



Karnataka Multi-Sectoral Nutrition Pilot Project

Chincholi Block in Gulbarga District

Devadurga Block in Raichur District

Cohort Group Analysis

Nutritional Status-0-36 months children (Cohort Group)
Under Weight
Chincholi Block

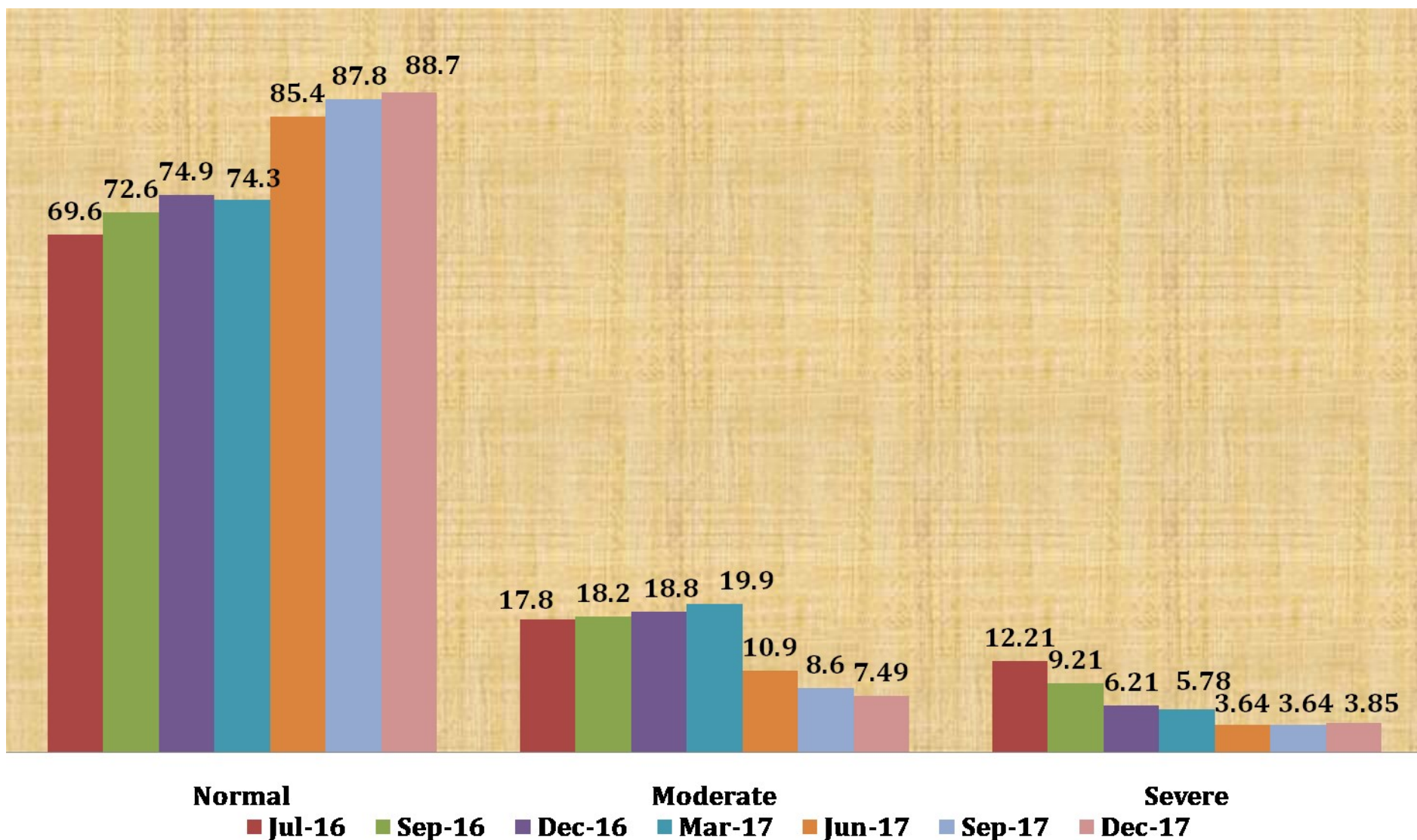
Months	Normal	%	Moderate	%	Severe	%	No of Children
Jul-16	325	69.6	83	17.8	57	12.21	467
Sep-16	339	72.6	85	18.2	43	9.21	467
Dec-16	350	74.9	88	18.8	29	6.21	467
Mar-17	347	74.3	93	19.9	27	5.78	467
Jun-17	399	85.4	51	10.9	17	3.64	467
Sep-17	410	87.8	40	8.6	17	3.64	467
Dec-17	414	88.7	35	7.49	18	3.85	467

**The percentages will not add up to 100%. The bad data/outliers have not been included in the analysis
It is informed that because of fever , one additional child has come into the severe undernourished category.**

Nutritional Status-0-36 months children (Cohort Group)

Under Weight

Chincholi Block



Nutritional Status-0-36 months children *(Cohort Group)*

Wasting

Chincholi Block

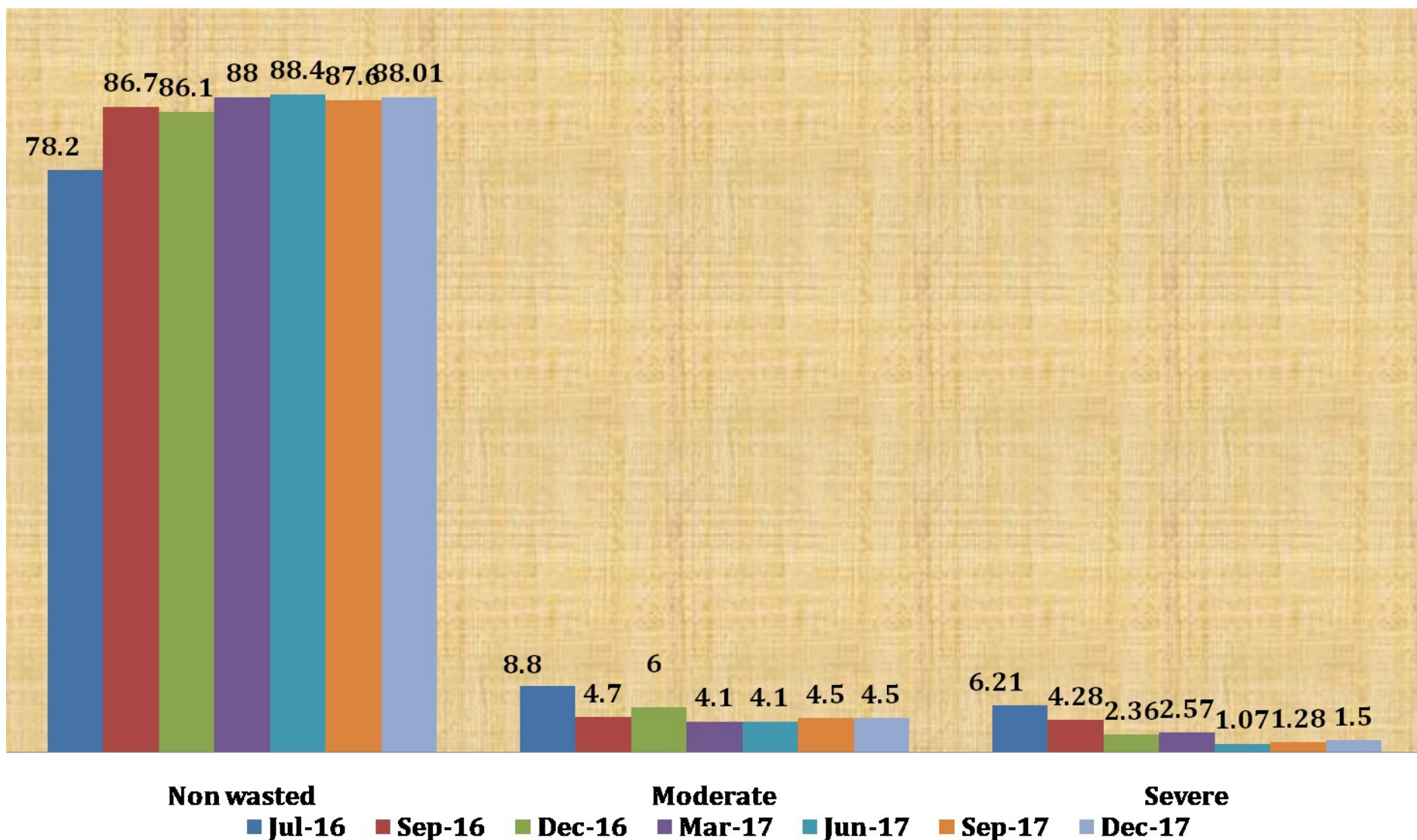
Months	Normal	%	Moderate	%	Severe	%	No of Children
Jul-16	365	78.2	41	8.8	29	6.21	467
Sep-16	405	86.7	22	4.7	20	4.28	467
Dec-16	402	86.1	28	6.0	11	2.36	467
Mar-17	411	88.0	19	4.1	12	2.57	467
Jun-17	413	88.4	19	4.1	5	1.07	467
Sep-17	409	87.6	21	4.5	6	1.28	467
Dec-17	411	88.01	21	4.50	7	1.50	467

The percentages will not add up to 100%. The bad data/outliers have not been included in the analysis. It is informed that because of fever, one additional child has come into the severe wasting category.

Nutritional Status-0-36 months children (Cohort Group)

Wasting

Chincholi Block



Nutritional Status-0-36 months children *(Cohort Group)*

Stunting

Chincholi Block

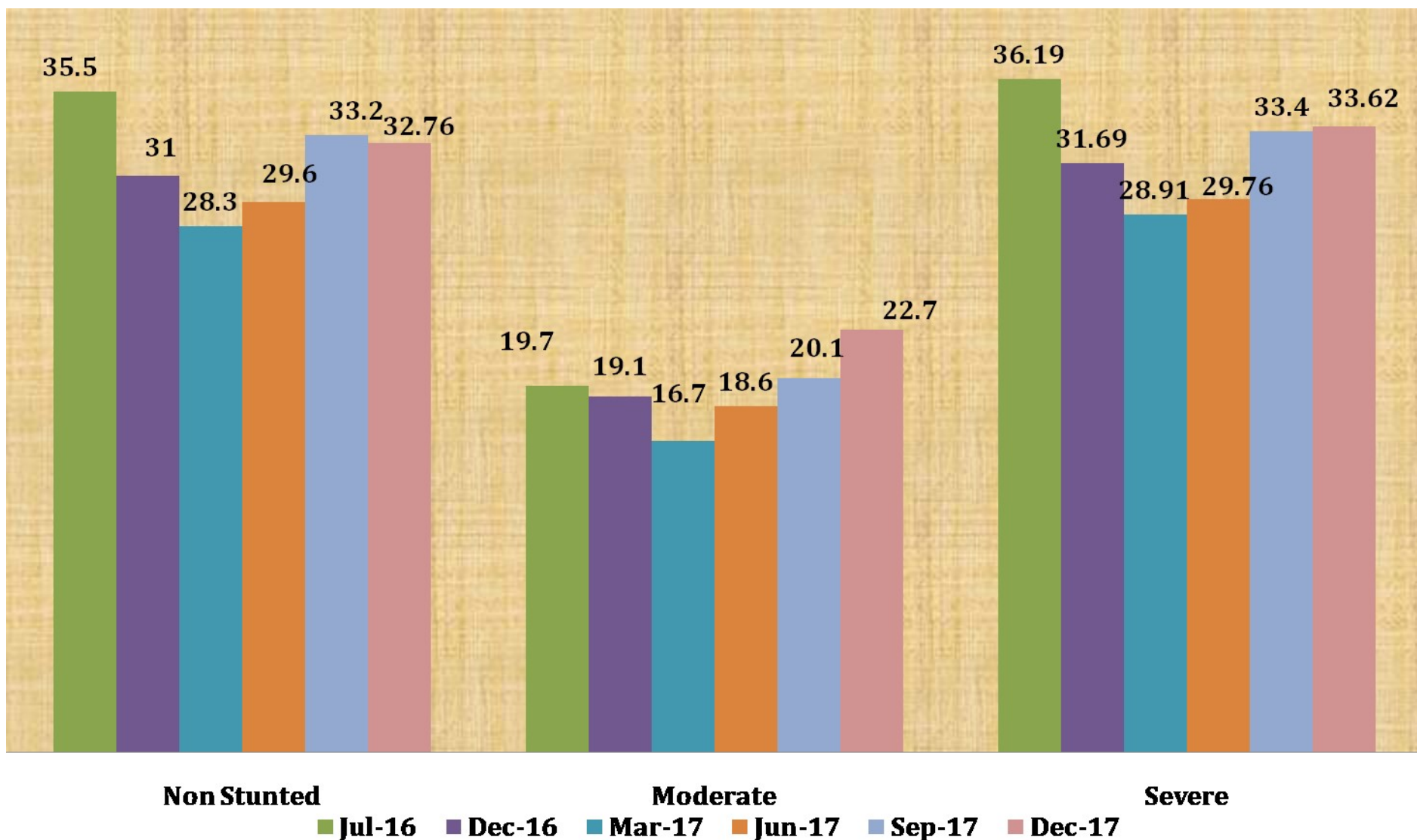
Months	Normal	%	Moderate	%	Severe	%	No of Children
Jul-16	166	35.5	92	19.7	169	36.19	467
Sep-16	147	31.5	71	15.2	152	32.55	467
Dec-16	145	31.0	89	19.1	148	31.69	467
Mar-17	132	28.3	78	16.7	135	28.91	467
Jun-17	138	29.6	87	18.6	139	29.76	467
Sep-17	155	33.2	94	20.1	156	33.40	467
Dec-17	153	32.76	106	22.70	157	33.62	467

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Nutritional Status-0-36 months children (Cohort Group)

Stunting

Chincholi Block



Nutritional Status-0-36 months children *(Cohort Group)*

Under Weight

Devadurga Block

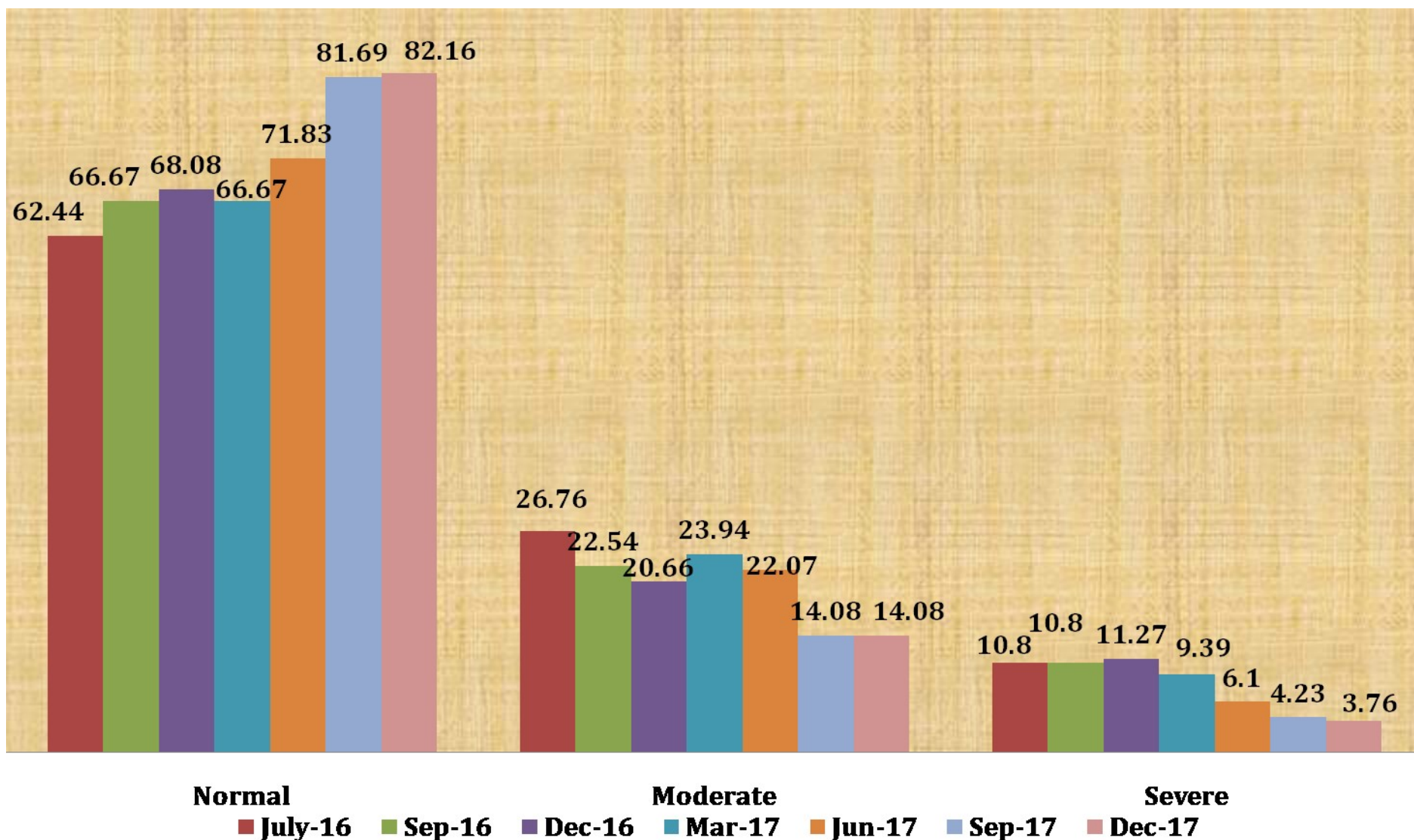
Months	Normal	%	Moderate	%	Severe	%	No of Children
Jul-16	133	62.44	57	26.76	23	10.80	213
Sep-16	142	66.67	48	22.54	23	10.80	213
Dec-16	145	68.08	44	20.66	24	11.27	213
Mar-17	142	66.67	51	23.94	20	9.39	213
Jun-17	153	71.83	47	22.07	13	6.10	213
Sep-17	174	81.69	30	14.08	9	4.23	213
Dec-17	175	82.16	30	14.08	8	3.76	213

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Nutritional Status-O-36 months children (Cohort Group)

Under Weight

Devadurga Block



Nutritional Status-0-36 months children *(Cohort Group)*

Wasting

Devadurga Block

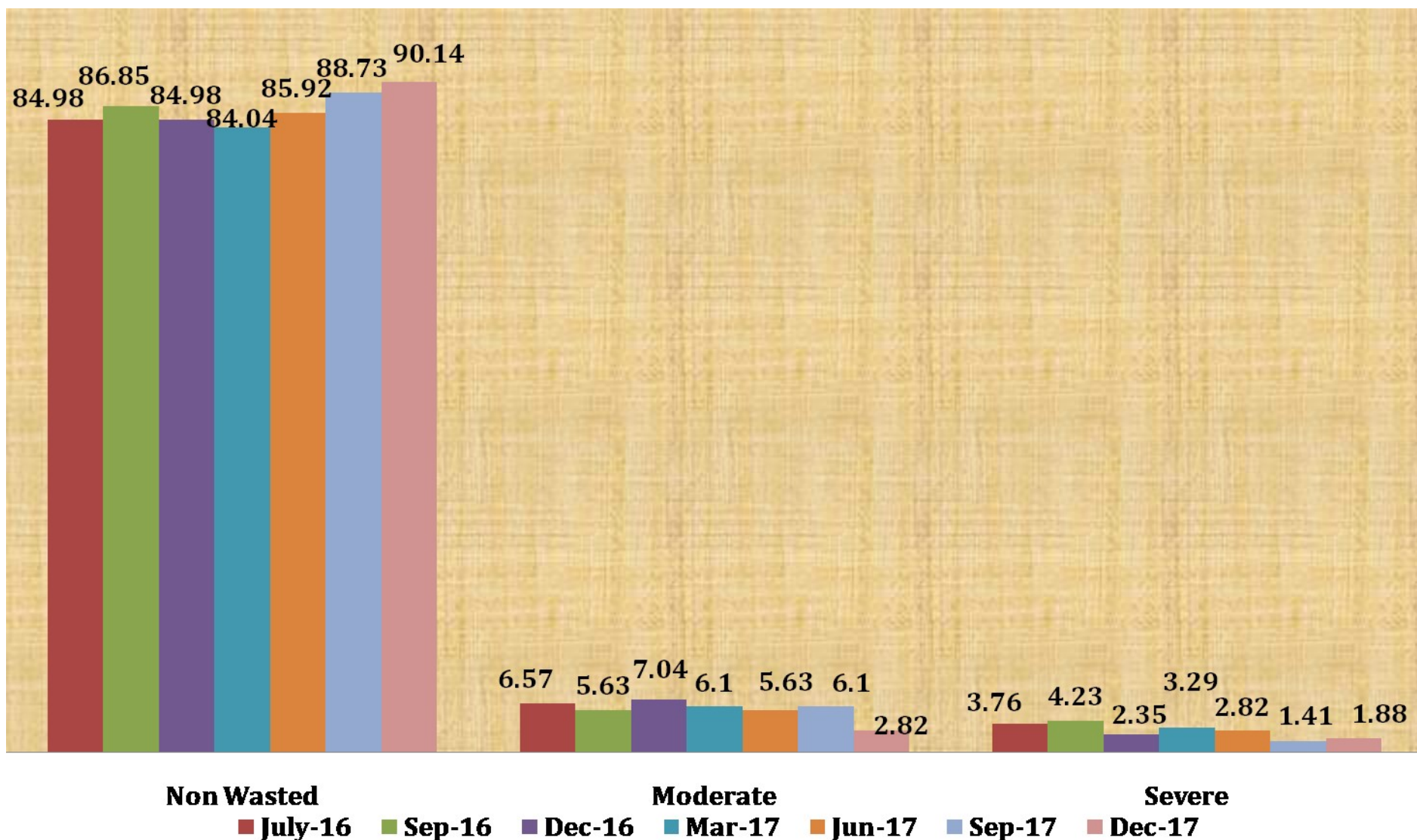
Months	Normal	%	Moderate	%	Severe	%	No of Children
Jul-16	181	84.98	14	6.57	8	3.76	213
Sep-16	185	86.85	12	5.63	9	4.23	213
Dec-16	181	84.98	15	7.04	5	2.35	213
Mar-17	179	84.04	13	6.10	7	3.29	213
Jun-17	183	85.92	12	5.63	6	2.82	213
Sep-17	189	88.73	13	6.10	3	1.41	213
Dec-17	192	90.14	6	2.82	4	1.88	213

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Nutritional Status-O-36 months children (Cohort Group)

Wasting

Devadurga Block



Nutritional Status-0-36 months children *(Cohort Group)*

Stunting

Devadurga Block

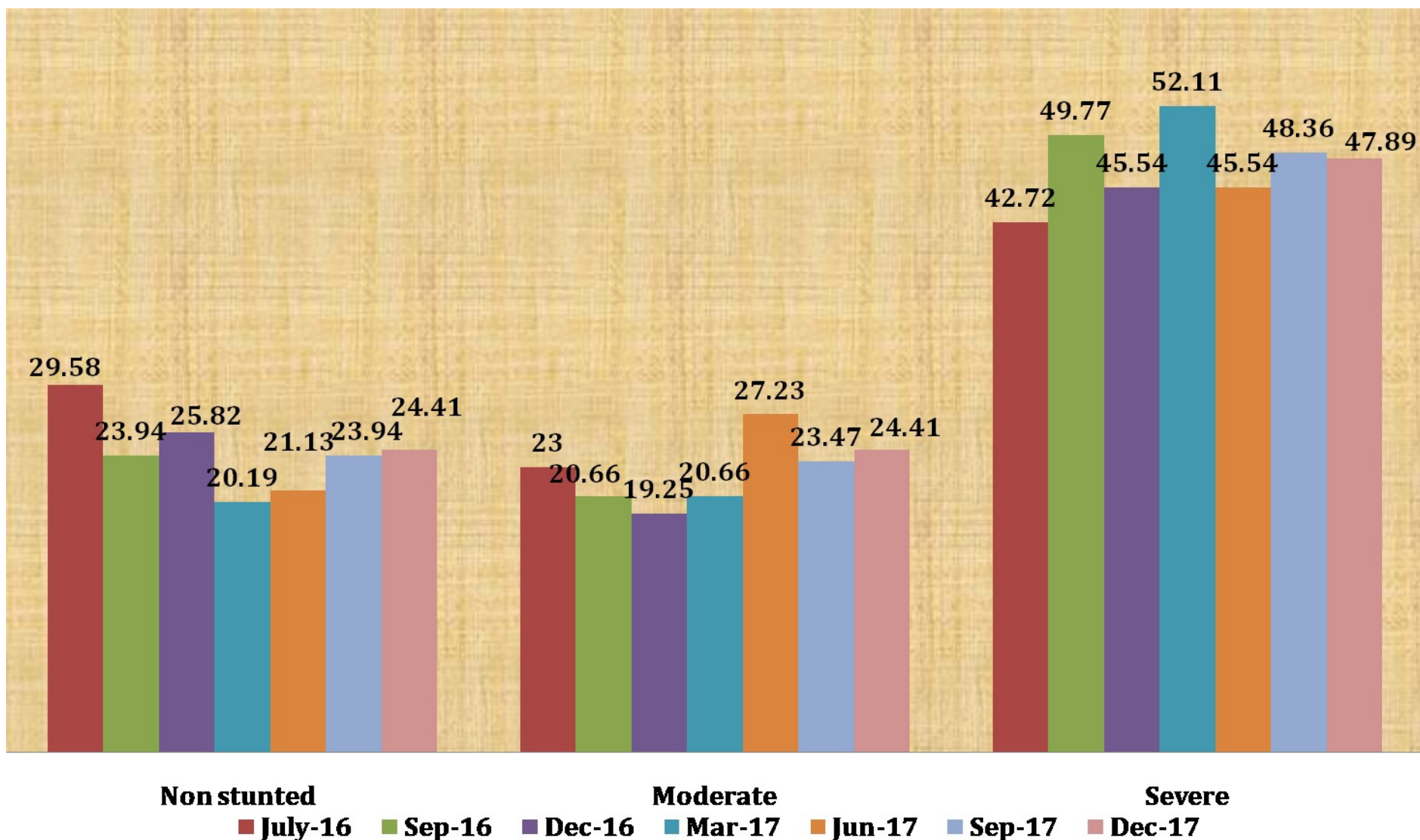
Months	Normal	%	Moderate	%	Severe	%	No of Children
Jul-16	63	29.58	49	23.00	91	42.72	213
Sep-16	51	23.94	44	20.66	106	49.77	213
Dec-16	55	25.82	41	19.25	97	45.54	213
Mar-17	43	20.19	44	20.66	111	52.11	213
Jun-17	45	21.13	58	27.23	97	45.54	213
Sep-17	51	23.94	50	23.47	103	48.36	213
Dec-17	52	24.41	52	24.41	102	47.89	213

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Nutritional Status-0-36 months children (Cohort Group)

Stunting

Devadurga Block



Chincholi Block

Body Mass Index (BMI)

Adolescent Girls(11-18 years)- Cohort Group

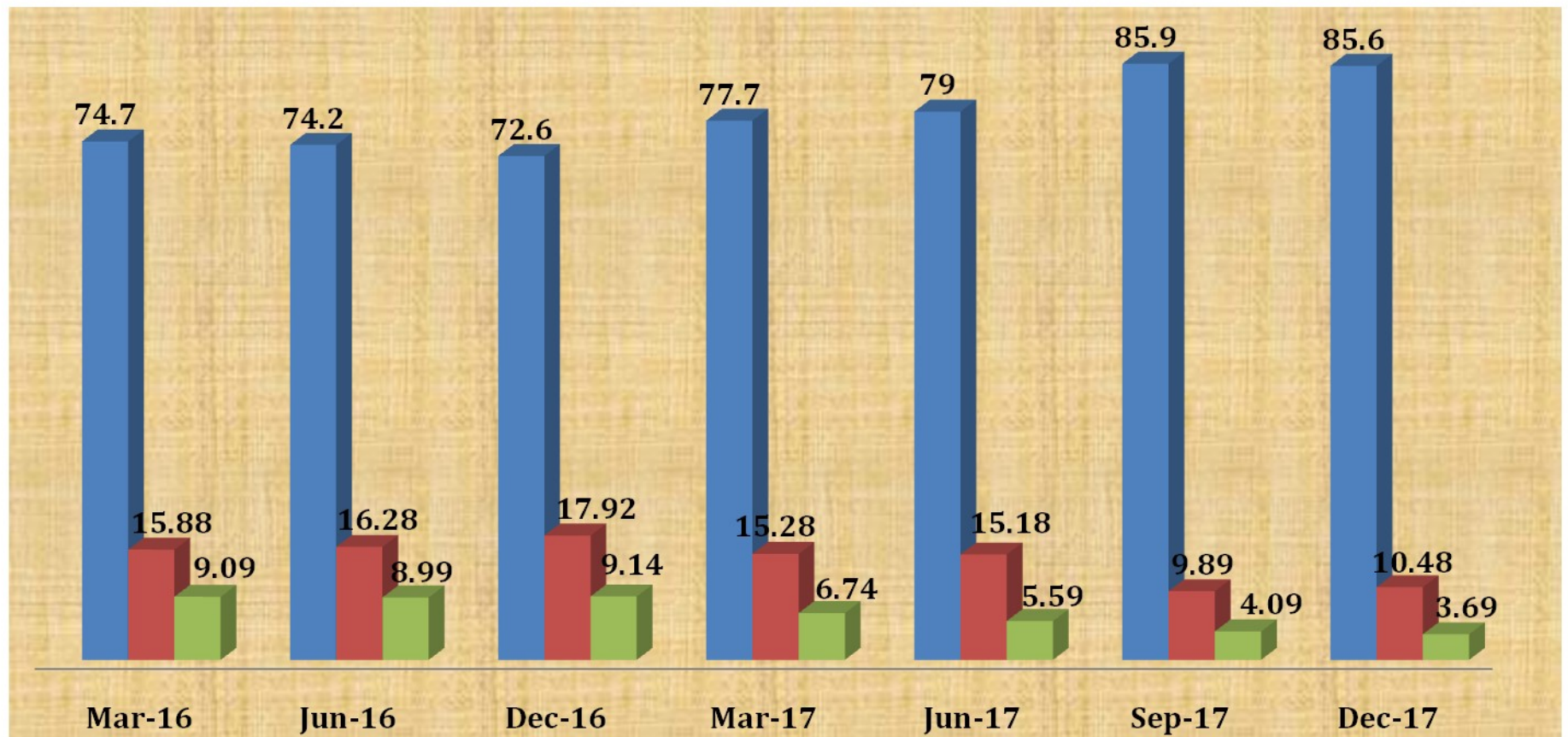
Month	Normal weight (≥ 18 to 24.5 kg/m^2)	%	Moderate and thin underweight (≥ 16 to 18 kg/m^2)	%	Severe underweight ($< 16 \text{ kg/m}^2$)	%	No of AG
Mar-16	1496	74.7	318	15.88	182	9.09	2003
Jun-16	1487	74.2	326	16.28	180	8.99	2003
Dec-16	1454	72.6	359	17.92	183	9.14	2003
Mar-17	1556	77.7	306	15.28	135	6.74	2003
Jun-17	1583	79.0	304	15.18	112	5.59	2003
Sep-17	1720	85.9	198	9.89	82	4.09	2003
Dec-17	1715	85.6	210	10.48	74	3.69	2003

The percentages will not add up to 100%. The bad data/outliers have not been included in the analysis

Chincholi Block

Body Mass Index (BMI)

Adolescent Girls(11-18 years)- Cohort Group



■ Normal weight (≥ 18 to 24.5 kg/m^2)

■ Moderate and thin underweight (≥ 16 to 18 kg/m^2)
■ Underweight ($< 16 \text{ kg/m}^2$)

Devadurga Block

Body Mass Index (BMI)

Adolescent Girls(11-18 years)- Cohort Group

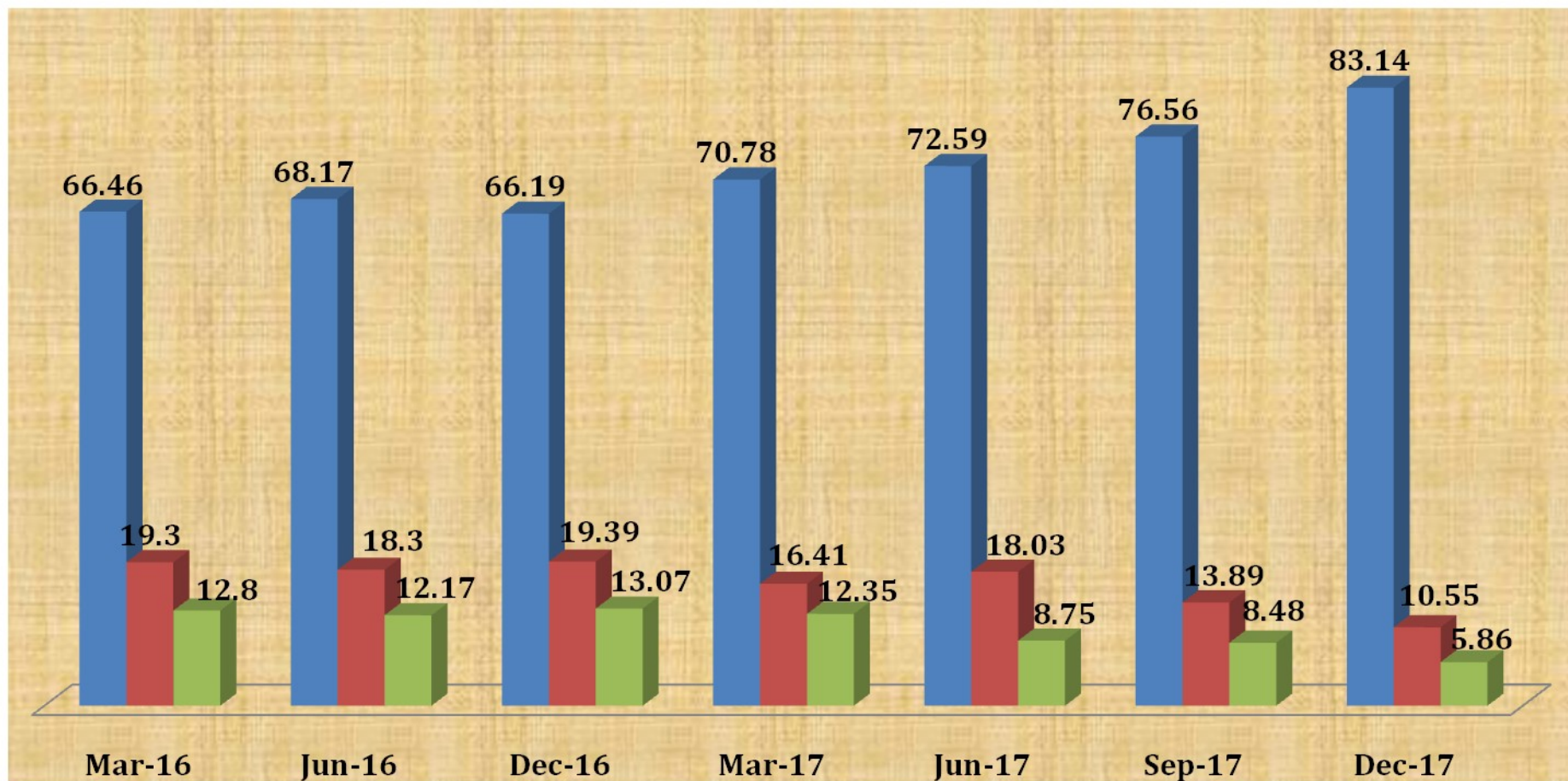
Month	Normal weight (≥ 18 to 24.5 kg/m^2)	%	Moderate and thin underweight (≥ 16 to 18 kg/m^2)	%	Severe underweight ($< 16 \text{ kg/m}^2$)	%	No of AG
Mar-16	737	66.46	214	19.30	142	12.80	1109
Jun-16	756	68.17	203	18.30	135	12.17	1109
Dec-16	734	66.19	215	19.39	145	13.07	1109
Mar-17	785	70.78	182	16.41	137	12.35	1109
Jun-17	805	72.59	200	18.03	97	8.75	1109
Sep-17	849	76.56	154	13.89	94	8.48	1109
Dec-17	922	83.14	117	10.55	65	5.86	1109

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Devadurga Block

Body Mass Index (BMI)

Adolescent Girls(11-18 years)- Cohort Group



- Normal weight (≥ 18 to 24.5 kg/m²)
- Moderate and thin underweight (≥ 16 to 18 kg/m²)
- Severe underweight (< 16 kg/m²)