



Report of the Nutrition Survey of the Dangs District (1951-52)

By

DR. M. V. RADHAKRISHNA RAO, M.B.,B.S., PH.D., F.I.N., F.A.Sc.,
Assistant Director, In-charge Department of Nutrition,
Government of Bombay

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With compliments from:

Dr. M. V. Radhakrishna Rao,
M.B., B.S., Ph.D., F.N.I., F.A.Sc.,
Assistant Director, in-charge
Department of Nutrition, Government of Bombay,
C/o Haffkine Institute, Parel,
Bombay 12.

DEPARTMENT OF NUTRITION, GOVER...

DIET AND NUTRITION STUDIES AMONGST THE DANGIS.

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APPENDIX

CLINICAL AND LABORATORY FINDINGS

Serial No.	Name	Sex	Age	Clinical Findings	Hb. in g.	RBC in mil.	C. I.	Total W.B.C.
1	Bhirdu	... F	20	Pregnant 6 m. moderate anaemia ; oedema feet spl.++	3.9	1.13	1.2	4,600
2	Bayaju	... F	20	Non-pregnant moderate anaemia spl. just palpable.	4.0	2.7	0.5	4,200
3	Kala	... M (months)	8	Admitted for trachoma ; mild anaemia	...	...	...	...
4	Mohana	... F	4	Admitted for fever ; mild anaemia.	...	...	...	...
5	Kasi	... F	2	As above.	...	...	...	...
6	Sarabai	... F	52	Pain abdomen, mild anaemia.	...	...	...	...
7	Vimal	... F	12	Abscesses Inguinal area	...	...	...	...
8	Lashi	... F	25	Tropical ulcer—rt. knee	...	...	...	...
9	Mohanlal	... M	34	Fever with rigor ; mild anaemia ; spl.++	11	4.2	0.9	5,150
10	Chindu	... M	25	Tropical ulcer	15	5.1	1.0	5,025
11	Chambu	... M	25	Tropical ulcer ; moderate anaemia.	7.5	2.7	0.9	6,100
12	Pilo	... M	28	General debility ; mild anaemia.	12	3.95	1.0	6,050
13	Bhawji	... M	13	Eczematous dermatitis-feet ; moderate anaemia.	8	2.78	0.95	6,775

L.

OF ANAEMIC PATIENTS:

Differential-WBC counts					Blood smear examination (Positive findings)	Stool Report (Helminthic Ova and oocysts.)
P Percent.	L Percent.	LM Percent.	E Percent.			
45	55	...	...	...	Microcytes : Plenty ; Macro—+ Aniso++ Dehaem. +	Negative.
44	53	...	3	3	Many macro. Few Micro. Aniso++	Negative.
46	54	...	...	...	Dehaem++	Plenty of undigested material.
22	76	...	2	2	Both micro & macro. Aniso+++ Dehaem.+	Negative.
42	56	...	2	2	Micro+++ Macro.+ Aniso.++ Dehaem.	.....
...	...	...	...	...	...	Negative.
...	...	...	...	...	...	Negative.
...	...	...	...	...	...	Negative.
26	66	...	8	8	Norm.+++ Macro.+ Aniso+	.....
37	52	...	11	11	Norm.+++ Macro.+	.....
44	52	...	4	4	Micro.+++ Macro.+ Dehaem+ Aniso+	.....
41	58	...	1	1	Dehaem++	.....
63	34	...	3	3	Micro++ Macro.+ Aniso.++ Dehaem++	.....

APPENDIX M.

LABORATORY FINDINGS OF ANAEMIC MISSION SCHOOL CHILDREN.

Serial No.	Name.	Sex.	Standard. (in g.)	Hb. Differential WBC			Nature of RBCs.	Stool Examination.
				P. : L. : E.				
1	Ganpat	M	IV	10.8	50	38	12 Aniso + Many macrocytes.	
2	Soma	M	IV	10.8	..	..
3	Latika	F	III	11.0	34	57	9 Dehaem + Aniso ++ Macro. and Microcytes.	
4	Vijaya	F	III	12.0	48	44	8 Aniso + a few macrocytes.	Negative.
5	Manohar	M	III	..	..	..		Negative.