## Sample Submission Form for PRRS Diagnosis at NIHSAD, Bhopal

Sender <sup>e</sup>	's Name an	d address:			
Date of	sample col	lection:			
Place o	f Collection	(State/Distric	t/Village/Block):		
Date of	dispatch o	f samples:			
S. No.	Animal/ Sample ID	Age/ Sex/ Breed	History of illness	Type of farm (backyard/organize d) and Location	Specimen material (blood/serum / tissues)
					,

## **Collection of specimens for laboratory diagnosis**

The following specimens should be collected and sent to the laboratory.

**For virus isolation and RT-PCR:** whole blood (in EDTA) and serum, lung, lymph nodes, respiratory tract, spleen and tonsils of affected animals. Samples from mummified or aborted litters are unlikely to yield virus, but can still be useful for RT-PCR.

**For antibody testing (serology):** Serum from up to 20 exposed animals in the herd. Specimens should be chilled and forwarded unfrozen on water ice or with frozen gel packs.

Specimens should be chilled and forwarded to the laboratory unfrozen on water ice or with frozen gel packs.