S1 Fig. Bayesian Information Criteria (BIC) and proportion (%) in each childhood body mass index trajectory. (A) BIC and proportion among boys in models including 1 to 8 trajectories. (B) BIC and proportion among girls in models including 1 to 8 trajectories.*

A. Boys

B. Girls

*The BIC values and the proportion of individuals in each trajectory decrease as the number of trajectories increase. The most appropriate number of trajectories is evaluated based on achieving a relatively low BIC value without the proportion in each trajectory is becoming too small. The optimal model for both sexes was evaluated as being the one that included five trajectories.