

Report on Notifiable Avian Influenza (H5 & H7) ending 07/12/08

I. Surveillance/Testing of samples by HSADL, Bhopal concerning Notifiable Avian Influenza (H5 & H7) from 01.12.08 to 07.12.08

Sl. No.	Item	Samples from within the country		Samples from imports		Total
		Serum	Morbid material	Serum	Products	
1.	Samples pending for testing at the beginning of the period	1075	1903	351	24	3353
2.	Samples received during the period (* state wise detail at Annexure A)	706	1177	115	20	2018
3.	Samples on which testing completed during the period (* state wise detail at Annexure B)	990	1961	175	22	3148
4.	Samples under test or pending for test [(1+2) - 3]	791	1119	291	22	2223
5.	Positive results, if any, during the period (* state wise detail at Annexure C)	-	11 (positive for H5N1)	-	-	11 (positive for H5N1)

State wise details of samples received, tested and the results of the tests are given in Annexures A, B & C respectively.

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(01-12-2008 to 07-12-2008)

State wise details of samples received:

Sl. No.	State	Serum	Tissue
1	Delhi	0	15*
2	Tamil Nadu	0	5*
3	Karnataka	115*	0
4	Maharashtra	65	53
5	Gujarat	250	275
6	Punjab	8	348
7	Haryana	198	0
8	Sikkim	0	24
9	Assam	0	116
10	Madhya Pradesh	102	343
11	Arunachal Pradesh	83	18
	Total	821	1197
	Grand Total	2018	

* Imported GP Stock

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State wise details of samples tested:

Sl. No.	State	Serum	Tissue
1.	Delhi	0	15*
2.	Maharashtra	175+60*	155
3.	Karnataka	115*	0
4.	Tamil Nadu	0	7*
5.	Uttar Pradesh	50	0
6.	Punjab	156	0
7.	Himachal Pradesh	74	0
8.	Sikkim	0	32
9. *	Uttaranchal	72	0
10.	Assam	0	334
11.	Arunachal Pradesh	83	18
12.	Rajasthan	0	350
13.	Bihar	100	679
14.	West Bengal	99	393
15.	Chandigarh	14	0
16.	Jammu & Kashmir	167	0
	Total	1165	1983
	GRAND TOTAL	3148	

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State wise details of positive results on the basis of recommended diagnostic techniques:

Sl. No.	State	Serum	Tissue
1	Assam	-	11 (1 - Positive for H5N1 AIV by Real time RT-PCR, RT-PCR and virus isolation; Ref AHC-108/Bird Flu/ 2008-09/1489 dt 22.11.08) (3 - Positive for H5N1 AIV by Real time RT-PCR, RT-PCR and virus isolation; Ref AHC-108/Bird Flu/ 2008-09/1564 dt 28.11.08) (7 - Positive for H5N1 AIV by Real time RT-PCR and RT-PCR; Ref AHC-108/Bird Flu/ 2008-09/1574 dt 02.12.08)

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