

Infant Growth and Milk Fortification Prescribed

Report Date: April 1st 2022
Infant ID: 00000010

Prepared for Dr. M Goodman

Report of infant growth correlated to the fortification prescribed
and the feeding administered for the period:
January 28th 2022 to April 1st 2022

ID	Name	Surname	Gender	Date of Birth	Gestational Age	Age
00000010	Robert	Hull	Male	23/1/2022	34 weeks	9w 5d

Prescriptions for Fortification

Week	Date	Guideline	Infant Weight (g)	Total Fluid (ml)	Feedings	Administred (ml)	Intake (%)
34	28/1/2022	ESPGHAN	2211	331	8	331	80
35	4/2/2022	ESPGHAN	2487	373	8	373	80
36	11/2/2022	ESPGHAN	2832	424	8	424	89
37	18/2/2022	ESPGHAN	2999	449	8	449	94
38	25/2/2022	ESPGHAN	3154	473	8	473	96
39	4/3/2022	ESPGHAN	3340	501	8	501	97
40	11/3/2022	ESPGHAN	3590	538	8	538	79
41	18/3/2022	ESPGHAN	3832	574	8	574	83
42	25/3/2022	ESPGHAN	4084	612	8	612	86
43	1/4/2022	ESPGHAN	4299	644	8	644	89

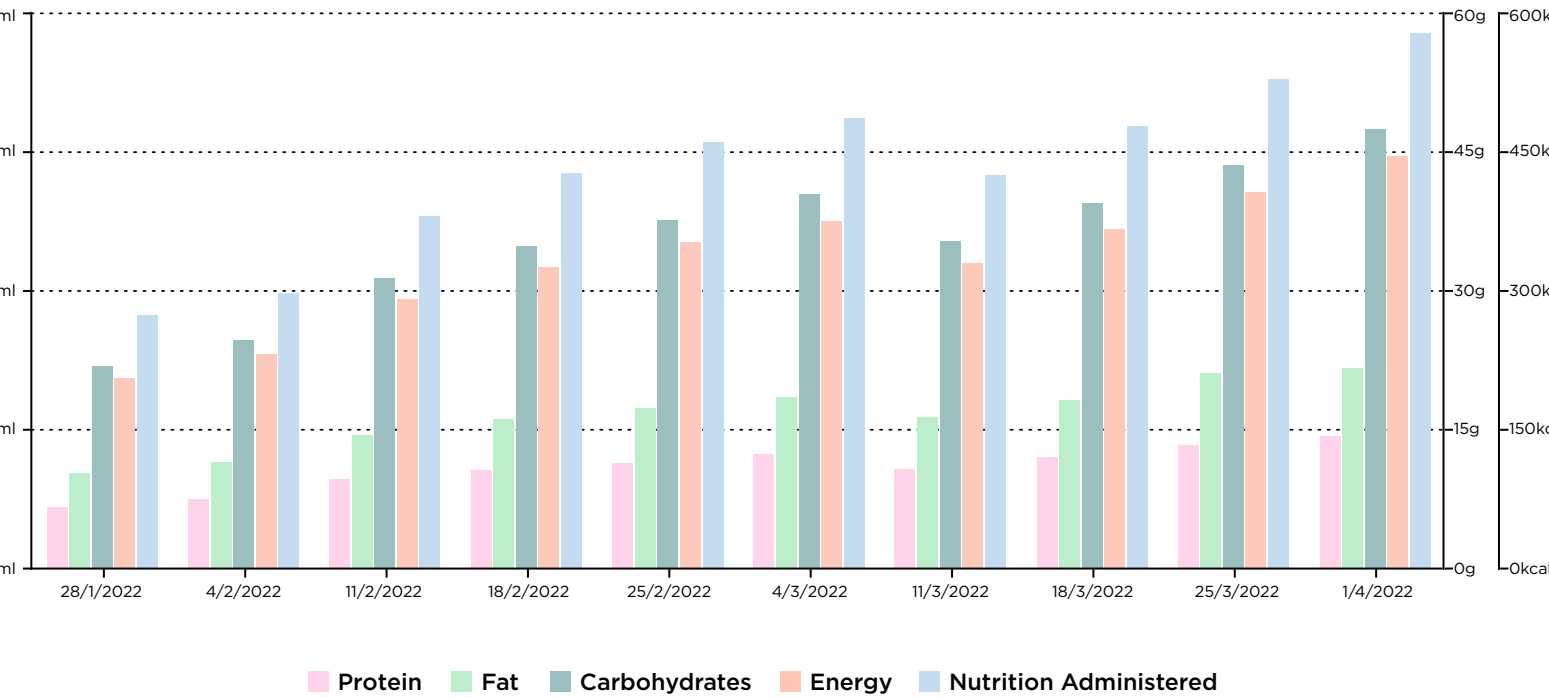
Feeding Details

Week	Date	Volume Prescribed (ml)	Intake (ml)	Regurgitated (ml)	Notes	User
34	28/1/2022	331	265	66	8	Dr. M Goodman
35	4/2/2022	373	297	76	8	Dr. M Goodman
36	11/2/2022	424	377	47	8	Dr. M Goodman
37	18/2/2022	449	422	27	8	Dr. M Goodman
38	25/2/2022	473	454	19	8	Dr. M Goodman
39	4/3/2022	501	486	15	8	Dr. M Goodman
40	11/3/2022	538	425	113	8	Dr. M Goodman
41	18/3/2022	574	476	98	8	Dr. M Goodman
42	25/3/2022	612	526	86	8	Dr. M Goodman
43	1/4/2022	644	573	71	8	Dr. M Goodman

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Nutrition Prescribed Versus Administered

Week	Date	Fluid Prescribed	Fluid Administered	Energy (kcal)	Proteins (g)	Fat (g)	Carbs (g)
34	28/1/2022	331	265	216	6.6	10.1	21.9
35	4/2/2022	373	297	243	7.4	11.4	24.6
36	11/2/2022	424	377	308	9.4	14.3	31.2
37	18/2/2022	449	422	345	10.5	16.1	34.9
38	25/2/2022	473	454	371	11.3	17.3	37.6
39	4/3/2022	501	486	397	12.1	18.4	40.2
40	11/3/2022	538	425	347	10.7	16.2	35.2
41	18/3/2022	574	476	389	12.0	18.1	39.4
42	25/3/2022	612	526	430	13.2	20.0	43.5
43	1/4/2022	644	573	468	14.3	21.8	47.6



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Infant Growth

Week	Date	Weight (g)	Weight Z-Score	Δ Weight Z-Score	Growth Velocity (g/kg/d)	Length (cm)	Length Z-Score	Δ Length Z-Score	Head Circ. (cm)	Head Circ. Z-Score	Δ Head Circ. Z-Score
34	28/1/2022	2211	-0.11		13	44.9	0.07		31.9	0.99	
35	4/2/2022	2487	-0.01	0.09	15	46.2	0.08	0.19	32.8	1.00	1.10
36	11/2/2022	2832	0.24	0.35	17	47.3	0.05	0.16	33.9	1.01	1.11
37	18/2/2022	2999	0.12	0.22	15	48.8	0.22	0.33	34.1	0.99	1.10
38	25/2/2022	3154	0.00	0.10	14	49.2	-0.03	0.07	34.8	1.00	1.10
39	4/3/2022	3340	-0.04	0.06	12	50.4	0.07	0.18	35.2	0.99	1.10
40	11/3/2022	3590	0.05	0.15	11	51.1	-0.03	0.08	35.9	1.00	1.10
41	18/3/2022	3832	0.10	0.20	15	52.1	0.02	0.13	36.3	0.99	1.10
42	25/3/2022	4084	0.14	0.24	18	52.9	-0.02	0.08	36.8	0.99	1.10
43	1/4/2022	4299	0.09	0.19	18	53.9	0.04	0.14	37.2	0.99	1.10

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Infant Growth Charts (Fenton)

