

Study Reference	Mean Values									
	No. of subjects	Gender	Age (months)	Ethnicity	Weight (kg)	Length (cm)	BMI	RMR/BMR (Mj)	PAL	TEE (Mj)
<b>Infants</b>										
Butte et al 2000 (USA)	33	Male	3	Not given	6.33	61.2	16.9	SMR-1.54	1.16	1.78
Butte et al 2000 (USA)	43	Female	3	Not given	6.03	60.7	16.4	SMR-1.43	1.2	1.74
Butte et al 2000 (USA)	33	Male	6	Not given	8.04	67.9	14.4	SMR-2.00	1.26	2.48
Butte et al 2000 (USA)	43	Female	6	Not given	7.6	66.6	17.1	SMR-1.85	1.3	2.4
Butte et al 2000 (USA)	33	Male	9	Not given	9.13	72.2	17.5	SMR-2.32	1.33	3.03
Butte et al 2000 (USA)	43	Female	9	Not given	8.62	71.05	17.1	SMR-2.12	1.29	2.78
Butte et al 2000 (USA)	33	Male	12	Not given	10.03	76.15	16.8	SMR-2.55	1.31	3.38
Butte et al 2000 (USA)	43	Female	12	Not given	9.5	75.3	16.8	SMR-2.47	1.29	3.14
Butte et al 2000 (USA)	33	Male	18	Not given	11.43	82.57	16.8	SMR-2.01	1.35	3.88
Butte et al 2000 (USA)	43	Female	18	Not given	10.94	81.96	16.3	SMR-1.88	1.3	3.5
Butte et al 2000 (USA)	33	Male	24	Not given	12.46	87.58	16.2	SMR-2.95	1.4	4.11
Butte et al 2000 (USA)	43	Female	24	Not given	12.02	87.67	16.6	SMR-2.85	1.4	4.06
Davies et al 1989 (Cambridge, UK)	41 (21 breastfed)	Male & female	6 weeks	Not given	4.7	55	15.5			1.3
Davies et al 1989 (Cambridge, UK)	41 (21 breastfed)	Male & female	3	Not given	5.8	59	16.7			1.6

Davies et al 1989 (Cambridge, UK)	41 (21 breastfed)	Male & female	6	Not given	7.7	67	17.2			2.5
Davies et al 1997 (Cambridge, UK)	7	Male	9	Not given	10.2	74	18.6			3.14
Davies et al 1997 (Cambridge, UK)	9	Female	9	Not given	8.6	72	16.6			2.6
Davies et al 1997 (Cambridge, UK)	8	Female	12	Not given	9.4	75	16.7			3.05
Davies et al 1997 (Cambridge, UK)	10	Male	12	Not given	10.9	78	17.9			3.48
Jiang et al 1998 (China)	22	Male & female	4.3	Chinese	6.8	64	16.5			2.06
Jiang et al 1998 (China)	19	Male & female	6.3	Chinese	7.5	67.4	16.4			2.14
Lanigan et al 2001 (UK)	21	Male & female	8.1	Not given	9.2					3.04
Lucas et al 1987 (Cambridge, UK)	12	Male & female	5weeks	Not given	4.5	55.4	14.7			1.28
Lucas et al 1987 (Cambridge, UK)	12	Male & female	11 weeks	Not given	5.6	59.3	15.9			1.68
Salazar et al 2000 (Chile)	17 exclusively breast fed infants	Male & female	1	Not given	4.5	54.3	15.3			1.2
Stunkard et al 1999 (USA)	19	Male & female	3	Caucasian	6	61.1	16.1			1.8
Stunkard et al 1999 (USA)	23	Male & female	3	Caucasian	6.1	61.4	16.2			1.7
Tennefors et al 2003 (Sweden)	14	Female	9	Not given	9.3	73	17.5	SMR-1.99	1.51	2.99
Tennefors et al 2003 (Sweden)	16	Male	9	Not given	9.7	74	17.7	SMR-2.19	1.43	3.12
Wells et al 1995 (Cambridge, UK)	19	Male	3	Not given	6.34	61.8	16.4	SMR - 1.6		1.96

Wells et al 1995 (Cambridge, UK)	19	Female	3	Not given	5.91	60.4	0.21	SMR - 1.43		1.87
Wells et al 1996 (Cambridge, UK)	100	Male & female	3	Not given	5.9		16.4			1.8

## Longitudinal studies

Butte et al 2000, Davies et al 1989, Davies et al 1997, Lucas et al 1987