Trial name	CALERIE 2
Dataset name	**PAL (Physical Activity Level)**
Description	Merges TEE data from TEERQ and RMRA, to calculate Physical Activity Level (TEE/RMR).
Comments on data structure	1 record / DEIDNUM / VISIT
Population	All subject / visits with usable TEE and RMR (includes all randomized subjects)
Visits	0, Baseline Visits 1-3 , Baseline Visits 4-7 , Month 6, Month 12, Month 18, Month 24 VISIT 0 combines the two baseline Visits into a single baseline mean. VISIT codes
Source data files	Analdata/TEERQ, RMRA
Final sort order	DEIDNUM VISIT

Variable name	LABEL	Source variables	C/N?	Definition	Accepted values/ Format
DEIDNUM	Subject Number	DEIDNUM	C		
VISIT	Visit	TEERQ.VISIT	N		
TEERQ	TEE (using individual RQ)	TEERQ.TEERQ	N		
MRMR	RMR	RMRA.RMR	N	For visits 0, 4 and 5, the mean of the two baseline RMRs is used. For all other visits, the RMR from that visit is used.	
PAL	PAL (TDEE/RMR)	TEERQ, MRMR	N	=TEERQ / MRMR	
PA*	Derived Physical Activity	TEERQ, MRMR	N	= (0.9 x TEERQ) - MRMR	

*PA is also referred to as Activity Related Energy Expenditure (AREE)