



# PUNJAB ASPIRATIONAL DISTRICTS PROGRAMME: AN APPRAISAL

Based on UNDP Report

December 2020

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## **A. EXECUTIVE SUMMARY**

The appraisal of Aspirational Districts Programme (ADP) is based on quantitative analysis of publicly available data as well as interviews with various stakeholders, including district magistrates, central prabhari officers, district fellows and other development partners. All the 5 sectors of the ADP - health and nutrition, education, agriculture and water resources, basic infrastructure and skill development and financial inclusion were analysed covering 60 data points from Champions of Change Dashboard since March 2018 till March 2020 for ranking of districts. While health and nutrition, education, and to a certain extent, agriculture and water resources have excelled and registered massive improvements, focus must be shifted to other sectors such as basic infrastructure and skill development and financial inclusion as there is much scope for further strengthening. Greater support is required in remote areas, especially for infrastructure projects.

Overall analysis of ADP reflects increase in average resilience from 2018 to 2020 and decline in average vulnerability from 2018 to 2020 which thus shows increase in average net resilience, from 2018 to 2020. Overall, aspirational districts have moved up the development ladder.

MOGA and FIROZPUR Districts of Punjab are amongst 112 districts covered under aspirational districts programme. While MOGA stands at 59, FIROZPUR stands at 73 out of total 111 districts analyzed based on change in net resilience since March 2018 to March 2020. From the data points of 60 indicators of Champions of Change Dashboard, it is evident that MOGA has outshined FIROZPUR. Though in Health and Nutrition and Education, both the districts have performed well, however, as compared to other districts such as Ranchi of Jharkhand, there is need to focus on all other sectors.

Further, the appraisal of Aspirational Districts Programme was also done through Difference in Difference Analysis (DiD) to tease out the actual impact of policies and programmes on Aspirational Districts Programme. It was used on two sectors viz, Health & Nutrition (H&N) and Financial Inclusion (FI), covering data from the Health Management Information System (HMIS) and DFS (Department of Financial Services, Government of India) data is used for the FI indicators.

### **REPORT AT A GLANCE**

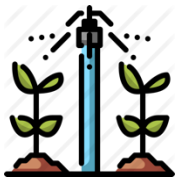
**TOTAL DISTRICTS COVERED  
UNDER ADP - 112**

**Best Performing District -  
RANCHI**

**MOGA ranks 59**

**FIROZPUR ranks 73**

## SECTORS COVERED



AGRICULTURE AND  
WATER RESOURCES



BASIC  
INFRASTRUCTURE



EDUCATION



FINANCIAL  
INCLUSION AND  
SKILL DEVELOPMENT



HEALTH AND  
NUTRITION

Following are certain concern areas, sector-wise, where attention of concerned authorities are required to bring the two Punjab aspirational districts to the forefront.

<b>DISTRICTS</b>				
<b>SECTOR</b>	<b>MOGA</b>		<b>FEROZPUR</b>	
	<b>Indicator</b>	<b>Status as on March 2020</b>	<b>Indicator</b>	<b>Status as on March 2020</b>
<b>Agriculture and Water Resources</b>	Number of Soil Health Cards distributed	<b>0</b>	Percentage of area under micro-irrigation	<b>0</b>
	Percentage of area under micro-irrigation	<b>0.36</b>	Percentage increase in agricultural credit	<b>-28.86</b>
			Number of mandis in the district linked to electronic market	<b>0</b>
<b>Basic Infrastructure</b>	Percentage of rural habitations with access to adequate quantity of potable water (40 lpcd) drinking water	<b>36.07</b>	Percentage of rural habitations with access to adequate quantity of potable water (40 lpcd) drinking water	<b>51.71</b>
<b>Financial Inclusion and Skill Development</b>	Percentage of certified youth employed to number of youth trained under short term or long term training	<b>54.44</b>	Total disbursement of Mudra loan (in Crore rupees) per 1 lakh population	<b>15.5</b>
	No. of people certified under Recognition of Prior learning to non-formally skilled workforce	<b>0</b>	Pradhan Mantri Jeevan Jyoti Bima Yojana (PMJJBY): number of enrolments per 1 lakh population	<b>1933</b>
	Percentage certified training: women	<b>54.29</b>	Pradhan Mantri Suraksha Bima Yojana (PMSBY): number of enrolments per 1 lakh population	<b>9182</b>
			Atal Pension Yojana (APY): number of beneficiaries per 1 lakh population	<b>1366</b>
			Number of apprenticeships completing to total number of trainees registered on the portal	<b>1.55</b>
			No. of people certified under Recognition of Prior Learning to non-formally skilled workforce	<b>0</b>
		Percentage certified trained: women	<b>54.61</b>	

<b>DISTRICTS</b>				
<b>SECTOR</b>	<b>MOGA</b>		<b>FEROZPUR</b>	
	<b>Indicator</b>	<b>Status as on March 2020</b>	<b>Indicator</b>	<b>Status as on March 2020</b>
<b>Health and Nutrition</b>	Percentage of pregnant women regularly taking Supplementary Nutrition under the ICDS programme	<b>73.39</b>	Percentage of institutional deliveries to total estimated deliveries	<b>71.38</b>
	Percentage of ANC registered within the first trimester against Total ANC Registration	<b>88.34</b>	Percentage of pregnant women receiving 4 or more antenatal care check-ups to the total no. of pregnant women registered for antenatal care	<b>80.38</b>
	Percentage of institutional deliveries to total estimated deliveries	<b>70.4</b>	Percentage of new-borns breastfed within one hour of birth	<b>65.57</b>
	Percentage of deliveries at home attended by an SBA (Skilled Birth Attendance) trained health worker to total home deliveries	<b>35.71</b>	Percentage of children fully immunized (9-11 months) (BCG+ DPT3 + OPV3 + Measles1)	<b>64.53</b>
	Percentage of low birth weight babies (less than 2500g)	<b>18.97</b>	Percentage of Primary Health Centres compliant to Indian Public Health Standards	<b>0</b>
	Percentage of underweight children under 6 years	<b>7.56</b>	Proportion of specialist services available in district hospitals against IPHS norms	<b>80</b>
	Percentage of Primary Health Centres compliant to Indian Public Health Standards	<b>0</b>	Proportion of Anganwadis with own buildings	<b>20.7</b>
	Proportion of Anganwadis with own buildings	<b>73.44</b>	Percentage of First Referral Units (FRU) with labour rooms and obstetrics OT NQAS certified (meet LaQShya guidelines)	<b>0</b>

On education sector, both the aspirational programme districts, have improved as against the status during March 2018. However, in the area of percentage of elementary schools complying with RTE specified Pupil Teacher Ratio, MOGA has done better than FIROZPUR.

One of the noteworthy points is related to providing regular data in the Champions of Change Dashboard. This dashboard monitors the real-time progress of the aspirational districts based on the data entered by concerned officials and districts are ranked based on progress made (delta ranking) on a real-time basis. The ranking of districts is dynamic and reflects the incremental (delta) improvement made month on month basis. It is thus advisable to ensure providing data in the Champions of Change Dashboard regularly so as to reflect Punjab's Aspirational Districts achievements and progress.

## **B. OBJECTIVE OF ASPIRATIONAL DISTRICT PROGRAMME**

The Aspirational Districts Program (ADP) was launched by the Honourable Prime Minister, Sh. Narendra Modi in 2018, with the objective of expediting the transformation of 112 most backward districts across 28 states through the convergence of government programmes and schemes<sup>1</sup>.

It is a major policy initiative, anchored by NITI Aayog, for rapid transformation of districts that are lagging on specific development parameter. NITI Aayog works in collaboration with central and state governments for the programme to streamline the effectiveness and provide regular checks and guidelines.

## **C. ABOUT THE REPORT**

This appraisal of the Aspirational Districts Programme (ADP) is aimed to assess the effectiveness of the flagship Programme of the Government of India and to generate evidence-based documentation which can be used to support NITI Aayog and other stakeholders in their efforts to address existing gaps, evidence-based planning and decision making. It is also expected to provide guidance for district administrations, development partners, knowledge partners and any other stakeholders in achieving the vision and targets set out for the ADP.

## **D. METHODOLOGY**

In line with the research questions, both, quantitative and qualitative data collection and analyzation methods have been used.

## **QUANTITATIVE DATA COLLECTION & ANALYSIS**

The quantitative analysis for this evaluation comprises of two components:

- i. Net Resilience Index
- ii. Difference in Difference Analysis

### **Net Resilience Index**

This exercise throws light on the overall performance of Aspirational Districts since the inception of the programme. It also aims to highlight the most and least improved districts since

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<sup>1</sup> While 117 districts were selected initially, West Bengal never joined the programme. Therefore, there are 112 districts now. Baramula and Kupwara, although now part of UT (Kashmir) are still aspirational districts.

March 2018 till March 2020. 60 data points 20 (for 111 districts) from the Champions of Change dashboard have been used for this exercise and are divided into two broad categories: **resilience and vulnerability**.

**Resilience** is measured by a set of positive indicators which reflects factors that bolster the development capacity of the districts. Data points were taken from 5 sectors as monitored by the ADP.

**Vulnerability**, on the other hand, is measured by a set of negative indicators. An increase in the vulnerability indicators hinders districts' ability to attain their development goals. All vulnerability indicators are taken from the Health and Nutrition Sector.

To ensure comparability across indicators and districts, data points for every indicator and district were standardized using the min-max formula and a simple average was used to calculate resilience and vulnerability score for each district.

A higher resilience score represents more resilience - and similarly for vulnerability – for any given district. Using this method, it was observed that Ranchi (Jharkhand), Chandauli (Uttar Pradesh), Simdega (Jharkhand), Sonbhadra (Uttar Pradesh) and Rajgarh (Madhya Pradesh) have achieved the largest increases in net resilience between March 2018 and March 2020.

### **Difference in Difference Analysis**

This framework is used on two sectors of the Aspirational Districts Programme: Health & Nutrition (H&N) and Financial Inclusion (FI). For the H&N indicators, data from the Health Management Information System (HMIS) – a digital initiative under the National Health Mission, Ministry of Health and Family Welfare, Government of India is used. DFS (Department of Financial Services, Government of India) data is used for the FI indicators. Two sets of data are taken from these sources: for March 2018 (which serves as the baseline) and the same for March 2020 (which is the most recent available data for pre-Covid period).

### **QUALITATIVE DATA COLLECTION & ANALYSIS**

Semi- structured interviews were conducted with District Magistrates or District Collectors, Prabhari officers, knowledge partners, development partners, and Aspirational District Fellows (ADFs) and UN Volunteers (UNVs) working in these districts. A few interviews were also conducted with district magistrates of non-ADs so as to gain useful insights for facilitating comparisons of best practices in these districts. A total of 47 stakeholders provided their insights and experiences on working with the programme. All information obtained from the interviews was thematically analyzed and fed into content analysis framework using the OECD-DAC criteria and the key research questions.

**At a programmatic level, each qualitative interview aimed to:**

- Document the interventions in the 5 core sectors of ADP and their programme model.
- Identify best practices deployed by the programmes, including intervention models, local partnerships, stakeholder engagement, and community participation.
- Capture challenges encountered in programme life cycle and how they were resolved.



- Assess the scalability and replicability of the programme across the country/other districts.

At administration (implementation) level, these qualitative interviews sought to:

- Understand which interventions are being implemented, and how they align with ADP's goals, objectives and vision.
- Explore the rationale behind undertaking specific interventions or their processes.
- Capture details about internal capacities, strengths, limitation, with regards to implementation and funding of the programme.
- Understand how administrative capacities plan to improve their work in the core areas
- Determine the scope of further engagement opportunities with central and state level organizations, NITI Aayog and knowledge partners.

**G. STATUS OF MOGA AND FIROZPUR BASED ON DATA POINTS USED FOR NET RESILIENCE**

**Sector-wise Status on 60 Data Points of MOGA DISTRICT**

Sector: Agriculture & Water Resources						
Sr. No.	Indicator	Benchmark/ Aspirational Target/Best in India	Best In State	Data As on 31/03/2018	Target for 2019-2020	Status as on March-2020
1.1	Percentage of area under micro-irrigation	18.1	0.38	0.36	0.4	0.36
1.2	No. of water bodies rejuvenated under MGNREGA during this period	7,486.00	401	296	400	395
2.2	Crop Insurance - Rabi: Percentage of net sown area in Rabi under Pradhan Mantri Fasal Bima Yojana (PMFBY)					
3.1	Percentage increase in agricultural credit	9.87	9.87			33.77
3.2	Certified quality seed distribution			6,471.00		11,174.05
4	Number of Mandis in the District linked to Electronic Market	6		0	1	0
6	Percentage share of high value crops to total sown area in district	138.58	13.2	5.54	7	7.42
7.3	Agricultural productivity of Major Crop1 in Rabi			5,280.00	5,300.00	5,437.00
7.4	Agricultural productivity of Major Crop2 in Rabi			34,580.00	35,000.00	26,716.00
8	Percentage of animals vaccinated			100	100	100
9	Artificial insemination coverage			80.85	85	96.92
10	Number of Soil Health Cards distributed	1,063,486.00		50,603.00	60,000.00	0

Sector: Basic Infrastructure						
Sr. No.	Indicator	Benchmark/ Aspirational Target/ Best In India	Best In State	Data As on 31/03/2018	Target for 2019-2020	Status as on March-2020
2	Percentage of gram panchayats with internet connection	100	89.4	10.26	100	99.41
3.1	Percentage of habitations with access to all weather roads under PMGSY	100		100	100	100
3.2	Cumulative number of kilometres of all-weather road work completed as a percentage of total sanctioned kilometres in the district under PMGSY	100		90.36	100	100
4	Percentage of households with individual household latrines			100	100	100
5	Percentage of rural habitations with access to adequate quantity of potable water (40 lpcd) drinking water			36.1	90	36.07
6	Percentage coverage of establishment of Common Service Centres at Gram Panchayat level	100	98.73	94.43	100	94.43
7	Percentage of pucca houses constructed for households that are shelter less or have one room with kuchha wall and roof or have 2 rooms with kuchha wall and roof	87.61	0.25	75.31	100	100

Sector: Education						
Sr. No.	Indicator	Benchmark/ Aspirational Target/ Best In India	Best In State	Data As on 31/03/2018	Target for 2019-2020	Status as on March-2020
2	Toilet access: percentage schools with functional girls' toilets	100	99.81	98.83	100	100
5	Percentage of schools with functional drinking water facility	100	100	99.83	100	100
6	Percentage of schools with functional electricity facility at secondary level	100	100	100	100	100
7	Percentage of elementary schools complying with RTE specified Pupil Teacher Ratio	100	95.64	73.24	99	93.63
8	Percentage of schools providing textbooks to children within 1 month of start of academic session			100	100	100

Sector: Financial Inclusion & Skill Development						
Sr. No.	Indicator	Benchmark/ Aspirational Target/ Best In India	Best In State	Data As on 31/03/2018	Target for 2019- 2020	Status as on March- 2020
1	Total disbursement of Mudra loan (in Crore rupees) per 1 lakh population	43.67	25.1	24.02	25.1	33.59
2	Pradhan Mantri Jeevan Jyoti Bima Yojana (PMJJBY): number of enrolments per 1 lakh population	9,669.00	3,413.00	2,128.00	3,413.00	3,174.00
3	Pradhan Mantri Suraksha Bima Yojana (PMSBY): number of enrolments per 1 lakh population	37,841.00	16,446.00	13,858.00	16,446.00	18,356.00
4	Atal Pension Yojana (APY): number of beneficiaries per 1 lakh population	3,969.00	2,168.00	1,279.00	2,168.00	2,544.00
5	Percentage of accounts seeded with Aadhaar to total bank accounts	97.3	85.8	83.2	85.8	83.9
6	Number of accounts opened under Pradhan Mantri Jan Dhan Yojana per 1 Lakh population	82,246.00	27,648.00	21,902.00	27,648.00	26,607.00
7	Percentage of youth certified in short term or long term training schemes to no. of youth in district in age group 15-29*			0.12		0.53
8	Percentage of certified youth employed# to no. of youth trained under short term or long term training	93.35	41.02	83.72		54.44
9	Number of apprenticeships completing to total number of trainees registered on the portal			6.49		5.5
10	No. of people certified under Recognition of Prior learning to non-formally skilled workforce	72.73	1.77			0
11.1	Percentage certified trained: women	100	84.96	100		54.29

Sector: Health & Nutrition						
Sr. No.	Indicator	Benchmark/ Aspirational Target/ Best In India	Best In State	Data As on 31/03/2018	Target for 2019-2020	Status as on March-2020
1.1	Percentage of pregnant women receiving 4 or more antenatal care check-ups to the total no. of pregnant women registered for antenatal care	83	53.02	70.06	85	87.36
1.2	Percentage of ANC registered within the first trimester against Total ANC Registration	98.26	90.88	73.18	90	88.34
1.3	Percentage of pregnant women (PWs) registered for ANCs to total estimated pregnancies			87.13	98	100
2	Percentage of pregnant women regularly taking Supplementary Nutrition under the ICDS programme			67.99	100	73.39
3.1	Percentage of Pregnant women having severe anaemia treated, against PW having severe anaemia tested cases			100	100	93.33
3.2	Percentage of pregnant women tested for Haemoglobin 4 or more times in respective ANCs to total ANC registration	74.2	27.29	59.05	85	86.3
4.1	Sex Ratio at birth	1,000.00	1,000.00	916	921	946
4.2	Percentage of institutional deliveries to total estimated deliveries	100	96.86	78.87	85	70.4
5	Percentage of deliveries at home attended by an SBA (Skilled Birth Attendance) trained health worker to total home deliveries	33.4	8.27	17.93	50	35.71
6.1	Percentage of newborns breastfed within one hour of birth	80.5	43.89	73.44	85	96.28
6.2	Percentage of low birth weight babies (less than 2500g)	0	4.28	27.76	25	18.97
6.3	Percentage of live babies weighed at birth	100	100	96.72	98	100
7	Percentage of underweight children under 6 years	5.8	12.75	10.26	5	7.56
9.1	Percentage of Severe Acute Malnourishment (SAM) in children under 6 years to total children under 6 years			0.04	0	0.04
9.2	Percentage of Moderate Acute Malnutrition (MAM) in children under 6 years to total children under 6 years			10.26	5	7.56
11	Percentage of children fully immunized (9-11 months) (BCG+ DPT3 + OPV3 + Measles1)	100	100	100	100	100

Sector: Health & Nutrition						
Sr. No.	Indicator	Benchmark/ Aspirational Target/ Best In India	Best In State	Data As on 31/03/2018	Target for 2019-2020	Status as on March-2020
12.1	Tuberculosis (TB) case notification rate (Public and Private Institutions) as against estimated cases	99	99	52.84		
12.2	TB treatment success rate among notified TB patients (public and private)	95	87	87		
13.1	Proportion of sub-centres/PHCs converted into Health & Wellness Centres (HWCs)			0		71.29
13.2	Percentage of Primary Health Centers compliant to Indian Public Health Standards	100	0	0		0
13.3	Proportion of functional FRUs (First Referral Units) against the norm of 1 per 500,000 population (1 per 300,000 in hilly areas)	36	15	28.57		100
13.4	Proportion of specialist services available in district hospitals against IPHS norms	100	100	0		100
13.5	Percentage of Anganwadis/UPHCs reported to have conducted at least one Village Health Sanitation & Nutrition day / Urban Health Sanitation & Nutrition day outreach in the last one month			99.19	100	100
13.6	Proportion of Anganwadis with own buildings			4.58	85	73.55
13.7	Percentage of First Referral Units (FRU) with labour rooms and obstetrics OT NQAS certified (meet LaQShya guidelines)			50		50

## Sector-wise Status on 60 Data points of FIROZPUR DISTRICT

Sector: Agriculture & Water Resources						
S.No.	Indicator	Benchmark/ Aspirational Target/ Best In India	Best In State	Data As on 31/03/2018	Target for 2019- 2020	Status as on March- 2020
1.1	Percentage of area under micro-irrigation	18.1	0.38	0	0.05	0
1.2	No. of water bodies rejuvenated under MGNREGA during this period	7,486.00	401	770	670	636
2.2	Crop Insurance - Rabi: Percentage of net sown area in Rabi under Pradhan Mantri Fasal Bima Yojana (PMFBY)			0	0	0
3.1	Percentage increase in agricultural credit	9.87	9.87			-28.86
3.2	Certified quality seed distribution			41,000.00	75,000.00	68,000.00
4	Number of Mandis in the District linked to Electronic Market	6		0	1	0
6	Percentage share of high value crops to total sown area in district	138.58	13.2	1.1	2	
7.3	Agricultural productivity of Major Crop1 in Rabi			5,241.00	5,241.00	
7.4	Agricultural productivity of Major Crop2 in Rabi			0	1,241.00	
8	Percentage of animals vaccinated			96	100	100
9	Artificial insemination coverage			62.5	100	99.69
10	Number of Soil Health Cards distributed	1,063,486.00		51,107.00	16,120.00	500

<b>Sector: Basic Infrastructure</b>						
<b>Sr. No.</b>	<b>Indicator</b>	<b>Benchmark/ Aspirational Target/ Best In India</b>	<b>Best In State</b>	<b>Data As on 31/03/2018</b>	<b>Target for 2019-2020</b>	<b>Status as on March-2020</b>
2	Percentage of gram panchayats with internet connection	100	89.4	83.89	90	92.73
3.1	Percentage of habitations with access to all weather roads under PMGSY	100		100	100	100
3.2	Cumulative number of kilometres of all-weather road work completed as a percentage of total sanctioned kilometres in the district under PMGSY	100		19.74	86.17	100
4	Percentage of households with individual household latrines			100	100	100
5	Percentage of rural habitations with access to adequate quantity of potable water (40 lpcd) drinking water			48.02	70	51.71
6	Percentage coverage of establishment of Common Service Centres at Gram Panchayat level	100	98.73	87.57	100	100
7	Percentage of pucca houses constructed for households that are shelterless or have one room with kuchha wall and roof or have 2 rooms with kuchha wall and roof	87.61	0.25	70.16	90	96.75

<b>Sector: Education</b>						
<b>S.No.</b>	<b>Indicator</b>	<b>Benchmark/ Aspirational Target/ Best In India</b>	<b>Best In State</b>	<b>Data As on 31/03/2018</b>	<b>Target for 2019-2020</b>	<b>Status as on March-2020</b>
2	Toilet access: percentage schools with functional girls' toilets	100	99.81	98.57	100	100
5	Percentage of schools with functional drinking water facility	100	100	99.53	100	100
6	Percentage of schools with functional electricity facility at secondary level	100	100	100	100	100
7	Percentage of elementary schools complying with RTE specified Pupil Teacher Ratio	100	95.64	78.01	80	86.82
8	Percentage of schools providing textbooks to children within 1 month of start of academic session			100	100	100



Sector: Financial Inclusion & Skill Development						
Sr. No.	Indicator	Benchmark/ Aspirational Target/ Best In India	Best In State	Data As on 31/03/2018	Target for 2019-2020	Status as on March-2020
1	Total disbursement of Mudra loan (in Crore rupees) per 1 lakh population	43.67	25.1	10.43	12	15.5
2	Pradhan Mantri Jeevan Jyoti Bima Yojana (PMJJBY): number of enrolments per 1 lakh population	9,669.00	3,413.00	1,348.00	3,500.00	1,933.00
3	Pradhan Mantri Suraksha Bima Yojana (PMSBY): number of enrolments per 1 lakh population	37,841.00	16,446.00	6,216.00	18,000.00	9,182.00
4	Atal Pension Yojana (APY): number of beneficiaries per 1 lakh population	3,969.00	2,168.00	1,035.00	2,000.00	1,366.00
5	Percentage of accounts seeded with Aadhaar to total bank accounts	97.3	85.8	83	85	84
6	Number of accounts opened under Pradhan Mantri Jan Dhan Yojana per 1 Lakh population	82,246.00	27,648.00	18,054.00	25,000.00	20,340.00
7	Percentage of youth certified in short term or long term training schemes to no. of youth in district in age group 15-29*			0.05		0.26
8	Percentage of certified youth employed# to no. of youth trained under short term or long term training	93.35	41.02	32.86		47.38
9	Number of apprenticeships completing to total number of trainees registered on the portal			3.53	50	1.55
10	No. of people certified under Recognition of Prior Learning to non-formally skilled workforce	72.73	1.77			0
11.1	Percentage certified trained: women	100	84.96	69.29		54.61

<b>Sector: Health &amp; Nutrition</b>						
<b>Sr. No</b>	<b>Indicator</b>	<b>Benchmark/ Aspirational Target/ Best In India</b>	<b>Best In State</b>	<b>Data As on 31/03/2018</b>	<b>Target for 2019-2020</b>	<b>Status as on March-2020</b>
1.1	Percentage of pregnant women receiving 4 or more antenatal care check-ups to the total no. of pregnant women registered for antenatal care	83	53.02	64.79	80	80.38
1.2	Percentage of ANC registered within the first trimester against Total ANC Registration	98.26	90.88	81.93	84	84.5
1.3	Percentage of pregnant women (PWs) registered for ANCs to total estimated pregnancies			90.72	100	100
2	Percentage of pregnant women regularly taking Supplementary Nutrition under the ICDS programme			53.51	100	96.98
3.1	Percentage of Pregnant women having severe anaemia treated, against PW having severe anaemia tested cases			7.33	90	97.56
3.2	Percentage of pregnant women tested for Haemoglobin 4 or more times in respective ANCs to total ANC registration	74.2	27.29	53.51	70	71.17
4.1	Sex Ratio at birth	1,000.00	1,000.00	830	900	930
4.2	Percentage of institutional deliveries to total estimated deliveries	100	96.86	39.25	65	71.38
5	Percentage of deliveries at home attended by an SBA (Skilled Birth Attendance) trained health worker to total home deliveries	33.4	8.27	4.88	50	0
6.1	Percentage of newborns breastfed within one hour of birth	80.5	43.89	64.42	75	65.57
6.2	Percentage of low birth weight babies (less than 2500g)	0	4.28	7.7	5	5.08
6.3	Percentage of live babies weighed at birth	100	100	99.84	100	100
7	Percentage of underweight children under 6 years	5.8	12.75	11.02	0	3.74

Sector: Health & Nutrition						
Sr. No	Indicator	Benchmark/ Aspirational Target/ Best In India	Best In State	Data As on 31/03/2018	Target for 2019-2020	Status as on March-2020
9.1	Percentage of Severe Acute Malnourishment (SAM) in children under 6 years to total children under 6 years			0	0	0.01
9.2	Percentage of Moderate Acute Malnutrition (MAM) in children under 6 years to total children under 6 years			0	0	0
11	Percentage of children fully immunized (9-11 months) (BCG+ DPT3 + OPV3 + Measles1)	100	100	65.24	85	64.53
12.1	Tuberculosis (TB) case notification rate (Public and Private Institutions) as against estimated cases	99	99	61.14	90	86.67
12.2	TB treatment success rate among notified TB patients (public and private)	95	87	79.66	87	87.88
13.1	Proportion of sub-centres/PHCs converted into Health & Wellness Centres (HWCs)			0	72	78.33
13.2	Percentage of Primary Health Centers compliant to Indian Public Health Standards	100	0	0	21	0
13.3	Proportion of functional FRUs (First Referral Units) against the norm of 1 per 500,000 population (1 per 300,000 in hilly areas)	36	15	100	100	100
13.4	Proportion of specialist services available in district hospitals against IPHS norms	100	100	100	100	80
13.5	Percentage of Anganwadis/UPHCs reported to have conducted at least one Village Health Sanitation & Nutrition day / Urban Health Sanitation & Nutrition day outreach in the last one month			100	100	100
13.6	Proportion of Anganwadis with own buildings			4.28	100	20.7
13.7	Percentage of First Referral Units (FRU) with labour rooms and obstetrics OT NQAS certified (meet LaQShya guidelines)			0	50	0

## J. COMPARISON WITH RANCHI ON NET RESILIENCE DATA POINTS (60 DATA POINTS)

### Agriculture and Water Resources

Indicator No	Indicator	Benchmark/ Aspirational Target/ Best In India	Punjab						Jharkhand				
			Best In State	Firozpur			Moga			Ranchi			
				Data As on 31/03/201 8	Target for 2019- 2020	Status as on March- 2020	Data As on 31/03/201 8	Target for 2019- 2020	Status as on March- 2020	Best In State	Data As on 31/03/201 8	Target for 2019- 2020	Status as on March- 2020
1.1	Percentage of area under micro-irrigation	18.1	0.38	0	0.05	0	0.36	0.4	0.36	9.96	1.16		
1.2	No. of water bodies rejuvenated under MGNREGA during this period	7,486.00	401	770	670	636	296	400	395	848	4,883.00		
2.2	Crop Insurance - Rabi: Percentage of net sown area in Rabi under Pradhan Mantri Fasal Bima Yojana (PMFBY)			0	0	0					1		
3.1	Percentage increase in agricultural credit	9.87	9.87			-28.86			33.77	12.93			117.26
3.2	Certified quality seed distribution			41,000.00	75,000.00	68,000.00	6,471.00		11,174.05		5,424.24		5,127.80
4	Number of Mandis in the District linked to Electronic Market	6		0	1	0	0	1	0	2	1		

## Agriculture and Water Resources

Indicator No	Indicator	Benchmark/ Aspirational Target/ Best In India	Punjab						Jharkhand				
			Best In State	Firozpur			Moga			Ranchi			
				Data As on 31/03/201 8	Target for 2019- 2020	Status as on March- 2020	Data As on 31/03/201 8	Target for 2019- 2020	Status as on March- 2020	Best In State	Data As on 31/03/201 8	Target for 2019- 2020	Status as on March- 2020
6	Percentage share of high value crops to total sown area in district	138.58	13.2	1.1	2		5.54	7	7.42	51.66	22.51		22.53
7.3	Agricultural productivity of Major Crop1 in Rabi			5,241.00	5,241.00		5,280.00	5,300.00	5,437.00		2,000.00		2,000.00
7.4	Agricultural productivity of Major Crop2 in Rabi			0	1,241.00		34,580.00	35,000.00	26,716.00		700		950
8	Percentage of animals vaccinated			96	100	100	100	100	100		41.88		
9	Artificial insemination coverage			62.5	100	99.69	80.85	85	96.92		55.54		
10	Number of Soil Health Cards distributed	1,063,486.00		51,107.00	16,120.00	500	50,603.00	60,000.00	0	13,120.00	29,412.00		

## Basic Infrastructure

Indicator No	Indicator	Benchmark/ Aspirational Target/ Best In India	Punjab						Jharkhand				
			Best In State	Firozpur			Moga			Ranchi			
				Data As on 31/03/ 2018	Target for 2019- 2020	Status as on March -2020	Data As on 31/03/2018	Target for 2019- 2020	Status as on March -2020	Best In State	Data As on 31/03/20 18	Target for 2019- 2020	Status as on March- 2020
2	Percentage of gram panchayats with internet connection	100	89.4	83.89	90	92.73	10.26	100	99.41	96.1	91.8		
3.1	Percentage of habitations with access to all weather roads under PMGSY	100		100	100	100	100	100	100	96.53	89.39		
3.2	Cumulative number of kilometres of all-weather road work completed as a percentage of total sanctioned kilometres in the district under PMGSY	100		19.74	86.17	100	90.36	100	100	97.52	83.28		
4	Percentage of households with individual household latrines			100	100	100	100	100	100		68.25		100
5	Percentage of rural habitations with access to adequate quantity of potable water (40 lpcd) drinking water			48.02	70	51.71	36.1	90	36.07		88.98		98.95
6	Percentage coverage of establishment of Common Service Centres at Gram Panchayat level	100	98.73	87.57	100	100	94.43	100	94.43	100	99.67		
7	Percentage of pucca houses constructed for households that are shelterless or have one room with kuchha wall and roof or have 2 rooms with kuchha wall and roof	87.61	0.25	70.16	90	96.75	75.31	100	100	67.67	31.93		

## Education

Indicator No.	Indicator	Benchmark/ Aspirational Target/ Best In India	Punjab							Jharkhand			
			Firozpur				Moga			Ranchi			
			Best In State	Data As on 31/03/ 2018	Target for 2019- 2020	Status as on March -2020	Data As on 31/03/2018	Target for 2019- 2020	Status as on March -2020	Best In State	Data As on 31/03/20 18	Target for 2019- 2020	Status as on March- 2020
2	Toilet access: percentage schools with functional girls' toilets	100	99.81	98.57	100	100	98.83	100	100	99.69	82.32		
5	Percentage of schools with functional drinking water facility	100	100	99.53	100	100	99.83	100	100	99.82	87.18		
6	Percentage of schools with functional electricity facility at secondary level	100	100	100	100	100	100	100	100	31.07	43.3		
7	Percentage of elementary schools complying with RTE specified Pupil Teacher Ratio	100	95.64	78.01	80	86.82	73.24	99	93.63	77.44	58.93		
8	Percentage of schools providing textbooks to children within 1 month of start of academic session			100	100	100	100	100	100		100		100

## Financial Inclusion and Skill Development

Indicator No	Indicator	Benchmark/ Aspirational Target/ Best In India	Punjab						Jharkhand				
			Best In State	Firozpur			Moga			Ranchi			
				Data As on 31/03/2018	Target for 2019- 2020	Status as on March- 2020	Data As on 31/03/2018	Target for 2019- 2020	Status as on March- 2020	Best In State	Data As on 31/03/2018	Target for 2019- 2020	Status as on March- 2020
1	Total disbursement of Mudra loan (in Crore rupees) per 1 lakh population	43.67	25.1	10.43	12	15.5	24.02	25.1	33.59	19.52	24.14		32.4
2	Pradhan Mantri Jeevan Jyoti Bima Yojana (PMJJBY): number of enrolments per 1 lakh population	9,669.00	3,413.00	1,348.00	3,500.00	1,933.00	2,128.00	3,413.00	3,174.00	2,968.00	2,968.00		5,135.00
3	Pradhan Mantri Suraksha Bima Yojana (PMSBY): number of enrolments per 1 lakh population	37,841.00	16,446.00	6,216.00	18,000.00	9,182.00	13,858.00	16,446.00	18,356.00	9,285.00	7,042.00		12,058.00
4	Atal Pension Yojana (APY): number of beneficiaries per 1 lakh population	3,969.00	2,168.00	1,035.00	2,000.00	1,366.00	1,279.00	2,168.00	2,544.00	1,246.00	1,246.00		2,587.00
5	Percentage of accounts seeded with Aadhaar to total bank accounts	97.3	85.8	83	85	84	83.2	85.8	83.9	94.9	87		89.9



Indicator No	Indicator	Benchmark/ Aspirational Target/ Best In India	Punjab							Jharkhand			
			Firozpur				Moga			Ranchi			
			Best In State	Data As on 31/03/2018	Target for 2019-2020	Status as on March- 2020	Data As on 31/03/2018	Target for 2019-2020	Status as on March- 2020	Best In State	Data As on 31/03/2018	Target for 2019- 2020	Status as on March- 2020
6	Number of accounts opened under Pradhan Mantri Jan Dhan Yojana per 1 Lakh population	82,246.00	27,648.00	18,054.00	25,000.00	20,340.00	21,902.00	27,648.00	26,607.00	49,170.00	28,639.00		32,898.00
7	Percentage of youth certified in short term or long term training schemes to no. of youth in district in age group 15-29*			0.05		0.26	0.12		0.53		0.04		0.16
8	Percentage of certified youth employed# to no. of youth trained under short term or long term training	93.35	41.02	32.86		47.38	83.72		54.44	53	49.65		43.64
9	Number of apprenticeships completing to total number of trainees registered on the portal			3.53	50	1.55	6.49		5.5		20.35		6.34
10	No. of people certified under Recognition of Prior Learning to non-formally skilled workforce	72.73	1.77			0			0	72.73			4.65
11.1	Percentage certified trained: women	100	84.96	69.29		54.61	100		54.29	95.73	48.94		93.27

H e a l t h a n d N u t r i t i o n													
Indicator No	Indicator	Benchmark/ Aspirational Target/ Best In India	Punjab							Jharkhand			
			Best In State	Firozpur			Moga			Ranchi			
				Data As on 31/03/ 2018	Target for 2019- 2020	Status as on March -2020	Data As on 31/03/2018	Target for 2019- 2020	Status as on March -2020	Best In State	Data As on 31/03/20 18	Target for 2019- 2020	Status as on March- 2020
1.1	Percentage of pregnant women receiving 4 or more antenatal care check-ups to the total no. of pregnant women registered for antenatal care	83	53.02	64.79	80	80.38	70.06	85	87.36	17.36	23.75		65.31
1.2	Percentage of ANC registered within the first trimester against Total ANC Registration	98.26	90.88	81.93	84	84.5	73.18	90	88.34	69.78	51.87		
1.3	Percentage of pregnant women (PWs) registered for ANCs to total estimated pregnancies			90.72	100	100	87.13	98	100		70.03		
2	Percentage of pregnant women regularly taking Supplementary Nutrition under the ICDS programme			53.51	100	96.98	67.99	100	73.39		74.95		
3.1	Percentage of Pregnant women having severe anaemia treated, against PW having severe anaemia tested cases			7.33	90	97.56	100	100	93.33		11.67		
3.2	Percentage of pregnant women tested for Haemoglobin 4 or more times in respective ANCs to total ANC registration	74.2	27.29	53.51	70	71.17	59.05	85	86.3	44.88	10.82		53.07
4.1	Sex Ratio at birth	1,000.00	1,000.00	830	900	930	916	921	946	1,000.00	881		
4.2	Percentage of institutional deliveries to total estimated deliveries	100	96.86	39.25	65	71.38	78.87	85	70.4	81.7	54.13		

## Health and Nutrition

Indicator No	Indicator	Benchmark/ Aspirational Target/ Best In India	Punjab						Jharkhand				
			Best In State	Firozpur			Moga			Ranchi			
				Data As on 31/03/ 2018	Target for 2019- 2020	Status as on March -2020	Data As on 31/03/2018	Target for 2019- 2020	Status as on March -2020	Best In State	Data As on 31/03/20 18	Target for 2019- 2020	Status as on March- 2020
5	Percentage of deliveries at home attended by an SBA (Skilled Birth Attendance) trained health worker to total home deliveries	33.4	8.27	4.88	50	0	17.93	50	35.71	13.58	34.75		
6.1	Percentage of newborns breastfed within one hour of birth	80.5	43.89	64.42	75	65.57	73.44	85	96.28	55.45	59.13		
6.2	Percentage of low birth weight babies (less than 2500g)	0	4.28	7.7	5	5.08	27.76	25	18.97	4.17	20.03		
6.3	Percentage of live babies weighed at birth	100	100	99.84	100	100	96.72	98	100	100	17.1		
7	Percentage of underweight children under 6 years	5.8	12.75	11.02	0	3.74	10.26	5	7.56	40.63	14.45		
9.1	Percentage of Severe Acute Malnourishment (SAM) in children under 6 years to total children under 6 years			0	0	0.01	0.04	0	0.04		6.51		
9.2	Percentage of Moderate Acute Malnutrition (MAM) in children under 6 years to total children under 6 years			0	0	0	10.26	5	7.56		15.77		
11	Percentage of children fully immunized (9-11 months) (BCG+ DPT3 + OPV3 + Measles1)	100	100	65.24	85	64.53	100	100	100	76	64.16		
12.1	Tuberculosis (TB) case notification rate (Public and Private Institutions) as against estimated cases	99	99	61.14	90	86.67	52.84			97	63.46		

Health and Nutrition													
Indicator No	Indicator	Benchmark/ Aspirational Target/ Best In India	Punjab							Jharkhand			
			Best In State	Firozpur			Moga			Best In State	Ranchi		
				Data As on 31/03/ 2018	Target for 2019- 2020	Status as on March -2020	Data As on 31/03/2018	Target for 2019- 2020	Status as on March -2020		Data As on 31/03/20 18	Target for 2019- 2020	Status as on March- 2020
12.2	TB treatment success rate among notified TB patients (public and private)	95	87	79.66	87	87.88	87			94	21.35		
13.1	Proportion of sub-centres/PHCs converted into Health & Wellness Centres (HWCs)			0	72	78.33	0		71.29		2.75		
13.2	Percentage of Primary Health Centers compliant to Indian Public Health Standards	100	0	0	21	0	0		0	0	0		
13.3	Proportion of functional FRUs (First Referral Units) against the norm of 1 per 500,000 population (1 per 300,000 in hilly areas)	36	15	100	100	100	28.57		100	13	33.33		
13.4	Proportion of specialist services available in district hospitals against IPHS norms	100	100	100	100	80	0		100	100	56.25		
13.5	Percentage of Anganwadis/UPHCs reported to have conducted at least one Village Health Sanitation & Nutrition day / Urban Health Sanitation & Nutrition day outreach in the last one month			100	100	100	99.19	100	100		74.22		
13.6	Proportion of Anganwadis with own buildings			4.28	100	20.7	4.58	85	73.55		52.08		
13.7	Percentage of First Referral Units (FRU) with labour rooms and obstetrics OT NQAS certified (meet LaQShya guidelines)			0	50	0	50		50		0		

Sustainable Development Coordination Centre

Department of Planning, Government of Punjab

Vit-te-Yojna Bhawan, Plot No. 2-B, Sector 33A

Chandigarh-160020

Website: [www.sdgccpb.in](http://www.sdgccpb.in)