



Dairy cooperatives in India: Trends of its coverage and determinants

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Supplementary Table 1. Quinquennial averages (2014-15 to 2018-19) of indicators used for the DCCI index

State	MEM (‘000/DCS)	MPPM (kg/day)	MPPD (kg/day)	MPP (%)	DD (no.)	MMP (kg/day)	CC (kg/day)	DPC (kg/day)
Andhra Pradesh	0.60	0.09	0.36	0.07	0.09	0.10	0.06	0.03
Assam	0.09	0.06	0.06	0.01	0.01	0.21	0.00	0.08
Bihar	0.10	0.07	0.07	0.13	1.00	0.05	0.04	0.05
Chhattisgarh	0.05	0.09	0.07	0.03	0.02	0.23	0.19	0.05
Gujarat	0.61	0.28	1.00	1.00	0.44	0.00	0.07	0.02
Haryana	0.08	0.06	0.05	0.03	0.76	0.06	0.16	1.00
Himachal Pradesh	0.07	0.06	0.05	0.02	0.07	0.02	0.30	0.03
Jammu and Kashmir	0.00	0.09	0.04	0.00	0.00	0.10	0.00	0.18
Jharkhand	0.00	1.00	0.36	0.00	0.01	1.00	0.02	0.32
Karnataka	0.53	0.13	0.43	0.67	0.36	0.04	0.10	0.01
Kerala	1.00	0.05	0.33	0.30	0.40	0.12	0.02	0.04
Madhya Pradesh	0.05	0.15	0.10	0.05	0.13	0.08	0.13	0.04
Maharashtra	0.23	0.09	0.16	0.23	0.31	0.14	0.11	0.14
Meghalaya	0.07	0.14	0.12	0.09	0.01	0.10	0.00	0.09
Mizoram	0.00	0.33	0.15	0.18	0.00	0.09	0.00	0.17
Nagaland	0.05	0.06	0.04	0.02	0.01	0.15	0.00	0.43
Odisha	0.09	0.08	0.07	0.16	0.16	0.08	0.04	0.03
Punjab	0.10	0.19	0.19	0.08	0.71	0.05	0.10	0.03
Rajasthan	0.10	0.17	0.17	0.08	0.19	0.07	0.05	0.00
Sikkim	0.01	0.11	0.05	0.35	0.29	0.13	0.00	0.06
Telangana	0.16	0.21	0.28	0.09	0.10	0.14	0.13	0.07
Tamil Nadu	0.57	0.07	0.26	0.26	0.39	0.06	0.11	0.03
Tripura	0.14	0.03	0.04	0.02	0.04	0.26	0.00	0.21
Uttar Pradesh	0.05	0.00	0.00	0.00	0.52	0.26	1.00	0.72
Uttarakhand	0.05	0.05	0.04	0.07	0.32	0.08	0.07	0.02
West Bengal	0.16	0.02	0.03	0.02	0.19	0.91	0.14	0.41

Note: MEM is membership per DCS (‘000/DCS); MPPM is milk procurement per member (Kg/day); MPPD is milk procurement per DCS (Kg/day); MPP is %age share of milk procured to production (%); DD is DCS’s density per 100 km² or ha; MMP is %age share of liquid milk marketed to milk procured (%); CC is chilling centre facility per kg of milk procured per day (kg /day); DPC is dairy plant capacity per kg of milk procured per day (kg/day).