

GOVERNMENT OF INDIA
MINISTRY OF FISHERIES, ANIMAL HUSBANDRY AND DAIRYING
DEPARTMENT OF ANIMAL HUSBANDRY AND DAIRYING
LOK SABHA

UNSTARRED QUESTION No. 1273
TO BE ANSWERED ON 27TH JULY 2021

ARTIFICIAL INSEMINATION

1273. SHRI HEMANT SRIRAM PATIL:

Will the Minister of FISHERIES, ANIMAL HUSBANDRY AND DAIRYING
मत्स्यपालन, पशुपालन और डेयरी मंत्री
be pleased to state:

- (a) the number of Government and private semen banks at present in the country which have been producing foreign semen for cow and buffales for the last five years, State-wise;
- (b) Whether any monitoring of the breeds produced with the assistance of these semen banks is undertaken by the Government;
- (c) if so, the number of cows and buffaloes produced through artificial insomination with the assistance of these semen banks and the total cost involved therein breed-wise; and
- (d) the details in this regard?

ANSWER

THE MINISTER OF FISHERIES, ANIMAL HUSBANDRY AND DAIRYING
(SHRI PARSHOTTAM RUPALA)

(a) As per the reports received from the States there are 59 Government and private semen banks in the country producing semen doses of indigenous breeds of cattle and buffalo and exotic breeds of cattle. State wise details of the semen doses produced from exotic breeds of cattle during the last five years is given at Annexure-I.

(b) to (d) No, Sir. However, under the component of Nationwide Artificial Insemination Programme (NAIP) of the scheme Rashtriya Gokul Mission, monitoring has been done through online reporting at Information Network for Animal Productivity and Health (INAPH) portal <http://inaph.nddb.coop/>. Under the Nation Wide AI Programme a total of 1.81 crore cattle and buffaloes have been covered, 2.22 crore artificial inseminations performed with an assistance of Rs.300.45 crore. Data on number of progenies born under the programme is being uploaded so far data on 4.65 lakh calves born under the programme has been uploaded on the INAPH data base.

Details of Foreign semen produced for cows and buffaloes last five years State-wise

Sr. No.	State	Total No. of exotic semen doses produced (in Lakh)
1	Andhra Pradesh	47.59
2	Assam	24.25
3	Bihar	0.13
4	Chhattisgarh	8.30
5	Gujarat	228.93
6	Haryana	39.64
7	Himachal Pradesh	30.57
8	Jammu & Kashmir	30.22
9	Karnataka	293.75
10	Kerala	42.34
11	Madhya Pradesh	43.08
12	Maharashtra	324.74
13	Meghalaya	21.83
14	Odisha	12.00
15	Punjab	57.81
16	Rajasthan	22.80
17	Tamil Nadu	255.00
18	Telangana	46.01
19	Uttarakhand	60.68
20	Uttar Pradesh	168.44
21	West Bengal	23.57
	TOTAL	1781.66