

# **RASHTRIYA GOKUL MISSION**

## **REGIONAL REVIEW MEETING** Bihar

Date: 03.04.2025



# Status of Breeding Programme - Bihar

S.No.	State	Total Population (In Lakh)		Breedable Population (In Lakh)		AI Centres*	AI done in Lakhs* (AI coverage %)	Average productivity* (kg/day/animal)		
		Cattle	Buffalo	Cattle	Buffalo			CB/exotic Cattle	IB Cattle	Buffaloes
1	Bihar	194.98	77.19	77.54	38.21	4,536	29.7 (12.22)	6.38	3.31	4.59

- During last 10 years milk production increased by 65% (77.74 lakh tonnes in 2014-15 to 128.52 lakh tonnes)

- Present AI coverage 12.22 %, for 70% coverage State has to perform – 202.56 lakh AIs

- Productivity increased 8% between 2014-15 and 2023-24 (from 4.03 kg/animal/ day to 4.38 kg/animal/day)

**Total Breedable Bovine Population**  
1327.25 Lakhs

**National A.I coverage**  
36%

**National Average Productivity kg/day/animal**  
8.43 (CB) 3.54 (IB) 5.92 (Buff)

**Country's best Avg. Productivity (kg/day/animal)**  
IB Cattle: Punjab (8.13)  
CB Cattle: Punjab (13.29)  
Buffaloes: Haryana (10.83)

# Status of TSA Account

S.No.	State	TSA Account Opened	Account Mapped with PFMS	Unutilized Balance and interest Refunded	Remarks
1	Bihar	Yes	Yes	Nil	Annual Action Plan 2025-26 submitted.

**No funds were released to the State during 2024-25**

# Bihar Livestock Development Agency (BLDA) (1/2)

## Status of Utilization

Rs in crore

Unspent upto 2020-21	2021-22		2022-23		2023-24		2024-25		Total		Action Plan 2025-26	Remarks
	Fund Rel.	Unspent	Fund Rel.	Unspent	Fund Rel.	Unspent	Fund Rel.	Unspent	Fund Rel.	Total Unspent		
0.00	8.42	0.00	28.41	0.00	0.00	0.00	0.00	0.00	36.83	0.00	181.76	-

## Action Plan 2025-26

S.No.	Activity	Physical	Financial (Rs. in lakhs)	Amount assessed for 2025-26	Whether the activity is approved by NSC/PSC or not	Remark/ Comments
1	Induction of MAITRI	4380	3547.80	1773.9	Approved by 20 <sup>th</sup> PSC. Total approved project cost was 91.32 Cr.	On the basis of training facility available
2	ABIP-SS	1.68 Lakhs	1143.19	-	Approved by 2 <sup>nd</sup> NSC. Total approved project cost was 42.08 Cr.	Taken up after discovery of new rates
3	Establishment of CoE		2784.22	-	Not approved by NSC/PSC	New Project. DPR to be asked
4	Establishment of IVF facility		1200.00	-		Existing labs may be optimally utilized

## Bihar Livestock Development Agency (BLDA) (2/2)

S.No.	Activity	Physical Unit	Financial (Rs. in lakhs)	Amount assessed for 2025-26	Whether the activity is approved by NSC/PSC or not	Remark/ Comments
5	Publicity and organization of farmers awareness camp under RGM	152	76.00	15.2	Not approved by NSC/ PSC	As per norms of the scheme
6	Facilitation of Veterinary hospitals with ultrasonography machine to pin-point pregnancy in animals under RGM	603	9045.00	-		Not admissible
7	Purchase of Cryo-vessels for storage and strengthening of LN transport system for AI programme under RGM	19	380.00	190		As unit cost approved under the scheme
<b>Grand Total</b>			<b>18,176.21</b>	<b>1979.1</b>		

# Bihar State Milk Co-operative Federation Ltd. (COMFED)

## Status of Utilization

Rs in crore

Unspent up to 2020-21	2021-22		2022-23		2023-24		2024-25		Total		Action Plan 2025-26	Remarks
	Fund Rel.	Unspent	Fund Rel.	Unspent	Fund Rel.	Unspent	Fund Rel.	Unspent	Fund Rel.	Total Unspent		
4.56	2.06	0.00	20.87	0.1253	0.0	0.0	0.0	0.0	22.93	4.6853	8.10	

## Action Plan 2025-26

S.No.	Activity	Physical Unit	Financial (Rs. in lakhs)	Amount assessed for 2025-26	Whether the activity is approved by NSC/PSC or not	Remark/ Comments
1.	Establishment of MAITRI Centre	1000	810	405	Approved by 20 <sup>th</sup> PSC.	As per Unit cost approved under the scheme
<b>Grand Total</b>			<b>810.00</b>	<b>405.00</b>		

# Progress Made Under Nationwide Artificial Insemination Programme-III

S.No.	State/UT	Targeted bovines	No. of bovines Inseminated	Number of AI done till date	Farmers benefited	PD +	Calves Born	Conception Rate %	Calving %	Overall Ach
		(A)	(B)	(C)	(D)	(E)	(F)	(G=E/C*100)	(H=F/C*100)	(I=B/A*100)
1	Bihar	18,38,162	7,32,845	8,85,801	6,34,808	2,33,313	85,619	26.3	9.67	39.9

Calf born data is not uploaded fully

Achievements are on lower side

Conception Rate  
(India) : 29.60%

Av Ach  
(India) : 75.14%

HY calves born  
42.98 lakhs

Calving %  
(India) : 25%

# Progress Made Under Nationwide Artificial Insemination Programme-IV

S.No.	State/UT	Targeted bovines	No. of bovines Inseminated	Number of AI done till date	Farmers benefited	PD +	Calves Born	Conception Rate %	Calving %	Overall Ach
		(A)	(B)	(C)	(D)	(E)	(F)	(G=E/C*100)	(H=F/C*100)	(I=B/A*100)
1	Bihar	55,14,486	21,14,579	30,78,947	13,79,097	7,82,333	2,70,686	25.41	8.79	38.35

**Amount assessed for 2025-26**

**Achievements are on lower side; Implementation may be expedited**

**Conception Rate  
(India) : 24.73%**

**Av Ach  
(India) : 64.29%**

**HY calves born:  
57 lakhs**

**Calving %  
(India) : 16.65%**



# Progress Made So Far With Respect To Different Activities Under RGM-ETT/IVF

Name of the State/UT	ETT/IVF Centre	Breeds	Donors		Viable embryos			Pregnancies Confirmed	Conception rate (in %)	Calves born		Embryos stored
			Tar.	Ach.	Produced		Embryos transferred			Tar.	Ach.	
					Tar.	Ach.						
Bihar	BASU, Patna	Bachhaur, Red Sindhi, Sahiwal	30	25	1500	648	313	20	6.39	58	13 (4.15%)	82
Bihar	RGM, Piprakothi, Motihari	Sahiwal, Gir, Red sindhi, Bachhaur and Gangatiri	30	5	1500	62	54	2	3.70	0	9 (16.67%)	0

% of calves born- IVF: 14.82

# Accelerated Breed Improvement Programme- Sex Sorted Semen

S.No	State	As reported by States		As per NDLM					
		No. of Doses Ordered (A)	No. of Doses Received (B)	No. of Doses Used (C)	Pregnancies Established (D)	Conception Rate (E = D/C*100) (In %)	Male calves born	Female calves born	Female Calves Ratio
1	Bihar	1,24,688	1,24,688	57,706	11,991	21	546	2,295	76.96

**Calf born data is not uploaded fully**

# Establishment Of MAITRI's

S.No.	State/UTs	MAITRI's Target Up to 2023-24	MAITRI's trained Up to 2023-24	MAITRI's Target in 2024-25	MAITRI's trained in 2024-25	Total Target	Total Ach	% of Ach	Remarks
1	Bihar (BLDA)	2733	2733	00	0	2733	2733	100	--
2	Bihar (COMFED)	2875	2884	0	0	2875	2884	100.31	--

# MISSION UTKARSH

S.No.	Districts	State	Breedable Population (20th LS)	% State AI Coverage (2022-23)	A.I. target (Annual)	AI Done 2023-24	Achievement (%) 2023-24	AI Done (1st April'24 to 31 <sup>st</sup> Jan. 2025)	MAITRIs	Achievement (%) 2024-25 (at Current Growth)
1	Jamui	Bihar	4,02,917	12.22	1,47,669	16,485	11.16	9,779	26	7.95

# NATIONAL MILK RECORDING PROGRAMME

S.No	State	Organization Name	Number of animals recorded	Farmers Benefitted	Highest Yield recorded (L/day)	Breed Name
1	Bihar	NDDDB Dairy Services	2053	1617	22.31	HF

# SURABHI CHAYAN SHRANKHALA

S.No.	State	Number of animals recorded	Farmers Benefitted	Highest Yield recorded (L/day)	Breed Name
1	Bihar	0	0	0	-

# **RASHTRIYA GOKUL MISSION**

**REGIONAL REVIEW  
MEETING**  
Chhattisgarh

Date: 03.04.2025



# Status of Breeding Programme - Chhattisgarh

S.No.	State	Total Population (In Lakh)		Breedable Population (In Lakh)		AI Centres*	AI done in Lakhs* (AI coverage %)	Average productivity* (kg/day/animal)		
		Cattle	Buffalo	Cattle	Buffalo			CB/exotic Cattle	IB Cattle	Buffaloes
1	Chhattisgarh	99.8	11.74	33.49	3.83	1,942	5.94 (7.58)	6.3	2.45	4.99

- During last 10 years milk production increased by 73% (12.31 lakh tonnes in 2014-15 to 21.24 lakh tonnes)
- Present AI coverage 7.58%, for 70% coverage State has to perform – 65.31 lakh AIs
- Productivity increased by 53% between 2014-15 and 2023-24 (from 1.99 kg/animal/ day to 3.04 kg/animal/day)

**Total Breedable Bovine Population**  
1327.25 Lakhs

**National A.I coverage**  
36%

**National Average Productivity kg/day/animal**  
8.43 (CB) 3.54 (IB) 5.92 (Buff)

**Country's best Avg. Productivity (kg/day/animal)**  
IB Cattle: Punjab (8.13)  
CB Cattle: Punjab (13.29)  
Buffaloes: Haryana (10.83)



# Status of TSA Account

S.No.	State	TSA Account Opened	Account Mapped with PFMS	Unutilized Balance and interest Refunded	Remarks
1	Chhattisgarh	Yes	Yes	NIL	Annual Action Plan 2025-26 submitted

No funds were released to the State during 2024-25

# Chhattisgarh State Livestock Development Agency (CSLDA) (1/5)

## Status of Utilization

Rs in crore

Unspent upto 2020-21	2021-22		2022-23		2023-24		2024-25		Total		Action Plan 2025-26	Remarks
	Fund Rel.	Unspent	Fund Rel.	Unspent	Fund Rel.	Unspent	Fund Rel.	Unspent	Fund Rel.	Total Unspent		
0.00	8.42	0.00	4.02	0.00	0.00	0.00	0.00	0.00	12.44	0.00	41.63	--

## Action Plan 2025-26

S. No	Activity	Physical Unit	Financials (Rs. in lakhs)	Assessed for 2025-26 (Rs. in lakhs)	Approved by NSC/PSC or not	Remark/Comments
1	Establishment of ETT/IVF Centre	--	455.90	227.95	Approved by NSC/ PSC	Committed Liability
2	Nationwide Artificial Insemination Programme (NAIP-IV)					
A	Incentive to PVT. AI Technicians @ Rs. 50/AI	210000 (No. of AI)	105.00	105.00		
B	Incentive @ Rs. 200/- for achieving conception at first AI (all AIT's)	127000 (No. of AI)	254.00	254.00		
C	Incentive @ Rs. 100/- for achieving conception at 2nd AI (all AIT's)	20000 (No. of AI)	20.00	20.00		
D	Incentive on calf born to Pvt. AI Tech. @ Rs. 100 per calf born	70000 (No. of calf born)	70.00	70.00		

# Chhattisgarh State Livestock Development Agency (CSLDA) (2/5)

S.No.	Activity	Physical Unit	Financials (Rs. in lakhs)	Assessed for 2025-26 (Rs. in lakhs)	Approved by NSC/PSC or not	Remark/ Comments
4	Rastriya Gokul Mission (RGM)				Approved in NSC/PSC	Committed Liability
4.1	Farmer awareness programme					
A	Organization of Fertility camps	292 Camp	29.20	29.20		
B	Printing of booklets brochures for farmers awareness	6,20,000 Booklet	155.00	155.00		
C	Organization of seminars & work shops	2 Seminars	4.00	4.00		
4.2	Establishment of breed conservation and development centre	200	500.00	500.00		
4.3	Strengthening Field AI network					
A	Strengthening existing AI centres	1549 Castrator	232.35	116.17		

# Chhattisgarh State Livestock Development Agency (CSLDA) (3/5)

S.No.	Activity	Physical Unit	Financials (Rs. in lakh)	Assessed for 2025-26 (Rs. in lakhs)	Approved by NSC/PSC or not	Remark/ Comments
B	Automatic Thawing Units for existing AI centres	1549 Thawing Unit	77.45	77.45	Approved by NSC/PSC	Committed Liability
4.4	Strengthening LN transport and distribution system					
A	Mobile cryo-container 3 lts capacity	1200 Container	96.00	96.00		
B	Biological container for 35 lts capacity	250 Container	50.00	50.00		
C	Biological container semen storage at semen banks	35 Container	10.50	10.50		
D	OMR semen storage container for semen station	2 Container	24.00	24.00		
E	Transport cryo-container	1050 Container	210.00	210.00		
F	Vertical silo	1 Vertical silo	26.00	26.00		
4.5	Administrative cost for activities of RGM	-	20	0.00		

# Chhattisgarh State Livestock Development Agency (CSLDA) (4/5)

S.No.	Activity	Physical Unit	Financials (in lakh)	Assessed for 2025-26 (Rs. In lakhs)	Approved by NSC/PSC or not	Remark/ Comments
4.6	Skill Development					
A	Training of professionals in IVF	5.00	5.00	5.00		
5	Nationwide Artificial Insemination Programme (NAIP-V)					
A	Cost of semen doses Including consumables, transportation and storage @ Rs. 40/- per dose	605000 (No. of Semen Dose)	242.00	0.00		
B	Incentive to PVT. AI Technicians @ Rs. 50/AI	192500 (No. of AI)	96.25	0.00	Not Approved in NSC/PSC	
C	Incentive @ Rs. 200/- for achieving conception at first AI (all AIT's)	105000 (No. of AI)	210.00	0.00		
D	Incentive @ Rs. 100/- for achieving conception at 2nd AI (all AIT's)	16000 (No. of AI)	16.00	0.00		
E	Incentive on calf born to Pvt. AI Tech.@ Rs. 100 per calf born	67400 (No. of Calf born)	67.38	0.00		
F	Two data entry operator on consolidated basis @ Rs. 10000/- per month for 12 months per district	-	64.80	0.00		
G	Contingency grant @ Rs. 5.00 lakh per district	-	135.00	0.00		

# Chhattisgarh State Livestock Development Agency (CSLDA) (5/5)

S.No.	Activity	Physical Unit	Financials (in lakh)	Assessed for 2025-26 (Rs. In lakhs)	Approved by NSC/PSC or not	Remark/ Comments
H	Parentage testing for 10 calves/ district @ Rs.3400/calf	-	9.18	0.00	Not Approved in NSC/PSC	
I	Awareness programme at State level @ Rs. 5.00 Lakh	-	5.00	5.00		
6	Rashtriya Gokul Mission				Not Approved in NSC/PSC	
6.1	Establishment of AI Network					--
A	Training of MAITRI	1000	310.00	155.00		--
B	Induction of MAITRI	1000	500.00	250.00		--
7	Establishment of Milk Recording Unit under National Milk Recording Programme of Rashtriya Gokul Mission		143.65	0.00		NDDDB is implementing agency
<b>Grand Total</b>			<b>4162.98</b>	<b>2390.27</b>		

# Progress Made Under Nationwide Artificial Insemination Programme-III

S. No.	State/UT	Targeted bovines	No. of bovines Inseminated	Number of AI done till date	Farmers benefited	PD +	Calves Born	Conception Rate %	Calving %	Overall ach
		(A)	(B)	(C)	(D)	(E)	(F)	(GE/C*100)	H=F/C*100)	(I=B/A*100)
1	Chhattisgarh	3,46,018	3,92,761	4,99,119	2,75,519	1,56,973	98,897	31.5	19.81	113.5

**Calf born data not uploaded fully**

**Conception Rate  
(India) : 29.60%**

**Av Ach  
(India) : 75.14%**

**HY calves born  
42.98 lakhs**

**Calving %  
(India) : 25%**

# Progress Made Under Nationwide Artificial Insemination Programme-IV

S. No.	State/UT	Targeted bovines	No. of bovines Inseminated	Number of AI done till date	Farmers benefited	PD +	Calves Born	Conception Rate %	Calving %	Overall ach
		(A)	(B)	(C)	(D)	(E)	(F)	(GE/C*100)	(H=F/C*100)	(I=B/A*100)
1	Chhattisgarh	10,38,054	8,51,079	12,68,047	5,06,121	3,78,654	1,73,781	29.86	13.70	81.99

Calf born data not uploaded fully

**Conception Rate  
(India) : 24.73%**

**Av Ach  
(India) : 64.29%**

**HY calves born:  
57 lakhs**

**Calving %  
(India) : 16.65%**



# Progress Made So Far With Respect To Different Activities Under RGM-IVF

Name of the State/UT	ETT/IVF Centre	Breeds	Donors		Viable embryos			Pregnancies Confirmed	Conception rate (in %)	Calves born		Embryos stored
			Tar.	Ach.	Produced		Embryos transferred			Tar.	Ach.	
					Tar.	Ach.						
Chhattisgarh	Cattle Breeding farm Anjora Durg*	Sahiwal Kosali	30	15	1500	-	-	-	-	281	-	-

ETT & IVF building under construction, IVF work not started yet

% of calves born- IVF: 14.82

# Accelerated Breed Improvement Programme- Sex Sorted Semen

S.No	State	As reported by States		As per NDLM					
		No. of Doses Ordered (A)	No. of Doses Received (B)	No. of Doses Used (C)	Pregnancies Established (D)	Conception Rate (E = $D/C \times 100$ ) (In %)	Male calves born	Female calves born	Female Calves Ratio
1	Chhattisgarh	1,01,228	1,01,228	27,300	11,257	41	648	4,113	82.86

# Establishment Of MAITRI's

S.No.	State/UTs	MAITRI's Target Up to 2023-24	MAITRI's trained Up to 2023-24	MAITRI's Target in 2024-25	MAITRI's trained in 2024-25	Total Target	Total Ach	% of Ach	Remarks
1	Chhattisgarh	825	825	0	0	825	825	100.00	--

# SURABHI CHAYAN SHRANKHALA

S.No.	State	Number of animals recorded	Farmers Benefitted	Highest Yield recorded (L/day)	Breed Name
1	Chhattisgarh	98	79	30.00	Sahiwal

# **RASHTRIYA GOKUL MISSION**

**REGIONAL REVIEW  
MEETING  
Jharkhand**

**Date: 03.04.2025**



# Status of Breeding Programme - Jharkhand

S.No.	State	Total Population (In Lakh)		Breedable Population (In Lakh)		AI Centres* (AI coverage %)	AI done in Lakhs* (AI coverage %)	Average productivity* (kg/day/animal)		
		Cattle	Buffalo	Cattle	Buffalo			CB/exotic Cattle	IB Cattle	Buffaloes
1	Jharkhand	112.23	13.5	33.47	4.22	3026	10.89 (13.76)	7.42	2.15	4.07

- During last 10 years milk production increased by 75% (17.33 lakh tonnes in 2014-15 to 30.25 lakh tonnes)

- Present AI coverage 13.76%, for 70% coverage State has to perform – 65.95 lakh AIs

- Productivity increased 13% between 2014-15 and 2023-24 (from 2.64 kg/animal/ day to 2.98 kg/animal/day)

**Total Breedable Bovine Population**  
1327.25 Lakhs

**National A.I coverage**  
36%

**National Average Productivity kg/day/animal**  
8.43 (CB) 3.54 (IB) 5.92 (Buff)

**Country's best Avg. Productivity (kg/day/animal)**  
IB Cattle: Punjab (8.13)  
CB Cattle: Punjab (13.29)  
Buffaloes: Haryana (10.83)

# Status of TSA Account

S.No.	State	TSA Account Opened	Account Mapped with PFMS	Unutilized Balance and interest Refunded	Remarks
1	Jharkhand	Yes	Yes	Nil	Annual Action Plan 2025-26 submitted

**Funds released to the State during 2024-25**

# JHARKHAND STATE IMPLEMENTING AGENCY, Ranchi, Jharkhand

## Status of Utilization

Rs in crore

Unspent upto 2020-21	2021-22		2022-23		2023-24		2024-25		Total		Action Plan 2025-26	Remarks
	Fund Rel.	Unspent	Fund Rel.	Unspent	Fund Rel.	Unspent	Fund Rel.	Unspent	Fund Rel.	Total Unspent		
0.00	22.44	0.00	15.00	0.00	0.00	0.00	15.00	0.00	52.44	0.00	96.61	--

## Action Plan 2025-26

S.No.	Activity	Physical Unit	Financial (in Lakhs)	Assessed for 2025-26 (Rs. In lakhs)	Approved by NSC/PSC or not	Remark/ comments
1	NAIP-IV	--	1275.61	318.9	Approved by NSC/PSC	
2	NAIP –IV continuation	2500000	4732.16	1183.04	Not Approved by NSC	
3	ABIP-SS	60000	841.65	0.00	Approved by NSC/PSC	
4	Establishment of MAITRI	600	486.00	486.00		
5	Establishment of Centre of Excellence IVF Laboratory	01	1576.00	0.00		
6	Fertility Camps	3000	600.00	52.00	Not Approved	@ 2 camp/ block/ yrs; @ Rs 10000/ camp
7	Farmer Orientation Prgramme	50000	50.00	52.000		
8	Managerial Grants	-	100.00	0.00		
<b>Grand Total</b>			<b>9661.42</b>	<b>2091.94</b>		



# Progress Made Under Nationwide Artificial Insemination Programme-III

S.No.	State/UT	Targeted bovines	No. of bovines Inseminated	Number of AI done till date	Farmers benefited	PD +	Calves Born	Conception Rate %	Calving %	Overall ach
		(A)	(B)	(C)	(D)	(E)	(F)	(GE/C*100)	(H=F/C*100)	(I=B/A*100)
1	Jharkhand	10,00,001	5,90,945	6,94,073	4,60,441	3,00,391	95,063	43.3	13.70	59.1

Calf born data not uploaded fully

Conception Rate  
(India) : 29.60%

Av Ach  
(India) : 75.14%

HY calves born  
42.98 lakhs

Calving %  
(India) : 25%

# Progress Made Under Nationwide Artificial Insemination Programme-IV

S.No.	State/UT	Targeted bovines	No. of bovines Inseminated	Number of AI done till date	Farmers benefited	PD +	Calves Born	Conception Rate %	Calving %	Overall ach
		(A)	(B)	(C)	(D)	(E)	(F)	(G=E/C*100)	(H=F/C*100)	(I=B/A*100)
1	Jharkhand	30,00,003	13,57,224	19,43,678	8,72,394	7,17,201	2,36,700	36.90	12.18	45.24

**Calf born data not uploaded fully**

**Achievements are on lower side**

**Conception Rate  
(India) : 24.73%**

**Av Ach  
(India) : 64.29%**

**HY calves born:  
57 lakhs**

**Calving %  
(India) : 16.65%**

# Accelerated Breed Improvement Programme- Sex Sorted Semen

S.No	State	As reported by States		As per NDLM					
		No. of Doses Ordered (A)	No. of Doses Received (B)	No. of Doses Used (C)	Pregnancies Established (D)	Conception Rate (E = $D/C \times 100$ ) (In %)	Male calves born	Female calves born	Female Calves Ratio
1	Jharkhand	27,000	27,000	7,751	2,611	34	134	692	81.22

# Establishment Of MAITRI's

S.No.	State/UTs	MAITRI's Target Up to 2023-24	MAITRI's trained Up to 2023-24	MAITRI's Target in 2024-25	MAITRI's trained in 2024-25	Total Target	Total Ach	% of Ach	Remarks
1	Jharkhand	1068	1068	0	0	1068	1068	100.00	--

# SURABHI CHAYAN SHRANKHALA

S. No	State	Number of animals recorded	Farmers Benefitted	Highest Yield recorded (L/day)	Breed Name
1	Jharkhand	0	0	0	--

# **RASHTRIYA GOKUL MISSION**

## **REGIONAL REVIEW MEETING** Odisha

Date: 03.04.2025



# Status of Breeding Programme - Odisha

S.No.	State	Total Population (In Lakh)		Breedable Population (In Lakh)		AI Centres* (AI coverage %)	AI done in Lakhs* (AI coverage %)	Average productivity* (kg/day/animal)		
		Cattle	Buffalo	Cattle	Buffalo			CB/exotic Cattle	IB Cattle	Buffaloes
1	Odisha	99.03	4.58	29.87	1.43	4,377	14.62 (22.24)	6.84	1.55	1.73

- During last 10 years milk production increased by 38% (19.03 lakh tonnes in 2014-15 to 26.35 lakh tonnes)

- Present AI coverage 22.24%, for 70% coverage State has to perform – 54.77 lakh AIs

- Productivity increased 17% between 2014-15 and 2023-24 (from 2.67 kg/animal/ day to 3.11 kg/animal/day)

**Total Breedable Bovine Population**  
1327.25 Lakhs

**National A.I coverage**  
36%

**National Average Productivity kg/day/animal**  
8.43 (CB) 3.54 (IB) 5.92 (Buff)

**Country's best Avg. Productivity (kg/day/animal)**  
IB Cattle: Punjab (8.13)  
CB Cattle: Punjab (13.29)  
Buffaloes: Haryana (10.83)

# Status of TSA Account

S.No.	State	TSA Account Opened	Account Mapped with PFMS	Unutilized Balance and interest Refunded	Remarks
1	Odisha	Yes	Yes	Nil	Annual Action Plan 2025-26 submitted

Funds released during 2024-25



# Odisha Livestock Resources Development Society

## Status of Utilization

Rs in crore

Unspent up to 2020-21	2021-22		2022-23		2023-24		2024-25		Total		Action Plan 2025-26	Remarks
	Fund Rel.	Unspent	Fund Rel.	Unspent	Fund Rel.	Unspent	Fund Rel.	Unspent	Fund Rel.	Total Unspent		
0.00	34.80	0.00	13.74	0.00	0.00	0.00	16.71	0.00	65.25	0.00	161.89	

## Action Plan 2025-26

S.No	Activity	Physical Unit	Financial (in lakhs)	Assessed for 2025-26 as per Cattle Division (Rs. In lakhs)	Approved by NSC/PSC or not	Remark/Comments
1	ABIP SS RGM		500.00	0.00	Approved by NSC/PSC	New rates to be discovered
2	NAIP IV		200.00	200.00		
3	Establishment of MAITRI	38	31.00	31.00		
4	Farmer Awareness Programme	628	657.20	62.8	Not Approved by NSC/PSC	
5	Establishment of IVF Laboratory		5550.00	0.00		
6	Establishment of New Semen Station		9251.20	0.00		Not Admissible
<b>Grand Total</b>			<b>16189.40</b>	<b>293.80</b>		

# Progress Made Under Nationwide Artificial Insemination Programme-III

S.No.	State/UT	Targeted bovines	No. of bovines Inseminated	Number of AI done till date	Farmers benefited	PD +	Calves Born	Conception Rate %	Calving %	Overall ach
		(A)	(B)	(C)	(D)	(E)	(F)	(G=E/C*100)	(H=F/C*100)	(I=B/A*100)
1	Odisha	15,00,000	12,53,440	15,63,104	8,49,426	5,48,976	48,457	35.1	3.10	83.6

Calving data not uploaded fully

Conception Rate  
(India) : 29.60%

Av Ach  
(India) : 75.14%

HY calves born  
42.98 lakhs

Calving %  
(India) : 25%

# Progress Made Under Nationwide Artificial Insemination Programme-IV

S. No.	State/UT	Targeted bovines	No. of bovines Inseminated	Number of AI done till date	Farmers benefited	PD +	Calves Born	Conception Rate %	Calving %	Overall ach
		(A)	(B)	(C)	(D)	(E)	(F)	(G=E/C*100)	(H=F/C*100)	(I=B/A*100)
1	Odisha	45,00,000	15,67,366	22,76,361	9,85,692	6,55,401	1,94,207	28.79	8.53	34.83

Calving data not uploaded fully

Conception Rate  
(India) : 24.73%

Av Ach  
(India) : 64.29%

HY calves born:  
57 lakhs

Calving %  
(India) : 16.65%

# Accelerated Breed Improvement Programme- Sex Sorted Semen

S.No	State	As reported by States		As per NDLM					
		No. of Doses Ordered (A)	No. of Doses Received (B)	No. of Doses Used (C)	Pregnancies Established (D)	Conception Rate (E = $D/C*100$ ) (In %)	Male calves born	Female calves born	Female Calves Ratio
1	Odisha	1,24,690	1,24,690	1,21,889	34,559	28.35	1,544	10,565	83.03

# Establishment Of MAITRI's

S.No.	State/UTs	MAITRI's Target Up to 2023-24	MAITRI's trained Up to 2023-24	MAITRI's Target in 2024-25	MAITRI's trained in 2024-25	Total Target	Total Ach	% of Ach	Remarks
1	Odisha	1500	1341	0	57	1500	1398	93.20	--

# MISSION UTKARSH

S.No.	Districts	State	Breedable Population (20th LS)	% State AI Coverage (2022-23)	A.I. target (Annual)	AI Done 2023-24	Achievement (%) 2023-24	AI Done (1st April'24 to 31 <sup>st</sup> Jan. 2025)	MAITRIs	Achievement (%) 2024-25 (at Current Growth)
1	Malkangiri	Odisha	87,880	22.24	58,616	7,545	12.87	9,755	30	19.97

# NATIONAL MILK RECORDING PROGRAMME

S. No	State	Organization Name	Number of animals recorded	Farmers Benefitted	Highest Yield recorded (L/day)	Breed Name
1	Odisha	Odisha Livestock Resources Development Society	1	1	2.32	Binjharपुरi

# SURABHI CHAYAN SHRANKHALA

S. No	State	Number of animals recorded	Farmers Benefitted	Highest Yield recorded (L/day)	Breed Name
1	Odisha	0	0	0	--



# **RASHTRIYA GOKUL MISSION**

**REGIONAL REVIEW  
MEETING**  
West Bengal

Date: 03.04.2025



# Status of Breeding Programme – West Bengal

S.No.	State	Total Population (In Lakh)		Breedable Population (In Lakh)		AI Centres* (AI coverage %)	AI done in Lakhs* (AI coverage %)	Average productivity* (kg/day/animal)		
		Cattle	Buffalo	Cattle	Buffalo			CB/exotic Cattle	IB Cattle	Buffaloes
1	West Bengal	190.77	6.3	70.4	1.87	8,442	47.31 (31.17)	5.85	3.39	4.79

- During last 10 years milk production increased by 54% (49.61 lakh tonnes in 2014-15 to 76.49 lakh tonnes)

- Present AI coverage 31.17%, for 70% coverage State has to perform – 126.47 lakh AIs

- Productivity increased 30% between 2014-15 and 2023-24 (from 3.07 kg/animal/ day to 4.01 kg/animal/day)

**Total Breedable Bovine Population**  
1327.25 Lakhs

**National A.I coverage**  
36%

**National Average Productivity kg/day/animal**  
8.43 (CB) 3.54 (IB) 5.92 (Buff)

**Country's best Avg. Productivity (kg/day/animal)**  
IB Cattle: Punjab (8.13)  
CB Cattle: Punjab (13.29)  
Buffaloes: Haryana (10.83)

# Status of TSA Account

S.No.	State	TSA Account Opened	Account Mapped with PFMS	Unutilized Balance and interest Refunded	Remarks
1	West Bengal	Yes	Yes	Yes	Annual Action Plan 2025-26 submitted

**Funds not released during 2024-25**

# Paschim Banga Go-Sampad Bikash Sanstha (PBG SBS) (1/2)

## Status of Utilization

Rs in crore

Unspent upto 2020-21	2021-22		2022-23		2023-24		2024-25		Total		Action Plan 2025-26	Remarks
	Fund Rel.	Unspent	Fund Rel.	Unspent	Fund Rel.	Unspent	Fund Rel.	Unspent	Fund Rel.	Total Unspent		
1.6717	12.13	0.00	20.37	0.00	65.00	28.24	0.00	0.00	97.51	29.917	221.85	*Supply Order of Rs. 1.35 Crore in under process

## Action Plan 2025-26

S. No	Activity	Physical Unit	Financial Outlay (in Lakhs INR)	Assessed for 2025-26 (Rs. In lakhs)	Approved by NSC/PSC or not	Remark/ comments
1	Implementation of IVF Technology	LS	150.00	0.00	Not approved by NSC/PSC	For strengthening of IVF Laboratory, Haringhata
2	ABIP SS	60,000 pregnancy	837.00	0.00	Approved by NSC/PSC	New rates too be discovered
3	Nationwide Artificial Insemination Programme IV	22.00 Lakh	8290.00	2072.50		
4	Strengthening of Semen Station (Salboni, Haringhata & Beldanga)	03 units	500.00	500.00	Approved by NSC/PSC. Total 25.79 Cr approved, 10.94 Cr. released	

## Paschim Banga Go-Sampad Bikash Sanstha (PBG SBS) (2/2)

S.No	Activity	Physical Unit	Financial Outlay (in Lakhs INR)	Assessed for 2025-26 (Rs. In lakhs)	Approved by NSC/PSC or not	Remark/ Comments
5	Farmer Awareness Programmes in West Bengal	13356 nos.	1335.60	69.00	Not Approved by NSC/PSC. Total 6.67 Cr approved amount in 9 <sup>th</sup> NSC	
6	Establishment of MAITRI	250 nos.	202.50	202.50	Approved by NSC/PSC	Rs. 167.56 lakh is used for training of MAITRI & rest amount is utilized for other components
7	Establishment of PMU at state level under NDLM	LS for 02 IT personnel	20.00	18.00	Total 0.18 Cr. approved by 18 <sup>th</sup> NSC/PSC	
8	Strengthening of Existing A.I Centres	350 nos.	350.00	52.5	Not approved by NSC/PSC	Supply of Automated Liquid Nitrogen withdrawal device for field units
9	Establishment of Quarantine Station in West Bengal	1 no.	1500.00	0.00		New Heifer production Farms are proposed for establishment of milch herd
10	Establishment of Heifer production Farm in West Bengal	3 nos.	9000.00	0.00		Existing quarantine station needs to be relocated.
<b>Grand Total</b>			<b>22185.10</b>	2914.50		

# Progress Made Under Nationwide Artificial Insemination Programme-III

S. No.	State/UT	Targeted bovines	No. of bovines Inseminated	Number of AI done till date	Farmers benefited	PD +	Calves Born	Conception Rate % (E/C*100)	Calving %	Overall ach
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H=F/C*100)	(I=B/A*100)
1	West Bengal	20,99,503	14,79,605	17,80,108	11,57,324	6,69,645	39,666	37.6	2.23	70.5

**Calf born data not uploaded fully**

**Conception Rate  
(India) : 29.60%**

**Av Ach  
(India) : 75.14%**

**HY calves born  
42.98 lakhs**

**Calving %  
(India) : 25%**

# Progress Made Under Nationwide Artificial Insemination Programme-IV

S.No.	State/UT	Targeted bovines	No. of bovines Inseminated	Number of AI done till date	Farmers benefited	PD +	Calves Born	Conception Rate % (E/C*100)	Calving %	Overall ach
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H=F/C*100)	(I=B/A*100)
1	West Bengal	62,98,509	34,60,448	56,38,914	21,53,027	15,57,071	5,30,844	27.61	9.41	54.94

Calf born data not uploaded fully

**Conception Rate  
(India) : 24.73%**

**Av Ach  
(India) : 64.29%**

**HY calves born:  
57 lakhs**

**Calving %  
(India) : 16.65%**

# Progress Made So Far With Respect To Different Activities Under RGM-ETT/IVF

Name of the State/UT	ETT/IVF Centre	Breeds	Donors		Viable embryos			Pregnancies Confirmed	Conception rate (in %)	Calves born		Embryos stored
			Tar.	Ach.	Produced		Embryos transferred			Tar.	Ach.	
					Tar.	Ach.						
West Bengal	IVF Lab, PBGSBS, Haringata Farm	Sahiwal, Gir and 50% Jersey Cross	150	37	7500	738	696	118	16.95	468	87 (12.50%)	0

% of calves born- IVF: 14.82



# Accelerated Breed Improvement Programme- Sex Sorted Semen

S.No	State	As reported by States		As per NDLM					
		No. of Doses Ordered (A)	No. of Doses Received (B)	No. of Doses Used (C)	Pregnancies Established (D)	Conception Rate (E = $D/C \times 100$ ) (In %)	Male calves born	Female calves born	Female Calves Ratio
1	West Bengal	1,33,000	1,33,000	28,247	10,292	36.44	331	4,214	91.41

# Establishment Of MAITRI's

S.No.	State/UTs	MAITRI's Target Up to 2023-24	MAITRI's trained Up to 2023-24	MAITRI's Target in 2024-25	MAITRI's trained in 2024-25	Total Target	Total Ach	% of Ach	Remarks
1	West Bengal	1000	847	0	153	1000	1000	100.00	--

# SURABHI CHAYAN SHRANKHALA

S. No	State	Number of animals recorded	Farmers Benefitted	Highest Yield recorded (L/day)	Breed Name
1	West Bengal	0	0	0	--

**THANK  
YOU**