Explained Variance PERMANOVA -log₂(pval) 3 2 1 0 Nutritional status: Malnourished (MAM) Toilet facility shared with other households Mothers occupation Fathers occupation Cooking inside/outside home Household: Brick walls Household: Tin walls Household: Drain Fath_Occ_Rickshaw /Push cart puller/van Gas Sex: Female Household: Own house Nuclear family Household: Sewing Machine Water Treatment: None Sanitation before feeding: both hands Sanitation before feeding - mother: both hands BEHOW_Right hand Toilet: Pit latrine Household: Owns clock tanel store species Wolkes Scotes Cut merchane tuction ion PSD lipids Scores EEC Pasma lipids Scores Gut microbiome Blood Brain function Behaviour