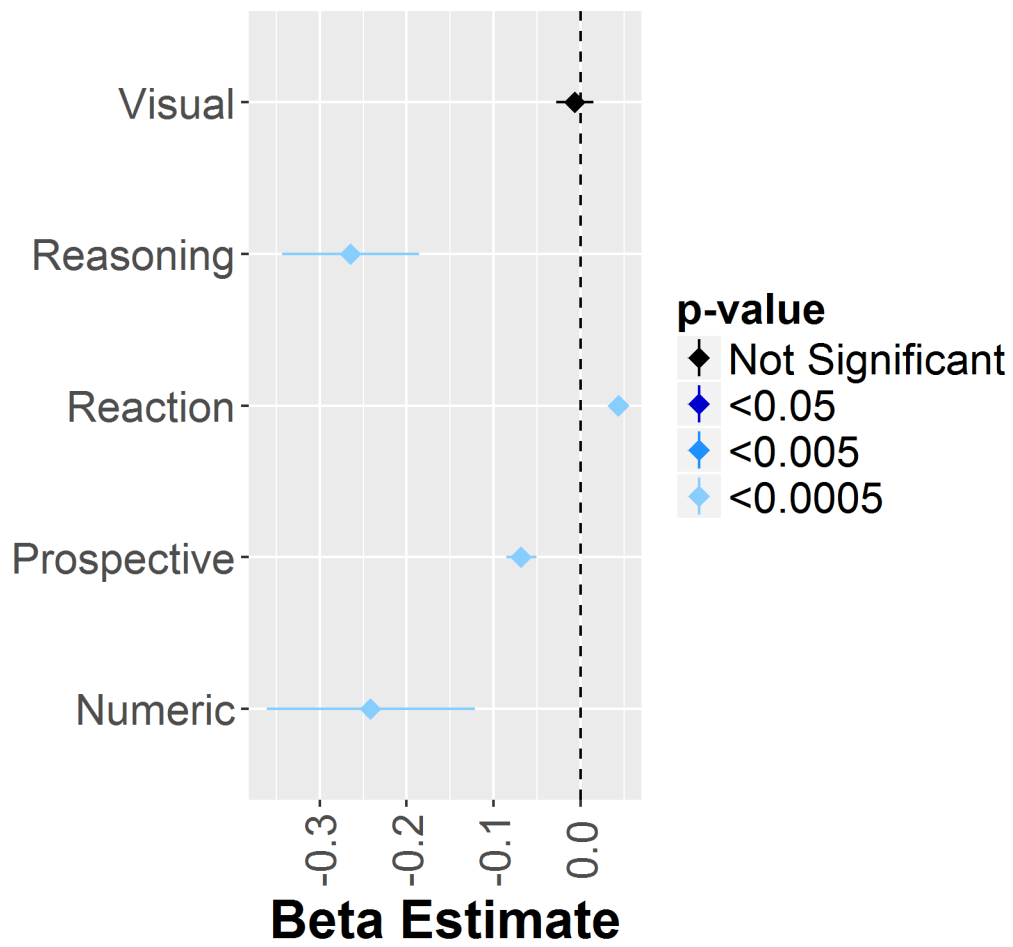


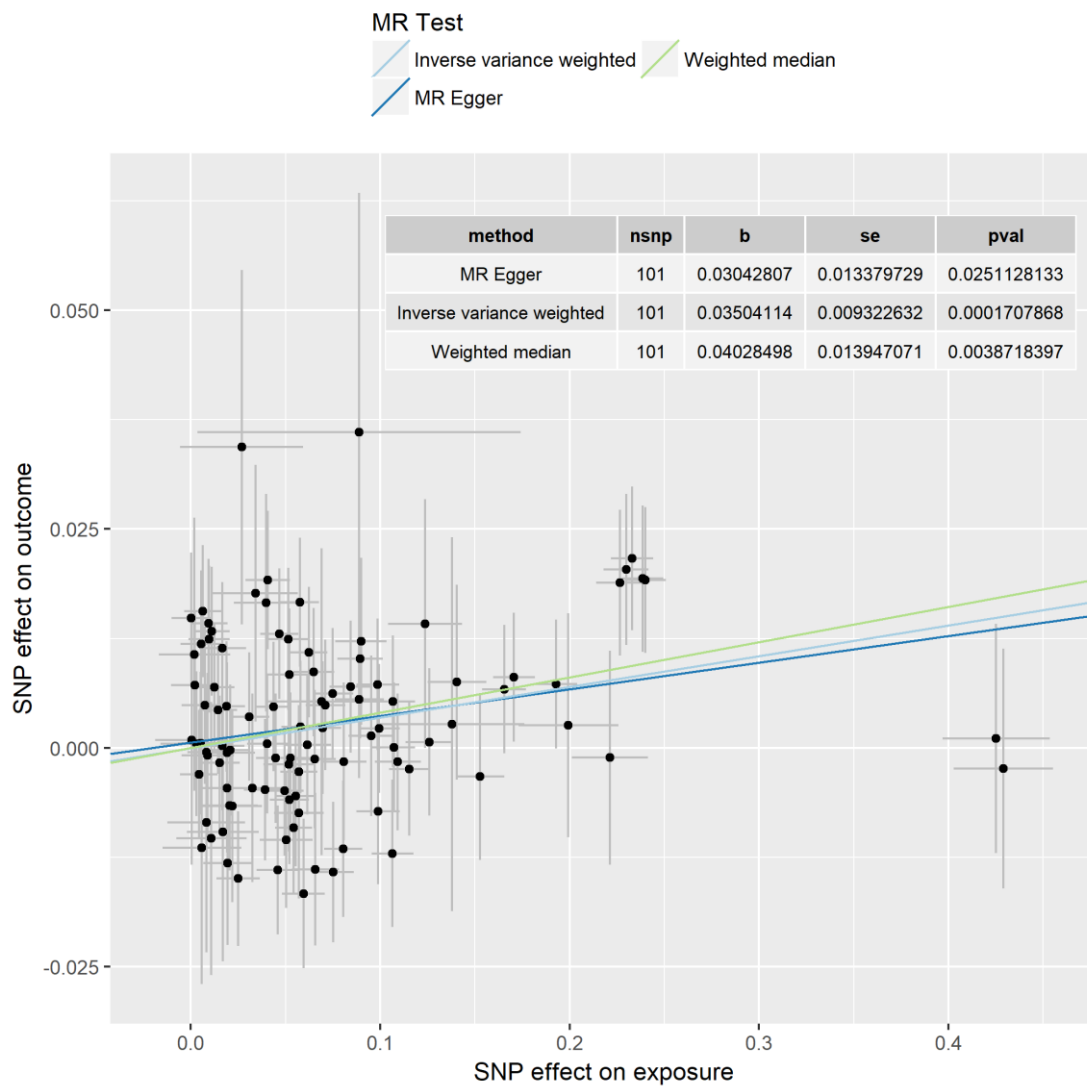
Additional file 2: Fig. S1- Anaemia has a significant effect on four cognitive test

measures



Additional file 2: Fig. S2 - 2 sample MR Results replicating the direction of effect for

MCH on the Verbal-Numeric Reasoning outcome



Additional file 2: Fig. S3 - Rate of Change as a measure of red blood cell count

Blood cell count is shown compared to visit age showing the time between visits for both cases and controls.

