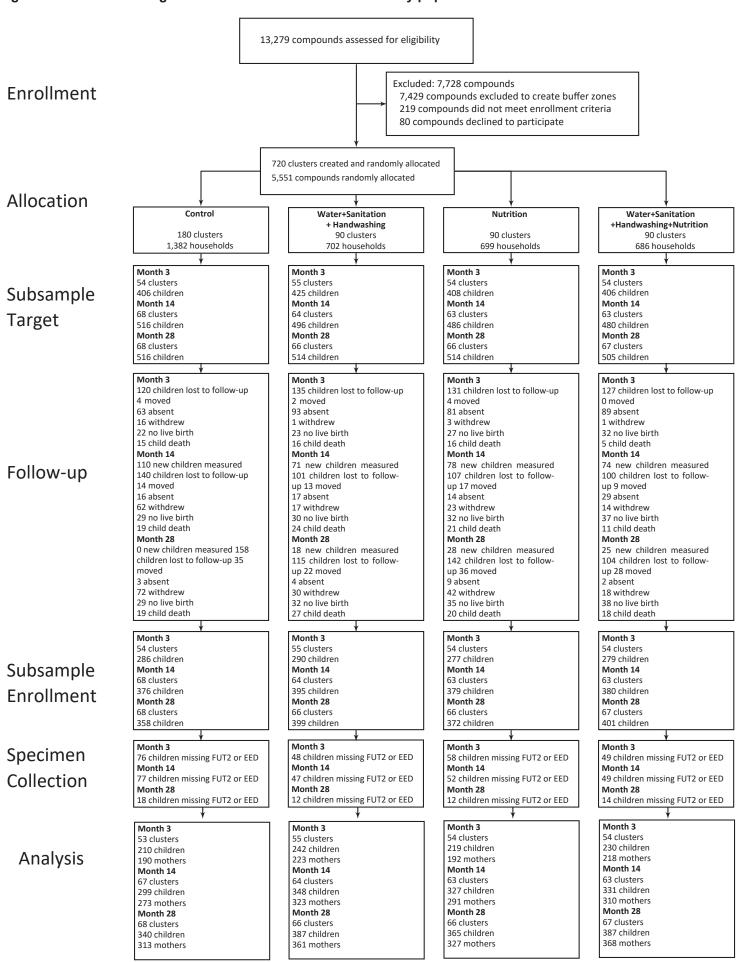
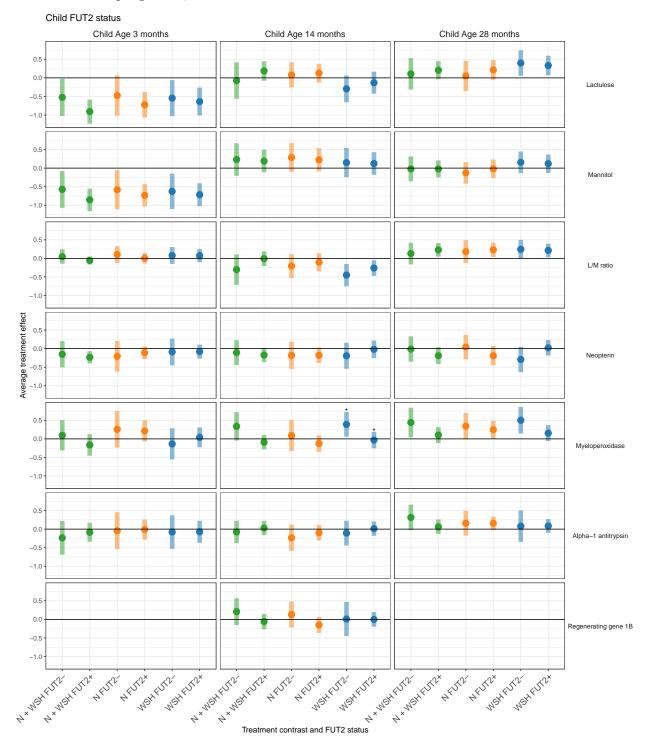
Figure S1: CONSORT Diagram for the WASH Benefits FUT2 study population



Supplementary Figure 2: WASH Benefits intervention effects, stratified by child FUT2 status (FUT2 as an effect modifier)

Note: stars above the plotted points indicate that the P-value of the interaction term between treatment and FUT2 status is < 0.05.

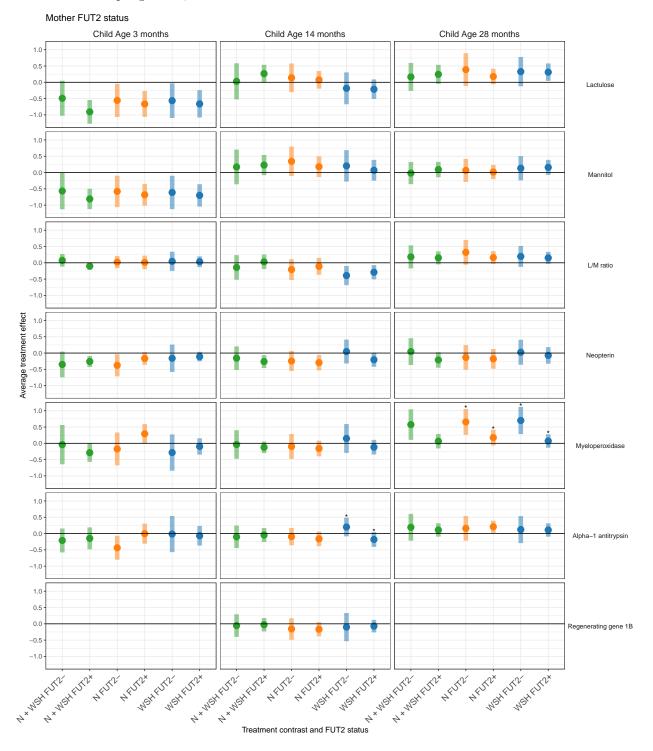
Columns are sampling round, and rows are EED outcomes.



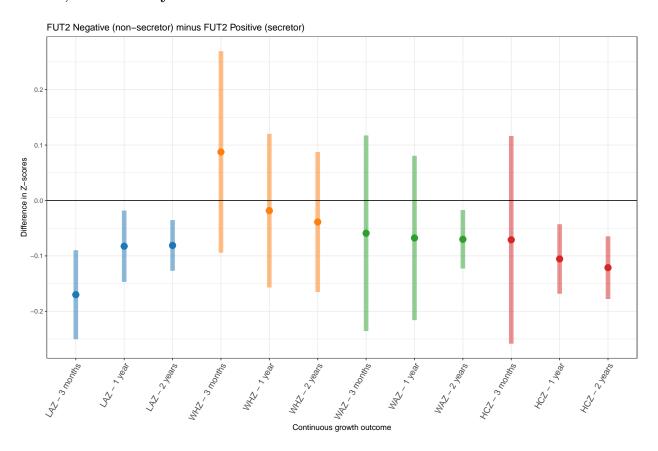
Supplementary Figure 3: WASH Benefits intervention effects, stratified by maternal FUT2 status (FUT2 as an effect modifier)

Note: stars above the plotted points indicate that the P-value of the interaction term between treatment and FUT2 status is < 0.05.

Columns are sampling round, and rows are EED outcomes.

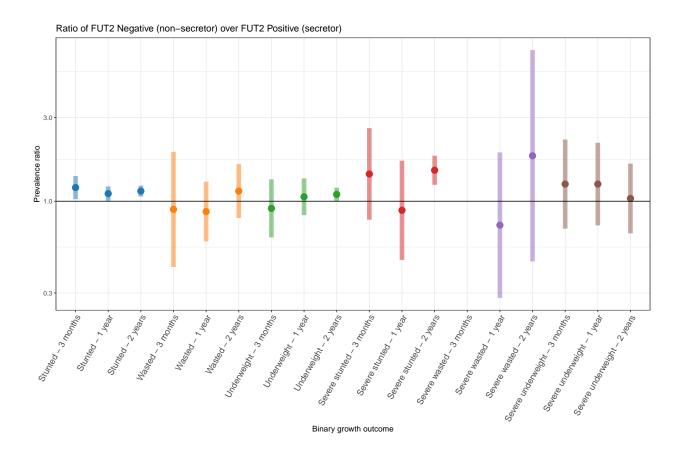


Supplementary Figure 4: Child FUT2 status effect on continuous growth outcomes, stratified by measurement round

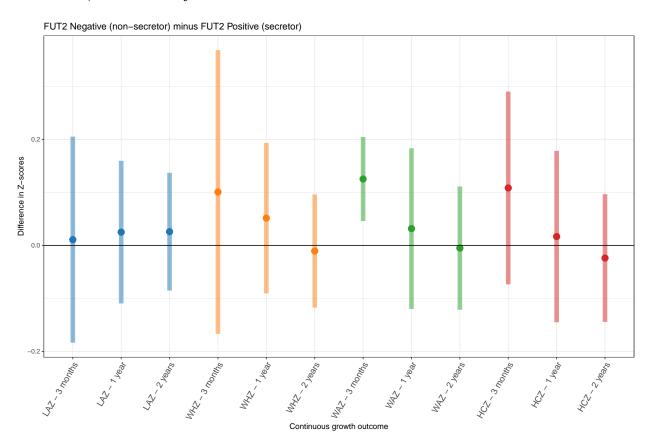


Supplementary Figure 5: Child FUT2 status effect on binary growth outcomes, stratified by measurement round

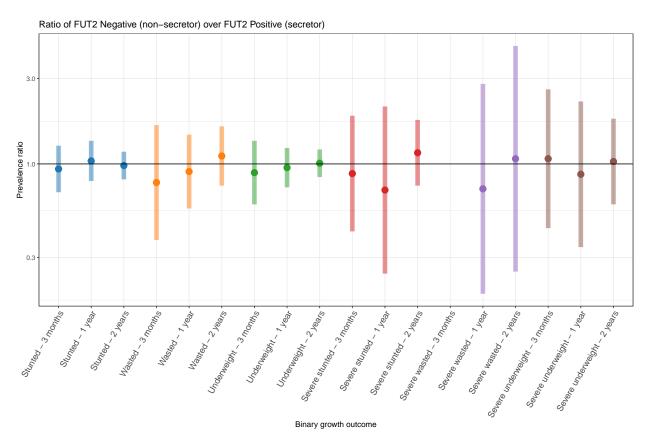
Note that severe wasting is very rare, with only 16 cases at time one and three, and 19 at time two. There are 0 cases of severe wasting among non-secretor at time 1, leading to an unstable, very small prevalence ratio estimate $(2.32 \times 10^{\circ}-08)$. This estimate has been excluded from the below figure.



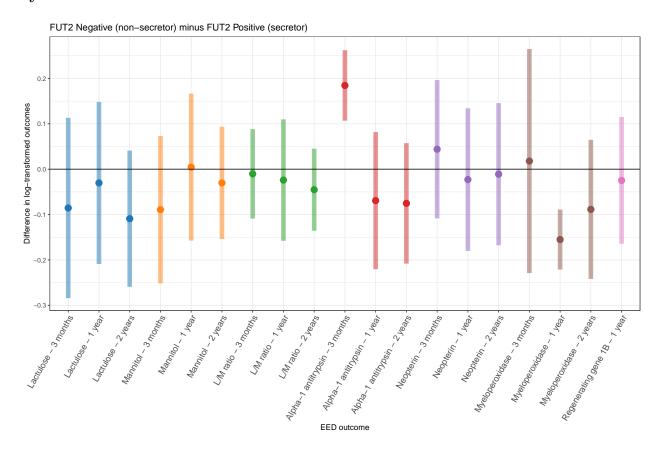
Supplementary Figure 6: Maternal FUT2 status effect on continuous growth outcomes, stratified by measurement round



Supplementary Figure 7: Maternal FUT2 status effect on binary growth outcomes, stratified by measurement round



Supplementary Figure 8: Child FUT2 status effect on EED outcomes, stratified by measurement round ${\bf F}$



Supplementary Figure 9: Maternal FUT2 status effect on EED outcomes, stratified by measurement round

