S1 Figure. BA Pro iles

BA profiles o f m e n a n d wo men d i vided i n to f o ur a g e g r oups. T o i m prove c l arity o f t h e i l lustration, r a ther t h an using individual BA, the unconjugated species were grouped with their conjugates and LCA was omitted due to its low percentage. Despite the previous categorization of women into pre- and post-menopausal in the statistical models four age groups were chosen for reasons of comparability with the male profiles.