

Management Information System



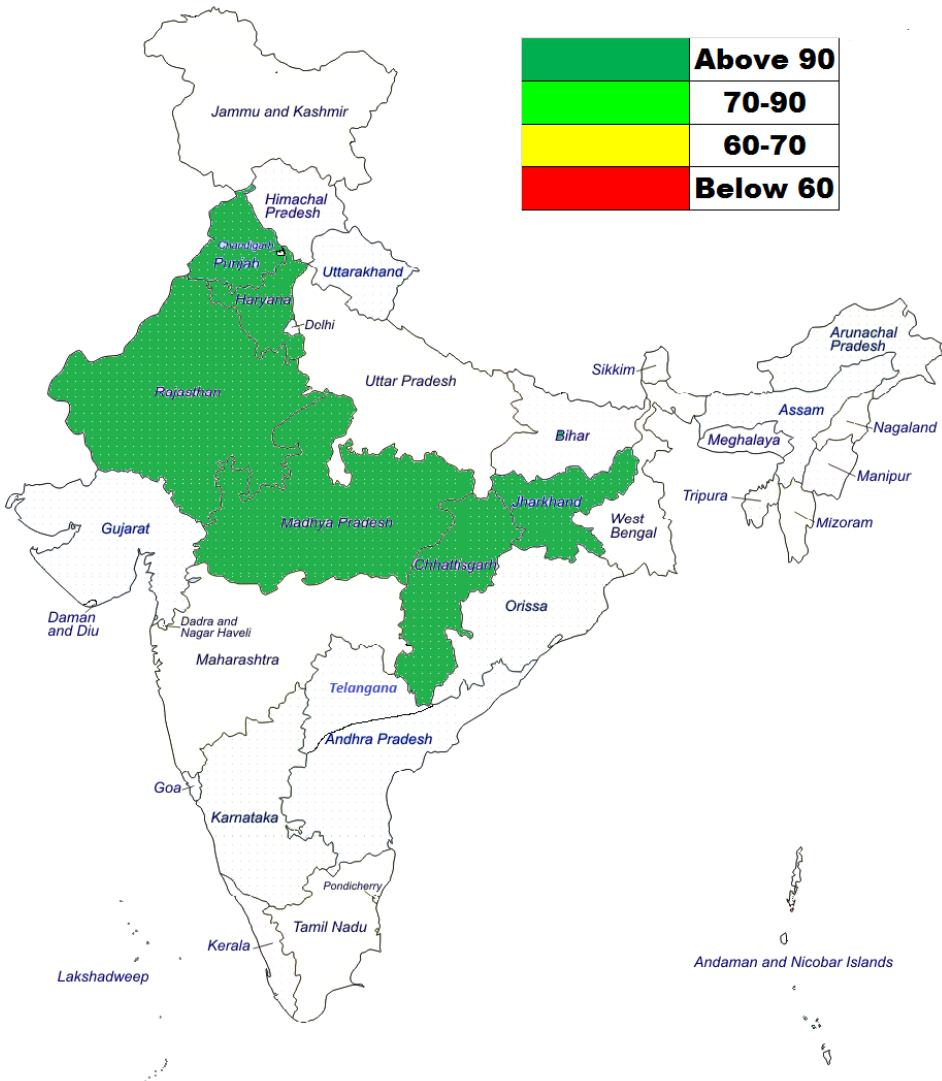
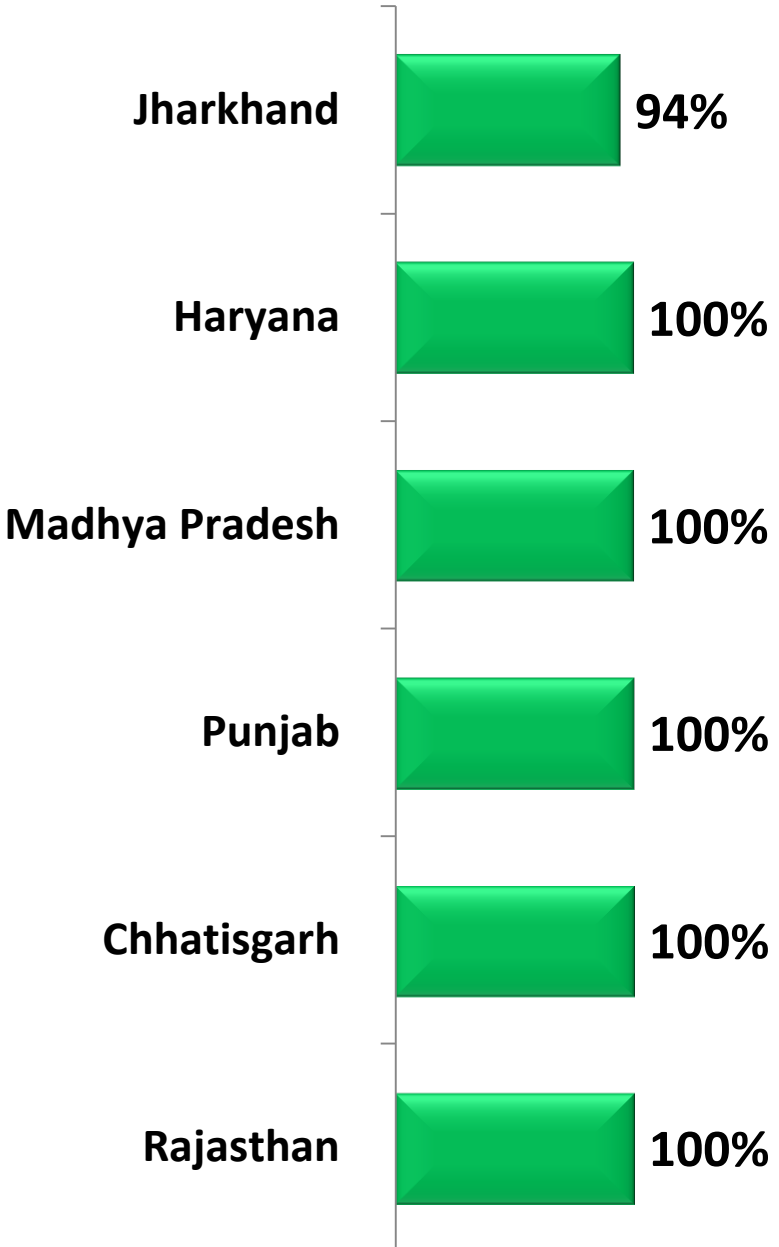
Achievements

- ✓ **Annual data entered for 97% schools in FY 2015-16**
- ✓ **Monthly data (avg.) entered for 87% schools in FY 2015-16**
- ✓ **Availability of database containing valuable micro and macro level data for Financial Year 2012-13 to 2015-16.**
- ✓ **Availability of offline data entry module for blocks/districts with poor internet connectivity**
- ✓ **Auto generation of Annual Work Plan & Budget reports**
- ✓ **Access of crucial reports to users at Centre, State, District and Block for timely intervention**

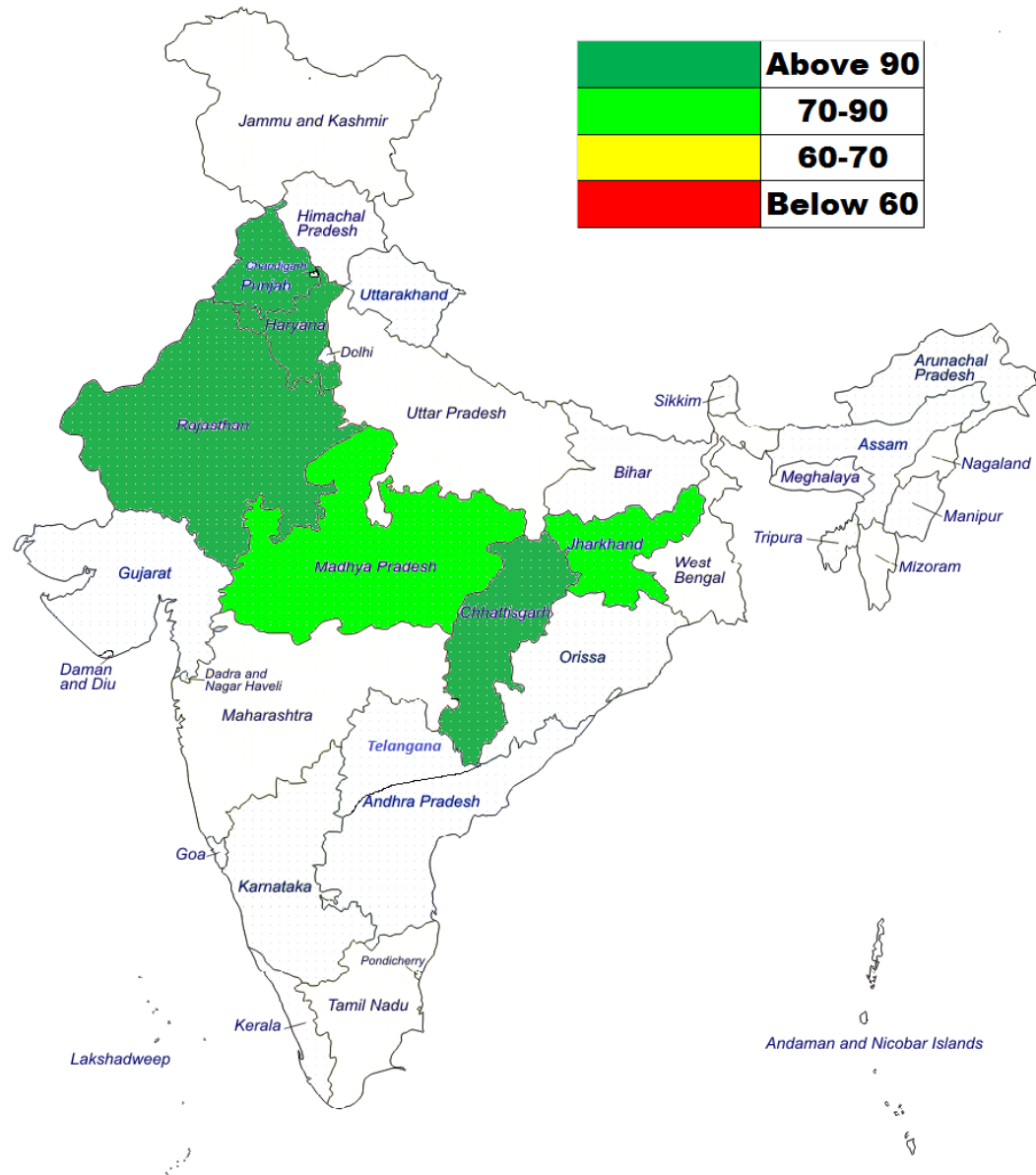
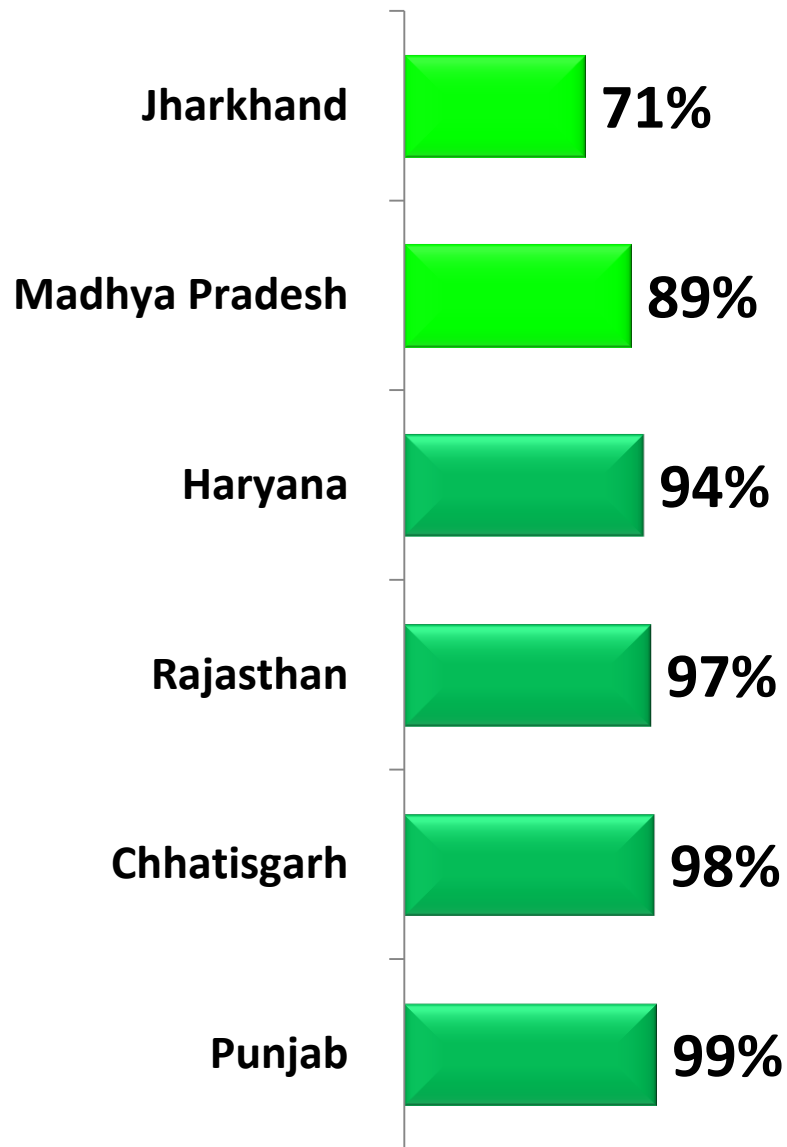
Areas of concern

- **Timely entry of data into portal**
- **Quality of data entry into portal need to be closely monitored**
- **Need for utilization of MIS data for monitoring and planning purposes**
- **Submission of Annual Work Plan & Budget through MIS**

Annual Data Entry Status: 2015-16

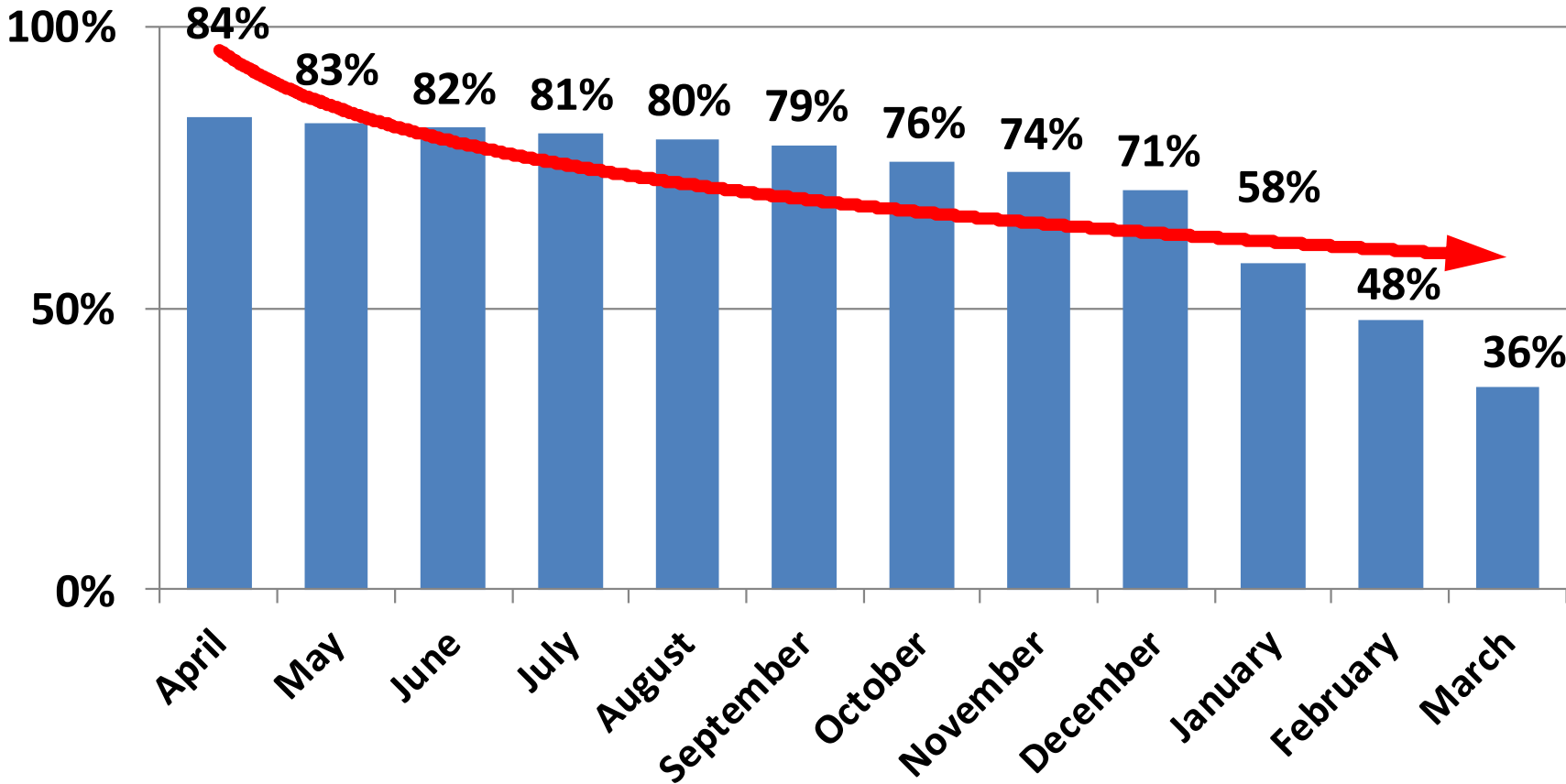


Monthly Data Entry Status: 2015-16



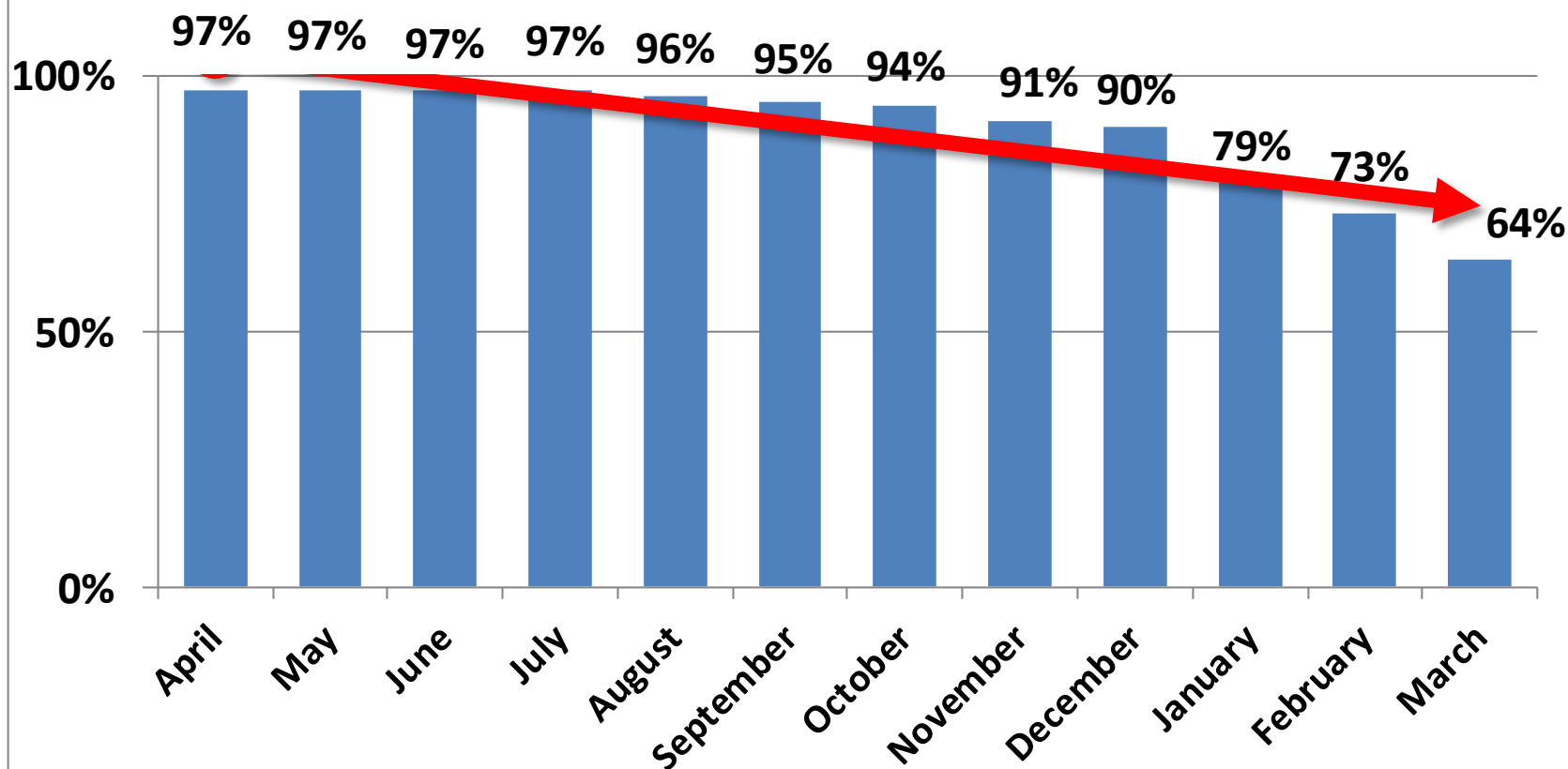
Month-wise Data Entry Status: Jharkhand

71 % Average Monthly Data Entry (Apr-March 2016)



Month-wise Data Entry Status: Madhya Pradesh

89 % Average Monthly Data Entry (Apr-March 2016)

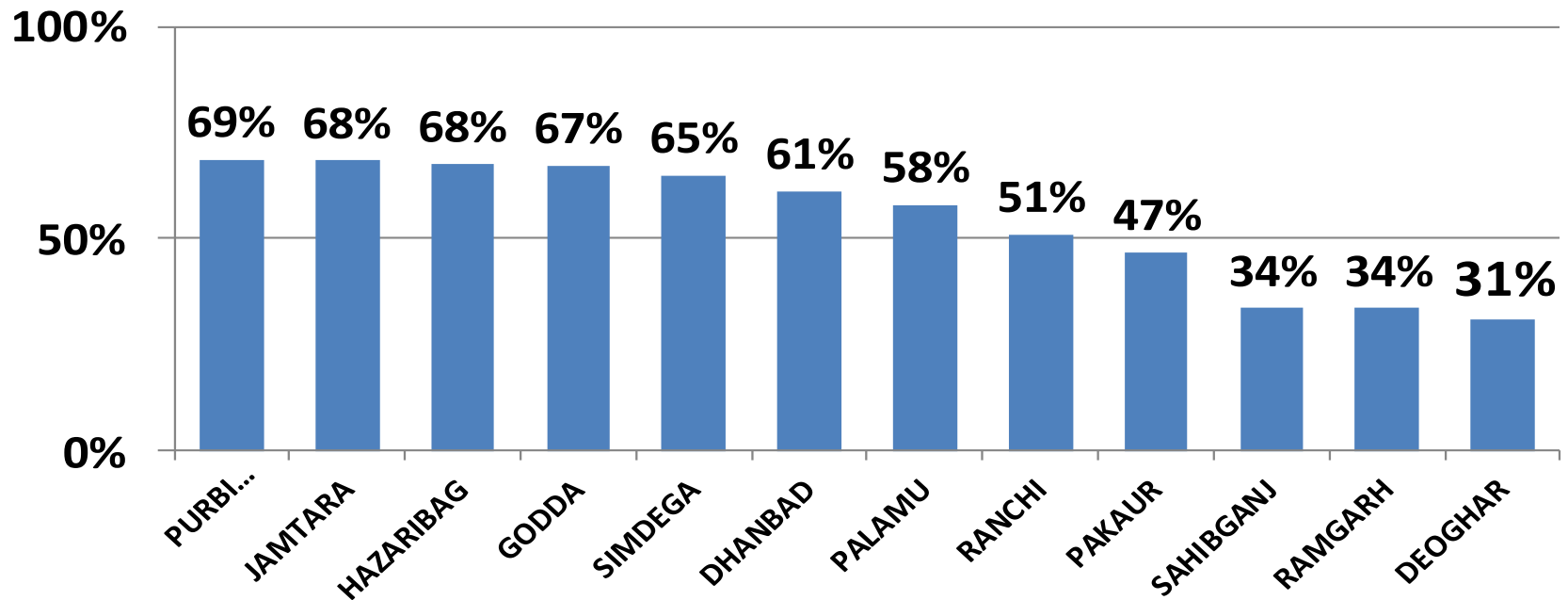


Analysis of Data..



District-wise Data Entry Status: Jharkhand

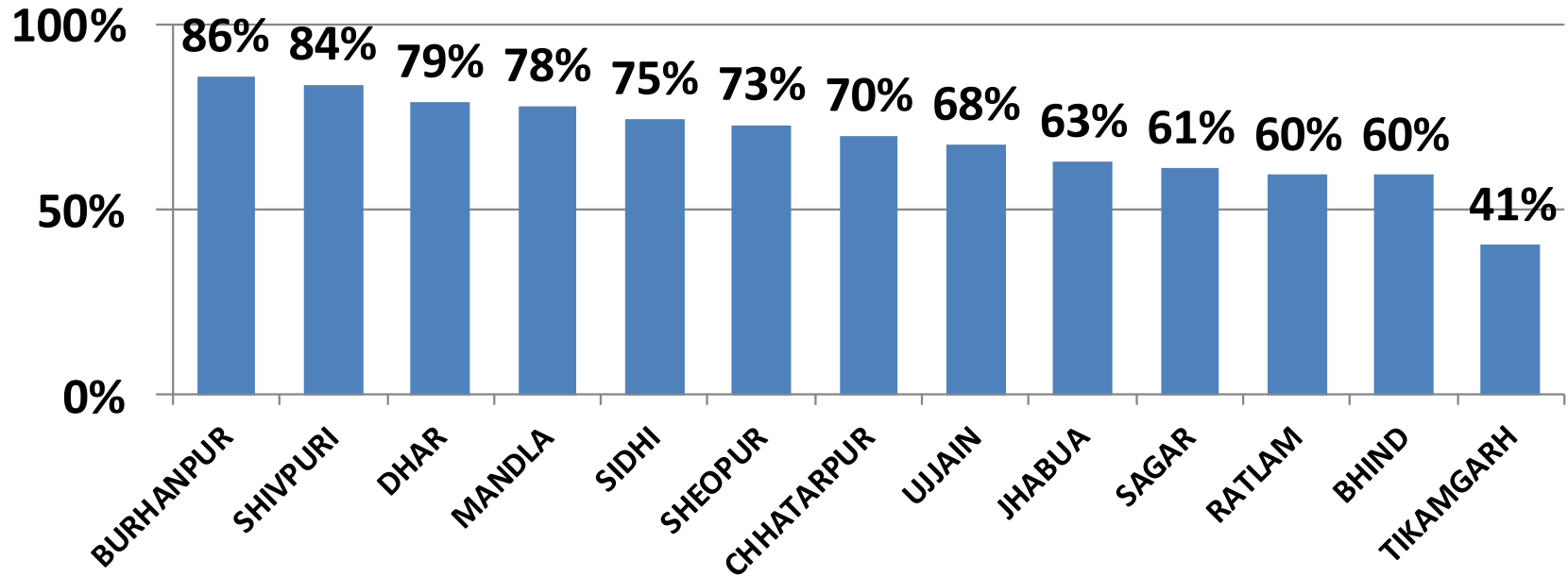
% Average Monthly Data Entry (April-March 2016)



Districts with average data entry $\leq 71\%$ (State Avg.)

District-wise Data Entry Status: Madhya Pradesh

% Average Monthly Data Entry (April-March 2016)



Districts with average data entry \leq 89% (State Avg.)

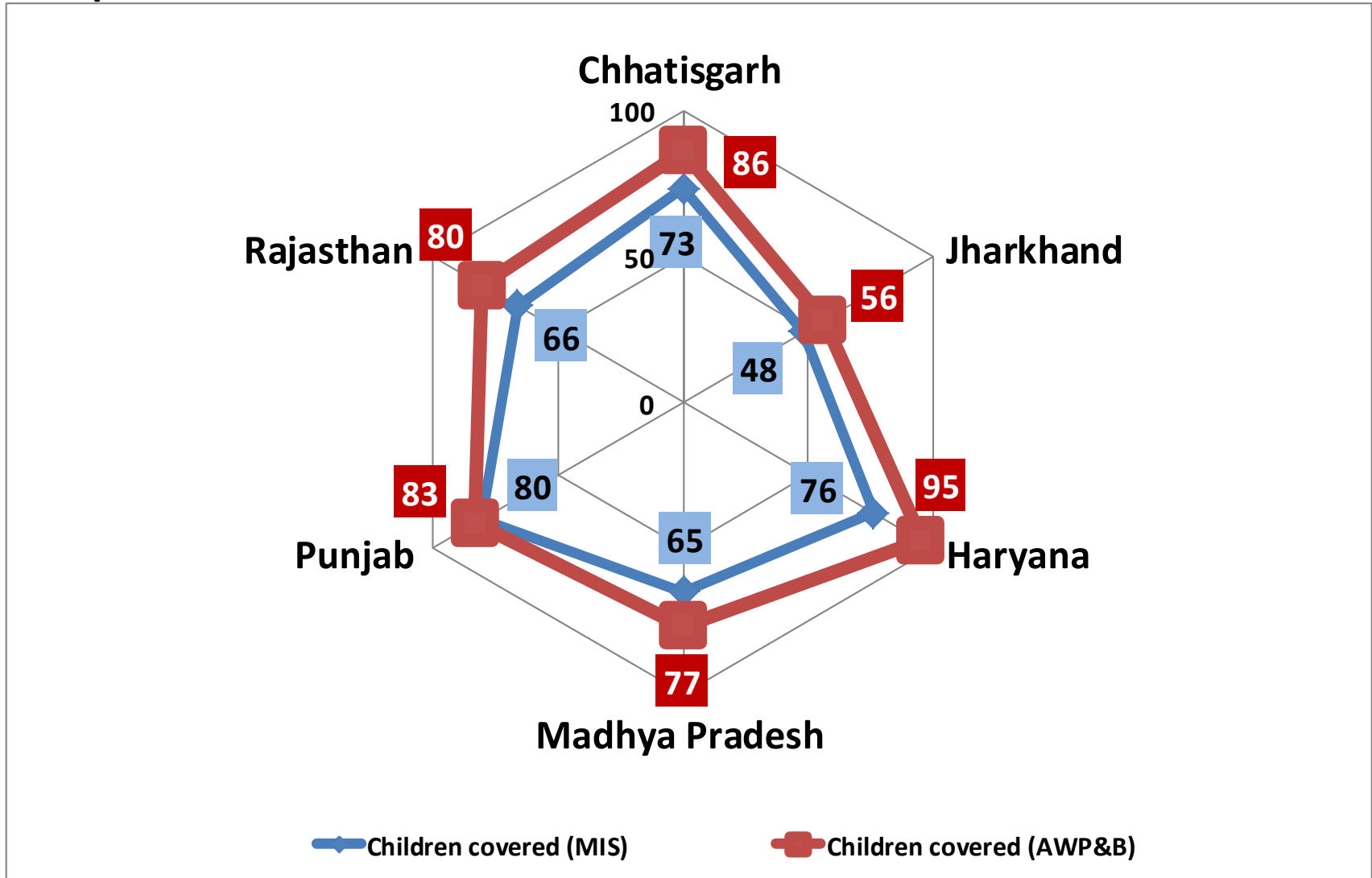
Comparison of Data: AWP&B v/s MIS (2015-16)



Data upto 3rd Quarter of 2015-16

Coverage of Children

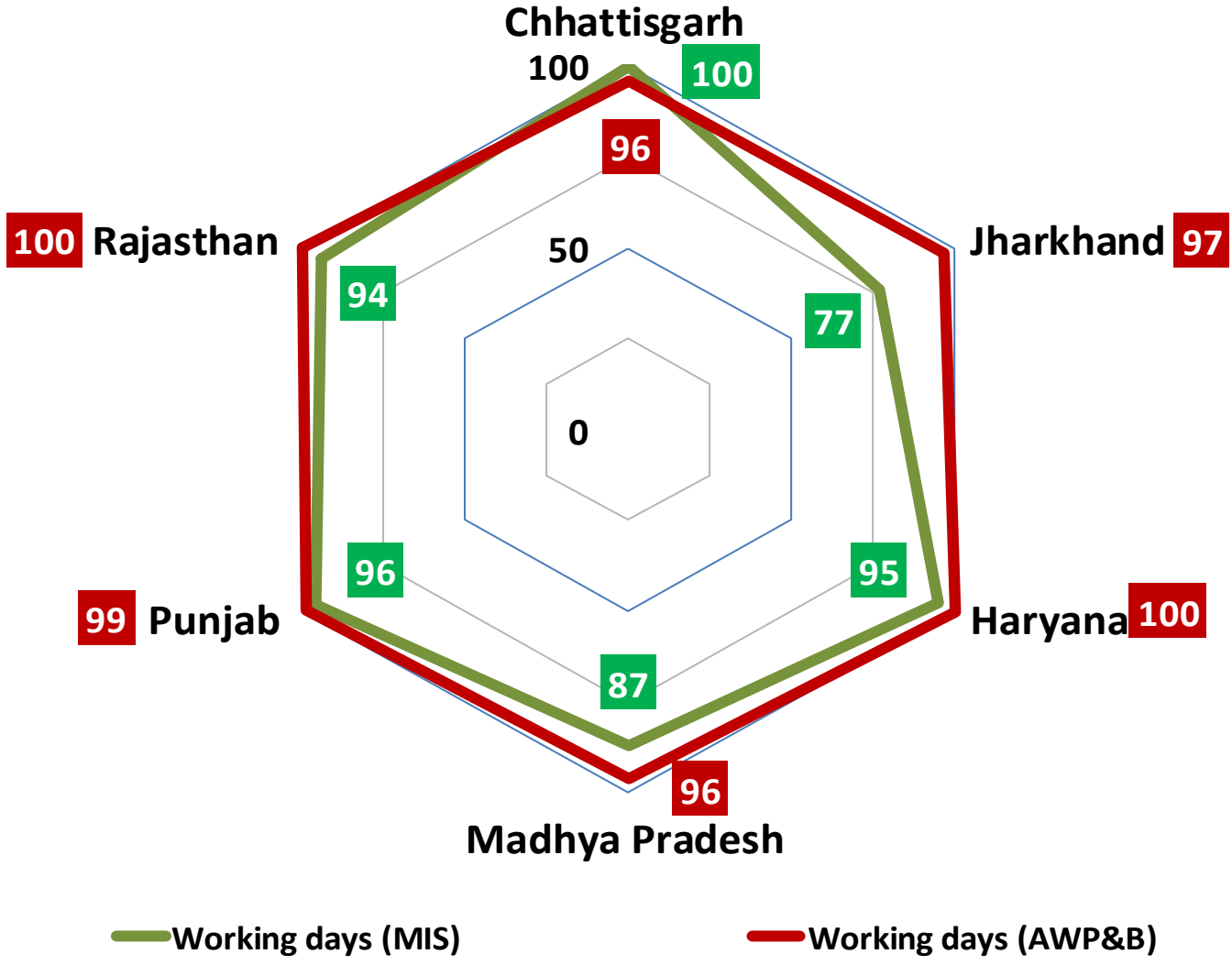
Data upto 3rd Quarter of 2015-16



Figures denote % coverage of children against enrolment

Working Days

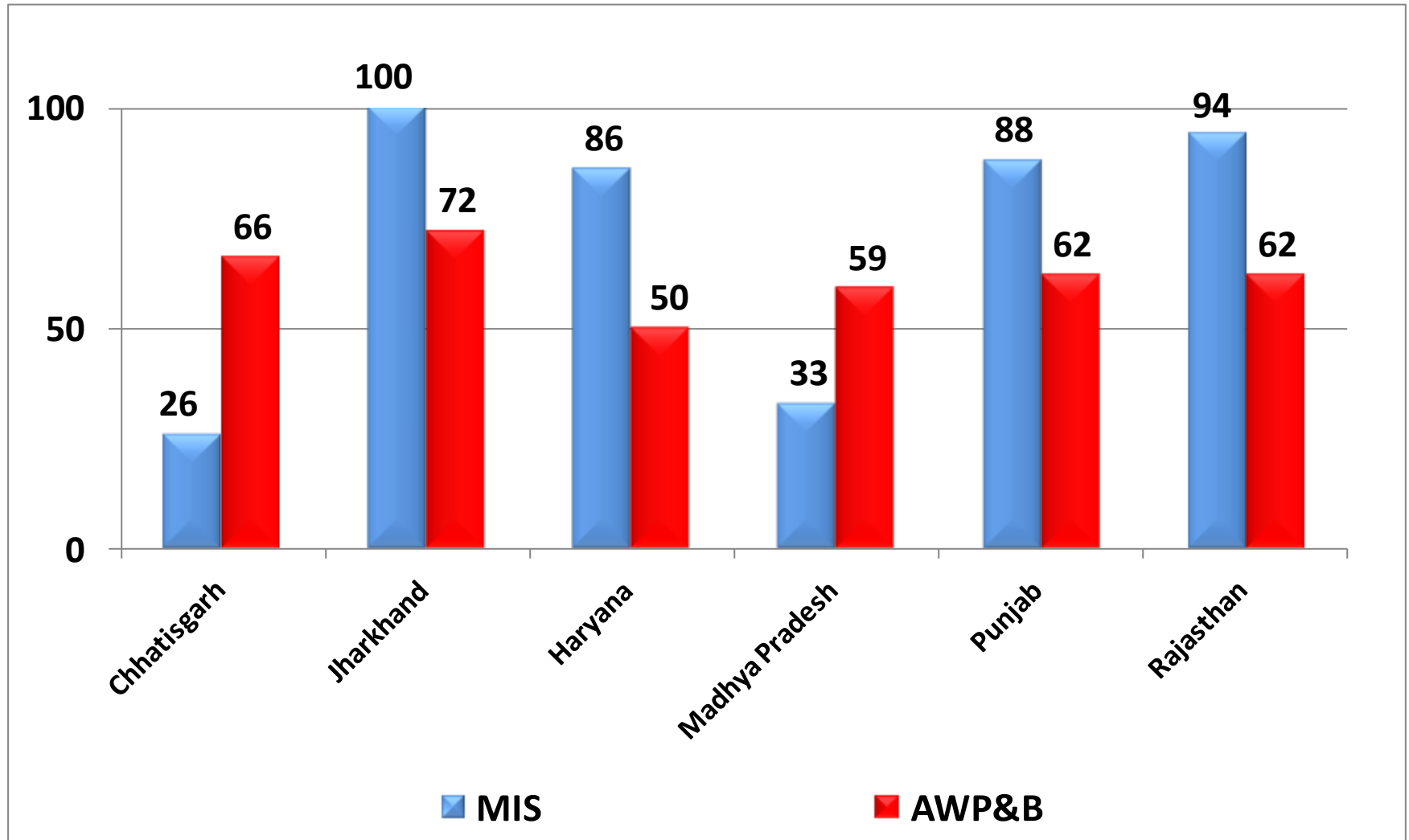
Data upto 3rd Quarter of 2015-16



Figures denote % coverage of working days against PAB approval

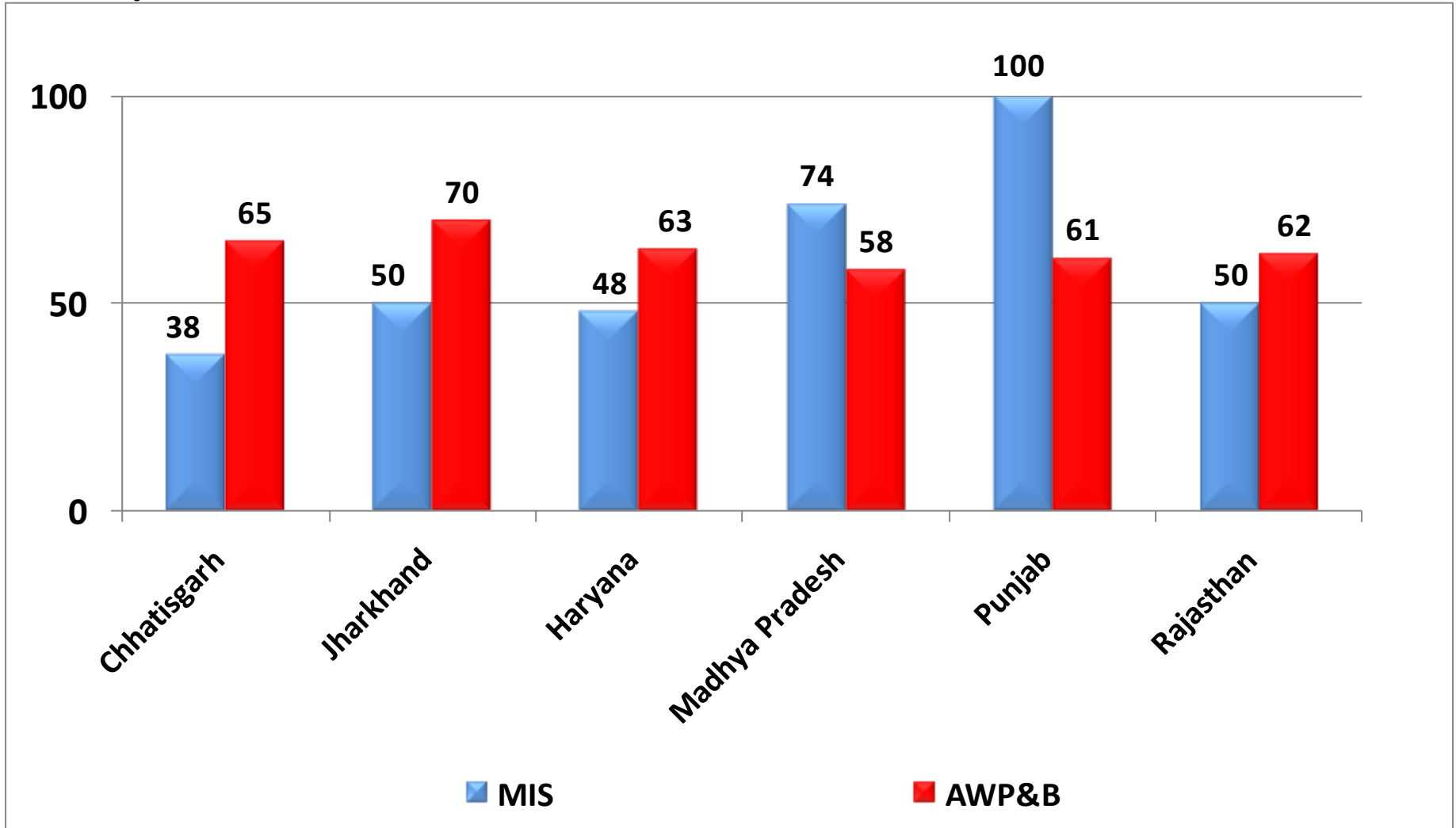
Mismatch in data on utilization of Food Grains

Data upto 3rd Quarter of 2015-16



Mismatch in data on utilization of Cooking Cost

Data upto 3rd Quarter of 2015-16



Salient features of proposed Automated Monitoring System

- ❑ Project to be roll out the in decentralized manner i.e. through States/UTs.
- ❑ States/UTs are required to set up their own system or through a State/UT agency or select of agency or service provider for setting up the system.
- ❑ Relevant documents like DPR/RFP/contract documents of Uttar Pradesh and Bihar have been shared with States/UTs for guidance.
- ❑ States/UTs will be required to push the data on certain parameters to the Central server maintained by NIC. (XML format already shared)
- ❑ Central portal for analysis and display of data will be developed and managed by NIC.
- ❑ The payment to the service provider is to be made on the basis of unit rate per successful transaction.
- ❑ The expenditure on the project may be met from the MME funds allocated to the States/UTs.

Timelines

S.No.	Activities / Deliverables	Timeline
1	Circulation of a) DPR/RFP/Contract document of U.P. and Bihar to all States / UTs. b) Model template RFP prepared in consultation with NIC to all States / UTs.	9 th March, 2016
2	Prototype of the proposed national portal	9 th March, 2016
3	Development of API and central application with dashboard	20 th March, 2016
4	Launch of the Central application	31 st March, 2016
5	Collection and validation of mobile number of HMs and nodal teachers by State/UT	31 st March, 2016
6	Finalization of Central data storage facility	20 th April, 2016

Timelines

7	a) Select an agency or a service provider for setting up the automated monitoring system b) Provide training to HMs and nodal teachers through VC / video tutorials or other suitable modes c) Finalized data storage and data transmission arrangements	30 th April, 2016
8	Complete setting up of automated system for daily data collection including populating Master Data of mobile phone numbers and training to teachers.	31 st May, 2016
9	Integrate the system with NIC Central portal for transmission of data in define formats	15 th June, 2016
10	Go Live: Roll out the automated system of monitoring	25 th June, 2016
11	Provide daily mid day meal data of the number of students being served and reasons of not serving meal, in case meal was not served, in respective schools.	25 th June, 2016 onwards (daily)

Current Status

State / UT	Submission of master data	Collection of Mobile numbers		
		Total number of schools	Total number of schools for which mobile number of teachers collected	Total number of schools for which mobile number of teachers validated
Chhattisgarh	No	--	--	--
Haryana	No	14746	38%	38%
Jharkhand	Yes	41000	86%	56%
Madhya Pradesh	No	--	--	--
Punjab	Yes	19788	100%	100%
Rajasthan	Yes	71344	97%	--

THANK YOU !!