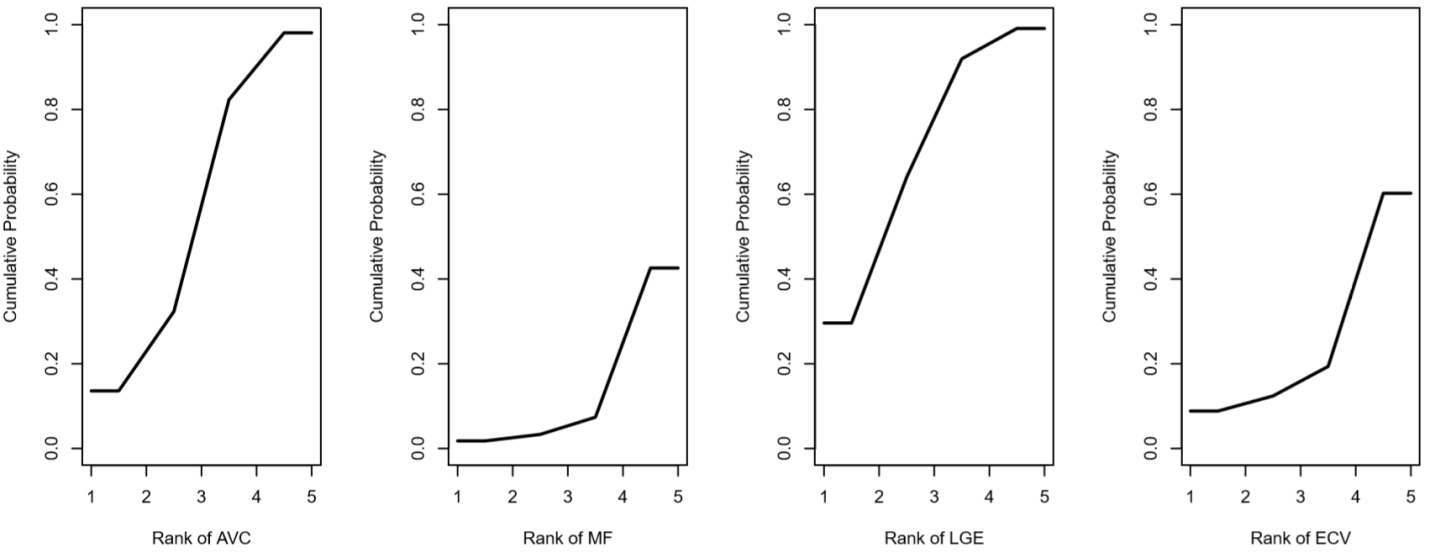
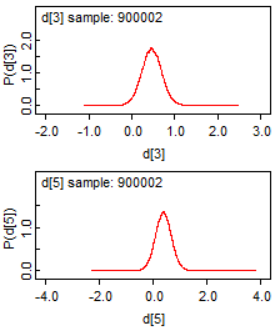
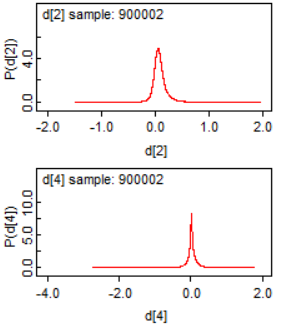
**SUPPLEMENTARY FIGURES**

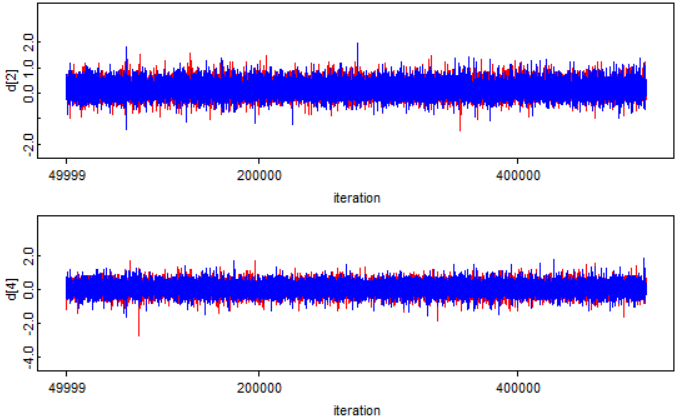
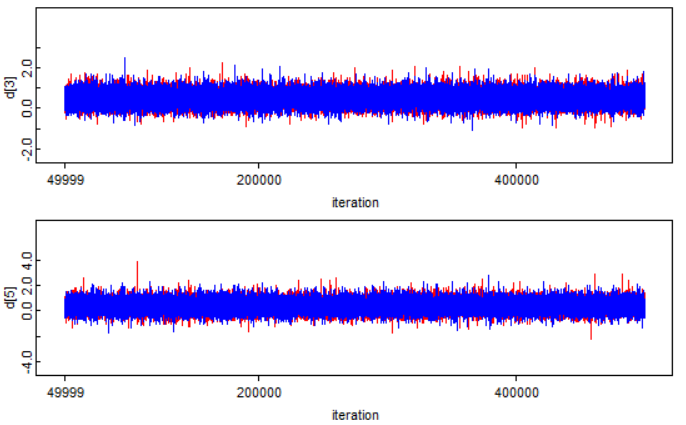
**Supplementary Figure 1:** Network graph for the effects of biomarkers on outcomes of Aortic stenosis. n =number of studies



**Supplementary Figure 2:** SUCRA curve for the effect of biomarker of outcomes of AS. **AVC**: sucra=53%, **Midwall Fibrosis**: sucra=13%, **LGE%**: sucra=64%, **ECV**: sucra=23%



**Supplementary Figure 3:** Diagnostic density plots of Hedges’ g for each biomarker. **d2**=AVC, **d3**=Midwall fibrosis, **d4**=LGE%, **d5**=ECV

**Supplementary Figure 4:** History plots for convergence diagnostics