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Sampling Plan for Seromonitoring of FMD in India under National Animal Disease Control Programme (NADCP) Round – III

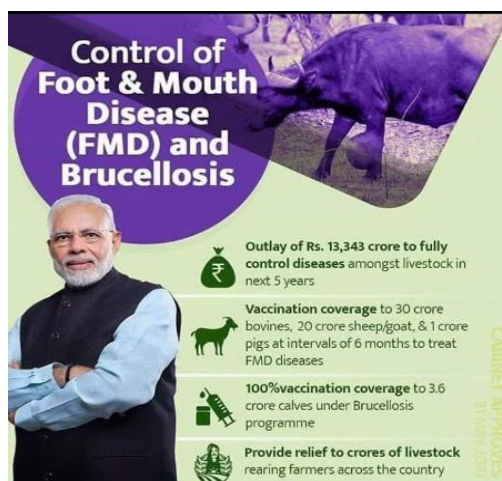


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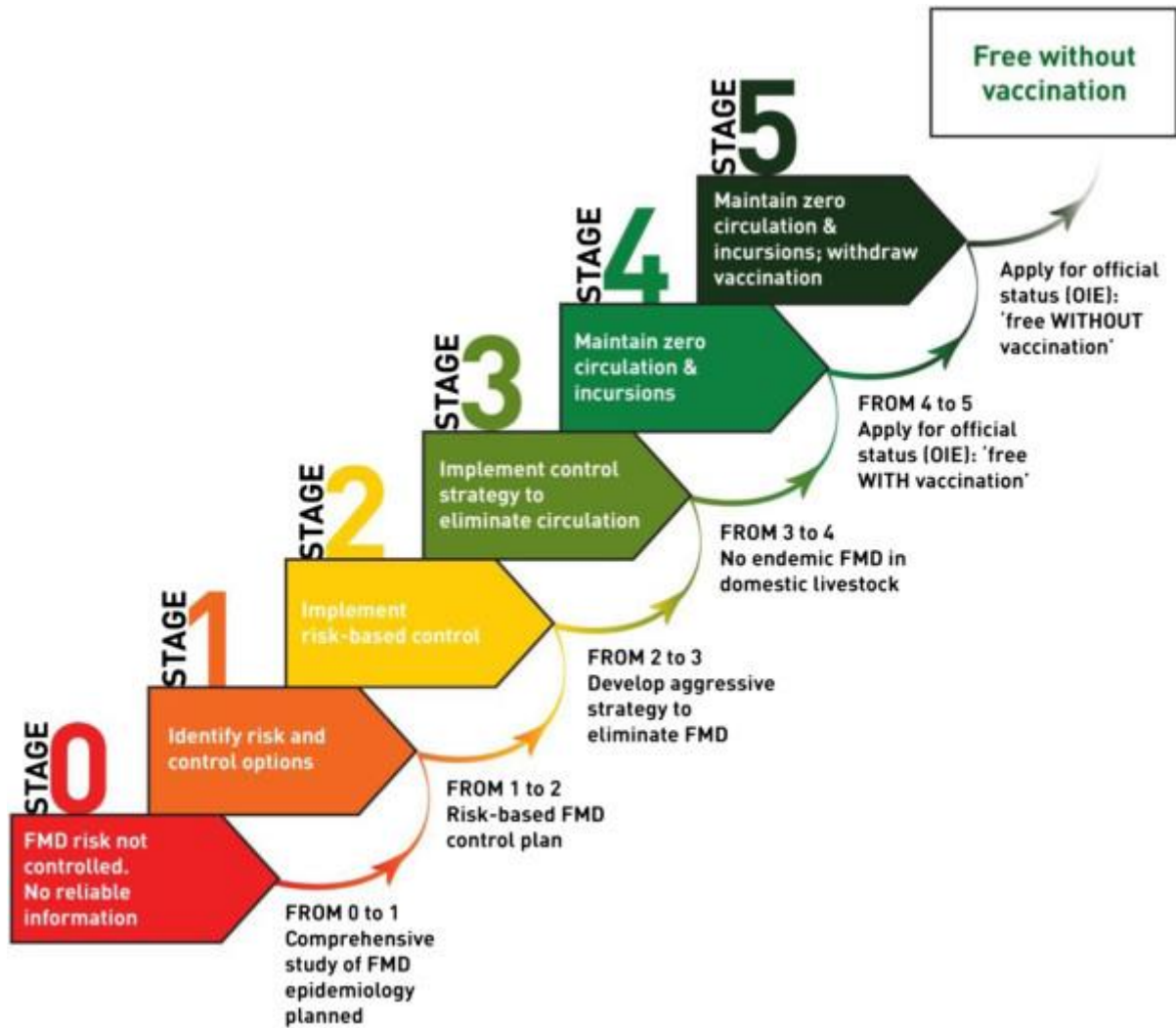


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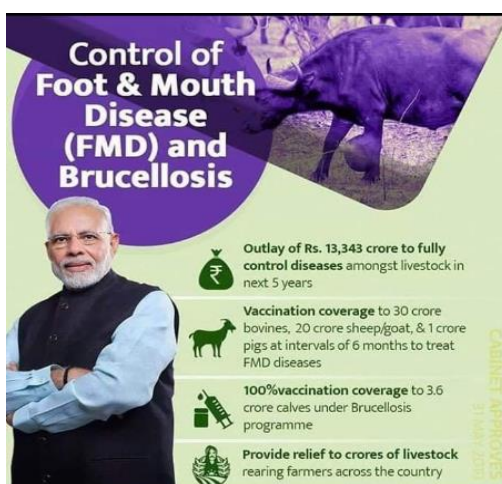
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Foreword

Foot and Mouth Disease (FMD) is a widespread animal disease that affects cloven-hoofed farm animals and a variety of wild animals. High fever, salivation, vesicle formation in the mouth and foot, and lameness are all symptoms of FMD. Although the disease does not normally cause substantial mortality in adult animals, it does have devastating effects on them, such as weight loss, decreased milk output, and loss of draught power, resulting in a significant loss of productivity for a period of time. In India, three serotypes (O, A, and Asia1) are now common.

Livestock is a significant sub-sector of Indian agriculture that offers numerous options for self-employment. In India, the yearly direct loss due to FMD is estimated to be Rs. 20,000 crore (about 3.5 billion USD), with indirect losses due to trade barriers potentially considerably higher. Given the severity of the disease, India's FMD Control Program (FMD-CP) was initiated in 2003-04 in 54 districts across eight states, involving 30 million cattle and buffaloes, with the goal of creating FMD-free zones and subsequently expanding these zones to cover the entire country (as per Progressive Control Pathway of FAO). Under the scheme, all cattle and buffaloes must be vaccinated against FMD on a six-monthly basis with an inactivated trivalent FMD vaccine.

In September, 2019, the Hon'ble Prime Minister launched the National Animal Disease Control Programme (NADCP), a flagship scheme to control FMD and Brucellosis by vaccinating 100% of cattle, buffalo, sheep, goat, and pig populations for FMD and 100% of bovine female calves 4-8 months of age for brucellosis. The NADCP's main goal is to control FMD via immunisation by 2025 and eradicate it by 2030. This will lead to higher domestic output and, as a result, increased milk and livestock exports. NADCP for FMD and Brucellosis is a Central Sector Scheme in which the Central Government will provide 100% of money to the States / UTs.

The use of post-vaccination Seromonitoring (PVM) to track the progress of the FMD control programme is critical. During 2022, round 3 of FMD vaccination will be carried out throughout the country. To conduct PVM, the serum samples collected before and 21 to 30 days after vaccination will be tested to measure protective antibody response. Given the country's vast livestock resources, a two-stage sampling approach is critical for the systematic collecting of representative samples and subsequent laboratory testing. The sampling plan outlined in this bulletin serves as a reference for collecting samples from around the country for testing for FMD vaccine-induced antibody responses under the NADCP. I would like to express my gratitude to the Directors, Scientists of ICAR-NIVEDI, and ICAR-D FMD for taking the effort to develop this important bulletin for use in the country's FMDCP.

ACKNOWLEDGEMENTS

It is our immense pleasure to express the sincere gratitude to Secretary, DARE and Director General, ICAR, Ministry of Agriculture & Farmer's Welfare, for his constant guidance and support in bringing out this bulletin on sampling plan for 3rd round of Seromonitoring of FMD under National Animal Disease Control Programme (NADCP)

It is to place on record our acknowledgement to Deputy Director General (Animal Science) for his valuable suggestions and moral support in bringing out this bulletin.

Our special thanks are due to Department of Animal Husbandry & Dairying, Ministry of Fisheries, Animal Husbandry and Dairying, Government of India, New Delhi for their encouragement in planning to bring this bulletin.

We are thankful Director (A), ICAR-National Institute of Veterinary Epidemiology & Disease Informatics, Yelahanka, Bengaluru

Authors thank all the Scientists of ICAR-NIVEDI and ICAR-DFMD for their inputs in bringing this bulletin.

We also thank our research fellows working in Spatial Epidemiology lab of ICAR-NIVEDI for their hard work in programming and technical assistance in generating sampling plan

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Sampling Plan for Seromonitoring of FMD in India under National Animal Disease Control Programme (NADCP) Round- III

Introduction

Foot and mouth disease (FMD) is a highly contagious viral disease that can cause severe socioeconomic consequences wherever it is present. FMD is a major livestock disease in India, with three of the seven FMD virus serotypes (O, A, and Asia 1) considered prevalent. Vaccination, in combination with zoo-sanitary measures and restrictions on animal mobility, are the most essential requirements in the fight against FMD. Since 2004, government-sponsored vaccination-based FMD control programme that began initially with 54 districts in 2004 has been gradually expanded to cover entire country since 2018-19.

For countries pursuing a vaccine-based FMD control policy, post-vaccination monitoring (PVM) is required to assess the effectiveness of vaccination regimens and programmes. Additionally, it is a crucial component of FMD surveillance programme. Further, post-vaccination sero-monitoring is also required for countries seeking official certification by the World Organisation for Animal Health (OIE) of supported national control programmes or national or zonal FMD vaccination freedom (PCP-FMD stages 3 and beyond). Because a variety of factors can influence the efficacy of FMD vaccination, the programmes must be closely evaluated to uncover any flaws and assure long-term disease control. Demonstrating the influence of vaccination programmes on disease burden helps to justify vaccination costs, while identifying flaws in the immunisation programme allows for programme changes. The heart of PVM is estimating the immunity of the population targeted for vaccination protection, as this is a significant indicator of how well vaccination was carried out and whether or not infection protection is likely. Protective antibody responses elicited by vaccination can be measured by serological tests that detect antibodies directed against viral structural proteins (SP tests). (Foot and Mouth Disease Vaccination and post vaccination monitoring guidelines, Editor Samia Metwally & Susanne Münstermann, Published by FAO and OIE, 2016)

Seromonitoring under NADCP

National Animal Disease Control Programme (NADCP), a 5-year project has been launched by GoI. The programme aims to control livestock diseases, FMD and Brucellosis by 2025 and eradicate these by 2030. The entire cost of the scheme is to be borne out by the Central Government. Under NADCP, bi-annual vaccinations, of all eligible cattle and buffaloes with a trivalent vaccine containing serotypes O, A and Asia1 is practiced for protection against FMD. ICAR-DFMD and its 28 state FMD regional and collaborating centres are assigned with the estimation of level of serotype specific antibodies to the structural proteins in the serum samples collected at 0 day and 21 to 30 days post vaccination by the respective state AH departments. Various serological tests such as Solid-phase competition enzyme-linked immunosorbent assay (SPCE), liquid-phase blocking ELISA (LPBE) and the virus neutralization test (VNT) have been recommended by the OIE for SP antibody screening. Among these, VNT, is time consuming and labor intensive and for this reason ELISAs are the preferred tests in many countries. In India, Solid phase competitive ELISA (SPCE) in four dilution format developed by DFMD has been adapted and approved by DAHD for the seromonitoring activity under FMDCP. The SPCE is suitable for mass serology and is routinely used in World Reference Laboratory (WRL) on FMD, Pirbright, UK. Further, the specificity of the SPCE was reported by many research publications to be considerably higher than that of the LPBE and almost equivalent to that of the virus neutralisation test. It is easier to use, more robust and specific and therefore offers an improvement for FMD virus specific antibody detection.

SPCE Interpretation

Principle

In this assay, to the FMDV-antigen captured plate (*Solid phase*), a serial two fold dilutions of test sera and optimal concentration of homologous serum (raised in guinea pig) are added simultaneously. The FMDV-antigen is blocked by the antibodies (*against the structural protein of FMDV*), if present, in the test serum and restricts the binding of homologous guinea pig serum. Subsequently, the antibody-inhibition is traced by adding pre-titrated anti-guinea pig-HRPO conjugate and substrate reaction is followed as in case of a standard ELISA (Fig 3). Colour reaction is stopped and measured in terms of optical density (OD) at 492 nm wavelength with reference to 620 nm. Six wells were used as antigen controls (0% inhibition; C0) and two wells were used as conjugate control (Cc) without any antigen to determine the background reactivity.

The OD₄₉₂ values of the test samples are expressed as percentage of inhibition relative to the OD₄₉₂ value of antigen controls (C₀). The titre of serum samples is expressed as the reciprocal of the serum dilution giving 65% Optical Density (OD) as compared to the antigen controls. In other words, reciprocal of the serum dilution which inhibits 35% (Percent Inhibition) of the binding of anti-FMDV guinea-pig serum to the homologous virus. Formula is given below.

Percentage of Inhibition (PI) =

$$100 - \left(\frac{\text{Mean OD of sample} - \text{Mean OD of } C_c}{\text{Mean OD of } C_0 - \text{Mean OD of } C_c} \times 100 \right)$$

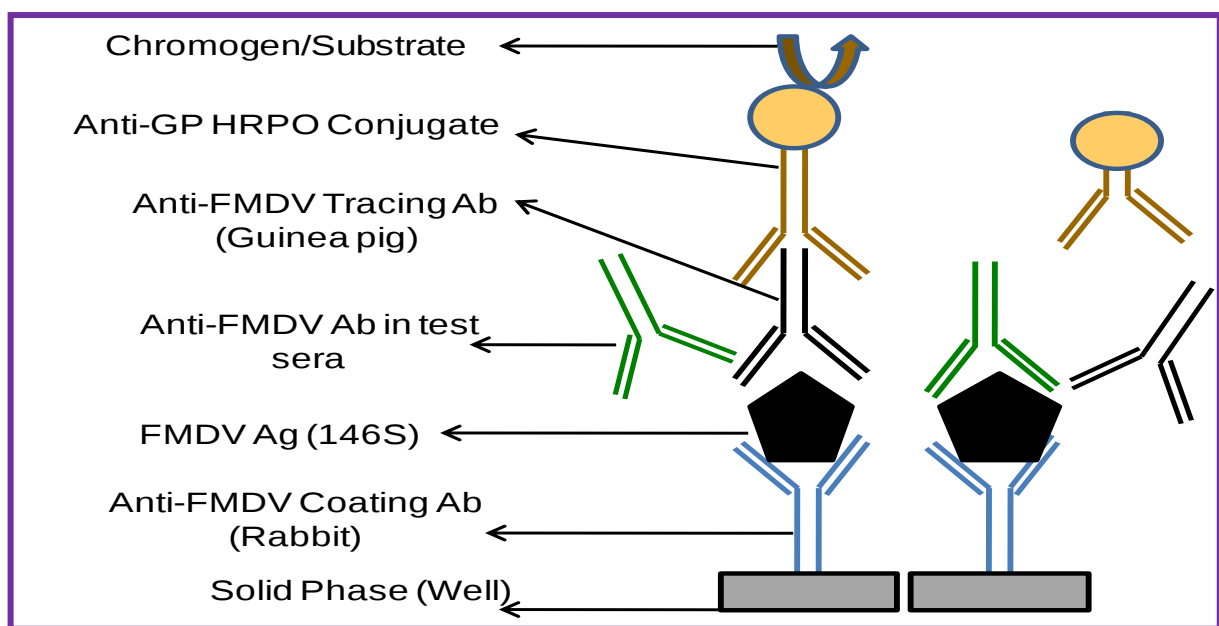


Fig 1. Schematic representation of Solid Phase Competitive ELISA for detection of anti-FMDV antibodies against the structural protein

Validation Criteria

The test is considered valid, if The median O.D₄₉₂ of antigen control wells (C₀) >0.8 and The mean O.D.₄₉₂ of conjugate control wells (C_c) is not more than >0.1.

Threshold for interpretation of protective antibody level

- Protective antibody level is expressed as $\log_{10}$ titer and antibody titer of ≥ 1.65 is considered as the protective level.
- Note: Please use the software provided by ICAR-DFMD for calculation of protective titre

Sampling Strategy followed for PVM

In India, districts are divided into talukas or blocks, which are then subdivided into villages. Villages are regarded as a single epidemiological entity (epi-unit). Until 2019, a two-stage random sampling approach was used for PVM investigations. In the first stage, a randomization calculator was used to select 10 villages in each district, ensuring that each taluka was represented for sampling. In the second stage, a simple random sample procedure was used to pick 20 bovines (over 24 months of age) from each village for sampling (before and after the vaccine). Using a randomised calculator, the entire sample collection process (pre-vaccination and post-vaccine sampling) was repeated during each round of vaccination. It is crucial to note, however, that the villages in each district were rotated to collect pre- and post-vaccination serum samples throughout each round of vaccination.

The above post-vaccination sampling approach was created to determine the vaccine's and immunisation program's efficacy. However, specialists from the OIE FMD Mission in India believe that, in order to present a clear picture of population immunity, the sampling approach should be changed in accordance with OIE guidelines. In response to the advice, ICAR-NIVEDI has been developing a new post-vaccination seromonitoring sampling technique in conjunction with ICAR-DFMD since 2020. The current document is for NADCP round 3 sampling.

Salient points considered while formulating sero-monitoring documents

While formulating the sampling plan for the sero-monitoring following recommendations provided in the OIE & FAO FMD vaccination and sero-monitoring guidelines were adapted. Therefore, sampling at two different points in time (0 day, ie., at the time of vaccination) and again after 21-28 days post vaccination to assess the changes in population immunity at the animal level (for PCP stage 2 & 3), at different age group. Below the each state-wise sampling plan table, number of samples to be drawn from different age group per village (Epi Unit) is given and it is suggested that the state animal husbandry departments should strictly adhere to the sampling SOP provided.

Two -stage sampling plan for PVM

All form of epidemiological investigations requires the scientific sampling plan for collection of data on health problems includes serum samples in surveillance or monitoring in a specific population. Estimation of frequency of disease is a prerequisite to establish the disease control program, hence sampling the populations in order to estimate the disease frequency is common task for epidemiologists. In sampling, we ensure that animals are typical of the target population that the estimate of disease frequency is unbiased and precise (low standard error). Simple random sampling, systematic or stratified random samplings are the most commonly used sampling methods in which the animal is sampling unit, provides the precise estimates of disease frequency.

The use of two-stage sampling has evolved to meet surveillance or monitoring objectives for two reasons. First, list of frames of animals for randomized sample selection do not typically exist at a regional or national level, but the list frames of herds or villages can be developed and maintained more readily.

The objectives of sero-monitoring of FMD in India

1. To provide the Sampling Scheme for estimation of total number of animals to be sampled, total number of villages (epi units) to be selected, number of animals within the village to be sampled and location of villages for pre seromonitoring of FMD in India.
2. To use the same sampling scheme for post vaccination monitoring to estimate the unbiased and robust estimate of protection levels of FMD in India.

In this scheme we employed stratified random sampling with district as stratification variable for buffalo and cattle population in different states. The input requirements of sampling plan were (1). animal level prevalence of un-protection ($1-P(\text{protection})$) is 20% is used as median value of un-protection levels across the different age group of animals, (2) cluster or village level prevalence of 20%, 10% and 5% for large , medium and small states were used and (3) sensitivity of 90% and specificity of 100% of diagnostic tests. Two -stage stratified random sampling plan was generated at 95% confidence using in-house developed epi-calculator (https://nivedi.res.in/Nadres_v2/Epical/stratified/random_sampling.php). Sampling plan will provide the guidelines for selecting villages and its location like block, district and state level information along with livestock population, number of animals to be sampled within village, and proportion of buffaloes and cattle to be sampled in each selected village. The summary of sampling plan generated using two-stage stratified random sampling scheme during the last two round is presented in Table 1.

Table 1: Summary of Sampling Plan using two-stage stratified random sampling technique for Seromonitoring of FMD in India.

State	Round 1			Round 2			Round 3		
	No of Animals sampled	Average No of Samples Per Districts	Percentage of animals sampled per State	No of Animals sampled	Average No of Samples Per Districts	Percentage of animals sampled per State	No of Animals sampled	Average No of Samples Per Districts	Percentage of animals sampled per State
ANDAMAN & NICOBAR	1430	477	3.56	1352	451	3.37	1247	416	3.11
ANDHRA PRADESH	2145	165	0.02	2145	165	0.02	2145	165	0.02
ARUNACHAL PRADESH	1430	84	0.41	1354	68	0.39	1430	72	0.41
ASSAM	2145	65	0.02	2145	65	0.02	2145	65	0.02
BIHAR	4316	114	0.02	4316	114	0.02	4316	114	0.02
CHANDIGARH			0.00	196	196	0.77	196	196	0.77
CHHATTISGARH	2145	79	0.02	2145	79	0.02	2145	79	0.02
DADAR & NAGAR HAVELI DIU & DAMAN	-	-	-	196	65	0.46	196	98	0.46
DELHI				492	45	0.17	492	45	0.17
GOA	1430	710	1.64	1419	710	1.62	1420	710	1.62
GUJARAT	2145	65	0.01	2145	65	0.01	2145	65	0.01
HARYANA	2145	98	0.03	2145	98	0.03	2145	98	0.03
HIMACHAL PRADESH	1430	119	0.06	1430	119	0.06	1430	119	0.06
JAMMU & KASHMIR	1430	72	0.05	1430	72	0.05	1430	65	0.05
JHARKHAND	2145	89	0.02	2145	89	0.02	2145	89	0.02
KARNATAKA	2145	72	0.02	2145	72	0.02	2145	72	0.02

KERALA	2145	153	0.15	2145	153	0.15	2145	153	0.15
LADAKH	-	-	-	72	36	0.09	72	36	0.09
LAKSHADWEEP	-	-	-	98	98	3.91	98	98	3.91
MADHYA PRADESH	4316	85	0.01	4316	85	0.01	4316	85	0.01
MAHARASHTRA	4316	123	0.02	4316	123	0.02	4316	123	0.02
MANIPUR	1430	159	0.55	1430	159	0.55	1430	159	0.55
MEGHALAYA	1430	130	0.16	1430	130	0.16	1430	130	0.16
MIZORAM	1356	170	2.84	1356	170	2.84	1264	158	2.64
NAGALAND	1347	122	1.43	1347	122	1.43	1284	117	1.37
ODISHA	2145	72	0.02	2145	72	0.02	2145	72	0.02
PUDUCHERRY	1066	252	1.43	1008	252	1.36	1031	267	1.43
PUNJAB	2145	98	0.03	2145	98	0.03	2145	98	0.03
RAJASTHAN	4316	131	0.02	4316	131	0.02	4316	131	0.02
SIKKIM	1430	358	0.96	1430	358	0.96	1430	358	0.96
TAMIL NADU	2145	67	0.29	2145	67	0.29	2145	45	0.29
TELANGANA	2145	69	0.03	2145	69	0.03	2145	67	0.03
TRIPURA	1430	179	0.01	1430	179	0.01	1430	268	0.02
UTTARAKHAND	1430	110	0.05	1430	110	0.05	1430	102	0.05
UTTAR PRADESH	4316	105	0.01	7852	105	0.02	7852	105	0.02
WEST BENGAL	2145	98	0.01	2145	98	0.01	2145	98	0.01
Total	67534	98		71901	102		71741	101	

Note: The proportion of samples collected from each village need to be distributed among three age categories viz; 6-12 months, 13-24 months and >24 months at a ratio of 5:4:1

SOPs for sample collection

Example: For the sero-monitoring work, the total number of serum samples to be collected from a designated village is given under the column head “Number of units to sample” and the number of serum samples to be collected from each of these species is given under the columns “Buffalo proportion” and Cattle proportion. The population immunity increases with increasing age. Generally, in a vaccinated population, expected proportion of animals having protective immunity within 0-6 months age group could be around 60%. Similarly, this could be 70% for 6-12 months of age, 80% for those with in 12-24 months age and about 90% for those above 24 months. Therefore, it is essential that while collecting the requisite serum samples from a designated village, 40, 30, 20 and 10% proportion of samples respectively from the above mentioned age group should be collected. For example, assume that you are asked to collect 12 (7 buffaloes and 5 cattle) samples from a village having 39 buffaloes and 26 cattle. Then you should collect, 3,2,1,1 (total 7) serum samples respectively from 0-6, 6-12, 12-24, and more than 24 months old buffaloes. Similarly, collect 2,1,1,1 (total 5) respectively from above mentioned age group of cattle. While collecting the samples, see that proper representation is made of all the eligible households. In other words, avoid collection from a single household or houses located on portion of a village or houses belonging to one community etc.

Collection and transport of serum samples

Materials required

- Vacutainers 5 ml capacity (Red Top, BD catalog No. 366430)
- Desktop Centrifuge (refrigerated preferably) with swinging bucket rotor
- Sterile 15ml polypropylene centrifuge tubes
- Sterile Cryovials (preferably internal threaded)
- 2ml, 5ml pipettes or 1ml micro pipettes and 1 ml sterile pipette tips.
- Ice Buckets
- Laminar Flow cabinet

Procedure

- Serum should be collected using a sterile needle and syringe
- Serum samples should be collected from four age categories viz; 6-12 months, 13-24 months and >24 months at a ratio of 5:4:1.
- At least 2 ml of serum should be submitted to the testing laboratory and for that 4-8 ml whole blood needs to be collected without anticoagulant.

- The blood is usually collected from the jugular vein
- After collection, the sample should be allowed to stand in a cool area, out of direct sunlight for at least 15 minutes to allow clot formation
- Serum should be separated before submission to the laboratory.
- The sample should be centrifuged or, if this is not available, stand the sample in an upright position overnight in a cool box or refrigerator
- Place serum into a plain, sterile tube and send to the laboratory under cool condition
- If dispatch to a laboratory is delayed, serum samples should be frozen and stored at -20 °C
- Samples should be accompanied by proper epidemiological data sheet

Serum Shipping Instructions

- Use at least 1 inch thick walled thermocol box for shipping of serum
- The serum samples should be preferably shipped in dry ice, if not add sufficient number of ice packs which were earlier stored in -80°C. If ice packs are used for shipping, ensure that samples are placed within layer of icepacks.
- Kindly ensure that there is no leakage during shipment. To do this it wise to keep the vials in a cryo box and ship.
- Ship the serum as quickly as possible preferably by overnight courier.
- Inform DFMD/relevant laboratory telephonically about the shipping.

Ensure that the samples are accompanied by standard proforma in **excel** as provided below (the standard proforma is available with state FMD laboratories and also may be obtained from ICAR-DFMD)

Please Contact for any clarification on SOP and Sampling plan issues:

For any clarification on SOP and Sampling plan issues, Please Contact:

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History sheet profoma:

[illegible]

FMD/NIVEDI/Andaman And Nicobar Islands1/Phase III**Stratified Random Sampling:**

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 1 + (Cattle + Buffalo) = 300

Animal level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.03

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 105

Total No of Animals to be Sampled = 1247

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion
Nicobars	Nancowry	Kalasi	0	2	2	2	0	2
Nicobars	Great Nicobar	Afra Bay	0	3	3	3	0	3
Nicobars	Nancowry	Chota Inak	0	3	3	3	0	3
Nicobars	Nancowry	Champin	0	4	4	4	0	4
Nicobars	Nancowry	Upper Katchal	0	6	6	6	0	6
North And Middle Andaman	Diglipur	Bandhan Nallaha (Efa)	3	0	3	3	3	0
North And Middle Andaman	Mayabunder	Interview Island (Wls)	0	3	3	3	0	3
North And Middle Andaman	Rangat	Ramachandra Nagar (Rv)	0	12	12	9	0	9
North And Middle Andaman	Diglipur	Lamiya Bay (Efa)	0	13	13	9	0	9
North And Middle Andaman	Diglipur	Diglipur (Rv)	4	22	26	11	2	9
North And Middle Andaman	Mayabunder	Karanch Khari (Efa)	29	0	29	11	11	0
North And Middle Andaman	Rangat	Charlungta Ii (Fc)	0	32	32	11	0	11
North And Middle Andaman	Mayabunder	Kamalapur (Rv)	0	35	35	11	0	11
North And Middle Andaman	Mayabunder	Bajato (Efa & 40 Acre Plot)	39	2	41	12	11	1
North And Middle Andaman	Rangat	Shivapuram (Rv)	0	43	43	12	0	12
North And Middle Andaman	Rangat	Bakultala Part II	0	46	46	12	0	12
North And Middle Andaman	Mayabunder	Jaipur (Rv)	0	46	46	12	0	12
North And Middle Andaman	Diglipur	Pilone Nallaha (Fdca)	0	50	50	12	0	12
North And Middle Andaman	Diglipur	Karen Basti (Efa)	0	56	56	12	0	12
North And Middle Andaman	Diglipur	Smith (Efa)	0	59	59	12	0	12
North And Middle Andaman	Mayabunder	Devpur (Rv)	0	61	61	12	0	12
North And Middle Andaman	Rangat	Bakultala III	0	63	63	12	0	12
North And Middle Andaman	Diglipur	Khudirampur (Efa)	13	51	64	12	2	10
North And Middle Andaman	Rangat	Lorrojig (Fc) & Vishnu Nallaha	0	71	71	12	0	12
North And Middle Andaman	Mayabunder	Paresh Nagar (Rv)	0	71	71	12	0	12
North And Middle Andaman	Mayabunder	Govindpur (Rv)	0	78	78	12	0	12
North And Middle Andaman	Rangat	Macarthy V (Efa) alley	21	57	78	12	3	9
North And Middle Andaman	Diglipur	Radha Nagar (Efa)	0	79	79	12	0	12
North And Middle Andaman	Rangat	Laxmanpur (Rv)	0	86	86	12	0	12
North And Middle Andaman	Mayabunder	Pinakinagar (Rv)	2	85	87	12	0	12
North And Middle Andaman	Diglipur	Deshbandhugram (Rv)	2	92	94	13	0	13
North And Middle Andaman	Diglipur	Krishnapuri (Rv)	0	99	99	13	0	13
North And Middle Andaman	Rangat	Rangat (Rv)	0	107	107	13	0	13
North And Middle Andaman	Mayabunder	Mayabunder (Rv)	12	100	112	13	1	12
North And Middle Andaman	Rangat	Sabari (Rv)	5	111	116	13	1	12
North And Middle Andaman	Mayabunder	Paiket Bay (Efa)	45	72	117	13	5	8

North And Middle Andaman	Mayabunder	Lucknow (Rv)	8	114	122	13	1	12
North And Middle Andaman	Mayabunder	Harinagar (Rv)	5	118	123	13	1	12
North And Middle Andaman	Diglipur	Durgapur (Rv)	4	122	126	13	0	13
North And Middle Andaman	Diglipur	Rabindrapalli (Rv)	0	126	126	13	0	13
North And Middle Andaman	Diglipur	Srinagar (Efa)	7	121	128	13	1	12
North And Middle Andaman	Diglipur	Mohanpur (Rv)	0	131	131	13	0	13
North And Middle Andaman	Rangat	Rajatgarh (Rv)	86	51	137	13	8	5
North And Middle Andaman	Diglipur	Ramnagar (Rv)	31	113	144	13	3	10
North And Middle Andaman	Rangat	Janakpur (Rv)	0	144	144	13	0	13
North And Middle Andaman	Diglipur	Paranghara (Rv)	8	146	154	13	1	12
North And Middle Andaman	Diglipur	Vidyasagarpalli (Rv)	0	156	156	13	0	13
North And Middle Andaman	Diglipur	Ganesh Nagar	13	157	170	13	1	12
North And Middle Andaman	Rangat	Kaushalyanagar (Rv)	0	178	178	13	0	13
North And Middle Andaman	Rangat	Nimbutala (Rv)	0	183	183	13	0	13
North And Middle Andaman	Rangat	South Creek (Efa, Fc & Apwde)	144	40	184	13	10	3
North And Middle Andaman	Rangat	Bejoygarh (Rv)	145	47	192	13	10	3
North And Middle Andaman	Rangat	Uttara (Rv)	0	198	198	13	0	13
North And Middle Andaman	Diglipur	Keralapuram (Rv)	0	207	207	13	0	13
North And Middle Andaman	Diglipur	Milangram (Rv)	35	177	212	13	2	11
North And Middle Andaman	Mayabunder	Webi (Rv)	14	201	215	13	1	12
North And Middle Andaman	Diglipur	Hara Tikry (Efa)	20	202	222	13	1	12
North And Middle Andaman	Diglipur	Khudirampur (Rv)	2	265	267	13	0	13
North And Middle Andaman	Diglipur	Shibpur (Rv)	7	280	287	13	0	13
North And Middle Andaman	Diglipur	Bara Dabla (Efa)	10	306	316	13	0	13
North And Middle Andaman	Diglipur	Burmachad (Efa)	191	131	322	13	8	5
North And Middle Andaman	Diglipur	Sitanagar (Rv)	4	402	406	13	0	13
North And Middle Andaman	Diglipur	Madhupur (Rv)	5	405	410	13	0	13
North And Middle Andaman	Rangat	Kadamtala (Rv)	4	424	428	13	0	13
North And Middle Andaman	Mayabunder	Lauki Nallaha (Efa)	108	472	580	13	2	11
South Andamans	Port Blair	Port Blair (M Cl) - Ward No.8	0	10	10	8	0	8
South Andamans	Ferrargunj	Temple Myo (Rv)	0	25	25	11	0	11
South Andamans	Ferrargunj	Govindapuram (Rv)	0	26	26	11	0	11
South Andamans	Ferrargunj	Pongi Balu (Fc) & Bada Balu (Efa)	0	30	30	11	0	11
South Andamans	Port Blair	Port Blair (M Cl) - Ward No.12	0	38	38	12	0	12
South Andamans	Ferrargunj	Tirur (Rv)	10	30	40	12	3	9
South Andamans	Port Blair	Port Blair (M Cl) - Ward No.9	0	44	44	12	0	12
South Andamans	Ferrargunj	Wright Myo (Rv)	0	47	47	12	0	12
South Andamans	Port Blair	Port Blair (M Cl) - Ward No.15	0	51	51	12	0	12
South Andamans	Port Blair	Neil Kendra (Rv)	0	64	64	12	0	12
South Andamans	Port Blair	Port Blair (M Cl) - Ward No.11	0	72	72	12	0	12
South Andamans	Port Blair	Bamboo Nallaha(Efa) Incl. Kichad	6	85	91	13	1	12
South Andamans	Port Blair	Krishna Nagar (Rv)	0	94	94	13	0	13
South Andamans	Ferrargunj	Hope Town (Rv)	0	98	98	13	0	13
South Andamans	Ferrargunj	Badmash Pahar (Rv)	0	107	107	13	0	13
South Andamans	Ferrargunj	Maymyo (Rv)	0	118	118	13	0	13
South Andamans	Port Blair	Lakshmanpur (Rv)	0	124	124	13	0	13
South Andamans	Ferrargunj	Bambooflat	11	117	128	13	1	12

South Andamans	Ferrargunj	Manpur (Rv)	0	131	131	13	0	13
South Andamans	Port Blair	Bejoy Nagar (Rv)	0	163	163	13	0	13
South Andamans	Ferrargunj	Colinpur (Rv)	10	169	179	13	1	12
South Andamans	Ferrargunj	Port Mouat (Rv)	6	176	182	13	0	13
South Andamans	Ferrargunj	Manjeri (Rv) & Line Dera (Fc)	0	195	195	13	0	13
South Andamans	Ferrargunj	Mannarghat (Rv)	11	192	203	13	1	12
South Andamans	Ferrargunj	Wimberlygunj (Rv)	10	227	237	13	1	12
South Andamans	Ferrargunj	Stewartgunj (Rv)	40	218	258	13	2	11
South Andamans	Ferrargunj	Malapuram (Rv)	20	249	269	13	1	12
South Andamans	Ferrargunj	Kadakachang (Rv)	119	157	276	13	6	7
South Andamans	Port Blair	Bimilitan (Rv) & Kodiyaghat	30	253	283	13	1	12
South Andamans	Little Andaman	Butler Bay Forest Camp 4-I (Fdca)	0	300	300	13	0	13
South Andamans	Ferrargunj	Ferrargunj (Rv)	61	265	326	13	2	11
South Andamans	Ferrargunj	Namunaghar (Rv)	74	308	382	13	3	10
South Andamans	Ferrargunj	Shoal Bay (Rv)	18	370	388	13	1	12
South Andamans	Ferrargunj	Wandur (Rv)	0	395	395	13	0	13
South Andamans	Port Blair	Port Blair (M CI)- Ward No. 20	30	382	412	13	1	12
South Andamans	Little Andaman	Ramakrishnapur (Rv)	0	419	419	13	0	13
South Andamans	Ferrargunj	Chouldari (Rv)	5	457	462	13	0	13
South Andamans	Port Blair	Port Blair (M CI)- Ward No. 19	27	514	541	13	1	12
South Andamans	Ferrargunj	Caddlegunj (Rv) (Incl. Sona Pahar &	128	429	557	13	3	10
South Andamans	Port Blair	Rangachang (Rv)	0	722	722	13	0	13

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Andhra Pradesh2/Phase III**Stratified Random Sampling:**

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 100 + (Cattle + Buffalo) = 10863

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.02

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 165

Total No of Animals to be Sampled = 2145

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion
Anantapur	Nambulipulikunta	Mekalacheruvu	41	373	414	13	1	12
Anantapur	Peddapappur	Pasalur	343	93	436	13	10	3
Anantapur	Hindupur	Kirikera	53	590	643	13	1	12
Anantapur	Lepakshi	Pulamathi	66	807	873	13	1	12
Anantapur	Gandlapenta	Maddivarigondi	234	854	1088	13	3	10
Anantapur	Beluguppa	Serpi	1003	754	1757	13	7	6
Anantapur	Kudair	Kudair	1244	656	1900	13	9	4
Anantapur	Rolla	Ratnagiri	664	1295	1959	13	4	9
Anantapur	Brahmasamudram	Kannepalle	947	1040	1987	13	6	7
Chittoor	Santhipuram	Bellakogila	0	136	136	13	0	13
Chittoor	Thottambedu	Pennalapadu	60	93	153	13	5	8
Chittoor	Kuppam	Ponnangur	0	472	472	13	0	13
Chittoor	Chinnagottigallu	Devarakonda	0	512	512	13	0	13
Chittoor	Thavanampalle	Sarakallu	0	519	519	13	0	13
Chittoor	Nindra	Kavanur	89	454	543	13	2	11
Chittoor	Buchinaidu Kandriga	Kukkambakam	289	293	582	13	6	7
Chittoor	Puttur	Kumarabommarajupuram	10	581	591	13	0	13
Chittoor	Vedurukuppam	K.V.M.Agraharam	0	799	799	13	0	13
Chittoor	Bangarupalem	Nallangadu	0	952	952	13	0	13
Chittoor	Irala	Kaminayanipalle	0	973	973	13	0	13
Chittoor	SRIKALAHASTI	Srikalahasti - Ward No.27	9	990	999	13	0	13
Chittoor	Pakala	Padiputlabayalu	0	1232	1232	13	0	13
Chittoor	Ramakuppam	Veeranamala	0	1688	1688	13	0	13
Chittoor	Chandragiri	Dornakambala	5	2034	2039	13	0	13
Chittoor	Chinnagottigallu	Thippireddigaripalle	2	2757	2759	13	0	13
East Godavari	Pithapuram	Pithapuram (M) - Ward No.10	53	59	112	13	6	7
East Godavari	Amalapuram	Gunnapalle Agraharam	104	76	180	13	8	5
East Godavari	Rajahmundry	Rajahmundry (M Corp.) - Ward No.47	122	129	251	13	6	7
East Godavari	Y. Ramavaram	Perikivalasa	0	311	311	13	0	13
East Godavari	Yetipaka	Chinna Bandirevu	3	349	352	13	0	13
East Godavari	Tuni	Chamavaram	302	92	394	13	10	3
East Godavari	Gokavaram	Gadelapalem	502	17	519	13	13	0
East Godavari	Seethanagaram	Mulakallanka	526	14	540	13	13	0
East Godavari	Kapileswarapuram	Kaleru	518	37	555	13	12	1
East Godavari	Seethanagaram	Bobbilanka	647	41	688	13	12	1
East Godavari	Kapileswarapuram	Addankivari Lanka	607	234	841	13	9	4

East Godavari	Jaggampeta	Rajapudi	924	283	1207	13	10	3
East Godavari	Gandepalle	Yellamilli	1102	232	1334	13	11	2
East Godavari	Rowthulapudi	Rowthulapudi	1333	331	1664	13	10	3
East Godavari	Karapa	Gurajanapalle	1808	98	1906	13	12	1
East Godavari	Vararamachandrapuram	Waddegudem	3665	1731	5396	13	9	4
Guntur	Chilakaluripeta	Chilakaluripet (M) - Ward No.7	111	0	111	13	13	0
Guntur	Bapatla	Bapatla (M) WARD NO.-0034	369	2	371	13	13	0
Guntur	Narasaraopeta	Lingamguntla Agraharam (OG) (Part) -	487	106	593	13	11	2
Guntur	Sattenapalle	Lakkarajugarlapadu	633	173	806	13	10	3
Guntur	Guntur	Nallapadu (R)	770	52	822	13	12	1
Guntur	Pedanandipadu	Pedanandipadu	814	33	847	13	12	1
Guntur	Medikonduru	Medikonduru	1358	143	1501	13	12	1
Guntur	Savalyapuram H/O Kanamarlapudi	Kanumarlapudi	1489	150	1639	13	12	1
Guntur	Duggirala	Pedakondur	2146	86	2232	13	12	1
Guntur	Ponnur	Nandur	4144	147	4291	13	13	0
Krishna	Jaggayyapeta	Jaggaiahpet (M) WARD NO.-0006	167	14	181	13	12	1
Krishna	Nandigama	Pallagiri	324	22	346	13	12	1
Krishna	Gudivada	Seri Golvepalle	375	50	425	13	11	2
Krishna	Penuganchiprolu	Subbayagudem	570	16	586	13	13	0
Krishna	Vijayawada (Rural)	Phiryadi Nainavaram (Og)	692	31	723	13	12	1
Krishna	Jaggayyapeta	Shermohammedpet	791	65	856	13	12	1
Krishna	Gampalagudem	Nemali	713	237	950	13	10	3
Krishna	Vijayawada	Vijayawada (M Corp.) - Ward No.59	1109	16	1125	13	13	0
Krishna	Musunuru	Chintalavalli	1413	31	1444	13	13	0
Krishna	Mopidevi	Pedakallepalle	1628	122	1750	13	12	1
Kurnool	Dhone	Shotrium Valasala	50	169	219	13	3	10
Kurnool	Holagunda	Lingadahalli	20	339	359	13	1	12
Kurnool	Adoni	Mantriki	107	299	406	13	3	10
Kurnool	Nandavaram	Muguthi	141	466	607	13	3	10
Kurnool	Pedda Kadubur	Myakadona	250	423	673	13	5	8
Kurnool	Kosigi	Arlabanda	281	698	979	13	4	9
Kurnool	Koilkuntla	Gulladurthi	936	85	1021	13	12	1
Kurnool	Banaganapalle	Gulamaliabad	822	314	1136	13	9	4
Kurnool	Bandi Atmakur	Gali Chennaiah Palem	1057	138	1195	13	11	2
Kurnool	Bethamcherla	Bethamcherla (Ct)	1303	475	1778	13	10	3
Prakasam	Chandra Sekhara Puram	Boyamadugula	70	40	110	13	8	5
Prakasam	Martur	Nagaraju Palle	340	32	372	13	12	1
Prakasam	Kondapi	China Venkana Palem	433	15	448	13	13	0
Prakasam	Markapur	Markapur M-ward.19	721	0	721	13	13	0
Prakasam	Donakonda	Pole Palle	785	8	793	13	13	0
Prakasam	Ongole	Throvagunta	837	38	875	13	12	1
Prakasam	Darsi	Cheruvu Komma Palem	994	172	1166	13	11	2
Prakasam	Martur	Kolala Pudi	2008	76	2084	13	13	0
Prakasam	Kanigiri	Guravajipeta	2172	12	2184	13	13	0
Prakasam	Santhamaguluru	Kopparam	5059	249	5308	13	12	1
Spsr Nellore	Rapur	Chuttupalem	61	49	110	13	7	6
Spsr Nellore	Kodavalur	Basavaipalem	250	39	289	13	11	2

Spsr Nellore	Rapur	Sankurathripalle	345	96	441	13	10	3
Spsr Nellore	Doravarisatram	Mylangam	555	3	558	13	13	0
Spsr Nellore	Balayapalle	Venkatareddipalle	636	20	656	13	13	0
Spsr Nellore	Allur	Purini	831	62	893	13	12	1
Spsr Nellore	Rapur	Gundavolu	980	191	1171	13	11	2
Spsr Nellore	Podalakur	Nedurupalle	1204	78	1282	13	12	1
Spsr Nellore	Vinjamur	Thamidapadu	2029	118	2147	13	12	1
Spsr Nellore	Varikuntapadu	Viruvooru	2871	129	3000	13	12	1
Srikakulam	Vajrapukothuru	Metturu	0	110	110	13	0	13
Srikakulam	Rajam	Kotariapuram	5	188	193	13	0	13
Srikakulam	Amadalavalasa	Amadalavalasa (NP) - Ward No.4	31	182	213	13	2	11
Srikakulam	Kotabommali	Sariaboddapadu	6	287	293	13	0	13
Srikakulam	Veeraghattam	Mokasharajapuram	0	354	354	13	0	13
Srikakulam	Kanchili	Mathamsariapalle	103	254	357	13	4	9
Srikakulam	Kothuru	Bammidi	0	373	373	13	0	13
Srikakulam	Hirmandalam	Pindruvada	0	438	438	13	0	13
Srikakulam	Jalumuru	Kondapolavalasa	18	483	501	13	0	13
Srikakulam	Sompeta	Gollavooru	187	370	557	13	4	9
Srikakulam	Srikakulam	Mofusbandar	14	579	593	13	0	13
Srikakulam	Palakonda	Bhasuru	24	862	886	13	0	13
Srikakulam	Nandigam	Pentavooru	16	1055	1071	13	0	13
Srikakulam	Narasannapeta	Narasannapeta (Ct)	450	829	1279	13	5	8
Srikakulam	Kaviti	Belagam	477	982	1459	13	4	9
Visakhapatnam	Chintapalle	Yernabili	0	112	112	13	0	13
Visakhapatnam	Munchingi Puttu	Mondigumma	20	112	132	13	2	11
Visakhapatnam	Munchingi Puttu	Galaganda	0	136	136	13	0	13
Visakhapatnam	G.Madugula	Surtipalle	16	171	187	13	1	12
Visakhapatnam	Ananthagiri	Damsarai	50	173	223	13	3	10
Visakhapatnam	Bheemunipatnam	Bheemunipatnam Ward No.28	37	194	231	13	2	11
Visakhapatnam	Koyyuru	Marriwada	6	238	244	13	0	13
Visakhapatnam	Chintapalle	Vangasari	0	269	269	13	0	13
Visakhapatnam	Ananthagiri	Sivalingapuram	120	283	403	13	4	9
Visakhapatnam	Anakapalle	Papayya Santha Palem	231	198	429	13	7	6
Visakhapatnam	Payakaraopeta	Padalavani Laxmipuram	312	120	432	13	9	4
Visakhapatnam	Munchingi Puttu	Boosiputtu	0	436	436	13	0	13
Visakhapatnam	Paderu	Karakaputtu	16	429	445	13	0	13
Visakhapatnam	Dumbriguda	Kinjeru	117	391	508	13	3	10
Visakhapatnam	Atchutapuram	Haripalem	141	369	510	13	4	9
Visakhapatnam	Hukumpeta	Patimamidi	0	536	536	13	0	13
Visakhapatnam	Madugula	Gadirai	287	284	571	13	7	6
Visakhapatnam	Bheemunipatnam	Tatituru	33	638	671	13	1	12
Visakhapatnam	Gudem Kotha Veedhi	Munagarapalle	22	738	760	13	0	13
Visakhapatnam	Payakaraopeta	S.Narasapuram	551	222	773	13	9	4
Visakhapatnam	Kasimkota	Eswarapalle Chowduvada	731	110	841	13	11	2
Visakhapatnam	Rolugunta	Benna Bhupala Patnam	683	163	846	13	10	3
Visakhapatnam	Ananthagiri	Diguvasonabha	0	874	874	13	0	13
Visakhapatnam	Ananthagiri	Vengada	21	1014	1035	13	0	13

Visakhapatanam	Devarapalle	Pedanandipalle Agraharam	1081	75	1156	13	12	1
Visakhapatanam	Koyyuru	Adakula	372	2336	2708	13	2	11
Vizianagaram	Salur	Salur (M) - Ward No.17	0	153	153	13	0	13
Vizianagaram	Bobbili	Muttavalasa	12	213	225	13	1	12
Vizianagaram	Merakamudidam	Chinaravyam	20	287	307	13	1	12
Vizianagaram	Seethanagaram	Papammavalasa	79	254	333	13	3	10
Vizianagaram	Mentada	Kondalingalavalasa	10	332	342	13	0	13
Vizianagaram	Bondapalle	Rachakindam	74	276	350	13	3	10
Vizianagaram	Srungavarapukota	Pedakhandepalle	232	203	435	13	7	6
Vizianagaram	Seethanagaram	Janumulluvalasa	25	583	608	13	1	12
Vizianagaram	Nellimarla	Atmaramuni Agraharam	7	731	738	13	0	13
Vizianagaram	Parvathipuram	Mulaga	311	797	1108	13	4	9
Vizianagaram	Lakkavarapukota	Chanduluru	897	292	1189	13	10	3
Vizianagaram	Garividi	Kondasambham	0	1219	1219	13	0	13
Vizianagaram	Gurla	Kella	248	2124	2372	13	1	12
West Godavari	Palacole	Pedamamidipalle	124	84	208	13	8	5
West Godavari	Gopalapuram	Karicharlagudem	246	93	339	13	9	4
West Godavari	Jeelugu Milli	Mulagalampalle	474	89	563	13	11	2
West Godavari	Attili	Varighedu	563	65	628	13	12	1
West Godavari	Eluru	Madepalle	715	30	745	13	12	1
West Godavari	Kukunoor	Sridhara	264	739	1003	13	3	10
West Godavari	Velairpadu	Rallapudi	258	1024	1282	13	3	10
West Godavari	Chintalapudi	Recharla	787	511	1298	13	8	5
West Godavari	Eluru	Chodimella	1497	168	1665	13	12	1
West Godavari	Achanta	Bhimalapuram	1788	633	2421	13	10	3
Y.S.R.	Sidhout	S.Rajampeta	165	18	183	13	12	1
Y.S.R.	B.Kodur	Thangedupalle	250	5	255	13	13	0
Y.S.R.	B.Kodur	Ankanagodu Gunuru	297	5	302	13	13	0
Y.S.R.	Nandalur	Adapur	273	217	490	13	7	6
Y.S.R.	Lingala	Peddakudala	454	59	513	13	12	1
Y.S.R.	Atlur	Kumbhagiri	527	14	541	13	13	0
Y.S.R.	Simhadripuram	Lomada	1070	135	1205	13	12	1
Y.S.R.	Brahmamgarimattam	Palugurallapalle	1317	99	1416	13	12	1
Y.S.R.	Atlur	Madapur	1430	54	1484	13	13	0
Y.S.R.	Khajipet	Chemullapalle	1522	181	1703	13	12	1

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Arunachal Pradesh3/Phase III

Stratified Random Sampling:

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 10 + (Cattle + Buffalo) = 2929

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.03

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 110 (+5 Reserved Villages)

Total No of Animals to be Sampled = 1430

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion	
Anjaw	Hawai	Flu Lang	0	32	32	11	0	11	
Anjaw	Manchal	Chiliang	0	33	33	11	0	11	
Anjaw	Kibithoo	Krowti	0	40	40	12	0	12	
Anjaw	Chaglagam	Aphumna	0	60	60	12	0	12	
Changlang	Manmao	Ranghill	0	15	15	9	0	9	
Changlang	Nampong	Lungpang-II	0	66	66	12	0	12	
Changlang	Bordumsa	Kumung Pothar - Ii	0	83	83	12	0	12	Reserved
Changlang	Vijoynagar	Gaherigaon	35	63	98	13	5	8	
Changlang	Vijoynagar	Topihill	32	79	111	13	4	9	
Changlang	Changlang	Khuchep	0	147	147	13	0	13	
Changlang	Miao	Devapuri	0	166	166	13	0	13	
Changlang	Bordumsa	Saimu	0	235	235	13	0	13	
Dibang Valley	Anini	Mihundo	0	19	19	10	0	10	
Dibang Valley	Anini	Aropo	0	21	21	10	0	10	
East Kameng	Pakke-Kessang	Hote Pani	0	15	15	9	0	9	
East Kameng	Bameng	Laja Sullung	0	18	18	10	0	10	
East Kameng	Pakke-Kessang	Longpong	0	18	18	10	0	10	
East Kameng	Chayangtajo	Sochi Bagang-I	0	40	40	12	0	12	
East Kameng	Bameng	Tallo	0	56	56	12	0	12	
East Kameng	Chayangtajo	Dambua Tajo	0	69	69	12	0	12	
East Kameng	Papu Valley West	Lumdung Camp Seg-I (Res)	0	73	73	12	0	12	Reserved
East Kameng	Chayangtajo	Langruk Tajo	0	82	82	12	0	12	
East Kameng	Pakke-Kessang	Palav	0	89	89	12	0	12	
East Kameng	Pakke-Kessang	Keko Seg-I	0	98	98	13	0	13	
East Kameng	Pakke-Kessang	Lower Bazarline Seg-I	0	103	103	13	0	13	
East Kameng	Seppa	Mebua Mebua-I	0	116	116	13	0	13	
East Kameng	Seppa West	Jayanti-II	0	125	125	13	0	13	
East Siang	New Seren	Potte	0	307	307	13	0	13	
East Siang	Sille-Oyan	Sikabamin	0	483	483	13	0	13	
Kra Daadi	YANGTE	Choba-III	0	21	21	10	0	10	
Kra Daadi	PALIN	Galang	0	28	28	11	0	11	
Kra Daadi	CHAMBANG	Miching	0	39	39	12	0	12	
Kra Daadi	CHAMBANG	Gallang	0	45	45	12	0	12	
Kra Daadi	YANGTE	Dari-I	0	69	69	12	0	12	
Kra Daadi	TALI	Magne Nyodo	0	72	72	12	0	12	
Kra Daadi	PALIN	Gelo Tabing	0	217	217	13	0	13	
Kurung Kumey	NYAPIN	Langteloth I-B	0	11	11	8	0	8	
Kurung Kumey	Palin	Dui	0	12	12	9	0	9	
Kurung Kumey	SANGRAM	Rik Pope-C	0	18	18	10	0	10	
Kurung Kumey	SANGRAM	Toko Pope	0	20	20	10	0	10	
Kurung Kumey	NYAPIN	Boksu Ruikpo	0	26	26	11	0	11	

Kurung Kumey	SANGRAM	Lower Yaki	0	38	38	12	0	12	
Kurung Kumey	SANGRAM	Yarchang	0	54	54	12	0	12	
Lohit	Wakro	Medo Village	0	53	53	12	0	12	
Lohit	Wakro	Wakro H.Q.	0	107	107	13	0	13	
Lohit	Sunpura	Hati Duba	0	259	259	13	0	13	
Lohit	Lekang (Mahadevpur)	Sikari Chuk	0	273	273	13	0	13	
Lohit	Wakro	Chikrolang	0	718	718	13	0	13	
Lohit	Chongkham	Alubari	229	1252	1481	13	2	11	
Longding	Kanubari	Kanubari H.Q.	0	155	155	13	0	13	
Lower Dibang Valley	Tinali (Paglam)	Tinali H.Q.	0	102	102	13	0	13	
Lower Dibang Valley	Roing	Jia I	275	140	415	13	9	4	
Lower Dibang Valley	Roing	Mobang Li	185	706	891	13	3	10	
Lower Subansiri	Dollungmukh	Taniyo	0	14	14	9	0	9	
Lower Subansiri	DIIBO	Dule Mobyia	0	20	20	10	0	10	
Lower Subansiri	HUJA	Dibo Uru	0	29	29	11	0	11	
Lower Subansiri	YAZALI	Yuj	0	30	30	11	0	11	
Lower Subansiri	TAJANG	Tari Ayoh Uru	0	43	43	12	0	12	
Lower Subansiri	YAZALI	New Pithapool	0	47	47	12	0	12	
Lower Subansiri	Pistana	Tako	0	50	50	12	0	12	
Lower Subansiri	DIIBO	Salang Yarlo	0	50	50	12	0	12	
Lower Subansiri	NIICHII	Akang Uru	0	54	54	12	0	12	
Lower Subansiri	RERU-KALUNG	Mubi Uru	0	60	60	12	0	12	
Lower Subansiri	YACHULI	Pomdum Tajgi	0	84	84	12	0	12	
Lower Subansiri	HARI	Ajiato Uru	0	94	94	13	0	13	Reserved
Lower Subansiri	DIIBO	Taniyang Uru	0	95	95	13	0	13	
Lower Subansiri	HARI	Abing Uru	0	99	99	13	0	13	
Lower Subansiri	DIIBO	Paliradhe Uru	0	203	203	13	0	13	
Lower Subansiri	YACHULI	Pomdum Raka	0	420	420	13	0	13	
NAMSAI	NINGROO	NAMPONG	18	621	639	13	0	13	
Papum Pare	Parang	Parang(Paring)	0	12	12	9	0	9	
Papum Pare	ITANAGAR	SIRD office, Model English school,	0	47	47	12	0	12	Reserved
Papum Pare	BANDERDEWA1	Banderdewa	0	47	47	12	0	12	
Papum Pare	DOIMUKH1	Tigdo	0	59	59	12	0	12	
Papum Pare	KIMIN1	Lower Sher (W)	0	61	61	12	0	12	
Papum Pare	Naharlagun	Lotha	0	79	79	12	0	12	
Papum Pare	KIMIN1	Durpa	0	89	89	12	0	12	
Papum Pare	Parang	Yaya	0	106	106	13	0	13	
Papum Pare	TORU1	Kheel	0	119	119	13	0	13	
Papum Pare	Kimin	Khudh	20	146	166	13	2	11	
SIANG	Rumgong	Bingung	0	195	195	13	0	13	
SIANG	Rumgong	Jomlo Mongku	0	486	486	13	0	13	
Tawang	Lumla	Kudung	0	50	50	12	0	12	
Tawang	Dudunghar	Dungser	0	61	61	12	0	12	
Tawang	Lhou	Tepsotmey	0	79	79	12	0	12	
Tawang	Kitpi Circle	Gyangkhar	0	194	194	13	0	13	
Tawang	Tawang Circle	Pamaghar	0	566	566	13	0	13	
Tirap	SOHA	Phinting-I	0	30	30	11	0	11	
Tirap	SOHA	Soha-II	0	67	67	12	0	12	
Upper Siang	Katan	Padu Tangkum	0	110	110	13	0	13	
Upper Siang	Mariyang	New Millang	0	252	252	13	0	13	
Upper Subansiri	Dumporijo	Akki Nirin	0	20	20	10	0	10	
Upper Subansiri	Taliha	Sippung	0	24	24	11	0	11	

Upper Subansiri	Puchi Geko	Lilidong	0	32	32	11	0	11	Reserved
Upper Subansiri	Daporijo	Morak-Nima	0	39	39	12	0	12	
Upper Subansiri	Taliha	Dagam	0	41	41	12	0	12	Reserved
Upper Subansiri	Limeking	Orak li	0	54	54	12	0	12	
Upper Subansiri	Dumporijo	Udik	0	73	73	12	0	12	Reserved
Upper Subansiri	Nacho	Ebya	0	92	92	13	0	13	
Upper Subansiri	Nacho	Gingba	0	117	117	13	0	13	Reserved
Upper Subansiri	Giba	Pigia	119	326	445	13	3	10	
West Kameng	Jamiri	Buragaon	0	12	12	9	0	9	Reserved
West Kameng	Thrizino	Palizi	0	26	26	11	0	11	
West Kameng	Dirang	Mohan Camp	0	64	64	12	0	12	Reserved
West Kameng	Dirang	Yewang	0	73	73	12	0	12	
West Kameng	Dirang	Lachang	0	147	147	13	0	13	Reserved
West Kameng	Dirang	Dundri	0	148	148	13	0	13	
West Kameng	Dirang	Dungmanbaha	0	306	306	13	0	13	Reserved
West Siang	Aalo	Yigi Kaum(Eshi Moku)	0	13	13	9	0	9	
West Siang	Liromoba	Ligo	0	26	26	11	0	11	Reserved
West Siang	Aalo	Kombo Tarsu Mobuk	0	43	43	12	0	12	
West Siang	Mechuka	Mechuka H.Q.	0	59	59	12	0	12	Reserved
West Siang	Mechuka	Singbir	0	126	126	13	0	13	
West Siang	Likabali	Liru	0	161	161	13	0	13	Reserved
West Siang	Monigong	Karle	0	222	222	13	0	13	

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Assam4/Phase III**Stratified Random Sampling:**

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 100 + (Cattle + Buffalo) = 16825

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.02

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 165 (+2 Reserved Villages)

Total No of Animals to be Sampled = 2145

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion
BAKSA	Goreswar (Pt)	Bakulguri	0	842	842	13	0	13
BAKSA	Tamulpur	Pub Kachukata	0	1837	1837	13	0	13
Barpeta	Sarupeta (Pt)	Dakshin Bhalaguri	0	172	172	13	0	13
Barpeta	Barpeta	Helacha	0	442	442	13	0	13
Barpeta	Barpeta	Deurikuchi	0	528	528	13	0	13
Barpeta	Barpeta	Baniarapara	39	554	593	13	1	12
Barpeta	Kalgachai	Lachanga	0	1011	1011	13	0	13
Barpeta	Barpeta	Putlartari	3	1063	1066	13	0	13
Biswanath	Helem	HELEMA GURI	0	336	336	13	0	13
Biswanath	Biswanath	INO CHALIA	269	169	438	13	8	5
Biswanath	Gohpur	NO.3 UPPER TINSUKIA	2	526	528	13	0	13
Biswanath	Helem	TETON BARI	0	1256	1256	13	0	13
Biswanath	Gohpur	NO.1 KAMDWWAL	2	1607	1609	13	0	13
BONGAIGAON	jangram	Thakurani-Khorapara	0	489	489	13	0	13
BONGAIGAON	jangram	Nakapara(Nayapara)	0	618	618	13	0	13
BONGAIGAON	jangram	Tupkachar	4	679	683	13	0	13
Cachar	Silchar	Silchar (MB) - Ward No.2	0	136	136	13	0	13
Cachar	Silchar	Natun Doyapur	18	215	233	13	1	12
Cachar	Sonai	Saidpur Pt -II	39	504	543	13	1	12
Cachar	Sonai	Sundari Pt-II	26	543	569	13	1	12
Cachar	Sonai	Ganganagar Pt-VII	13	742	755	13	0	13
Cachar	Silchar	Borojalenga Pt-VIII	129	896	1025	13	2	11
Cachar	Sonai	Sundari Pt-I	365	1238	1603	13	3	10
Chirang	Bijni (Pt)	Dewanpara No 2	0	426	426	13	0	13
Chirang	Sidli (Pt)	Rajajan	2	633	635	13	0	13
DARRANG	Patharighat (Pt)	Patidarrang	0	847	847	13	0	13
DARRANG	Dalgaon(Pt)	Bhutpukhuri	79	2535	2614	13	0	13
DHEMAJI	Dhakuakhana (Pt)	Chowkham (Ga)	0	152	152	13	0	13
DHEMAJI	Dhemaji	No 3 Gohainpam Gaon	0	163	163	13	0	13
DHEMAJI	Sissiborgaon	No 3 SilapatharBlock(Part)	0	215	215	13	0	13
DHEMAJI	Jonai	No 3 Bogoriguri	0	235	235	13	0	13
DHEMAJI	Jonai	No 1 Uluwani	0	261	261	13	0	13
DHEMAJI	Dhemaji	Powasaikia	0	296	296	13	0	13
DHEMAJI	Dhemaji	Pachim Subahi	0	365	365	13	0	13
DHEMAJI	Sissiborgaon	Sar Bauli	13	366	379	13	0	13
DHEMAJI	Dhakuakhana (Pt)	Kechuroguri	0	470	470	13	0	13
DHEMAJI	Jonai	Gali Norbali	15	480	495	13	0	13
DHEMAJI	Dhemaji	Gohainbari Chapori	254	265	519	13	6	7
DHEMAJI	Gogamukh	Kalita Gubhurial	96	441	537	13	2	11
DHUBRI	Dhubri	KHALILPUR (Pt)	0	278	278	13	0	13
DHUBRI	Bilasipara(Pt)	SUAPATA Pt-II	16	538	554	13	0	13

DHUBRI	Dhubri	MAJER CHAR	5	656	661	13	0	13
DHUBRI	Agamoni	BORO BALAR CHAR (2006) (Actual S/D	0	1620	1620	13	0	13
DHUBRI	Bagaribari (Pt)	SALMARA Pt-III	124	2254	2378	13	1	12
Dibrugarh	Moran	Ghugulbari	0	130	130	13	0	13
Dibrugarh	Moran	Dikhari 119 No Fs 144/107 Nlr	0	181	181	13	0	13
Dibrugarh	Tengakhat	Balijan T E 5/54 No	0	336	336	13	0	13
Dibrugarh	Dibrugarh West	Konwar Handiqui Gaon	0	381	381	13	0	13
Dibrugarh	Chabua	Naduwa Gohain Gaon	0	414	414	13	0	13
Dibrugarh	Naharkatiya	Gatong	0	477	477	13	0	13
Dibrugarh	Dibrugarh	Dibrugarh (MB) - Ward No.2	0	669	669	13	0	13
Dibrugarh	Moran	Khowang Sonowal Bongali Gaon	0	929	929	13	0	13
Dibrugarh	Chabua	Dikam T E	0	1074	1074	13	0	13
Dima Hasao	Mahur	Thaiplungdisa	199	0	199	13	13	0
Dima Hasao	Haflong	Rangapur	205	0	205	13	13	0
Dima Hasao	Mahur	Harikhali Garden III	279	0	279	13	13	0
Dima Hasao	Haflong	Paiding	680	0	680	13	13	0
Dima Hasao	Maibong	Tumbung	139	679	818	13	2	11
Goalpara	Dudhnoi	Chiluk	0	233	233	13	0	13
Goalpara	Ranjuli	Ambari- Pt-I	0	470	470	13	0	13
Goalpara	Lakhipur	Rakhalkillah	13	649	662	13	0	13
Goalpara	Lakhipur	Trichim Kali Pandoba Pt-I	0	730	730	13	0	13
Goalpara	Matia	Khardang Pt-I	7	891	898	13	0	13
Golaghat	Bokakhat	NO 1 BHAKAT CHAPORI	0	140	140	13	0	13
Golaghat	Bokakhat	LUKHURA KHANIA	8	247	255	13	0	13
Golaghat	Dergaon	UPAR KHATUAL GAON	2	579	581	13	0	13
Golaghat	Golaghat	Rupkolia	0	798	798	13	0	13
Golaghat	Sarupathar	LAKHIPUR NO 2	0	958	958	13	0	13
Golaghat	Sarupathar	BOSAPATHER NO 1	0	1082	1082	13	0	13
Hailakandi	Algapur	Chandipur Grant	98	293	391	13	3	10
Hailakandi	Lala	Poschimmkitterbind-I	181	687	868	13	3	10
Hojai	Lanka	Manduli	0	618	618	13	0	13
Hojai	Hojai	Dobokanala	0	1220	1220	13	0	13
Jorhat	Teok	LAHUWAAL GAAON	0	523	523	13	0	13
Jorhat	Mariani	GARMORIA	7	1859	1866	13	0	13
Jorhat	Teok	CHUMOIMOR APATHAR	327	1676	2003	13	2	11
Kamrup	Rangia (PT)	Moranjana	0	188	188	13	0	13
Kamrup	Kamalpur	Alokjari	0	283	283	13	0	13
Kamrup	Kamalpur	Ajara (CT)	22	390	412	13	1	12
Kamrup	Rangia (PT)	Barhampur Hatbajali	2	451	453	13	0	13
Kamrup	Hajo	Khopeni Kuchi	0	758	758	13	0	13
Kamrup	Goroimari	30)Ghoramara Pathar	6	909	915	13	0	13
Kamrup	Nagarbera	7) Pujupara	0	2900	2900	13	0	13
Kamrup (M)	Sonapur	Maloibari Gaon	0	440	440	13	0	13
Kamrup (M)	Sonapur	Digarupar Gaon	0	1235	1235	13	0	13
Karbi Anglong	Diphu	Dhanshri Linapar	0	104	104	13	0	13
Karbi Anglong	Silonijan	Sonaram Terang	0	140	140	13	0	13
Karbi Anglong	Silonijan	Khayasing Takbi	0	174	174	13	0	13
Karbi Anglong	Phuloni	Sing Bey	0	174	174	13	0	13
Karbi Anglong	Phuloni	Raj Pur	0	207	207	13	0	13
Karbi Anglong	Phuloni	Rangkut No 2	0	230	230	13	0	13
Karbi Anglong	Diphu	Mumchom Teron Gaon	0	244	244	13	0	13
Karbi Anglong	Phuloni	Men bey	0	259	259	13	0	13

Karbi Anglong	Silonijan	Bongso Tiso (Longhop Tisso)	0	282	282	13	0	13	Reserved
Karbi Anglong	Phuloni	Hambong Gaon	0	365	365	13	0	13	
Karbi Anglong	Bokajan	Bokajan (TC) - Ward No.2	0	383	383	13	0	13	
Karbi Anglong	Phuloni	Rangkut No 3(	0	451	451	13	0	13	
Karbi Anglong	Phuloni	There Gaon	0	739	739	13	0	13	
Karbi Anglong	Diphu	Khotkhoti Bazar	0	872	872	13	0	13	
Karbi Anglong	Phuloni	Ati Gaon	0	920	920	13	0	13	
Karimganj	Karimganj	Jalal Nagar T.E	0	139	139	13	0	13	
Karimganj	Patharkandi	Isarpar	6	163	169	13	0	13	
Karimganj	Ramkrishnanagar	Lalcherra T E	80	260	340	13	3	10	
Karimganj	Karimganj	Kesharkapon	0	343	343	13	0	13	
Karimganj	Ramkrishnanagar	Bazarghat Pt-ii	79	291	370	13	3	10	
Karimganj	Ramkrishnanagar	Santoshpur Bagan Tilla	37	351	388	13	1	12	
Karimganj	Nilambazar	Putimara	0	518	518	13	0	13	
Karimganj	Nilambazar	Digalbak	0	607	607	13	0	13	
Karimganj	Ramkrishnanagar	Dullavcherra T E Pt-i	81	712	793	13	1	12	
Kokrajhar	Bagribari (Pt)	Oxibari Pt-II	0	113	113	13	0	13	
Kokrajhar	Gossaigaon (Pt)	Saljuri no 1	12	219	231	13	1	12	
Kokrajhar	Kokrajhar	Nayachora no 3	0	315	315	13	0	13	
Kokrajhar	Bhowaguri	Mokrambil	0	503	503	13	0	13	
Kokrajhar	Kokrajhar	Galajhora Basti	0	964	964	13	0	13	
Kokrajhar	Gossaigaon (Pt)	Jaleswari FV	21	1037	1058	13	0	13	
Lakhimpur	Bihpuria	Aunibari No 1	19	92	111	13	2	11	
Lakhimpur	North Lakhimpur	Haluajan	0	311	311	13	0	13	
Lakhimpur	Narayanpur	Gosainbari	0	536	536	13	0	13	
Lakhimpur	Dhakuakhana(Pt I)	N C Matmara	0	596	596	13	0	13	
Lakhimpur	Dhakuakhana(Pt I)	N C Lutachur Indur	51	596	647	13	1	12	
Lakhimpur	Bihpuria	Kondoli Gaon	0	773	773	13	0	13	
Lakhimpur	Narayanpur	No 2 Borpathar	0	978	978	13	0	13	
Lakhimpur	Suban	Lamuchuk Sariyani	51	1285	1336	13	0	13	
Majuli	Majuli	Deka Senchowa	0	671	671	13	0	13	
Majuli	Majuli	Molual Kalita	408	1339	1747	13	3	10	
Morigaon	Mayong	Dibika	9	534	543	13	0	13	
Morigaon	Marigaon	Merua Gaon	0	1018	1018	13	0	13	
Morigaon	Laharighat	Dhekeramari	44	2219	2263	13	0	13	
Nagaon	Samaguri	Bogamukh No 2	0	112	112	13	0	13	
Nagaon	Dhing	Bechamari	0	401	401	13	0	13	
Nagaon	Samaguri	Chilimkhowa	0	527	527	13	0	13	
Nagaon	Raha	Dighali Ati	7	616	623	13	0	13	
Nagaon	Rupohi	Chenimari Bill N C	268	957	1225	13	3	10	
Nagaon	Dhing	Kandhuli Mari No 1	11	1299	1310	13	0	13	
Nalbari	Nalbari	2 Kamarkuchi	0	420	420	13	0	13	
Nalbari	Barkhetri	1 Loharkatha	2	1752	1754	13	0	13	
Nalbari	Banekuchi	1 Kaithalkuchi	0	3502	3502	13	0	13	
Sibsagar	Sibsagar	No 2 Mout Ghar Pholia	19	436	455	13	1	12	
Sibsagar	Nazira	Atkhal Grant No II	0	1518	1518	13	0	13	
Sibsagar	Dimow	Gelapathar	322	2212	2534	13	2	11	
Sonitpur	Tezpur	Makuwa No.-2	0	183	183	13	0	13	
Sonitpur	Tezpur	4 No. Jharoni	0	245	245	13	0	13	
Sonitpur	Chariduar	Kalabil No.1	0	426	426	13	0	13	
Sonitpur	Chariduar	No.4 Sessa T.E	0	530	530	13	0	13	
Sonitpur	Chariduar	Ghoramari Buragaon	0	778	778	13	0	13	

Sonitpur	Na-Duar	No.1 Gorpai	0	1138	1138	13	0	13
Sonitpur	Dhekiajuli (Pt)	Keherukhanda Gaon	2	1168	1170	13	0	13
Soraideu	Sonari	Bhojo Gaon & rly	3	429	432	13	0	13
Soraideu	Sonari	Raidongia Na-Kachari	0	691	691	13	0	13
South Salmara	South Salmara	Char Bastir Char	38	505	543	13	1	12
South Salmara	Mancachar	Niz Chirakhowa	12	995	1007	13	0	13
Tinsukia	Doom Dooma	Khobong T E 105 Fs	0	119	119	13	0	13
Tinsukia	Sadiya	Na-Basa Gaon	8	210	218	13	0	13
Tinsukia	Margherita	Nim Gaon N C	2	302	304	13	0	13
Tinsukia	Tinsukia	Mohkhuli Gaon	0	342	342	13	0	13
Tinsukia	Margherita	Katha Ramnagar NC	0	440	440	13	0	13
Tinsukia	Doom Dooma	Daimukhiya Gaon	0	1237	1237	13	0	13
Tinsukia	Sadiya	Lakhyapur	0	1425	1425	13	0	13
Tinsukia	Doom Dooma	Bor Rupai Gaon	0	2289	2289	13	0	13
Udalguri	Harisingha	Bholatar No1	24	291	315	13	1	12
Udalguri	Mazbat	Bamonigaon	0	443	443	13	0	13
Udalguri	Udalguri	Malmura	0	533	533	13	0	13
Udalguri	Udalguri	Gurihati	0	652	652	13	0	13
Udalguri	Harisingha	Christianpara	0	746	746	13	0	13
West Karbi Anglong	Donka	Mekve Pathar Gaon	72	499	571	13	2	11
West Karbi Anglong	Donka	Langtukthepe Gaon	172	520	692	13	3	10
West Karbi Anglong	Donka	Sat Gaon	0	1104	1104	13	0	13

Reserved

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Bihar5/Phase III

Stratified Random Sampling:

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 100 + (Cattle + Buffalo) = 18741

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.01

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 332 (+2 Reserved Villages)

Total No of Animals to be Sampled = 4316

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion	
Araria	Forbesganj	Doria Sonapur	504	58	562	13	12	1	
Araria	Jokihat	Rani Istamrar	219	624	843	13	3	10	
Araria	Jokihat	Kajleta	90	925	1015	13	1	12	
Araria	Narpatganj	Tamganj	1285	1200	2485	13	7	6	
Araria	Araria	Gainrha	1155	1566	2721	13	6	7	
Arwal	Kaler	Kharsa	213	341	554	13	5	8	
Arwal	Karpi	Sarmastpur Newana	276	410	686	13	5	8	
Aurangabad	Obra	Surkhi Bigha	57	107	164	13	5	8	
Aurangabad	Nabinagar	Semra Uchitbhan	89	126	215	13	5	8	
Aurangabad	Daudnagar	Daudnagar (M) - Ward No.5	94	181	275	13	4	9	
Aurangabad	Haspura	Jhinguri	53	242	295	13	2	11	
Aurangabad	Rafiganj	Takra	73	224	297	13	3	10	
Aurangabad	Daudnagar	Daudnagar (M) - Ward No.18	85	263	348	13	3	10	Reserved
Aurangabad	Nabinagar	Khajuri Tika	68	307	375	13	2	11	
Aurangabad	Rafiganj	Barpa	174	370	544	13	4	9	
Aurangabad	Madanpur	Chein Nawada	110	438	548	13	3	10	
Aurangabad	Aurangabad	Deunria	128	507	635	13	3	10	
Aurangabad	Aurangabad	Yari	164	580	744	13	3	10	
Aurangabad	Obra	Chantar	312	684	996	13	4	9	
Banka	Amarpur	Chorwe Subhanpur English	3	110	113	13	0	13	
Banka	Rajaun	Darzikita	11	186	197	13	1	12	
Banka	Amarpur	Parnathpur Arazi	29	189	218	13	2	11	
Banka	Dhuraiya	Athpahara	63	215	278	13	3	10	
Banka	Belhar	Mahkara	189	167	356	13	7	6	
Banka	Barahat	Janukita	24	435	459	13	1	12	
Banka	Bausi	Maniar Pur	13	455	468	13	0	13	
Banka	Chanan	Tola Suriadih	202	272	474	13	6	7	
Banka	Banka	Madodiha	12	473	485	13	0	13	
Banka	Chanan	Biharo	101	446	547	13	2	11	
Banka	Phulidumar	Tola Dhawabaran	39	642	681	13	1	12	
Banka	Phulidumar	Demai	27	684	711	13	0	13	
Banka	Barahat	Baidachak	128	798	926	13	2	11	
Banka	Katoria	Tola Rangapatar	152	971	1123	13	2	11	
Banka	Bausi	Kasba Mandar	127	2754	2881	13	1	12	
Banka	Banka	Kakwara Tola Ratautia	107	2882	2989	13	0	13	
Begusarai	Garhpura	Bejaha	84	92	176	13	6	7	
Begusarai	BALLIYA NAGAR PANCHAYAT	Ward-11	75	358	433	13	2	11	
Begusarai	Begusarai	Ekhtiarpur	161	321	482	13	4	9	
Begusarai	Garhpura	Kuriawan	127	762	889	13	2	11	
Begusarai	Begusarai	Begusarai (M) - Ward No.16	599	389	988	13	8	5	
Begusarai	Cheria Bariarpur	Khanjahanpur	223	1970	2193	13	1	12	

Bhagalpur	Goradih	Azizpur Pithra	65	167	232	13	4	9
Bhagalpur	Shahkund	Rajanpur	28	287	315	13	1	12
Bhagalpur	Bhagalpur	Bhagalpur (M Corp.) - Ward No.43	130	515	645	13	3	10
Bhagalpur	Jagdishpur	Chamelichak	0	722	722	13	0	13
Bhagalpur	Naugachhia	Milaki	54	691	745	13	1	12
Bhagalpur	Kahalgaoon	Ogri	375	1090	1465	13	3	10
Bhagalpur	Goradih	Zamin	236	2323	2559	13	1	12
Bhagalpur	Gopalpur	Azmabad	888	1899	2787	13	4	9
Bhojpur	Arrah	Arrah (M) - Ward No.29	19	172	191	13	1	12
Bhojpur	Agiaon	Kharainacha	198	126	324	13	8	5
Bhojpur	Arrah	Arrah (M) - Ward No.5	95	292	387	13	3	10
Bhojpur	Sandesh	Sarimpur Bachri	176	281	457	13	5	8
Bhojpur	Behea	Bhinriya	129	344	473	13	4	9
Bhojpur	Agiaon	Khopira	384	303	687	13	7	6
Bhojpur	Piro	Danwarua	479	229	708	13	9	4
Bhojpur	Agiaon	Lasarhi	427	299	726	13	8	5
Bhojpur	Shahpur	Semariya Palti Ojha	422	1148	1570	13	3	10
Buxar	Itarhi	Kauresari	66	43	109	13	8	5
Buxar	Itarhi	Lodhas	110	78	188	13	8	5
Buxar	Itarhi	Santh	154	185	339	13	6	7
Buxar	Barhampur	Umedpur	101	362	463	13	3	10
Buxar	Dumraon	Noaon	273	494	767	13	5	8
Buxar	Nawanagar	Bhadar	310	559	869	13	5	8
Buxar	Simri	Rajpur Kalan (Patsar)	736	290	1026	13	9	4
Darbhanga	Darbhanga	Darbhanga (M Corp.) - Ward No.45	6	194	200	13	0	13
Darbhanga	Keotiranway	Gokhul	123	225	348	13	5	8
Darbhanga	Bahadurpur	Raghaipura	339	207	546	13	8	5
Darbhanga	Hayaghat	Ghosrama	248	398	646	13	5	8
Darbhanga	Benipur	Katwara	588	228	816	13	9	4
Darbhanga	Tardih	Mahthor	393	620	1013	13	5	8
Darbhanga	Ghanshyampur	Salahpur Lagma	714	1218	1932	13	5	8
Darbhanga	Ghanshyampur	Burheb Inaitpur	904	1328	2232	13	5	8
Darbhanga	Jale	Jale	1117	1156	2273	13	6	7
Gaya	Banke Bazar	Kothilwa	0	150	150	13	0	13
Gaya	Konch	Kairiya Madanpur	113	77	190	13	8	5
Gaya	Konch	Huse Chak	48	201	249	13	3	10
Gaya	Tikari	Chhathawan	71	194	265	13	3	10
Gaya	Wazirganj	Mahugain Rasulpur	68	225	293	13	3	10
Gaya	Gurua	Pendapur	50	317	367	13	2	11
Gaya	Guraru	Asani	121	271	392	13	4	9
Gaya	Muhra	Raj Bigha	86	348	434	13	3	10
Gaya	Fatehpur	Bhenrwa	141	307	448	13	4	9
Gaya	Barachatti	Kohbari	51	410	461	13	1	12
Gaya	Imamganj	Kahto	159	382	541	13	4	9
Gaya	Muhra	Khetila	37	513	550	13	1	12
Gaya	Bodh Gaya	Karman Dhab	217	459	676	13	4	9
Gaya	Mohanpur	Amsot	55	621	676	13	1	12
Gaya	Mohanpur	Semarwar	65	680	745	13	1	12
Gaya	Imamganj	Duleahal	138	615	753	13	2	11
Gaya	Bodh Gaya	Bakraur	223	542	765	13	4	9
Gaya	Dumaria	Bhokaha	81	972	1053	13	1	12
Gaya	Dumaria	Mahjari	515	601	1116	13	6	7

Gaya	Tan Kuppa	Nawagarh	288	1648	1936	13	2	11	
Gopalganj	Manjha	Chhabahi Shikmi	17	116	133	13	2	11	
Gopalganj	Kuchaikote	Baijalha	19	146	165	13	1	12	
Gopalganj	Mirganj	Mirganj (NA) - Ward No.13	42	145	187	13	3	10	
Gopalganj	Barauli	Barauli (NA) - Ward No.13	22	184	206	13	1	12	Reserved
Gopalganj	Gopalganj	Khairatiya	75	185	260	13	4	9	
Gopalganj	Kuchaikote	Bantail	20	245	265	13	1	12	
Gopalganj	Mirganj	Mirganj (NA) - Ward No.1	96	222	318	13	4	9	
Gopalganj	Katiya	Bhopatpur Parsahi	260	233	493	13	7	6	
Gopalganj	Phulwaria	Kararia Bhitari	209	284	493	13	6	7	
Gopalganj	Gopalganj	Gopalganj (M) - Ward No.23	66	475	541	13	2	11	
Gopalganj	Baikunthpur	Banhaul Banaura	227	402	629	13	5	8	
Gopalganj	Uchkagaon	Sankhe Khas	223	761	984	13	3	10	
Jamui	Lakshmipur	Tola Jharna	8	147	155	13	1	12	
Jamui	Chakai	Tola Harni	5	231	236	13	0	13	
Jamui	Chakai	Tola Garhi	2	298	300	13	0	13	
Jamui	Chakai	Tola Nakta	6	451	457	13	0	13	
Jamui	Jhajha	Tola Rajla Khurd	54	449	503	13	1	12	
Jamui	Chakai	Tola Rahima	8	530	538	13	0	13	
Jamui	JHAJHA	JHAJHA (NP) 18	56	526	582	13	1	12	
Jamui	Jhajha	Tola Chito Chak	252	589	841	13	4	9	
Jamui	Jhajha	Tola Agaria Kalan	175	796	971	13	2	11	
Jamui	Jamui	Jamui (M) - Ward No.9	141	973	1114	13	2	11	
Jamui	Sono	Tola Bautha	0	1730	1730	13	0	13	
Jamui	Sono	Churhit	0	1924	1924	13	0	13	
Jamui	Jamui	Amrath	961	1376	2337	13	5	8	
Jehanabad	Makhdumpur	Panpu	149	100	249	13	8	5	
Jehanabad	Makhdumpur	Makhdumpur (NA) - Ward No.5	30	323	353	13	1	12	
Jehanabad	Modanganj	Masarh Nisf	196	218	414	13	6	7	
Jehanabad	Hulasganj	Keur	325	361	686	13	6	7	
Jehanabad	Modanganj	Habalipur	869	417	1286	13	9	4	
Kaimur (Bhabua)	Durgawati	Tola Gopinathpur	98	70	168	13	8	5	
Kaimur (Bhabua)	Chainpur	Ismailpur Arazi	129	70	199	13	8	5	
Kaimur (Bhabua)	Chainpur	Kamharia	97	165	262	13	5	8	
Kaimur (Bhabua)	Mohania	Patserwa	196	167	363	13	7	6	
Kaimur (Bhabua)	Mohania	Pusauli	261	103	364	13	9	4	
Kaimur (Bhabua)	Kudra	Barka Nimdihra	127	293	420	13	4	9	
Kaimur (Bhabua)	Kudra	Pachpokhri	292	286	578	13	7	6	
Kaimur (Bhabua)	Adhaura	Kuruwasot	246	578	824	13	4	9	
Kaimur (Bhabua)	Chainpur	Awnkhara	578	357	935	13	8	5	
Kaimur (Bhabua)	Nuaon	Akhani	673	289	962	13	9	4	
Katihar	Barsoi	Murauf Matra	2	120	122	13	0	13	
Katihar	Balrampur	Adampur Mal	3	324	327	13	0	13	
Katihar	Manihari	Manihari (NA) - Ward No.15	33	322	355	13	1	12	
Katihar	Balrampur	Nista Kasht	0	436	436	13	0	13	
Katihar	Pranpur	Harsua	13	593	606	13	0	13	
Katihar	Kadwa	Gosainkol	0	629	629	13	0	13	
Katihar	Azamnagar	Nimaul	2	737	739	13	0	13	
Katihar	Barsoi	Kamraul	21	818	839	13	0	13	
Katihar	Kadwa	Nijhura	10	1275	1285	13	0	13	
Katihar	Barari	Marpa Balua	107	2934	3041	13	0	13	
Khagaria	Gogri	Jan Mohammad	184	746	930	13	3	10	

Khagaria	Chautham	Borne	992	2698	3690	13	3	10
Kishanganj	Bahadurganj	Mohan Singh Gachh	0	202	202	13	0	13
Kishanganj	Pothia	Satbaulia	119	341	460	13	3	10
Kishanganj	Pothia	Pamal	0	839	839	13	0	13
Kishanganj	Dighalbank	Dhangharha	64	805	869	13	1	12
Kishanganj	Dighalbank	Lohargarha	60	890	950	13	1	12
Kishanganj	Pothia	Phala	9	1070	1079	13	0	13
Kishanganj	Thakurganj	Patharia	94	2203	2297	13	1	12
Kishanganj	Kishanganj	Pichhla	14	3665	3679	13	0	13
Lakhisarai	Lakhisarai	Jhinaura	119	345	464	13	3	10
Lakhisarai	Halsi	Dhira	129	663	792	13	2	11
Lakhisarai	Lakhisarai	Mahsauna	133	882	1015	13	2	11
Madhepura	Bihrganj	Tulasia	592	1446	2038	13	4	9
Madhepura	Kumarkhand	Nawalganj Mainpur	1320	1070	2390	13	7	6
Madhepura	Kumarkhand	Bishunpur Korlahi	679	2624	3303	13	3	10
Madhubani	Ghoghardiha	Ghoghardiha (NA) - Ward No.3	42	222	264	13	2	11
Madhubani	Pandaul	Sarso	200	364	564	13	5	8
Madhubani	Bisfi	Sakrari	540	246	786	13	9	4
Madhubani	Madhubani	Basuara	454	484	938	13	6	7
Madhubani	Benipatti	Ahpur	1212	0	1212	13	13	0
Madhubani	Harlaxhi	Mangpatti	1059	442	1501	13	9	4
Madhubani	Jhanjharpur	Sarbsima	792	821	1613	13	6	7
Madhubani	Madhepur	Basipatti	915	1762	2677	13	4	9
Madhubani	Andhratharhi	Rakhwari	665	2951	3616	13	2	11
Munger	Dharhara	Bari Chak	66	131	197	13	4	9
Munger	Asarganj	Adras	7	470	477	13	0	13
Munger	Asarganj	Makwa	5	581	586	13	0	13
Munger	Sangrampur	Sarauna	118	697	815	13	2	11
Munger	Dharhara	Mahganwan	384	518	902	13	6	7
Muzaffarpur	Baruraj (Motipur)	Jagdeewan Chhapra	64	99	163	13	5	8
Muzaffarpur	Bochaha	Buchauli Urf Paranpur	49	124	173	13	4	9
Muzaffarpur	Aurai	Bhado	71	123	194	13	5	8
Muzaffarpur	Sahebganj	Pipra Asli	90	130	220	13	5	8
Muzaffarpur	Bandra	Bengahi Urf Mahinathpur	100	197	297	13	4	9
Muzaffarpur	Aurai	Jonkikhurd Urf Mathurapur Khurd	191	136	327	13	8	5
Muzaffarpur	Bochaha	Kafain Chaudhari	239	139	378	13	8	5
Muzaffarpur	Katra	Bisautha Urf Mahisautha	141	287	428	13	4	9
Muzaffarpur	Dholi (Moraul)	Malpur Agrail	91	405	496	13	2	11
Muzaffarpur	Sakra	Chak Rahi Urf Maniari	84	466	550	13	2	11
Muzaffarpur	Paroo	Bishunpur Saraiya	253	366	619	13	5	8
Muzaffarpur	Bochaha	Gurmi	261	376	637	13	5	8
Muzaffarpur	Dholi (Moraul)	Mahammadpur Shiuram	314	334	648	13	6	7
Muzaffarpur	Gaighat	Makrandpur Urf Makrampur	309	594	903	13	4	9
Muzaffarpur	Katra	Madhaipura	549	447	996	13	7	6
Muzaffarpur	Aurai	Bhalura	821	191	1012	13	11	2
Muzaffarpur	Baruraj (Motipur)	Kathaia	599	1320	1919	13	4	9
Nalanda	Nagar Nausa	Bishnpur	79	98	177	13	6	7
Nalanda	Silao	Taju Bigha	160	74	234	13	9	4
Nalanda	Bind	Utarthu	302	210	512	13	8	5
Nalanda	Islampur	Sirhari	217	367	584	13	5	8
Nalanda	Asthawan	Pasaurha	485	162	647	13	10	3
Nalanda	Silao	Bindi Dih	218	611	829	13	3	10

Nalanda	Rajgir	Andwas	219	729	948	13	3	10
Nalanda	Rajgir	Pathraura Duhai Suhai	710	467	1177	13	8	5
Nalanda	Ben	Nohsa	583	698	1281	13	6	7
Nawada	Kawakol	Pharahda	46	192	238	13	3	10
Nawada	Akbarpur	Saman Pachrukhi	49	282	331	13	2	11
Nawada	Pakribarawan	Kunanpur	161	350	511	13	4	9
Nawada	Meskaur	Jamui Pakariya	22	514	536	13	1	12
Nawada	Sirdala	Janhaul	40	540	580	13	1	12
Nawada	Nardiganj	Gotrayan	164	609	773	13	3	10
Nawada	Warisaliganj	Apsand	350	607	957	13	5	8
Nawada	Pakribarawan	Dhonrah	259	712	971	13	3	10
Pashchim Champaran	Bagaha	Bagaha (M) - Ward No.11	60	117	177	13	4	9
Pashchim Champaran	Bettiah	Bettiah (M) - Ward No.1	11	208	219	13	1	12
Pashchim Champaran	Sidhaw	Sirji Barhampur	91	183	274	13	4	9
Pashchim Champaran	Mainatanr	Bhaluahia	186	163	349	13	7	6
Pashchim Champaran	Majhulia	Parsa Tola Dumri	206	153	359	13	7	6
Pashchim Champaran	Jogapatti	Sihpatti	122	270	392	13	4	9
Pashchim Champaran	Chanpatia	Jabdaul	206	522	728	13	4	9
Pashchim Champaran	Chanpatia	Barohiya	285	570	855	13	4	9
Pashchim Champaran	Nautan	Tola Jhakhra	304	1075	1379	13	3	10
Pashchim Champaran	Majhulia	Aunhar Shekh	663	1377	2040	13	4	9
Patna	Bakhtiarpur	Sawani	106	69	175	13	8	5
Patna	Pandarak	Pokharpar	54	229	283	13	2	11
Patna	Naubatpur	Jittu Chak	292	0	292	13	13	0
Patna	Masaurhi	Bhataurha	175	181	356	13	6	7
Patna	Paliganj	Masaurhi	161	200	361	13	6	7
Patna	Masaurhi	Bhaisawan	147	242	389	13	5	8
Patna	Patna	Patna (M Corp.) - Ward No.47	10	427	437	13	0	13
Patna	Mokameh	Mokameh (M) - Ward No.7	292	547	839	13	5	8
Patna	Ghoswari	Samaya No.8(Sarfaz Nagar Urf Kumhra)	940	441	1381	13	9	4
Patna	Patna	Patna (M Corp.) - Ward No.57	539	903	1442	13	5	8
Patna	Pandarak	Dhobhawan	583	901	1484	13	5	8
Patna	Maner	Chhitnawan	1348	871	2219	13	8	5
Patna	Maner	Beapur	753	1647	2400	13	4	9
Purbi Champaran	Chakia(Pipra)	Khairi Jagir	76	114	190	13	5	8
Purbi Champaran	Mehsi	Chak Nagri	103	134	237	13	6	7
Purbi Champaran	Narkatia	Dhapahar Patti Hardiya	241	42	283	13	11	2
Purbi Champaran	Raxaul	Gamhariya Anand Sagar	213	179	392	13	7	6
Purbi Champaran	Paharpur	Ray Karariya	103	305	408	13	3	10
Purbi Champaran	Adapur	Kanunia	356	124	480	13	10	3
Purbi Champaran	Madhuban	Koilhara	317	208	525	13	8	5
Purbi Champaran	Kesaria	Lohar Gawan	341	391	732	13	6	7
Purbi Champaran	Bankatwa	Mathia Bhopat	596	263	859	13	9	4
Purbi Champaran	Madhuban	Kajarhan	566	471	1037	13	7	6
Purbi Champaran	Banjaria	Janerwa	508	865	1373	13	5	8
Purbi Champaran	Phenhara	Phenhara	2705	300	3005	13	12	1
Purnia	Amour	Bengdah	0	109	109	13	0	13
Purnia	Kasba	Lalharia	11	245	256	13	1	12
Purnia	Dagarua	Kochali	27	436	463	13	1	12
Purnia	Amour	Pathantoli	4	532	536	13	0	13
Purnia	Amour	Fakirtoli	8	595	603	13	0	13
Purnia	Banmankhi	Mohania Chakla	289	314	603	13	6	7

Purnia	Baisi	Shakarbalia	20	1174	1194	13	0	13
Purnia	Dhamdaha	Phulkahi	563	937	1500	13	5	8
Purnia	Banmankhi	Kazi Hirdenagar	792	2757	3549	13	3	10
Purnia	Rupauli	Koili Semra	5925	13066	18991	13	4	9
Rohtas	Dinara	Kaniyari	35	94	129	13	4	9
Rohtas	Karakat	Sukhara	208	80	288	13	9	4
Rohtas	Rajpur	Mangraulia	206	82	288	13	9	4
Rohtas	Sasaram	Bahrar	173	121	294	13	8	5
Rohtas	Suryapura	Kharauj Kalan	107	220	327	13	4	9
Rohtas	Sasaram	Mohaddi Ganj	130	218	348	13	5	8
Rohtas	Suryapura	Ratanpatti	286	68	354	13	11	2
Rohtas	Kargahar	Usana	218	310	528	13	5	8
Rohtas	Chenari	Khurnu Kalan	292	258	550	13	7	6
Rohtas	Karakat	Paharma	365	303	668	13	7	6
Rohtas	Nasriganj	Mangitpur	526	330	856	13	8	5
Rohtas	Chenari	Ugahni	535	775	1310	13	5	8
Rohtas	Nauhata	Chunda	828	2308	3136	13	3	10
Saharsa	Kahara	Dewari	423	762	1185	13	5	8
Saharsa	Salkhua	Koparia	867	852	1719	13	7	6
Saharsa	Satar Kataiya	Baghi Urf Bhaluasukhasan	813	1264	2077	13	5	8
Samastipur	Hasanpur	Keshrora	22	107	129	13	2	11
Samastipur	Bithan	Bela Chauri	57	304	361	13	2	11
Samastipur	Kalyanpur	Siri Nath Paran	286	164	450	13	8	5
Samastipur	Bithan	Kua	87	499	586	13	2	11
Samastipur	Tajpur	Shahpur Baghauni	140	540	680	13	3	10
Samastipur	Samastipur	Rahimpurruddauli	40	806	846	13	1	12
Samastipur	Dalsinghsarai	Bamaia Harlal	148	806	954	13	2	11
Samastipur	Tajpur	Bharokhra	264	779	1043	13	3	10
Samastipur	Rosera	Chak That	195	1150	1345	13	2	11
Samastipur	Bibhutpur	Mahthi Tola Alampur	85	1327	1412	13	1	12
Saran	Dariapur	Dhongaha Fatuh	29	99	128	13	3	10
Saran	Garkha	Pharusa	57	179	236	13	3	10
Saran	Lahladpur	Dhamsar	71	177	248	13	4	9
Saran	Marhaura	Marhaura (NA) - Ward No.6	269	103	372	13	9	4
Saran	Manjhi	Bhalua Buzurg	65	346	411	13	2	11
Saran	Taraiya	Sarea Ratnagar	150	301	451	13	4	9
Saran	Revelganj	Jan Tola	158	309	467	13	4	9
Saran	Garkha	Mithepur	224	378	602	13	5	8
Saran	Dighwara	Basti Jalal	93	547	640	13	2	11
Saran	Garkha	Filkabad	180	503	683	13	3	10
Saran	Dariapur	Hewantpur	630	173	803	13	10	3
Saran	Lahladpur	Basah	204	1075	1279	13	2	11
Sheikhpura	Barbiga	Dih Nazimat	231	163	394	13	8	5
Sheikhpura	Shekhopur Sarai	Asthana	262	324	586	13	6	7
Sheohar	Purnahiya	Basant Patti	285	196	481	13	8	5
Sheohar	Sheohar	Mohari	455	282	737	13	8	5
Sitamarhi	Parihar	Khuksi	175	63	238	13	10	3
Sitamarhi	Runisaidpur	Madhopur Samath	209	94	303	13	9	4
Sitamarhi	Parihar	Mujaulia	477	188	665	13	9	4
Sitamarhi	Bajpatti	Bakhri Yusufpur	537	191	728	13	10	3
Sitamarhi	Sonbarsa	Pharchhahian	726	22	748	13	13	0
Sitamarhi	Sonbarsa	Pipra Parsain	1143	509	1652	13	9	4

Sitamarhi	Bajpatti	Bangraha Urf Mahindpur	3294	57	3351	13	13	0
Sitamarhi	Dumra	Kumhra Bishunpur	3294	972	4266	13	10	3
Siwan	Guthani	Kaleyani	50	110	160	13	4	9
Siwan	Barharia	Nirkhi Chhapra	186	0	186	13	13	0
Siwan	Raghunathpur	Saran Dumri	50	177	227	13	3	10
Siwan	Barharia	Hardo Bara	79	250	329	13	3	10
Siwan	Ziradei	Bikaur	279	152	431	13	8	5
Siwan	Pachrukhi	Sahlaur	163	325	488	13	4	9
Siwan	Hussainganj	Singarpatti	56	480	536	13	1	12
Siwan	Maharajganj	Surbir	180	361	541	13	4	9
Siwan	Lakri Nabiganj	Lakhanaura	59	685	744	13	1	12
Siwan	Lakri Nabiganj	Talimapur	218	1092	1310	13	2	11
Supaul	Marauna	Jobaha	322	408	730	13	6	7
Supaul	Marauna	Chandargarh	603	862	1465	13	5	8
Supaul	Raghopur	Padum Nagar	425	1236	1661	13	3	10
Supaul	Marauna	Parkonch	1061	1086	2147	13	6	7
Supaul	Tribeniganj	Orlaha	3912	5526	9438	13	5	8
Vaishali	Hajipur	Asdharpur	50	54	104	13	6	7
Vaishali	Chehra Kalan	Kamalpara Urf Rasulpur Patti	80	69	149	13	7	6
Vaishali	Raghopur	Wahidpur	66	99	165	13	5	8
Vaishali	Goraul	Rasulpur Gangti	113	65	178	13	8	5
Vaishali	Vaishali	Parsurampur Urf Sekhpura	103	114	217	13	6	7
Vaishali	Paterhi Belsar	Pakri Urf Munja Pakri	114	148	262	13	6	7
Vaishali	Lalganj	Anwarpur	94	181	275	13	4	9
Vaishali	Jandaha	Chak Isa	122	186	308	13	5	8
Vaishali	Mahua	Lachmi Narayanpur	142	226	368	13	5	8
Vaishali	Raghopur	Ashpatpur Singhia Urf Latiahi	187	190	377	13	6	7
Vaishali	Chehra Kalan	Kaila Jalalpur Urf Jalalpur	244	186	430	13	7	6
Vaishali	Mahua	Tajpur Raj Urf Bahora	248	218	466	13	7	6
Vaishali	Patepur	Simarwara Durgapur	194	344	538	13	5	8
Vaishali	Goraul	Rasulpur Koirgawan	253	616	869	13	4	9
Vaishali	Jandaha	Mansinghpur Bijhrauli	98	852	950	13	1	12
Vaishali	Mahua	Rasulpur Mohiuddin Urf Madhaul	534	416	950	13	7	6

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Chandigarh6/Phase III**Stratified Random Sampling:**

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 1 + (Cattle + Buffalo) = 26

Design Level Prevalence = 0.3 (Based on 2nd phase data)

Cluster Level Prevalence = 0.21

Sensitivity of the test used = 0.85

Total No of Villages (Clusters) Selected = 14

Total No of Animals to be Sampled = 196

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion
Chandigarh	Chandigarh	Chandigarh (M Corp.) - Ward No.11	216	115	331	14	9	5
Chandigarh	Chandigarh	Chandigarh (M Corp.) - Ward	123	297	420	14	4	10
Chandigarh	Chandigarh	Sarangpur	387	132	519	14	10	4
Chandigarh	Chandigarh	Raipur Kalan & Makhana Majra	358	191	549	14	9	5
Chandigarh	Chandigarh	Chandigarh (M Corp.) - Ward	219	390	609	14	5	9
Chandigarh	Chandigarh	Khuda Alisher (Ct)	434	306	740	14	8	6
Chandigarh	Chandigarh	Chandigarh (M Corp.) - Ward No.6	605	413	1018	14	8	6
Chandigarh	Chandigarh	Chandigarh (M Corp.) - Ward No.5	456	713	1169	14	5	9
Chandigarh	Chandigarh	Kaimbwala	882	515	1397	14	9	5
Chandigarh	Chandigarh	Chandigarh (M Corp.) - Ward	20	1623	1643	14	0	14
Chandigarh	Chandigarh	Dhanas	1200	840	2040	14	8	6
Chandigarh	Chandigarh	Chandigarh (M Corp.) - Ward	1268	1104	2372	14	7	7
Chandigarh	Chandigarh	Chandigarh (M Corp.) - Ward No.14	5	2894	2899	14	0	14
Chandigarh	Chandigarh	Chandigarh (M Corp.) - Ward No.7	3371	2211	5582	14	8	6

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Chhattisgarh7/Phase III**Stratified Random Sampling:**

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 100 + (Cattle + Buffalo) = 11459

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.02

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 165 (+8 Reserved Villages)

Total No of Animals to be Sampled = 2145

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion	
Balod	Balod	Aorabhatha	29	284	313	13	1	12	
Balod	Dondi	Putarwahi	55	443	498	13	1	12	
Balod	Dondi Luhara	Hitapathar	19	506	525	13	0	13	
Balod	Dondi	Markatola Alias Surdongar	116	878	994	13	2	11	Reserved
Balod	Balod	Newari Kalan	201	905	1106	13	2	11	
Baloda Bazar	Kasdol	Kauha Junwani	0	123	123	13	0	13	
Baloda Bazar	Simga	Mandhar Kalan	48	313	361	13	2	11	
Baloda Bazar	Simga	Bhothadih	147	603	750	13	3	10	
Baloda Bazar	Simga	Machabhat	156	598	754	13	3	10	
Baloda Bazar	Palari	Jara	121	1233	1354	13	1	12	
Baloda Bazar	Baloda Bazar	Bagubuda	155	1509	1664	13	1	12	
Balrampur	Ramanujanj	Semerawa	36	351	387	13	1	12	
Balrampur	Rajpur	Jhingo	49	379	428	13	1	12	
Balrampur	Samri(Kusmi)	Surbena	163	800	963	13	2	11	
Balrampur	Balrampur	Dumar Khorka	66	969	1035	13	1	12	
Balrampur	Wadrafanagar	Babhani	49	1082	1131	13	1	12	
Balrampur	Wadrafanagar	Raghunathnagar	15	1710	1725	13	0	13	
Bastar	Lohandiguda	Kothiyaguda	68	126	194	13	5	8	
Bastar	Lohandiguda	Kodebada	64	201	265	13	3	10	
Bastar	Darbha	Kamanar	50	413	463	13	1	12	
Bastar	Bastar	Tiratha	81	534	615	13	2	11	
Bastar	Tokapal	Burungpal	166	669	835	13	3	10	
Bastar	Bastar	Nandpura	294	982	1276	13	3	10	
Bemetara	Saja	Kehka	92	652	744	13	2	11	
Bemetara	Bemetara	Balsamund	127	773	900	13	2	11	
Bemetara	Saja	Kongiya Kalan	71	876	947	13	1	12	
Bijapur	Usur	Badesukanpalli	0	178	178	13	0	13	
Bijapur	Bhairamgarh	Dharma	0	289	289	13	0	13	
Bijapur	Bhairamgarh	Okenar	43	371	414	13	1	12	
Bijapur	Bhairamgarh	Timmenar	94	410	504	13	2	11	
Bijapur	Bhopalpattnam	Polem	40	604	644	13	1	12	
Bijapur	Bhairamgarh	Mingachal	0	1585	1585	13	0	13	
Bilaspur	Bilha	Bilha (NP) - Ward No.11	16	153	169	13	1	12	
Bilaspur	Masturi	Dawandih	20	307	327	13	1	12	Reserved
Bilaspur	Pendra Road Gorella	Paterkoni	34	511	545	13	1	12	
Bilaspur	Masturi	Pataidih	98	574	672	13	2	11	
Bilaspur	Kota	Saktibahra	121	553	674	13	2	11	
Bilaspur	Bilha	Silpahri	202	702	904	13	3	10	
Bilaspur	Takhatpur	Chorbhatthi Kalan	275	1009	1284	13	3	10	
Bilaspur	Takhatpur	Saida	93	1309	1402	13	1	12	
Bilaspur	Pendra Road Gorella	Girwar	343	1290	1633	13	3	10	

Dantewada	Dantewada	Molasnar	21	745	766	13	0	13	
Dantewada	Gidam	Gumda	112	1123	1235	13	1	12	
Dhamtari	Nagri	Hardibhatha	31	262	293	13	1	12	
Dhamtari	Magarlod	Parsabuda	83	308	391	13	3	10	
Dhamtari	Dhamtari	Dhimar Tikur	146	283	429	13	4	9	
Dhamtari	Magarlod	Chandna	73	777	850	13	1	12	
Dhamtari	Magarlod	Karelibadi	102	1746	1848	13	1	12	
Durg	Durg	URLA PASHCHIM	90	262	352	13	3	10	
Durg	Dhamdha	Sagni	65	534	599	13	1	12	
Durg	Dhamdha	Tumakalan	79	742	821	13	1	12	
Durg	Durg	Sirsa Khurd	306	924	1230	13	3	10	
Durg	Patan	Selud	248	1739	1987	13	2	11	
Gariyaband	Mainpur	Syahidongri	4	135	139	13	0	13	
Gariyaband	Rajim	Tarjunga	25	207	232	13	1	12	
Gariyaband	Rajim	Khapri Urf.Dudhkaiya)	28	401	429	13	1	12	
Gariyaband	Mainpur	Garhadih	0	446	446	13	0	13	
Gariyaband	Chhura	Murmura	52	586	638	13	1	12	
Gariyaband	Chhura	Kuderadadar	85	559	644	13	2	11	
Janjgir-Champa	Dabhra	Benipali	2	173	175	13	0	13	
Janjgir-Champa	Dabhra	Mirauni	0	278	278	13	0	13	
Janjgir-Champa	Dabhra	Ghiwara	10	437	447	13	0	13	
Janjgir-Champa	Baloda	Ponch	65	495	560	13	2	11	
Janjgir-Champa	Champa	Pondishankar	32	764	796	13	1	12	
Janjgir-Champa	Sakti	Nagrda	86	775	861	13	1	12	
Janjgir-Champa	Baloda	Orai Kalan	70	1500	1570	13	1	12	
Jashpur	Duldula	Salamali	7	192	199	13	0	13	
Jashpur	Bagicha	Laranga	50	313	363	13	2	11	
Jashpur	Jashpur	Sitonga	0	548	548	13	0	13	
Jashpur	Pathalgaon	Kadro	0	619	619	13	0	13	
Jashpur	Farsabahr	Hethghicha	30	589	619	13	1	12	
Jashpur	Bagicha	Akamba	51	706	757	13	1	12	
Jashpur	Pathalgaon	Kudkelkhajari	32	869	901	13	0	13	
Jashpur	Jashpur	Lodam	86	1309	1395	13	1	12	
Kabirdham (Kawardha)	Sahaspur Lohara	Deodhara	13	115	128	13	1	12	
Kabirdham (Kawardha)	Pandariya	Keshli Khurd	40	292	332	13	2	11	
Kabirdham (Kawardha)	Bodla	Chor Bhatti	1	412	413	13	0	13	
Kabirdham (Kawardha)	Bodla	Baddo	45	416	461	13	1	12	
Kabirdham (Kawardha)	Sahaspur Lohara	Bijabairagi	23	488	511	13	1	12	
Kabirdham (Kawardha)	Bodla	Rauchand	145	446	591	13	3	10	
Kabirdham (Kawardha)	Pandariya	Keshaligodan	21	880	901	13	0	13	
Kabirdham (Kawardha)	Pandariya	Bharewapara	142	761	903	13	2	11	
Kanker	Durgkondal	Silpat	12	110	122	13	1	12	
Kanker	Bhanupratappur	Dhangudra	3	216	219	13	0	13	
Kanker	Pakhanjur	Todhur	3	237	240	13	0	13	
Kanker	Antagarh	Useli	18	306	324	13	1	12	Reserved
Kanker	Pakhanjur	Vidhya Nagar	0	400	400	13	0	13	
Kanker	Kanker	Govindpur (Og)	81	353	434	13	2	11	
Kanker	Durgkondal	Chihro	67	394	461	13	2	11	
Kanker	Antagarh	Kaleparas	24	556	580	13	1	12	
Kanker	Durgkondal	Naghur	153	467	620	13	3	10	
Kanker	Antagarh	Lamkanhar	22	630	652	13	0	13	
Kondagaon	Kondagaon	Pohmar	50	323	373	13	2	11	

Kondagaon	Farasgaon	Kotpad	23	585	608	13	0	13	
Kondagaon	Farasgaon	Gattipalna	100	525	625	13	2	11	
Kondagaon	Farasgaon	Bang Gaon	159	834	993	13	2	11	
Kondagaon	Kondagaon	Malakot	50	2361	2411	13	0	13	
Korba	Katghora	Kanhyabhatta	26	189	215	13	2	11	
Korba	Katghora	Birda	10	363	373	13	0	13	
Korba	Katghora	Bhilaibazar	215	219	434	13	6	7	
Korba	Pali	Chhindpani	66	413	479	13	2	11	
Korba	Pali	Renki	155	871	1026	13	2	11	
Korba	Korba	Jilga	102	1238	1340	13	1	12	
Korba	Poundi-Uproda	Sakho	314	1894	2208	13	2	11	
Korea	Sonhat	Kerajharia	18	147	165	13	1	12	
Korea	Bharatpur	Matta	60	338	398	13	2	11	
Korea	Manendragarh	Dagaura	296	294	590	13	7	6	Reserved
Korea	Bharatpur	Jolgi	117	499	616	13	2	11	
Korea	Bharatpur	Harchoka	302	677	979	13	4	9	
Korea	Khadganva	Udhanapur	142	1625	1767	13	1	12	
Mahasamund	Basna	Sagundih	8	159	167	13	1	12	
Mahasamund	Basna	Bhulka	11	169	180	13	1	12	
Mahasamund	Bagbahra	Khattadih	3	210	213	13	0	13	
Mahasamund	Bagbahra	Ghotiya Pani	2	251	253	13	0	13	
Mahasamund	Bagbahra	Lukupali	24	299	323	13	1	12	
Mahasamund	Bagbahra	Khairat Khurd	52	309	361	13	2	11	
Mahasamund	Mahasamund	Pachri (Pachuri)	21	412	433	13	1	12	
Mahasamund	Mahasamund	Chhapoaradih	88	493	581	13	2	11	Reserved
Mahasamund	Mahasamund	Bawankera	34	605	639	13	1	12	
Mahasamund	Mahasamund	Sidhi	91	593	684	13	2	11	
Mungeli	Lormi	Laghawatola	21	286	307	13	1	12	
Mungeli	Lormi	Lalpur Kurmi	56	431	487	13	1	12	
Mungeli	Mungeli	Chatarkhar	94	479	573	13	2	11	
Mungeli	Lormi	Khektara	103	948	1051	13	1	12	
Mungeli	Pathariya	Hathani Kalan	114	1232	1346	13	1	12	
Narayanpur	Narayanpur	Khadaka Gaon	26	430	456	13	1	12	
Narayanpur	Narayanpur	Gotajamhari	95	894	989	13	1	12	
Narayanpur	Narayanpur	Garhbengal	284	850	1134	13	3	10	
Raigarh	Sarangarh	Semrapali	0	131	131	13	0	13	
Raigarh	Sarangarh	Machgodha	3	206	209	13	0	13	
Raigarh	Lailunga	Junadih Ward	15	226	241	13	1	12	
Raigarh	Tamnar	Amalidhondha	2	283	285	13	0	13	
Raigarh	Baramkela	Pihara	2	302	304	13	0	13	
Raigarh	Tamnar	Jobaro	10	341	351	13	0	13	Reserved
Raigarh	Pusour	Jakela	4	382	386	13	0	13	
Raigarh	Raigarh	Balamgoda	16	430	446	13	0	13	
Raigarh	Lailunga	Bhuyapani	22	465	487	13	1	12	
Raigarh	Sarangarh	Lendhra	26	594	620	13	1	12	
Raigarh	Udaipur (Dharamjaigarh)	Chalha	0	638	638	13	0	13	
Raigarh	Tamnar	Mahloi	37	653	690	13	1	12	
Raipur	Raipur	Bherawa	16	128	144	13	1	12	
Raipur	Raipur	Tiwaraiya	55	494	549	13	1	12	
Raipur	Abhanpur	Salauni (Saloni)	86	557	643	13	2	11	
Raipur	Raipur	Raita	136	533	669	13	3	10	
Raipur	Tilda	Beldar Seoni	32	1188	1220	13	0	13	

Raipur	Abhanpur	Tama Seoni	107	1302	1409	13	1	12	
Rajnandgaon	Manpur	Navagarh	2	192	194	13	0	13	
Rajnandgaon	Chhuikhadan	Gongle	45	229	274	13	2	11	
Rajnandgaon	Mohla	Kakaipar	14	388	402	13	0	13	
Rajnandgaon	Chhuriya	Chandiya	6	430	436	13	0	13	Reserved
Rajnandgaon	Chhuriya	Patakohra	12	430	442	13	0	13	
Rajnandgaon	Khairagarh	Baphara	69	530	599	13	1	12	
Rajnandgaon	Ambagarh	Bramhan Bhedi	73	542	615	13	2	11	
Rajnandgaon	Mohla	Pandarwani	71	759	830	13	1	12	
Rajnandgaon	Dongargarh	Mundgaon	52	794	846	13	1	12	
Rajnandgaon	Khairagarh	Kulikasa	17	925	942	13	0	13	
Rajnandgaon	Dongargarh	Uraidabri	23	1028	1051	13	0	13	
Rajnandgaon	Khairagarh	Pipla Kachhar	49	1328	1377	13	0	13	
Sukma	Konta	Dabbakonta	62	418	480	13	2	11	
Sukma	Chhindgarh	Sadrapal	0	1122	1122	13	0	13	
Sukma	Chhindgarh	Rajamunda	48	1211	1259	13	0	13	
Sukma	Sukma	Paria	195	1268	1463	13	2	11	
Sukma	Sukma	Jeerampal	183	3320	3503	13	1	12	
Surajpur	Pratappur	Chanchidand	103	484	587	13	2	11	Reserved
Surajpur	Ramanujnagar	Barhol	147	659	806	13	2	11	
Surajpur	Pratappur	Shyamnagar	188	661	849	13	3	10	
Surajpur	Bhaiyathan	Gangoti	109	945	1054	13	1	12	
Surajpur	Ramanujnagar	Arjunpur Alias Amkhoh	107	1073	1180	13	1	12	
Surguja	Lakhanpur	Hansdand	40	353	393	13	1	12	
Surguja	Udaypur	Udaipur	77	544	621	13	2	11	
Surguja	Lakhanpur	Khutiya	73	651	724	13	1	12	
Surguja	Lundra	Bakna Kalan	165	1075	1240	13	2	11	
Surguja	Ambikapur	Nan Damali	56	1379	1435	13	1	12	

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/ Dadra & Nagar Havelu and Daman & Diu9/Phase III**Stratified Random Sampling:**

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 5 + (Cattle + Buffalo) = 73

Animal level Prevalence = 0.3 (Based on 2nd phase data)

Cluster Level Prevalence = 0.21

Sensitivity of the test used = 0.85

Specificity Level Prevalence = 0.95

Total No of Villages (Clusters) Selected = 14

Total No of Animals to be Sampled = 196

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffaloes	Cattle	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion
Dadra And Nagar Haveli	Dadra & Nagar Haveli	Kanadi	0	159	159	14	0	14
Dadra And Nagar Haveli	Dadra & Nagar Haveli	Parzai	3	232	235	14	0	14
Dadra And Nagar Haveli	Dadra & Nagar Haveli	Velugam	1	435	436	14	0	14
Dadra And Nagar Haveli	Dadra & Nagar Haveli	Kala	0	481	481	14	0	14
Dadra And Nagar Haveli	Dadra & Nagar Haveli	Gunsa	3	635	638	14	0	14
Dadra And Nagar Haveli	Dadra & Nagar Haveli	Naroli (Ct)	164	533	697	14	3	11
Dadra And Nagar Haveli	Dadra & Nagar Haveli	Samarvarni (Ct)	19	702	721	14	0	14
Dadra And Nagar Haveli	Dadra & Nagar Haveli	Karachgam	0	766	766	14	0	14
Dadra And Nagar Haveli	Dadra & Nagar Haveli	Mota Randha	8	1091	1099	14	0	14
Dadra And Nagar Haveli	Dadra & Nagar Haveli	Bonta	4	1216	1220	14	0	14
Dadra And Nagar Haveli	Dadra & Nagar Haveli	Kilavani	14	1451	1465	14	0	14
Dadra And Nagar Haveli	Dadra & Nagar Haveli	Galonda	0	1749	1749	14	0	14
Diu	Diu	Diu (M Cl) - Ward No.4	0	180	180	14	0	14
Diu	Diu	Saudwadi	0	186	186	14	0	14

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Delhi38/Phase III

Stratified Random Sampling:

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 10 + (Cattle + Buffalo) = 299

Design Level Prevalence = 0.3 (Based on 2nd phase data)

Cluster Level Prevalence = 0.075

Sensitivity of the test used = 0.85

Total No of Villages (Clusters) Selected = 41 (+2 Reserved Villages)

Total No of Animals to be Sampled = 492

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion
CENTRAL	Civil Lines	Jagat Pur Delhi	400	199	599	12	8	4
EAST	Mayur Vihar	Khichri Pur	74	114	188	12	5	7
EAST	KONDLI	GHAROLI	732	512	1244	12	7	5
NEW DELHI	Vasant Vihar	Samalka	80	103	183	12	5	7
NEW DELHI	Vasant Vihar	Rajokri	297	347	644	12	6	6
NORTH	Alipur	Kham Pur	78	41	119	12	8	4
NORTH	Alipur	Singhola	123	34	157	12	9	3
NORTH	Alipur	Khera Kalan	408	147	555	12	9	3
NORTH	Alipur	Jhangola	551	42	593	12	11	1
NORTH	Alipur	Bankauli	244	791	1035	12	3	9
NORTH	Narela	Darya Pur Kalan	1307	1114	2421	12	6	6
NORTH	Narela	Sultan Pur Dabas	730	8347	9077	12	1	11
NORTH EAST	Karawal Nagar	Bihari Pur	39	14	53	11	8	3
NORTH EAST	MAUIPUR	BHAJAN PURA	81	44	125	12	8	4
NORTH EAST	KARAWAL NAGAR	KARAWAL NAGAR-EAST	57	77	134	12	5	7
NORTH EAST	GOKALPUR	SUBHASH MOHALLA	528	73	601	12	11	1
NORTH EAST	Karawal Nagar	Saba Pur Delhi	802	406	1208	12	8	4
NORTH WEST	WAZIRPUR	SAWAN PARK	11	26	37	11	3	8
NORTH WEST	MANGOL PURI	MANGOLPURI-C	91	110	201	12	5	7
NORTH WEST	Rohini	Mubarikpur Dabas Village	78	126	204	12	5	7
NORTH WEST	Kanjhawala	Garhi, Randhala	223	28	251	12	11	1
NORTH WEST	Kanjhawala	Jaunti	748	335	1083	12	8	4
NORTH WEST	TRI NAGAR	RAM PURA	90	1469	1559	12	1	11
SHAHDARA	SHAHDARA	JHILMIL	21	168	189	12	1	11
SHAHDARA	SEEMA PURI	NEW SEEMAPURI	125	98	223	12	7	5
SOUTH	Saket	Raj Pur Khurd	20	78	98	12	2	10
SOUTH	SANGAM VIHAR	SANGAM VIHAR-D	38	74	112	12	4	8
SOUTH	SANGAM VIHAR	SANGAM VIHAR-E	68	73	141	12	6	6
SOUTH	Saket	Satberi	124	607	731	12	2	10
SOUTH	Mehrauli	Fateh Pur Beri	741	1123	1864	12	5	7
SOUTH EAST	BADARPUR	MOLARBAND	64	46	110	12	7	5
SOUTH EAST	Sarita Vihar	Meetha Pur	231	366	597	12	5	7
SOUTH WEST	MATIALA	MATIALA	18	69	87	12	2	10
SOUTH WEST	Kapeshera	Devrala	213	134	347	12	7	5
SOUTH WEST	PALAM	PALAM	697	8	705	12	12	0
SOUTH WEST	Najafgarh	Jaffar Pur Kalan	472	390	862	12	7	5
SOUTH WEST	NAJAFGARH	GOPAL NAGAR	510	450	960	12	6	6
SOUTH WEST	Kapeshera	Shikar Pur	728	340	1068	12	8	4
SOUTH WEST	Najafgarh	Masuda Bad	228	1131	1359	12	2	10
SOUTH WEST	Najafgarh	Khera Dabar	2425	718	3143	12	9	3
WEST	Punjabi Bagh	Neel Wal	445	45	490	12	11	1
WEST	Punjabi Bagh	Bakkar Wala	911	604	1515	12	7	5
WEST	MADIPUR	NARAINA	1035	1571	2606	12	5	7

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Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Goa10/Phase III**Stratified Random Sampling:**

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 50 + (Cattle + Buffalo) = 310

Design Level Prevalence = 0.2 (Based on 2nd Phase data)

Cluster Level Prevalence = 0.03

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 110

Total No of Animals to be Sampled = 1420

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffaloes Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion
North Goa	Satari	Mauzi	9	52	61	12	2	10
North Goa	Pernem	Uguem	39	26	65	12	7	5
North Goa	Pernem	Casnem	57	9	66	12	10	2
North Goa	Tiswadi	Morambi-O-Grande (Merces) (Og)	13	61	74	12	2	10
North Goa	Satari	Surla	33	46	79	12	5	7
North Goa	Satari	Ravona	30	59	89	12	4	8
North Goa	Bicholim	Bicholim (M Cl) - Ward No.2	2	95	97	13	0	13
North Goa	Bardez	Oxel	8	89	97	13	1	12
North Goa	Bardez	Colvale (Ct)	34	72	106	13	4	9
North Goa	Bardez	Camurlim	24	86	110	13	3	10
North Goa	Pernem	Virnora	69	41	110	13	8	5
North Goa	Satari	Golauli	20	93	113	13	2	11
North Goa	Tiswadi	Batim	5	117	122	13	1	12
North Goa	Satari	Ivrem-Buzruco	10	128	138	13	1	12
North Goa	Satari	Carambolim- Brama	37	103	140	13	3	10
North Goa	Satari	Advoi	21	121	142	13	2	11
North Goa	Bardez	Tivim	45	143	188	13	3	10
North Goa	Satari	Ustem	50	144	194	13	3	10
North Goa	Pernem	Paliem	79	117	196	13	5	8
North Goa	Bardez	Corjuem	92	111	203	13	6	7
North Goa	Pernem	Tamboxem	60	144	204	13	4	9
North Goa	Satari	Codqui	50	155	205	13	3	10
North Goa	Bicholim	Dumacem	17	205	222	13	1	12
North Goa	Tiswadi	Chorao	87	142	229	13	5	8
North Goa	Bicholim	Mencurem	98	140	238	13	5	8
North Goa	Satari	Melaui	35	204	239	13	2	11
North Goa	Satari	Malpona	92	164	256	13	5	8
North Goa	Satari	Cotorem	31	226	257	13	2	11
North Goa	Pernem	Varconda	182	96	278	13	9	4
North Goa	Satari	Saleli	62	218	280	13	3	10
North Goa	Bicholim	Bicholim (M Cl) - Ward No.4	79	212	291	13	4	9
North Goa	Satari	Ansolem	75	224	299	13	3	10
North Goa	Bicholim	Piligao	98	202	300	13	4	9
North Goa	Satari	Cumarconda	38	266	304	13	2	11
North Goa	Mapusa	Mapusa (M Cl) - Ward No.1	262	52	314	13	11	2
North Goa	Bicholim	Carapur (Ct)	119	196	315	13	5	8

North Goa	Pernem	Ozorim	108	243	351	13	4	9
North Goa	Pernem	Torxem	151	207	358	13	5	8
North Goa	Pernem	Morjim (Ct)	105	254	359	13	4	9
North Goa	Bicholim	Sarvona	165	211	376	13	6	7
North Goa	Satari	Maloli	62	320	382	13	2	11
North Goa	Pernem	Mandrem (Ct)	70	380	450	13	2	11
North Goa	Pernem	Parcem (Ct)	177	276	453	13	5	8
North Goa	Pernem	Cansarvornem	149	318	467	13	4	9
North Goa	Satari	Dongurli	143	331	474	13	4	9
North Goa	Bicholim	Navelim	367	187	554	13	9	4
North Goa	Bicholim	Cudnem	306	252	558	13	7	6
North Goa	Bardez	Pirna	282	276	558	13	7	6
North Goa	Bicholim	Pale (Ct)	281	314	595	13	6	7
North Goa	Satari	Buimpal	223	425	648	13	4	9
North Goa	Bicholim	Curchirem	322	379	701	13	6	7
North Goa	Pernem	Ibrampur	239	532	771	13	4	9
North Goa	Bicholim	Maem	181	805	986	13	2	11
North Goa	Bicholim	Surla	534	836	1370	13	5	8
North Goa	Bicholim	Salem	241	1175	1416	13	2	11
South Goa	Salcete	Nagoa	30	24	54	12	7	5
South Goa	Ponda	Vadi	44	20	64	12	8	4
South Goa	Salcete	Cana	34	37	71	12	6	6
South Goa	Sanguem	Viliena	3	85	88	12	0	12
South Goa	Quepem	Bali	26	79	105	13	3	10
South Goa	Quepem	Quisconda	0	114	114	13	0	13
South Goa	Ponda	Cuncollem	11	104	115	13	1	12
South Goa	Dharbandora	Bandoli	40	86	126	13	4	9
South Goa	Salcete	Deussua	40	113	153	13	3	10
South Goa	Curchorem Cacora	Curchorem Cacora (M CI) - Ward No.8	69	84	153	13	6	7
South Goa	Quepem	Avedem	19	139	158	13	2	11
South Goa	Salcete	Utorda	34	136	170	13	3	10
South Goa	Curchorem Cacora	Curchorem Cacora (M CI) - Ward No.5	115	63	178	13	8	5
South Goa	Ponda	Borim (Ct)	107	79	186	13	7	6
South Goa	Sanguem	Curpem	23	163	186	13	2	11
South Goa	Sanguem	Dudal	52	143	195	13	3	10
South Goa	Sanguem	Patiem	4	210	214	13	0	13
South Goa	Sanguem	Nundem	2	213	215	13	0	13
South Goa	Salcete	Guirdolim	154	64	218	13	9	4
South Goa	Salcete	Seraulim	125	101	226	13	7	6
South Goa	Salcete	Colva	84	166	250	13	4	9
South Goa	Salcete	Duncolim	91	172	263	13	4	9
South Goa	Ponda	Savoi-Verem	38	236	274	13	2	11
South Goa	Dharbandora	Sigao	83	203	286	13	4	9
South Goa	Sanguem	Calem	17	274	291	13	1	12
South Goa	Dharbandora	Piliem	117	175	292	13	5	8
South Goa	Ponda	Velinga	116	182	298	13	5	8
South Goa	Dharbandora	Codli	51	250	301	13	2	11

South Goa	Quepem	Naquerim	80	224	304	13	3	10
South Goa	Margao	Margao (M Cl) - Ward No.2	267	54	321	13	11	2
South Goa	Salcete	Raia (Ct)	176	194	370	13	6	7
South Goa	Cuncolim	Cuncolim (M Cl) - Ward No.5	205	173	378	13	7	6
South Goa	Dharbandora	Aglote	136	247	383	13	5	8
South Goa	Salcete	Carmona	171	216	387	13	6	7
South Goa	Salcete	Betalbatim	215	173	388	13	7	6
South Goa	Quepem	Adnem	199	201	400	13	6	7
South Goa	Dharbandora	Sancordem	85	330	415	13	3	10
South Goa	Ponda	Priol (Ct)	82	347	429	13	2	11
South Goa	Dharbandora	Darbandora	94	335	429	13	3	10
South Goa	Quepem	Rivona	106	348	454	13	3	10
South Goa	Cuncolim	Cuncolim (M Cl) - Ward No.6	279	194	473	13	8	5
South Goa	Quepem	Cavorem	52	436	488	13	1	12
South Goa	Quepem	Fatorpa	343	152	495	13	9	4
South Goa	Dharbandora	Surla	142	355	497	13	4	9
South Goa	Salcete	Curtorim (Ct)	182	335	517	13	5	8
South Goa	Sanguem	Bati	22	496	518	13	1	12
South Goa	Quepem	Bendordem	0	527	527	13	0	13
South Goa	Canacona	Loliem	164	370	534	13	4	9
South Goa	Salcete	Benaulim (Ct)	379	211	590	13	8	5
South Goa	Cuncolim	Cuncolim (M Cl) - Ward No.2	378	389	767	13	6	7
South Goa	Sanguem	Netorli	87	844	931	13	1	12
South Goa	Dharbandora	Sangod	267	690	957	13	4	9
South Goa	Quepem	Cordem	0	1242	1242	13	0	13
South Goa	Canacona	Canacona	124	1280	1404	13	1	12
South Goa	Canacona	Gaodongrem	62	1519	1581	13	1	12

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Gujarat11/Phase III

Stratified Random Sampling:

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 500 + (Cattle + Buffalo) = 8061

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.02

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 165 (+5 Reserved Villages)

Total No of Animals to be Sampled = 2145

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffaloes Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion	
AHMADABAD	Daskroi	Harnivav	1148	93	1241	13	12	1	
AHMADABAD	Dholka	Ganesar	612	648	1260	13	6	7	
AHMADABAD	Viramgam	Khudad	3728	726	4454	13	11	2	
AHMADABAD	Bavla	Bavla (M) - Ward No.7	769	5959	6728	13	1	12	
AMRELI	Amreli	Randhiya	282	242	524	13	7	6	
AMRELI	Savarkundla	Savarkundla (M) - Ward No.8	350	307	657	13	7	6	
AMRELI	Dhari	Jaljivadi	483	251	734	13	9	4	
AMRELI	Lathi	Lathi (M) - Ward No.1	85	669	754	13	1	12	
AMRELI	Lathi	Harsurpur	298	654	952	13	4	9	
AMRELI	Lilia	Krankach	1162	178	1340	13	11	2	Reserved
ANAND	Anklav	Bilpad	1610	121	1731	13	12	1	
ANAND	Petlad	Bandhni	2463	852	3315	13	10	3	
ANAND	Borsad	Salol	5301	1589	6890	13	10	3	
ARVALLI	Bayad	Alana	288	325	613	13	6	7	
ARVALLI	Modasa	Bayal	341	548	889	13	5	8	
ARVALLI	Bayad	Ambagam	516	936	1452	13	5	8	
ARVALLI	Bhiloda	Bavaliya (Pal)	752	707	1459	13	7	6	
ARVALLI	Bhiloda	Shobhayada (Jagiri)	1462	951	2413	13	8	5	
ARVALLI	Bayad	Ranechi	655	3103	3758	13	2	11	
BANAS KANTHA	Deesa	Sodapur	283	466	749	13	5	8	
BANAS KANTHA	Tharad	Tharad (M) - Ward No.1	654	520	1174	13	7	6	
BANAS KANTHA	Danta	Velvada	724	942	1666	13	6	7	Reserved
BANAS KANTHA	Palanpur	Samdhi (Nadhanivas)	1521	844	2365	13	8	5	
BANAS KANTHA	Dhanera	Voda	1206	1568	2774	13	6	7	
BANAS KANTHA	Dhanera	Fatepura (Malotra)	893	2014	2907	13	4	9	
BANAS KANTHA	Dhanera	Dhamodhar	1439	1716	3155	13	6	7	
BANAS KANTHA	Palanpur	Hathidra	1892	2087	3979	13	6	7	
BANAS KANTHA	Amirgadh	Jethi	2042	2551	4593	13	6	7	
BANAS KANTHA	Kankrej	Chekhala	4242	1310	5552	13	10	3	
BANAS KANTHA	Kankrej	Tervada	5424	1726	7150	13	10	3	
BANAS KANTHA	Tharad	Morthal	3969	6764	10733	13	5	8	
BHARUCH	Amod	Tanchha	177	385	562	13	4	9	
BHARUCH	Vagra	Aliabet	774	0	774	13	13	0	
BHARUCH	Netrang	Nana Jambuda	198	610	808	13	3	10	
BHARUCH	Valia	Valia	228	616	844	13	4	9	
BHARUCH	Valia	Itkala	409	879	1288	13	4	9	
BHARUCH	Amod	Achhod	1357	248	1605	13	11	2	
BHAVNAGAR	Talaja	Vataliya	444	209	653	13	9	4	
BHAVNAGAR	Bhavnagar	Ruva (Part)	364	441	805	13	6	7	
BHAVNAGAR	Sihor	Sihor (M) - Ward No.9	361	574	935	13	5	8	
BHAVNAGAR	Jesar	Matalpar	636	493	1129	13	7	6	

BHAVNAGAR	Talaja	Datha	1095	543	1638	13	9	4	
BHAVNAGAR	Ghogha	Morchand	1486	650	2136	13	9	4	
BOTAD	Gadhada	Moti Kundal	355	1188	1543	13	3	10	
BOTAD	Botad	Mota Paliyad	2825	4518	7343	13	5	8	
CHHOTAUDEPUR	Kavant	Bheretha	106	398	504	13	3	10	
CHHOTAUDEPUR	Sankheda	Gundicha	582	211	793	13	10	3	
CHHOTAUDEPUR	Nasvadi	Nasvadi (CT)	286	610	896	13	4	9	
CHHOTAUDEPUR	Jetpur Pavi	Borkanda	324	643	967	13	4	9	
CHHOTAUDEPUR	Chhota Udaipur	Rangpur (Zoz)	356	781	1137	13	4	9	
CHHOTAUDEPUR	BODELI	Rajpari	507	746	1253	13	5	8	
CHHOTAUDEPUR	BODELI	Ratanpur (Thana)	517	1283	1800	13	4	9	
CHHOTAUDEPUR	BODELI	Mankani	2015	2390	4405	13	6	7	Reserved
DANG	Subir	Kirli	42	592	634	13	1	12	
DANG	Subir	Keshbandh	215	548	763	13	4	9	
DANG	Subir	Subir	789	707	1496	13	7	6	
DEVBHUMI DWARKA	Kalyanpur	Bankodi	1434	170	1604	13	12	1	
DEVBHUMI DWARKA	Kalyanpur	Chandravada	1593	906	2499	13	8	5	
DOHAD	Dhanpur	Singawali	273	393	666	13	5	8	
DOHAD	Devgadbaria	Zabiya	295	565	860	13	4	9	
DOHAD	Dohad	Vadbara	691	1339	2030	13	4	9	
DOHAD	Devgadbaria	Ankali	993	1128	2121	13	6	7	
DOHAD	Dhanpur	Bhorva	1510	2072	3582	13	5	8	
DOHAD	Limkheda	Kunlli	3392	1624	5016	13	9	4	
DOHAD	Limkheda	Manlli	4985	3140	8125	13	8	5	
GANDHINAGAR	Dehgam	Bardoli (Bariya)	1925	397	2322	13	11	2	
GANDHINAGAR	Gandhinagar	Dolarana Vasana	1698	1042	2740	13	8	5	
GIR SOMNATH	Patan-Veraval	Chhatroda	502	825	1327	13	5	8	
GIR SOMNATH	Patan-Veraval	Dabhor	1208	1193	2401	13	7	6	
GIR SOMNATH	Sutrapada	Prashnavda	3547	2383	5930	13	8	5	
JAMNAGAR	Kalavad	Balambhadi	412	466	878	13	6	7	
JAMNAGAR	Lalpur	Kana chhikari	1027	340	1367	13	10	3	
JAMNAGAR	Kalavad	Kalavad (M) - Ward No.1	1570	655	2225	13	9	4	
JUNAGADH	Visavadar	Leriya	351	379	730	13	6	7	
JUNAGADH	Mangrol	Bamanvada	568	515	1083	13	7	6	
JUNAGADH	Mangrol	Fulrama	855	314	1169	13	10	3	
JUNAGADH	Malia Hatina	Budhecha	640	629	1269	13	7	6	
JUNAGADH	Junagadh	Junagadh (M) - Ward No.10	2410	1454	3864	13	8	5	
KACHCHH	Nakhatrana	Bhitara	117	403	520	13	3	10	
KACHCHH	Mandvi	Bhojay	174	567	741	13	3	10	
KACHCHH	Bhachau	Bharudia	369	758	1127	13	4	9	
KACHCHH	Bhachau	Bhachau (M) - Ward No.7	261	1139	1400	13	2	11	
KACHCHH	Rapar	Varnun	211	1190	1401	13	2	11	
KACHCHH	Mundra	Samagoga	1064	966	2030	13	7	6	
KACHCHH	Lakhpatt	Panandhro	1987	628	2615	13	10	3	
KACHCHH	Mandvi	Mau Moti	47	2635	2682	13	0	13	
KACHCHH	Rapar	Gagodar	1126	1828	2954	13	5	8	
KHEDA	Thasra	Morambli	889	110	999	13	12	1	
KHEDA	Nadiad	Keriavi	1587	187	1774	13	12	1	
KHEDA	Nadiad	Vina	1520	775	2295	13	9	4	
KHEDA	Nadiad	Uttarsanda	1980	557	2537	13	10	3	
KHEDA	Mehmedabad	Kachhai	3570	638	4208	13	11	2	
MAHESANA	Unjha	Sunak	573	185	758	13	10	3	

MAHESANA	Visnagar	Dharusana	809	191	1000	13	11	2
MAHESANA	Kheralu	Balad	571	747	1318	13	6	7
MAHESANA	Jotana	Telavi	1261	232	1493	13	11	2
MAHESANA	Kadi	Irana	1498	369	1867	13	10	3
MAHESANA	Mahesana	Charadu	3144	553	3697	13	11	2
Mahisagar	Virpur	Handiya (Virpur)	194	360	554	13	5	8
Mahisagar	Balasinor	Navagama	865	102	967	13	12	1
Mahisagar	Khanpur	Muda Vadekh	579	510	1089	13	7	6
Mahisagar	Lunawada	Charangam (Salawada)	884	614	1498	13	8	5
Mahisagar	Virpur	Bharodi	354	1438	1792	13	3	10
Mahisagar	Khanpur	Karanta	997	818	1815	13	7	6
Mahisagar	Lunawada	Thana Savali	1193	1058	2251	13	7	6
MORBI	Wankaner	Vaghasia	796	564	1360	13	8	5
MORBI	Wankaner	Samtherva	1065	968	2033	13	7	6
NARMADA	GARUDESHWAR	Kevadiya (CT)	102	412	514	13	3	10
NARMADA	Dediapada	Gichad	114	550	664	13	2	11
NARMADA	Nandod	Mota Raypara	340	408	748	13	6	7
NARMADA	Tilakwada	Fatepur (Vajiriya)	723	95	818	13	11	2
NARMADA	Dediapada	Kanbudi	215	926	1141	13	2	11
NARMADA	Dediapada	Chikda	372	898	1270	13	4	9
NAVSARI	Bansda	Satimal	114	934	1048	13	1	12
NAVSARI	Bansda	Singadh	107	1530	1637	13	1	12
NAVSARI	Bansda	Palgabhan	262	1550	1812	13	2	11
PANCH MAHALS	Kalol	Alali	421	223	644	13	8	5
PANCH MAHALS	Halol	Ghansar	983	211	1194	13	11	2
PANCH MAHALS	Ghoghamba	Ranjitnagar	730	565	1295	13	7	6
PANCH MAHALS	Morwa (Hada)	Mekhar	823	896	1719	13	6	7
PANCH MAHALS	Godhra	Erandi	1193	1007	2200	13	7	6
PANCH MAHALS	Shehera	Bhensal	2515	1102	3617	13	9	4
PATAN	Patan	Dharpur	802	129	931	13	11	2
PATAN	Sidhpur	Kunvara	931	356	1287	13	9	4
PATAN	Sidhpur	Mudvada	1390	267	1657	13	11	2
PATAN	Radhanpur	Moti Pipli	943	830	1773	13	7	6
PATAN	Harij	Dunavada	2504	793	3297	13	10	3
PORBANDAR	Porbandar	Mocha	1051	212	1263	13	11	2
PORBANDAR	Ranavav	Kandorna-Rana	1280	946	2226	13	7	6
RAJKOT	Rajkot	Lampasari	220	403	623	13	5	8
RAJKOT	Paddhari	Suvag	530	264	794	13	9	4
RAJKOT	Upleta	Padvala	703	429	1132	13	8	5
RAJKOT	Upleta	Arni	330	838	1168	13	4	9
RAJKOT	Jasdan	Godladhar	790	841	1631	13	6	7
RAJKOT	Vinchchiya	Revaniya	1801	2472	4273	13	5	8
SABAR KANTHA	Idar	Mahivada	223	511	734	13	4	9
SABAR KANTHA	Idar	Samlapur	374	455	829	13	6	7
SABAR KANTHA	Vadali	Kothan	367	977	1344	13	4	9
SABAR KANTHA	Vijaynagar	Antarsumba	1492	269	1761	13	11	2
SABAR KANTHA	Idar	Poshina	1511	2322	3833	13	5	8
SABAR KANTHA	Himatnagar	Hathrol	1763	2719	4482	13	5	8
SURAT	Mandvi surat	Vareth	414	108	522	13	10	3
SURAT	Mangrol	Nandav	654	356	1010	13	8	5
SURAT	Olpad	Kudsad	370	762	1132	13	4	9
SURAT	Mangrol	Nani Pardi	585	611	1196	13	6	7

SURAT	Umarpada	Umbhariya	601	1209	1810	13	4	9
SURAT	Umarpada	Kevdi (Sharda)	451	1727	2178	13	3	10
SURAT	Surat	Surat (M Corp.) - Ward No.45	1392	1071	2463	13	7	6
SURENDRANAGAR	Chotila	Devpara (Anandpur)	515	542	1057	13	6	7
SURENDRANAGAR	Limbdli	Panshina	651	796	1447	13	6	7
SURENDRANAGAR	Wadhwan	Khodu	803	693	1496	13	7	6
SURENDRANAGAR	Chuda	Chachana	844	1011	1855	13	6	7
SURENDRANAGAR	Chotila	Reshamiya	3527	2360	5887	13	8	5
TAPI	Songadh	Agasvan	435	414	849	13	7	6
TAPI	Songadh	Taparvada	782	186	968	13	11	2
TAPI	Kukarmunda	Moramba	259	818	1077	13	3	10
TAPI	Songadh	Dosvada	957	1079	2036	13	6	7
TAPI	Uchchhal	Mohini	938	1462	2400	13	5	8
VADODARA	Padra	Ranu	433	116	549	13	10	3
VADODARA	Padra	Padra (M) - Ward No.1	502	276	778	13	8	5
VADODARA	Karjan	Anastu	221	722	943	13	3	10
VADODARA	Dabhoi	Vadaj	413	788	1201	13	4	9
VADODARA	Vaghodia	Saidal	1191	661	1852	13	8	5
VADODARA	DESAR	Jambu Goral	1821	362	2183	13	11	2
VALSAD	Dharampur	Singarmal	106	439	545	13	3	10
VALSAD	Pardi	Sukhlav	353	630	983	13	5	8
VALSAD	Dharampur	Barumal	124	918	1042	13	2	11
VALSAD	Dharampur	Khatana	190	1122	1312	13	2	11
VALSAD	Kaprada	Amba Jungle	111	1529	1640	13	1	12
VALSAD	Dharampur	Bhensdara	148	2228	2376	13	1	12

Reserved

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Haryana12/Phase III

Stratified Random Sampling:

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 500 + (Cattle + Buffalo) = 3737

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.02

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 165 (+5 Reserved Villages)

Total No of Animals to be Sampled = 2145

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffaloes Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion	
AMBALA	Naraingarh	Pulewala (197)	537	177	714	13	10	3	
AMBALA	Ambala	Barola (276)	523	211	734	13	9	4	
AMBALA	Ambala	Ambala (M Cl) - Ward No.10	460	331	791	13	8	5	Reserved
AMBALA	Barara	Haldari (194)	470	355	825	13	7	6	
AMBALA	Ambala	Kanwla (110) (CT)	536	294	830	13	8	5	
AMBALA	Barara	Kalpi (136)	641	514	1155	13	7	6	
AMBALA	Barara	Dhin (143)	1237	156	1393	13	12	1	
AMBALA	Naraingarh	Gadauli (135)	1283	478	1761	13	9	4	
AMBALA	Naraingarh	Dhanana (36)	1180	591	1771	13	9	4	
BHIWANI	Bhiwani	Paluwas (12)	426	168	594	13	9	4	
BHIWANI	Loharu	Dhigawa Shamiyan(39)	730	393	1123	13	8	5	
BHIWANI	Tosham	Bidola(83)	945	412	1357	13	9	4	
BHIWANI	Loharu	Kasni Kalan (10)	1037	340	1377	13	10	3	
BHIWANI	Bhiwani	Bhiwani (M Cl) - Ward No.18	936	574	1510	13	8	5	
BHIWANI	Siwani	Garwa(109)	1133	558	1691	13	9	4	
BHIWANI	Loharu	Chehar Kalan(13)	1323	661	1984	13	9	4	
BHIWANI	Loharu	Singhani(40)	2301	1009	3310	13	9	4	
CHARKI DADRI	Dadri	Paintawas Kalan(110)	1036	215	1251	13	11	2	
CHARKI DADRI	Badhra	Jeetpura(27)	1333	454	1787	13	10	3	
CHARKI DADRI	Dadri	Charkhi(143)	2221	377	2598	13	11	2	
FARIDABAD	Ballabgarh	Khandawali(50)	1353	2	1355	13	13	0	
FARIDABAD	Ballabgarh	Ferozepur Kalan(41)	1132	557	1689	13	9	4	
FARIDABAD	Faridabad	Jasana(110)	1616	565	2181	13	10	3	
FATEHABAD	Tohana	Himatpura(205)	295	210	505	13	8	5	
FATEHABAD	Fatehabad	Chandrawal(90)	866	221	1087	13	10	3	
FATEHABAD	Fatehabad	Tibbi(77)	971	251	1222	13	10	3	
FATEHABAD	Ratia	Nangal(170)	728	531	1259	13	8	5	
FATEHABAD	Fatehabad	Chapla Mori	922	659	1581	13	8	5	
FATEHABAD	Ratia	Ratta Khera(101)	1622	552	2174	13	10	3	Reserved
FATEHABAD	Fatehabad	Dhand(26)	1280	1148	2428	13	7	6	
FATEHABAD	Fatehabad	Bhuthan Kalan(180)	2271	1177	3448	13	9	4	
GURUGRAM	Sohna	Ghamroj(179)	390	202	592	13	9	4	
GURUGRAM	Farrukhnagar	Hari Nagar (7)	414	251	665	13	8	5	
GURUGRAM	Farrukhnagar	Mubarikpur(37)	576	179	755	13	10	3	
GURUGRAM	Sohna	Rethoj(169)	496	547	1043	13	6	7	
GURUGRAM	Sohna	Damdma(174)	797	488	1285	13	8	5	
GURUGRAM	Farrukhnagar	Fazalpur Badli(31)	1198	675	1873	13	8	5	
GURUGRAM	Gurugram	Gurgaon (M Cl) - Ward No.30	1865	1500	3365	13	7	6	
HISAR	Namaund	Narnaund (MC) - Ward No.10	101	747	848	13	2	11	
HISAR	Hansi	Kheri Gangan(123)	1340	249	1589	13	11	2	
HISAR	Hisar	Bobua(120)	1370	303	1673	13	11	2	

HISAR	Hisar	Dewe(60)	1280	416	1696	13	10	3	
HISAR	Hisar	Jagan(141)	1262	514	1776	13	9	4	
HISAR	Hisar	Chaudhriwas(18)	1700	737	2437	13	9	4	
HISAR	Hansi	Bass Badshahpur (97)	2107	466	2573	13	11	2	
HISAR	Hisar	Rawalwas Khurd(52)	1811	847	2658	13	9	4	
HISAR	Hisar	Shamsukh(136)	1867	1030	2897	13	8	5	Reserved
JHAJJAR	Matenhail	Dhana(162)	518	145	663	13	10	3	
JHAJJAR	Bahadurgarh	Asouda Siwan (29)	579	227	806	13	9	4	
JHAJJAR	Bahadurgarh	Asmayalpur(79)	775	360	1135	13	9	4	
JHAJJAR	Beri	Baghpur(129)	1016	196	1212	13	11	2	
JHAJJAR	Beri	Chimni(132)	1242	168	1410	13	11	2	
JHAJJAR	Beri	Siwana(134)	1429	141	1570	13	12	1	
JHAJJAR	Jhajjar	Sikanderpur(99)	1529	425	1954	13	10	3	
JIND	Julana	Buradehar (50)	618	120	738	13	11	2	
JIND	Jind	Jalalpur Kalan (13)	1006	215	1221	13	11	2	
JIND	Safidon	Dharamgarh (47)	870	480	1350	13	8	5	
JIND	Narwana	Rajgarh Dhobi (64)	1232	259	1491	13	11	2	
JIND	Julana	Buwana (19)	1528	365	1893	13	10	3	
JIND	Narwana	Hatho (36)	1811	360	2171	13	11	2	
JIND	Jind	Badhana (55)	1870	459	2329	13	10	3	
JIND	Narwana	Sudkain Kalan (122)	1951	594	2545	13	10	3	
KAITHAL	Kaithal	Umedpur (82)	370	223	593	13	8	5	
KAITHAL	Fatehpur Pundri	Rasina (35)	722	363	1085	13	9	4	
KAITHAL	Kaithal	Patti Afgan (Part)(23)	1326	249	1575	13	11	2	
KAITHAL	Kaithal	Sangri (59)	1347	257	1604	13	11	2	
KAITHAL	Fatehpur Pundri	Ramana Ramani(44)	1522	253	1775	13	11	2	
KAITHAL	Kaithal	Kurar (47)	2236	439	2675	13	11	2	
KAITHAL	Kaithal	Barta	2445	392	2837	13	11	2	
KAITHAL	Fatehpur Pundri	Pharal (12)	3586	1430	5016	13	9	4	
KARNAL	Nilokheri	Pakhana (Part)(48)	260	274	534	13	6	7	
KARNAL	Indri	Rajapur (28)	346	355	701	13	6	7	
KARNAL	Karnal	Barota (51)	575	210	785	13	10	3	
KARNAL	Karnal	Peont (58)	474	400	874	13	7	6	
KARNAL	Indri	Bibipur Jattan(65)	497	483	980	13	7	6	
KARNAL	Assandh	Rattak (76)	648	349	997	13	8	5	Reserved
KARNAL	Karnal	Karnal (M C1) - Ward No.17	627	652	1279	13	6	7	
KARNAL	Indri	Garhi Birbal (32)	539	814	1353	13	5	8	
KARNAL	Nilokheri	Shamgarh (77)	689	985	1674	13	5	8	
KARNAL	Karnal	Kutail (9)	1346	1364	2710	13	6	7	
KARNAL	Gharaunda	Kohand (30)	2273	771	3044	13	10	3	
KARNAL	Karnal	Gondar (35)	2815	2544	5359	13	7	6	
KURUKSHETRA	Thanesar	Kainthala Khurd (4)	272	252	524	13	7	6	
KURUKSHETRA	Thanesar	Baraunda (72)	347	295	642	13	7	6	
KURUKSHETRA	Thanesar	Dhantauri (97)	341	347	688	13	6	7	
KURUKSHETRA	Pehowa	Ajrawar (314)	522	350	872	13	8	5	
KURUKSHETRA	Thanesar	Bajidpur (358)	241	681	922	13	3	10	
KURUKSHETRA	Thanesar	Kalal Majra (113)	421	516	937	13	6	7	
KURUKSHETRA	Thanesar	Babain (145)	559	432	991	13	7	6	
KURUKSHETRA	Thanesar	Barwa (5)	737	465	1202	13	8	5	
KURUKSHETRA	Pehowa	Thol (289)	896	474	1370	13	9	4	
KURUKSHETRA	Pehowa	Thana (56)	2737	1358	4095	13	9	4	
MAHENDRAGARH	Mahendragarh	Khera(72)	450	123	573	13	10	3	

MAHENDRAGARH	Narnaul	Pawera(286)	599	44	643	13	12	1
MAHENDRAGARH	Mahendragarh	Akbarpur Nangal (69)	634	144	778	13	11	2
MAHENDRAGARH	Narnaul	Neerpur (N)(185)	676	128	804	13	11	2
MAHENDRAGARH	Mahendragarh	Khatod (90)	915	54	969	13	12	1
MAHENDRAGARH	Mahendragarh	Mundia Khera(35)	932	183	1115	13	11	2
MAHENDRAGARH	Narnaul	Patikara(186)	1100	224	1324	13	11	2
MAHENDRAGARH	Mahendragarh	Rambas(19)	1175	208	1383	13	11	2
MAHENDRAGARH	Mahendragarh	Nangal Sirohi(104)	1237	493	1730	13	9	4
MEWAT	Taoru	Goyla (19)	429	84	513	13	11	2
MEWAT	Ferozepur Jhirka	Jharपुरi(135)	623	72	695	13	12	1
MEWAT	Punahana	Naheda(223)	746	11	757	13	13	0
MEWAT	Nuh	Kontalka (267)	884	0	884	13	13	0
MEWAT	Ferozepur Jhirka	Gokalpur(161)	505	393	898	13	7	6
MEWAT	Punahana	Tirwara(230)	983	121	1104	13	12	1
MEWAT	Punahana	Jehtana(193)	1264	118	1382	13	12	1
MEWAT	Nuh	Alduka (203)	1203	318	1521	13	10	3
MEWAT	Nuh	Malab (122)	1259	270	1529	13	11	2
MEWAT	Punahana	Leharwari(170)	1353	190	1543	13	11	2
PALWAL	Hathin	Mohdamka(237)	549	19	568	13	13	0
PALWAL	Palwal	Sultanpur(147)	553	114	667	13	11	2
PALWAL	Palwal	Bahrola (157)	763	132	895	13	11	2
PALWAL	Hodal	Gudhrana(125)	934	154	1088	13	11	2
PALWAL	Hathin	Swamika(258)	948	217	1165	13	11	2
PALWAL	Hathin	Guraksar(243)	1331	207	1538	13	11	2
PALWAL	Hodal	Likhi(116)	1538	367	1905	13	10	3
PALWAL	Hodal	Hodal (Rural)(Part)(93)	1667	359	2026	13	11	2
PANCHKULA	Kalka	Johlowal (129)	733	184	917	13	10	3
PANCHKULA	Panchkula	Bhareli (249)	749	430	1179	13	8	5
PANCHKULA	Panchkula	Hangoli (266)	869	365	1234	13	9	4
PANIPAT	Samalkha	Pasina Khurd (49)	767	275	1042	13	10	3
PANIPAT	Panipat	Bal Jattan (11)	976	323	1299	13	10	3
PANIPAT	Panipat	Sherah (2)	131	1506	1637	13	1	12
PANIPAT	Panipat	Panipat (M Cl) - Ward No.16	1384	523	1907	13	9	4
PANIPAT	Samalkha	Atta (80)	1773	848	2621	13	9	4
REWARI	Kosli	Bharangi (29-N)	519	62	581	13	12	1
REWARI	Rewari	Jadra (87)	523	90	613	13	11	2
REWARI	Rewari	Nangal Jamalpur (25)	616	17	633	13	13	0
REWARI	Kosli	Juddi (11-N)	641	104	745	13	11	2
REWARI	Rewari	Aulant (77)	646	131	777	13	11	2
REWARI	Bawal	Raipur (54)	699	162	861	13	11	2
REWARI	Rewari	Maseet (9)	846	104	950	13	12	1
REWARI	Rewari	Buroli(76)	1095	120	1215	13	12	1
REWARI	Kosli	Nahar (10-N)	1070	170	1240	13	11	2
REWARI	Bawal	Jhabuwa (68)	1008	312	1320	13	10	3
ROHTAK	Rohtak	Kansala(49)	1480	392	1872	13	10	3
ROHTAK	Maham	Farmana Khas(113)	2447	485	2932	13	11	2
ROHTAK	Rohtak	Rohtak (M Cl) - Ward No.10	2153	7206	9359	13	3	10
SIRSA	Sirsa	Rampura Bagrian(3)	341	165	506	13	9	4
SIRSA	Dabwali	Paniwala Morika(280)	416	630	1046	13	5	8
SIRSA	Rania	Mohamad Puria(227)	786	531	1317	13	8	5
SIRSA	Ellenabad	Chilkani Dhab(105)	670	856	1526	13	6	7
SIRSA	Dabwali	Lohgarh(273)	780	811	1591	13	6	7

SIRSA	Sirsa	Khaja Khera (Part)(83)	454	1572	2026	13	3	10
SIRSA	Sirsa	Farwain(158)	1645	1133	2778	13	8	5
SIRSA	Sirsa	Makhosarani(20)	1826	1004	2830	13	8	5
SIRSA	Dabwali	Desu Jodha(281)	1721	1147	2868	13	8	5
SONIPAT	Kharkhoda	Turakpur (224)	395	126	521	13	10	3
SONIPAT	Sonipat	Pabsra (36)	660	295	955	13	9	4
SONIPAT	Gohana	Baroda Thuthan (11)	960	92	1052	13	12	1
SONIPAT	Gohana	Bidhal (66)	1176	281	1457	13	10	3
SONIPAT	Sonipat	Sandal Kalan(166)	411	1070	1481	13	4	9
SONIPAT	Kharkhoda	Khanda (9R)	956	589	1545	13	8	5
SONIPAT	Sonipat	Mahlana(193)	1052	544	1596	13	9	4
SONIPAT	Gohana	Chidana (52)	1392	260	1652	13	11	2
SONIPAT	Sonipat	Guhna(184)	1351	391	1742	13	10	3
YAMUNANAGAR	Jagadhri	Kanarhi Khurd (436)	294	256	550	13	7	6
YAMUNANAGAR	Jagadhri	Kulpur (450)	354	208	562	13	8	5
YAMUNANAGAR	Jagadhri	Atawa (189)	307	258	565	13	7	6
YAMUNANAGAR	Chhachhrauli	Darpur (17)	513	157	670	13	10	3
YAMUNANAGAR	Jagadhri	Fatehgarh (107)	202	486	688	13	4	9
YAMUNANAGAR	Bilaspur	Safilpur (46)	407	312	719	13	7	6
YAMUNANAGAR	Jagadhri	Sandhali (25)	331	475	806	13	5	8
YAMUNANAGAR	Jagadhri	Mustafabad (CT)	585	412	997	13	8	5
YAMUNANAGAR	Bilaspur	Sadoura (CT)	635	655	1290	13	6	7
YAMUNANAGAR	Jagadhri	Kalawar (351)	859	652	1511	13	7	6
YAMUNANAGAR	Jagadhri	Jubal (41)	371	1339	1710	13	3	10
YAMUNANAGAR	Yamunanagar	Yamunanagar (M Cl) - Ward No.18	1111	784	1895	13	8	5

Reserved

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Himachal Pradesh13/Phase III

Stratified Random Sampling:

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 200 + (Cattle + Buffalo) = 3337

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.03

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 110 (+2 Reserved Villages)

Total No of Animals to be Sampled = 1430

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffaloes Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion	
Bilaspur	Jhanduta	Malari (12)	203	32	235	13	11	2	
Bilaspur	Jhanduta	Jangla (184)	233	116	349	13	9	4	
Bilaspur	Jhanduta	Kuthera (13)	339	25	364	13	12	1	
Bilaspur	Bilaspur Sadar	Solag Jurasi (107)	219	269	488	13	6	7	
Bilaspur	Ghumarwin	Malyawar (475)	776	167	943	13	11	2	
Chamba	Saluni	Nandan (225)	4	233	237	13	0	13	
Chamba	Chamba	West Chhuwaru (59)	33	296	329	13	1	12	Reserved
Chamba	Bharmour	Sird (44)	0	372	372	13	0	13	
Chamba	Chamba	Taggi (83)	0	386	386	13	0	13	
Chamba	Chaurah	Guila (357)	88	481	569	13	2	11	
Chamba	Bhalai	Drekri (94)	4	795	799	13	0	13	
Chamba	Chaurah	Suala (487)	10	792	802	13	0	13	
Hamirpur	Nadaun	Bantera (18/33)	175	30	205	13	11	2	
Hamirpur	Barsar	Ropri (41/19)	203	13	216	13	12	1	
Hamirpur	Nadaun	Galhun (19/20)	178	40	218	13	11	2	
Hamirpur	Galore	Kashmir (27/24)	260	15	275	13	12	1	
Hamirpur	Nadaun	Gori (18/17)	297	4	301	13	13	0	
Hamirpur	Dhatwal	Loharli (34/30)	239	63	302	13	10	3	
Hamirpur	Dhatwal	Bijhri (34/16)	295	72	367	13	10	3	
Hamirpur	Nadaun	Bela (19/38)	284	180	464	13	8	5	
Hamirpur	Hamirpur	Daruhi (47/29)	435	50	485	13	12	1	
Hamirpur	Dhatwal	Jajri (34/47)	574	70	644	13	12	1	
Kangra	Shahpur	Kiari (101)	12	196	208	13	1	12	
Kangra	Jaswan	Paplohtar (47)	138	88	226	13	8	5	
Kangra	Indora	Malot (20)	10	218	228	13	1	12	
Kangra	Multhan	Bhujling (1089)	0	259	259	13	0	13	
Kangra	Kangra	Ghurkari Khas (452)	103	156	259	13	5	8	
Kangra	Jaswan	Bari (40)	37	230	267	13	2	11	
Kangra	Palampur	Bodhal (683)	80	208	288	13	4	9	
Kangra	Jawali	Banoli Khas (106)	66	229	295	13	3	10	
Kangra	Dera Gopipur	Nangal (152)	224	74	298	13	10	3	
Kangra	Palampur	Ladoh (701)	1	302	303	13	0	13	
Kangra	Indora	Khanpur (47)	206	120	326	13	8	5	
Kangra	Dera Gopipur	Surajpur (149)	206	126	332	13	8	5	
Kangra	Kangra	Kholi (459)	87	265	352	13	3	10	
Kangra	Nurpur	Basa Gudiyalan (399)	137	231	368	13	5	8	
Kangra	Nurpur	Jachh (154)	56	403	459	13	2	11	
Kangra	Dera Gopipur	Muhal (647)	341	144	485	13	9	4	
Kangra	Jawali	Kuthehr (267)	218	353	571	13	5	8	
Kangra	Jawali	Baldoa (478)	195	377	572	13	4	9	
Kangra	Indora	Upparli Band (78)	253	386	639	13	5	8	

Kangra	Indora	Palakh (77)	215	480	695	13	4	9	
Kangra	Fatehpur	Bahadpur (145)	699	161	860	13	11	2	
Kangra	Indora	Damtal (2)	107	761	868	13	2	11	
Kinnaur	Sangla	Thapa Saring (34/2)	0	290	290	13	0	13	
Kinnaur	Sangla	Barua Khas (19/1)	0	666	666	13	0	13	
Kullu	Kullu	Hat (36/90)	134	666	800	13	2	11	
Kullu	Ani	Manjha Desh (21/68)	0	2206	2206	13	0	13	
Lahul And Spiti	Lahul	Gondhla (12/3)	0	74	74	12	0	12	
Mandi	Jogindarnagar	Salang (77)	1	200	201	13	0	13	
Mandi	Mandi	Fagoh (253)	35	171	206	13	2	11	
Mandi	Mandi	Rao (241)	23	222	245	13	1	12	
Mandi	Karsog	Sanana (466)	0	261	261	13	0	13	
Mandi	Karsog	Bagain (500)	0	261	261	13	0	13	
Mandi	Bali Chowki	Samalwas (672)	0	289	289	13	0	13	
Mandi	Mandi	Ghoar (121)	55	237	292	13	2	11	
Mandi	Karsog	Mahota (118)	0	314	314	13	0	13	
Mandi	Thunag	Sharachi (532)	0	336	336	13	0	13	
Mandi	Thunag	Thach (698)	0	345	345	13	0	13	
Mandi	Jogindarnagar	Sagnehr (7)	0	345	345	13	0	13	
Mandi	Chachyot	Kharsi (147)	0	375	375	13	0	13	
Mandi	Kotli	Kot (5)	7	371	378	13	0	13	
Mandi	Bali Chowki	Rahi (610)	0	394	394	13	0	13	
Mandi	Mandi	Leda (158)	176	242	418	13	5	8	
Mandi	Mandi	Bharaun (337)	2	446	448	13	0	13	
Mandi	Jogindarnagar	Parain (50)	0	533	533	13	0	13	
Mandi	Mandi	Janed (106)	94	519	613	13	2	11	
Shimla	Chaupal	Bhaila	3	200	203	13	0	13	
Shimla	Shimla (Rural)	Kot (133)	1	203	204	13	0	13	
Shimla	Chirgaon	Rohal (54)	0	224	224	13	0	13	
Shimla	Shimla (Rural)	Bhatmana (44)	2	228	230	13	0	13	
Shimla	Junga	Kot (142)	6	232	238	13	0	13	
Shimla	Chaupal	Naoni (91)	11	252	263	13	1	12	
Shimla	Theog	Barog (224)	17	253	270	13	1	12	
Shimla	Rohru	Kutara	0	275	275	13	0	13	
Shimla	Rampur	Ladsa (128)	0	282	282	13	0	13	
Shimla	Chirgaon	Kulgaon (11)	0	288	288	13	0	13	
Shimla	Theog	Tiali (224)	2	314	316	13	0	13	
Shimla	Tikar	Thana Bag (41)	0	343	343	13	0	13	
Shimla	Seoni	Gadheri (26)	0	344	344	13	0	13	
Shimla	Dodra Kwar	Jakha	0	378	378	13	0	13	
Shimla	Theog	Dharech (215)	0	383	383	13	0	13	
Shimla	Cheta	Dhautali (137)	0	530	530	13	0	13	
Shimla	Junga	Piran (183)	89	952	1041	13	1	12	
Sirmaur	Paonta Sahib	Bhaila (45)	46	176	222	13	3	10	
Sirmaur	Nohra	Kheri Bunal (14)	3	303	306	13	0	13	
Sirmaur	Renuka	Andheri (147)	10	406	416	13	0	13	
Sirmaur	Kamrau	Sataun (18)	19	507	526	13	0	13	
Sirmaur	Renuka	Dhar Taran (204)	20	608	628	13	0	13	
Sirmaur	Paonta Sahib	Byas (142)	234	413	647	13	5	8	Reserved
Sirmaur	Renuka	Khur (94)	10	670	680	13	0	13	
Solan	Arki	Kothi Jamogi (482)	32	192	224	13	2	11	
Solan	Ramshahr	Soon (125)	86	141	227	13	5	8	

Solan	Arki	Hariapur (463)	17	219	236	13	1	12
Solan	Kasauli	Banasar (945)	43	216	259	13	2	11
Solan	Baddi	Chanal Majra (177)	230	59	289	13	10	3
Solan	Nalagarh	Mittian (338)	163	126	289	13	7	6
Solan	Arki	Ghadiach (400)	23	276	299	13	1	12
Solan	Nalagarh	Dhang Uperli (89)	221	94	315	13	9	4
Solan	Krishangarh	Bhaogri (504)	76	260	336	13	3	10
Solan	Nalagarh	Chuhuwal (136)	319	81	400	13	10	3
Solan	Baddi	Dhela (178)	390	52	442	13	11	2
Solan	Darlaghat	Damras (214)	26	454	480	13	1	12
Solan	Arki	Man (439)	203	297	500	13	5	8
Solan	Baddi	Malku Majra (184)	182	419	601	13	4	9
Solan	Nalagarh	Dabhota (96)	556	49	605	13	12	1
Una	Amb	Bijapur (159)	168	69	237	13	9	4
Una	Una	Lamlehri Upperli (455)	258	67	325	13	10	3
Una	Amb	Kailash Nagar (132)	236	163	399	13	8	5
Una	Amb	Chalet Nichla (124)	210	258	468	13	6	7
Una	Haroli	Goindpur Tarf Jaichand (530)	s	263	263	13	8	5
Una	Una	Raipur Upperla (218)	485	275	760	13	8	5

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Jammu And Kashmir14/Phase III**Stratified Random Sampling:**

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 200 + (Cattle + Buffalo) = 3667

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.03

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 110

Total No of Animals to be Sampled = 1430

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffaloes Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion
Anantnag	Bijbehara	Gari Seer	0	298	298	13	0	13
Anantnag	Pahalgam	Wajoora	2	389	391	13	0	13
Anantnag	Dooru	Vesu	8	384	392	13	0	13
Anantnag	Dooru	Gawas	0	447	447	13	0	13
Anantnag	Anantnag	Brenti Bat Pora	0	675	675	13	0	13
Anantnag	Kokernag	Watnard	6	882	888	13	0	13
Anantnag	Anantnag	Salia Ponchal Pora	0	1146	1146	13	0	13
Anantnag	Shangus	Uttarsoo	0	1317	1317	13	0	13
Badgam	Khansahib	Shuru Jagir	0	242	242	13	0	13
Badgam	Chadoora	Yar Kalan	0	335	335	13	0	13
Badgam	Chadoora	Dooni Wari	0	368	368	13	0	13
Badgam	Khansahib	Ring Zabal	0	396	396	13	0	13
Badgam	Chadoora	Shalina	0	401	401	13	0	13
Badgam	Khansahib	Hardu Panjoo	0	601	601	13	0	13
Badgam	Beerwah	Ari Panthan	0	611	611	13	0	13
Badgam	Khansahib	Raiyarich	0	862	862	13	0	13
Badgam	Khansahib	Shamas Abad (Later Chadura)	0	1362	1362	13	0	13
Bandipora	Sonawari	Rakh Shilvat	0	766	766	13	0	13
Bandipora	Bandipora	Sonagam (Onagam)	3	1012	1015	13	0	13
Baramulla	Sopore	Mandji	0	204	204	13	0	13
Baramulla	Pattan	Maharaj Pora (Kungam Dara)	0	289	289	13	0	13
Baramulla	Boniyar	Tirkanjan	2	294	296	13	0	13
Baramulla	Boniyar	Chotali	66	292	358	13	2	11
Baramulla	Kreeri	Bandi Pain	0	414	414	13	0	13
Baramulla	Kreeri	Jahangir Pora (Shalaqa Wara)	0	502	502	13	0	13
Baramulla	Kreeri	Chandusa	2	566	568	13	0	13
Baramulla	Uri	Sultan Daki	3	694	697	13	0	13
Baramulla	Pattan	Chukar	0	765	765	13	0	13
Baramulla	Sopore	Haigam	0	1051	1051	13	0	13
Doda	Doda	Gangalwar	12	247	259	13	1	12
Doda	Thathri	Sunarthawa	47	261	308	13	2	11
Doda	Gandoh	Tantali	95	425	520	13	2	11
Doda	Gundana	Tantna	3	520	523	13	0	13
Doda	Doda	Sarak	85	731	816	13	1	12
Doda	Assar	Bibrota	38	1100	1138	13	0	13
Ganderbal	Lar	Qasba Lar	0	620	620	13	0	13

Ganderbal	Ganderbal	Bakoora	3	822	825	13	0	13
Jammu	Jammu	Kahliyan	42	159	201	13	3	10
Jammu	Jammu	Narain	129	236	365	13	5	8
Jammu	Jammu	Samral	194	187	381	13	7	6
Jammu	Bishnah	Chak Waziro Brahmana	363	89	452	13	10	3
Jammu	Akhnoor	Hardo Malwara	224	295	519	13	6	7
Jammu	Akhnoor	Devi Pur	160	371	531	13	4	9
Jammu	Ranbir Singh Pora	Chak Baja	116	430	546	13	3	10
Jammu	Ranbir Singh Pora	Sidhar	216	650	866	13	3	10
Jammu	Jammu	Rangora	626	379	1005	13	8	5
Jammu	Jammu	Sagon	336	712	1048	13	4	9
Jammu	Jammu	Golpatan	882	213	1095	13	10	3
Jammu	Jammu	Katal Batal	125	1324	1449	13	1	12
Kargil	Sankoo	Gund Mangl Pur	0	569	569	13	0	13
Kargil	Kargil	Choskore	0	713	713	13	0	13
Kathua	Kathua	Kalspur	4	222	226	13	0	13
Kathua	Hiranagar	Chak Wazir Lahbju	198	187	385	13	7	6
Kathua	Kathua	Mehtab Pur	72	649	721	13	1	12
Kathua	Hiranagar	Pathwal	78	684	762	13	1	12
Kathua	Hiranagar	Muthi Hardu	326	566	892	13	5	8
Kathua	Kathua	Kathua (TC) - Ward No.12	827	507	1334	13	8	5
Kathua	Billawar	Huttar	314	1033	1347	13	3	10
Kathua	Bani	Bhandar	108	1522	1630	13	1	12
Kishtwar	Marwah	Afee	0	540	540	13	0	13
Kishtwar	Kishtwar	Chbicha Nagsain (Chicha Nagsain)	242	1569	1811	13	2	11
Kulgam	Kulgam	Antoo (Ahutoo)	0	350	350	13	0	13
Kulgam	Kulgam	Nani Bugh	0	432	432	13	0	13
Kulgam	Kulgam	Pahlu	0	449	449	13	0	13
Kulgam	Kulgam	Parigam Check	0	633	633	13	0	13
Kulgam	Kulgam	Churath	0	637	637	13	0	13
Kupwara	Kupwara	Gundi Sana	0	211	211	13	0	13
Kupwara	Handwara	Sochal Yari	148	260	408	13	5	8
Kupwara	Handwara	Loki Pora	0	434	434	13	0	13
Kupwara	Handwara	Amar Garh	0	612	612	13	0	13
Kupwara	Kupwara	Nagsari	45	951	996	13	1	12
Kupwara	Kupwara	Gushi	0	1203	1203	13	0	13
Leh Ladakh	Leh	Shachokol	0	486	486	13	0	13
Leh Ladakh	Leh	Saboo	0	562	562	13	0	13
Poonch	Haveli	Bhenchh	599	285	884	13	9	4
Poonch	Surankote	Sanei	1291	249	1540	13	11	2
Pulwama	Tral	Dar Gani Gund	0	226	226	13	0	13
Pulwama	Pulwama	Ratnipora B	0	310	310	13	0	13
Pulwama	Tral	Pinglish B	0	364	364	13	0	13
Pulwama	Tral	Chiva Ullar	0	382	382	13	0	13
Pulwama	Tral	Nigistan	30	505	535	13	1	12
Pulwama	Pulwama	Tahab Shadi Pora	0	976	976	13	0	13
Rajauri	Rajauri	Dhan Loharian	176	40	216	13	11	2

Rajauri	Kalakote	Beli Bhawan	234	185	419	13	7	6
Rajauri	Nowshehra	Qila Darhal	239	477	716	13	4	9
Rajauri	Rajauri	Marad Pur	304	468	772	13	5	8
Rajauri	Thanamandi	Panghai	1420	163	1583	13	12	1
Rajauri	Darhal	Thana Nang	1439	236	1675	13	11	2
Ramban	Banihal	Seripati	329	987	1316	13	3	10
Ramban	Banihal	Targam	120	5881	6001	13	0	13
Reasi	Gool-Gulabgarh	Tuksan	387	567	954	13	5	8
Reasi	Gool - Arnas	Sawalkot	223	1121	1344	13	2	11
Reasi	Gool-Gulabgarh	Chana	965	1259	2224	13	6	7
Samba	Samba	Dhantah	9	200	209	13	1	12
Samba	Samba	Galahad	126	178	304	13	5	8
Samba	Samba	Kumi	110	280	390	13	4	9
Samba	Samba	Purmandal	47	400	447	13	1	12
Samba	Samba	Anand Pur	70	487	557	13	2	11
Samba	Samba	Deawan	567	1011	1578	13	5	8
Shopian	Shopian	Shermal	0	375	375	13	0	13
Shopian	Shopian	Sugan	0	649	649	13	0	13
Shopian	Keller	Makan-I-Douaro	110	728	838	13	2	11
Srinagar	Srinagar (North)	MULFAGH	0	591	591	13	0	13
Srinagar	Srinagar	Srinagar (MC) - Ward No.1	2	2048	2050	13	0	13
Udhampur	Majalta	Amwara	238	184	422	13	7	6
Udhampur	Ramnagar	Satian	172	352	524	13	4	9
Udhampur	Chenani	Pakhlai	325	860	1185	13	4	9
Udhampur	Udhampur	Basnot	467	734	1201	13	5	8
Udhampur	Chenani	Bap	386	872	1258	13	4	9
Udhampur	Udhampur	Chulna	1461	2341	3802	13	5	8

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Jharkhand15/Phase III

Stratified Random Sampling:

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 500 + (Cattle + Buffalo) = 4350

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.02

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 165 (+3 Reserved Villages)

Total No of Animals to be Sampled = 2145

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion	
Bokaro	Jaridih	Araju	28	958	986	13	0	13	
Bokaro	Chas	WARD 39 (SECTOR 04)	436	557	993	13	6	7	
Bokaro	Chandankiyari	Mahal	10	1797	1807	13	0	13	
Bokaro	Chas	Khamarbandi	578	1765	2343	13	3	10	
Chatra	Chatra	Baraini	101	493	594	13	2	11	
Chatra	Simaria	Amgawan	6	689	695	13	0	13	
Chatra	Pratappur	Bhusia	242	769	1011	13	3	10	
Chatra	Kanha Chatti	Khirgara	132	1027	1159	13	1	12	
Chatra	Pathalgora	Nongaon	319	1144	1463	13	3	10	
Chatra	Tandwa	Kabra	866	1653	2519	13	4	9	
Chatra	Pratappur	Kewalia	641	2046	2687	13	3	10	
Deoghar	Palojori	Bagadaha	32	529	561	13	1	12	
Deoghar	Margo Munda	Udhodih	52	540	592	13	1	12	
Deoghar	Palojori	Raghuwadih	8	646	654	13	0	13	
Deoghar	Deoghar	Pichhribad	22	732	754	13	0	13	
Deoghar	Margo Munda	Phago	73	682	755	13	1	12	
Deoghar	Sarath	Kachua Bank	11	956	967	13	0	13	Reserved
Deoghar	Karon	Dhantariya	310	665	975	13	4	9	
Deoghar	DEOGHAR	VII Deoghar /01 Deoghar Nagar Nigam	69	939	1008	13	1	12	
Deoghar	DEOGHAR	VII Deoghar /01 Deoghar Nagar Nigam	150	1067	1217	13	2	11	
Deoghar	Mohanpur	Morni	181	1130	1311	13	2	11	
Dhanbad	Nirsa-Cum-Chirkunda	Gunduba	0	533	533	13	0	13	
Dhanbad	Baliapur	Pradhan Khunta	0	660	660	13	0	13	
Dhanbad	Nirsa-Cum-Chirkunda	Bhagaband	0	790	790	13	0	13	
Dhanbad	Purbi Tundi*	Mahlidi	0	900	900	13	0	13	
Dhanbad	Dhanbad	Dhanbad Municipal Corporation - Ward	264	1562	1826	13	2	11	
Dhanbad	Dhanbad	Dhanbad Municipal Corporation - Ward	661	1694	2355	13	4	9	
Dhanbad	Topchanchi	Gomoh (Ct)	145	2214	2359	13	1	12	
Dumka	Ramgarh	Dudhua	7	521	528	13	0	13	
Dumka	Kathikund	Pandanpahari	0	622	622	13	0	13	
Dumka	Masalia	Manika Chak	30	618	648	13	1	12	
Dumka	Jama	Silandah	0	730	730	13	0	13	
Dumka	Jama	Lagla	260	534	794	13	4	9	
Dumka	Shikaripara	Harinsinha	17	780	797	13	0	13	
Dumka	Jama	Udalkhap	28	820	848	13	0	13	
Dumka	Jarmundi	Chandardip	0	1044	1044	13	0	13	
Dumka	Masalia	Gumro	29	1020	1049	13	0	13	
Dumka	Dumka	Siriamra	6	1227	1233	13	0	13	
Dumka	Jama	Sikltia	105	1435	1540	13	1	12	
Dumka	Saraiyahat	Barhait	41	1505	1546	13	0	13	
East Singhbhum	Chakulia	Kenddangri	0	572	572	13	0	13	

East Singhbhum	Musabani	Latiga	0	609	609	13	0	13	
East Singhbhum	Potka	Makundasai	319	397	716	13	6	7	
East Singhbhum	Potka	Baram Put	497	332	829	13	8	5	
East Singhbhum	Mango	Mango (NA) - Ward No.1	0	874	874	13	0	13	
East Singhbhum	Potka	Dholadi	19	941	960	13	0	13	
East Singhbhum	Jugsalai	Jugsalai (M) - Ward No.12	0	970	970	13	0	13	
East Singhbhum	Potka	Juri	118	1189	1307	13	1	12	
East Singhbhum	Potka	Dokarsai	647	667	1314	13	6	7	
East Singhbhum	JAMSHEDPUR	Jamshedpur (NA) - Ward No.12	585	820	1405	13	5	8	Reserved
East Singhbhum	Patamda	Appo	60	1615	1675	13	0	13	
East Singhbhum	Ghatshila	Ghatshila	198	1795	1993	13	1	12	
Garhwa	Kandi	Sohgara	0	596	596	13	0	13	
Garhwa	Sagma	Bailia	3	954	957	13	0	13	
Garhwa	Ramna	Rohila	109	1032	1141	13	1	12	
Garhwa	Chinia	Kundil Alias Dol	215	1198	1413	13	2	11	
Garhwa	Sagma	Birbal	291	1527	1818	13	2	11	
Garhwa	Dandai	Raro	1480	7145	8625	13	2	11	
Giridih	Dumri	Mangargarhi	0	590	590	13	0	13	
Giridih	Bengabad	Phursodih	167	542	709	13	3	10	
Giridih	Bengabad	Chapuadih	26	684	710	13	0	13	
Giridih	Deori	Dumarbaki	380	512	892	13	6	7	
Giridih	Jamua	Chitardiha	22	873	895	13	0	13	
Giridih	Sariya	Khaskari	135	817	952	13	2	11	
Giridih	Deori	Naiasakhu	13	1136	1149	13	0	13	
Giridih	Jamua	Tekodih	371	971	1342	13	4	9	
Giridih	Birmi	Madarkha	85	1386	1471	13	1	12	
Giridih	Tisri	Khatponk	54	1973	2027	13	0	13	
Giridih	Dumri	Atki	26	2122	2148	13	0	13	
Giridih	Bagodar	Beko Ansh	23	3045	3068	13	0	13	
Godda	Bashant Rai*	Basantrai	81	515	596	13	2	11	
Godda	Poreyahat	Bohra	43	640	683	13	1	12	
Godda	Poreyahat	Dadughutu Paharpur	21	825	846	13	0	13	
Godda	Godda	Chinadhab	61	1268	1329	13	1	12	
Godda	Poreyahat	Dewdanr	35	1345	1380	13	0	13	
Godda	Godda	Godda (M) - Ward No.3	85	1329	1414	13	1	12	
Godda	Sundarpahari	Dhamni Bazar	80	1869	1949	13	1	12	
Godda	Godda	Amlo	274	1762	2036	13	2	11	
Godda	Godda	Kakana	1218	902	2120	13	7	6	
Godda	Bashant Rai*	Bishundas Chak	134	2068	2202	13	1	12	
Gumla	Basia	Narekela	22	551	573	13	0	13	
Gumla	Verno	Masiya	108	625	733	13	2	11	
Gumla	Bishunpur	Lapu	55	824	879	13	1	12	
Gumla	Sisai	Barri	185	780	965	13	2	11	
Gumla	Palkot	Solga	170	984	1154	13	2	11	
Gumla	Gumla	Atariya	434	1300	1734	13	3	10	
Hazaribagh	Daru	Kabilasi	21	542	563	13	0	13	
Hazaribagh	Churchu	Bansadih	28	636	664	13	1	12	
Hazaribagh	Daru	Jinga	107	751	858	13	2	11	
Hazaribagh	Keredari	Bengwari	105	888	993	13	1	12	
Hazaribagh	Tati Jhariya	Beram	363	1046	1409	13	3	10	
Hazaribagh	Barhi	Jarahia	96	1761	1857	13	1	12	
Hazaribagh	Ichak	Champanagar Nawadih	450	1419	1869	13	3	10	

Jamtara	Narayanpur	Dhwatanr	23	515	538	13	1	12
Jamtara	Narayanpur	Chayanpur	44	615	659	13	1	12
Jamtara	Jamtara	Chandradhipa	10	843	853	13	0	13
Jamtara	Nala	Kuldangal	12	983	995	13	0	13
Jamtara	Karma Tanr Vidyasagar*	Sikarpasni	9	1345	1354	13	0	13
Jamtara	Narayanpur	Katdabar	629	2541	3170	13	3	10
Khunti	Torpa	Uyur	6	628	634	13	0	13
Khunti	Torpa	Jhatmitola	0	702	702	13	0	13
Khunti	Rania	Kainbanki	36	882	918	13	1	12
Khunti	Khunti	Sirum	276	1133	1409	13	3	10
Khunti	Torpa	Okra	183	1630	1813	13	1	12
Koderma	Chandwara	Khadni	73	828	901	13	1	12
Koderma	Domechanch	Karakhunt	39	998	1037	13	0	13
Koderma	Jainagar	Jogiatila	11	2160	2171	13	0	13
Latehar	Barwadih	Kuchila	190	808	998	13	2	11
Latehar	Manika	Matlaung	78	1276	1354	13	1	12
Latehar	Manika	Jungur	105	1449	1554	13	1	12
Lohardaga	Senha	Murki	74	703	777	13	1	12
Lohardaga	Bhandra	Bhaunro	455	1079	1534	13	4	9
Pakur	Amrapara	Bara Salghati	52	536	588	13	1	12
Pakur	Hiranpur	Sivlidanga	7	854	861	13	0	13
Pakur	Amrapara	Burhiduba	26	1205	1231	13	0	13
Pakur	Amrapara	Malipara(Santalia)	212	1110	1322	13	2	11
Pakur	Litipara	Sonadhuni	1113	1471	2584	13	6	7
Pakur	Maheshpur	Barkuro	51	3114	3165	13	0	13
Pakur	Amrapara	Chhotapaharpur	3	4200	4203	13	0	13
Palamu	Bishrampur	Tona	46	503	549	13	1	12
Palamu	Nawadiha Bazar/Nawadiha*	Ratnag Alias Sirha	174	465	639	13	4	9
Palamu	Tarhasi	Mahari	84	583	667	13	2	11
Palamu	Medininagar(Daltonganj)	Kundelwa	50	980	1030	13	1	12
Palamu	Bishrampur	Bishrampur(NA)- Ward No-7	87	958	1045	13	1	12
Palamu	Panki	Parsotimpur	509	618	1127	13	6	7
Palamu	Chhatarpur	Khonrhi	327	924	1251	13	3	10
Palamu	Satbarwa	Kamaru	110	1174	1284	13	1	12
Palamu	Patan	Kelhar	40	1651	1691	13	0	13
Palamu	Pandu	Chapia	148	2251	2399	13	1	12
Ramgarh	Ramgarh	Kundru Khurd	198	592	790	13	3	10
Ramgarh	Ramgarh-4	Ward no-5	107	1018	1125	13	1	12
Ranchi	Bundu	Tau	127	474	601	13	3	10
Ranchi	Chanho	Lundri	57	605	662	13	1	12
Ranchi	Rahe	Kolma	0	997	997	13	0	13
Ranchi	Ranchi	Ranchi (M Corp.) - Ward No.8	107	1110	1217	13	1	12
Ranchi	Sonahatu	Landupdeh	579	664	1243	13	6	7
Ranchi	Burmu	Burmu	224	1177	1401	13	2	11
Ranchi	Angara	Bongaibera	439	2057	2496	13	2	11
Ranchi	Khelari	Bishrampur (Ct)	6	7835	7841	13	0	13
Sahebganj	SAHIBGANJ	Sahibganj (M) - Ward No.26	72	492	564	13	2	11
Sahebganj	Taljhari	Bindin	0	634	634	13	0	13
Sahebganj	Pathna	Modikola	62	661	723	13	1	12
Sahebganj	Borio	Aprol	151	621	772	13	3	10
Sahebganj	Taljhari	Kaliyani	238	813	1051	13	3	10
Sahebganj	Mandro	Kauri Khutahari	67	1004	1071	13	1	12

Sahebganj	Sahibganj	Makhmalpur	353	1381	1734	13	3	10
Sahebganj	RAJMAHAL	Rajmahal (NA) - Ward No.2	31	1889	1920	13	0	13
Sahebganj	Rajmahal	Samaspur	397	1908	2305	13	2	11
Saraikela Kharsawan	Saraikela	Tumsa	15	512	527	13	0	13
Saraikela Kharsawan	Nimdihi	Heben	52	633	685	13	1	12
Saraikela Kharsawan	Chandil	Katjor	0	744	744	13	0	13
Saraikela Kharsawan	Kuchai	Pandakata	3	882	885	13	0	13
Saraikela Kharsawan	Ichagarh	Gaurang Kocha	7	1193	1200	13	0	13
Saraikela Kharsawan	Chandil	Dhunaburu	0	1662	1662	13	0	13
Saraikela Kharsawan	Nimdihi	Bareda	68	1973	2041	13	0	13
Simdega	Simdega	Sansewai	214	1188	1402	13	2	11
Simdega	Bano	Ramjal	136	1614	1750	13	1	12
Simdega	Thethaitangar	Ghutbahar	42	5527	5569	13	0	13
West Singhbhum	Tonto	Lisimoti	5	513	518	13	0	13
West Singhbhum	Khuntpani	Horlor	147	459	606	13	3	10
West Singhbhum	Manjhari	Demkapada	10	633	643	13	0	13
West Singhbhum	Goilkera	Mohansae	58	708	766	13	1	12
West Singhbhum	Goilkera	Soetba	254	539	793	13	4	9
West Singhbhum	Manoharpur	Manohar Pur (Ct)	200	731	931	13	3	10
West Singhbhum	Khuntpani	Matkobera	113	1046	1159	13	1	12
West Singhbhum	Majhgaon	Kurposi	0	1434	1434	13	0	13
West Singhbhum	Majhgaon	Angarpada	17	1659	1676	13	0	13
West Singhbhum	Khuntpani	Bing	353	1344	1697	13	3	10

Reserved

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Karnataka16/Phase III

Stratified Random Sampling:

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 400 + (Cattle + Buffalo) = 6305

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.02

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 165 (+3 Reserved Villages)

Total No of Animals to be Sampled = 2145

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion
Bagalkot	Badami	Parwati	252	311	563	13	6	7
Bagalkot	Jamkhandi	Takkod	526	551	1077	13	6	7
Bagalkot	BELAGALI	Belagali (TP) - Ward No.5	515	589	1104	13	6	7
Bagalkot	Jamkhandi	Sanal	799	685	1484	13	7	6
Bagalkot	Jamkhandi	Maigur	1107	463	1570	13	9	4
Bangalore Rural	Hosakote	Sulibele	197	216	413	13	6	7
Bangalore Rural	Nelamangala	Halenijagal	12	429	441	13	0	13
Bangalore Rural	Devanahalli	Vishwanathapura	59	443	502	13	2	11
Bangalore Rural	Dod Ballapur	Karnala	13	513	526	13	0	13
Bangalore Rural	Dod Ballapur	Doddahejjaji	12	598	610	13	0	13
Bangalore Rural	Dod Ballapur	Subramanya Ghati (D)	24	630	654	13	0	13
Belgaum	Ramdurg	Huligoppa	145	296	441	13	4	9
Belgaum	Athni	Keskaradaddi	475	174	649	13	10	3
Belgaum	Chikodi	Shiragaonwadi	650	103	753	13	11	2
Belgaum	Chikodi	Bhivashi	767	199	966	13	10	3
Belgaum	Khanapur	Bidi	568	424	992	13	7	6
Belgaum	Belgaum	Karadiguddi	690	548	1238	13	7	6
Belgaum	Gokak	Gujanatti	1037	643	1680	13	8	5
Belgaum	Athni	Mahishwadgi	1913	248	2161	13	12	1
Belgaum	Athni	Kakamari	1786	1085	2871	13	8	5
Belgaum	Gokak	Pamaladinni	3849	1645	5494	13	9	4
Bellary	Sandur	HUCHCHENAHALLI	148	313	461	13	4	9
Bellary	Hospet	Byalakundi	140	494	634	13	3	10
Bellary	Sandur	Nidugurthi	311	485	796	13	5	8
Bellary	Bellary	Kotal Camp	432	464	896	13	6	7
Bellary	Sandur	Ankammanahal	352	995	1347	13	3	10
Bellary	Bellary	Bennikallu	1001	718	1719	13	8	5
Bengaluru Urban	Bangalore South	Sulikere	0	459	459	13	0	13
Bengaluru Urban	Bangalore South	Kempagondanahalli	0	475	475	13	0	13
Bengaluru Urban	Bangalore East	Bangalore (M Corp.) -Ward No.54	43	652	695	13	1	12
Bengaluru Urban	Bangalore East	Bangalore (M Corp.) -Ward No.24	35	747	782	13	1	12
Bengaluru Urban	Bangalore East	Bangalore (M Corp.) -Ward No.26	116	822	938	13	2	11
Bengaluru Urban	Bangalore South	Bangalore (M Corp.) - Ward No.192	181	822	1003	13	2	11
Bidar	Bhalki	Bhatsangvi	133	395	528	13	3	10
Bidar	Basavakalyan	Yerandi	168	449	617	13	4	9
Bidar	Bhalki	Khatak Chincholi	299	362	661	13	6	7
Bidar	Aurad	Mahadongaon	282	589	871	13	4	9
Bidar	Basavakalyan	Rajeshwar	535	668	1203	13	6	7
Bijapur	Indi	Koluragi	306	274	580	13	7	6
Bijapur	Indi	Sankha (Old)	543	290	833	13	8	5
Bijapur	Bijapur	Kumathe	376	544	920	13	5	8

Reserved

Bijapur	Muddebihal	Rudagi	688	500	1188	13	8	5	
Bijapur	Bijapur	Kakhandaki	810	1289	2099	13	5	8	
Chamarajanagar	Kollegal	DODDANI	1	518	519	13	0	13	
Chamarajanagar	Chamarajanagar	Arakalavadi	0	786	786	13	0	13	
Chamarajanagar	Kollegal	YARAMBAADI	96	698	794	13	2	11	
Chamarajanagar	Gundlupet	Kundakere	78	977	1055	13	1	12	
Chamarajanagar	Gundlupet	Kabbahalli	5	1763	1768	13	0	13	
Chikballapur	Sidlaghatta	Cheemangala	43	379	422	13	1	12	
Chikballapur	Chintamani	Madikere	30	414	444	13	1	12	Reserved
Chikballapur	Chikkaballapura	Madhurenahalli	11	478	489	13	0	13	
Chikballapur	Gauribidanur	Namagondlu	12	491	503	13	0	13	
Chikballapur	Chintamani	Santhekallahalli	182	331	513	13	5	8	
Chikballapur	Sidlaghatta	Dibburahalli	151	363	514	13	4	9	
Chikballapur	Chikkaballapura	Kethenahalli	9	657	666	13	0	13	
Chikballapur	Sidlaghatta	Basettihalli	98	666	764	13	2	11	
Chikmagalur	Mudigere	Gonibeedu	29	510	539	13	1	12	
Chikmagalur	Chikmagalur	Aradavalli	34	704	738	13	1	12	
Chikmagalur	Sringeri	Meega	61	689	750	13	1	12	
Chikmagalur	Chikmagalur	Lakya	122	1050	1172	13	1	12	
Chikmagalur	Chikmagalur	Devadana	56	1403	1459	13	0	13	
Chitradurga	Hiriyur	Palavvanahalli	261	247	508	13	7	6	
Chitradurga	Holalkere	Tekalavatti	311	356	667	13	6	7	
Chitradurga	Holalkere	Kunugali	311	405	716	13	6	7	
Chitradurga	Chitradurga	Kolahal	451	884	1335	13	4	9	
Chitradurga	Hosdurga	Tandaga	280	1110	1390	13	3	10	
Dakshin Kannad	Beltangadi	Marodi	9	881	890	13	0	13	
Dakshin Kannad	Sulya	Markanja	4	1305	1309	13	0	13	
Dakshin Kannad	Beltangadi	Kaniyooru	0	1625	1625	13	0	13	
Davangere	Davanagere	Kaidale	57	623	680	13	1	12	
Davangere	Harapanahalli	Duggavatti	217	597	814	13	3	10	
Davangere	Harapanahalli	Nichavvanahalli	268	657	925	13	4	9	
Davangere	Harapanahalli	Ragimasalawada	320	702	1022	13	4	9	
Davangere	Harapanahalli	Hiremegalageri	723	1658	2381	13	4	9	
Dharwad	Kalghatgi	Devalingikoppa	167	549	716	13	3	10	
Dharwad	Kalghatgi	Tabakadhonehalli	102	997	1099	13	1	12	
Gadag	Ron	Lakkalakatti	123	735	858	13	2	11	
Gadag	Mundargi	Doni	191	1123	1314	13	2	11	
Gulbarga	Chincholi	Chinkunta	10	416	426	13	0	13	
Gulbarga	Gulbarga	Herur (B)	44	547	591	13	1	12	
Gulbarga	Jevargi	Kolkur	53	666	719	13	1	12	
Gulbarga	Jevargi	Kallur (K)	71	703	774	13	1	12	
Gulbarga	Chincholi	Ratkal	62	1143	1205	13	1	12	
Gulbarga	Aland	Madan Hipperga	689	1208	1897	13	5	8	
Hassan	Hassan	Doddagenigere	8	402	410	13	0	13	
Hassan	Arsikere	Jogenahalli	30	454	484	13	1	12	
Hassan	Channarayapatna	Honna Maranahalli	187	298	485	13	5	8	
Hassan	Channarayapatna	Kothanaghatta	233	359	592	13	5	8	
Hassan	Arkalgud	Maravalalu	99	511	610	13	2	11	
Hassan	Channarayapatna	Sattigodanahalli	207	421	628	13	4	9	
Hassan	Channarayapatna	Bekka	260	423	683	13	5	8	
Hassan	Hassan	Attavara Hosahalli	72	683	755	13	1	12	
Hassan	Arkalgud	Hulikallu	74	705	779	13	1	12	

Hassan	Hassan	Hongere	121	972	1093	13	1	12
Haveri	Ranibennur	Yerekuppi	320	293	613	13	7	6
Haveri	Hangal	Tilavalli	153	569	722	13	3	10
Haveri	Hirekerur	Yattinahalli-M-K0D	61	766	827	13	1	12
Haveri	Ranibennur	Joisaraharalahalli	508	863	1371	13	5	8
Haveri	Hangal	Belagalapeth	278	1296	1574	13	2	11
Kodagu	Virajpet	Balele	11	517	528	13	0	13
Kodagu	Madikeri	U.CHEMBU	0	557	557	13	0	13
Kolar	Bangarapet	Peelavara	20	389	409	13	1	12
Kolar	Kolar	Kurugal	185	261	446	13	5	8
Kolar	Kolar	Abbani	83	369	452	13	2	11
Kolar	Kolar	Kyalanur	250	207	457	13	7	6
Kolar	Mulbagal	Sangasandra	41	418	459	13	1	12
Kolar	Mulbagal	Avani	81	415	496	13	2	11
Kolar	Bangarapet	Bodenahalli	0	529	529	13	0	13
Kolar	Srinivasapur	Mudimadugu	4	616	620	13	0	13
Koppal	Koppal	Guldahalli	114	645	759	13	2	11
Koppal	Koppal	Hitnal	416	771	1187	13	5	8
Koppal	Gangawati	Hosekera	1295	2287	3582	13	5	8
Mandya	Pandavapura	Bindahalli	5	476	481	13	0	13
Mandya	Mandya	Rayashettipura	142	345	487	13	4	9
Mandya	Krishnarajpet	Seelanere	191	458	649	13	4	9
Mandya	Pandavapura	Shamboonahalli	77	589	666	13	2	11
Mandya	Maddur	Konasale	97	699	796	13	2	11
Mandya	Malavalli	Dhanagur	48	851	899	13	1	12
Mandya	Maddur	Maraliga	136	931	1067	13	2	11
Mysore	Tirumakudal - Narsipur	T.Megadahalli	2	431	433	13	0	13
Mysore	Heggadadevankote	Heggudlu	0	542	542	13	0	13
Mysore	Piriyapatna	Habatoor	2	635	637	13	0	13
Mysore	Piriyapatna	Konasur	0	677	677	13	0	13
Mysore	Piriyapatna	Kelaganahalli	130	680	810	13	2	11
Mysore	Hunsur	Beejaganahalli	5	893	898	13	0	13
Mysore	Nanjangud	Hedathale	2	1048	1050	13	0	13
Raichur	Devadurga	Ooti	72	366	438	13	2	11
Raichur	Sindhur	Sindhur (TMC) - Ward No.28	205	317	522	13	5	8
Raichur	Lingsugur	Aidanhal	188	417	605	13	4	9
Raichur	Devadurga	Honkatmalli	130	622	752	13	2	11
Raichur	Devadurga	Nagargund	171	619	790	13	3	10
Raichur	Raichur	Talmari	442	726	1168	13	5	8
Ramanagara	Magadi	Kalya	47	599	646	13	1	12
Ramanagara	Channapatna	Chakkere	43	724	767	13	1	12
Ramanagara	Kanakapura	Hukundha	13	923	936	13	0	13
Shimoga	Hosanagara	Kukakalale	84	378	462	13	2	11
Shimoga	Shikaripura	Goddanakoppa	106	451	557	13	2	11
Shimoga	Sagar	Kudigere	143	480	623	13	3	10
Shimoga	Tirthahalli	Hosabeedu	63	577	640	13	1	12
Shimoga	Hosanagara	Malali Koppa	111	545	656	13	2	11
Shimoga	Sagar	Honagallu	35	814	849	13	1	12
Shimoga	Hosanagara	Masagalli	251	713	964	13	3	10
Shimoga	Shikaripura	Chikkajamburu	241	771	1012	13	3	10
Shimoga	Hosanagara	Thrinive	97	993	1090	13	1	12
Tumkur	Gubbi	Huvinakatte	40	391	431	13	1	12

Tumkur	Kunigal	Doddamadure	210	272	482	13	6	7
Tumkur	Gubbi	Ammanaghatta	268	219	487	13	7	6
Tumkur	Turuvekere	Guralamata	285	254	539	13	7	6
Tumkur	Pavagada	Chennakeshavapura	214	329	543	13	5	8
Tumkur	Sira	Doddabanagere	379	200	579	13	9	4
Tumkur	Madhugiri	Doddamalur	102	595	697	13	2	11
Tumkur	Sira	Tarur	264	518	782	13	4	9
Tumkur	Tumkur	Urdigere	29	762	791	13	0	13
Tumkur	Tumkur	Sirivara	250	661	911	13	4	9
Udupi	Kundapura	Aloor	12	1179	1191	13	0	13
Udupi	Udupi	Shirva	2	1607	1609	13	0	13
Uttar Kannad	Siddapur	Arendur	121	350	471	13	3	10
Uttar Kannad	Bhatkal	Hadin	55	533	588	13	1	12
Uttar Kannad	Mundgod	Andalgi	248	385	633	13	5	8
Uttar Kannad	Haliyal	Buzurkanchanalli	90	618	708	13	2	11
Uttar Kannad	Yellapur	Mavinamane	113	732	845	13	2	11
Uttar Kannad	Haliyal	Bhagawati	428	532	960	13	6	7
Uttar Kannad	Siddapur	Akkunji	329	635	964	13	4	9
Uttar Kannad	Bhatkal	Bengre	139	1517	1656	13	1	12
Uttar Kannad	Kumta	Gokarn	183	2023	2206	13	1	12
Yadgir	Yadgir	Chintenpalli	84	719	803	13	1	12
Yadgir	Yadgir	Kotgera	343	1077	1420	13	3	10
Yadgir	Yadgir	Kale-Belgunda	589	1214	1803	13	4	9

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Kerala17/Phase III

Stratified Random Sampling:

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 100 + (Cattle + Buffalo) = 4539

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.02

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 165 (+2 Reserved Villages)

Total No of Animals to be Sampled = 2145

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion	
Alappuzha	Mavelikkara	Chennithala Thriperumthura(GP)ÔÇôWardNo.11	0	124	124	13	0	13	
Alappuzha	Chengannur	Mulakuzha(GP)ÔÇôWardNo.10	3	122	125	13	0	13	
Alappuzha	Mavelikkara	Nooranad(GP)ÔÇôWardNo.17	0	133	133	13	0	13	Reserved
Alappuzha	Karthikappally	Muthukulam(GP)ÔÇôWardNo.3	13	129	142	13	1	12	
Alappuzha	Mavelikkara	Mavelikkara Thamarakkulam(GP)ÔÇôWardNo.1	9	133	142	13	1	12	
Alappuzha	Ambalappuzha	Mannanchery(GP)ÔÇôWardNo.7	6	149	155	13	1	12	
Alappuzha	Kuttanad	Thakazhy(GP)ÔÇôWardNo.10	83	104	187	13	6	7	
Alappuzha	Mavelikkara	Bharanikkavu(GP)ÔÇôWardNo.9	11	184	195	13	1	12	
Alappuzha	Ambalappuzha	MararikulamSouth(GP)ÔÇôWardNo.3	7	193	200	13	0	13	
Alappuzha	Mavelikkara	Vallikunnam(GP)ÔÇôWardNo.10	8	217	225	13	0	13	
Alappuzha	Mavelikkara	Mavelikkara Thekkekara(GP)ÔÇôWardNo.1	5	274	279	13	0	13	
Ernakulam	Muvattupuzha	Manjalloor(GP)ÔÇôWardNo.12	3	99	102	13	0	13	
Ernakulam	Aluva	Manjapra(GP)ÔÇôWardNo.3	0	103	103	13	0	13	
Ernakulam	Aluva	Parakkadavu(GP)ÔÇôWardNo.17	9	108	117	13	1	12	
Ernakulam	Muvattupuzha	Arakuzha(GP)ÔÇôWardNo.7	15	104	119	13	2	11	
Ernakulam	Kothamangalam	Keerampara(GP)ÔÇôWardNo.12	5	119	124	13	1	12	
Ernakulam	Muvattupuzha	Paipra(GP)ÔÇôWardNo.16	4	134	138	13	0	13	
Ernakulam	Aluva	Parakkadavu(GP)ÔÇôWardNo.18	11	129	140	13	1	12	
Ernakulam	Kunnathunad	Vengoor(GP)ÔÇôWardNo.13	6	137	143	13	1	12	
Ernakulam	Muvattupuzha	Elanjì(GP)ÔÇôWardNo.7	10	133	143	13	1	12	
Ernakulam	Kothamangalam	Kavalangad(GP)ÔÇôWardNo.3	15	137	152	13	1	12	
Ernakulam	Kothamangalam	Paingottur(GP)ÔÇôWardNo.13	8	185	193	13	1	12	
Ernakulam	Muvattupuzha	Elanjì(GP)ÔÇôWardNo.2	8	188	196	13	1	12	
Ernakulam	Kothamangalam	Kuttampuzha(GP)ÔÇôWardNo.17	47	163	210	13	3	10	
Ernakulam	Kunnathunad	Mazhuvannoor(GP)ÔÇôWardNo.9	24	280	304	13	1	12	
Ernakulam	Kunnathunad	Koovappady(GP)ÔÇôWardNo.8	14	324	338	13	1	12	
Ernakulam	Kunnathunad	Vengola(GP)ÔÇôWardNo.14	14	327	341	13	1	12	
Idukki	Idukki	Ayyappancoil(GP)ÔÇôWardNo.8	6	112	118	13	1	12	
Idukki	Peerumade	Vandiperiyar(GP)ÔÇôWardNo.13	0	150	150	13	0	13	
Idukki	Peerumade	Vandiperiyar(GP)ÔÇôWardNo.12	10	160	170	13	1	12	
Idukki	Udumbanchola	Nedumkandam(GP)ÔÇôWardNo.2	6	186	192	13	0	13	
Idukki	Thodupuzha	Udumbannur(GP)ÔÇôWardNo.6	11	193	204	13	1	12	
Idukki	Udumbanchola	Karunapuram(GP)ÔÇôWardNo.10	15	245	260	13	1	12	
Idukki	Idukki	Vathikudy(GP)ÔÇôWardNo.2	54	348	402	13	2	11	
Idukki	Udumbanchola	Chakkupallam(GP)ÔÇôWardNo.8	8	417	425	13	0	13	
Kannur	Thalassery	Koodali(GP)ÔÇôWardNo.7	0	110	110	13	0	13	
Kannur	Taliparamba	Payyavoor(GP)ÔÇôWardNo.5	0	139	139	13	0	13	
Kannur	Taliparamba	Udayagiri(GP)ÔÇôWardNo.14	0	144	144	13	0	13	
Kannur	Iritty	Payam(GP)ÔÇôWardNo.6	14	131	145	13	1	12	
Kannur	Iritty	Kelakam(GP)ÔÇôWardNo.9	9	145	154	13	1	12	
Kannur	Thalassery	Mangattidam(GP)ÔÇôWardNo.1	0	158	158	13	0	13	

Kannur	Taliparamba	Eramamkuttoor(GP)ÔÇôWardNo.1	0	181	181	13	0	13	
Kannur	Thalassery	Koodali(GP)ÔÇôWardNo.1	0	182	182	13	0	13	
Kannur	Kannur	Cheruthazham I (GP)ÔÇôWardNo.1	8	178	186	13	1	12	
Kannur	Iritty	Ayyankunnu(GP)ÔÇôWardNo.4	18	171	189	13	1	12	
Kannur	Taliparamba	Udayagiri(GP)ÔÇôWardNo.3	1	236	237	13	0	13	
Kannur	Taliparamba	Naduvil(GP)ÔÇôWardNo.9	9	339	348	13	0	13	
Kasaragod	Vellarikkundu	Kallar(GP)ÔÇôWardNo.10	0	112	112	13	0	13	
Kasaragod	Hosdurg	Pullur-Peria(GP)ÔÇôWardNo.7	4	122	126	13	0	13	
Kasaragod	Hosdurg	Chervuvathur(GP)ÔÇôWardNo.4	0	146	146	13	0	13	
Kasaragod	Hosdurg	Pallikkare(GP)ÔÇôWardNo.9	0	154	154	13	0	13	
Kasaragod	Hosdurg	Ajannor(GP)ÔÇôWardNo.2	0	204	204	13	0	13	
Kasaragod	Manjeswaram	Puthige(GP)ÔÇôWardNo.5	5	259	264	13	0	13	
Kasaragod	Manjeswaram	Enmakaje(GP)ÔÇôWardNo.17	1	281	282	13	0	13	
Kollam	Kottarakkara	Veliyam(GP)ÔÇôWardNo.12	2	111	113	13	0	13	
Kollam	Pathanapuram	Pattazhy(GP)ÔÇôWardNo.8	2	114	116	13	0	13	
Kollam	Kollam	Thrikkovilvattom(GP)ÔÇôWardNo.12	4	114	118	13	0	13	
Kollam	Kottarakkara	Chadayamangalam(GP)ÔÇôWardNo.1	13	120	133	13	1	12	
Kollam	Kollam	EastKallada(GP)ÔÇôWardNo.5	8	145	153	13	1	12	
Kollam	Karunagappally	Thodiyoor(GP)ÔÇôWardNo.12	6	147	153	13	1	12	
Kollam	Kunnathur	Mynagappally(GP)ÔÇôWardNo.8	19	138	157	13	2	11	
Kollam	Pathanapuram	Thalavoor(GP)ÔÇôWardNo.17	1	158	159	13	0	13	
Kollam	Karunagappally	Chavara(GP)ÔÇôWardNo.3	39	127	166	13	3	10	
Kollam	Kottarakkara	Melila(GP)ÔÇôWardNo.7	3	183	186	13	0	13	
Kollam	Kunnathur	Poruvazhy(GP)ÔÇôWardNo.6	9	178	187	13	1	12	
Kollam	Kottarakkara	Kulakkada(GP)ÔÇôWardNo.1	4	195	199	13	0	13	
Kottayam	Meenachil	Bharananganam(GP)ÔÇôWardNo.4	6	99	105	13	1	12	
Kottayam	Changanassery	Vakathanam(GP)ÔÇôWardNo.10	13	97	110	13	2	11	
Kottayam	Meenachil	Thidanad(GP)ÔÇôWardNo.2	5	109	114	13	1	12	
Kottayam	Kanjirappally	Elikkulam(GP)ÔÇôWardNo.1	10	116	126	13	1	12	
Kottayam	Kottayam	Kooroppada(GP)ÔÇôWardNo.6	5	124	129	13	1	12	
Kottayam	Kottayam	Akalakkunnam(GP)ÔÇôWardNo.10	14	115	129	13	1	12	
Kottayam	Meenachil	Marangattupilly(GP)ÔÇôWardNo.8	5	127	132	13	0	13	
Kottayam	Changanassery	Vellavoor(GP)ÔÇôWardNo.2	8	140	148	13	1	12	Reserved
Kottayam	Ettumanoor	Punnathura	10	140	150	13	1	12	
Kottayam	Vaikom	Kaduthuruthy(GP)ÔÇôWardNo.16	5	162	167	13	0	13	
Kottayam	Meenachil	Kuravilanagad(GP)ÔÇôWardNo.10	22	181	203	13	1	12	
Kottayam	Meenachil	Ramapuram(GP)ÔÇôWardNo.1	9	206	215	13	1	12	
Kozhikode	Kozhikode	Kakkoor(GP)ÔÇôWardNo.9	2	106	108	13	0	13	
Kozhikode	Vatakara	Naripetta(GP)ÔÇôWardNo.1	0	117	117	13	0	13	
Kozhikode	Vatakara	Nadapuram(GP)ÔÇôWardNo.12	0	123	123	13	0	13	
Kozhikode	Koyilandi	Koorachundu(GP)ÔÇôWardNo.3	7	127	134	13	1	12	
Kozhikode	Kozhikode	Chathamangalam(GP)ÔÇôWardNo.14	2	147	149	13	0	13	
Kozhikode	Koyilandi	Nochad(GP)ÔÇôWardNo.2	5	146	151	13	0	13	
Kozhikode	Koyilandi	Arikkulam(GP)ÔÇôWardNo.6	1	160	161	13	0	13	
Kozhikode	Koyilandi	Changarothe(GP)ÔÇôWardNo.4	0	170	170	13	0	13	
Kozhikode	Vatakara	Maniyoore(GP)ÔÇôWardNo.8	5	166	171	13	0	13	
Kozhikode	Kozhikode	Chathamangalam(GP)ÔÇôWardNo.13	0	181	181	13	0	13	
Kozhikode	Thamarassery	Koodaranji(GP)ÔÇôWardNo.5	11	175	186	13	1	12	
Kozhikode	Koyilandi	Chervuvannoor(GP)ÔÇôWardNo.3	0	208	208	13	0	13	
Kozhikode	Vatakara	Villiapally(GP)ÔÇôWardNo.8	0	209	209	13	0	13	
Malappuram	Tirurangadi	Thenhippalam(GP)ÔÇôWardNo.13	6	99	105	13	1	12	
Malappuram	Nilambur	Edakkara(GP)ÔÇôWardNo.6	6	102	108	13	1	12	
Malappuram	Ponnani	Nannamukku(GP)ÔÇôWardNo.9	19	94	113	13	2	11	

Malappuram	Nilambur	Pothukallu(GP)ÔÇôWardNo.9	5	115	120	13	1	12
Malappuram	Tirur	Marakkara(GP)ÔÇôWardNo.9	6	116	122	13	1	12
Malappuram	Perinthalmanna	Puzhakkattiri(GP)ÔÇôWardNo.17	39	84	123	13	4	9
Malappuram	Nilambur	Thiruvalli(GP)ÔÇôWardNo.15	27	99	126	13	3	10
Malappuram	Nilambur	Mambad(GP)ÔÇôWardNo.18	24	102	126	13	2	11
Malappuram	Perinthalmanna	KALATHILAKKARA	5	121	126	13	1	12
Malappuram	Nilambur	Amarambalam(GP)ÔÇôWardNo.19	0	127	127	13	0	13
Malappuram	Nilambur	Vazhikkadavu(GP)ÔÇôWardNo.4	11	125	136	13	1	12
Malappuram	Kondotty	Vazhayur(GP)ÔÇôWardNo.6	0	150	150	13	0	13
Malappuram	Nilambur	Wandoor(GP)ÔÇôWardNo.2	2	153	155	13	0	13
Malappuram	Nilambur	Moothedam(GP)ÔÇôWardNo.15	7	149	156	13	1	12
Malappuram	Ernad	Urangattiri(GP)ÔÇôWardNo.1	9	151	160	13	1	12
Malappuram	Ponnani	Alancode(GP)ÔÇôWardNo.8	29	159	188	13	2	11
Malappuram	Nilambur	Karulai(GP)ÔÇôWardNo.5	88	104	192	13	6	7
Malappuram	Perinthalmanna	Puzhakkattiri(GP)ÔÇôWardNo.9	22	174	196	13	1	12
Malappuram	Perinthalmanna	Pulamanhole(GP)ÔÇôWardNo.2	6	219	225	13	0	13
Malappuram	Nilambur	Vazhikkadavu(GP)ÔÇôWardNo.19	14	220	234	13	1	12
Palakkad	Mannarkad	Karimba(GP)ÔÇôWardNo.10	0	106	106	13	0	13
Palakkad	Alathur	Kottayi(GP)ÔÇôWardNo.1	5	125	130	13	1	13
Palakkad	Palakkad	Polpully(GP)ÔÇôWardNo.12	10	125	135	13	1	12
Palakkad	Alathur	Kizhakkengeri(GP)ÔÇôWardNo.4	8	143	151	13	1	12
Palakkad	Palakkad	Kongad(GP)ÔÇôWardNo.16	2	155	157	13	0	13
Palakkad	Chittur	Kozhinjampara(GP)ÔÇôWardNo.8	0	158	158	13	0	13
Palakkad	Palakkad	Pudussery(GP)ÔÇôWardNo.13	37	131	168	13	3	10
Palakkad	Alathur	Vandazhi(GP)ÔÇôWardNo.11	35	160	195	13	2	11
Palakkad	Alathur	Kizhakkengeri(GP)ÔÇôWardNo.16	1	197	198	13	0	13
Palakkad	Chittur	Nelliyampathy(GP)ÔÇôWardNo.2	0	264	264	13	0	13
Palakkad	Chittur	Perumatty(GP)ÔÇôWardNo.15	0	297	297	13	0	13
Palakkad	Chittur	Elavanchery(GP)ÔÇôWardNo.8	18	297	315	13	1	12
Palakkad	Mannarkad	Agali(GP)ÔÇôWardNo.5	32	667	699	13	1	12
Palakkad	Mannarkad	Sholayur(GP)ÔÇôWardNo.5	0	942	942	13	0	13
Palakkad	Chittur	Perumatty(GP)ÔÇôWardNo.9	10	1324	1334	13	0	13
Pathanamthitta	Mallappally	Ezhumattoor(GP)ÔÇôWardNo.11	3	98	101	13	0	13
Pathanamthitta	Adoor	Kodumon(GP)ÔÇôWardNo.5	0	119	119	13	0	13
Pathanamthitta	Adoor	Pallickal(GP)ÔÇôWardNo.14	11	119	130	13	1	12
Pathanamthitta	Kozhenchery	Naranganam(GP)ÔÇôWardNo.5	0	131	131	13	0	13
Pathanamthitta	Konni	Chittar(GP)ÔÇôWardNo.9	7	135	142	13	1	12
Pathanamthitta	Adoor	Thumbamon(GP)ÔÇôWardNo.7	12	148	160	13	1	12
Pathanamthitta	Ranni	Vechoochira(GP)ÔÇôWardNo.10	0	194	194	13	0	13
Pathanamthitta	Pandalam	Puzhikkadu West	23	183	206	13	1	12
Thiruvananthapuram	Neyyattinkara	Perumkadavila(GP)ÔÇôWardNo.1	0	112	112	13	0	13
Thiruvananthapuram	Kattakkada	Aryancode(GP)ÔÇôWardNo.12	7	107	114	13	1	12
Thiruvananthapuram	Thiruvananthapuram	Kadinamkulam(GP)ÔÇôWardNo.6	20	109	129	13	2	11
Thiruvananthapuram	Neyyattinkara	Baramapuram(GP)ÔÇôWardNo.19	0	140	140	13	0	13
Thiruvananthapuram	Neyyattinkara	Chenkal(GP)ÔÇôWardNo.8	1	149	150	13	0	13
Thiruvananthapuram	Kattakkada	Maranalloor(GP)ÔÇôWardNo.2	1	153	154	13	0	13
Thiruvananthapuram	Neyyattinkara	Kunnathukal(GP)ÔÇôWardNo.20	2	157	159	13	0	13
Thiruvananthapuram	Neyyattinkara	Kottukal(GP)ÔÇôWardNo.17	2	165	167	13	0	13
Thiruvananthapuram	Kattakkada	Vilappil(GP)ÔÇôWardNo.1	5	182	187	13	0	13
Thiruvananthapuram	Varkala	Elakamon(GP)ÔÇôWardNo.4	9	180	189	13	1	12
Thiruvananthapuram	Neyyattinkara	Kunnathukal(GP)ÔÇôWardNo.4	1	221	222	13	0	13
Thiruvananthapuram	Neyyattinkara	Vellarada(GP)ÔÇôWardNo.6	3	231	234	13	0	13
Thrissur	Irinjalakuda	Kallada	13	91	104	13	2	11

Thrissur	Thrissur	Madakkathara(GP)ÔÇôWardNo.15	4	106	110	13	0	13
Thrissur	Chavakkad	Engandiyur(GP)ÔÇôWardNo.9	21	94	115	13	2	11
Thrissur	Chavakkad	Mullassery(GP)ÔÇôWardNo.7	30	88	118	13	3	10
Thrissur	Chalakkudy	Kadukkutty(GP)ÔÇôWardNo.11	27	97	124	13	3	10
Thrissur	Mukundapuram	Puthenchira(GP)ÔÇôWardNo.12	26	113	139	13	2	11
Thrissur	Chavakkad	Vatanappally(GP)ÔÇôWardNo.7	41	99	140	13	4	9
Thrissur	Talappilly	Chelakkara(GP)ÔÇôWardNo.17	5	138	143	13	0	13
Thrissur	Thrissur	Arimpur(GP)ÔÇôWardNo.12	39	108	147	13	3	10
Thrissur	Chalakkudy	Mattathur(GP)ÔÇôWardNo.23	22	137	159	13	2	11
Thrissur	Thrissur	Puthur(GP)ÔÇôWardNo.4	18	159	177	13	1	12
Thrissur	Talappilly	Chelakkara(GP)ÔÇôWardNo.9	8	171	179	13	1	12
Thrissur	Thrissur	Kolazhy(GP)ÔÇôWardNo.5	72	108	180	13	5	8
Thrissur	Thrissur	NEDUPUZHA	19	182	201	13	1	12
Thrissur	Kodungallur	Sreenarayanapuram(GP)ÔÇôWardNo.10	53	158	211	13	3	10
Thrissur	Talappilly	Thekkumkara(GP)ÔÇôWardNo.9	2	210	212	13	0	13
Wayanad	Sulthanbathery	Nenmeni(GP)ÔÇôWardNo.4	31	163	194	13	2	11
Wayanad	Sulthanbathery	Nenmeni(GP)ÔÇôWardNo.1	9	213	222	13	1	12
Wayanad	Sulthanbathery	Noolpuzha(GP)ÔÇôWardNo.12	21	234	255	13	1	12
Wayanad	Sulthanbathery	Meenangady(GP)ÔÇôWardNo.19	8	296	304	13	0	13
Wayanad	Sulthanbathery	Poothady(GP)ÔÇôWardNo.20	6	435	441	13	0	13

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Ladakh39/Phase III**Stratified Random Sampling:**

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 10 + (Cattle + Buffalo) = 225

Design Level Prevalence = 0.5

Cluster Level Prevalence = 0.25

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 12

Total No of Animals to be Sampled = 72

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion
Kargil	Shanker Chiktan	Karit	0	169	169	6	0	6
Kargil	Zaskar	Ruru Moony	0	271	271	6	0	6
Kargil	Kargil	Shimsha	0	362	362	6	0	6
Kargil	DRASS	Bhimbat	0	499	499	6	0	6
Kargil	Zaskar	Akshow	0	507	507	6	0	6
Kargil	Sankoo	Tambis	0	642	642	6	0	6
Leh	Nubra	Khardong	0	455	455	6	0	6
Leh	Leh	Mood	0	149	149	6	0	6
Leh	Nubra	Warisfistan	0	370	370	6	0	6
Leh	Khalsi	Hemishok Pachan	0	441	441	6	0	6
Leh	Leh	Leh (NAC) - Ward No.1	0	478	478	6	0	6
Leh	Nubra	Chamshan Charasa	0	663	663	6	0	6

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Lakshadweep18/Phase III**Stratified Random Sampling:**

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 1 + (Cattle + Buffalo) = 10

Design Level Prevalence = 0.5 (Based on 2nd phase data)

Cluster Level Prevalence = 0.4

Sensitivity of the test used = 0.6

Total No of Villages (Clusters) Selected = 7

Total No of Animals to be Sampled = 98

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion
Lakshadweep District	Minicoy	Minicoy (Ct)	0	128	128	13	0	13
Lakshadweep District	Kalpeni	Kalpeni (Ct)	0	443	443	13	0	13
Lakshadweep District	Agatti	Agatti	0	445	445	13	0	13
Lakshadweep District	Andrott	Andrott (Ct)	0	603	603	13	0	13
Lakshadweep District	Kiltan	Kiltan	16	199	215	13	1	12
Lakshadweep District	Chetlat	Chetlat	0	57	57	12	0	12
Lakshadweep District	Andrott	Andrott (Ct)	0	603	603	13	0	13

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Madhya Pradesh19/Phase III**Stratified Random Sampling:**

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 500 + (Cattle + Buffalo) = 12351

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.01

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 332 (+20 Reserved Villages)

Total No of Animals to be Sampled = 4316

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion	
AGAR MALWA	Agar	Amla Agar	562	472	1034	13	7	6	
AGAR MALWA	Badod	Garbada	565	708	1273	13	6	7	
ALIRAJPUR	Sondwa	Kasariya	133	524	657	13	3	10	
ALIRAJPUR	Jobat	Bavdi Khurd	282	882	1164	13	3	10	
ALIRAJPUR	Katthiwada	Punyawat	219	965	1184	13	2	11	
ALIRAJPUR	Katthiwada	Sorwa	380	2369	2749	13	2	11	
ALIRAJPUR	Bhavra	Ringol	845	2294	3139	13	3	10	
ANUPPUR	Anuppur	Reula	179	917	1096	13	2	11	
ANUPPUR	Anuppur	Daikhal	442	1227	1669	13	3	10	
ANUPPUR	Jaithari	Siwni	543	1582	2125	13	3	10	
ASHOKNAGAR	Isagarh	Mahuwan	162	382	544	13	4	9	Reserved
ASHOKNAGAR	Ashoknagar	Berkhedi Tomen	115	544	659	13	2	11	
ASHOKNAGAR	Chanderi	Chakchhapara	389	386	775	13	7	6	
ASHOKNAGAR	Isagarh	Dhurra	167	628	795	13	3	10	
ASHOKNAGAR	Isagarh	Khiriya Dewat	206	834	1040	13	3	10	
ASHOKNAGAR	Isagarh	Haidar	405	1007	1412	13	4	9	
BALAGHAT	Lanji	Gorra	87	454	541	13	2	11	
BALAGHAT	Lanji	Khandaphari	52	703	755	13	1	12	
BALAGHAT	Lanji	Harradehi	140	735	875	13	2	11	
BALAGHAT	Kirnapur	Bodunda Kalan	249	748	997	13	3	10	Reserved
BALAGHAT	Waraseoni	Dongarmali	250	773	1023	13	3	10	
BALAGHAT	Baihar	Jagla	176	1023	1199	13	2	11	
BALAGHAT	Kirnapur	Kunde	430	940	1370	13	4	9	
BALAGHAT	Baihar	Navhi	705	1059	1764	13	5	8	
BARWANI	Rajpur	Mojali Buzurg	152	409	561	13	4	9	
BARWANI	Thikri	Vishwanath Kheda	359	500	859	13	5	8	
BARWANI	Pansemal	Mankui	58	953	1011	13	1	12	
BARWANI	Pati	Anjarada	389	671	1060	13	5	8	
BARWANI	Thikri	Hataula	664	1330	1994	13	4	9	
BARWANI	Varla	Mendlaya Pani	402	1643	2045	13	3	10	
BETUL	Ghoda Dongri	Kharagondi (Kharigondi)	118	429	547	13	3	10	
BETUL	Amla	Pastlai Mal	111	608	719	13	2	11	
BETUL	Amla	Taroda Bujurg	263	591	854	13	4	9	
BETUL	Chicholi	Parsada Khapariya	140	782	922	13	2	11	
BETUL	Betul	Danora	141	801	942	13	2	11	
BETUL	Bhainsdehi	Chilkapur	258	978	1236	13	3	10	Reserved
BETUL	Betul	Nahiya	424	1245	1669	13	3	10	
BETUL	Bhainsdehi	Palsya	344	1345	1689	13	3	10	
BETUL	Multai	Amrawati	183	1720	1903	13	1	12	
BHIND	Ron	Niwsai	547	13	560	13	13	0	
BHIND	Ater	Kherat	444	182	626	13	9	4	

BHIND	Mehgaon	Bharoli Khurd	635	267	902	13	9	4	
BHIND	Bhind	Dhochara	839	226	1065	13	10	3	
BHIND	Gohad	Nibrol	1584	165	1749	13	12	1	
BHIND	Bhind	Bilaw	2246	533	2779	13	11	2	
BHIND	Gormi	Sukand	3143	1042	4185	13	10	3	
BHOPAL	Huzur	Kurana	420	502	922	13	6	7	
BHOPAL	Bhopal	Bhopal (M Corp.) - Ward No.61	412	723	1135	13	5	8	
BHOPAL	Huzur	Mugaliyachhap	479	1216	1695	13	4	9	
BURHANPUR	Nepanagar	Amlakhurd	360	797	1157	13	4	9	
BURHANPUR	Khaknar	Khakana Kalan	383	911	1294	13	4	9	
CHHATARPUR	Harpalpur	Harpalpur (NP) - Ward No.1	271	270	541	13	7	6	
CHHATARPUR	Ghuwara	Amarwa	307	427	734	13	5	8	
CHHATARPUR	Chhatarpur	Budor	552	355	907	13	8	5	
CHHATARPUR	Ghuwara	Madhikhera	306	727	1033	13	4	9	
CHHATARPUR	Chhatarpur	Sukwan	608	458	1066	13	7	6	Reserved
CHHATARPUR	Chandla	Bhagaura	737	852	1589	13	6	7	
CHHATARPUR	Buxwaha	Darguwa	1210	470	1680	13	9	4	
CHHATARPUR	Bijawar	Bijaiapur	1817	994	2811	13	8	5	
CHHINDWARA	Chaurai	Nolajhir	174	385	559	13	4	9	
CHHINDWARA	Mohkhed	Bhulai	136	502	638	13	3	10	
CHHINDWARA	Chaurai	Mandariya	164	513	677	13	3	10	
CHHINDWARA	Amarwara	Jamuniya Bhura	323	382	705	13	6	7	
CHHINDWARA	Mohkhed	Hiwara Wasudeo	189	710	899	13	3	10	
CHHINDWARA	Amarwara	Sejawada Khurd	127	798	925	13	2	11	
CHHINDWARA	Amarwara	Barah Hira Ryt.	122	830	952	13	2	11	
CHHINDWARA	Chhindwara	Kaparwadi	289	693	982	13	4	9	Reserved
CHHINDWARA	Amarwara	Sukhari Kalan	394	694	1088	13	5	8	
CHHINDWARA	Harrai	Batkakhapa	97	1017	1114	13	1	12	
CHHINDWARA	Harrai	Manakwadi	277	936	1213	13	3	10	
CHHINDWARA	Chhindwara	Lakdai Jamhodi	291	983	1274	13	3	10	
CHHINDWARA	Chhindwara	Rohana Kalan	422	1857	2279	13	2	11	
DAMOH	Hatta	195	401	13	414	4	9		
DAMOH	Hatta	Deori Fatehpur	139	508	647	13	3	10	
DAMOH	Tendukheda	Bamhori Panji	196	585	781	13	3	10	
DAMOH	Damoh	Kham Khera	505	492	997	13	7	6	
DAMOH	Batiyagarh	Gugra Kalan	227	800	1027	13	3	10	
DAMOH	Batiyagarh	Kanora Ramnagar	790	595	1385	13	7	6	Reserved
DAMOH	Jabera	Chopra Choubisa	345	1091	1436	13	3	10	
DAMOH	Hatta	Madhiyadoh	414	2931	3345	13	2	11	
DATIA	Indergarh	Chimghan	508	142	650	13	10	3	
DATIA	Datia	Chirula	881	217	1098	13	10	3	
DATIA	Datia	Nunwaha	927	197	1124	13	11	2	
DATIA	Bhander	Badera Sopan	969	464	1433	13	9	4	
DATIA	Datia	Kamad	1471	724	2195	13	9	4	
DEWAS	Hatpiplya	Dhigarkheda	122	406	528	13	3	10	
DEWAS	Hatpiplya	Chansiya	224	491	715	13	4	9	
DEWAS	Tonk Khurd	Jamoniya	335	540	875	13	5	8	
DEWAS	Tonk Khurd	Amona	478	398	876	13	7	6	
DEWAS	Tonk Khurd	Randhankhedi	505	432	937	13	7	6	
DEWAS	Satwas	Burut	539	661	1200	13	6	7	Reserved
DEWAS	Satwas	Jinwani (Kantaphod)	955	316	1271	13	10	3	
DEWAS	Dewas	Pawarda	1198	190	1388	13	11	2	

DHAR	Sardarpur	Marol	154	405	559	13	4	9	
DHAR	Badnawar	Reshamgara	195	577	772	13	3	10	
DHAR	Dhar	Bhiltalwada	105	758	863	13	2	11	
DHAR	Sardarpur	Minda	222	720	942	13	3	10	
DHAR	Gandhwani	Malhera	276	708	984	13	4	9	
DHAR	Kukshi	Birlai	280	841	1121	13	3	10	
DHAR	Sardarpur	Hanumantya Kag	323	939	1262	13	3	10	
DHAR	Dahi	Kawada	259	1074	1333	13	3	10	
DHAR	Badnawar	Nagora	458	1165	1623	13	4	9	
DHAR	Dahi	Dharamrai	412	2645	3057	13	2	11	Reserved
DINDORI	Shahpura	Bharauthi Mal.	25	488	513	13	1	12	
DINDORI	Dindori	Kailwara Ryt.	93	643	736	13	2	11	
DINDORI	BAJAG	Bundela Ryt.	30	786	816	13	0	13	
DINDORI	Dindori	Tendumer Mohtara	34	836	870	13	1	12	
DINDORI	Dindori	Jamgaon Mal.	288	1071	1359	13	3	10	
DINDORI	Shahpura	Kalagitola Mal.	110	1261	1371	13	1	12	
DINDORI	Dindori	Singarpur Mal.	313	1514	1827	13	2	11	
EAST NIMAR	Harsud	Gambhir Circular	329	313	642	13	7	6	
EAST NIMAR	Khandwa	Nahalda	560	250	810	13	9	4	
EAST NIMAR	Khandwa	Bhigawan Nankari	312	713	1025	13	4	9	
EAST NIMAR	Khandwa	Chhanera	181	918	1099	13	2	11	
EAST NIMAR	Harsud	Bharadi Ryt	626	524	1150	13	7	6	
EAST NIMAR	Khandwa	Kohadad	471	1953	2424	13	3	10	
GUNA	Guna	Benhta Ghat	161	405	566	13	4	9	
GUNA	Guna	Renjhai	226	605	831	13	4	9	
GUNA	Kumbhraj	Jamonya Jagir	369	506	875	13	5	8	
GUNA	Chachaura	Musreli	578	339	917	13	8	5	
GUNA	Kumbhraj	Khiriya Kherat	775	353	1128	13	9	4	
GUNA	Kumbhraj	Bhumla Khedi	558	846	1404	13	5	8	
GUNA	Bamori	Pathi	481	1009	1490	13	4	9	
GUNA	Bamori	Mirwada	956	638	1594	13	8	5	
GWALIOR	Gird	Guthina	709	151	860	13	11	2	
GWALIOR	Gird	Kemari	269	777	1046	13	3	10	
GWALIOR	Gird	Dayeli	811	397	1208	13	9	4	
GWALIOR	Gird	Banheri	504	976	1480	13	4	9	
GWALIOR	Bhitarwar	Mastura	988	866	1854	13	7	6	
HARDA	Harda	Masangaon	315	621	936	13	4	9	
HARDA	Rehatgaon	Phuidi	506	696	1202	13	5	8	
HARDA	Khirkiya	Pahanpat	524	805	1329	13	5	8	
HOSHANGABAD	Seoni-Malwa	Pagdhal	182	353	535	13	4	9	
HOSHANGABAD	Babai	Jawali	125	512	637	13	3	10	
HOSHANGABAD	Pipariya	Pachhua	254	488	742	13	4	9	
HOSHANGABAD	Pipariya	Kursi Khapa	0	826	826	13	0	13	
HOSHANGABAD	Babai	Sanga Kheda Khurd	156	848	1004	13	2	11	
HOSHANGABAD	Itarsi	Chhitapura	186	874	1060	13	2	11	
HOSHANGABAD	Itarsi	Kala Akhar	406	3182	3588	13	1	12	Reserved
INDORE	Indore	Sindoda (Talawali Kachra)	197	420	617	13	4	9	
INDORE	Depalpur	Borsi	354	440	794	13	6	7	
INDORE	Indore	Mo rod	263	571	834	13	4	9	
INDORE	Hatod	Limbodagari	474	386	860	13	7	6	
INDORE	Mhow	Kamadpur	334	1322	1656	13	3	10	
INDORE	Indore	Khudel Buzurg	651	3513	4164	13	2	11	

JABALPUR	Shahpura	Bagrai	36	477	513	13	1	12	
JABALPUR	Jabalpur	Hulki	43	506	549	13	1	12	
JABALPUR	Shahpura	Kuda Kalan	170	639	809	13	3	10	
JABALPUR	Kundam	Kuwarhat	51	764	815	13	1	12	
JABALPUR	Jabalpur	Pidrai	693	708	1401	13	6	7	
JABALPUR	Jabalpur	Naya ward-ward no 72	559	958	1517	13	5	8	
JABALPUR	Jabalpur	Rani awanti bai ward-ward no. 67	1156	582	1738	13	9	4	Reserved
JHABUA	Jhabua	Heera Khandan	89	681	770	13	2	11	
JHABUA	Petlawad	Unnai	236	701	937	13	3	10	
JHABUA	Ranapur	Diggi	167	1038	1205	13	2	11	
JHABUA	Petlawad	Alasya Khedi	362	957	1319	13	4	9	
JHABUA	Thandla	Semaliya Khawasa	319	1467	1786	13	2	11	
KATNI	Rithi	Patauhan (Patauha)	220	580	800	13	4	9	
KATNI	Murwara	Katangi Kal	218	637	855	13	3	10	
KATNI	Vijayraghavgarh	Kusma	537	586	1123	13	6	7	
KATNI	Murwara	Jobi Kalan	181	1309	1490	13	2	11	
KATNI	Bahoriband	Sihudi	415	1878	2293	13	2	11	
KHARGONE	Kasrawad	Mahatpura	135	518	653	13	3	10	
KHARGONE	Bhikangaon	Balkhadya	192	585	777	13	3	10	
KHARGONE	Khargone	Rajur	319	610	929	13	4	9	
KHARGONE	Bhikangaon	Borgaon	249	1030	1279	13	3	10	
KHARGONE	Maheshwar	Somakhedi	645	646	1291	13	6	7	
KHARGONE	Jhiranya	Nahaldari	603	1124	1727	13	5	8	Reserved
KHARGONE	Khargone	Dalka	1245	830	2075	13	8	5	
KHARGONE	Kasrawad	Chichali	870	1483	2353	13	5	8	
MANDLA	Niwas	Majhgaon (Jilhata)	89	481	570	13	2	11	
MANDLA	Narayanganj	Kalpi F.V.	64	616	680	13	1	12	
MANDLA	Ghughari	Dundadeh Ryt.	68	678	746	13	1	12	
MANDLA	Mandla	Jargi	237	530	767	13	4	9	
MANDLA	Narayanganj	Baronchi	151	624	775	13	3	10	
MANDLA	Mandla	Imligohan	274	638	912	13	4	9	
MANDLA	Narayanganj	Bhata Dungariya Ryt.	190	767	957	13	3	10	
MANDLA	Narayanganj	Manikasara	145	854	999	13	2	11	Reserved
Mandsaur	Shamgarh	Kothadi Akha	175	350	525	13	4	9	
Mandsaur	Daloda	Padliya Lalmuhan	512	188	700	13	10	3	
Mandsaur	Narayanganj	Narayanganj (NP) - Ward No.2	173	749	922	13	2	11	
Mandsaur	Shamgarh	Tolakhedi	523	506	1029	13	7	6	
Mandsaur	mandsaur	Bhuki	769	472	1241	13	8	5	
Mandsaur	Malhargarh	Balagudha	239	1017	1256	13	2	11	
Mandsaur	Bhanpura	Paronya	627	1018	1645	13	5	8	
MORENA	Morena	Lolakpur	459	125	584	13	10	3	
MORENA	Morena	Bindwa Kawari	658	99	757	13	11	2	
MORENA	Joura	Kheda Huseinpur	1191	5	1196	13	13	0	
MORENA	Ambah	Khadya Behad	1000	311	1311	13	10	3	
MORENA	Joura	Tiktoli Dumdar	1742	115	1857	13	12	1	
MORENA	Ambah	Tutwas	1958	354	2312	13	11	2	
MORENA	Morena	Jatawar	2440	466	2906	13	11	2	
NARSINGHPUR	Gadarwara	Gadarwara (Part)	237	352	589	13	5	8	
NARSINGHPUR	Narsimhapur	Sagouni Khurd	239	493	732	13	4	9	
NARSINGHPUR	Gadarwara	Gadarwara (M) - Ward No.20	84	662	746	13	1	12	
NARSINGHPUR	Kareli	Bichuwa [Dalpatpur]	463	953	1416	13	4	9	
NARSINGHPUR	Gadarwara	Jhajhan Kheda	972	870	1842	13	7	6	

NEEMUCH	Jawad	Mahendri	130	481	611	13	3	10	
NEEMUCH	Neemuch	Amlikheda	451	358	809	13	7	6	
NEEMUCH	Manasa	Tamoti	195	708	903	13	3	10	
NEEMUCH	Manasa	Chikli Block	355	605	960	13	5	8	
NEEMUCH	Jawad	Kundala Ratangarh	371	954	1325	13	4	9	
NEEMUCH	Jawad	Athana	1283	1169	2452	13	7	6	
PANNA	Amanganj	Jharkuwa (Kudra)	100	417	517	13	3	10	
PANNA	Raipura	Sonmau Khurd	158	457	615	13	3	10	
PANNA	Devendranagar	Makarikuthar	355	560	915	13	5	8	
PANNA	Gunnor	Saleha	301	674	975	13	4	9	
PANNA	Panna	Bilkhura	798	705	1503	13	7	6	
PANNA	Ajaigarh	Sabduwa	1362	492	1854	13	10	3	
RAISEN	Udaipura	Cheekli	61	456	517	13	2	11	
RAISEN	Raisen	Raipur Ramasiya	108	602	710	13	2	11	
RAISEN	Baraily	Jamgarh	166	568	734	13	3	10	
RAISEN	Baraily	Utiya Kalan	82	696	778	13	1	12	
RAISEN	Gairatganj	Tekapar Khodi	125	706	831	13	2	11	
RAISEN	Raisen	Bishankhedi	67	1015	1082	13	1	12	Reserved
RAISEN	Silwani	Searmau	112	1007	1119	13	1	12	
RAISEN	Begamganj	Kheri Talluka Chouka	126	1002	1128	13	1	12	
RAISEN	Goharganj	Diwatiya	213	1102	1315	13	2	11	
RAJGARH	Sarangpur	Tukoganj	379	194	573	13	9	4	
RAJGARH	Jirapur	Peepliya Bijaree	564	71	635	13	12	1	
RAJGARH	Rajgarh	Tooni	364	296	660	13	7	6	
RAJGARH	Biaora	Umred	551	187	738	13	10	3	
RAJGARH	Rajgarh	Baodipura	331	425	756	13	6	7	
RAJGARH	Narsinghgarh	Nuniahedi	667	246	913	13	9	4	
RAJGARH	Khilchipur	Ranara	900	134	1034	13	11	2	
RAJGARH	Biaora	Kadia Hat	399	759	1158	13	4	9	
RAJGARH	Narsinghgarh	Paniya	993	315	1308	13	10	3	Reserved
RAJGARH	Narsinghgarh	Sukli	791	563	1354	13	8	5	
RATLAM	Sailana	Nal	140	404	544	13	3	10	
RATLAM	Ratlam	Alniya	186	491	677	13	4	9	
RATLAM	Sailana	Limadipada	285	435	720	13	5	8	
RATLAM	Jaora	Binoli	519	230	749	13	9	4	
RATLAM	Jaora	Uplai	148	785	933	13	2	11	
RATLAM	Ratlam	Sujlana	384	688	1072	13	5	8	
RATLAM	Alot	Kalsiya	540	566	1106	13	6	7	
RATLAM	Tal	Panth Piploda	556	593	1149	13	6	7	
REWA	Hanumana	Virha Prayagdatta	142	403	545	13	3	10	
REWA	Sirmour	Bagdha Dubey	181	375	556	13	4	9	
REWA	Jawa	Bhanigawan	389	231	620	13	8	5	
REWA	Mangawan	Lauri No 1	207	466	673	13	4	9	
REWA	Naigarhi	Bahera Nankar	221	553	774	13	4	9	
REWA	Huzur	Chua	110	668	778	13	2	11	
REWA	Semaria	Thanwariya	274	504	778	13	5	8	
REWA	Huzur	Supiya	161	649	810	13	3	10	
REWA	Huzur	Dhauchat	226	706	932	13	3	10	
REWA	Jawa	Jonha	392	554	946	13	5	8	
REWA	Mauganj	Tadoura	293	945	1238	13	3	10	
REWA	Mauganj	Banpadar	259	1035	1294	13	3	10	
REWA	Semaria	Baghara	644	771	1415	13	6	7	

REWA	Huzur	Bahuribandh	383	1067	1450	13	3	10	
REWA	Jawa	Jawa	389	1725	2114	13	2	11	
REWA	Huzur	Manakahari	535	1703	2238	13	3	10	
SAGAR	Deori	Samnapur Seth	114	439	553	13	3	10	
SAGAR	Rehli	Rehli (M) - Ward No.15	137	514	651	13	3	10	
SAGAR	Khurai	Kaurasa	202	507	709	13	4	9	
SAGAR	Deori	Baheriya Kalan	168	648	816	13	3	10	
SAGAR	Garhakota	Sanjara	450	385	835	13	7	6	
SAGAR	Kesli	Thawari	292	730	1022	13	4	9	
SAGAR	Sagar	Tahra Tahri	180	874	1054	13	2	11	
SAGAR	Rehli	Kasal Pipariya	220	939	1159	13	2	11	
SAGAR	Rehli	Rehli (M) - Ward No.11	140	1069	1209	13	2	11	
SAGAR	Shahgarh	Sadagir	703	648	1351	13	7	6	
SAGAR	Sagar	Bindwas	277	1212	1489	13	2	11	
SAGAR	Sagar	Baroda Sager	298	1476	1774	13	2	11	
SATNA	Amarpatan	Bahelia Bhat	53	482	535	13	1	12	Reserved
SATNA	Maihar	Barkula	98	635	733	13	2	11	
SATNA	Ramnagar	Devdaha	94	686	780	13	2	11	
SATNA	Maihar	Jura	228	593	821	13	4	9	
SATNA	Satna	Satna (M Corp.) - Ward No.16	271	552	823	13	4	9	
SATNA	Raghurajnagar	Chorbhari	321	752	1073	13	4	9	
SATNA	Raghurajnagar	Ramasthan	410	823	1233	13	4	9	
SATNA	Amarpatan	Paraswahi	251	984	1235	13	3	10	
SATNA	Birsinghpur	Pagar Kalan	518	826	1344	13	5	8	
SATNA	Maihar	Sonwari	337	1208	1545	13	3	10	
SEHORE	Nasrullaganj	Rithwar	308	195	503	13	8	5	
SEHORE	Jawar	Guradiya Varma	527	273	800	13	9	4	
SEHORE	Ashta	Pagariya Chor	504	402	906	13	7	6	
SEHORE	Nasrullaganj	Chhidgaonmouji (Chhitagaon)	568	492	1060	13	7	6	
SEHORE	Sehore	Kulas Kalan	496	721	1217	13	5	8	
SEHORE	Jawar	Murawar	1269	51	1320	13	12	1	
SEHORE	Ichhawar	Laliya Khedi	400	1128	1528	13	3	10	
SEONI	Chhapara	Tilepani	91	442	533	13	2	11	
SEONI	Chhapara	Lakwah	94	610	704	13	2	11	
SEONI	Chhapara	Bijadeori Ryt.	123	645	768	13	2	11	
SEONI	Seoni	Dorlichhatapur	247	580	827	13	4	9	
SEONI	Seoni	Indawadi	388	492	880	13	6	7	
SEONI	Barghat	Pandharwani	86	816	902	13	1	12	
SEONI	Seoni	Lugharwada	482	485	967	13	6	7	
SEONI	Seoni	Bhongakheda	507	1921	2428	13	3	10	
SHAHNOL	Jaitpur	Mauhar Tola	162	393	555	13	4	9	Reserved
SHAHNOL	Beohari	Chhataina	90	614	704	13	2	11	
SHAHNOL	Jaisinghnagar	Jarauhara	115	924	1039	13	1	12	
SHAHNOL	Jaitpur	Majira	221	857	1078	13	3	10	
SHAHNOL	Beohari	Papodh	299	1254	1553	13	3	10	
SHAHNOL	Jaisinghnagar	Jhiriya Tola	208	1610	1818	13	1	12	
SHAJAPUR	Shajapur	Chouslakulmi	589	224	813	13	9	4	
SHAJAPUR	Shujalpur	Mohammad Kheda	526	385	911	13	8	5	
SHAJAPUR	Gulana	Bhensrod	434	583	1017	13	6	7	
SHAJAPUR	Kalapipal	Khardon Khurd	886	325	1211	13	10	3	
SHAJAPUR	Kalapipal	Pipliya Nagar	655	597	1252	13	7	6	
SHEOPUR	Sheopur	Dawarsa	813	217	1030	13	10	3	

SHEOPUR	Sheopur	Goheda	1175	340	1515	13	10	3	
SHEOPUR	Sheopur	Gurnawda	854	1491	2345	13	5	8	
SHIVPURI	Shivpuri	Khairona (Jhiry)	285	220	505	13	7	6	
SHIVPURI	Karera	Sahriya	460	225	685	13	9	4	
SHIVPURI	Shivpuri	Gadi Barod	417	453	870	13	6	7	Reserved
SHIVPURI	Shivpuri	Karai Kerau	337	669	1006	13	4	9	
SHIVPURI	Pichhore	Khairwas	645	419	1064	13	8	5	
SHIVPURI	Karera	Bangwan	792	377	1169	13	9	4	
SHIVPURI	Karera	Baghra Sajor	1051	282	1333	13	10	3	
SHIVPURI	Karera	Toda Pichhor	1177	197	1374	13	11	2	
SIDHI	Sihawal	Parsauna Kalan	56	590	646	13	1	12	
SIDHI	Sihawal	Joki	267	470	737	13	5	8	
SIDHI	Kusmi	Thadhi Pathar	63	894	957	13	1	12	
SIDHI	Churhat	Baghau	272	813	1085	13	3	10	
SIDHI	Gopadbanas	Kukdijhar	117	1173	1290	13	1	12	
SIDHI	Rampur Naikin	Kushmahar	162	1857	2019	13	1	12	
SIDHI	Rampur Naikin	Hanumangarh	349	2514	2863	13	2	11	Reserved
SINGRAULI	Deosar	Kasaiya	16	730	746	13	0	13	
SINGRAULI	Deosar	Kakarsiha	58	1074	1132	13	1	12	
SINGRAULI	Deosar	Pokharitola	68	1098	1166	13	1	12	
SINGRAULI	Deosar	Gajara Bahara	124	1545	1669	13	1	12	
SINGRAULI	Deosar	Sahuar	246	1573	1819	13	2	11	
TIKAMGARH	Prithvipur	Neguwan Khas	337	259	596	13	7	6	
TIKAMGARH	Baldeogarh	Durga Nagar	376	380	756	13	6	7	
TIKAMGARH	Prithvipur	Barho Buzurg	531	318	849	13	8	5	
TIKAMGARH	Palera	Kachhayagura	642	482	1124	13	7	6	
TIKAMGARH	Baldeogarh	Ladwani Khas	742	431	1173	13	8	5	
TIKAMGARH	Khargapur	Pathar Guwan	575	727	1302	13	6	7	
TIKAMGARH	Niwari	Poha Khas	567	756	1323	13	6	7	
TIKAMGARH	Prithvipur	Luharguwan	831	777	1608	13	7	6	
UJJAIN	Badnagar	Chhankhedi	373	216	589	13	8	5	Reserved
UJJAIN	Mahidpur	Delchibuzurg	268	353	621	13	6	7	
UJJAIN	Mahidpur	Jelyakhedi	452	300	752	13	8	5	
UJJAIN	Mahidpur	Jawasyapanth	645	167	812	13	10	3	
UJJAIN	Ujjain	Dhabla Rehwari	466	350	816	13	7	6	
UJJAIN	Badnagar	Ingoriya	537	632	1169	13	6	7	
UJJAIN	Badnagar	Ghadsinga	618	571	1189	13	7	6	
UJJAIN	Mahidpur	Bansingh	961	254	1215	13	10	3	
UMARIA	Manpur	Ratheli	82	926	1008	13	1	12	
UMARIA	Manpur	Garhpuri	530	938	1468	13	5	8	
UMARIA	Manpur	Asodh	230	1281	1511	13	2	11	
VIDISHA	Sironj	Kakarkhedi Khurd	211	326	537	13	5	8	
VIDISHA	Basoda	Uhar	160	419	579	13	4	9	
VIDISHA	Lateri	Danwas	167	425	592	13	4	9	
VIDISHA	Gyaraspur	Dehlwara	310	369	679	13	6	7	
VIDISHA	Kurwai	Bhalbamora	142	542	684	13	3	10	
VIDISHA	Lateri	Nenwas Kalan	170	563	733	13	3	10	Reserved
VIDISHA	Lateri	Dhirgarh	411	465	876	13	6	7	
VIDISHA	Lateri	Sahar Kheda	455	550	1005	13	6	7	
VIDISHA	Kurwai	Piklon	239	810	1049	13	3	10	
VIDISHA	Lateri	Jhukar Jogi	364	888	1252	13	4	9	

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Maharashtra20/Phase III

Stratified Random Sampling:

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 400 + (Cattle + Buffalo) = 9403

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.01

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 332 (+5 Reserved Villages)

Total No of Animals to be Sampled = 4316

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion	
Ahmednagar	Jamkhed	Pimpalgaon Alwa	176	455	631	13	4	9	
Ahmednagar	Pathardi	Shekate	323	538	861	13	5	8	
Ahmednagar	Karjat	Ambijalgaon	2	936	938	13	0	13	
Ahmednagar	Nagar	Takali Khatgaon	142	921	1063	13	2	11	
Ahmednagar	Parner	Alkuti	113	967	1080	13	1	12	
Ahmednagar	Akola	Muthalane	376	790	1166	13	4	9	
Ahmednagar	Pathardi	Jawakhede Khalsa	381	1157	1538	13	3	10	
Ahmednagar	Shrirampur	Wadala Mahadeo	80	1520	1600	13	1	12	
Ahmednagar	Nagar	Akolner	84	1564	1648	13	1	12	
Ahmednagar	Jamkhed	Jamadarwadi	1169	846	2015	13	8	5	Reserved
Ahmednagar	Nagar	Pimpalgaon Malvi	291	2276	2567	13	1	12	
Akola	Akola	Akola (M Cl) - Ward No.8	160	268	428	13	5	8	
Akola	Akola	Babhulgaon Jh	186	313	499	13	5	8	
Akola	Barshitakli	Moral	135	475	610	13	3	10	
Akola	Balapur	Hata	41	602	643	13	1	12	
Akola	Murtijapur	Murtijapur (M Cl) - Ward No.2	556	465	1021	13	7	6	
Akola	Murtijapur	Sirso	215	911	1126	13	2	11	
Akola	Akot	Akolkhed	177	1172	1349	13	2	11	
Amravati	Chandur Railway	Amdori	69	360	429	13	2	11	
Amravati	Chikhaldara	Simori	44	500	544	13	1	12	
Amravati	Anjangaon Surji	Gavandgaon Bk	48	539	587	13	1	12	
Amravati	Chandur Railway	Shirajgaon Korde	165	486	651	13	3	10	
Amravati	Nandgaon-Khandeshwar	Lohogaon	33	673	706	13	1	12	
Amravati	Teosa	Shendurjana Bk.	222	547	769	13	4	9	
Amravati	Chikhaldara	Bhawai	315	477	792	13	5	8	
Amravati	Achalpur	Malhara	319	549	868	13	5	8	
Amravati	Achalpur	Sindi Bk.	144	729	873	13	2	11	Reserved
Amravati	Chandur Railway	Amla Vishveshwar	143	855	998	13	2	11	
Amravati	Amravati	Indhala	752	334	1086	13	9	4	
Amravati	Dhamangaon Railway	Anjansingi	180	943	1123	13	2	11	
Aurangabad	Gangapur	Akoli Wadgaon	0	472	472	13	0	13	
Aurangabad	Vaijapur	Alapurwadi	8	531	539	13	0	13	
Aurangabad	Paithan	Sompuri	100	446	546	13	2	11	
Aurangabad	Vaijapur	Bhatana	16	837	853	13	0	13	
Aurangabad	Sillod	Palod	117	739	856	13	2	11	
Aurangabad	Kannad	Mundwadi Tanda	54	877	931	13	1	12	
Aurangabad	Gangapur	Ambelohal	44	904	948	13	1	12	
Aurangabad	Aurangabad	Adgaon Sarak	264	943	1207	13	3	10	
Aurangabad	Paithan	Lakhephal	575	684	1259	13	6	7	
Aurangabad	Aurangabad	Warudkaji	180	1112	1292	13	2	11	
Beed	Patoda	Gawalwadi	137	327	464	13	4	9	

Beed	Dharur	Anjandhav	92	461	553	13	2	11	
Beed	Wadwani	Kotharban	172	382	554	13	4	9	
Beed	Ambejogai	Chichkhandi	358	322	680	13	7	6	
Beed	Manjlegaon	Ghalatwadi	325	365	690	13	6	7	
Beed	Dharur	Pahadi Pargaon	186	580	766	13	3	10	
Beed	Wadwani	Kaudgaon Bk.	240	697	937	13	3	10	
Beed	Georai	Gangawadi	356	813	1169	13	4	9	
Beed	Kaij	Hoal	968	933	1901	13	7	6	
Beed	Kaij	Wida	1222	1849	3071	13	5	8	
Bhandara	Bhandara	Mujabi	185	320	505	13	5	8	
Bhandara	Bhandara	Kothurna	177	429	606	13	4	9	
Bhandara	Bhandara	Garada Bk.	78	597	675	13	2	11	
Bhandara	Sakoli	Sasara	181	560	741	13	3	10	
Bhandara	Pauni	Akot	280	750	1030	13	4	9	
Bhandara	Lakhani	Kesalwada (Waghaye)	559	613	1172	13	6	7	
Buldhana	Khamgaon	Dyangangapur	98	344	442	13	3	10	
Buldhana	Jalgaon (Jamod)	Khelshivapur (Jamod)	64	430	494	13	2	11	
Buldhana	Sangrampur	Warwat Khanderao	125	430	555	13	3	10	
Buldhana	Mehkar	Sawatra	359	332	691	13	7	6	
Buldhana	Mehkar	Naigaon Dattapur	263	449	712	13	5	8	
Buldhana	Khamgaon	Lakhanwada Kh.	96	683	779	13	2	11	
Buldhana	Khamgaon	Hingna Karegaon	151	845	996	13	2	11	
Buldhana	Buldana	Sakhali Bk.	198	927	1125	13	2	11	
Buldhana	Sangrampur	Tunki Bk.	230	911	1141	13	3	10	
Buldhana	Chikhli	Mera Bk.	406	1271	1677	13	3	10	
Chandrapur	Chandrapur	Nagpur (Chota)	166	250	416	13	5	8	
Chandrapur	Mul	Bondala Kh.	165	327	492	13	4	9	
Chandrapur	Sawali	Kargaon Chak	46	447	493	13	1	12	
Chandrapur	Sindewahi	Petgaon	22	502	524	13	1	12	
Chandrapur	Jiwati	Gudsela	40	486	526	13	1	12	
Chandrapur	Chimur	Khadsangi	130	441	571	13	3	10	
Chandrapur	Sawali	Kisannagar	0	610	610	13	0	13	
Chandrapur	Korpana	Kothoda Bk.	8	676	684	13	0	13	
Chandrapur	Warora	Madheli	34	688	722	13	1	12	
Chandrapur	Mul	Bhawarala	141	586	727	13	3	10	
Chandrapur	Bhadravati	Chak Tirawanja	323	540	863	13	5	8	
Chandrapur	Bhadravati	Bhadravati (M Cl) - Ward No.22	201	772	973	13	3	10	
Dhule	Shirpur	Samaryapada	3	468	471	13	0	13	
Dhule	Sakri	Warse	183	589	772	13	3	10	
Dhule	Sakri	Lagalwal	42	813	855	13	1	12	
Dhule	Sindkhede	Padhawad	316	701	1017	13	4	9	
Dhule	Dhule	Boris	31	1146	1177	13	0	13	
Dhule	Dhule	Purmepada	749	811	1560	13	6	7	
Gadchiroli	Bhamragad	Arewada	153	298	451	13	4	9	
Gadchiroli	Chamorshi	Bhadbhidi Alias Bilaspur	23	461	484	13	1	12	
Gadchiroli	Aheri	Krishnapur Welgur	0	572	572	13	0	13	
Gadchiroli	Etapalli	Todsa (S)	114	501	615	13	2	11	
Gadchiroli	Sironcha	Garkaptha M.	0	622	622	13	0	13	
Gadchiroli	Gadchiroli	Khursa	65	641	706	13	1	12	
Gadchiroli	Mulchera	Vivekanandpur	105	651	756	13	2	11	
Gadchiroli	Sironcha	Arda	732	168	900	13	11	2	Reserved
Gadchiroli	Etapalli	Yemali	192	739	931	13	3	10	

Gadchiroli	Aheri	Gudigudam	0	1172	1172	13	0	13	
Gadchiroli	Sironcha	Rangayapalli W.L.	226	948	1174	13	3	10	
Gadchiroli	Sironcha	Ankisa Mal	796	1346	2142	13	5	8	
Gondia	Tirora	Nawegaon Kh	156	257	413	13	5	8	
Gondia	Gondiya	Sahespur	61	440	501	13	2	11	
Gondia	Gondiya	Ghiwari	219	401	620	13	5	8	
Gondia	Sadak-Arjuni	Khodshivani	223	438	661	13	4	9	
Gondia	Tirora	Kachewani	482	587	1069	13	6	7	
Gondia	Gondiya	Birsola	289	1036	1325	13	3	10	
Hingoli	Hingoli	Chorjawala	155	371	526	13	4	9	
Hingoli	Sengaon	Limbala Tanda	18	638	656	13	0	13	
Hingoli	Basmath	Injangaon	290	417	707	13	5	8	
Hingoli	Basmath	Palasgaon Tarf Malota	156	700	856	13	2	11	
Hingoli	Kalamnuri	Hiwara Tarf Jawala	333	540	873	13	5	8	
Jalgaon	Chalisgaon	Dhokane	152	282	434	13	5	8	
Jalgaon	Chalisgaon	Mehunbare	68	474	542	13	2	11	
Jalgaon	Chalisgaon	Pimpri Bk. Pr.Chalisgaon	121	507	628	13	3	10	
Jalgaon	Muktainagar (Edlabad)	Halkhede	82	556	638	13	2	11	
Jalgaon	Yawal	Mohrale	309	547	856	13	5	8	
Jalgaon	Chalisgaon	Kunzar	151	717	868	13	2	11	
Jalgaon	Parola	Bole	159	725	884	13	2	11	
Jalgaon	Jalgaon	Mhasawad	600	420	1020	13	8	5	
Jalgaon	Chalisgaon	Pimpalwad Nikumbh	153	871	1024	13	2	11	
Jalgaon	Chalisgaon	Chambhardi Kh.	184	847	1031	13	2	11	
Jalgaon	Chalisgaon	Ichchhapur	499	875	1374	13	5	8	
Jalgaon	Chalisgaon	Pimpri Bk. Pr. De	172	1678	1850	13	1	12	
Jalgaon	Chalisgaon	Patana	758	1316	2074	13	5	8	
Jalna	Jalna	Hiswan Bk.	34	420	454	13	1	12	
Jalna	Jalna	Jalna (M Cl) - Ward No.35	246	251	497	13	6	7	
Jalna	Mantha	Deogaon Khawate	63	603	666	13	1	12	
Jalna	Partur	Rohina Kh.	57	634	691	13	1	12	
Jalna	Jalna	Sondeo	84	767	851	13	1	12	
Jalna	Bhokardan	Goshegaon	90	1106	1196	13	1	12	
Jalna	Ghansawangi	Kumbhar Pimpalgaon	411	1107	1518	13	4	9	
Jalna	Bhokardan	Soegaon Devi	631	1910	2541	13	3	10	
Kolhapur	Gadhinglaj	Vadarage	490	43	533	13	12	1	
Kolhapur	Ajra	Maligre	524	89	613	13	11	2	
Kolhapur	Kagal	Surpali	446	287	733	13	8	5	
Kolhapur	Ajra	Ajra (Ct)	694	158	852	13	11	2	
Kolhapur	Bhudargad	Konvade	716	177	893	13	10	3	
Kolhapur	Karvir	Donawade	545	440	985	13	7	6	
Kolhapur	Hatkanangle	Atigre	510	604	1114	13	6	7	
Kolhapur	Kagal	Belawale Kh.	463	797	1260	13	5	8	
Kolhapur	Hatkanangle	Ghunaki	758	712	1470	13	7	6	Reserved
Kolhapur	Shirol	Arjunwad	974	749	1723	13	7	6	
Kolhapur	Shirol	Takawade	1491	561	2052	13	9	4	
Kolhapur	Karvir	Sadoli Khalsa	1924	829	2753	13	9	4	
Latur	Jalkot	Lali Kh.	293	123	416	13	9	4	
Latur	Renapur	Bitargaon	297	300	597	13	6	7	
Latur	Nilanga	Jotwadi	355	304	659	13	7	6	
Latur	Latur	Bopala	396	308	704	13	7	6	
Latur	Udgir	Janapur	400	406	806	13	6	7	

Latur	Ausa	Warwada	392	603	995	13	5	8
Latur	Latur	Chincholi Ballalnath	512	486	998	13	7	6
Latur	Udgir	Dongarshelki	712	325	1037	13	9	4
Mumbai	Greater Mumbai	P/North - Ward No. 42	799	11	810	13	13	0
Mumbai	Greater Mumbai	P/South - Ward No. 58	867	7	874	13	13	0
Nagpur	Kamptee Cantonment Board	Kamptee CB WARD No.1	198	222	420	13	6	7
Nagpur	Parseoni	Bhagimahari	8	491	499	13	0	13
Nagpur	Hingna	Sukali (Kalar)	64	465	529	13	2	11
Nagpur	Savner	Khubala	54	567	621	13	1	12
Nagpur	Kalameshwar	Uballi	75	613	688	13	1	12
Nagpur	Narkhed	Pipla (Kewalram)	29	789	818	13	0	13
Nagpur	Katol	Dhotiwada	68	763	831	13	1	12
Nagpur	Mauda	Mouda (CT)	152	690	842	13	2	11
Nagpur	Nagpur	Nagpur (M Corp.) - Ward No.32	944	0	944	13	13	0
Nagpur	Kamptee	Bidgaon.	200	752	952	13	3	10
Nagpur	Parseoni	Parsioni	336	1299	1635	13	3	10
Nagpur	Umred	Matkazari	11	2022	2033	13	0	13
Nanded	Naigaon (Khaigaon)	Karla T.M.	173	272	445	13	5	8
Nanded	Naigaon (Khaigaon)	Kandala	160	343	503	13	4	9
Nanded	Kandhar	Mundewadi Tarf Khandobachiwadi	392	137	529	13	10	3
Nanded	Hadgaon	Chabhara (Tanda)	42	552	594	13	1	12
Nanded	Naigaon (Khaigaon)	Kuncholi	134	482	616	13	3	10
Nanded	Kandhar	Lath Kh.	284	353	637	13	6	7
Nanded	Mukhed	Sawargaonwadi	285	445	730	13	5	8
Nanded	Kandhar	Phulwal	576	614	1190	13	6	7
Nanded	Nanded	Khadkut	191	1011	1202	13	2	11
Nanded	Naigaon (Khaigaon)	Marwali	242	1006	1248	13	3	10
Nanded	Mudkhed	Ijali	508	751	1259	13	5	8
Nanded	Nanded	Kakandi	897	811	1708	13	7	6
Nanded	Mudkhed	Mugat	856	1425	2281	13	5	8
Nandurbar	Akrani	Shelda	15	390	405	13	0	13
Nandurbar	Talode	Padalpur	25	462	487	13	1	12
Nandurbar	Akkalkuwa	Kankalamal	0	603	603	13	0	13
Nandurbar	Akkalkuwa	Horafali	28	630	658	13	1	12
Nandurbar	Nandurbar	Balwand	70	607	677	13	1	12
Nandurbar	Nawapur	Chouki	306	526	832	13	5	8
Nandurbar	Akrani	Bijari	116	978	1094	13	1	12
Nandurbar	Nawapur	Bhangarpada	452	756	1208	13	5	8
Nandurbar	Talode	Alwan	45	1623	1668	13	0	13
Nashik	Malegaon	Valwadi	215	232	447	13	6	7
Nashik	Nashik	Nashik (M Corp.) - Ward No.26C	47	428	475	13	1	12
Nashik	Surgana	Pimpalsond	220	328	548	13	5	8
Nashik	Niphad	Mavalgoi Bk.	77	577	654	13	2	11
Nashik	Baglan	Vaygaon	454	207	661	13	9	4
Nashik	Sinnar	Kundewadi	7	671	678	13	0	13
Nashik	Surgana	Dangrale	11	728	739	13	0	13
Nashik	Kalwan	Navi Bej	176	583	759	13	3	10
Nashik	Chandvad	Vaki Kh	60	752	812	13	1	12
Nashik	Nandgaon	Satane	553	373	926	13	8	5
Nashik	Nashik	Palse	135	877	1012	13	2	11
Nashik	Igatpuri	Mukane	518	607	1125	13	6	7
Nashik	Deola	Khadaktale	126	1036	1162	13	1	12

Nashik	Malegaon	Virane	224	953	1177	13	2	11
Nashik	Nandgaon	Bhalur	86	1414	1500	13	1	12
Nashik	Deola	Meshi	140	1468	1608	13	1	12
Nashik	Sinnar	Somthane	182	1625	1807	13	1	12
Osmanabad	Paranda	Kangalgaon	99	363	462	13	3	10
Osmanabad	Paranda	Yenegaon	82	550	632	13	2	11
Osmanabad	Umarga	Turori	452	496	948	13	6	7
Osmanabad	Umarga	Kader	203	852	1055	13	3	10
Osmanabad	Bhum	Anjan Soda	118	983	1101	13	1	12
Osmanabad	Osmanabad	Sarola Bk.	492	652	1144	13	6	7
Palghar	Vikramgad	Kev	341	116	457	13	10	3
Palghar	Palghar	Mathane	267	247	514	13	7	6
Palghar	Dahanu	Junnarpada	69	637	706	13	1	12
Palghar	Jawhar	Hateri	51	665	716	13	1	12
Palghar	Talasari	Kochai	0	883	883	13	0	13
Palghar	Mokhada	Sayade	5	1042	1047	13	0	13
Palghar	Dahanu	Bavada	354	756	1110	13	4	9
Palghar	Vasai Virar	Vasai Virar M.Corp Ward no. 27	12435	46	12481	13	13	0
Parbhani	Palam	Sirsam (Palam)	131	276	407	13	4	9
Parbhani	Sailu	Gohegaon	35	456	491	13	1	12
Parbhani	Pathri	Babultar	295	378	673	13	6	7
Parbhani	Jintur	Handi	95	627	722	13	2	11
Parbhani	Pathri	Hadgaon Bk	104	878	982	13	1	12
Parbhani	Sailu	Deulgaon Gat	72	1116	1188	13	1	12
Parbhani	Purna	Dhangar Takli	480	978	1458	13	4	9
Pune	Junnar	Pimpalgaon T Narayangaon	19	411	430	13	1	12
Pune	Junnar	Ranmalawadi	23	408	431	13	1	12
Pune	Indapur	Vaysewadi	78	492	570	13	2	11
Pune	Baramati	Late	24	584	608	13	1	12
Pune	Baramati	Sayambachiwadi	13	672	685	13	0	13
Pune	Bhor	Utroli	156	638	794	13	3	10
Pune	Haveli	Tarade	278	553	831	13	4	9
Pune	Junnar	Nalawane	72	957	1029	13	1	12
Pune	Daund	Khanote	236	853	1089	13	3	10
Pune	Shirur	Kanhur Mesai	231	880	1111	13	3	10
Pune	Purandhar	Mahur	235	949	1184	13	3	10
Pune	Mawal	Gahunje	419	824	1243	13	4	9
Pune	Indapur	Bharnewadi	491	1273	1764	13	4	9
Pune	Shirur	Ranjangaon Ganpati	714	1377	2091	13	4	9
Pune	Shirur	Wadgaon Rasai	907	2011	2918	13	4	9
Pune	Baramati	Mudhale	67	3039	3106	13	0	13
Pune	Indapur	Bawada	1165	2025	3190	13	5	8
Pune	Indapur	Kazad	431	3509	3940	13	1	12
Raigad	Karjat	Vadap	146	269	415	13	5	8
Raigad	Mhasla	Kharsai	127	297	424	13	4	9
Raigad	Uran	Chanje (Ct)	103	346	449	13	3	10
Raigad	Karjat	Barne	218	249	467	13	6	7
Raigad	Mahad	Ladavali	130	345	475	13	4	9
Raigad	Mahad	Kiye	65	411	476	13	2	11
Raigad	Mahad	Nadgaon Tarf Birwadi (Ct)	158	318	476	13	4	9
Raigad	Mahad	Appar Tudil	141	336	477	13	4	9
Raigad	Mahad	Gherakilla Raigad(Raigadwadi)	129	384	513	13	3	10

Raigad	Karjat	Mandawane	124	391	515	13	3	10	
Raigad	Sudhagad	Rabgaon	10	512	522	13	0	13	
Raigad	Karjat	Pathraj	73	462	535	13	2	11	
Raigad	Mahad	Warandh	129	441	570	13	3	10	
Raigad	Khalapur	Nadhal	45	544	589	13	1	12	
Raigad	Roha	Bhalagaon	200	405	605	13	4	9	
Raigad	Sudhagad	Chandargaon	18	686	704	13	0	13	
Ratnagiri	Lanja	Kochari	95	317	412	13	3	10	
Ratnagiri	Ratnagiri	Shivar Ambere	9	447	456	13	0	13	
Ratnagiri	Ratnagiri	Ori	15	447	462	13	0	13	
Ratnagiri	Rajapur	Solgaon	16	471	487	13	0	13	
Ratnagiri	Sangameshwar	Kosumb	23	464	487	13	1	12	
Ratnagiri	Guhagar	Welamb	76	418	494	13	2	11	
Ratnagiri	Chiplun	Murtavade	7	506	513	13	0	13	
Ratnagiri	Ratnagiri	Pavas	133	418	551	13	3	10	Reserved
Ratnagiri	Sangameshwar	Dhamapur Tarf Sangameshwar	22	664	686	13	0	13	
Ratnagiri	Lanja	Asage	24	667	691	13	0	13	
Ratnagiri	Ratnagiri	Vetoshi	481	449	930	13	7	6	
Ratnagiri	Sangameshwar	Devrukh (CT)	215	1103	1318	13	2	11	
Sangli	Atpadi	Ghanand	287	212	499	13	7	6	
Sangli	Khanapur	Tandalgaon (Tandulwadi)	476	244	720	13	9	4	
Sangli	Palus	Tavdarwadi	681	307	988	13	9	4	
Sangli	Jat	Achkanhalli	614	770	1384	13	6	7	
Sangli	Miraj	Narwad	1567	927	2494	13	8	5	
Sangli	Khanapur	Lengre	1956	657	2613	13	10	3	
Sangli	Miraj	Lingnur	1610	1598	3208	13	7	6	
Satara	Satara	Dolegaon	353	82	435	13	11	2	
Satara	Wai	Panchwad	266	247	513	13	7	6	
Satara	Phaltan	Dhavalewadi	74	585	659	13	1	12	
Satara	Khataav	Dambhewadi	230	473	703	13	4	9	
Satara	Patan	Natoshi	580	211	791	13	10	3	
Satara	Karad	Harpalwadi	36	849	885	13	1	12	
Satara	Karad	Risvad	615	283	898	13	9	4	
Satara	Karad	Koparde Haveli	737	222	959	13	10	3	
Satara	Man	Pachvad	118	862	980	13	2	11	
Satara	Phaltan	Khatkewasti	238	771	1009	13	3	10	
Satara	Satara	Shendre	465	589	1054	13	6	7	
Satara	Wai	Pasarni	601	652	1253	13	6	7	
Satara	Khandala	Khed Bk.	204	1533	1737	13	2	11	
Sindhudurg	Sawantwadi	Niravade	79	344	423	13	2	11	
Sindhudurg	Kudal	Kattagaon	240	212	452	13	7	6	
Sindhudurg	Devgad	Hindale	108	371	479	13	3	10	
Sindhudurg	Kankavli	Tarandale	59	468	527	13	1	12	
Sindhudurg	Sawantwadi	Kariwade	171	390	561	13	4	9	
Sindhudurg	Kudal	Dholkarwadi	388	338	726	13	7	6	
Sindhudurg	Kudal	Gothos	556	201	757	13	10	3	
Solapur	Akkalkot	Galoragi	133	301	434	13	4	9	
Solapur	Karmala	Shelgaon (K)	209	615	824	13	3	10	
Solapur	Malshiras	Paniv	346	538	884	13	5	8	
Solapur	Barshi	Pimpri (Pangaon)	621	503	1124	13	7	6	
Solapur	Madha	Akole Bk	384	757	1141	13	4	9	
Solapur	Mohol	Ghodeshwar	507	667	1174	13	6	7	

Solapur	Pandharpur	Bohali	815	1030	1845	13	6	7
Solapur	Malshiras	Karunde	731	1508	2239	13	4	9
Solapur	Malshiras	Natepute (Ct)	1501	927	2428	13	8	5
Solapur	Pandharpur	Anawali	1390	1141	2531	13	7	6
Thane	Bhiwandi	Shelar (Ct)	345	99	444	13	10	3
Thane	Shahapur	Khardi (Ct)	346	178	524	13	9	4
Thane	Shahapur	Kalbhonde	0	529	529	13	0	13
Thane	Kalyan-Dombivli	Kalyan-Dombivli (M Corp.) - Ward	537	0	537	13	13	0
Thane	Murbad	Dongarenhawe	320	227	547	13	8	5
Thane	Shahapur	Savaroli (So)	247	340	587	13	5	8
Thane	Bhiwandi	Davali	682	18	700	13	13	0
Thane	Shahapur	Nadgaon (Lonad)	463	289	752	13	8	5
Thane	Bhiwandi	Borivali Tarf Rahur (Ct)	712	150	862	13	11	2
Thane	Bhiwandi	Mahapoli (Ct)	1895	48	1943	13	13	0
Wardha	Arvi	Sorta	135	318	453	13	4	9
Wardha	Ashti	Sattarpur	58	409	467	13	2	11
Wardha	Karanja	Borgaon Gondii	109	551	660	13	2	11
Wardha	Seloo	Dahegaon (Gosai)	63	722	785	13	1	12
Wardha	Ashti	Wardhapur	41	825	866	13	1	12
Wardha	Hinganghat	Daroda	210	2288	2498	13	1	12
Washim	Mangrulpir	Malshelu	21	499	520	13	1	12
Washim	Karanja	Wadhvi	77	514	591	13	2	11
Washim	Mangrulpir	Shendurjana (More)	70	560	630	13	1	12
Washim	Karanja	Kajaleshwar	122	825	947	13	2	11
Washim	Malegaon	Mungala	252	762	1014	13	3	10
Yavatmal	Ner	Shendri Kh.	29	390	419	13	1	12
Yavatmal	Yavatmal	Ghatana	1	503	504	13	0	13
Yavatmal	Ralegaon	Chahand	20	514	534	13	0	13
Yavatmal	Maregaon	Shivani Dhobi	51	552	603	13	1	12
Yavatmal	Arni	Ayata	40	579	619	13	1	12
Yavatmal	Yavatmal	Saikheda Kh.	58	623	681	13	1	12
Yavatmal	Yavatmal	Akpuri	62	724	786	13	1	12
Yavatmal	Pusad	Katkheda Kh.	231	816	1047	13	3	10
Yavatmal	Ner	Sankhas Heti	958	514	1472	13	8	5
Yavatmal	Pusad	Shambal Pimpri	424	1067	1491	13	4	9

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Manipur21/Phase III

Stratified Random Sampling:

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 50 + (Cattle + Buffalo) = 1017

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.03

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 110 (+3 Reserved Villages)

Total No of Animals to be Sampled = 1430

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion	
Bishnupur	Moirang	Ithai Khunou	0	177	177	13	0	13	
Bishnupur	Moirang	Kwakta Santhong	0	210	210	13	0	13	
Bishnupur	Moirang	Kwakta Charangpat	2	297	299	13	0	13	
Bishnupur	Moirang	Moirang Khunou	0	388	388	13	0	13	
Bishnupur	Nambol	Nambol (M Cl) (Part) - Ward No.13	0	552	552	13	0	13	
Chandel	Chandel	Purum Pantha	0	58	58	12	0	12	
Chandel	Chakpikarong	Hringphe	0	73	73	12	0	12	
Chandel	Chakpikarong	New Somtal	0	74	74	12	0	12	
Chandel	Machi	Langol	0	77	77	12	0	12	
Chandel	Machi	Lamlong Christian	0	87	87	12	0	12	
Chandel	Machi	Maohlang	0	89	89	12	0	12	
Chandel	Machi	Chingjaroi	2	88	90	13	0	13	
Chandel	Tengnoupal	Sita	0	92	92	13	0	13	
Chandel	Machi	Tuisimi	0	93	93	13	0	13	
Chandel	Tengnoupal	Khongkhang	0	110	110	13	0	13	
Chandel	Machi	Parengtong	0	110	110	13	0	13	
Chandel	Chandel	Lamphou Pasana	28	82	110	13	3	10	
Chandel	Tengnoupal	S.Khudengthabi	0	124	124	13	0	13	
Chandel	Chakpikarong	Molpibung	86	59	145	13	8	5	
Chandel	Machi	Laiching Khunou	17	165	182	13	1	12	
Churachandpur	Tipaimukh	Kangreng	12	41	53	12	3	9	
Churachandpur	Churachandpur	Pangjol	0	57	57	12	0	12	
Churachandpur	Churachandpur	Mualsan	0	63	63	12	0	12	
Churachandpur	Churachandpur	M. Ramthar	0	65	65	12	0	12	Reserved
Churachandpur	Churachandpur North	Singmun	8	59	67	12	1	11	
Churachandpur	Churachandpur	Gangpichai	7	62	69	12	1	11	
Churachandpur	Churachandpur North	Chothe Munpi	17	59	76	12	3	9	
Churachandpur	Churachandpur	Kumbi Pukhri	0	77	77	12	0	12	
Churachandpur	Tipaimukh	Ankhasuo(Sibapurikhal)	18	60	78	12	3	9	
Churachandpur	Singngat	Singngat	2	78	80	12	0	12	
Churachandpur	Churachandpur North	V.Munlai	18	66	84	12	3	9	
Churachandpur	Churachandpur	Vengnuam	0	96	96	13	0	13	
Churachandpur	Churachandpur	Mualvaphei	10	88	98	13	1	12	
Churachandpur	Churachandpur	Khomoi (Srs)	7	92	99	13	1	12	
Churachandpur	Singngat	L. Phaimol	0	103	103	13	0	13	
Churachandpur	Churachandpur North	Loilamkot	0	107	107	13	0	13	
Churachandpur	Churachandpur North	Henglep	21	97	118	13	2	11	
Churachandpur	Churachandpur	Gannom	33	89	122	13	4	9	
Churachandpur	Churachandpur	Keirap Khunkha	0	123	123	13	0	13	
Churachandpur	Churachandpur	Mualbem	0	170	170	13	0	13	
Imphal East	Sawombung	Hangoipat	0	65	65	12	0	12	

Imphal East	Sawombung	Lamboikhul Tiger Camp	0	85	85	12	0	12	Reserved
Imphal East	Sawombung	Sadu Longa Kairang(Dolaithabi)	0	95	95	13	0	13	
Imphal East	Sawombung	Sadu Lampak	0	124	124	13	0	13	
Imphal East	Sawombung	Sambei	0	133	133	13	0	13	
Imphal East	Jiribam	Sonapur Pt Ii	23	113	136	13	2	11	
Imphal East	Porompat	Naharup	0	166	166	13	0	13	
Imphal East	Keirao Bitra	Bamon Kampu	0	225	225	13	0	13	
Imphal East	Jiribam	Uchathei	11	221	232	13	1	12	
Imphal East	Porompat	Luwangsangbam (Ct)	0	238	238	13	0	13	
Imphal East	Porompat	Kairang Muslim	13	555	568	13	0	13	
Imphal East	Keirao Bitra	Changamdabi Mathak Makha And Mamang	9	674	683	13	0	13	
Imphal West	Imphal	Imphal (M Cl) - Ward No.7	47	14	61	12	9	3	
Imphal West	Lamshang	Akham	0	93	93	13	0	13	
Imphal West	Lamshang	Tendongyan	0	129	129	13	0	13	
Imphal West	Wangoi	Irom Meijrao	0	130	130	13	0	13	
Imphal West	Patsoi	Heikrujam Pt Ii East Imp Low Levl Canal Lli Div Ii	0	141	141	13	0	13	
Imphal West	Wangoi	Lairenjam	1	287	288	13	0	13	
Imphal West	Patsoi	Patsoi Part I Part Ii Part Iii Part Iv	0	320	320	13	0	13	
Imphal West	Imphal	Imphal (M Cl) - Ward No.1	0	325	325	13	0	13	
Imphal West	Mayang Imphal	Mayang Imphal (NP) - Ward No.9	156	418	574	13	4	9	
Senapati	Sadar Hills East	Songphel	43	8	51	12	10	2	
Senapati	Sadar Hills West	Janglenphai	0	56	56	12	0	12	
Senapati	Sadar Hills West	Songjang Phailen	5	55	60	12	1	11	
Senapati	Mao-Maram	Rikhumai Taphou	0	66	66	12	0	12	
Senapati	Sadar Hills East	P.Khonomphai	5	66	71	12	1	11	
Senapati	Sadar Hills East	Salam Patong	5	69	74	12	1	11	
Senapati	Sadar Hills East	Khongbal Tangkhul	0	80	80	12	0	12	
Senapati	Saitu Gamphazol	Kangchup Songlung	2	80	82	12	0	12	
Senapati	Sadar Hills East	Belei	26	66	92	13	4	9	
Senapati	Mao-Maram	New Maram	13	82	95	13	2	11	
Senapati	Sadar Hills East	Laikoiching	86	10	96	13	12	1	
Senapati	Saitu Gamphazol	Charahajare W/No. 3	0	99	99	13	0	13	
Senapati	Sadar Hills East	Mapao Christian	0	103	103	13	0	13	
Senapati	Purul	Thiwa Songdo	85	25	110	13	10	3	
Senapati	Sadar Hills East	Ngarumphung	0	113	113	13	0	13	
Senapati	Mao-Maram	Khabung	39	76	115	13	4	9	
Senapati	Paomata	Liyai Khullen	46	72	118	13	5	8	
Senapati	Saitu Gamphazol	Haraothel	19	104	123	13	2	11	
Senapati	Sadar Hills West	M.Ningthoupham	0	124	124	13	0	13	
Senapati	Sadar Hills East	H.Champhai	96	38	134	13	9	4	
Senapati	Saitu Gamphazol	Tingkai Khullen	47	87	134	13	5	8	
Senapati	Purul	Ngari Raidolumai	91	47	138	13	9	4	
Senapati	Saitu Gamphazol	Charahajare W/No. 1	0	146	146	13	0	13	
Senapati	Saitu Gamphazol	Khoirok	0	163	163	13	0	13	
Senapati	Mao-Maram	Sadim Naga (Emesho Sadim)	16	151	167	13	1	12	
Senapati	Sadar Hills West	T. Khullen Nepali	0	174	174	13	0	13	
Senapati	Mao-Maram	Chowainu	159	15	174	13	12	1	
Senapati	Purul	Lakhamei	303	0	303	13	13	0	
Tamenglong	Nungba	Okoklong	27	31	58	12	6	6	
Tamenglong	Tamenglong North	Langpram	26	55	81	12	4	8	
Tamenglong	Tamenglong North	Lamlaba	10	82	92	13	1	12	
Tamenglong	Tamenglong	Langkhong	0	98	98	13	0	13	

Tamenglong	Tamenglong North	Tamei	31	143	174	13	2	11	
Tamenglong	Nungba	Tousang	53	182	235	13	3	10	
Tamenglong	Nungba	Dollang	0	589	589	13	0	13	
Thoubal	Kakching Khunou	Kakching Khunou (NP) - Ward No.4	0	66	66	12	0	12	
Thoubal	Lilong	Nungei	39	51	90	13	6	7	
Thoubal	Kakching	Thounaojam	3	121	124	13	0	13	
Thoubal	Lilong - Thoubal	Lilong (Thoubal) (NP) (Part) - Ward No.7	0	128	128	13	0	13	
Thoubal	Kakching	Nungoo Including Sagol Lambi	12	140	152	13	1	12	
Thoubal	Kakching	Elangkhangpokpi Incuding Yangdong	9	217	226	13	1	12	
Thoubal	Kakching	Hiyanglam Part I	1	276	277	13	0	13	
Thoubal	Kakching	Pangaltabi	18	279	297	13	1	12	
Thoubal	Thoubal	Khangabok Pt li That ls l Khangabok Khulakpam Khongnang Akangbi Makha Leirak li Khangabok Mayai Leikai lii Maisnam Leikai	2	298	300	13	0	13	Reserved
Ukhrul	Phungyar Phaisat	Loushing	64	4	68	12	11	1	
Ukhrul	Ukhrul South	Kasom Khullen	82	0	82	12	12	0	
Ukhrul	Ukhrul South	Tarong	50	74	124	13	5	8	
Ukhrul	Ukhurl Central	Shiroy Chingthak	10	121	131	13	1	12	
Ukhrul	Ukhrul South	Kasom Khunou	186	0	186	13	13	0	
Ukhrul	Phungyar Phaisat	T. Hundung Khullen	0	220	220	13	0	13	
Ukhrul	Ukhurl Central	Hundung	172	150	322	13	7	6	
Ukhrul	Ukhrul North	Paoyei	48	295	343	13	2	11	

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic probelm or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age,and 10% in more than >24 months of age

FMD/NIVEDI/Meghalaya22/Phase III

Stratified Random Sampling:

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 100 + (Cattle + Buffalo) = 2387

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.03

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 110 (+2 Reserved Villages)

Total No of Animals to be Sampled = 1430

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion	
East Garo Hills	Samanda	Denggagre Songgital	0	134	134	13	0	13	
East Garo Hills	Songsak	Bone Megapgre	0	158	158	13	0	13	
East Garo Hills	Samanda	Bansam Awe	0	194	194	13	0	13	
East Garo Hills	Dambo Rongjeng	Nengkongkil	0	212	212	13	0	13	
East Garo Hills	Dambo Rongjeng	Thanagittim	0	213	213	13	0	13	
East Garo Hills	Dambo Rongjeng	Rongjeng Songma	0	272	272	13	0	13	
East Garo Hills	Williamnagar	Williamnagar (MB) - Ward No.9	0	277	277	13	0	13	
East Garo Hills	Songsak	Rongap Songgital	0	316	316	13	0	13	
East Garo Hills	Dambo Rongjeng	Nongchram (li)	0	374	374	13	0	13	
East Jaintia Hills	Khliehriat	Bapung Skur	0	562	562	13	0	13	
East Jaintia Hills	Saipung	Saibual	0	1170	1170	13	0	13	
East Jaintia Hills	Saipung	Narwan	0	1263	1263	13	0	13	
East Khasi Hills	Mylliem	Kreit	0	120	120	13	0	13	
East Khasi Hills	Mawsynram	Thakurnaw	0	130	130	13	0	13	
East Khasi Hills	Shella Bholaganj	Laitryngew	0	141	141	13	0	13	
East Khasi Hills	Pynursla	Phlang-U-Diak	0	156	156	13	0	13	
East Khasi Hills	Mawphlang	Phanniewlahneng	0	182	182	13	0	13	
East Khasi Hills	Mawphlang	Mawjongka	0	196	196	13	0	13	
East Khasi Hills	Mylliem	Mawsiat Khnam	0	199	199	13	0	13	
East Khasi Hills	Mylliem	Mawkynroh Umshing	0	209	209	13	0	13	
East Khasi Hills	Mawsynram	Mawrohroh	0	228	228	13	0	13	
East Khasi Hills	Mylliem	Nongsawiing Pdengshnong	0	234	234	13	0	13	
East Khasi Hills	Mylliem	Lawsotnun (Ct)	0	275	275	13	0	13	Reserved
East Khasi Hills	Mawsynram	Boro Ryngku	0	285	285	13	0	13	
East Khasi Hills	Mawryngkneng	Ryngksaw	0	446	446	13	0	13	
East Khasi Hills	Mawryngkneng	Mawryngkneng	16	433	449	13	0	13	
East Khasi Hills	Shella Bholaganj	Dhorombasti	0	464	464	13	0	13	
East Khasi Hills	Mawryngkneng	Sohryngkham	0	488	488	13	0	13	
East Khasi Hills	Mawphlang	Lyngdoh Phanblang	0	839	839	13	0	13	
North Garo Hills	Resubelpara	Chisim Akanang	0	110	110	13	0	13	
North Garo Hills	Resubelpara	Katonggre	0	150	150	13	0	13	
North Garo Hills	Kharkutta	Rajasimla Songma	0	167	167	13	0	13	
North Garo Hills	Resubelpara	Upper Manikganj	0	188	188	13	0	13	
North Garo Hills	Resubelpara	Resubelpara (MB) - Ward No.13	0	238	238	13	0	13	
North Garo Hills	Resubelpara	Mauripara	0	254	254	13	0	13	
North Garo Hills	Kharkutta	Depa	0	279	279	13	0	13	
North Garo Hills	Kharkutta	Badaka	0	304	304	13	0	13	
North Garo Hills	Kharkutta	Sarangma B	0	467	467	13	0	13	
North Garo Hills	Kharkutta	Mendima (Garo)	0	912	912	13	0	13	
Ri Bhoi	Jirang	Mawden Kperblang	0	111	111	13	0	13	
Ri Bhoi	Jirang	Pynker B	28	116	144	13	3	10	

Ri Bhoi	Umling	Umsaw Nongbri	44	136	180	13	3	10	Reserved
Ri Bhoi	Jirang	Mawdendomphlang	52	142	194	13	3	10	
Ri Bhoi	Jirang	Hawla	0	268	268	13	0	13	
Ri Bhoi	Umsning	Thadrang	0	292	292	13	0	13	
Ri Bhoi	Jirang	Halher	0	300	300	13	0	13	
Ri Bhoi	Jirang	Jumbari Gaon	0	372	372	13	0	13	
Ri Bhoi	Jirang	Ranibari	0	579	579	13	0	13	
Ri Bhoi	Jirang	Patgaon	31	688	719	13	1	12	
South Garo Hills	Gasuapara	Makaburipara	0	110	110	13	0	13	
South Garo Hills	Rongara	Nadangkol	0	142	142	13	0	13	
South Garo Hills	Rongara	Lower Nekora	0	150	150	13	0	13	
South Garo Hills	Rongara	Rambil Gittim	0	154	154	13	0	13	
South Garo Hills	Chokpot	Bramagiri	0	168	168	13	0	13	
South Garo Hills	Rongara	Panda Bolsilgre	0	198	198	13	0	13	
South Garo Hills	Rongara	Karwani	0	215	215	13	0	13	
South Garo Hills	Rongara	Chenggni Songmong	0	230	230	13	0	13	
South Garo Hills	Baghmara	Mandang	0	242	242	13	0	13	
South Garo Hills	Baghmara	Nengkongdorotgittim	0	256	256	13	0	13	
South Garo Hills	Chokpot	Jetragiri	0	312	312	13	0	13	
South Garo Hills	Gasuapara	Megua Abagiri	0	472	472	13	0	13	
South Garo Hills	Baghmara	Choklokittim	0	588	588	13	0	13	
South West Garo Hills	Zikzak	Ritekpara	0	121	121	13	0	13	
South West Garo Hills	Betasing	Baispara	0	193	193	13	0	13	
South West Garo Hills	Zikzak	Modokpara	0	222	222	13	0	13	
South West Garo Hills	Betasing	Chalitabari	0	243	243	13	0	13	
South West Garo Hills	Zikzak	Kuligiri	0	268	268	13	0	13	
South West Garo Hills	Zikzak	Chelapara	0	390	390	13	0	13	
South West Garo Hills	Zikzak	Kalaigaon Nayapara	0	464	464	13	0	13	
South West Garo Hills	Zikzak	Salmanpara	0	1351	1351	13	0	13	
South West Khasi Hills	Ranikor	Phudumiap	0	108	108	13	0	13	
South West Khasi Hills	Mawkyrwat	Myriem	4	202	206	13	0	13	
South West Khasi Hills	Ranikor	Lakma	0	207	207	13	0	13	
South West Khasi Hills	Ranikor	Moheskola	17	192	209	13	1	12	
South West Khasi Hills	Mawkyrwat	Marshillong	0	455	455	13	0	13	
South West Khasi Hills	Ranikor	Nonghyllam	188	603	791	13	3	10	
West Garo Hills	Selsella	Makagre	2	99	101	13	0	13	
West Garo Hills	Dalu	Kherapara(Bazar) Alda	0	144	144	13	0	13	
West Garo Hills	Dadenggiri	Chibong	0	175	175	13	0	13	
West Garo Hills	Dadenggiri	Sathegre	0	182	182	13	0	13	
West Garo Hills	Dalu	Mongolagre	0	211	211	13	0	13	
West Garo Hills	Dadenggiri	Madarigre	0	216	216	13	0	13	
West Garo Hills	Dalu	Lower Bamonpara	0	216	216	13	0	13	
West Garo Hills	Dalu	Gonchudaregre	0	222	222	13	0	13	
West Garo Hills	Gambegre	Daluagre	41	184	225	13	2	11	
West Garo Hills	Tikrikilla	Upper Chigijanggre	0	230	230	13	0	13	
West Garo Hills	Dalu	Basulpara	0	248	248	13	0	13	
West Garo Hills	Rongram	Rengsangre	0	344	344	13	0	13	
West Garo Hills	Tikrikilla	Tikrikilla (A)	0	366	366	13	0	13	
West Garo Hills	Dalu	Rimrangpara A	0	368	368	13	0	13	
West Garo Hills	Dalu	Sandagre Polpola	0	406	406	13	0	13	
West Garo Hills	Dadenggiri	Saka Boldakgre	0	439	439	13	0	13	
West Garo Hills	Dadenggiri	Mangdugre	0	439	439	13	0	13	

West Garo Hills	Tikrikilla	Jugirjhar	0	476	476	13	0	13
West Jaintia Hills	Amlarem	Amlympiang	0	124	124	13	0	13
West Jaintia Hills	Amlarem	Amlarem	0	225	225	13	0	13
West Jaintia Hills	Thadlaskein	Mynsngat	17	236	253	13	1	12
West Jaintia Hills	Thadlaskein	Iangkar	0	327	327	13	0	13
West Jaintia Hills	Laskein	Kyndongtuber	24	1019	1043	13	0	13
West Jaintia Hills	Amlarem	Pdengshakap	0	1668	1668	13	0	13
West Khasi Hills	Mawthadraishan	Domkohmen	0	128	128	13	0	13
West Khasi Hills	Mairang	Mawkohmit & Mawkynsah	0	131	131	13	0	13
West Khasi Hills	Mairang	Weimynsier	0	162	162	13	0	13
West Khasi Hills	Mawthadraishan	Mawkaton	0	178	178	13	0	13
West Khasi Hills	Nongstoin	Sohparu	0	178	178	13	0	13
West Khasi Hills	Mairang	Umthlong Kyrse & Kharjana	0	204	204	13	0	13
West Khasi Hills	Mairang	Mawnai Incl Pyndengjarain	0	214	214	13	0	13
West Khasi Hills	Nongstoin	Mawlangniang	0	275	275	13	0	13
West Khasi Hills	Mairang	Lyngdoh Nongrim	0	311	311	13	0	13
West Khasi Hills	Mairang	Mawpyrdoi	4	314	318	13	0	13
West Khasi Hills	Nongstoin	Mawthar	0	338	338	13	0	13
West Khasi Hills	Mairang	Manai Incl Mawpun	0	470	470	13	0	13

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Mizoram23/Phase III**Stratified Random Sampling:**

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 10 + (Cattle + Buffalo) = 326

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.03

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 108

Total No of Animals to be Sampled = 1264

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion
AIZAWL	Darlawn	Vervek	0	14	14	9	0	9
AIZAWL	Darlawn	Pehlawn	0	27	27	11	0	11
AIZAWL	Aibawk	Chamring	0	27	27	11	0	11
AIZAWL	Darlawn	Lailak	0	33	33	11	0	11
AIZAWL	Aizawl	Aizawl (NT) - Ward No.65	0	35	35	11	0	11
AIZAWL	Tlangnuam (Part)	Lungleng I	0	39	39	12	0	12
AIZAWL	Aizawl	Aizawl (NT) - Ward No.22	0	41	41	12	0	12
AIZAWL	Thingsulthliah (Part)	Tualbung	0	49	49	12	0	12
AIZAWL	Thingsulthliah (Part)	Sesawng	0	50	50	12	0	12
AIZAWL	Darlawn	Darlawn (NT) - Ward No.54	0	64	64	12	0	12
AIZAWL	Sairang	Sairang (NT) - Ward No.1	0	67	67	12	0	12
AIZAWL	Aibawk	Muallungthu	0	71	71	12	0	12
AIZAWL	Aibawk	Sailam	0	86	86	12	0	12
AIZAWL	Aizawl	Aizawl (NT) - Ward No.56	0	89	89	12	0	12
AIZAWL	Aizawl	Aizawl (NT) - Ward No.35	0	116	116	13	0	13
AIZAWL	Saitual	Saitual (NT) - Ward No.2	0	127	127	13	0	13
AIZAWL	Aibawk	Thingdawl (Melriat)	0	148	148	13	0	13
AIZAWL	Aizawl	Aizawl (NT) - Ward No.67	0	151	151	13	0	13
AIZAWL	Aizawl	Aizawl (NT) - Ward No.9	0	232	232	13	0	13
AIZAWL	Aizawl	Aizawl (NT) - Ward No.6	0	252	252	13	0	13
AIZAWL	Aizawl	Aizawl (NT) - Ward No.2	0	635	635	13	0	13
CHAMPHAI	Ngopa	Khawkawn	0	29	29	11	0	11
CHAMPHAI	Champhai	Dilkawn	0	34	34	11	0	11
CHAMPHAI	Champhai	Zokhawthar	0	46	46	12	0	12
CHAMPHAI	Champhai	Mualkawi	0	55	55	12	0	12
CHAMPHAI	Ngopa	Ngopa	19	52	71	12	3	9
CHAMPHAI	Champhai	Champhai (NT) - Ward No.2	0	74	74	12	0	12
CHAMPHAI	Khawbung	Vanzau	0	79	79	12	0	12
CHAMPHAI	Champhai	Champhai (NT) - Ward No.10	16	110	126	13	2	11
CHAMPHAI	Khawzawl	Vangtlang	0	148	148	13	0	13
CHAMPHAI	Ngopa	Selam	0	230	230	13	0	13
CHAMPHAI	Ngopa	Mimbung	17	226	243	13	1	12
CHAMPHAI	Champhai	Champhai (NT) - Ward No.11	0	459	459	13	0	13
KOLASIB	Kolasib	Kolasib (NT) - Ward No.10	0	17	17	10	0	10
KOLASIB	Bilkhawthlir	Meidum	0	26	26	11	0	11
KOLASIB	N Thingdawl	Bukpui	14	76	90	13	2	11

KOLASIB	N Thingdawl	N.Hlimen	10	85	95	13	1	12
KOLASIB	Tlangnuam (Part)	Lungmuat	0	158	158	13	0	13
KOLASIB	N.Kawnpui	N.Kawnpui (NT) - Ward No.2	0	160	160	13	0	13
KOLASIB	Tlangnuam (Part)	Lungdai	0	869	869	13	0	13
LAWNGTLAI	S Bungtlang	Balisora	0	17	17	10	0	10
LAWNGTLAI	Chawngte	Futsury	0	19	19	10	0	10
LAWNGTLAI	Sangau	Lungpher	0	20	20	10	0	10
LAWNGTLAI	Chawngte	Chaminisora	0	20	20	10	0	10
LAWNGTLAI	Lawngtlai	AOC Veng	0	21	21	10	0	10
LAWNGTLAI	Lawngtlai	Thingkah	0	21	21	10	0	10
LAWNGTLAI	Lawngtlai	Chawngtelui	0	30	30	11	0	11
LAWNGTLAI	Chawngte	Nalbanya	3	29	32	11	1	10
LAWNGTLAI	S Bungtlang	Tuichawngtlang	0	33	33	11	0	11
LAWNGTLAI	Chawngte	Dursora	0	38	38	12	0	12
LAWNGTLAI	S Bungtlang	Chamdurtlang I	0	46	46	12	0	12
LAWNGTLAI	Chawngte	Kamlanagar III (Chawngte C III)	0	48	48	12	0	12
LAWNGTLAI	Chawngte	Geragulusora	0	50	50	12	0	12
LAWNGTLAI	Chawngte	Jamersury (Serlui)	0	50	50	12	0	12
LAWNGTLAI	Chawngte	Old Bajeisora	0	52	52	12	0	12
LAWNGTLAI	Chawngte	Ngharum	0	52	52	12	0	12
LAWNGTLAI	Chawngte	Devasora ÔÇŸÔÇÖ	0	64	64	12	0	12
LAWNGTLAI	S Bungtlang	Chamdur ÔÇŸÔÇÖ I	0	65	65	12	0	12
LAWNGTLAI	Chawngte	Jaruldulbasora	0	75	75	12	0	12
LAWNGTLAI	Lawngtlai	Diltlang ÔÇŸÔÇÖ	18	123	141	13	2	11
LUNGLEI	Hnahthial	Pangzawl	0	12	12	9	0	9
LUNGLEI	Lungsen	Rualalung	0	16	16	10	0	10
LUNGLEI	West Bungmun	Sumasumi	0	20	20	10	0	10
LUNGLEI	Lunglei	Lunglei (NT) - Ward No.21	0	24	24	11	0	11
LUNGLEI	West Bungmun	Marpara S. II / Mar S II	0	27	27	11	0	11
LUNGLEI	Lungsen	Sihphirtlang	0	32	32	11	0	11
LUNGLEI	Lungsen	Hmunthar	0	33	33	11	0	11
LUNGLEI	Lunglei	Lunglei (NT) - Ward No.22	0	36	36	11	0	11
LUNGLEI	Hnahthial	Hnahthial North 1	0	41	41	12	0	12
LUNGLEI	Lunglei	Lunglei (NT) - Ward No.10	0	43	43	12	0	12
LUNGLEI	Lungsen	Lamthai III	0	45	45	12	0	12
LUNGLEI	Hnahthial	Hnahthial South 1	0	46	46	12	0	12
LUNGLEI	Lungsen	Putlungasih	0	54	54	12	0	12
LUNGLEI	Tlabung	Tlabung (NT) - Ward No.2	0	59	59	12	0	12
LUNGLEI	Lunglei	Lunglei (NT) - Ward No.18	0	62	62	12	0	12
LUNGLEI	Hnahthial	S. Vanlaiphai	0	72	72	12	0	12
LUNGLEI	Lungsen	Bindiasora	0	80	80	12	0	12
LUNGLEI	Lunglei	Lunglei (NT) - Ward No.23	0	81	81	12	0	12
LUNGLEI	Lunglei	Lunglei (NT) - Ward No.9	0	96	96	13	0	13
LUNGLEI	West Bungmun	Kawnpui W	0	102	102	13	0	13
LUNGLEI	Lunglei	Lunglei (NT) - Ward No.12	0	127	127	13	0	13
LUNGLEI	Lungsen	Tiperaghat I	0	271	271	13	0	13
MAMIT	Reiek	Lengte	0	13	13	9	0	9

MAMIT	Reiek	Tuahzawl	0	19	19	10	0	10
MAMIT	Zawlnuam	Bawngva	0	24	24	11	0	11
MAMIT	Reiek	Reiek	0	32	32	11	0	11
MAMIT	West Phaileng	Tuirum	0	40	40	12	0	12
MAMIT	West Phaileng	Hnahva	0	44	44	12	0	12
MAMIT	West Phaileng	Phuldungsei	0	47	47	12	0	12
MAMIT	Zawlnuam	Bungthuam	0	54	54	12	0	12
MAMIT	West Phaileng	W.Phaileng	0	67	67	12	0	12
MAMIT	Lengpui	Lengpui (NT) - Ward No.1	0	84	84	12	0	12
SERCHHIP	East Lungdar (Part)	N.Mualcheng	0	14	14	9	0	9
SERCHHIP	Serchhip	Serchhip VII	0	33	33	11	0	11
SERCHHIP	Serchhip	Serchhip (NT) WARD NO.-0005	0	43	43	12	0	12
SERCHHIP	Serchhip	Serchhip (NT) WARD NO.-0002	0	63	63	12	0	12
SERCHHIP	Thingsulthliah (Part)	Baktawng	0	81	81	12	0	12
SERCHHIP	Serchhip	E.Bungtlang	0	88	88	12	0	12
SIAHA	Siaha	Saiha (NT) WARD NO.-0017	0	20	20	10	0	10
SIAHA	Siaha	Saiha (NT) WARD NO.-0001	0	30	30	11	0	11
SIAHA	Tipa	Tipa V- I	0	33	33	11	0	11
SIAHA	Tipa	Tipa V-II	0	35	35	11	0	11
SIAHA	Tipa	Lorrain Ville	0	38	38	12	0	12
SIAHA	Tipa	Dairy Veng Tuipang	0	51	51	12	0	12
SIAHA	Tipa	Lodaw	0	59	59	12	0	12
SIAHA	Tipa	Tisi - II	0	63	63	12	0	12
SIAHA	Tipa	Zyhno B	0	80	80	12	0	12
SIAHA	Siaha	Saiha (NT) WARD NO.-0002	0	96	96	13	0	13

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Nagaland24/Phase III**Stratified Random Sampling:**

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 20 + (Cattle + Buffalo) = 546

Design Level Prevalence = 0.2(Based on 2nd phase data)

Cluster Level Prevalence = 0.03

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 106

Total No of Animals to be Sampled = 1284

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion
Dimapur	Dhansiripar	Dhansiripar Hq	0	35	35	11	0	11
Dimapur	Kuhoboto	Xelhozhe	0	51	51	12	0	12
Dimapur	Niuland	Yeveto	0	58	58	12	0	12
Dimapur	Aquqhnaqua	Izhevi	10	57	67	12	2	10
Dimapur	Niuland	Pishikhu	0	79	79	12	0	12
Dimapur	Chumukedima	Kushiabill	0	85	85	12	0	12
Dimapur	Chumukedima	Khriezephe	0	87	87	12	0	12
Dimapur	Medziphema	Bungsang	56	36	92	13	8	5
Dimapur	Niuland	Hevikhe	0	92	92	13	0	13
Dimapur	Dhansiripar	Toshizu	20	93	113	13	2	11
Dimapur	Niuland	Zuheshe	2	140	142	13	0	13
Dimapur	Kuhoboto	Suhoi	42	101	143	13	4	9
Dimapur	Dhansiripar	Khekiho	18	182	200	13	1	12
Dimapur	Dhansiripar	Amaluma	2	207	209	13	0	13
Dimapur	Dhansiripar	Dhansiripar Vill.	0	224	224	13	0	13
Dimapur	Dhansiripar	A.K. Industrial (Ur)	4	227	231	13	0	13
Dimapur	Medziphema	Moava	466	280	746	13	8	5
Kiphire	Sitimi	Kiyezhe	0	29	29	11	0	11
Kiphire	Sitimi	Chehozu (Ur)	0	34	34	11	0	11
Kiphire	Sitimi	Honito	0	46	46	12	0	12
Kiphire	Seyochung	Seyochung Hq	0	50	50	12	0	12
Kiphire	Sitimi	Sitimi Vill.	0	75	75	12	0	12
Kohima	Tseminyu	Chunlikha	0	32	32	11	0	11
Kohima	Chiephobozou	Chiechama	0	43	43	12	0	12

Kohima	Tsogin	Thongsunyu	0	50	50	12	0	12
Kohima	Jakhama	Phesama	0	59	59	12	0	12
Kohima	Tseminyu	Tseminyu South	0	66	66	12	0	12
Kohima	Tseminyu	Phenshunyu	0	88	88	12	0	12
Kohima	Jakhama	Kigwema	0	115	115	13	0	13
Kohima	Kohima	NEW MINISTERS HILL/LERIE/NST/DAIRY FARM COLONY WARD	0	183	183	13	0	13
Kohima	Botsa	Botsa	112	358	470	13	3	10
Longleng	Tamlu	Kangching	0	89	89	12	0	12
Longleng	Longleng	Pongching	0	204	204	13	0	13
Longleng	Yongnyah	Yongshei	0	548	548	13	0	13
Mokokchung	Merangmen	Vikuto (Ur)	0	22	22	10	0	10
Mokokchung	Longchem	Tsurmen	0	29	29	11	0	11
Mokokchung	Tuli	Mulongyimsen B	0	30	30	11	0	11
Mokokchung	Longchem	Aonokpuyimsen (Ur)	0	32	32	11	0	11
Mokokchung	Longchem	Saring	0	34	34	11	0	11
Mokokchung	Ongpangkong	Chuchuyimpang	0	43	43	12	0	12
Mokokchung	Mokokchung	Mokokchung (TC) - Ward No.15 YIMYU WARD	0	47	47	12	0	12
Mokokchung	Longchem	Yajang 'a	0	172	172	13	0	13
Mokokchung	Mangkolemba	Changki	0	186	186	13	0	13
Mokokchung	Longchem	Yajang 'c	0	438	438	13	0	13
Mon	Monyakshu	Eyang (Ur)	24	12	36	11	7	4
Mon	Wakching	Shiyong	0	40	40	12	0	12
Mon	Naginimora	Namthai	0	60	60	12	0	12
Mon	Mon Sadar	Goching	62	12	74	12	10	2
Mon	Wakching	Wanching	0	81	81	12	0	12
Mon	Angjiangyang	Longching Village	0	88	88	12	0	12
Mon	Tizit Town Council	Tizit Town (TC) - Ward No.6 FOREST WARD	0	93	93	13	0	13
Mon	Tizit Town Council	Tizit Town (TC) - Ward No.5 PENTOM WARD	0	110	110	13	0	13
Mon	Hunta	Yannyu	0	246	246	13	0	13
Mon	Chen	Chenloiso	21	266	287	13	1	12
Mon	Tizit	Tizit Village	0	484	484	13	0	13
Mon	Tizit	Lapalampong (Ur)	0	575	575	13	0	13

Peren	Athibung	Newchamcha (Ur)	19	4	23	11	9	2
Peren	Peren	Kenjanglwa	51	42	93	13	7	6
Peren	Peren	Peren (Old)	27	87	114	13	3	10
Peren	Peren	Kendung	0	127	127	13	0	13
Peren	Kebai Khelma	Old Soget	57	117	174	13	4	9
Peren	Jalukie	Jalukie 'b	224	81	305	13	10	3
Peren	Athibung	Vongkithem	117	219	336	13	5	8
Peren	Athibung	Songlhun	246	243	489	13	7	6
Phek	Meluri	Yisisotha	0	26	26	11	0	11
Phek	Chetheba	Chetheba Hq	2	29	31	11	1	10
Phek	Chizami	Thetsumi	0	32	32	11	0	11
Phek	Chozuba Town Council	Chozuba Town (TC) - Ward No.8 RIKHUBA VETHOZHO WARD	6	38	44	12	2	10
Phek	Razieba	Razieba Hq	21	33	54	12	5	7
Phek	Meluri	Kanjang	65	0	65	12	12	0
Phek	Chetheba	K Bawe	0	69	69	12	0	12
Phek	Pfutsero	R.D Block Kikuma (Ur)	23	75	98	13	3	10
Phek	Razieba	Tsupfume	26	78	104	13	3	10
Phek	Chetheba	Chesezu Nawe	182	6	188	13	13	0
Tuensang	Sangsangnyu	Keshai	0	26	26	11	0	11
Tuensang	Tuensang Town Council	Tuensang (TC) - Ward No.11 OFFICERS COLONY WARD	0	34	34	11	0	11
Tuensang	Shamator	Leangkonger	0	35	35	11	0	11
Tuensang	Noksen	Noksen Hq	0	37	37	11	0	11
Tuensang	Noksen	Yimrep	0	38	38	12	0	12
Tuensang	Longkhim	Lirise	0	41	41	12	0	12
Tuensang	Chessore	Kephore	0	48	48	12	0	12
Wokha	Aitepyong	Akuk (Old)	6	16	22	10	3	7
Wokha	Wokha Town Council	Wokha (TC) - Ward No.4 VANA-ERHOMO (SUREN) WARD	1	23	24	11	0	11
Wokha	Changpang	Changpang Hq	0	24	24	11	0	11
Wokha	Wozhuro	Wozhuro Hq	0	27	27	11	0	11
Wokha	Aitepyong	Mekokla	0	28	28	11	0	11
Wokha	Wozhuro	Yankeli	0	30	30	11	0	11
Wokha	Ralan	Ralan Hq	2	31	33	11	1	10

Wokha	Ralan	Yanlum	0	39	39	12	0	12
Wokha	Ralan	Soshan	0	39	39	12	0	12
Wokha	Ralan	Chandalashung (New)	0	41	41	12	0	12
Wokha	Wozhuro	Shaki	0	55	55	12	0	12
Wokha	Ralan	Yampha	4	117	121	13	0	13
Zunheboto	Asuto	Khumishi 'b	0	34	34	11	0	11
Zunheboto	Zunheboto Sadar	Lochami	0	49	49	12	0	12
Zunheboto	Satakha	Sukhai	0	49	49	12	0	12
Zunheboto	Suruhuto	Vedami	0	55	55	12	0	12
Zunheboto	Zunheboto Sadar	Baimbho	0	61	61	12	0	12
Zunheboto	Atoizu	Khelhoshe Polytechnic Atoizu	0	65	65	12	0	12
Zunheboto	Satakha	T Nasami	0	66	66	12	0	12
Zunheboto	Aghunato	Akubani New	0	88	88	12	0	12
Zunheboto	Asuto	Kikhevi	0	103	103	13	0	13
Zunheboto	Zunheboto Sadar	Kulhopu	0	111	111	13	0	13
Zunheboto	Ghathashi	Chisholumi	0	136	136	13	0	13
Zunheboto	Aghunato	Phuleshetomi	0	173	173	13	0	13
Zunheboto	Aghunato	Shevishe	1	299	300	13	0	13

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Odisha25/Phase III

Stratified Random Sampling:

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 200 + (Cattle + Buffalo) = 10445

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.02

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 165 (+3 Reserved Villages)

Total No of Animals to be Sampled = 2145

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion	
Anugul	Khamar	Satyabanda	0	276	276	13	0	13	
Anugul	Samal Barrage	Chandrabil	0	361	361	13	0	13	
Anugul	Samal Barrage	Tumugola	0	421	421	13	0	13	
Anugul	Kishorenagar	Jhampuli	17	496	513	13	0	13	
Anugul	Banarpal	Budhapanka (Ct)	0	718	718	13	0	13	
Balangir	Turekela	Kharli	6	208	214	13	0	13	
Balangir	Turekela	Ramod	0	238	238	13	0	13	
Balangir	Loisinga	Mursundha	64	258	322	13	3	10	
Balangir	Titlagarh	Kholan	7	356	363	13	0	13	
Balangir	Sindhokela	Digisira	40	363	403	13	1	12	
Balangir	Tushura	Bidighat	12	447	459	13	0	13	
Baleshwar	Khantapada	Mala	0	230	230	13	0	13	
Baleshwar	Baliapal	Haranbalipatna	0	345	345	13	0	13	
Baleshwar	Soro	Avana	0	386	386	13	0	13	
Baleshwar	Baliapal	Badakasaba	0	407	407	13	0	13	
Baleshwar	Remuna	Bimburia	0	444	444	13	0	13	
Baleshwar	Similia	Markona	0	684	684	13	0	13	
Baleshwar	Raibania	Khudiamajhisahi	0	721	721	13	0	13	Reserved
Baleshwar	Oupada	Badapokhri	0	2322	2322	13	0	13	
Baleshwar	Baliapal	Jambhirai	0	4353	4353	13	0	13	
Bargarh	Barapali	Gadgaddala	0	316	316	13	0	13	
Bargarh	Ambabhona	Kandapala	2	420	422	13	0	13	
Bargarh	Bheden	Papanga	2	750	752	13	0	13	
Bhadrak	Dhusuri	Surajapur	0	335	335	13	0	13	
Bhadrak	Dhusuri	Maudpur	28	390	418	13	1	12	
Bhadrak	Chandabali	Singiti	0	501	501	13	0	13	
Bhadrak	Dhusuri	Kantika	0	608	608	13	0	13	
Bhadrak	Naikanidihi	Khedualpur	0	947	947	13	0	13	
Boudh	Kantamal	Uma	33	237	270	13	2	11	
Boudh	Kantamal	Bandhugora	111	348	459	13	3	10	
Boudh	Puruna Katak	Purunakatak	0	759	759	13	0	13	
Cuttack	Athagad	Jenapadadesh	0	258	258	13	0	13	
Cuttack	Kandarpur	Korpada	0	282	282	13	0	13	
Cuttack	Baidyeswar	Natery	0	389	389	13	0	13	
Cuttack	Choudwar	Jajabhairab	0	423	423	13	0	13	
Cuttack	Gobindpur	Sanapatasundarpur	0	692	692	13	0	13	
Cuttack	Gobindpur	Dhanamandala	34	963	997	13	0	13	
Deogarh	Debagarh	Debagarh (M) - Ward No.10	0	498	498	13	0	13	
Deogarh	Kundheigola	Jarachhat	0	727	727	13	0	13	
Dhenkanal	Balimi	Barasingha	37	575	612	13	1	12	
Dhenkanal	Bhuban	Mrudanga	100	817	917	13	1	12	

Dhenkanal	Rasol	Babandha	40	1298	1338	13	0	13	
Gajapati	R.Udaygiri	Randiba	0	220	220	13	0	13	
Gajapati	Adva	Kalohuru(Kelehuru)	0	244	244	13	0	13	
Gajapati	Adva	Hataganda	0	282	282	13	0	13	
Gajapati	R.Udaygiri	Ranalai	0	307	307	13	0	13	
Gajapati	Gurandi	Kamadhenu	0	441	441	13	0	13	
Gajapati	R.Udaygiri	Sundardanga	0	460	460	13	0	13	
Ganjam	Nuagaon	Kuruballi	20	188	208	13	1	12	
Ganjam	Surada	Sorisabili	5	248	253	13	0	13	
Ganjam	Chhatrapur	Rukunigam	7	264	271	13	0	13	
Ganjam	Nuagaon	Bijayalaxminarayanpur	5	352	357	13	0	13	
Ganjam	Kabisuryanagar	Changudipadaranuagam	98	273	371	13	3	10	
Ganjam	Purusottampur	Sikula	62	336	398	13	2	11	
Ganjam	Badagada	Lengama	61	418	479	13	2	11	
Ganjam	Khalikote	Naikanipalli	4	502	506	13	0	13	
Ganjam	Gopalpur	Dura Bahadurpetta	305	465	770	13	5	8	
Ganjam	Patapur	Pudamari	27	958	985	13	0	13	
Jagatsinghapur	Kujang	Kharigotha	0	321	321	13	0	13	
Jagatsinghapur	Tirtol	Kolata	115	402	517	13	3	10	
Jagatsinghapur	Ersama	Sahadabedi	0	527	527	13	0	13	
Jajapur	Jajapur Road	Balia Pasi	0	205	205	13	0	13	
Jajapur	Jenapur	Rehidei Pur	0	350	350	13	0	13	
Jajapur	Panikoili	Bada Barunei Pada	0	412	412	13	0	13	
Jajapur	Binjharpur	Pairakha	0	549	549	13	0	13	
Jajapur	Mangalpur	Narana Pur	0	557	557	13	0	13	
Jajapur	Mangalpur	Narana Gochha	0	838	838	13	0	13	
Jharsuguda	Laikera	Baddhuriam	0	348	348	13	0	13	
Jharsuguda	Jharsuguda	Talpatia	0	624	624	13	0	13	
Kalahandi	Kokasara	Sag Bahali	4	219	223	13	0	13	
Kalahandi	Madanpur Rampur	Odiya Munda	0	273	273	13	0	13	
Kalahandi	Kegaon	Senpur	2	316	318	13	0	13	
Kalahandi	Narala	Lakhpadar	0	347	347	13	0	13	
Kalahandi	Madanpur Rampur	Rinja	2	363	365	13	0	13	Reserved
Kalahandi	Kesinga	Badipada	0	396	396	13	0	13	
Kalahandi	Thuamul Rampur	Adri	109	363	472	13	3	10	
Kalahandi	Madanpur Rampur	Dukermal	0	721	721	13	0	13	
Kandhamal	Tumudibandha	Nadibetipadar	45	159	204	13	3	10	
Kandhamal	G.Udayagiri	Dakedi	4	257	261	13	0	13	
Kandhamal	Phulabani	Sudurukumpa	33	236	269	13	2	11	
Kandhamal	Baliguda	Junagan	92	210	302	13	4	9	
Kandhamal	Phulabani	Danga	23	290	313	13	1	12	
Kandhamal	Chakapada	Jorasahi	97	226	323	13	4	9	
Kandhamal	Phulabani	Dadaki	33	386	419	13	1	12	
Kandhamal	Khajuripada	Dutipara	76	385	461	13	2	11	
Kandhamal	Tumudibandha	Mundigada	152	322	474	13	4	9	
Kandhamal	Daringbadi	Budukeju	4	530	534	13	0	13	
Kendrapara	Mahakalapada	Tentuli-Kandha	104	162	266	13	5	8	
Kendrapara	Kendrapara Sadar	Garapur	20	326	346	13	1	12	
Kendrapara	Aali	Ekmania	86	369	455	13	2	11	
Kendrapara	Kendrapara Sadar	Harianka	0	473	473	13	0	13	
Kendrapara	Patkura	Madhu Sasan	96	805	901	13	1	12	
Kendujhar	Kendujhar Sadar	Uperkainsari	10	219	229	13	1	12	

Kendujhar	Pandapara	Khantamara	0	276	276	13	0	13
Kendujhar	Telkoi	Samakuda	0	400	400	13	0	13
Kendujhar	Turumunga	Nuagaonbalavadrapur	0	409	409	13	0	13
Kendujhar	Baria	Podasimila	0	564	564	13	0	13
Kendujhar	Ghasipura	Kolimati	0	643	643	13	0	13
Kendujhar	Pandapara	Kamargoda	0	2731	2731	13	0	13
Khordha	Balipatna	Makundadaspur	0	338	338	13	0	13
Khordha	Tangi	Sorana	4	419	423	13	0	13
Khordha	Khordha	Khordha (M) - Ward No.16	38	454	492	13	1	12
Khordha	Balipatna	Garedipanchan	0	555	555	13	0	13
Khordha	Tangi	Mangalajodi	304	317	621	13	6	7
Koraput	Nandapur	Kumargandhana	11	194	205	13	1	12
Koraput	Pottangi	Podalguda(Padalguda)	14	291	305	13	1	12
Koraput	Kotpad	Narahandi	66	310	376	13	2	11
Koraput	Nandapur	Gulpandi	59	387	446	13	2	11
Koraput	Boriguma	Nandarala	136	332	468	13	4	9
Koraput	Boriguma	Lodijodi	187	321	508	13	5	8
Koraput	Kotiya	Naringopodar (Naringipodar)	110	437	547	13	3	10
Koraput	Boipariguda	Talur	3	735	738	13	0	13
Koraput	Boipariguda	Kollar	56	824	880	13	1	12
Malkangiri	Mathili	Mendukuli	2	488	490	13	0	13
Malkangiri	Motu	Nilakota	34	762	796	13	1	12
Malkangiri	Kalimela	Eraganda	0	1034	1034	13	0	13
Mayurbhanj	Bangiriposi	Jamadapal	0	209	209	13	0	13
Mayurbhanj	Ghagarbeda	Panapaturia	0	250	250	13	0	13
Mayurbhanj	Mahuldiha	Satkosia	0	304	304	13	0	13
Mayurbhanj	Koliana	Ambaduvi	0	333	333	13	0	13
Mayurbhanj	Thakurmunda	Miriginendi	0	341	341	13	0	13
Mayurbhanj	Baisinga	Singarpura	0	355	355	13	0	13
Mayurbhanj	Tiring	Badapalsa	0	382	382	13	0	13
Mayurbhanj	Jashipur	Godapalasa	0	550	550	13	0	13
Mayurbhanj	Sharata	Talapokhari	0	557	557	13	0	13
Mayurbhanj	Sharata	Rajatnagar	0	743	743	13	0	13
Mayurbhanj	Muruda	Chitrada	4	949	953	13	0	13
Mayurbhanj	Jharpokharia	Kapadiha	0	2904	2904	13	0	13
Nabarangpur	Tentulikhunti	Khandia Guda	59	402	461	13	2	11
Nabarangpur	Kosagumuda	Kosagumuda	30	755	785	13	0	13
Nabarangpur	Kodinga	Dangra	37	943	980	13	0	13
Nayagarh	Khandapada	Singibari	0	259	259	13	0	13
Nayagarh	Fategarh	Badasahara	12	284	296	13	1	12
Nayagarh	Dasapalla	Narajpada	0	312	312	13	0	13
Nayagarh	Sarankul	Godimada	12	385	397	13	0	13
Nayagarh	Sarankul	Damsahi	30	1395	1425	13	0	13
Nuapada	Jonk	Chichiripani	15	310	325	13	1	12
Nuapada	Komna	Dhorlamunda	115	599	714	13	2	11
Puri	Pipili	Sunapada	0	218	218	13	0	13
Puri	Chandanpur	Kantasila	40	244	284	13	2	11
Puri	Nimapada	Nimapada (NAC) - Ward No.10	0	422	422	13	0	13
Puri	Kakatpur	Mulagarh	0	457	457	13	0	13
Puri	Gop	Uruali	14	521	535	13	0	13
Puri	Sadar	Bhartipur	0	597	597	13	0	13
Rayagada	Chandrapur	Nunduruguda	49	163	212	13	3	10

Rayagada	Seskhal	Badalukuti	97	139	236	13	5	8
Rayagada	Gudari	Radu	0	265	265	13	0	13
Rayagada	Gunupur	Chalkhamba	178	122	300	13	8	5
Rayagada	Seskhal	Chanchida	36	283	319	13	1	12
Rayagada	Rayagada	Deodolaguda	144	176	320	13	6	7
Rayagada	Bishamakatak	Urlajodi	105	382	487	13	3	10
Rayagada	Rayagada	Panichatra (Pangachatra)	123	370	493	13	3	10
Rayagada	Gudari	Gudari (NAC) - Ward No.4	351	390	741	13	6	7
Rayagada	Doraguda	Kampar	86	831	917	13	1	12
Sambalpur	Kochinda	Lodhaposi	3	299	302	13	0	13
Sambalpur	Kisinda	Sado	46	334	380	13	2	11
Sambalpur	Mahulpalli	Jayapurgarh	3	383	386	13	0	13
Sambalpur	Rairakhol	Lusura	13	505	518	13	0	13
Sambalpur	Govindpur	Govindapur (Unit-I)	0	560	560	13	0	13
Sonepur	Rampur	Sulei	0	283	283	13	0	13
Sonepur	Dunguripali	Matiapali	0	468	468	13	0	13
Sundargarh	Hatibari	Menmena	2	244	246	13	0	13
Sundargarh	Kutra	Sialjore	4	335	339	13	0	13
Sundargarh	Talasara	Tedikaha	0	355	355	13	0	13
Sundargarh	Lathikata	Mundajore	139	350	489	13	4	9
Sundargarh	Chandiposh	Karda	28	624	652	13	1	12
Sundargarh	Kinjirkela	Kinikibandh	4	660	664	13	0	13
Sundargarh	Kutra	Dahijira	0	754	754	13	0	13

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Puducherry26/Phase III**Stratified Random Sampling:**

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 1 + (Cattle + Buffalo) = 219

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.04

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 82

Total No of Animals to be Sampled = 1066

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion
Karaikal	Thirunallar Taluk	Nallambal	0	106	106	13	0	13
Karaikal	Thirunallar Taluk	Thennankudy	0	184	184	13	0	13
Karaikal	Thirunallar Taluk	Keezhavoor (Part)	4	217	221	13	0	13
Karaikal	Karaikal Taluk	Poovam	0	283	283	13	0	13
Karaikal	Karaikal	Oduthurai	0	417	417	13	0	13
Karaikal	Thirunallar Taluk	Sethur	0	519	519	13	0	13
Karaikal	Karaikal	Keezhakasakudy	0	552	552	13	0	13
Karaikal	Thirunallar Taluk	Nedungadu	0	555	555	13	0	13
Karaikal	Karaikal Taluk	Vizhidiur	0	577	577	13	0	13
Karaikal	Karaikal Taluk	Polagam	0	578	578	13	0	13
Karaikal	Karaikal	Akkaraivattam	0	629	629	13	0	13
Karaikal	Karaikal Taluk	Varichikudy (South)	4	634	638	13	0	13
Karaikal	Karaikal	Koilpathu	96	545	641	13	2	11
Karaikal	Thirunallar Taluk	Pettai	14	663	677	13	0	13
Karaikal	Thirunallar Taluk	Sorakudy	0	678	678	13	0	13
Karaikal	Karaikal Taluk	Neravy	0	699	699	13	0	13
Karaikal	Karaikal	Dharmapuram	15	972	987	13	0	13
Mahe	Mahe	Palloor (North-West)	0	17	17	10	0	10
Mahe	Mahe	Pandakkal (South)	0	31	31	11	0	11
Mahe	Mahe	Chalakkara (South)	0	40	40	12	0	12
Mahe	Mahe	Palloor (North-East)	0	50	50	12	0	12
Mahe	Mahe	Pandakkal (Central)	0	52	52	12	0	12
Pondicherry	Pondicherry	Bharathidasan Nagar	0	5	5	5	0	5
Pondicherry	Pondicherry	Viduthalai Nagar	0	7	7	7	0	7
Pondicherry	Pondicherry	Raj Bhawan	0	22	22	10	0	10
Pondicherry	Villianur Taluk	Sulthanpet	0	24	24	11	0	11
Pondicherry	Pondicherry	Nainar Mandapam	0	24	24	11	0	11
Pondicherry	Ozhukarai	Kurinji Nagar	0	43	43	12	0	12
Pondicherry	Pondicherry	Vanarapet	0	50	50	12	0	12
Pondicherry	Ozhukarai	Lawspet	0	52	52	12	0	12
Pondicherry	Ozhukarai	Ellaiipillaichavady	0	55	55	12	0	12
Pondicherry	Bahour Taluk	Pannithittu	0	63	63	12	0	12
Pondicherry	Ozhukarai	Meenatchipet	0	73	73	12	0	12
Pondicherry	Bahour Taluk	Irulansandy	0	97	97	13	0	13
Pondicherry	Villianur Taluk	Kottai Medu	0	117	117	13	0	13

Pondicherry	Bahour Taluk	Pillaiarkuppam	0	132	132	13	0	13
Pondicherry	Villianur Taluk	Kizhur	0	164	164	13	0	13
Pondicherry	Ozhukarai	Shanmugapuram	0	169	169	13	0	13
Pondicherry	Ozhukarai	Periakalapet (East)	0	176	176	13	0	13
Pondicherry	Bahour Taluk	Kaduvanur	0	247	247	13	0	13
Pondicherry	Villianur Taluk	Ulaivaikkal	0	261	261	13	0	13
Pondicherry	Bahour Taluk	Seliamedu	0	266	266	13	0	13
Pondicherry	Ozhukarai	Reddiarpalayam	61	229	290	13	3	10
Pondicherry	Villianur Taluk	Thirukkanur	0	299	299	13	0	13
Pondicherry	Ozhukarai	Muthirapalayam	0	306	306	13	0	13
Pondicherry	Ozhukarai	Dharnapuri	0	317	317	13	0	13
Pondicherry	Ozhukarai	Arumparthapuram	2	330	332	13	0	13
Pondicherry	Ozhukarai	Periakalapet (West)	0	342	342	13	0	13
Pondicherry	Puducherry Taluk	Thimmanaickenpalayam	0	345	345	13	0	13
Pondicherry	Pondicherry	Thengaithittu	68	279	347	13	3	10
Pondicherry	Villianur Taluk	Kodathur	0	350	350	13	0	13
Pondicherry	Bahour Taluk	Karaiyambuthur	0	430	430	13	0	13
Pondicherry	Villianur Taluk	Kurumbapet	4	462	466	13	0	13
Pondicherry	Bahour Taluk	Aranganur	0	520	520	13	0	13
Pondicherry	Bahour Taluk	Eripakkam	0	541	541	13	0	13
Pondicherry	Villianur Taluk	Thiruvandarkoil	0	611	611	13	0	13
Pondicherry	Villianur Taluk	Odiampet (Og)	0	630	630	13	0	13
Pondicherry	Bahour Taluk	Pandasozhanur	0	642	642	13	0	13
Pondicherry	Bahour Taluk	Kuruvintham	0	643	643	13	0	13
Pondicherry	Villianur Taluk	Madagadipet	0	684	684	13	0	13
Pondicherry	Bahour Taluk	Kariamanickam	0	710	710	13	0	13
Pondicherry	Villianur Taluk	Ramanathapuram	0	711	711	13	0	13
Pondicherry	Villianur Taluk	Thirukanji	8	709	717	13	0	13
Pondicherry	Villianur Taluk	Pudukuppam	0	722	722	13	0	13
Pondicherry	Villianur Taluk	Sannasikuppam	0	745	745	13	0	13
Pondicherry	Bahour Taluk	Kudiyiruppalayam	0	759	759	13	0	13
Pondicherry	Villianur Taluk	Thirubuvanai	11	784	795	13	0	13
Pondicherry	Bahour Taluk	Korkadu	0	859	859	13	0	13
Pondicherry	Puducherry Taluk	Purnankuppam	0	862	862	13	0	13
Pondicherry	Villianur Taluk	Kunichampet	3	894	897	13	0	13
Pondicherry	Bahour Taluk	Sorankuppam	0	917	917	13	0	13
Pondicherry	Puducherry Taluk	Manavelly (Ct)	0	928	928	13	0	13
Pondicherry	Bahour Taluk	Karikalamakkam	0	1099	1099	13	0	13
Pondicherry	Villianur Taluk	Sorapet	0	1114	1114	13	0	13
Pondicherry	Villianur Taluk	Kalithirthalkuppam	4	1187	1191	13	0	13
Pondicherry	Bahour Taluk	Bahour	3	1196	1199	13	0	13
Pondicherry	Villianur Taluk	Uruvaiyar	0	1231	1231	13	0	13
Pondicherry	Villianur Taluk	Arugur	0	1323	1323	13	0	13
Pondicherry	Villianur Taluk	Villianur (Ct)	51	1466	1517	13	0	13
Yanam	Yanam	Pedapudi	65	49	114	13	7	6
Yanam	Yanam	Kanakalapet	236	128	364	13	8	5
Yanam	Yanam	Farampet	502	322	824	13	8	5

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Punjab27/Phase III

Stratified Random Sampling:

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 500 + (Cattle + Buffalo) = 3837

Design Level Prevalence = 0.2(Based on 2nd phase data)

Cluster Level Prevalence = 0.02

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 165 (+4 Reserved Villages)

Total No of Animals to be Sampled = 2145

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion	
Amritsar	Ajnala	Kuralian (263)	380	271	651	13	8	5	
Amritsar	Ajnala	Lakhuwal (Ajnala) (122)	380	278	658	13	8	5	
Amritsar	Baba Bakala	Bhalaipur Purba (73)	516	283	799	13	8	5	
Amritsar	Amritsar- li	Achint Kot (404)	433	390	823	13	7	6	
Amritsar	Ajnala	Jhander (288)	568	388	956	13	8	5	
Amritsar	Ajnala	Rudala (313)	868	341	1209	13	9	4	
Amritsar	Ajnala	Kamalpora (243)	750	521	1271	13	8	5	
Amritsar	Amritsar -I	Bhangali Kalan (302)	874	677	1551	13	7	6	Reserved
Amritsar	Ajnala	Gaggo Mahal (248)	890	822	1712	13	7	6	
Barnala	Barnala	Mangewal (9)	1061	315	1376	13	10	3	
Barnala	Tapa	Talewal (17)	1504	949	2453	13	8	5	
Bathinda	Maur	Maur (M CI) - Ward No.15	148	855	1003	13	2	11	
Bathinda	Bathinda	Bhokhra (160)	928	551	1479	13	8	5	
Bathinda	Talwandi Sabo	Bhagwangarh Urf Bhukhianwali (96)	747	777	1524	13	6	7	
Bathinda	Bathinda	Har Raipur Urf Bhokhri (158)	1152	1126	2278	13	7	6	
Bathinda	Bathinda	Ghudda (89)	1335	1357	2692	13	6	7	
Faridkot	Faridkot	Dhulkot (88)	770	492	1262	13	8	5	
Faridkot	Faridkot	Ghugiana (20)	985	376	1361	13	9	4	
Fatehgarh Sahib	Khamanon	Manpur (273)	138	376	514	13	3	10	
Fatehgarh Sahib	Amloh	Dodheri (202)	383	177	560	13	9	4	
Fatehgarh Sahib	Fatehgarh Sahib	Chanarthal Khurd (321)	512	219	731	13	9	4	
Fatehgarh Sahib	Fatehgarh Sahib	Sanipur (132)	596	214	810	13	10	3	
Fatehgarh Sahib	Bassi Pathana	Mandlan (102)	369	594	963	13	5	8	
Fatehgarh Sahib	Khamanon	Sanghol (310)	1412	654	2066	13	9	4	
Fazilka	Jalalabad	Sarian (223)	497	357	854	13	8	5	
Fazilka	Fazilka	Beganwali (240)	585	679	1264	13	6	7	
Fazilka	Abohar	Danewala Satkosi (124)	519	786	1305	13	5	8	
Fazilka	Fazilka	Khui Khera (241)	691	1612	2303	13	4	9	
Fazilka	Abohar	Narainpura (70)	851	1804	2655	13	4	9	
Firozpur	Zira	Sherpur Takhtuwala (175)	305	201	506	13	8	5	
Firozpur	Firozpur	Warabhai (189)	380	281	661	13	7	6	
Firozpur	Firozpur	Lakha Singhwala Hithar (340)	596	111	707	13	11	2	
Firozpur	Firozpur	Fatuwala (89)	567	162	729	13	10	3	
Firozpur	Zira	Lohke Kalan (29)	493	361	854	13	8	5	
Firozpur	Zira	Rode Jallewala (23)	784	453	1237	13	8	5	
Firozpur	Firozpur	Malwal (201)	693	586	1279	13	7	6	
Firozpur	Firozpur	Maste Ke (36)	1196	442	1638	13	9	4	
Gurdaspur	Batala	Darewali (74)	225	286	511	13	6	7	
Gurdaspur	Batala	Mand (65)	282	247	529	13	7	6	
Gurdaspur	Batala	Bhole Ke (364)	390	220	610	13	8	5	

Gurdaspur	Gurdaspur	Bangowani (416)	434	197	631	13	9	4	Reserved
Gurdaspur	Batala	Bolewal (80)	368	266	634	13	8	5	
Gurdaspur	Gurdaspur	Chhina Bet (646)	331	344	675	13	6	7	
Gurdaspur	Batala	Dhadialanatt (296)	446	243	689	13	8	5	
Gurdaspur	Batala	Jaura Singha (249)	453	238	691	13	9	4	
Gurdaspur	Batala	Talwandi Jhunglan (187)	379	318	697	13	7	6	
Gurdaspur	Batala	Duniya Sandhu (194)	451	274	725	13	8	5	
Gurdaspur	Dera Baba Nanak	Hardurwal (341)	587	353	940	13	8	5	
Gurdaspur	Batala	Sheikhwan (138)	660	297	957	13	9	4	
Gurdaspur	Gurdaspur	Awankha (286)	550	714	1264	13	6	7	
Gurdaspur	Batala	Harchowal (33)	845	705	1550	13	7	6	
Gurdaspur	Batala	Veela Teja (359)	1036	747	1783	13	8	5	
Gurdaspur	Gurdaspur	Zafarwal (462)	1462	914	2376	13	8	5	
Hoshiarpur	Garhshankar	Sekhowal (493)	341	170	511	13	9	4	
Hoshiarpur	Dasua	Behbowal (224)	277	258	535	13	7	6	
Hoshiarpur	Hoshiarpur	Bhungarni (283)	334	222	556	13	8	5	
Hoshiarpur	Garhshankar	Muggowal (297)	294	293	587	13	7	6	
Hoshiarpur	Mukerian	Mehtabpur (423)	207	402	609	13	4	9	
Hoshiarpur	Dasua	Zahura (2)	362	288	650	13	7	6	
Hoshiarpur	Hoshiarpur	Rajpur Bhaian (280)	260	391	651	13	5	8	
Hoshiarpur	Hoshiarpur	Bajwara (355)	403	277	680	13	8	5	Reserved
Hoshiarpur	Garhshankar	Denowal Kalan (134)	378	304	682	13	7	6	
Hoshiarpur	Mukerian	Nangal Bihalan (226)	335	407	742	13	6	7	
Hoshiarpur	Garhshankar	Moranwali (118)	385	369	754	13	7	6	
Hoshiarpur	Garhshankar	Dagham (133)	453	356	809	13	7	6	
Hoshiarpur	Garhshankar	Mansowal (484)	638	306	944	13	9	4	
Hoshiarpur	Dasua	Badla (626)	390	582	972	13	5	8	
Hoshiarpur	Garhshankar	Mehandwani (478)	594	494	1088	13	7	6	
Hoshiarpur	Garhshankar	Binjon (107)	683	417	1100	13	8	5	
Hoshiarpur	Mukerian	Budha Bar (387)	867	1055	1922	13	6	7	
Jalandhar	Phillaur	Fatehpur (78)	298	228	526	13	7	6	
Jalandhar	Nakodar	Boparai (18)	281	316	597	13	6	7	
Jalandhar	Nakodar	Udhowal (324)	302	299	601	13	7	6	
Jalandhar	Nakodar	Nakodar (M CI) - Ward No.10	369	300	669	13	7	6	
Jalandhar	Phillaur	Partappura (121)	329	342	671	13	6	7	
Jalandhar	Phillaur	Mathadda Khurd (127)	361	349	710	13	7	6	
Jalandhar	Jalandhar - li	Jandu Singha (165)	308	447	755	13	5	8	
Jalandhar	Phillaur	Daduwal (5)	564	449	1013	13	7	6	
Jalandhar	Phillaur	Akalpur (128)	551	468	1019	13	7	6	
Jalandhar	Nakodar	Pandori Khas (60)	622	426	1048	13	8	5	Reserved
Jalandhar	Jalandhar	Jalandhar (M Corp.) - Ward No.4	5	1212	1217	13	0	13	
Jalandhar	Jalandhar - I	Kala Bakra (119)	839	460	1299	13	8	5	
Kapurthala	Kapurthala	Kahna (112)	195	308	503	13	5	8	
Kapurthala	Bhulath	Raipur Pir Bux Wala (18)	475	158	633	13	10	3	
Kapurthala	Phagwara	Sangatpur (41)	443	268	711	13	8	5	
Kapurthala	Begowal	Begowal (NP) - Ward No.2	509	219	728	13	9	4	
Kapurthala	Phagwara	Bhanoki (107)	377	401	778	13	6	7	
Kapurthala	Kapurthala	Lakhan Kalan (139)	520	639	1159	13	6	7	
Kapurthala	Sultanpur Lodhi	Kamalpur (4)	343	902	1245	13	4	9	
Kapurthala	Kapurthala	Alamgir (218)	1333	174	1507	13	11	2	
Kapurthala	Kapurthala	Sidhwan Dona (163)	1528	858	2386	13	8	5	
Ludhiana	Khanna	Ramgarh (216)	340	176	516	13	9	4	

Ludhiana	Ludhiana (West)	Bholewal Jadid (125)	340	346	686	13	6	7	
Ludhiana	Ludhiana	Ludhiana (M Corp.) - Ward No.74	390	409	799	13	6	7	
Ludhiana	Ludhiana (East)	Kanech (220)	492	386	878	13	7	6	
Ludhiana	Ludhiana (West)	Khanpur (256)	635	284	919	13	9	4	
Ludhiana	Jagraon	Agwar Gujran (126)	567	566	1133	13	7	6	
Ludhiana	Ludhiana (West)	Phallewal (311)	682	452	1134	13	8	5	
Ludhiana	Ludhiana (West)	Sahuli (85J)	887	343	1230	13	9	4	
Ludhiana	Ludhiana (West)	Raqba (79)	906	473	1379	13	9	4	
Ludhiana	Jagraon	Dehrka (148)	809	646	1455	13	7	6	
Ludhiana	Payal	Rampur (249)	1020	555	1575	13	8	5	
Ludhiana	Jagraon	Hathur (174)	1104	795	1899	13	8	5	
Mansa	Mansa	Khokhar Khurd (74)	789	318	1107	13	9	4	
Mansa	Bareta	Bareta (M Cl) - Ward No.4	181	2367	2548	13	1	12	
Mansa	Mansa	Kotra (50)	2135	620	2755	13	10	3	
Moga	Dharamkot	Janer (301)	515	227	742	13	9	4	
Moga	Dharamkot	Manawan (322)	581	406	987	13	8	5	
Moga	Moga	Ajitwal (39)	662	432	1094	13	8	5	
Moga	Bagha Purana	Gholian Kalan (89)	1103	1066	2169	13	7	6	
Moga	Moga	Charik (7)	2359	1101	3460	13	9	4	
Muktsar	Muktsar	Rupana (61)	475	517	992	13	6	7	
Muktsar	Malout	Ratta Tibba (147)	321	1209	1530	13	3	10	
Muktsar	Gidderbaha	Doda (75)	2134	2051	4185	13	7	6	
Nawanshahr (Sbs Nagar)	Nawanshahr	Bharta Kalan (219)	336	185	521	13	8	5	
Nawanshahr (Sbs Nagar)	Banga	Bharoli (30)	344	210	554	13	8	5	
Nawanshahr (Sbs Nagar)	Balachaur	Fatehpur (415)	391	285	676	13	8	5	
Nawanshahr (Sbs Nagar)	Nawanshahr	Langroya (137)	381	315	696	13	7	6	
Nawanshahr (Sbs Nagar)	Nawanshahr	Daryapur (278)	402	347	749	13	7	6	
Nawanshahr (Sbs Nagar)	Balachaur	Paniali (411)	607	541	1148	13	7	6	
Pathankot	Pathankot	Gharota Kalan (278)	142	390	532	13	3	10	
Pathankot	Pathankot	Pathankot (M Cl) - Ward No.20	276	295	571	13	6	7	
Pathankot	Dhar Kalan	Chatwal (381)	350	250	600	13	8	5	
Pathankot	Pathankot	Mirthal (288)	186	418	604	13	4	9	
Pathankot	Pathankot	Gurah Kalan (291)	318	517	835	13	5	8	
Pathankot	Pathankot	Bhoa (195)	412	660	1072	13	5	8	
Pathankot	Pathankot	Ghoh (Ct)	137	971	1108	13	2	11	
Patiala	Nabha	Sakrali (115)	333	220	553	13	8	5	
Patiala	Patiala	Kalyan (11)	337	244	581	13	8	5	
Patiala	Nabha	Shamla (158)	332	345	677	13	6	7	
Patiala	Nabha	Ghanurki (196)	511	205	716	13	9	4	
Patiala	Nabha	Choudhri Majra (206)	260	503	763	13	4	9	
Patiala	Patiala	Bhanra (60)	498	278	776	13	8	5	
Patiala	Nabha	Birdhano (100)	436	345	781	13	7	6	
Patiala	Nabha	Alhoran (Ct)	527	393	920	13	7	6	
Patiala	Samana	Chohat (57)	696	431	1127	13	8	5	Reserved
Patiala	Patiala	Ranbirpura (39)	733	484	1217	13	8	5	
Patiala	Patran	Beharjach (204)	827	406	1233	13	9	4	
Patiala	Patran	Dugal Kalan (141)	841	1660	2501	13	4	9	
Rupnagar	Nangal	Bela Dhiani Gujjar Basti	357	173	530	13	9	4	
Rupnagar	Chamkaur Sahib	Bamnara (232)	328	216	544	13	8	5	
Rupnagar	Chamkaur Sahib	Kheri Salabatpur (66)	498	141	639	13	10	3	
Rupnagar	Nangal	Nangli (354)	359	331	690	13	7	6	
Rupnagar	Chamkaur Sahib	Chaklan (292)	324	420	744	13	6	7	

Rupnagar	Anandpur Sahib	Rampur Kalan (489)	365	442	807	13	6	7
Rupnagar	Rup Nagar	Bindrakh (383)	708	210	918	13	10	3
Rupnagar	Rup Nagar	Khanpur (378)	957	71	1028	13	12	1
S.A.S Nagar	Dera Bassi	Sundran (363)	433	103	536	13	11	2
S.A.S Nagar	Dera Bassi	Batauli (157)	523	57	580	13	12	1
S.A.S Nagar	Dera Bassi	Tasimbli (165)	436	224	660	13	9	4
S.A.S Nagar	Kharar	Machhli Kalan (238)	611	99	710	13	11	2
S.A.S Nagar	Dera Bassi	Bijanpur (7)	843	234	1077	13	10	3
S.A.S Nagar	Kharar	Teur (81)	729	638	1367	13	7	6
Sangrur	Sangrur	Kheri Gillan (27)	362	259	621	13	8	5
Sangrur	Dhuri	Isra (78)	612	253	865	13	9	4
Sangrur	Sunam	Dhandoli Kalan (113)	750	336	1086	13	9	4
Sangrur	Malerkotla	Bagrian (176)	812	398	1210	13	9	4
Sangrur	Lehra	Gaga (67)	1143	145	1288	13	12	1
Sangrur	Moonak	Maniana (108)	1319	287	1606	13	11	2
Sangrur	Sunam	Hambalbas (23)	1670	414	2084	13	10	3
Sangrur	Dhuri	Balian (48)	1613	614	2227	13	9	4
Sangrur	Lehra	Bhatal Kalan (61)	2029	1075	3104	13	8	5
Tarn Taran	Tarn Taran	Gill Waraich (217)	388	133	521	13	10	3
Tarn Taran	Tarn Taran	Chatala (247)	521	280	801	13	8	5
Tarn Taran	Khadur Sahib	Tur (320)	632	260	892	13	9	4
Tarn Taran	Patti	Balair (141)	812	280	1092	13	10	3
Tarn Taran	Patti	Gharyala (127)	960	227	1187	13	11	2
Tarn Taran	Tarn Taran	Dhotian (315)	1376	931	2307	13	8	5
Tarn Taran	Tarn Taran	Sohal Thathi (187)	1710	1577	3287	13	7	6

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Rajasthan28/Phase III

Stratified Random Sampling:

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 500 + (Cattle + Buffalo) = 11826

Design Level Prevalence = 0.2(Based on 2nd phase data)

Cluster Level Prevalence = 0.01

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 332 (+12 Reserved Villages)

Total No of Animals to be Sampled = 4316

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion	
Ajmer	Beawar	Garhi Thorlayan (Rural)	401	392	793	13	7	6	
Ajmer	SAWAR	Amali	764	343	1107	13	9	4	
Ajmer	Kishangarh	Khera Karmsotan	707	498	1205	13	8	5	
Ajmer	Bhinay	Nandsi	709	536	1245	13	7	6	
Ajmer	Kishangarh	Moondolao	901	693	1594	13	7	6	Reserved
Ajmer	Kekri	Dhoondhari	1321	781	2102	13	8	5	
Ajmer	Sarwar	Borada	1921	1120	3041	13	8	5	
Ajmer	Ajmer	Tabeeji (Rural)	3009	1232	4241	13	9	4	
Alwar	Bansur	MALLUWAS	521	50	571	13	12	1	
Alwar	Thanagazi	Padak Chhapli	637	54	691	13	12	1	
Alwar	Kathumar	Daroda	681	44	725	13	12	1	
Alwar	Lachhmangarh	Malawali	670	97	767	13	11	2	
Alwar	Kotkasim	Patan Aheer	669	141	810	13	11	2	
Alwar	Thanagazi	Guwara Ramji	773	56	829	13	12	1	
Alwar	Behror	Manchal	740	103	843	13	11	2	
Alwar	Alwar	Goojooki	750	121	871	13	11	2	
Alwar	Behror	Jat Gaonra	749	158	907	13	11	2	
Alwar	NEEMRANA	Kathuwas	1035	172	1207	13	11	2	
Alwar	MALAKHERA	Mahwa Khurd	1454	43	1497	13	13	0	Reserved
Alwar	Tijara	Ishroda	1138	678	1816	13	8	5	
Alwar	Kathumar	Khera Meda	1303	527	1830	13	9	4	
Alwar	Bansur	Neemoochana	1486	721	2207	13	9	4	
Alwar	Kotkasim	Burhi Bawal	708	1674	2382	13	4	9	
Banswara	Abapura	Khalpur	87	525	612	13	2	11	
Banswara	Ghatol	Kamji Ka Khera	300	450	750	13	5	8	
Banswara	Saijanganrh	nal Pada	190	641	831	13	3	10	
Banswara	Ghatol	Kanra	181	702	883	13	3	10	
Banswara	ANANDPURI	Patiya Galiya	407	563	970	13	5	8	
Banswara	ANANDPURI	Dhankoo	442	670	1112	13	5	8	
Banswara	Banswara	Chaubison Ka Parda	432	914	1346	13	4	9	
Banswara	ANANDPURI	Halera	542	826	1368	13	5	8	
Banswara	Kushalgarh	Jari	311	1146	1457	13	3	10	
Banswara	Kushalgarh	Chuli Para	413	1549	1962	13	3	10	Reserved
Baran	Chhipabarod	Amlawada Kharan	288	297	585	13	6	7	
Baran	Antah	Hapaheri	371	271	642	13	8	5	
Baran	Shahbad	Sandokara	271	543	814	13	4	9	
Baran	Chhabra	Kadaiya Nohar	499	345	844	13	8	5	
Baran	Kishanganj	Rampuriya Todiya	494	475	969	13	7	6	
Baran	Baran	Sambalpur	532	617	1149	13	6	7	
Baran	Atru	Atru (Ct)	436	1206	1642	13	3	10	
Baran	Chhipabarod	Dholam	1030	1061	2091	13	6	7	

Barmer	Barmer	Pokar Bhadu Ki Dhani	53	463	516	13	1	12	
Barmer	Samdari	Bamaseen	377	176	553	13	9	4	
Barmer	Gudha Malani	Khadali	123	509	632	13	3	10	
Barmer	Dhanau	Pawdon Ka Tala	147	500	647	13	3	10	
Barmer	Siwana	Vavnagar	470	233	703	13	9	4	
Barmer	Barmer	Sura Charnan	0	706	706	13	0	13	
Barmer	Gudha Malani	Kandhi Ki Dhani	575	215	790	13	9	4	
Barmer	SEDWA	Cheetradi	296	502	798	13	5	8	Reserved
Barmer	Gadra Road	Solankiyon Ki Basti	24	851	875	13	0	13	
Barmer	SEDWA	Sarla	268	647	915	13	4	9	
Barmer	SEDWA	Bamarla	359	564	923	13	5	8	
Barmer	SEDWA	Beesasar	215	723	938	13	3	10	
Barmer	Gadra Road	Rohiri	0	1028	1028	13	0	13	
Barmer	Pachpadra	Parloo	336	697	1033	13	4	9	
Barmer	Chohtan	Bijrar	44	1001	1045	13	1	12	
Barmer	Pachpadra	Gwalnada	181	986	1167	13	2	11	
Barmer	Pachpadra	Bhakharsar	56	1142	1198	13	1	12	
Barmer	Chohtan	Mitharao	8	1342	1350	13	0	13	
Barmer	Chohtan	Gumane Ka Tala	73	1404	1477	13	1	12	
Barmer	Pachpadra	Asara	1452	1402	2854	13	7	6	
Bharatpur	Bhusawar	Ghatri	566	49	615	13	12	1	
Bharatpur	Nadbai	Bahramda	573	199	772	13	10	3	
Bharatpur	Rupbas	Basairi	644	140	784	13	11	2	
Bharatpur	Kumher	Belara Kalan	654	271	925	13	9	4	
Bharatpur	Bayana	Farso	893	166	1059	13	11	2	
Bharatpur	Weir	Bhodagaon	848	220	1068	13	10	3	
Bharatpur	Rupbas	Vinaua	870	274	1144	13	10	3	
Bharatpur	Bhusawar	Salempur Khurd	1250	166	1416	13	11	2	Reserved
Bharatpur	Nagar	Phootaki	1088	350	1438	13	10	3	
Bharatpur	Nagar	Bas Dayana	1233	471	1704	13	9	4	
Bharatpur	Rupbas	Sirron	1461	251	1712	13	11	2	
Bharatpur	Rupbas	Rudawal	1626	715	2341	13	9	4	
Bhilwara	Badnor	Barachh	254	352	606	13	5	8	
Bhilwara	Jahazpur	Hanumannagar	152	533	685	13	3	10	
Bhilwara	Phooliya Kalan	Kashi Puriya	200	572	772	13	3	10	
Bhilwara	Mandalgarh	Beethalpara	479	447	926	13	7	6	
Bhilwara	Bhilwara	Gatheela Khera	477	680	1157	13	5	8	
Bhilwara	Badnor	Sapola	520	724	1244	13	5	8	
Bhilwara	Kotri	Redwas	726	637	1363	13	7	6	
Bhilwara	Bhilwara	Kodu Kota	298	1094	1392	13	3	10	
Bhilwara	Phooliya Kalan	Amli Bareth	328	1141	1469	13	3	10	
Bhilwara	Hurda	Kaniya	721	1440	2161	13	4	9	
Bikaner	Lunkaransar	Birmana	0	643	643	13	0	13	
Bikaner	Nokha	Taant	488	587	1075	13	6	7	
Bikaner	Kolayat	Kodam Desar	0	1489	1489	13	0	13	
Bikaner	Chhatargarh	Bhandsar	122	1550	1672	13	1	12	
Bikaner	Lunkaransar	Rajpura Hudan	77	1749	1826	13	1	12	
Bikaner	Kolayat	Chak Vijaisinghpura	868	2412	3280	13	3	10	Reserved
Bikaner	Bikaner	Kawni	119	3573	3692	13	0	13	
Bikaner	Nokha	Lalam Desar Bara	2542	2131	4673	13	7	6	
Bikaner	Nokha	Sarunda	3877	7306	11183	13	5	8	
Bundi	Hindoli	Beechri	388	202	590	13	9	4	

Bundi	Hindoli	Singhari	549	202	751	13	10	3	
Bundi	Hindoli	Sahasपुरिया	480	405	885	13	7	6	
Bundi	TALERA	Bhawani Pura	356	557	913	13	5	8	
Bundi	Nainwa	Sameedhi	705	392	1097	13	8	5	
Bundi	Nainwa	Jajawar	2383	1758	4141	13	7	6	
Chittorgarh	Dungla	Sameliya Mahadeo	324	199	523	13	8	5	
Chittorgarh	Bhadesar	Deora Peepli	465	178	643	13	9	4	
Chittorgarh	Bhadesar	Potla Kalan	405	267	672	13	8	5	
Chittorgarh	Bhadesar	Kannoj	598	239	837	13	9	4	
Chittorgarh	Kapasan	Shivwata	563	282	845	13	9	4	
Chittorgarh	Begun	Barniyas	470	413	883	13	7	6	
Chittorgarh	Nimbahera	Satkhandra	1157	111	1268	13	12	1	
Chittorgarh	Chittaurgarh	Mayra	1017	407	1424	13	9	4	Reserved
Chittorgarh	Chittaurgarh	Purohiton Ka Sanwata	1230	323	1553	13	10	3	
Chittorgarh	Nimbahera	Kanera	1342	1955	3297	13	5	8	
Churu	Rajgarh	Rejri	479	119	598	13	10	3	
Churu	Bidasar	Bidasar (M) - Ward No.15	85	604	689	13	2	11	
Churu	Sardarshahar	Thiriyasar	338	564	902	13	5	8	
Churu	Taranagar	Bharang	504	412	916	13	7	6	
Churu	Sardarshahar	Hardesar	246	1018	1264	13	3	10	
Churu	Sardarshahar	Ranasar Panwaran	259	1210	1469	13	2	11	Reserved
Churu	Sardarshahar	Rolasar	172	1503	1675	13	1	12	
Churu	Churu	Dudhwakhara	825	1360	2185	13	5	8	
Churu	Sardarshahar	Rangaisar	329	2053	2382	13	2	11	
Dausa	Baswa	Rehariya	504	94	598	13	11	2	
Dausa	Sikrai	Murlipur	766	11	777	13	13	0	
Dausa	Baswa	Jhoonpdi	820	67	887	13	12	1	
Dausa	Dausa	Neemali	795	121	916	13	11	2	
Dausa	Sikrai	Gujar Bairada	970	0	970	13	13	0	
Dausa	Dausa	Bane Ka Barkhera	1243	159	1402	13	12	1	
Dausa	Baswa	Badiyal Kalan	1506	38	1544	13	13	0	
Dausa	Nangal Rajawthan	Khawa Raoji	1271	585	1856	13	9	4	
Dholpur	Rajakhera	Dal Ka Pura	336	183	519	13	8	5	
Dholpur	Dhaulpur	Bhawani Shankar Pura	609	35	644	13	12	1	
Dholpur	Dhaulpur	Dayeri	629	112	741	13	11	2	
Dholpur	Bari	Kurenda	902	22	924	13	13	0	
Dholpur	Bari	Chila Chaund	969	84	1053	13	12	1	
Dholpur	Dhaulpur	Jasopura	964	273	1237	13	10	3	
Dholpur	Rajakhera	Garhi Jonawad	974	338	1312	13	10	3	
Dungarpur	Simalwara	Gelan	170	430	600	13	4	9	
Dungarpur	Chikhali	Baroonara	251	448	699	13	5	8	
Dungarpur	Sagwara	Gamri Devki	923	148	1071	13	11	2	
Dungarpur	Sagwara	Buchiya Bara	766	354	1120	13	9	4	
Dungarpur	Dungarpur	Rohan Wara	400	886	1286	13	4	9	Reserved
Dungarpur	Simalwara	Ghuved	495	971	1466	13	4	9	
Dungarpur	BICHIWARA	Jhaloo Kua	505	1195	1700	13	4	9	
Dungarpur	Simalwara	Bansiya	1206	1705	2911	13	5	8	
Ganganagar	Gharsana	1 Km-B	96	410	506	13	2	11	
Ganganagar	Karanpur	43 Gg	179	357	536	13	4	9	
Ganganagar	Gharsana	6 Zwm	50	496	546	13	1	12	
Ganganagar	Suratgarh	18 Stb	242	370	612	13	5	8	
Ganganagar	Raisinghnagar	78 Rb	236	419	655	13	5	8	

Ganganagar	Raisinghnagar	6 Fd	182	490	672	13	4	9	
Ganganagar	Ganganagar	4 Ll	176	523	699	13	3	10	
Ganganagar	Ganganagar	2H	180	571	751	13	3	10	
Ganganagar	Vijainagar	2 Gb Hindu	239	544	783	13	4	9	
Ganganagar	Ganganagar	3 C	368	432	800	13	6	7	
Ganganagar	Gajsinghpur	Gajsinghpur (M) - Ward No.1	11	796	807	13	0	13	
Ganganagar	Sadulshahar	15 Ksd (Dhingania)	289	523	812	13	5	8	
Ganganagar	Anupgarh	2 Msr (Rural)	19	807	826	13	0	13	
Ganganagar	Sadulshahar	16 Llg (Jogiwala)	176	702	878	13	3	10	
Ganganagar	Gharsana	1 Mlk-C	199	784	983	13	3	10	
Ganganagar	RAWLA	8 Psd-B (Ct)	174	841	1015	13	2	11	
Ganganagar	Gharsana	5 Mld-A	48	1006	1054	13	1	12	Reserved
Ganganagar	Anupgarh	ANUPGARH (M) - Ward No.22	104	1018	1122	13	1	12	
Ganganagar	Sadulshahar	13 Llg (Rotanwali)	341	855	1196	13	4	9	
Ganganagar	Anupgarh	Anupgarh (M) - Ward No.19	79	1129	1208	13	1	12	
Ganganagar	Raisinghnagar	4 Ffb	362	894	1256	13	4	9	
Ganganagar	Ganganagar	Shyamsinghwala	507	749	1256	13	5	8	
Ganganagar	Ganganagar	2 B	518	869	1387	13	5	8	
Ganganagar	Ganganagar	6 Lnp	514	1021	1535	13	4	9	
Ganganagar	Gharsana	24 As-C (Ct)	67	1533	1600	13	1	12	
Ganganagar	Ganganagar	3 Q	447	1531	1978	13	3	10	
Ganganagar	Anupgarh	Anupgarh (M) - Ward No.8	176	2398	2574	13	1	12	
Ganganagar	Anupgarh	ANUPGARH (M) - Ward No.21	286	3328	3614	13	1	12	
Hanumangarh	Pilibanga	3 Hdp	178	352	530	13	4	9	
Hanumangarh	Bhadra	15 Jgw	411	221	632	13	8	5	
Hanumangarh	Nohar	Karamsana	328	464	792	13	5	8	
Hanumangarh	Hanumangarh	15 Ndr-A	333	560	893	13	5	8	
Hanumangarh	Tibi	12 Dbl	450	608	1058	13	6	7	
Hanumangarh	Pilibanga	2 Lks	540	719	1259	13	6	7	
Hanumangarh	Sangaria	Sangaria (M) - Ward No.25	169	1120	1289	13	2	11	
Hanumangarh	Sangaria	1 Ptp(Santpura)	459	834	1293	13	5	8	
Hanumangarh	Nohar	Bhagwan	629	695	1324	13	6	7	
Hanumangarh	Rawatsar	Ghaniyasar	225	1262	1487	13	2	11	
Hanumangarh	Pilibanga	18 Spd-A	322	1381	1703	13	2	11	
Hanumangarh	Hanumangarh	14 Ndr-Cad	623	1123	1746	13	5	8	
Hanumangarh	Pilibanga	12 Spd	470	1437	1907	13	3	10	
Hanumangarh	Rawatsar	1 Cym	646	1321	1967	13	4	9	
Hanumangarh	Sangaria	4 Stp (Bhankharawali)	673	1352	2025	13	4	9	Reserved
Hanumangarh	Tibi	1 Sbn	1003	1191	2194	13	6	7	
Hanumangarh	Nohar	Mandarpura	491	1833	2324	13	3	10	
Hanumangarh	Rawatsar	Pallu	354	2003	2357	13	2	11	
Jaipur	KOTKHAUDA	Jag Rampura	350	226	576	13	8	5	
Jaipur	Mauzamabad	Gangati Khurd	440	185	625	13	9	4	
Jaipur	Kotputli	Kotputli (M) - Ward No.11	695	97	792	13	11	2	
Jaipur	Chaksu	Rampura Bas Goner	510	285	795	13	8	5	
Jaipur	Shahpura	Shahpura (M) - Ward No.2	494	342	836	13	8	5	
Jaipur	Jaipur	Nari Ka Bas	598	408	1006	13	8	5	
Jaipur	Viratnagar	Talva	1141	38	1179	13	13	0	
Jaipur	DUDU	Gainji	679	635	1314	13	7	6	
Jaipur	Jaipur	Jaipur (M Corp.) (Part) - Ward No.4	525	838	1363	13	5	8	
Jaipur	Amber	Chandrapura Jatan	881	592	1473	13	8	5	
Jaipur	Sanganer	Kalwara	935	602	1537	13	8	5	

Jaipur	Bassi	Rajpura Patalwas	651	1335	1986	13	4	9
Jaipur	Mauzamabad	Dudu	1054	1144	2198	13	6	7
Jaipur	Chomu	Asti Kalan	1622	789	2411	13	9	4
Jaipur	Amber	Roondal	2411	572	2983	13	11	2
Jaipur	Jaipur	Jaipur (M Corp.) (Part) - Ward No.16	2730	2199	4929	13	7	6
Jaisalmer	Jaisalmer	Bhagoo Ka Gaon	6	569	575	13	0	13
Jaisalmer	Fatehgarh	Lordisar	18	730	748	13	0	13
Jaisalmer	Bhaniyana	Loona Khurd	6	913	919	13	0	13
Jaisalmer	Fatehgarh	Megha	0	964	964	13	0	13
Jaisalmer	Bhaniyana	Bandhewa	199	1617	1816	13	1	12
Jaisalmer	Jaisalmer	Tadana	0	3325	3325	13	0	13
Jalore	Ahore	Bhorda	489	157	646	13	10	3
Jalore	Raniwara	Rupawati Kalan	806	36	842	13	12	1
Jalore	Bagora	Kori Dhavacha	1005	302	1307	13	10	3
Jalore	Jaswantpura	Tawab	1125	425	1550	13	9	4
Jalore	Sanchoe	Nainol	1569	1164	2733	13	7	6
Jalore	Raniwara	Raniwara Kalan	2921	279	3200	13	12	1
Jalore	Sanchoe	Surawa	2017	1708	3725	13	7	6
Jhalawar	Gangdhar	Guwalad	185	355	540	13	4	9
Jhalawar	Khanpur	Bilasara	297	314	611	13	6	7
Jhalawar	Aklara	Turkariya	601	162	763	13	10	3
Jhalawar	Bakani	Baray	656	145	801	13	11	2
Jhalawar	Manohar Thana	Baneth	363	517	880	13	5	8
Jhalawar	Manohar Thana	Manoharthana (Ct)	226	776	1002	13	3	10
Jhalawar	Khanpur	Heenchar	375	667	1042	13	5	8
Jhalawar	Khanpur	Bagher	451	801	1252	13	5	8
Jhalawar	Pachpahar	Guradiya Kalan	509	1299	1808	13	4	9
Jhunjhunu	SURAJGARH	kumharo ka bas	416	164	580	13	9	4
Jhunjhunu	Baggar	Baggar (M) - Ward No.15	223	468	691	13	4	9
Jhunjhunu	MALISISAR	Tamkor	255	759	1014	13	3	10
Jhunjhunu	Buhana	Sahad	604	431	1035	13	8	5
Jhunjhunu	Buhana	Sultana Ahiran	909	133	1042	13	11	2
Jhunjhunu	Nawalgarh	Doomra	545	695	1240	13	6	7
Jhunjhunu	Udaipurwati	Duriya	878	490	1368	13	8	5
Jhunjhunu	Nawalgarh	Kaseru	722	692	1414	13	7	6
Jhunjhunu	SURAJGARH	Dulaniya	1598	1534	3132	13	7	6
Jodhpur	Balesar	Jinjinwala Govinda	65	438	503	13	2	11
Jodhpur	Bilara	Chandelao	171	644	815	13	3	10
Jodhpur	LOHAWAT	Bhajan Nagar	36	898	934	13	1	12
Jodhpur	Jodhpur	Basni Nikooban	517	465	982	13	7	6
Jodhpur	Jodhpur	Manai	163	830	993	13	2	11
Jodhpur	Jodhpur	Jodhpur (M Corp.) - Ward No.13	197	825	1022	13	3	10
Jodhpur	Balesar	Beega Dev Nagar	152	952	1104	13	2	11
Jodhpur	Luni	Hamir Nagar	685	901	1586	13	6	7
Jodhpur	TINWARI	Bana Ka Bas	540	1481	2021	13	3	10
Jodhpur	LOHAWAT	Pali-Ii	281	1919	2200	13	2	11
Jodhpur	Jodhpur	Salwa Kalan	1564	955	2519	13	8	5
Jodhpur	Balesar	Balesar Satta	299	2817	3116	13	1	12
Jodhpur	Bapini	Raimalwara	921	2926	3847	13	3	10
Karauli	Masalpur	Kasara	447	184	631	13	9	4
Karauli	Todabhim	Dadanpur	583	50	633	13	12	1
Karauli	Sapotra	Amre Ki Guwari	911	27	938	13	13	0

Karauli	Sapotra	Sapotra (Ct)	946	19	965	13	13	0
Karauli	Todabhim	Lapawali	1173	118	1291	13	12	1
Karauli	Hindaun	Khohara Ghusei	1221	289	1510	13	11	2
Karauli	Sapotra	Chaurghan	1404	418	1822	13	10	3
Kota	Pipalda	Miyana	276	301	577	13	6	7
Kota	Kota	Kota (M Corp.) - Ward No.50	236	386	622	13	5	8
Kota	Ramganj Mandi	Kookara Khurd	709	232	941	13	10	3
Kota	Ladpura	Kalam ka kuwa	237	715	952	13	3	10
Kota	KANWAS	Kanwas	646	1409	2055	13	4	9
Kota	Kota	Kota (M Corp.) - Ward No.6	2653	4290	6943	13	5	8
Nagaur	Makrana	Kukrod	245	371	616	13	5	8
Nagaur	Didwana	Khunkhuna	582	139	721	13	10	3
Nagaur	Parbatsar	Bhakri Maulas	285	575	860	13	4	9
Nagaur	Didwana	Khareh	608	540	1148	13	7	6
Nagaur	Kheenvsar	Dujasar	505	648	1153	13	6	7
Nagaur	Nagaur	Raidhanu	412	769	1181	13	5	8
Nagaur	Merta	Dadhara	779	455	1234	13	8	5
Nagaur	Nagaur	Chenar Village (Ct)	609	818	1427	13	6	7
Nagaur	Kheenvsar	Panchla Siddha	466	1043	1509	13	4	9
Nagaur	Kheenvsar	Berathal Kalan	1074	493	1567	13	9	4
Nagaur	Merta	Sogawas	617	992	1609	13	5	8
Nagaur	Makrana	Joosri	1143	1026	2169	13	7	6
Nagaur	Kheenvsar	Tantwas	294	2296	2590	13	1	12
Pali	Sojat	Pachchwa Khurd	341	242	583	13	8	5
Pali	Falna	Falna (M) - Ward No.14	659	33	692	13	12	1
Pali	Pali	Jooni Endla	383	331	714	13	7	6
Pali	Rohat	Sanwala Khurd	291	576	867	13	4	9
Pali	Sumerpur	Korta	642	318	960	13	9	4
Pali	Sojat	Reprawas	545	580	1125	13	6	7
Pali	Sojat	Khokhara	801	726	1527	13	7	6
Pali	Sojat	Rayara Kalan & Khurd	720	873	1593	13	6	7
Pali	Pali	Bhanwri	966	711	1677	13	7	6
Pali	Marwar Junction	Dudor	2150	2457	4607	13	6	7
Pratapgarh	Peepalkhoont	Bilriya	90	436	526	13	2	11
Pratapgarh	Pratapgarh	Dhalamu	372	471	843	13	6	7
Pratapgarh	Peepalkhoont	Lakhma Kheri	348	636	984	13	5	8
Pratapgarh	Pratapgarh	Amlawad	433	625	1058	13	5	8
Pratapgarh	Pratapgarh	Sanoti	598	1185	1783	13	4	9
Pratapgarh	Dhariawad	Parsola	1002	1018	2020	13	6	7
Pratapgarh	Pratapgarh	Chiklad	719	1757	2476	13	4	9
Rajsamand	Rajsamand	Sapol	388	168	556	13	9	4
Rajsamand	Bhim	BADI BARJAL	225	498	723	13	4	9
Rajsamand	Nathdwara	Kotri Ka Dhana	284	490	774	13	5	8
Rajsamand	Nathdwara	Gunjol	352	577	929	13	5	8
Rajsamand	Railmagra	Gogathala	489	532	1021	13	6	7
Rajsamand	Rajsamand	Pipali Acharyan	796	994	1790	13	6	7
Rajsamand	Rajsamand	Rajyawas	696	1361	2057	13	4	9
Rajsamand	Rajsamand	Piparada	833	1490	2323	13	5	8
Sawai Madhopur	Malarna Doongar	Barh Biloli	452	87	539	13	11	2
Sawai Madhopur	Chauth Ka Barwara	Bhedola	315	335	650	13	6	7
Sawai Madhopur	Gangapur	Toksi	886	31	917	13	13	0
Sawai Madhopur	Bamanwas	Batoda	783	206	989	13	10	3

Sawai Madhopur	Malarna Doongar	Maksoodanpura	972	81	1053	13	12	1
Sawai Madhopur	Khandar	Bahrawada Kalan	1351	829	2180	13	8	5
Sikar	Fatehpur	Fatehpur (M) - Ward No.34	47	570	617	13	1	12
Sikar	Lachhmangarh	Bhakhara Ki Dhani	302	348	650	13	6	7
Sikar	Danta Ramgarh	Punyana	434	362	796	13	7	6
Sikar	Sri Madhopur	Nawlai	764	115	879	13	11	2
Sikar	Sikar	Hatyaj	780	180	960	13	11	2
Sikar	KHENDELA	Sothaliya	692	313	1005	13	9	4
Sikar	Neem-Ka-Thana	Chala	1266	136	1402	13	12	1
Sikar	Danta Ramgarh	Danta (Ct)	472	1008	1480	13	4	9
Sikar	DHOD	Bosana	724	934	1658	13	6	7
Sikar	Danta Ramgarh	Banoora	1075	1444	2519	13	6	7
Sirohi	Pindwara	Malap	197	695	892	13	3	10
Sirohi	Sheoganj	Bhagki Khera	62	925	987	13	1	12
Sirohi	Reodar	Matasan	1039	186	1225	13	11	2
Sirohi	Abu Road	Santpur (Rural) (Ct)	708	929	1637	13	6	7
Sirohi	Reodar	Peethapura M	3877	623	4500	13	11	2
Tonk	Dooni	Indoda	280	230	510	13	7	6
Tonk	Niwai	Sunara	564	174	738	13	10	3
Tonk	Malpura	Dadawat	657	172	829	13	10	3
Tonk	Tonk	Arniya Neel	844	255	1099	13	10	3
Tonk	Tonk	Tonk (M CI) - Ward No.32	346	774	1120	13	4	9
Tonk	Niwai	Raholi	1108	326	1434	13	10	3
Tonk	Malpura	Doriya	1148	349	1497	13	10	3
Tonk	Dooni	Dooni	1998	1033	3031	13	9	4
Udaipur	Girwa	Hatheedo	331	240	571	13	8	5
Udaipur	Salumbar	Gur	437	139	576	13	10	3
Udaipur	Kotra	Teelarwa	70	640	710	13	1	12
Udaipur	Vallabhnagar	Vajmiya	480	263	743	13	8	5
Udaipur	Girwa	Jhamar Kotra	161	609	770	13	3	10
Udaipur	Kherwara	Larathi	280	653	933	13	4	9
Udaipur	Semari	Udat Phala	171	765	936	13	2	11
Udaipur	Vallabhnagar	Tarawat	761	185	946	13	10	3
Udaipur	Sarada	Pal Sepur	216	769	985	13	3	10
Udaipur	Sarada	Bagruwa	400	663	1063	13	5	8
Udaipur	Semari	Semari (Ct)	793	275	1068	13	10	3
Udaipur	Lasadiya	Dhawri	904	248	1152	13	10	3
Udaipur	Sarada	Parsad	494	748	1242	13	5	8
Udaipur	Vallabhnagar	Batharda Khurd	749	618	1367	13	7	6
Udaipur	Jhadol	Beranpara	326	1099	1425	13	3	10
Udaipur	Badgaon	Sare	515	1493	2008	13	3	10
Udaipur	Kotra	Naya Was	353	1893	2246	13	2	11
Udaipur	Rishabhdeo	Masaron Ki Ovri	582	1912	2494	13	3	10

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Sikkim29/Phase III**Stratified Random Sampling:**

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 100 + (Cattle + Buffalo) = 242

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.03

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 110

Total No of Animals to be Sampled = 1430

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion
East District	Gangtok	RANIPOOL	0	151	151	13	0	13
East District	Gangtok	Bhusuk	0	160	160	13	0	13
East District	Gangtok	Byeng	0	189	189	13	0	13
East District	Pakyong	Dikling	0	189	189	13	0	13
East District	Pakyong	Dikling Pacheykhani	0	207	207	13	0	13
East District	Gangtok	Parbing	0	213	213	13	0	13
East District	Rongli	Changeylakha	0	217	217	13	0	13
East District	Gangtok	Tephyak Mendu	0	240	240	13	0	13
East District	Rongli	Mulukey	3	257	260	13	0	13
East District	Gangtok	Lower Burtuk	0	269	269	13	0	13
East District	Rongli	Lamaten	0	275	275	13	0	13
East District	Rongli	Rolep	0	282	282	13	0	13
East District	Gangtok	Shyagyong Rumtek	0	291	291	13	0	13
East District	Pakyong	Aho	0	307	307	13	0	13
East District	Rongli	Rhenak (Ct)	0	307	307	13	0	13
East District	Gangtok	Lingzey (Assam)	0	311	311	13	0	13
East District	Pakyong	Pacheykhani	0	348	348	13	0	13
East District	Rongli	Subaneydara	0	353	353	13	0	13
East District	Gangtok	Navey	0	385	385	13	0	13
East District	Rongli	Tarpin	0	386	386	13	0	13
East District	Rangpo	Pachak	0	445	445	13	0	13
East District	Rangpo	Sajong	0	457	457	13	0	13
East District	Gangtok	Rongay	3	455	458	13	0	13
East District	Pakyong	Changey Senti (Tsanev)	0	468	468	13	0	13
East District	Gangtok	Nandok	0	476	476	13	0	13
East District	Gangtok	Nampong	0	614	614	13	0	13
East District	Pakyong	Thekabong	0	672	672	13	0	13
East District	Gangtok	Lingdok	0	705	705	13	0	13
East District	Pakyong	Chuchenpheri	0	710	710	13	0	13
East District	Rongli	Dolepchen	0	941	941	13	0	13
East District	Rangpo	West Pendam	1	1015	1016	13	0	13
North District	Mangan	Zimchung	0	125	125	13	0	13
North District	Chunghang	Tung	0	127	127	13	0	13
North District	Kabi	Phamtam	0	140	140	13	0	13
North District	Dzongu	Lingja Tholung	0	155	155	13	0	13
North District	Dzongu	Barfok	0	195	195	13	0	13

North District	Dzongu	Lingdong	0	206	206	13	0	13
North District	Dzongu	Lingdem	0	232	232	13	0	13
North District	Kabi	Tumlong	0	242	242	13	0	13
North District	Mangan	Ringhim	0	263	263	13	0	13
North District	Dzongu	Sangtok	0	305	305	13	0	13
North District	Dzongu	Lingthem	0	330	330	13	0	13
North District	Mangan	L. Mangshila	0	380	380	13	0	13
South District	Namchi	Shyampani	0	111	111	13	0	13
South District	Ravong	Sada	0	128	128	13	0	13
South District	Namchi	Bul	0	128	128	13	0	13
South District	Namchi	Temi	0	146	146	13	0	13
South District	Namchi	Tangzi	0	156	156	13	0	13
South District	Namchi	Rong	0	157	157	13	0	13
South District	Namchi	Rabikhola	1	172	173	13	0	13
South District	Namchi	Boomtar	0	184	184	13	0	13
South District	Namchi	Pamphok	0	208	208	13	0	13
South District	Namchi	Kopchey	0	210	210	13	0	13
South District	Namchi	Bikmat	3	231	234	13	0	13
South District	Jorethang	Sangbong	0	253	253	13	0	13
South District	Yangang	Kau	0	259	259	13	0	13
South District	Namchi	Passi	0	266	266	13	0	13
South District	Namchi	Kamarey	0	271	271	13	0	13
South District	Namchi	Maniram	0	281	281	13	0	13
South District	Namchi	Namphing	0	284	284	13	0	13
South District	Namchi	Damthang	0	303	303	13	0	13
South District	Yangang	Upper Paiyong	0	305	305	13	0	13
South District	Namchi	Sukrabarey	2	309	311	13	0	13
South District	Namchi	Gangchung	0	312	312	13	0	13
South District	Jorethang	Denchung	1	316	317	13	0	13
South District	Ravong	Tingmo	1	327	328	13	0	13
South District	Ravong	Rayong	0	335	335	13	0	13
South District	Namchi	Kateng-Bokrang	0	344	344	13	0	13
South District	Ravong	Sanganath	0	355	355	13	0	13
South District	Jorethang	Kartikey	0	355	355	13	0	13
South District	Yangang	Sokpay	5	359	364	13	0	13
South District	Ravong	Zarung	0	372	372	13	0	13
South District	Yangang	Kolthang	0	432	432	13	0	13
South District	Ravong	Phamthang	0	451	451	13	0	13
South District	Jorethang	Poklok	1	510	511	13	0	13
South District	Namchi	Deu	0	524	524	13	0	13
South District	Namchi	Tarku	0	540	540	13	0	13
South District	Yangang	Yangang	1	561	562	13	0	13
South District	Ravong	Polok	0	624	624	13	0	13
South District	Yangang	Gagyong	3	791	794	13	0	13
South District	Namchi	Jaubari	0	923	923	13	0	13
West District	Yuksom	Topung	0	136	136	13	0	13
West District	Gyalshing	Sindrang	0	179	179	13	0	13

West District	Gyalshing	Sindrabong	0	180	180	13	0	13
West District	Gyalshing	Mangnam	0	213	213	13	0	13
West District	Gyalshing	Yangten	1	234	235	13	0	13
West District	Soreng	Chuchen	0	263	263	13	0	13
West District	Dentam	Srinagi	1	272	273	13	0	13
West District	Soreng	Tinzerbong	0	304	304	13	0	13
West District	Gyalshing	Tikjya	3	312	315	13	0	13
West District	Soreng	Segeng	0	316	316	13	0	13
West District	Dentam	Sopakha	30	286	316	13	1	12
West District	Soreng	Bhareng	0	334	334	13	0	13
West District	Yuksom	Meli	0	339	339	13	0	13
West District	Gyalshing	Bhaluthang	3	357	360	13	0	13
West District	Gyalshing	Namboo	8	371	379	13	0	13
West District	Soreng	Zoom	2	380	382	13	0	13
West District	Soreng	Khaniserbung	0	405	405	13	0	13
West District	Dentam	Hee	4	419	423	13	0	13
West District	Dentam	Begha	8	423	431	13	0	13
West District	Soreng	Karthok	44	417	461	13	1	12
West District	Gyalshing	Gyalshing	2	472	474	13	0	13
West District	Soreng	Burikhop Rumbuk	4	471	475	13	0	13
West District	Soreng	Malbasey	39	472	511	13	1	12
West District	Soreng	Lower Fambong	18	508	526	13	0	13
West District	Dentam	Barthang	27	519	546	13	1	12
West District	Dentam	Bermiok	13	542	555	13	0	13
West District	Soreng	Upper Fambong	11	726	737	13	0	13
West District	Dentam	Maneybung	25	737	762	13	0	13
East District	Gangtok	Marchak	0	380	380	13	0	13

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Tamil Nadu30/Phase III

Stratified Random Sampling:

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 500 + (Cattle + Buffalo) = 5018

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.02

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 165 (+11 Reserved Villages)

Total No of Animals to be Sampled = 2145

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion	
Ariyalur	Sendurai	Ponparappi	5	1275	1280	13	0	13	
Chennai	Chennai	Chennai (M Corp.) - Ward No.191	648	125	773	13	11	2	
Chennai	Chennai	Chennai (M Corp.) - Ward No.10	755	316	1071	13	9	4	
Coimbatore	Sulur	Senjeri Ayyampalayam	0	583	583	13	0	13	
Coimbatore	Mettupalayam	Jadayampalayam	10	881	891	13	0	13	
Coimbatore	Coimbatore	Coimbatore (M.Corp.) - Ward No.32	0	947	947	13	0	13	
Coimbatore	Annur	Vellamadaai	7	1307	1314	13	0	13	Reserved
Coimbatore	Coimbatore North	Bilichi W	3	1483	1486	13	0	13	
Coimbatore	Kinathukadavu	Panappatti	0	1816	1816	13	0	13	
Coimbatore	Mettupalayam	Tholampalayam	9	3076	3085	13	0	13	
Cuddalore	Chidambaram	Pichavaram	0	507	507	13	0	13	
Cuddalore	Virudhachalam	Pavalangudi	6	602	608	13	0	13	
Cuddalore	Panruti	Sathippattu	0	712	712	13	0	13	
Cuddalore	Cuddalore	Thukkanampakkam	0	796	796	13	0	13	
Cuddalore	Tittakudi	Koludur	1	831	832	13	0	13	
Cuddalore	Parangipettai	Parangipettai (TP) - Ward No.3	0	911	911	13	0	13	
Cuddalore	Panruti	Tiruvamur	0	968	968	13	0	13	Reserved
Cuddalore	Virudhachalam	Vijayamanagaram	6	1124	1130	13	0	13	
Dharmapuri	Dharmapuri	Nallanahalli	181	1287	1468	13	2	11	
Dharmapuri	Palacode	Dindal	11	1648	1659	13	0	13	
Dharmapuri	Pennagaram	Vattuvanahalli	138	2433	2571	13	1	12	
Dindigul	Palani	Kavalapatti	36	774	810	13	1	12	
Dindigul	Dindigul	Rajakkapatti	0	974	974	13	0	13	
Dindigul	Palani	Rajampatti	92	981	1073	13	1	12	
Dindigul	Dindigul	A. Vellodu	0	1530	1530	13	0	13	
Dindigul	Oddanchatram	Kondarangi Keeranur	147	1959	2106	13	1	12	
Erode	Perundurai	Nimittipalayam	179	343	522	13	4	9	
Erode	Perundurai	Seenapuram	289	490	779	13	5	8	
Erode	Bhavani	Komarayanur	104	1233	1337	13	1	12	
Erode	Erode	Kondalam	254	1139	1393	13	2	11	
Erode	Gobichettipalayam	Kottupullampalayam	511	1178	1689	13	4	9	
Erode	Bhavani	Kesarimangalam	326	1745	2071	13	2	11	
Erode	Bhavani	Vellithiruppur	289	2589	2878	13	1	12	Reserved
Kanchipuram	Maduranthakam	Nelli	22	574	596	13	0	13	
Kanchipuram	Uthiramerur	Elanagar	30	695	725	13	1	12	
Kanchipuram	Cheyyur	Perukkaranai	0	841	841	13	0	13	
Kanchipuram	Tiruporur	Velichi	147	783	930	13	2	11	
Kanchipuram	Maduranthakam	Silavattam	0	990	990	13	0	13	
Kanchipuram	Kancheepuram	Kottavakkam	0	1415	1415	13	0	13	
Kanchipuram	Edakalnadu	Edakalnadu (TP) - Ward No.18	0	1471	1471	13	0	13	

Kanchipuram	Kancheepuram	Thenambakkam (Ct)	132	2101	2233	13	1	12	
Kanchipuram	Tirukalukundram	Thathalur	524	2177	2701	13	3	10	
Kanniyakumari	Vilavancode	Vilathurai (Ct)	3	554	557	13	0	13	
Kanniyakumari	Vilavancode	Keezhkulam	0	645	645	13	0	13	
Kanniyakumari	Vilavancode	Methukummal (Ct)	3	758	761	13	0	13	
Kanniyakumari	Vilavancode	Nalloor	0	801	801	13	0	13	
Kanniyakumari	Vilavancode	Painkulam (Ct)	7	806	813	13	0	13	
Kanniyakumari	Kalkulam	Yettacode	0	879	879	13	0	13	Reserved
Kanniyakumari	Agastheeswaram	Dharmapuram (Part)	5	1104	1109	13	0	13	
Karur	Aravakurichi	Kalakurichi Punjai	125	929	1054	13	2	11	
Karur	Krishnarayapuram	Pappakkapatti	190	1338	1528	13	2	11	
Krishnagiri	Denkanikottai	Kottamadagu	10	787	797	13	0	13	
Krishnagiri	Denkanikottai	Marupalli	0	1058	1058	13	0	13	
Krishnagiri	Denkanikottai	Ballapalli	10	1224	1234	13	0	13	
Krishnagiri	Denkanikottai	Daravendram	6	2325	2331	13	0	13	
Krishnagiri	Denkanikottai	Gumlapuram	0	2450	2450	13	0	13	
Madurai	Thirumangalam	T.Pudupatti (Thirumangalam)	0	641	641	13	0	13	
Madurai	Melur	Therkutheru	0	972	972	13	0	13	
Madurai	Peraiyur	Kalluthu	0	1351	1351	13	0	13	
Madurai	Peraiyur	Uthapuram	0	1624	1624	13	0	13	
Madurai	Melur	Saruguvalayapatti	10	2175	2185	13	0	13	
Nagapattinam	Kilvelur	Cholavidyapuram	49	659	708	13	1	12	
Nagapattinam	Vedaranyam	Vellapallam	34	907	941	13	0	13	
Nagapattinam	Nagapattinam	Themangalam	0	1032	1032	13	0	13	
Nagapattinam	Sirkali	Alalasundram	33	1287	1320	13	0	13	
Nagapattinam	Tharangambadi	Manikkapangu	0	1500	1500	13	0	13	
Namakkal	Erumaipatti	Erumaipatti (TP) - Ward No.14	50	475	525	13	1	12	
Namakkal	Tiruchengode	Pallipalayam Agharam	212	658	870	13	3	10	
Namakkal	Paramathi-Velur	Sarkaserukali	217	689	906	13	3	10	
Namakkal	Namakkal	Pottireddipatti Agharam	151	850	1001	13	2	11	Reserved
Namakkal	Namakkal	Eranapuram	614	774	1388	13	6	7	
Namakkal	Namakkal	Valappurnadu	0	2208	2208	13	0	13	
Perambalur	Alathur	Sillakudi (South)	0	901	901	13	0	13	
Perambalur	Perambalur	Keelakkurai	7	1705	1712	13	0	13	
Pudukkottai	Karambakudi	Karumbaviduthy	0	513	513	13	0	13	
Pudukkottai	Kulathur	Kunnandarkovil	0	631	631	13	0	13	
Pudukkottai	Thirumayam	Mirattunilai	0	765	765	13	0	13	
Pudukkottai	Ponnamaravathi	Ammankurichi	0	779	779	13	0	13	
Pudukkottai	Karambakudi	Mullankurichi	0	1659	1659	13	0	13	Reserved
Pudukkottai	Pudukkottai	Vadavalam	35	1933	1968	13	0	13	
Ramanathapuram	Paramakudi	Urappuli	0	677	677	13	0	13	
Ramanathapuram	Rameswaram	Pamban	49	1053	1102	13	1	12	
Ramanathapuram	Tiruvadanai	Kanatangudi	0	1446	1446	13	0	13	
Salem	Mecheri	Mecheri (TP) - Ward No.18	58	645	703	13	1	12	
Salem	Gangavalli	Gangavalli (TP) - Ward No.10	2	911	913	13	0	13	
Salem	Salem	Selathampatti (Ct)	30	1118	1148	13	0	13	
Salem	Attur	Talaivasal	18	1481	1499	13	0	13	
Salem	Mettur	Kuttapatti	28	1522	1550	13	0	13	
Salem	Omalar	Gobinathapuram	432	1460	1892	13	3	10	
Salem	Attur	West Rajapalayam	4	2192	2196	13	0	13	Reserved
Salem	Edappadi	Avaniperur(East)	105	2750	2855	13	0	13	
Sivaganga	Karaikkudi	Managirisuganendal	0	707	707	13	0	13	

Sivaganga	Sivaganga	Kattanipatti	0	871	871	13	0	13	
Sivaganga	Tirupathur	Dharmappatti	0	987	987	13	0	13	
Sivaganga	Sivaganga	Kootaravupatti	0	1377	1377	13	0	13	
Sivaganga	Devakottai	Hanumanthagudi	0	1405	1405	13	0	13	
Thanjavur	Thanjavur	Thirumalai Samudram	53	524	577	13	1	12	
Thanjavur	Pattukkottai	Mannankadu	0	653	653	13	0	13	
Thanjavur	Thiruvaiyaru	Thenperambur	0	698	698	13	0	13	
Thanjavur	Pattukkottai	Athivetti West	0	906	906	13	0	13	
Thanjavur	Thanjavur	Ramanathapuram Addl.	72	840	912	13	1	12	Reserved
Thanjavur	Thanjavur	Kurungulam Melpathi	0	1356	1356	13	0	13	
Thanjavur	Budalur	Sanoorapatti	0	1447	1447	13	0	13	
Thanjavur	Pattukkottai	Edayathi North	8	1563	1571	13	0	13	
The Nilgiris	Kilkunda	Kilkunda (TP) - Ward No.10	0	13	13	9	0	9	
Theni	Bodinayakanur	Ammappatti (Bodi)	0	1291	1291	13	0	13	
Theni	Theni	Koduvilarpatty	41	3305	3346	13	0	13	
Theni	Andipatti	Myaladumparai	220	7429	7649	13	0	13	
Thiruvallur	Uthukkottai	Panayancheri	75	519	594	13	2	11	
Thiruvallur	Uthukkottai	Akkarapakkam	0	638	638	13	0	13	
Thiruvallur	Thiruvallur	Thodukadu	23	838	861	13	0	13	
Thiruvallur	Tiruttani	Sathuranjayapuram	2	896	898	13	0	13	
Thiruvallur	Avadi	Avadi (M) - Ward No.2	260	1007	1267	13	3	10	
Thiruvallur	Ponneri	Nayur	74	1219	1293	13	1	12	
Thiruvavur	Mannargudi	Moovanallur	0	615	615	13	0	13	
Thiruvavur	Thiruthuraipoondi	Ovarur	0	845	845	13	0	13	
Thiruvavur	Mannargudi	Serankulam	0	861	861	13	0	13	
Thiruvavur	Mannargudi	Thalikottai	0	1223	1223	13	0	13	
Thiruvavur	Thiruthuraipoondi	Idumbavanam	13	2512	2525	13	0	13	
Tiruchirappalli	Srirangam	Koppu South	0	729	729	13	0	13	
Tiruchirappalli	Manapparai	Amanakkampatti	0	1061	1061	13	0	13	
Tiruchirappalli	Thottiyam	Alagarai	60	1010	1070	13	1	12	
Tiruchirappalli	Thuraiyur	Venkatachalapuram	15	1344	1359	13	0	13	
Tiruchirappalli	Musiri	Thumbalam	33	1374	1407	13	0	13	
Tirunelveli	Nanguneri	Kadangulam Thirumalaipuram	0	583	583	13	0	13	
Tirunelveli	Sankarankoil	Palankottai	0	831	831	13	0	13	
Tirunelveli	Alangulam	Odaimarichan	0	932	932	13	0	13	
Tirunelveli	Ambasamudram	Vadakku Ariyanayakipuram	2	969	971	13	0	13	
Tirunelveli	Radhapuram	Vijayapathi	0	1178	1178	13	0	13	
Tirunelveli	Alangulam	Pethanadarpatti	111	1110	1221	13	1	12	
Tirunelveli	Veerakeralamputhur	Uthumalai	34	1478	1512	13	0	13	
Tirunelveli	Alangulam	Vengadampatti	3	1575	1578	13	0	13	
Tiruppur	Avanashi	Kavandampalayam	195	575	770	13	3	10	
Tiruppur	Udumalaipettai	Anamalai R.F.	0	1014	1014	13	0	13	
Tiruppur	Kangeyam	Kathanganni	584	637	1221	13	6	7	
Tiruppur	Dharapuram	Bommanallur	126	1571	1697	13	1	12	
Tiruppur	Udumalaipettai	Andigoundanur	46	2476	2522	13	0	13	
Tiruvannamalai	Vandavasi	Amudur	0	600	600	13	0	13	Reserved
Tiruvannamalai	Vandavasi	Velliyur (Kil)	0	793	793	13	0	13	
Tiruvannamalai	Vandavasi	Visamangalam	0	842	842	13	0	13	
Tiruvannamalai	Arani	Paiyur (Ct)	0	875	875	13	0	13	
Tiruvannamalai	Tiruvannamalai	Viswanthangal	0	953	953	13	0	13	
Tiruvannamalai	Vandavasi	Semmambadi	0	1694	1694	13	0	13	
Tiruvannamalai	Tiruvannamalai	Kalasthambadi	200	1736	1936	13	1	12	

Tiruvannamalai	Vandavasi	Konaiyur	0	1971	1971	13	0	13	
Tuticorin	Kovilpatti	Manthithoppu (Ct)	110	421	531	13	3	10	
Tuticorin	Kovilpatti	Ilaiyaranandal	0	570	570	13	0	13	
Tuticorin	Thoothukudi	Thoothukkudi (M) - Ward No.1	44	599	643	13	1	12	
Tuticorin	Kovilpatti	Terku Ilandaikulam	0	677	677	13	0	13	
Tuticorin	Kovilpatti	Kappulingampatti	0	783	783	13	0	13	
Tuticorin	Kovilpatti	Vanaramutti	68	965	1033	13	1	12	
Vellore	Tirupathur	Lakkinayakkampatti	0	537	537	13	0	13	
Vellore	Arcot	Tajpura (Ct)	25	738	763	13	0	13	
Vellore	Katpadi	Kanguppam	0	904	904	13	0	13	Reserved
Vellore	Vellore	Alleri	0	1111	1111	13	0	13	
Vellore	Wallajah	Ayilam	5	1184	1189	13	0	13	
Vellore	Vaniyambadi	Andiyappanur	6	1240	1246	13	0	13	
Vellore	Vellore	Unai	21	1987	2008	13	0	13	
Vellore	Tirupathur	Tirupattur (Ct)	1125	923	2048	13	7	6	
Vellore	Gudiyatham	Aravatla	224	3024	3248	13	1	12	
Villupuram	Viluppuram	Nangathur	0	601	601	13	0	13	
Villupuram	Sankarapuram	Pottiyam(P)	4	624	628	13	0	13	
Villupuram	Tindivanam	Chendur	0	674	674	13	0	13	
Villupuram	Tindivanam	Tindivanam (M) - Ward No.2	0	785	785	13	0	13	
Villupuram	Tindivanam	Kadavambakkam	15	894	909	13	0	13	
Villupuram	Viluppuram	Kandambakkam	296	637	933	13	4	9	
Villupuram	Tindivanam	Kiledayalam	0	1078	1078	13	0	13	
Villupuram	Kallakkurichi	Thensiruvalur	17	1100	1117	13	0	13	
Villupuram	Tindivanam	Ural	0	1262	1262	13	0	13	
Villupuram	Gingee	Kovilporaiyur	0	2069	2069	13	0	13	
Virudhunagar	Virudhunagar	Moolippatti	0	549	549	13	0	13	
Virudhunagar	Srivilliputhur	Muvaraivenran	0	720	720	13	0	13	Reserved
Virudhunagar	Srivilliputhur	Malli	0	795	795	13	0	13	
Virudhunagar	Kariapatti	Kambikudi	0	978	978	13	0	13	
Virudhunagar	Srivilliputhur	Pillaiyarkulam (Part)	0	1492	1492	13	0	13	
Virudhunagar	Srivilliputhur	Achchandavilthan	9	1809	1818	13	0	13	

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Telangana31/Phase III

Stratified Random Sampling:

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 500 + (Cattle + Buffalo) = 3830

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.02

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 165 (+4 Reserved Villages)

Total No of Animals to be Sampled = 2145

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion	
Adilabad	Neradigonda	Nagamalyal	7	781	788	13	0	13	
Adilabad	Boath	Marlapalle	4	974	978	13	0	13	
Adilabad	Bheempur	Belsari Rampur	25	963	988	13	0	13	
Adilabad	Neradigonda	Lingatla	102	1009	1111	13	1	12	
Adilabad	Gadiguda	Kolama	26	2362	2388	13	0	13	
Adilabad	Tamsi	Girgaon	0	2434	2434	13	0	13	
Adilabad	Inderavelly	Indervelly (B)	1209	4297	5506	13	3	10	
BHADRADRI KOTHAGUDEM	Cherla	Tippapuram	72	563	635	13	1	12	
BHADRADRI KOTHAGUDEM	Dammapeta	Ganeshpadu	781	53	834	13	12	1	
BHADRADRI KOTHAGUDEM	Aswaraopeta	Bachuvarigudem	456	885	1341	13	4	9	
BHADRADRI KOTHAGUDEM	Cherla	Pusuguppa (Patch- Iii)	0	1741	1741	13	0	13	
BHADRADRI KOTHAGUDEM	Sujathanagar	Singabhupalem	1093	1826	2919	13	5	8	
BHADRADRI KOTHAGUDEM	Mulkalapalle	Jagannathapuram	2206	2800	5006	13	6	7	
BHADRADRI KOTHAGUDEM	Dammapeta	Nagupalle	4218	1571	5789	13	9	4	
Hyderabad	Nampally	GHMC Ward-78: Gunfoundry	685	618	1303	13	7	6	
Hyderabad	Asif Nagar	GHMC Ward-62: Jivaguda	308	3502	3810	13	1	12	
Jagitial	Beerpur	Mangela	366	220	586	13	8	5	
Jagitial	Ibrahimpatnam	Vemulakurthi	710	98	808	13	11	2	
Jagitial	Beerpur	Thungur	635	301	936	13	9	4	
Jagitial	Buggaram	Gopulapur	767	309	1076	13	9	4	
Jagitial	Medipalle	Pormalla	1424	162	1586	13	12	1	
JANGOAN	Lingalaghanpur	Nyalapogula	712	811	1523	13	6	7	
JANGOAN	Raghunathpalle	Quileshapur	1253	1641	2894	13	6	7	
JAYASHANKAR BHUPALAPALLY	Bhupalapalle	Dudekulapalle	270	334	604	13	6	7	Reserved
JAYASHANKAR BHUPALAPALLY	Mahadevpur	Palgula	193	655	848	13	3	10	
JAYASHANKAR BHUPALAPALLY	Venkatapuram	Marikala (G)	190	745	935	13	3	10	
JAYASHANKAR BHUPALAPALLY	Mogullapalle	Mogullapalle	594	401	995	13	8	5	
JAYASHANKAR BHUPALAPALLY	Wazeed	Chandrupatla (Z)	933	925	1858	13	7	6	
JAYASHANKAR BHUPALAPALLY	Wazeed	Kongala (G)	108	1877	1985	13	1	12	
JAYASHANKAR BHUPALAPALLY	Venkatapuram	Wadagudem (Z)	614	2392	3006	13	3	10	
JOGULAMBA GADWAL	Waddepalle	Nasanoor	536	311	847	13	8	5	
JOGULAMBA GADWAL	Dharur	Palcherla	136	1300	1436	13	1	12	
JOGULAMBA GADWAL	Waddepalle	Konkala	1522	757	2279	13	9	4	
KAMAREDDY	Gandhari	Vandrikal	110	416	526	13	3	10	
KAMAREDDY	Jukkal	Nagalgaon	254	572	826	13	4	9	
KAMAREDDY	Yellareddy	Vellutla	354	631	985	13	5	8	
KAMAREDDY	Bhiknoor	Jangampalle	850	387	1237	13	9	4	
KAMAREDDY	Sadasivanagar	Adloor Yellareddy	1763	171	1934	13	12	1	
KAMAREDDY	Machareddy	Faridpet	1591	355	1946	13	11	2	
KAMAREDDY	Machareddy	Banjapally	519	2274	2793	13	2	11	

Karimnagar	Jammikunta	Thangula	810	248	1058	13	10	3	
Karimnagar	Veenavanka	Veenavanka	701	517	1218	13	7	6	
Karimnagar	Ganneruvaram	Gunkulkondapur	484	1154	1638	13	4	9	
Khammam	Vemsoor	Guduru	539	49	588	13	12	1	
Khammam	Kusumanchi	Jeelacheruvu	628	531	1159	13	7	6	
Khammam	Tallada	Gopalapeta	980	299	1279	13	10	3	
Khammam	Mudigonda	Suvarnapuram	950	578	1528	13	8	5	
Khammam	Konijerla	Konijerla	1595	771	2366	13	9	4	
Khammam	Sathupalle	Rudrakshapalle	1884	530	2414	13	10	3	
Khammam	Mudigonda	Vallabhi	2159	856	3015	13	9	4	
KUMURAM BHEEM	Chintalamanepally	Rudrapur	22	572	594	13	0	13	
KUMURAM BHEEM	Sirpur (T)	Parigaon	55	801	856	13	1	12	
KUMURAM BHEEM ASIFABAD	Rebbana	Rebbana	459	702	1161	13	5	8	
KUMURAM BHEEM	Dahegaon	Vodduguda	379	1160	1539	13	3	10	
KUMURAM BHEEM	Bejjur	Outsarangipalle	491	5042	5533	13	1	12	
KUMURAM BHEEM	Wankdi	Khamana	2785	2887	5672	13	6	7	
MAHABUBABAD	Kuravi	Balapala	589	974	1563	13	5	8	
MAHABUBABAD	Danthalapalle	Peddammupparam	1092	1330	2422	13	6	7	
MAHABUBABAD	Nellikudur	Nellikudur	1297	1289	2586	13	7	6	
Mahbubnagar	Gandeed	Chinnavarval	262	297	559	13	6	7	
Mahbubnagar	Utkoor	Thipraspalle	237	441	678	13	5	8	
Mahbubnagar	Devarkadra	Peddarajmoor	414	504	918	13	6	7	
Mahbubnagar	Narayanpet	Perapalla	291	724	1015	13	4	9	Reserved
Mahbubnagar	Koilkonda	Kothlavad	270	807	1077	13	3	10	
Mahbubnagar	Maddur	Nidjinta	412	795	1207	13	4	9	
Mahbubnagar	Jadcherla	Pedda Adiryal	112	1889	2001	13	1	12	
Mahbubnagar	Koilkonda	Ibrahimnagar	1048	1188	2236	13	6	7	
Mahbubnagar	Gandeed	Pagdiyal	1051	1621	2672	13	5	8	
MANCHERIAL	Chennur	Yellakkapet	249	278	527	13	6	7	
MANCHERIAL	Bellampalle	Gurjal (R) @ Talla Gurjal	337	668	1005	13	4	9	
MANCHERIAL	Hajipur	Gadhpur	105	1097	1202	13	1	12	
MANCHERIAL	Chennur	Kathersala	888	518	1406	13	8	5	
MANCHERIAL	Chennur	Kommerla	429	1359	1788	13	3	10	
MANCHERIAL	Luxettipet	Patha Kommugudem	1098	1797	2895	13	5	8	
Medak	Chegunta	Kondapur [Bonal]	548	271	819	13	9	4	
Medak	Chilpched	Chilipched	783	149	932	13	11	2	
Medak	Kulcharam	Variguntham	512	441	953	13	7	6	
Medak	Yeldurthy	Yeldurthy	2292	196	2488	13	12	1	
Medak	Shivampet	Shivampet	2946	1246	4192	13	9	4	
MEDCHAL MALKAJIRI	Ghatkesar	Ghatkesar	716	142	858	13	11	2	
MEDCHAL MALKAJIRI	Ghatkesar	Edulabad	1089	220	1309	13	11	2	
NAGARKURNOOL	Tadoor	Papagal	292	252	544	13	7	6	
NAGARKURNOOL	Thimmajipet	Vedirepalle	127	625	752	13	2	11	
NAGARKURNOOL	Thimmajipet	Bhavajipalle	251	678	929	13	4	9	
NAGARKURNOOL	Uppununthala	Penmilla	469	503	972	13	6	7	
NAGARKURNOOL	Kollapur	Mukkidigundam	525	964	1489	13	5	8	
NAGARKURNOOL	Balmoor	Balmoor	1197	1024	2221	13	7	6	
Nalgonda	Madugulapalli	Poosal Pahad	326	242	568	13	7	6	
Nalgonda	Madugulapalli	Indugula	507	201	708	13	9	4	
Nalgonda	Munugode	Vookondi	504	231	735	13	9	4	
Nalgonda	Peddavoora	Velmaguda	573	387	960	13	8	5	
Nalgonda	Thripuraram	Borra Palem	893	88	981	13	12	1	

Nalgonda	Nakrekal	Kadaparthi	698	340	1038	13	9	4	Reserved
Nalgonda	Adavidevulapalli	Mulkacharla	692	857	1549	13	6	7	
Nalgonda	Gurrampode	Chamled	974	616	1590	13	8	5	
Nalgonda	Nidamanur	Tummadam	3144	409	3553	13	12	1	
Nalgonda	Chandam Pet	Kambala Palle (Old)	1086	5357	6443	13	2	11	
Nirmal	Nirmal Rural	Koutla (K)	465	69	534	13	11	2	
Nirmal	Tanoor	Bolsa	147	483	630	13	3	10	
Nirmal	Basar	Bidralli	224	671	895	13	3	10	
Nirmal	Tanoor	Mugli	186	729	915	13	3	10	
Nirmal	Kaddam (Peddur)	Dharmaipet	784	678	1462	13	7	6	
Nirmal	Sarangapur	Potia	434	1477	1911	13	3	10	Reserved
Nirmal	Mamda	Gayadpalle	0	2076	2076	13	0	13	
Nizamabad	Dharpalle	Seetaipet	304	210	514	13	8	5	
Nizamabad	Armur	Issapalle	376	262	638	13	8	5	
Nizamabad	Yergatla	Tadpakal	617	370	987	13	8	5	
Nizamabad	Nandipet	Velmal	1104	70	1174	13	12	1	
Nizamabad	Velpur	Narkhoda	1079	114	1193	13	12	1	
Nizamabad	Makloor	Bonkanpalle	906	302	1208	13	10	3	
Nizamabad	Rudrur	Rudrur	1235	319	1554	13	10	3	
Nizamabad	Nizamabad Rural	Malkapoor Thanda	864	3123	3987	13	3	10	
PEDDAPALLI	Sultanabad	Kanukula	770	202	972	13	10	3	Reserved
PEDDAPALLI	Ramagiri	Sundilla (Og)	1575	142	1717	13	12	1	
PEDDAPALLI	Julapalle	Telukunta	1009	967	1976	13	7	6	
RAJANNA SIRCILLA	Vemulawada	Chekkapalle	426	451	877	13	6	7	
RAJANNA SIRCILLA	Ellanthakunta	Pottur	804	606	1410	13	7	6	
Rangareddi	Chevella	Orella	190	385	575	13	4	9	
Rangareddi	Kandukur	Jaithwaram (Khalsa)	277	615	892	13	4	9	
Rangareddi	Ibrahimpatnam	Mangalpalle	742	311	1053	13	9	4	
Rangareddi	Ibrahimpatnam	Ismailshampu	878	274	1152	13	10	3	
Rangareddi	Chevella	Kammata	1117	248	1365	13	11	2	
Rangareddi	Shankarpalle	Janwada	1182	704	1886	13	8	5	Reserved
Rangareddi	Rajendranagar	GHMC Ward-61: Attapur	445	1538	1983	13	3	10	
Rangareddi	Abdullapurmet	Turkayamjal (Ct)	2295	215	2510	13	12	1	
Rangareddi	Hayathnagar	GHMC Ward-13: Hayathnagar	2344	301	2645	13	12	1	
SANGAREDDY	Zahirabad	Algole	371	203	574	13	8	5	
SANGAREDDY	Kangti	Murkunjal	529	257	786	13	9	4	
SANGAREDDY	Ramachandrapuram	Tellapur (Og)	662	186	848	13	10	3	
SANGAREDDY	Jinnaram	Solakpalle	717	216	933	13	10	3	
SANGAREDDY	Pulkal	Choutkur	704	356	1060	13	9	4	
SANGAREDDY	Mogudampally	Gousabad	112	1079	1191	13	1	12	
SANGAREDDY	Andole	Dakoor	1025	532	1557	13	9	4	Reserved
SANGAREDDY	Kohir	Gurjuwada	399	1195	1594	13	3	10	
SANGAREDDY	Kohir	Godgar Palle	376	1710	2086	13	2	11	
SANGAREDDY	Mogudampally	Dhanasiri	992	1885	2877	13	4	9	
SIDDIPET	Wargal	Veluru	411	253	664	13	8	5	
SIDDIPET	Gajwel	Kodakondla	430	395	825	13	7	6	
SIDDIPET	Nangnoor	Baddipadaga	750	213	963	13	10	3	
SIDDIPET	Siddipet	Nacharpalle	829	201	1030	13	10	3	
SIDDIPET	Markook	Cheberthy	779	535	1314	13	8	5	
SIDDIPET	Akkannapet	Mallampally	674	971	1645	13	5	8	
SURYAPET	Chivvema	Tuljarao Pet	485	157	642	13	10	3	Reserved
SURYAPET	Atmakur (S)	Kotapahad	409	331	740	13	7	6	

SURYAPET	Mattam Palle	Allipuram	1049	119	1168	13	12	1
SURYAPET	Thungathurthi	Thurupu Gudem	647	709	1356	13	6	7
SURYAPET	Nadigudem	Tellabali	1676	2	1678	13	13	0
SURYAPET	Neredcherla	Neredcherla	2720	49	2769	13	13	0
SURYAPET	Mella Cheruvu	Mella Cheruvu	2419	601	3020	13	10	3
VIKARABAD	Basheerabad	Korviched	140	375	515	13	4	9
VIKARABAD	Marpalle	Patloor	145	550	695	13	3	10
VIKARABAD	Pargi	Chigralpalle	465	298	763	13	8	5
VIKARABAD	Peddemul	Peddemul	286	547	833	13	4	9
VIKARABAD	Doulathabad	Neetur	358	802	1160	13	4	9
VIKARABAD	Basheerabad	Navalga	84	1377	1461	13	1	12
VIKARABAD	Bomraspet	Dudyal	1029	959	1988	13	7	6
WANAPARTHY	Chinnambavi	Chinnamarur	400	485	885	13	6	7
WANAPARTHY	Peddmandadi	Dodaguntapally	1029	188	1217	13	11	2
WANAPARTHY	Gopalpeta	Gopalpeta	797	1166	1963	13	5	8
Warangal Rural	Nallabelly	Kannaraopet	417	622	1039	13	5	8
Warangal Rural	Sangam	Elugur(Rangampet)	963	2042	3005	13	4	9
WARANGAL URBAN	Dharmasagar	Malakpalle	856	374	1230	13	9	4
WARANGAL URBAN	Warangal	Warangal (GWMC) - Ward	1641	276	1917	13	11	2
YADADRI BHUVANAGIRI	Bommalararam	Bandakindi Palle	251	256	507	13	6	7
YADADRI BHUVANAGIRI	Bhongir	Bhongir (M) - Ward No.15	352	493	845	13	5	8
YADADRI BHUVANAGIRI	Choutuppal	Lingoji Guda	837	127	964	13	11	2
YADADRI BHUVANAGIRI	Motakonduru	Nancharipet	616	572	1188	13	7	6
YADADRI BHUVANAGIRI	Bibinagar	Bibinagar (Ct)	1059	395	1454	13	9	4
YADADRI BHUVANAGIRI	Pochampalle	Pochampalle (Ct)	1304	292	1596	13	11	2

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Tripura32/Phase III

Stratified Random Sampling:

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 100 + (Cattle + Buffalo) = 916

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.03

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 110 (+3 Reserved Villages)

Total No of Animals to be Sampled = 1430

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion	
Dhalai	Ambassa	Kachimchara	0	265	265	13	0	13	
Dhalai	Chawmanu	East Malidhar	65	271	336	13	3	10	
Dhalai	Dumburnagar	Ultachhara	0	441	441	13	0	13	
Dhalai	Chawmanu	Chalitacherra	0	491	491	13	0	13	
Dhalai	Ambassa	Jeolcharra	0	503	503	13	0	13	
Dhalai	Manu	Purba Karamchhara	0	527	527	13	0	13	
Dhalai	Durga Chowmuhani	South Kalachari	0	620	620	13	0	13	
Dhalai	Manu	Paschim Masli	0	723	723	13	0	13	
Dhalai	Manu	Deo Valley Reserve Forest	0	764	764	13	0	13	Reserved
Dhalai	Salema	Paschim Daluchhara	2	808	810	13	0	13	
Dhalai	Manu	Jamirchhara	0	1062	1062	13	0	13	
Dhalai	Raishyabari	Boalkhali	75	1274	1349	13	1	12	
Dhalai	Dumburnagar	Bhagirath Para	0	2080	2080	13	0	13	
Dhalai	Durga Chowmuhani	Chotasurma	0	2145	2145	13	0	13	
Gomati	Matarbari	Fulkumari	0	218	218	13	0	13	
Gomati	Ompi	Dakshin Taidu	0	233	233	13	0	13	
Gomati	Amarpur	Deb Bari	0	455	455	13	0	13	
Gomati	Amarpur	Dalak	0	476	476	13	0	13	
Gomati	Killa	Jalema	0	503	503	13	0	13	
Gomati	Amarpur	Mailak	0	519	519	13	0	13	
Gomati	Karbook	Jenta Twisa	0	523	523	13	0	13	
Gomati	Amarpur	Khedarnal	0	597	597	13	0	13	
Gomati	Killa	Kachigang	0	625	625	13	0	13	
Gomati	Amarpur	Rangkang	0	699	699	13	0	13	
Gomati	Matarbari	Dakshin Murapara	0	727	727	13	0	13	
Gomati	Tepania	Salgarha	0	728	728	13	0	13	
Gomati	Killa	Dakshin Baramura	0	731	731	13	0	13	
Gomati	Matarbari	Laxmipati	0	762	762	13	0	13	
Gomati	Karbook	Purba Manikya Dewan	0	888	888	13	0	13	
Gomati	Kakraban	Silghati	0	1187	1187	13	0	13	
Gomati	Karbook	Patichhari	0	1508	1508	13	0	13	
Khowai	Teliamura	Vivekananda Nagar	0	294	294	13	0	13	
Khowai	Padmabil	Rasarajnagar.	0	362	362	13	0	13	
Khowai	Tulashikhar	Shikaribari	0	368	368	13	0	13	
Khowai	Khowai	Dhalabil	0	455	455	13	0	13	
Khowai	Khowai	Uttar Chebri	0	472	472	13	0	13	
Khowai	Teliamura	Tuichindrai	0	476	476	13	0	13	
Khowai	Tulashikhar	Paschim Rajnagar	0	550	550	13	0	13	
Khowai	Khowai	Purba Ganki	0	658	658	13	0	13	
Khowai	Tulashikhar	Tuichingrambari	10	669	679	13	0	13	
Khowai	Teliamura	Brahmachhara	0	751	751	13	0	13	

Khowai	Teliamura	Chakmaghat	0	900	900	13	0	13	
Khowai	Teliamura	Dakshin Krishnapur	0	901	901	13	0	13	
North Tripura	Jubarajnagar	Bagbasa	0	312	312	13	0	13	
North Tripura	Dasda	Gachirampara	2	359	361	13	0	13	
North Tripura	Panisagar	Pekuchhara	0	477	477	13	0	13	
North Tripura	Kalacherra	Sanichhara	25	507	532	13	1	12	
North Tripura	Damchhara	Khedachhara	0	576	576	13	0	13	
North Tripura	Panisagar	Uttar Deocherra	0	654	654	13	0	13	
North Tripura	Panisagar	Roa	0	739	739	13	0	13	
North Tripura	Panisagar	Jalebasa	0	953	953	13	0	13	
North Tripura	Kadamtala	Kalagangerpar	3	963	966	13	0	13	
North Tripura	Jubarajnagar	South Ganganganagar	10	992	1002	13	0	13	
North Tripura	Jubarajnagar	Dhupirband	0	1124	1124	13	0	13	
North Tripura	Laljuri	Dakshin Laljuri	0	2168	2168	13	0	13	
Sepahijala	Charilam	Baustali	0	274	274	13	0	13	
Sepahijala	Bishalgarh	Ragunathpur	0	289	289	13	0	13	
Sepahijala	Jampuijala	Chikancharra	0	477	477	13	0	13	Reserved
Sepahijala	Kathalia	Uttar Maheshpur	0	508	508	13	0	13	
Sepahijala	Jampuijala	Dayarampara	0	572	572	13	0	13	
Sepahijala	Bishalgarh	Nehalchandraanagar	0	641	641	13	0	13	
Sepahijala	Nalchar	Choumohani	0	652	652	13	0	13	
Sepahijala	Bishalgarh	Champamura	0	682	682	13	0	13	
Sepahijala	Kathalia	Dhanpur	6	793	799	13	0	13	
Sepahijala	Charilam	Bishramganj	0	834	834	13	0	13	
Sepahijala	Boxanagar	Bhualuarchar	0	1116	1116	13	0	13	
Sepahijala	Bishalgarh	Ghaniamara	0	1141	1141	13	0	13	
Sepahijala	Kathalia	Nirbhoypur	0	1442	1442	13	0	13	
Sepahijala	Bishalgarh	Gopinagar	1	1466	1467	13	0	13	
Sepahijala	Kathalia	Uttar Paharpur	0	1541	1541	13	0	13	
Sepahijala	Bishalgarh	Chandranagar	0	1803	1803	13	0	13	
South Tripura	Jolaibari	Abhangachhara	0	358	358	13	0	13	
South Tripura	Rupaichhari	Uttar Bejoypur	0	440	440	13	0	13	
South Tripura	Poangbari	Amlighat	0	446	446	13	0	13	
South Tripura	Rupaichhari	Paschim Ludhua	0	450	450	13	0	13	
South Tripura	Rupaichhari	Kathalchhari	0	645	645	13	0	13	
South Tripura	Satchand	Harbatali	0	648	648	13	0	13	
South Tripura	Jolaibari	Madhya Pillak	0	687	687	13	0	13	
South Tripura	Rajnagar	Gourangabazar	0	880	880	13	0	13	
South Tripura	Jolaibari	Swadesh Nagar	0	883	883	13	0	13	Reserved
South Tripura	Bharat Chandra Nagar	Paschim Paikhola	0	954	954	13	0	13	
South Tripura	Rajnagar	Rangamura	0	998	998	13	0	13	
South Tripura	Hrishyamukh	Dakshin Sonaichhari	0	1105	1105	13	0	13	
South Tripura	Hrishyamukh	Nahua	0	1170	1170	13	0	13	
South Tripura	Jolaibari	Muhuripur R.F.	0	1229	1229	13	0	13	
South Tripura	Bokafa	Rajapur	4	1295	1299	13	0	13	
Unakoti	Pencharthal	Dakshin Dhanicherra	0	292	292	13	0	13	
Unakoti	Pencharthal	Nabinchhara	0	349	349	13	0	13	
Unakoti	Gournagar	East Yeajekhowra	36	594	630	13	1	12	
Unakoti	Gournagar	Guldharpur	6	658	664	13	0	13	
Unakoti	Kumarghat	Laljuri	23	738	761	13	0	13	
Unakoti	Kumarghat	Vidyasagar	3	965	968	13	0	13	
Unakoti	Gournagar	Jalai	2	1298	1300	13	0	13	

Unakoti	Kumarghat	Paschim Ratachhara	6	1824	1830	13	0	13
West Tripura	Lefunga	Sambhu Ram Para	17	188	205	13	1	12
West Tripura	Jirania	Barjala Binapani	0	228	228	13	0	13
West Tripura	Lefunga	Bodhjongnagar	0	238	238	13	0	13
West Tripura	Belbari	Dakshin Radhapur	0	282	282	13	0	13
West Tripura	Lefunga	Uttar Bodhjongnagar	2	294	296	13	0	13
West Tripura	Hezamara	Ramsankar	0	357	357	13	0	13
West Tripura	Hezamara	Tuichhamankuri	3	372	375	13	0	13
West Tripura	Jirania	Bishrambari	0	426	426	13	0	13
West Tripura	Belbari	Paschim Jiraniakhala	0	456	456	13	0	13
West Tripura	Mohanpur	Rangacherra	0	461	461	13	0	13
West Tripura	Jirania	Purba Debendranagar	0	501	501	13	0	13
West Tripura	Hezamara	Surendranagar	0	517	517	13	0	13
West Tripura	Mandai	Patnipara	3	517	520	13	0	13
West Tripura	Old Agartala	Durga Chowdhury	0	533	533	13	0	13
West Tripura	Mohanpur	South Taranagar	0	614	614	13	0	13
West Tripura	Mohanpur	Kalachhara	1	706	707	13	0	13
West Tripura	Bamutia	Debendranagar	0	717	717	13	0	13
West Tripura	Hezamara	Domrakaridak	0	984	984	13	0	13
West Tripura	Mohanpur	Vidhyasagar	0	1748	1748	13	0	13

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Uttar Pradesh33/Phase III

Stratified Random Sampling:

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 500 + (Cattle + Buffalo) = 33593

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.0055

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 604 (+18 Reserverd Villages)

Total No of Animals to be Sampled = 7852

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion	
Agra	Fatehabad	Barna	976	236	1212	13	10	3	
Agra	Etmadpur	Tehu	1764	67	1831	13	13	0	
Agra	Fatehabad	Nagla Patam	1456	479	1935	13	10	3	
Agra	Bah	Kiyori	2444	778	3222	13	10	3	
Agra	Kheragarh	Udena	3094	764	3858	13	10	3	Reserved
Agra	Kiraoli	Basaia Raimol	4255	175	4430	13	12	1	
Aligarh	Atrauli	Birsinghpur	423	150	573	13	10	3	
Aligarh	Koil	Sikandarpur	625	304	929	13	9	4	
Aligarh	Khair	Lakshman Garhi	812	201	1013	13	10	3	
Aligarh	Koil	Bhadesi Mafi	786	664	1450	13	7	6	
Aligarh	Atrauli	Bidhipur	1179	287	1466	13	10	3	
Aligarh	Khair	Taharpur	1396	587	1983	13	9	4	
Aligarh	Atrauli	Kanaubi	3380	323	3703	13	12	1	
Aligarh	Iglas	Majoopur Suvkara	5480	3037	8517	13	8	5	Reserved
Allahabad	Karchhana	Dandi	363	139	502	13	9	4	
Allahabad	Soraon	Mohammadpur Sarai Ali	286	279	565	13	7	6	
Allahabad	Phulpur	Saraidatte	378	292	670	13	7	6	
Allahabad	Handia	Chak Nandu	551	163	714	13	10	3	
Allahabad	Phulpur	Sarai Khandev	510	227	737	13	9	4	
Allahabad	Meja	Gadevara	342	481	823	13	5	8	
Allahabad	Koraon	Deel	660	181	841	13	10	3	
Allahabad	Allahabad	Sairpur	574	277	851	13	9	4	
Allahabad	Phulpur	Basaudha	484	392	876	13	7	6	
Allahabad	Meja	Kathauli	401	562	963	13	5	8	
Allahabad	Soraon	Mau Aima	651	533	1184	13	7	6	Reserved
Allahabad	Meja	Piparau	570	630	1200	13	6	7	
Allahabad	Karchhana	Lawayan Khurd	479	817	1296	13	5	8	
Allahabad	Soraon	Belha	1405	50	1455	13	13	0	
Allahabad	Karchhana	Barawan	809	671	1480	13	7	6	
Allahabad	Phulpur	Kahli	1060	435	1495	13	9	4	
Ambedkar Nagar	Jalalpur	Sohnopur	325	287	612	13	7	6	
Ambedkar Nagar	Tanda	Motigarpur	370	311	681	13	7	6	
Ambedkar Nagar	Tanda	Rampur Kala	436	265	701	13	8	5	
Ambedkar Nagar	Allapur	Bidhar Khas	583	186	769	13	10	3	
Ambedkar Nagar	Akbarpur	Ramnagar Narsinghpur	429	358	787	13	7	6	
Ambedkar Nagar	Allapur	Shiv Tara	487	311	798	13	8	5	
Ambedkar Nagar	Bhiti	Prannath Pur	566	524	1090	13	7	6	
Ambedkar Nagar	Bhiti	Parvar Bhare	888	537	1425	13	8	5	Reserved
Ambedkar Nagar	Jalalpur	Usraha	800	787	1587	13	7	6	
Ambedkar Nagar	Akbarpur	Sikrohar	900	868	1768	13	7	6	
Amethi	Amethi	Ray Day Pur	465	103	568	13	11	2	

Amethi	Tiloi	Karan Gaon	231	529	760	13	4	9	
Amethi	Tiloi	Garehari	458	474	932	13	6	7	
Amethi	Gauriganj	Kauhar	314	650	964	13	4	9	
Amethi	Musafirkhana	Mau Atwara	818	994	1812	13	6	7	
Amethi	Amethi	Rata Pur	1741	780	2521	13	9	4	
Amroha	Dhanaura	Hashampur Bhur	355	212	567	13	8	5	
Amroha	Amroha	Sinaura Jalalabad	782	41	823	13	12	1	
Amroha	Dhanaura	Kuan Khera	657	231	888	13	10	3	Reserved
Amroha	Dhanaura	Dhanauree Mafi	501	399	900	13	7	6	
Amroha	Hasanpur	Magrouli	1337	318	1655	13	11	2	
Amroha	Dhanaura	Dhautee	1853	899	2752	13	9	4	
Amroha	Hasanpur	Tarara	3181	448	3629	13	11	2	
Auraiya	Auraiya	Suran	504	202	706	13	9	4	
Auraiya	Auraiya	Nauli	627	196	823	13	10	3	
Auraiya	Bidhuna	Amritpur	1022	276	1298	13	10	3	
Auraiya	Auraiya	Seganputta	1113	340	1453	13	10	3	
Auraiya	Bidhuna	Udaipur	1283	288	1571	13	11	2	
Azamgarh	Sagri	Israha	415	90	505	13	11	2	
Azamgarh	Azamgarh	Chak Lal Ghar	324	209	533	13	8	5	
Azamgarh	Phulpur	Pipraula	360	266	626	13	7	6	
Azamgarh	Phulpur	Salarpur	247	385	632	13	5	8	
Azamgarh	Lalganj	Kujrao	252	388	640	13	5	8	
Azamgarh	Phulpur	Pawai Khas	367	341	708	13	7	6	
Azamgarh	Azamgarh	Gujar Par	453	264	717	13	8	5	
Azamgarh	Phulpur	Kurthuwa	376	400	776	13	6	7	
Azamgarh	Phulpur	Kaneri	391	395	786	13	6	7	
Azamgarh	Azamgarh	Korawa Mutalka Mahuwa	268	582	850	13	4	9	Reserved
Azamgarh	Mehnagar	Sardar Ganj	513	364	877	13	8	5	
Azamgarh	Phulpur	Barauna	344	543	887	13	5	8	
Azamgarh	Lalganj	Bhuraki	504	422	926	13	7	6	
Azamgarh	Mehnagar	Bansgaon	397	586	983	13	5	8	
Azamgarh	Mehnagar	Laudah Emadpur	435	555	990	13	6	7	
Azamgarh	Mehnagar	Rastipur	410	587	997	13	5	8	
Azamgarh	Burhanpur	Ushur Kurhwa	621	544	1165	13	7	6	
Azamgarh	Phulpur	Surhan	431	806	1237	13	5	8	
Azamgarh	Sagri	Mahula	865	465	1330	13	8	5	
Azamgarh	Lalganj	Pakari Kalan	785	1001	1786	13	6	7	
Azamgarh	Phulpur	Mahuja Newada	751	1138	1889	13	5	8	
Azamgarh	Phulpur	Khan Jahanpur	1673	1118	2791	13	8	5	
Baghpat	Baraut	Sirsal Darkaoda	1678	666	2344	13	9	4	
Baghpat	Khekada	Basi	2459	973	3432	13	9	4	
Bahraich	Mahasi	Fate Purwa	345	176	521	13	9	4	
Bahraich	PAYAGPUR	Jaisaura	271	413	684	13	5	8	
Bahraich	Motipur	Murtiha	402	396	798	13	7	6	
Bahraich	Kaiserganj	Puraini	645	338	983	13	9	4	
Bahraich	PAYAGPUR	Sumerpur	788	254	1042	13	10	3	Reserved
Bahraich	PAYAGPUR	Trikolia	419	749	1168	13	5	8	
Bahraich	Kaiserganj	Birhimpur Belahaura	846	389	1235	13	9	4	
Bahraich	Nanpara	Siletanganj	763	645	1408	13	7	6	
Bahraich	Bahraich	Shekh Dahir	0	1832	1832	13	0	13	
Ballia	Ballia	Sita Kund	116	500	616	13	2	11	
Ballia	Bairia	Surya Bhanpur	197	607	804	13	3	10	

Ballia	Bansdih	Kusouri Kala	230	580	810	13	4	9	
Ballia	Bairia	Chai Chhupra	357	468	825	13	6	7	
Ballia	Ballia	Majharia	434	547	981	13	6	7	
Ballia	Rasra	Pandeypur	369	703	1072	13	4	9	
Ballia	Bansdih	Sarangpur	545	640	1185	13	6	7	
Ballia	Rasra	Sikriya Kala	550	700	1250	13	6	7	
Ballia	Ballia	Ghaura	1545	1023	2568	13	8	5	
Ballia	Sikanderpur	Jigirsand	1251	1430	2681	13	6	7	
Ballia	Ballia	Palia Khas	984	1706	2690	13	5	8	
Ballia	Sikanderpur	Sisotar Diyara	2268	3412	5680	13	5	8	
Balrampur	Tulsipur	Mohanpur	347	256	603	13	7	6	
Balrampur	Balrampur	Paraspur Kamda	247	406	653	13	5	8	
Balrampur	Tulsipur	Mankaura Kashiram	434	453	887	13	6	7	
Balrampur	Balrampur	Gainjahwa	718	286	1004	13	9	4	
Balrampur	Utraula	Kishunpur Grint	1138	215	1353	13	11	2	
Balrampur	Tulsipur	Harhata	994	929	1923	13	7	6	
Banda	Naraini	Bansaka	629	275	904	13	9	4	
Banda	Bareru	Bantharee	722	532	1254	13	7	6	
Banda	Pailani	Nada Deo	1194	430	1624	13	10	3	
Banda	Atarra	Chandour	1366	856	2222	13	8	5	
Banda	Bareru	Charaka	1282	1528	2810	13	6	7	
Barabanki	Nawabganj	Ganaura	314	282	596	13	7	6	
Barabanki	Sirauli Gauspur	Turkani	416	221	637	13	8	5	
Barabanki	Haidergarh	Khaira Kankoo	354	320	674	13	7	6	
Barabanki	Sirauli Gauspur	Ramsahai	387	393	780	13	6	7	Reserved
Barabanki	Fatehpur	Sailak Jalalpur	509	272	781	13	8	5	
Barabanki	Haidergarh	Rauli Pur	301	561	862	13	5	8	
Barabanki	Fatehpur	Safipur	709	334	1043	13	9	4	
Barabanki	Sirauli Gauspur	Saray Dunauli	571	525	1096	13	7	6	
Barabanki	Ramnagar	Banrki	687	533	1220	13	7	6	
Barabanki	Haidergarh	Manjhar	1021	401	1422	13	9	4	
Barabanki	Nawabganj	Manera	1472	0	1472	13	13	0	
Barabanki	Ramsanehighat	Bans Gaon	2864	2236	5100	13	7	6	
Bareilly	Bareilly	Mohanpur Urf Ram Nager	443	161	604	13	10	3	
Bareilly	Faridpur	Chondra	477	140	617	13	10	3	
Bareilly	Bareilly	Pachdeora Deoria	571	142	713	13	10	3	
Bareilly	Aonla	Shekhpur Urf Biharipur	687	134	821	13	11	2	
Bareilly	Baheri	Pakhunni	757	85	842	13	12	1	
Bareilly	Aonla	Alampur Kot	610	247	857	13	9	4	
Bareilly	Aonla	Musraf Pur	827	75	902	13	12	1	
Bareilly	Faridpur	Gangeypur	754	329	1083	13	9	4	Reserved
Bareilly	Baheri	Jokhanpur	1243	27	1270	13	13	0	
Bareilly	Bareilly	Soodanpur Mustqil	579	704	1283	13	6	7	
Bareilly	Faridpur	Nagria Kala	932	629	1561	13	8	5	
Bareilly	Aonla	Rajpur Kalan	2725	321	3046	13	12	1	
Basti	Basti	Dewa Diha	355	181	536	13	9	4	
Basti	Basti	Mahada	396	152	548	13	9	4	
Basti	Basti	Hathia	463	135	598	13	10	3	
Basti	Harraiya	Barsav	440	188	628	13	9	4	
Basti	Basti	Saifabad	543	126	669	13	11	2	
Basti	Bhanpur	Aama	530	168	698	13	10	3	
Basti	Basti	Bharauli	496	207	703	13	9	4	

Basti	Basti	Keocha	545	221	766	13	9	4	
Basti	Harraiya	Jitipur Khas	588	286	874	13	9	4	
Basti	Basti	Agae Bhagan	701	232	933	13	10	3	
Basti	Basti	Khrauwajat	948	17	965	13	13	0	
Basti	Harraiya	Batauli	982	43	1025	13	12	1	
Basti	Basti	Gharkaila	685	370	1055	13	8	5	
Basti	Basti	Karah Pithia	1009	91	1100	13	12	1	Reserved
Basti	Harraiya	Deokher	1428	58	1486	13	12	1	
Basti	Harraiya	Bagh Makha	1790	2	1792	13	13	0	
Basti	Harraiya	Araji Duhi Pure Basawanpur	3323	37	3360	13	13	0	
Bijnor	Chandpur	Takhatpur	412	139	551	13	10	3	
Bijnor	Dhampur	Sadafal	401	267	668	13	8	5	
Bijnor	Chandpur	Chaundheri	479	231	710	13	9	4	
Bijnor	Chandpur	Dharmu Pauta	429	337	766	13	7	6	
Bijnor	Najibabad	Jatpura Khas	827	17	844	13	13	0	
Bijnor	Dhampur	Satto Nangli	501	344	845	13	8	5	
Bijnor	Dhampur	Khanpur	488	409	897	13	7	6	
Bijnor	Chandpur	Morna	393	645	1038	13	5	8	
Bijnor	Bijnor	Sadhupura	883	343	1226	13	9	4	
Bijnor	Chandpur	Pahuli	655	663	1318	13	6	7	
Bijnor	Dhampur	Suhagpur Bila Ahatmali	1092	403	1495	13	9	4	Reserved
Bijnor	Chandpur	Mandaura	1218	394	1612	13	10	3	
Bijnor	Nagina	Kunwa Khera	1759	1925	3684	13	6	7	
Budaun	Bisauli	Gangoli	555	55	610	13	12	1	
Budaun	Bisauli	Barkhera	524	265	789	13	9	4	
Budaun	Sahaswan	Thanpur	773	159	932	13	11	2	
Budaun	Sahaswan	Fatanpur	1012	57	1069	13	12	1	
Budaun	Bilsa	Shahbazpur	1212	46	1258	13	13	0	
Budaun	Dataganj	Hathni Bhood	1060	311	1371	13	10	3	
Budaun	Dataganj	Asafpur	680	815	1495	13	6	7	
Budaun	Dataganj	Nagria Abhay	1185	386	1571	13	10	3	
Budaun	Bisauli	Parvejnagar	1203	550	1753	13	9	4	
Budaun	Bilsa	Ahmad Nagar Asouli	1890	336	2226	13	11	2	
Bulandshahr	Sikandrabad	Isepur	352	151	503	13	9	4	
Bulandshahr	Siana	Umarpur	578	157	735	13	10	3	
Bulandshahr	Shikarpur	Dhalna	866	227	1093	13	10	3	
Bulandshahr	Sikandrabad	Kakor	973	135	1108	13	11	2	
Bulandshahr	Debai	Vijay Nagaliya	1217	267	1484	13	11	2	
Bulandshahr	Anupshahr	Hasanpur Bangar	1187	449	1636	13	9	4	
Bulandshahr	Debai	Belaun	1239	654	1893	13	9	4	
Bulandshahr	Khurja	Saudahavipur	2797	666	3463	13	10	3	
Bulandshahr	Khurja	Khurja (MB) - Ward No.22	4177	1026	5203	13	10	3	
Chandauli	Chandauli	Srikantpur	146	436	582	13	3	10	
Chandauli	Sakaldiha	Raipura	502	277	779	13	8	5	
Chandauli	Chandauli	Jasauli	861	0	861	13	13	0	
Chandauli	Sakaldiha	Naraina	343	627	970	13	5	8	
Chandauli	Chandauli	Kurai	544	448	992	13	7	6	
Chandauli	Sakaldiha	Dharavn	1001	946	1947	13	7	6	
Chandauli	Chandauli	Machiya Kala	2218	197	2415	13	12	1	
Chandauli	Chandauli	Parasi Kala	1206	1275	2481	13	6	7	
Chandauli	Chandauli	Halua	1732	1603	3335	13	7	6	
Chitrakoot	Rajapur	Bhambhet Mustkil	626	596	1222	13	7	6	

Chitrakoot	Karwi	Nandi	795	1134	1929	13	5	8	Reserved
Chitrakoot	Karwi	Gonda	1137	858	1995	13	7	6	
Deoria	Barhaj	Deopar Varsinghpur	292	257	549	13	7	6	
Deoria	Deoria	Madhopur	265	330	595	13	6	7	
Deoria	Barhaj	Mahui Sangram	126	555	681	13	2	11	
Deoria	Salempur	Danur	329	397	726	13	6	7	
Deoria	Deoria	Hariapar	374	355	729	13	7	6	
Deoria	Bhatpar Rani	Bishunpura	389	358	747	13	7	6	
Deoria	Rudrapur	Belkunda	484	373	857	13	7	6	
Deoria	Bhatpar Rani	Ahrouli Baghel	240	680	920	13	3	10	
Deoria	Barhaj	Parasia Dewar	461	481	942	13	6	7	
Deoria	Rudrapur	Jogam	551	489	1040	13	7	6	
Deoria	Bhatpar Rani	Pipra Dakhin Patti	832	670	1502	13	7	6	
Deoria	Salempur	Khkhundu	758	994	1752	13	6	7	
Etah	Etah	Bhartoli	525	34	559	13	12	1	
Etah	Aliganj	Nagla Umed	809	108	917	13	11	2	
Etah	Jalesar	Karthani	953	35	988	13	13	0	
Etah	Jalesar	Aunera	943	73	1016	13	12	1	
Etah	Jalesar	Takhawan	1315	293	1608	13	11	2	
Etah	Etah	Babrauti Nasirpur	1478	164	1642	13	12	1	
Etawah	Bharthana	Sarai Mithey	413	279	692	13	8	5	
Etawah	Bharthana	Morhi	710	247	957	13	10	3	
Etawah	Etawah	Dhamana	882	234	1116	13	10	3	
Etawah	Chakarnagar	Andawa	1077	547	1624	13	9	4	
Etawah	Jaswantnagar	Khera Bujurg	1672	303	1975	13	11	2	
Faizabad	Bikapur	Marue Sahay Singh	294	299	593	13	6	7	
Faizabad	Milkipur	Mugishpur Khas	273	436	709	13	5	8	
Faizabad	Bikapur	Bhopa Duihya	608	351	959	13	8	5	
Faizabad	Milkipur	Mohammad Pur	441	534	975	13	6	7	
Faizabad	Milkipur	Amawa Sufi	382	598	980	13	5	8	
Faizabad	Milkipur	Aharan Suvansh	464	833	1297	13	5	8	
Faizabad	Faizabad	Tihura Uparhar	1131	424	1555	13	9	4	
Faizabad	Rudauli	Sunwa	971	1348	2319	13	5	8	
Farrukhabad	Amritpur	Serakhar	502	68	570	13	11	2	
Farrukhabad	Farrukhabad	Jahan Ganj	508	230	738	13	9	4	
Farrukhabad	Farrukhabad	Kharbandi Kuiyanboot	572	458	1030	13	7	6	
Farrukhabad	Kaimganj	Tiyaurkhas	984	245	1229	13	10	3	
Farrukhabad	Kaimganj	Faridpur Majra Saithra	780	510	1290	13	8	5	
Farrukhabad	Amritpur	Mahmadganj	1216	367	1583	13	10	3	
Fatehpur	Khaga	Sunari	510	67	577	13	11	2	
Fatehpur	Bindki	Kansa Khera	719	9	728	13	13	0	
Fatehpur	Fatehpur	Lalipur	617	213	830	13	10	3	
Fatehpur	Khaga	Bamhrauli	710	134	844	13	11	2	
Fatehpur	Fatehpur	Malaka	767	191	958	13	10	3	
Fatehpur	Bindki	Selawan	1171	157	1328	13	11	2	
Fatehpur	Fatehpur	Rey	1184	184	1368	13	11	2	
Fatehpur	Fatehpur	Shah	1575	439	2014	13	10	3	
Fatehpur	Fatehpur	Dattauli	2228	756	2984	13	10	3	
Firozabad	Firozabad	Balchandarpur	409	175	584	13	9	4	
Firozabad	Firozabad	Ward No 13 Sarshwati Nagar	300	435	735	13	5	8	
Firozabad	Firozabad	Pharaul Nagaria	971	250	1221	13	10	3	
Firozabad	Tundla	Mohammadabad	1172	219	1391	13	11	2	

Firozabad	Shikohabad	Dakhinara	1984	302	2286	13	11	2	
Firozabad	Shikohabad	Jafrabad	1559	767	2326	13	9	4	
Gautam Buddha Nagar	Jewar	Bhabokara	939	324	1263	13	10	3	
Gautam Buddha Nagar	Gautam Buddha Nagar	Kanarsi	1297	247	1544	13	11	2	
Ghaziabad	Modinagar	Bhatjan	924	248	1172	13	10	3	
Ghaziabad	Modinagar	Rori (Ct)	1318	951	2269	13	8	5	
Ghaziipur	Kasimabad	Alawalpur	317	190	507	13	8	5	
Ghaziipur	Jakhania	Buranpur	397	243	640	13	8	5	
Ghaziipur	Jakhania	Burnpur	238	447	685	13	5	8	
Ghaziipur	Ghaziipur	Malethi	521	254	775	13	9	4	
Ghaziipur	Saidpur	Baheri	358	440	798	13	6	7	
Ghaziipur	Scorai	Atahata	448	377	825	13	7	6	
Ghaziipur	Ghaziipur	Badhhopur	532	375	907	13	8	5	
Ghaziipur	Kasimabad	Amahat	708	273	981	13	9	4	Reserved
Ghaziipur	Jakhania	Mardanpur	627	371	998	13	8	5	
Ghaziipur	Scorai	Scorai	545	556	1101	13	6	7	
Ghaziipur	Zamania	Zamania (MB) - Ward No.10	593	565	1158	13	7	6	
Ghaziipur	Ghaziipur	Talwal	843	409	1252	13	9	4	
Ghaziipur	Jakhania	Mubarakpur Kuvra	1517	125	1642	13	12	1	
Ghaziipur	Zamania	Dadni Ranber Rai	891	1138	2029	13	6	7	
Ghaziipur	Saidpur	Sihori	1641	1965	3606	13	6	7	
Gonda	Mankapur	Itaila Buzurg	420	94	514	13	11	2	
Gonda	Gonda	Idahiya Navi Jot	389	292	681	13	7	6	
Gonda	Mankapur	Maharaj Ganj	726	53	779	13	12	1	
Gonda	Tarabganj	Tikari	590	292	882	13	9	4	
Gonda	Tarabganj	Baijalpur	503	411	914	13	7	6	
Gonda	Tarabganj	Devinagar	718	208	926	13	10	3	
Gonda	Mankapur	Gohana	939	333	1272	13	10	3	
Gonda	Tarabganj	Veuda Majha	1320	304	1624	13	11	2	
Gonda	Tarabganj	Bangown	1284	941	2225	13	8	5	
Gonda	Mankapur	Kuk Nagar Grint	3568	411	3979	13	12	1	
Gorakhpur	Gorakhpur	Gorakhpur (M Corp.) - Ward	220	320	540	13	5	8	
Gorakhpur	Gola	Marawat	152	429	581	13	3	10	
Gorakhpur	Gorakhpur	Rahmat Nagar	574	67	641	13	12	1	
Gorakhpur	Sahjanwa	Rampur Malauli	234	434	668	13	5	8	
Gorakhpur	Gorakhpur	Tinkonia	416	310	726	13	7	6	
Gorakhpur	Gorakhpur	Ghungunkotha	386	423	809	13	6	7	
Gorakhpur	Chauri Chaura	Chaori	569	297	866	13	9	4	Reserved
Gorakhpur	Gorakhpur	Bisunpur	456	428	884	13	7	6	
Gorakhpur	Campierganj	Sonaura Buzurg	456	487	943	13	6	7	
Gorakhpur	Gorakhpur	Moteeram Adda	679	340	1019	13	9	4	
Gorakhpur	Chauri Chaura	Vishwanath Pur	757	263	1020	13	10	3	
Gorakhpur	Gorakhpur	Phulwaria	684	506	1190	13	7	6	
Gorakhpur	Sahjanwa	Bhiti Rawot	712	559	1271	13	7	6	
Gorakhpur	Khajni	Haihantonwa	496	828	1324	13	5	8	
Gorakhpur	Chauri Chaura	Baghar	200	1279	1479	13	2	11	
Gorakhpur	Sahjanwa	Bargahan	823	676	1499	13	7	6	
Gorakhpur	Campierganj	Jangal Agahi	1358	393	1751	13	10	3	
Gorakhpur	Gorakhpur	Jangl Ram Lakhan	1628	1267	2895	13	7	6	
Hamirpur	Sarila	ICHAURA	582	451	1033	13	7	6	
Hamirpur	Hamirpur	Jhalokher	619	848	1467	13	5	8	
Hamirpur	Rath	Kaintha	1556	651	2207	13	9	4	

Hapur	Hapur	Ghunghrala	1095	162	1257	13	11	2	
Hapur	Garhmukteshwar	Bihooni	866	611	1477	13	8	5	
Hardoi	Hardoi	Bhurdiya	192	329	521	13	5	8	
Hardoi	Hardoi	Bajehra	344	430	774	13	6	7	
Hardoi	Hardoi	Lilwal	231	619	850	13	4	9	
Hardoi	Hardoi	Bhaunsari	430	595	1025	13	5	8	
Hardoi	Sawayajpur	Kaikhaye	976	206	1182	13	11	2	
Hardoi	Sawayajpur	Sahjanpur	862	378	1240	13	9	4	
Hardoi	Sandila	Mahry	654	672	1326	13	6	7	
Hardoi	Sawayajpur	Dahalitha	1452	3	1455	13	13	0	
Hardoi	Hardoi	Kaliyani	1333	519	1852	13	9	4	Reserved
Hardoi	Hardoi	Karem Nagar Jalalpur	1007	852	1859	13	7	6	
Hardoi	Hardoi	Beekapur	1126	1166	2292	13	6	7	
Hardoi	Sandila	Manikapur	1623	739	2362	13	9	4	
Hathras	Hathras	Nagla Khargu	684	62	746	13	12	1	
Hathras	Hathras	Khera Parsauli	924	118	1042	13	12	1	
Hathras	Hathras	Sangila Nagla Bari	882	383	1265	13	9	4	
Hathras	Sikandra Rao	Phulrai Mughal Garhi	1257	250	1507	13	11	2	
Hathras	Sasni	Sumarat Garhi	1643	10	1653	13	13	0	
Jalaun	Madhogarh	Gorabhoopaka	404	248	652	13	8	5	
Jalaun	Jalaun	Karahiya	534	158	692	13	10	3	
Jalaun	Konch	Bilayan	545	355	900	13	8	5	
Jalaun	Orai	Kahta	772	221	993	13	10	3	
Jalaun	Jalaun	Lahar Kanar	947	351	1298	13	9	4	
Jalaun	Kalpi	Jolhopur	1158	316	1474	13	10	3	
Jalaun	Kalpi	Etora	1101	570	1671	13	9	4	
Jaunpur	Badlapur	Shahpur Shani	320	201	521	13	8	5	
Jaunpur	Jaunpur	Bahauddinpur	343	223	566	13	8	5	
Jaunpur	Machhlisahar	Barpur	205	394	599	13	4	9	
Jaunpur	Shahganj	Khudipatti	442	159	601	13	10	3	
Jaunpur	Kerakat	Bantari	319	302	621	13	7	6	
Jaunpur	Machhlisahar	Amaien	325	434	759	13	6	7	
Jaunpur	Badlapur	Leduka	405	362	767	13	7	6	
Jaunpur	Machhlisahar	Karaur	476	324	800	13	8	5	
Jaunpur	Machhlisahar	Rampur Hargir	655	246	901	13	9	4	
Jaunpur	Jaunpur	Malhani	496	409	905	13	7	6	
Jaunpur	Mariahu	Ajosi	703	228	931	13	10	3	
Jaunpur	Kerakat	Bagthari	504	492	996	13	7	6	
Jaunpur	Jaunpur	Rampur	611	464	1075	13	7	6	
Jaunpur	Shahganj	Pura Sambhal Shah	498	594	1092	13	6	7	
Jaunpur	Shahganj	Shekhpur Sutaali	692	445	1137	13	8	5	Reserved
Jaunpur	Shahganj	Jamdaha	679	1104	1783	13	5	8	
Jaunpur	Shahganj	Kauriya	1409	455	1864	13	10	3	
Jaunpur	Shahganj	Patti Narendrapur	1386	555	1941	13	9	4	
Jaunpur	Jaunpur	Pariyawan	1253	1650	2903	13	6	7	
Jhansi	Erich	Erich (NP) - Ward No.2	359	216	575	13	8	5	
Jhansi	Mauranipur	Mailwar	412	415	827	13	6	7	
Jhansi	Tahrauli	Parsa	632	254	886	13	9	4	
Jhansi	Moth	Bajhera	142	771	913	13	2	11	
Jhansi	Mauranipur	Magarpur	642	880	1522	13	5	8	
Jhansi	Jhansi	Jhansi (MB) - Ward No.31	1848	0	1848	13	13	0	
Kannauj	Chhibramau	Gandhulia	680	197	877	13	10	3	

Kannauj	Chhibramau	Tada Raipur	667	472	1139	13	8	5
Kannauj	Kannauj	Jalalpur Sarwan	1054	467	1521	13	9	4
Kannauj	Tirwa	Liluiya	1941	1205	3146	13	8	5
Kannauj	Chhibramau	Malik Pur	1163	3368	4531	13	3	10
Kanpur Dehat	Bhognipur	Gausganj (Ct)	461	97	558	13	11	2
Kanpur Dehat	Bhognipur	Gaur	572	151	723	13	10	3
Kanpur Dehat	Derapur	Juriya	716	222	938	13	10	3
Kanpur Dehat	Akbarpur	Arshadpur	969	207	1176	13	11	2
Kanpur Dehat	Akbarpur	Rampur Kukhat	1642	63	1705	13	13	0
Kanpur Dehat	Derapur	Sikahila	2460	352	2812	13	11	2
Kanpur Nagar	NARWAL	Kudhgaon	540	76	616	13	11	2
Kanpur Nagar	Kanpur	Katarilodhwakhera	354	365	719	13	6	7
Kanpur Nagar	Bilhaur	Pura	729	458	1187	13	8	5
Kanpur Nagar	NARWAL	Barai Garh	944	327	1271	13	10	3
Kanpur Nagar	Kanpur	Itara	1105	288	1393	13	10	3
Kanpur Nagar	NARWAL	Birhar	1542	380	1922	13	10	3
Kanpur Nagar	Ghatampur	Benda	2130	295	2425	13	11	2
Kasganj	Kasganj	Biraunchi	787	67	854	13	12	1
Kasganj	Sahawar	Padarathpur	1013	1	1014	13	13	0
Kasganj	Sahawar	Kanoi	1216	28	1244	13	13	0
Kasganj	Kasganj	Kampur	1444	100	1544	13	12	1
Kasganj	Kasganj	Sultanpur	1838	11	1849	13	13	0
Kaushambi	Sirathu	Paharpur Shakha	321	244	565	13	7	6
Kaushambi	Chail	Barolha	626	195	821	13	10	3
Kaushambi	Manjhanpur	Adhaoli	758	325	1083	13	9	4
Kaushambi	Manjhanpur	Tenshah Alamabad	787	433	1220	13	8	5
Kaushambi	Manjhanpur	Hinouta	825	447	1272	13	8	5
Kaushambi	Chail	Darha Taluka Basuhaar	923	489	1412	13	8	5
Kheri	Lakhimpur	Salhanapur	371	162	533	13	9	4
Kheri	Nighasan	Garnt No12	532	242	774	13	9	4
Kheri	Mohammdi	Mohiuddinpur	475	309	784	13	8	5
Kheri	Lakhimpur	Kotava	537	362	899	13	8	5
Kheri	Mohammdi	Pakariya	548	455	1003	13	7	6
Kheri	Gola Gokaran Nath	Khajuha	732	452	1184	13	8	5
Kheri	Dhaurahara	Dihua Kala	586	804	1390	13	5	8
Kheri	Lakhimpur	Atkohna	856	823	1679	13	7	6
Kheri	Dhaurahara	Dulhi	2291	1873	4164	13	7	6
Kheri	Palia	Maghagai	3396	3208	6604	13	7	6
Kushi Nagar	Padrauna	Jungle Sukhpura	389	142	531	13	10	3
Kushi Nagar	khadda	Sohrauna	479	156	635	13	10	3
Kushi Nagar	kaptanganj	Sapaha	587	147	734	13	10	3
Kushi Nagar	Tamkuhi Raj	Rampur Bangr	243	499	742	13	4	9
Kushi Nagar	Tamkuhi Raj	Rakaba Dulama Patti	311	523	834	13	5	8
Kushi Nagar	Tamkuhi Raj	Razpur Bagaha	208	784	992	13	3	10
Kushi Nagar	Hata	Pipra	514	624	1138	13	6	7
Kushi Nagar	kaptanganj	Kusumha	1010	478	1488	13	9	4
Kushi Nagar	Tamkuhi Raj	Bihar Buzurg	688	855	1543	13	6	7
Lalitpur	Talbehat	Pulwara	363	521	884	13	5	8
Lalitpur	Talbehat	Kadesra Kalan	528	567	1095	13	6	7
Lalitpur	Lalitpur	Jamundhana Kalan	377	1052	1429	13	3	10
Lalitpur	Mahroni	Arjun Khiriya	579	1063	1642	13	5	8
Lalitpur	Mahroni	Luharra	903	999	1902	13	6	7

Lucknow	Lucknow	Lucknow (M Corp.) - Ward No.21	59	495	554	13	1	12	
Lucknow	Mohanlalganj	Bindaau	292	350	642	13	6	7	
Lucknow	Mohanlalganj	Malauli	366	519	885	13	5	8	
Lucknow	Mohanlalganj	Nagram	448	545	993	13	6	7	
Lucknow	Mohanlalganj	Kura	612	701	1313	13	6	7	
Lucknow	Mohanlalganj	Mau	930	1445	2375	13	5	8	
Maharajganj	Nichlaul	Madu Bani	383	203	586	13	8	5	
Maharajganj	Maharajganj	Pipara Barhaman Urf Barigaon	508	174	682	13	10	3	
Maharajganj	Nichlaul	Baidauli	509	198	707	13	9	4	
Maharajganj	Maharajganj	Satguru	585	173	758	13	10	3	
Maharajganj	Maharajganj	Laxmipur	571	234	805	13	9	4	
Maharajganj	Nichlaul	Visokhor	855	96	951	13	12	1	
Maharajganj	Maharajganj	Kewalapur Khurd	1138	30	1168	13	13	0	
Maharajganj	Maharajganj	Jungal Dudhai Urf Chehri	897	420	1317	13	9	4	
Mahoba	Kulpahar	Magraul Kalan	580	267	847	13	9	4	
Mahoba	Charkhari	Supa	1273	1629	2902	13	6	7	
Mainpuri	Bhogaon	Ahimalpur	390	162	552	13	9	4	
Mainpuri	Karhal	Jaothri	622	84	706	13	11	2	
Mainpuri	Bhogaon	Udaipur Naraini	904	104	1008	13	12	1	
Mainpuri	Mainpuri	Jigan Chandai	961	155	1116	13	11	2	
Mainpuri	Bhogaon	Rui Sinaura	1668	113	1781	13	12	1	
Mainpuri	Mainpuri	Talibpur	1466	751	2217	13	9	4	
Mathura	Chaumuhan	Chaumuhan (NP) - Ward No.10	460	154	614	13	10	3	
Mathura	Chhata	Sankhi	688	237	925	13	10	3	
Mathura	Goverdhan	Sakarwa	766	487	1253	13	8	5	
Mathura	Mat	Daulatpur Banger	970	301	1271	13	10	3	
Mathura	Mat	Awa Khera	1540	590	2130	13	9	4	
Mathura	Mat	Parsauli	1708	512	2220	13	10	3	
Mau	Madhuban	Maryadpur	180	368	548	13	4	9	
Mau	Muhammabad Gohna	Bhatri Chakbhatari	353	233	586	13	8	5	
Mau	Maunath Bhanjan	Zamin Shahrullah	314	326	640	13	6	7	
Mau	Maunath Bhanjan	Mau Kuber	384	335	719	13	7	6	
Mau	Muhammabad Gohna	Kothiya	310	416	726	13	6	7	
Mau	Maunath Bhanjan	Kushmaur	455	429	884	13	7	6	
Mau	Muhammabad Gohna	Sarauda	507	678	1185	13	6	7	Reserved
Mau	Muhammabad Gohna	Kajha	512	825	1337	13	5	8	
Mau	Madhuban	Dubari	966	655	1621	13	8	5	
Mau	Muhammabad Gohna	Daulsepur	717	951	1668	13	6	7	
Meerut	Meerut	Sindhawali (Ct)	650	102	752	13	11	2	
Meerut	Meerut	Ward No.88	710	179	889	13	10	3	
Meerut	Mawana	Dhanpura	830	504	1334	13	8	5	
Meerut	Sardhana	Mail	939	418	1357	13	9	4	
Meerut	Sardhana	Baparsi	984	755	1739	13	7	6	
Meerut	Meerut	Meerut (M Corp.) - Ward No.8	1254	740	1994	13	8	5	
Mirzapur	Mirzapur	Deori	42	475	517	13	1	12	
Mirzapur	Mirzapur	Bhewar Karmanpur	221	472	693	13	4	9	
Mirzapur	Lalganj	Babura Raghunath Singh	374	428	802	13	6	7	
Mirzapur	Marihan	Darwan	287	649	936	13	4	9	
Mirzapur	Lalganj	Guragi	421	564	985	13	6	7	
Mirzapur	Marihan	Atari	435	597	1032	13	5	8	
Mirzapur	Marihan	Hinauta	452	984	1436	13	4	9	
Mirzapur	Marihan	Devari Kalan	473	1278	1751	13	4	9	

Mirzapur	Lalganj	Songarha	207	1705	1912	13	1	12
Mirzapur	Mirzapur	Birpur	475	1867	2342	13	3	10
Moradabad	Thakurdwara	Sultanpur Dost	301	233	534	13	7	6
Moradabad	Moradabad	Moradabad (M Corp.) - Ward	430	318	748	13	7	6
Moradabad	Thakurdwara	Pilakpur Gumani(M.S.T.)	480	394	874	13	7	6
Moradabad	Kanth	Salempur Khas	534	395	929	13	7	6
Moradabad	Moradabad	Siras Khera	903	291	1194	13	10	3
Moradabad	Moradabad	Moradabad (M Corp.) - Ward	838	854	1692	13	6	7
Moradabad	Thakurdwara	Chand Kheri	1542	288	1830	13	11	2
Muzaffarnagar	Muzaffarnagar	Behari	703	353	1056	13	9	4
Muzaffarnagar	Muzaffarnagar	Alipur Kalan	821	588	1409	13	8	5
Muzaffarnagar	Muzaffarnagar	Kinauni	702	817	1519	13	6	7
Muzaffarnagar	Khatauli	Bhainsi	974	1361	2335	13	5	8
Muzaffarnagar	Muzaffarnagar	Tajelhera	2010	1199	3209	13	8	5
Pilibhit	Amaria	Girdhaur	276	242	518	13	7	6
Pilibhit	Bisalpur	Pipria Mandan	288	307	595	13	6	7
Pilibhit	Pilibhit	Dahgala	419	316	735	13	7	6
Pilibhit	Bisalpur	Barramak	560	185	745	13	10	3
Pilibhit	Bisalpur	Gazipur Kunda	450	360	810	13	7	6
Pilibhit	Bisalpur	Rohania	563	378	941	13	8	5
Pilibhit	Pilibhit	Nawkoond Mustqil	638	429	1067	13	8	5
Pilibhit	Bisalpur	Ramnagar Jagatpur	604	483	1087	13	7	6
Pratapgarh	Patti	Umar	271	314	585	13	6	7
Pratapgarh	Kunda	Vijaimau	326	335	661	13	6	7
Pratapgarh	Kunda	Jaupur	520	268	788	13	9	4
Pratapgarh	Lalganj	Jagannathpur	435	477	912	13	6	7
Pratapgarh	Pratapgarh	Balapur	497	547	1044	13	6	7
Pratapgarh	Kunda	Navbasta	726	420	1146	13	8	5
Pratapgarh	Kunda	Asthawan	429	785	1214	13	5	8
Pratapgarh	Kunda	Deeha	800	655	1455	13	7	6
Pratapgarh	Kunda	Ama Asbhaun	1362	547	1909	13	9	4
Pratapgarh	Patti	Sapaha Chhat	978	1019	1997	13	6	7
Pratapgarh	Kunda	Saraya Praveshpur	3696	1865	5561	13	9	4
Pratapgarh	Kunda	Bhadri	5212	3359	8571	13	8	5
Rae Bareli	Rae Bareli	Pasi Tusi	282	295	577	13	6	7
Rae Bareli	Unchahar	Raipur	232	413	645	13	5	8
Rae Bareli	Lalganj	Jeti	357	414	771	13	6	7
Rae Bareli	Salon	Baghaula	495	313	808	13	8	5
Rae Bareli	Unchahar	Bhikh	529	340	869	13	8	5
Rae Bareli	Salon	Jamurawa Buzurg	498	371	869	13	7	6
Rae Bareli	Lalganj	Sakatpur	912	227	1139	13	10	3
Rae Bareli	Salon	Sandaha	1128	476	1604	13	9	4
Rae Bareli	Lalganj	Bandai	1487	621	2108	13	9	4
Rae Bareli	Rae Bareli	Pashchim Gaon	993	1205	2198	13	6	7
Rampur	Shahabad	Madarpur	417	89	506	13	11	2
Rampur	Tanda	Pipli Nayak	586	9	595	13	13	0
Rampur	Rampur	Faiz Nagar	477	234	711	13	9	4
Rampur	Tanda	Ratua Nagla	657	175	832	13	10	3
Rampur	Rampur	Bhot	996	20	1016	13	13	0
Rampur	Suar	Larpur Semra	776	726	1502	13	7	6
Rampur	Shahabad	Rampura	1233	538	1771	13	9	4
Rampur	Tanda	Singan Khera	4050	422	4472	13	12	1

Saharanpur	Behat	Fatehpur Bhado	239	283	522	13	6	7	
Saharanpur	Saharanpur	Rawanpur Khurd	522	217	739	13	9	4	
Saharanpur	Nakur	Jukheri	519	363	882	13	8	5	
Saharanpur	Nakur	Jhabrian	625	317	942	13	9	4	
Saharanpur	Saharanpur	Chidbana	822	199	1021	13	10	3	
Saharanpur	Deoband	Deoband (MB) - Ward No.1	1118	18	1136	13	13	0	
Saharanpur	Behat	Alipur Alis Bhagwala	534	635	1169	13	6	7	
Saharanpur	Saharanpur	Saharanpur (MB) - Ward No.6	701	632	1333	13	7	6	
Saharanpur	Rampur Maniharan	Chackwali	1493	653	2146	13	9	4	
Sambhal	Sambhal	Kaima	484	80	564	13	11	2	
Sambhal	Sambhal	Ladanpur Shahwazpur	888	53	941	13	12	1	
Sambhal	Gunnaur	Jamalpur Danda	890	190	1080	13	11	2	
Sambhal	Gunnaur	Haimadpur	1064	290	1354	13	10	3	
Sambhal	Gunnaur	Fatehpur	1029	469	1498	13	9	4	
Sambhal	Sambhal	Mandli Shamaspur	1474	111	1585	13	12	1	
Sambhal	Gunnaur	Petei Kyasath	2242	768	3010	13	10	3	
Sant Kabeer Nagar	Khalilabad	Safiabad	539	20	559	13	13	0	
Sant Kabeer Nagar	Ghanghata	Garth Aulia	253	372	625	13	5	8	
Sant Kabeer Nagar	Khalilabad	Mohammadpur Kathar	465	200	665	13	9	4	
Sant Kabeer Nagar	Khalilabad	Jagdishpur Urf Lahura Dewa	373	309	682	13	7	6	
Sant Kabeer Nagar	Ghanghata	Mahuli Khas	435	307	742	13	8	5	
Sant Kabeer Nagar	Ghanghata	Tikuie Kol Chaubey	495	331	826	13	8	5	
Sant Kabeer Nagar	Khalilabad	Rasoolabad	556	345	901	13	8	5	
Sant Kabeer Nagar	Khalilabad	Sehura	941	8	949	13	13	0	
Sant Kabeer Nagar	Ghanghata	Rampur	1732	650	2382	13	9	4	
Sant Ravidas Nagar	Bhadohi	Hardua	185	328	513	13	5	8	
Sant Ravidas Nagar	Bhadohi	Kolhua Pande Pur	350	264	614	13	7	6	
Sant Ravidas Nagar	Gyanpur	Mungari	511	287	798	13	8	5	
Sant Ravidas Nagar	Aurai	Mavaia Hardo Patti	351	641	992	13	5	8	
Sant Ravidas Nagar	Gyanpur	Vedpur	558	915	1473	13	5	8	
Sant Ravidas Nagar	Gyanpur	Duhiya Bankat	85	1498	1583	13	1	12	Reserved
Sant Ravidas Nagar	Gyanpur	Poore Matuka	358	1225	1583	13	3	10	
Shahjahanpur	Jalalabad	Kumhrua	392	133	525	13	10	3	
Shahjahanpur	Tilhar	Miyuna	375	221	596	13	8	5	
Shahjahanpur	Tilhar	Malaria Mirzapur	401	324	725	13	7	6	
Shahjahanpur	Tilhar	Shalpur Navdia	778	0	778	13	13	0	
Shahjahanpur	Shahjahanpur	Mohanpur Mamraijpur	193	598	791	13	3	10	
Shahjahanpur	Powayan	Rajmana	463	428	891	13	7	6	
Shahjahanpur	Tilhar	Bharai	681	263	944	13	9	4	
Shahjahanpur	Tilhar	Mahmoodpur	1104	140	1244	13	12	1	
Shahjahanpur	Shahjahanpur	Atabujurg	375	942	1317	13	4	9	
Shahjahanpur	Tilhar	Khiria Ratan	934	1098	2032	13	6	7	
Shahjahanpur	Shahjahanpur	Umraha	2389	224	2613	13	12	1	
Shahjahanpur	Tilhar	Khamariya	4780	2005	6785	13	9	4	
Shamli	Oon	Garhi Hasanpur	883	591	1474	13	8	5	
Shamli	Kairana	Shekhupura	1259	472	1731	13	9	4	
Shravasti	Ikauna	Parkhauli Kalan	470	510	980	13	6	7	
Shravasti	Ikauna	Semaritarhar	654	676	1330	13	6	7	
Shravasti	Bhingra	Kishunpur Chorwabhari	830	519	1349	13	8	5	
Siddharth Nagar	Shohratgarh	Parigawa	292	238	530	13	7	6	
Siddharth Nagar	Naugarh	Jagdishpur Grant	525	114	639	13	11	2	
Siddharth Nagar	Domariyaganj	Kadiribad	396	249	645	13	8	5	

Siddharth Nagar	Naugarh	Khetawal Tiwari	653	98	751	13	11	2
Siddharth Nagar	Domariyaganj	Bithriya	518	242	760	13	9	4
Siddharth Nagar	Bansi	Chetia	439	359	798	13	7	6
Siddharth Nagar	Naugarh	Birdpur No. 12	596	219	815	13	10	3
Siddharth Nagar	Bansi	Gonhatal	506	358	864	13	8	5
Siddharth Nagar	Itwa	Badhara Bishunpur	885	12	897	13	13	0
Siddharth Nagar	Domariyaganj	Berni	1001	74	1075	13	12	1
Siddharth Nagar	Itwa	Semri	943	299	1242	13	10	3
Siddharth Nagar	Domariyaganj	Turkooliya Tiwari	1081	285	1366	13	10	3
Sitapur	Misrikh	Endapur Endrauli	415	169	584	13	9	4
Sitapur	Biswan	Reusha	292	314	606	13	6	7
Sitapur	Laharpur	Amar Nagar	561	63	624	13	12	1
Sitapur	Misrikh	Allipur	285	386	671	13	6	7
Sitapur	Misrikh	Bhithora	385	377	762	13	7	6
Sitapur	Biswan	Parsehra	543	232	775	13	9	4
Sitapur	Misrikh	Jutpurwa	483	335	818	13	8	5
Sitapur	Mahmudabad	Khamaria	483	391	874	13	7	6
Sitapur	Sitapur	Rasyora	530	375	905	13	8	5
Sitapur	Sidhauli	Terwa	603	481	1084	13	7	6
Sitapur	Misrikh	Senpur	784	311	1095	13	9	4
Sitapur	Misrikh	Dadabad	940	292	1232	13	10	3
Sitapur	Sidhauli	Kuchilai	1366	35	1401	13	13	0
Sitapur	Sidhauli	Shivra	884	836	1720	13	7	6
Sitapur	Biswan	Thora	1810	817	2627	13	9	4
Sonbhadra	Dudhi	Jabar	8	628	636	13	0	13
Sonbhadra	Ghorawal	Tendua	117	564	681	13	2	11
Sonbhadra	Robertsganj	Teyara Nayak	372	837	1209	13	4	9
Sonbhadra	Robertsganj	Mitihiniya	17	1235	1252	13	0	13
Sonbhadra	Dudhi	Dhorpa	112	1183	1295	13	1	12
Sonbhadra	Dudhi	Manaru Tola	128	1409	1537	13	1	12
Sonbhadra	Dudhi	Dighul	84	1561	1645	13	1	12
Sonbhadra	Ghorawal	Korat	297	1373	1670	13	2	11
Sonbhadra	Dudhi	Parari	102	1631	1733	13	1	12
Sultanpur	Sultanpur	Bhagwanpur	199	339	538	13	5	8
Sultanpur	Jaisinghpur	Bani	243	395	638	13	5	8
Sultanpur	Kadipur	Pajjoonpaharpur	325	378	703	13	6	7
Sultanpur	Sultanpur	Umari	331	494	825	13	5	8
Sultanpur	Sultanpur	Pratap Pur	290	616	906	13	4	9
Sultanpur	Jaisinghpur	Alahdadpur	528	429	957	13	7	6
Sultanpur	Sultanpur	Sonbarsa	372	727	1099	13	4	9
Sultanpur	Lambhua	Pratappur Kamaicha	772	561	1333	13	8	5
Sultanpur	Sultanpur	Said Khan Pur	633	792	1425	13	6	7
Sultanpur	Sultanpur	Hemnapur	720	1012	1732	13	5	8
Unnao	Hasanganj	Gorwa	484	155	639	13	10	3
Unnao	Hasanganj	Gaora Katherua	503	271	774	13	8	5
Unnao	Hasanganj	Gangan	555	289	844	13	9	4
Unnao	Hasanganj	Rampur Gadhaowa	855	199	1054	13	11	2
Unnao	Safipur	Osia	836	223	1059	13	10	3
Unnao	Purwa	Bachhaura	632	488	1120	13	7	6
Unnao	Unnao	Raje Pur	975	489	1464	13	9	4
Unnao	Bighapur	Magrayar	823	774	1597	13	7	6
Unnao	Unnao	Chilaula	1884	488	2372	13	10	3

Unnao	Unnao	Patari	6477	401	6878	13	12	1
Varanasi	Varanasi	Handiyadih	283	350	633	13	6	7
Varanasi	Varanasi	Pahari	361	419	780	13	6	7
Varanasi	Varanasi	Muradev	497	391	888	13	7	6
Varanasi	Varanasi	Narsara	436	528	964	13	6	7
Varanasi	Varanasi	Hathiyar Khurd	23	1250	1273	13	0	13
Varanasi	Varanasi	Amini	703	613	1316	13	7	6
Varanasi	Pindra	Fatehpur	561	969	1530	13	5	8
Varanasi	Varanasi	Bhullanpur	514	1041	1555	13	4	9

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/Uttarakhand34/Phase III

Stratified Random Sampling:

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 100 + (Cattle + Buffalo) = 5820

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.03

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 110 (+4 Reserved Villages)

Total No of Animals to be Sampled = 1430

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion	
Almora	Machhor	Taraari	58	67	125	13	6	7	
Almora	Someshwar	Salauj	12	133	145	13	1	12	
Almora	Bhikiasian	Danpau	67	85	152	13	6	7	
Almora	Bhanoli	Diyar Kholi	61	111	172	13	5	8	
Almora	Someshwar	Bhaisargaon	41	149	190	13	3	10	
Almora	Bagwalipokhar	Sakuni	35	164	199	13	2	11	
Almora	Jalai	Noabara	99	123	222	13	6	7	
Almora	Someshwar	Jal Dhaular	9	214	223	13	1	12	
Almora	Chaukhutiya	Tatalgaon	145	140	285	13	7	6	
Almora	Jainti	Darimi	228	72	300	13	10	3	
Almora	Sult	Rudholi	172	195	367	13	6	7	
Almora	Chaukhutiya	Uledi	90	286	376	13	3	10	
Almora	Sult	Chakkar goan	205	226	431	13	6	7	Reserved
Almora	Lamgada	Gauli Mahar	236	335	571	13	5	8	
Bageshwar	Garud	Mathron	31	77	108	13	4	9	
Bageshwar	Bageshwar	Naugaon Maichak	59	78	137	13	6	7	
Bageshwar	Garud	Garser	34	190	224	13	2	11	
Bageshwar	Kapkot	Taarsal Patiyasar	46	188	234	13	3	10	
Bageshwar	Kapkot	Badiyakot	57	421	478	13	2	11	
Bageshwar	Garud	Lamchula	94	388	482	13	3	10	
chamoli	Tharali	Suna	32	84	116	13	4	9	
chamoli	Adibadri	Kaflori	30	133	163	13	2	11	
chamoli	Joshimath	Langsi	1	208	209	13	0	13	
chamoli	Gochar	Gochar (MB) - Rawalnagar Malla Ward No.5	14	231	245	13	1	12	Reserved
chamoli	Dewal	Odar	60	229	289	13	3	10	
chamoli	Ghaat	Banj Bagar	88	351	439	13	3	10	
chamoli	Ghaat	Mathkot	168	416	584	13	4	9	
chamoli	Ghaat	Bhainti	185	946	1131	13	2	11	
Champawat	Pati	Tolarankuri	16	139	155	13	1	12	
Champawat	Pati	Bhaisarkh	49	152	201	13	3	10	
Champawat	Pulla Gumdes	Pasam	94	137	231	13	5	8	
Champawat	Pulla Gumdes	Nidil	53	264	317	13	2	11	
Champawat	Lohaghat	Pau	0	591	591	13	0	13	
Dehradun	Tyuni	Bhattar	0	111	111	13	0	13	
Dehradun	Chakrata	Dabla	13	203	216	13	1	12	
Dehradun	Chakrata	Punaha Pokhari	37	218	255	13	2	11	
Dehradun	Dehradun	Sera goan	13	270	283	13	1	12	
Dehradun	Doiwala	Dudhali	133	451	584	13	3	10	
Dehradun	Rishikesh	Rishikesh (M.Corp) - Mansha Devi Ward No.37	871	381	1252	13	9	4	Reserved

Dehradun	Dehradun	Dehradun (M.Corp) - Nathuawala Ward No.100	233	2504	2737	13	1	12
Haridwar	Haridwar	Asafnagar Grunt	144	55	199	13	9	4
Haridwar	Roorkee	Kharkhari Dayala	195	158	353	13	7	6
Haridwar	Roorkee	Rahmatpur (M)	464	321	785	13	8	5
Haridwar	Laksar	Mohd Pur Bazurg Must	471	373	844	13	7	6
Haridwar	Haridwar	Bahadarpur Jat	1392	1419	2811	13	6	7
Haridwar	Laldhang	Rasool Pur Mithi Beri	688	2211	2899	13	3	10
Nainital	Ramnagar	Manglar	11	93	104	13	1	12
Nainital	Dhari	Managhare Kham	33	116	149	13	3	10
Nainital	Ramnagar	Chainpuri	50	180	230	13	3	10
Nainital	Haldwani	Gobindpur	82	162	244	13	4	9
Nainital	Haldwani	Dewalchaur Bandobasti	87	274	361	13	3	10
Nainital	Ramnagar	Ramnagar Range	94	297	391	13	3	10
Nainital	Okhalkanda	Kala agar	180	496	676	13	3	10
Nainital	Nainital	Beluwakhan	269	422	691	13	5	8
Nainital	Nainital	Alchaunaa	292	474	766	13	5	8
Pauri Garhwal	Yamkeshwar	Gankya	14	94	108	13	2	11
Pauri Garhwal	Pauri	Ukal	0	109	109	13	0	13
Pauri Garhwal	Yamkeshwar	Badoli (Bari)	4	127	131	13	0	13
Pauri Garhwal	Chakisain	Ghulaik	49	89	138	13	5	8
Pauri Garhwal	Bironkhal	Saidhar	5	142	147	13	0	13
Pauri Garhwal	Chaubatta	Jaitoli Malli	0	154	154	13	0	13
Pauri Garhwal	Bironkhal	Farsadi	82	86	168	13	6	7
Pauri Garhwal	Pauri	Maklori	7	162	169	13	1	12
Pauri Garhwal	Rikhanikhal	Kilbau	0	170	170	13	0	13
Pauri Garhwal	Kotdwara	Harsu	11	163	174	13	1	12
Pauri Garhwal	Chakisain	Sounth	29	148	177	13	2	11
Pauri Garhwal	Pauri	Mathi Gaon	7	176	183	13	0	13
Pauri Garhwal	Pauri	Kyardh	3	212	215	13	0	13
Pauri Garhwal	Pauri	Bisald	1	311	312	13	0	13
Pauri Garhwal	Chaubatta	Ranswa	9	412	421	13	0	13
Pauri Garhwal	Chaubatta	Dharasu	18	412	430	13	1	12
Pauri Garhwal	Yamkeshwar	Devrana	1	440	441	13	0	13
Pauri Garhwal	Kotdwara	Kotdwara (M.Corp) - Ghamandpur Ward	2	445	447	13	0	13
Pauri Garhwal	Chakisain	Khand Malla	130	328	458	13	4	9
Pauri Garhwal	Kotdwara	Kotdwara (M.Corp) - Saneh Ward No.3	11	1452	1463	13	0	13
Pithoragarh	Berinag	Jalari	34	81	115	13	4	9
Pithoragarh	Pankhu	Sangor	38	114	152	13	3	10
Pithoragarh	Devalthal	Lohakot	2	151	153	13	0	13
Pithoragarh	Berinag	Pousa	58	135	193	13	4	9
Pithoragarh	Pithoragarh	Igyar	4	215	219	13	0	13
Pithoragarh	Tejam	Bhurting	55	181	236	13	3	10
Pithoragarh	Pithoragarh	Suwakote	0	291	291	13	0	13
Pithoragarh	Pithoragarh	Baralu	82	348	430	13	2	11
Pithoragarh	Gangolihat	Chitgal	65	458	523	13	2	11
Pithoragarh	Pithoragarh	Bastey	40	584	624	13	1	12
Rudraprayag	Jakholi	Phalati	62	91	153	13	5	8
Rudraprayag	Rudraprayag	Koli	38	225	263	13	2	11
Rudraprayag	Ukhimath	Bhanaj Gwar	97	221	318	13	4	9
Rudraprayag	Ukhimath	Khariya	80	262	342	13	3	10
Rudraprayag	Jakholi	Kumari	185	307	492	13	5	8

Tehri Garhwal	Ghansali	Satiyala	22	79	101	13	3	10	
Tehri Garhwal	Nainbag	Devan	44	111	155	13	4	9	
Tehri Garhwal	Ghansali	Purwal Gaon	32	133	165	13	3	10	
Tehri Garhwal	Dhanaulti	Dhan Chula	46	163	209	13	3	10	
Tehri Garhwal	Dhanaulti	Bhal	62	151	213	13	4	9	
Tehri Garhwal	Balganga	Ragri	84	143	227	13	5	8	Reserved
Tehri Garhwal	Ghansali	Semya	61	167	228	13	3	10	
Tehri Garhwal	Ghansali	Hadiyana Malla	171	62	233	13	10	3	
Tehri Garhwal	Tehri	Aleo Chak	200	37	237	13	11	2	
Tehri Garhwal	Dhanaulti	Sinjal	55	207	262	13	3	10	
Tehri Garhwal	Balganga	Kepars	93	178	271	13	4	9	
Tehri Garhwal	Dhanaulti	Almas	121	325	446	13	4	9	
Udham Singh Nagar	Jaspur	Manorathpur I	123	64	187	13	9	4	
Udham Singh Nagar	Jaspur	Dhadipura	91	104	195	13	6	7	
Udham Singh Nagar	GULARBOJ	Gularbhoj(NP) - Chandayan Ward No.	102	237	339	13	4	9	
Udham Singh Nagar	Khatima	Bandiya	186	261	447	13	5	8	
Udham Singh Nagar	Kashipur	Laxmipur Lachhi	103	669	772	13	2	11	
Udham Singh Nagar	Kashipur	Berkhera Pandey	659	276	935	13	9	4	
Udham Singh Nagar	Khatima	Lohia Head Range	682	398	1080	13	8	5	
Uttarkashi	Rajgarhi	Bakhreti	22	166	188	13	2	11	
Uttarkashi	Mori	Kunara	60	191	251	13	3	10	
Uttarkashi	Mori	Wigsari	10	267	277	13	0	13	
Uttarkashi	Mori	Liwari	0	406	406	13	0	13	
Uttarkashi	Bhatwari	Gorsali	28	599	627	13	1	12	

Reserved villages to be used for sampling if any selected village in given district is not accessible, having logistic problem or any other issues

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

FMD/NIVEDI/West Bengal35/Phase III**Stratified Random Sampling:**

Species Selected for Stratification = Cattle + Buffalo

Number of Villages Having 200 + (Cattle + Buffalo) = 15326

Design Level Prevalence = 0.2 (Based on 2nd phase data)

Cluster Level Prevalence = 0.02

Sensitivity of the test used = 0.9

Total No of Villages (Clusters) Selected = 165

Total No of Animals to be Sampled = 2145

DISTRICT_NAME	BLOCK_NAME	VILLAGE_NAME	Buffalo Population	Cattle Population	Buffalo + Cattle Population	Number of units to sample	Buffalo Proportion	Cattle Proportion
24 Paraganas North	Barasat - I	Patincha	120	201	321	13	5	8
24 Paraganas North	Barasat - Ii	Chaumuha	0	379	379	13	0	13
24 Paraganas North	Basirhat - Ii	Paschim Bibipur	0	474	474	13	0	13
24 Paraganas North	Bagda	Santosha	6	574	580	13	0	13
24 Paraganas North	Habra - I	Nokpul (Ct)	0	619	619	13	0	13
24 Paraganas North	Basirhat - Ii	Chanpa Pukhuria	0	657	657	13	0	13
24 Paraganas North	Bagda	Baikola	0	724	724	13	0	13
24 Paraganas North	Basirhat - Ii	Kripalpur	0	876	876	13	0	13
24 Paraganas North	Kamarhati	Kamarhati (M) - Ward No.2	2700	380	3080	13	11	2
24 Paraganas South	Magrahat - Ii	Hansuri	0	207	207	13	0	13
24 Paraganas South	Gosaba	Lahiripur	0	425	425	13	0	13
24 Paraganas South	Namkhana	Maharajaganj	0	428	428	13	0	13
24 Paraganas South	Bhangar - I	Bangoda	0	605	605	13	0	13
24 Paraganas South	Bhangar - I	Nalmuri	0	899	899	13	0	13
24 Paraganas South	Mandirbazar	Krishnadebpur (M)	0	1025	1025	13	0	13
24 Paraganas South	Sagar	Nagendraganj	0	1305	1305	13	0	13
24 Paraganas South	Basanti	Bhangonkhali	153	1253	1406	13	1	12
24 Paraganas South	Kakdwip	Kakdwip	39	1523	1562	13	0	13
24 Paraganas South	Bhangar - Ii	Benota	0	1630	1630	13	0	13
Alipurduar	Madarihat	Hantupara Tea Garden	4	1610	1614	13	0	13
Alipurduar	Kumargram	Paschim Narathali	0	2122	2122	13	0	13
Bankura	Vishnupur	Mathura Bihari	35	259	294	13	2	11
Bankura	Raipur	Chelepara	0	359	359	13	0	13
Bankura	Chhatna	Gidhuria	0	433	433	13	0	13
Bankura	Bankura - Ii	Mithila	6	446	452	13	0	13
Bankura	Onda	Ashnasol	14	478	492	13	0	13
Bankura	Bankura - I	Nutangaon	10	529	539	13	0	13
Bankura	Ranibundh	Kama	169	391	560	13	4	9
Bankura	Saltora	Bamantora	4	765	769	13	0	13
Bankura	Bankura - Ii	Kaljuri	51	767	818	13	1	12
Bankura	Patrasayer	Narangi	8	878	886	13	0	13
Bankura	Bankura - Ii	Nabanda	129	1232	1361	13	1	12
Bankura	Gangajalghati	Gobinda Dham	4	1504	1508	13	0	13
Bardhaman	Ketugram - I	Beninagar	4	275	279	13	0	13
Bardhaman	Raina - I	Burar	1	388	389	13	0	13
Bardhaman	Raniganj	Raniganj (M) - Ward No.3	105	578	683	13	2	11

Bardhaman	Khandaghosh	Metedanga	20	841	861	13	0	13
Bardhaman	Katwa - li	Shila	116	863	979	13	2	11
Bardhaman	Manteswar	Kuljora	0	1296	1296	13	0	13
Bardhaman	Ausgram - I	Shibada	39	1363	1402	13	0	13
Bardhaman	Raina - li	Keunta	18	2099	2117	13	0	13
Bardhaman	Raina - li	Deno	1792	1306	3098	13	8	5
Birbhum	Khoyrasol	Nalgara	30	294	324	13	1	12
Birbhum	Bolpur Sriniketan	Dwarkanathpur	62	357	419	13	2	11
Birbhum	Dubrajpur	Dubrajpur (M) - Ward No.6	16	505	521	13	0	13
Birbhum	Illambazar	Raghaipur	54	512	566	13	1	12
Birbhum	Illambazar	Payer	46	624	670	13	1	12
Birbhum	Illambazar	Shalka	46	800	846	13	1	12
Birbhum	Nanoor	Datina	49	998	1047	13	1	12
Birbhum	Sainthia	Mahishdahari	10	1051	1061	13	0	13
Birbhum	Mururai - li	Amdol	109	2162	2271	13	1	12
Coochbehar	Cooch Behar - li	Harinmara	0	361	361	13	0	13
Coochbehar	Mathabhanga - li	Chhannamadar	0	615	615	13	0	13
Coochbehar	Cooch Behar - I	Ghargharia Dwitia Khanda	60	902	962	13	1	12
Coochbehar	Cooch Behar - I	Bhogdabri Kesharibari	0	1377	1377	13	0	13
Coochbehar	Dinhata - I	Bhitar Kamata	12	1899	1911	13	0	13
Coochbehar	Sitai	Anandaran Singimari	0	3135	3135	13	0	13
Coochbehar	Haldibari	Hemkumari	3	3399	3402	13	0	13
Darjeeling	Darjeeling Pulbazar	Singalila Forest	2	577	579	13	0	13
Darjeeling	Darjeeling Pulbazar	Relling	16	1239	1255	13	0	13
Darjeeling	Naxalbari	Lalman (Ct)	51	2606	2657	13	0	13
Dinajpur Dakshin	Hilli	Ponorahar	2	224	226	13	0	13
Dinajpur Dakshin	Balurghat	Chaurapara	0	268	268	13	0	13
Dinajpur Dakshin	BUNIADPUR	BUNIADPUR (M) - Ward No. 5	0	388	388	13	0	13
Dinajpur Dakshin	Balurghat	Chakkasi	2	528	530	13	0	13
Dinajpur Dakshin	Bansihari	Angaran	2	577	579	13	0	13
Dinajpur Dakshin	Kushmundi	Mahipaldighi	0	739	739	13	0	13
Dinajpur Dakshin	Balurghat	Harigaon	10	817	827	13	0	13
Dinajpur Uttar	Dalkhola	Dalkhola (CT) - Ward No.16	0	244	244	13	0	13
Dinajpur Uttar	Chopra	Uttar Bhagalpur	0	422	422	13	0	13
Dinajpur Uttar	Goalpokhar - li	Khudan	7	637	644	13	0	13
Dinajpur Uttar	Goalpokhar - I	Bajibhokra	0	770	770	13	0	13
Dinajpur Uttar	Hemtabad	Bidisoil	0	1045	1045	13	0	13
Dinajpur Uttar	Karandighi	Dhangaon	0	2602	2602	13	0	13
Dinajpur Uttar	Goalpokhar - I	Jaingaon	27	3347	3374	13	0	13
Hooghly	Dhaniakhali	Bhastara	6	249	255	13	0	13
Hooghly	Singur	Khaser Bheri	158	293	451	13	5	8
Hooghly	Arambag	Chak Benshe	4	522	526	13	0	13
Hooghly	Balagarh	Rukespur	123	406	529	13	3	10
Hooghly	Dhaniakhali	Lokabati	5	551	556	13	0	13
Hooghly	Pandua	Pontba	2	897	899	13	0	13
Hooghly	Pandua	Somragari	122	836	958	13	2	11
Hooghly	Khanakul - li	Chinra	2	1364	1366	13	0	13

Hooghly	Goghat - li	Betra	12	2860	2872	13	0	13
Howrah	Jagatballavpur	Nimabalia	0	441	441	13	0	13
Howrah	Udaynarayanpur	Shibnarayan Chak	0	779	779	13	0	13
Howrah	Panchla	Ban Harishpur (Ct)	0	922	922	13	0	13
Jalpaiguri	Maynaguri	Gaurgram	3	1590	1593	13	0	13
Jalpaiguri	Mal	Dakshin Odlabari (Ct)	4	5397	5401	13	0	13
Jhargram	Binpur - I	Meghabandi	10	219	229	13	1	12
Jhargram	Jhargram	Amjhuki	0	267	267	13	0	13
Jhargram	Binpur - li	Dakaisol	24	276	300	13	1	12
Jhargram	Binpur - li	Malabati	41	364	405	13	1	12
Jhargram	Jhargram	Rajaband	57	380	437	13	2	11
Jhargram	Jhargram	Chhenapara	20	456	476	13	1	12
Jhargram	Jhargram	Uttara	0	536	536	13	0	13
Jhargram	Jamboni	Hatiasuli	18	608	626	13	0	13
Jhargram	Gopiballavpur - I	Pitanau	8	680	688	13	0	13
Jhargram	Gopiballavpur - li	Chorchita	0	3131	3131	13	0	13
KALIMPONG	Kalimpong -I	Pemling Khasmahal	0	714	714	13	0	13
Maldah	Chanchal - li	Batrishkola	4	211	215	13	0	13
Maldah	Chanchal - I	Naidha Kabulhat	0	396	396	13	0	13
Maldah	Harischandrapur - li	Belshur	113	414	527	13	3	10
Maldah	Gazole	Dalilpur	31	544	575	13	1	12
Maldah	English Bazar	Jot Gopal	2	926	928	13	0	13
Maldah	Ratua - li	Nijgan Paranpur	27	1045	1072	13	0	13
Maldah	English Bazar	Lakshmighat	34	5829	5863	13	0	13
Medinipur East	Egra - I	Satkhandra	0	229	229	13	0	13
Medinipur East	Sahid Matangini	Biswas	0	295	295	13	0	13
Medinipur East	Nandigram - I	Akanda Bari	0	377	377	13	0	13
Medinipur East	Contai - Iii	Sher Pur Bamun Bar	0	425	425	13	0	13
Medinipur East	Bhagawanpur - I	Shakrullapur	0	453	453	13	0	13
Medinipur East	Haldia	Kashthakhali	0	571	571	13	0	13
Medinipur East	Ramnagar - li	Paldhui	0	576	576	13	0	13
Medinipur East	Contai - Iii	Daisai	0	684	684	13	0	13
Medinipur East	Khejuri - li	Paschim Bhangari Mari	0	733	733	13	0	13
Medinipur East	Sahid Matangini	Dakshin Usatpur	0	739	739	13	0	13
Medinipur East	Egra - li	Rajendra Chak	0	1178	1178	13	0	13
Medinipur East	Moyna	Kalaga Chhia	0	1492	1492	13	0	13
Medinipur West	Narayangarh	Kamargram	0	273	273	13	0	13
Medinipur West	Kharagpur - I	Kalya Pratappur Urf Kalia	9	274	283	13	0	13
Medinipur West	Garbeta - li	Chhotapichhla	19	276	295	13	1	12
Medinipur West	Daspur - I	Jyotisab	0	349	349	13	0	13
Medinipur West	Chandrakona - I	Sanpur	0	362	362	13	0	13
Medinipur West	Pingla	Jaganathpur	0	370	370	13	0	13
Medinipur West	Narayangarh	Khankurda	0	434	434	13	0	13
Medinipur West	Narayangarh	Patli	0	482	482	13	0	13
Medinipur West	Chandrakona - li	Agrapara	5	481	486	13	0	13
Medinipur West	Keshpur	Jagannathpur Ayra	0	517	517	13	0	13
Medinipur West	Keshpur	Keot Para	0	678	678	13	0	13

Medinipur West	Dantan - I	Maliara Sundarpur	0	687	687	13	0	13
Medinipur West	Kharagpur - Ii	Pelagerya	5	738	743	13	0	13
Medinipur West	Chandrakona - Ii	Tukuria	0	787	787	13	0	13
Medinipur West	Garbeta - I	Aguibani	36	753	789	13	1	12
Medinipur West	Dantan - Ii	Taldaratan Chak	0	789	789	13	0	13
Medinipur West	Garbeta - I	Mansinga	24	790	814	13	0	13
Medinipur West	Chandrakona - Ii	Pinglas	0	1371	1371	13	0	13
Medinipur West	Keshiary	Keshiari	7	1769	1776	13	0	13
Medinipur West	Kharagpur - I	Kalaikunda (Ct)	8	2121	2129	13	0	13
Murshidabad	Bhagawangola - I	Kochgria	2	252	254	13	0	13
Murshidabad	Bharatpur - Ii	Chun Sahar	2	372	374	13	0	13
Murshidabad	Khargram	Sanigram	24	653	677	13	0	13
Murshidabad	Domkal	Domkal (M) Ward No. 7	6	813	819	13	0	13
Murshidabad	Burwan	Sabalpur	0	832	832	13	0	13
Murshidabad	Burwan	Sona Bharai	51	1096	1147	13	1	12
Murshidabad	Khargram	Bhalkundi	105	1171	1276	13	1	12
Murshidabad	Burwan	Panch Thupi	297	1653	1950	13	2	11
Nadia	Nakashipara	Loha Gachhi	0	204	204	13	0	13
Nadia	Ranaghat - Ii	Ranaghat (Ct)	0	361	361	13	0	13
Nadia	Haringhata	Ayespur	169	438	607	13	4	9
Nadia	Nakashipara	Goalchandpur	0	778	778	13	0	13
Nadia	Hanskhali	Purba Khamar Simulia	4	1037	1041	13	0	13
Nadia	Nabadwip	Bankar Dhopadi	205	1041	1246	13	2	11
PASCHIM BARDHAMAN	Kanksa	Rajkusum	53	729	782	13	1	12
PASCHIM BARDHAMAN	Durgapur	Durgapur (M Corp.) - Ward	62	1321	1383	13	1	12
Purulia	Manbazar - Ii	Boch	40	230	270	13	2	11
Purulia	Santuri	Rambhatdi	2	337	339	13	0	13
Purulia	Barabazar	Rautora	0	372	372	13	0	13
Purulia	Santuri	Kankar Kiari	0	442	442	13	0	13
Purulia	Purulia - I	Buridi	60	438	498	13	2	11
Purulia	Jaipur	Singhagara	12	644	656	13	0	13
Purulia	Jhalda - Ii	Maramu	95	609	704	13	2	11
Purulia	Jhalda - Ii	Karche	44	856	900	13	1	12
Purulia	Kashipur	Damankiari	21	924	945	13	0	13
Purulia	Manbazar - Ii	Kultanr Alias Baranda	293	964	1257	13	3	10

Age wise Sample collection (5:4:1): 50% in 06-12 months of age, 40% in 13-24 months of age, and 10% in more than >24 months of age

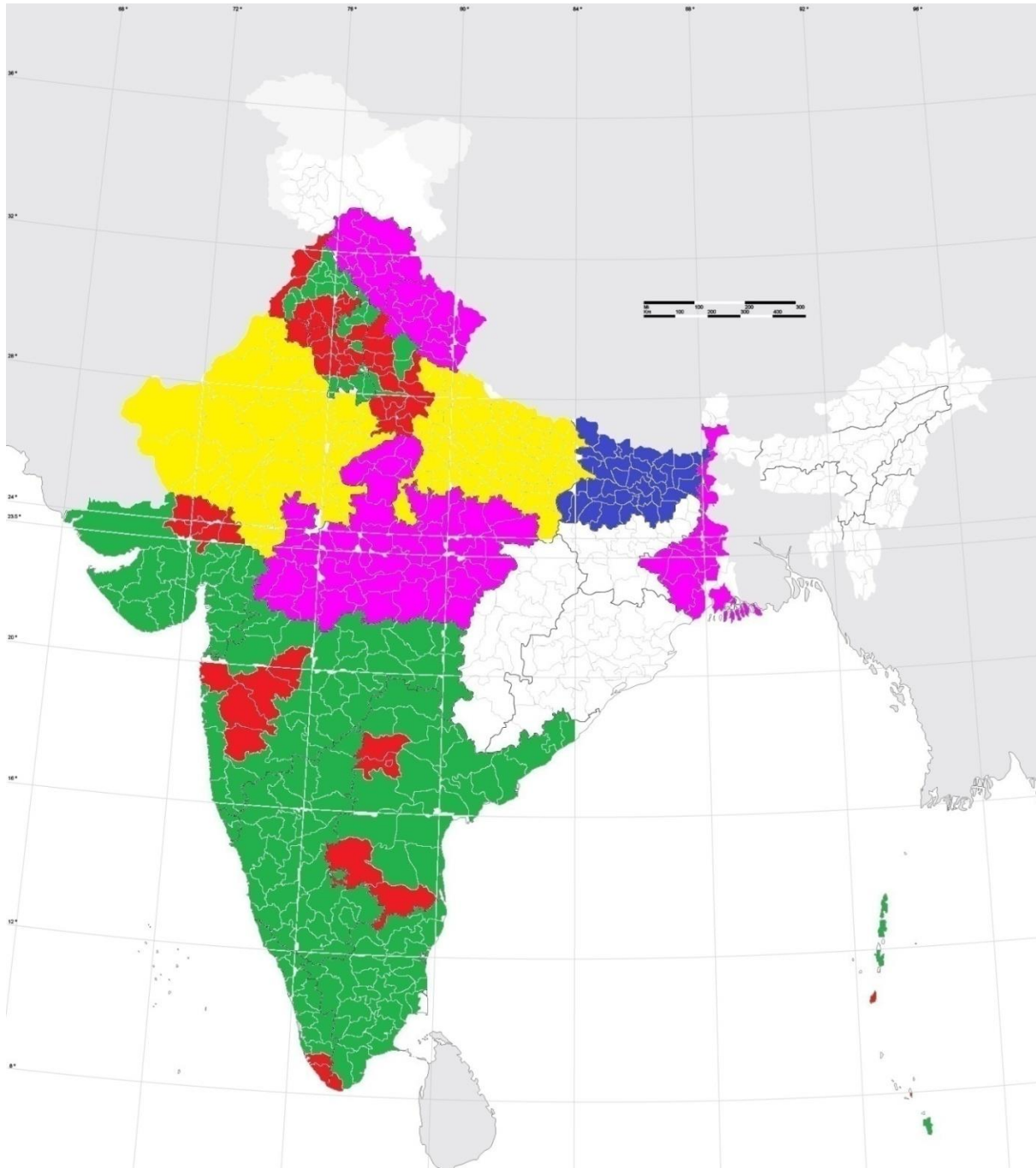


Fig. Phases of FMD Control Program. **Phase I:** 54 districts were covered since the year 2003-04 (filled Red). **Phase II:** 167 districts were covered since the year 2010-11(filled Green).**Phase III:** 110 districts were covered since the year 2013-14 (filled Yellow). **Phase IV:** 38 districts were covered since the year 2015-16(filled Blue). **Phase V:** 91 districts were covered since the year 2017-18 (filled Pink). Phase **VI:** 308 districts were covered since the year 2018-19 (filled white).