

individual heterogeneity sd= 0

proportion of heterogeneity observed and controlled for

0

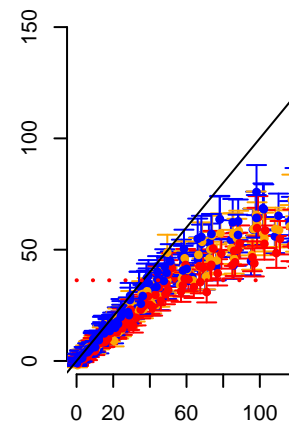
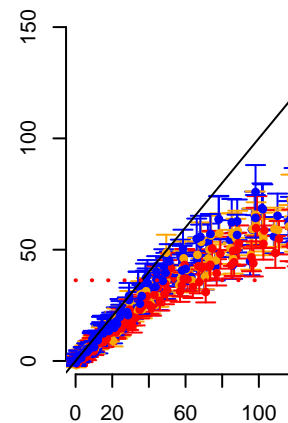
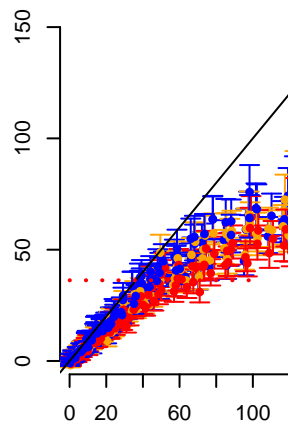
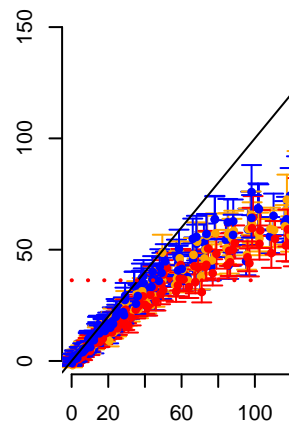
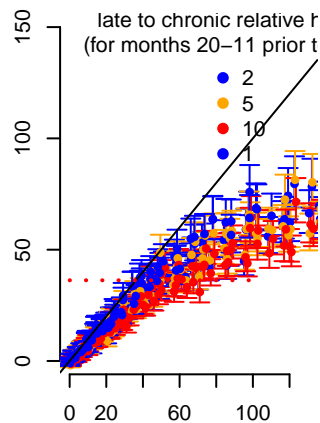
0.3

0.5

0.7

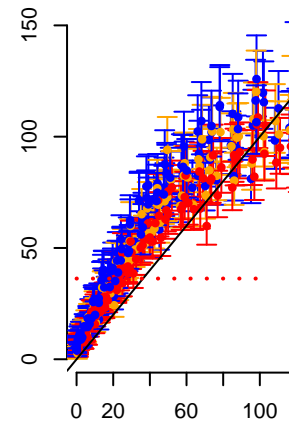
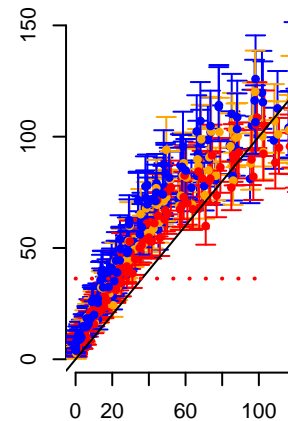
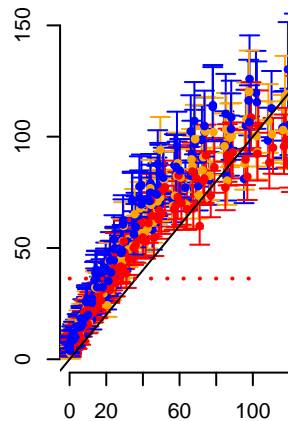
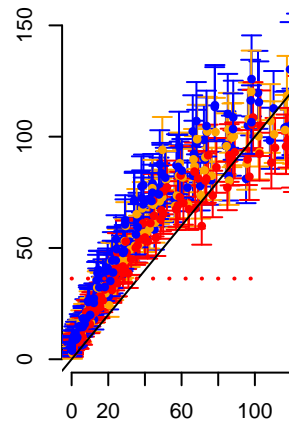
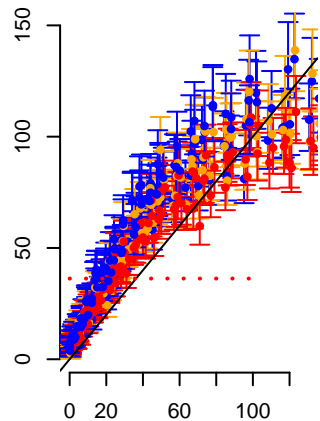
1

correct inclusion



estimated $\text{EHM}_{\text{acute}}$

excluded couples
lost to follow-up by error



true $\text{EHM}_{\text{acute}}$

individual heterogeneity $sd=0.5$

proportion of heterogeneity observed and controlled for

0

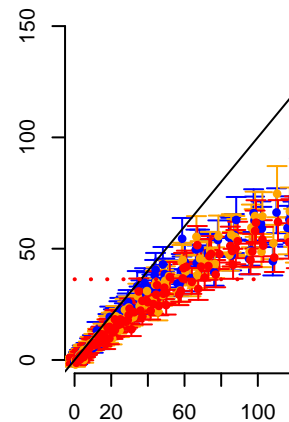
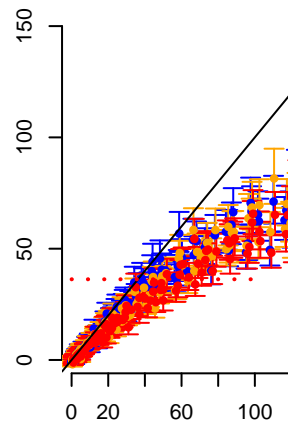
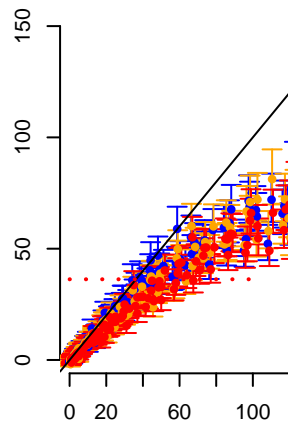
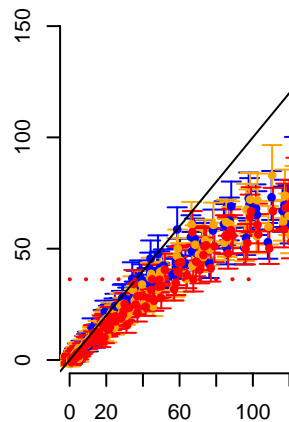
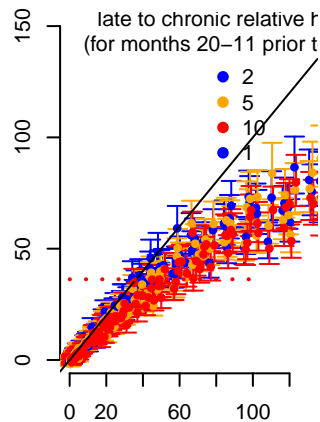
0.3

0.5

0.7

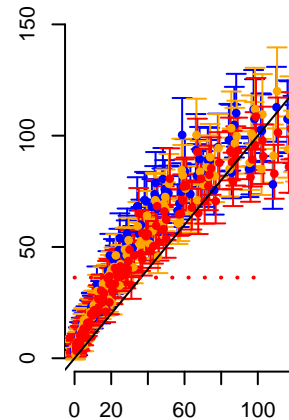
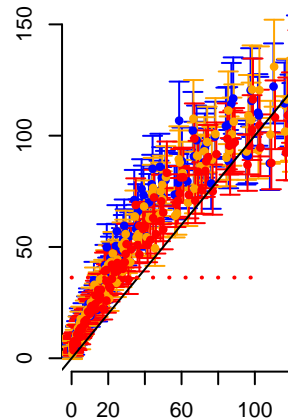
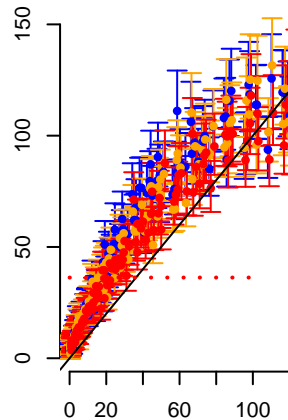
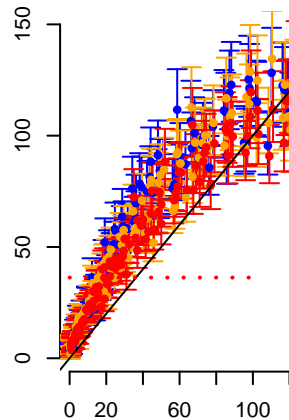
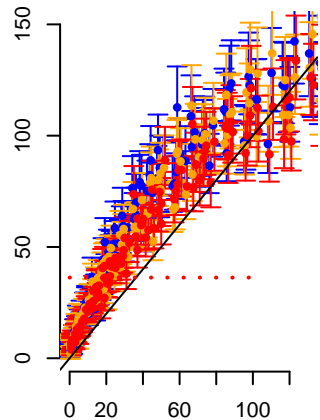
1

correct inclusion



estimated EHM_{acute}

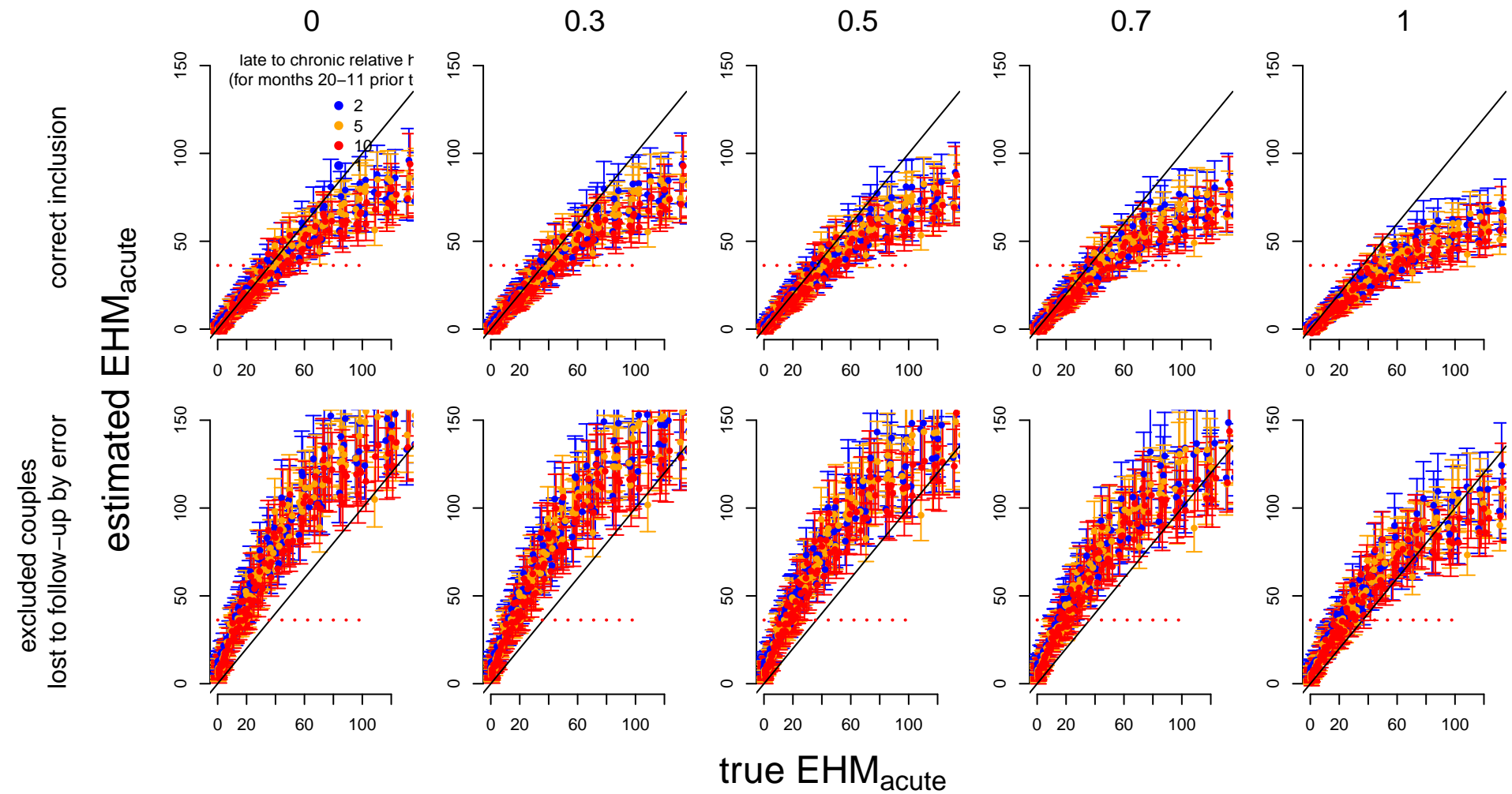
excluded couples
lost to follow-up by error



true EHM_{acute}

individual heterogeneity sd= 1

proportion of heterogeneity observed and controlled for



individual heterogeneity $sd = 1.5$

proportion of heterogeneity observed and controlled for

0

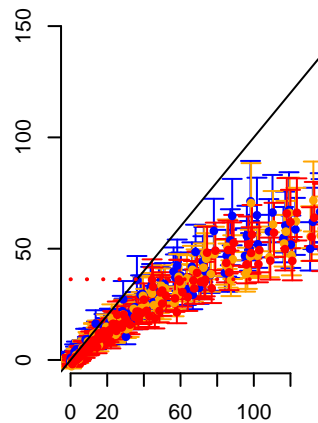
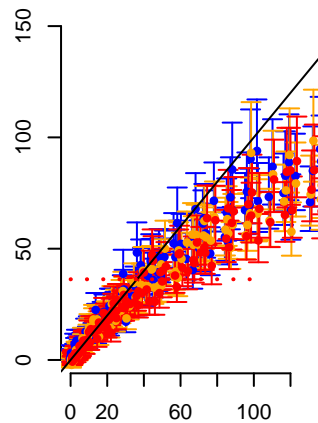
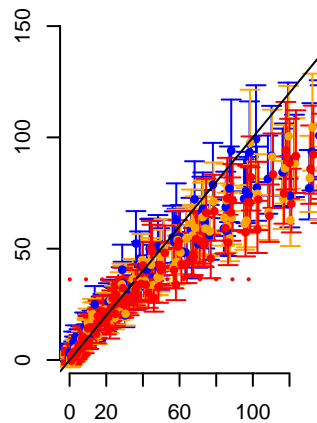
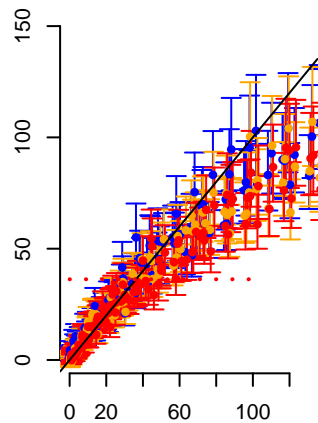
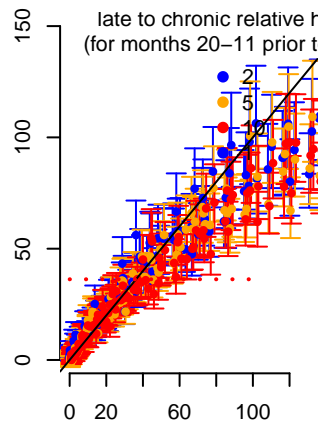
0.3

0.5

0.7

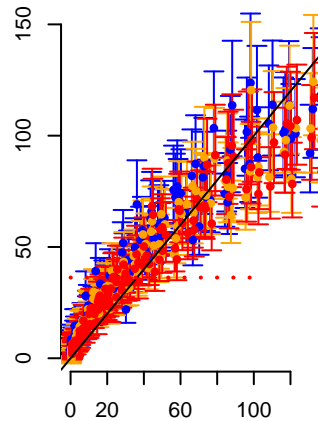
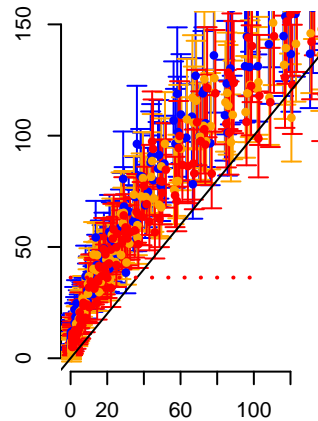
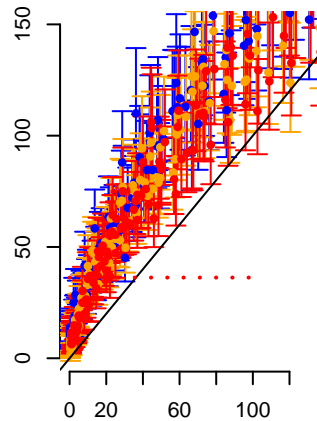
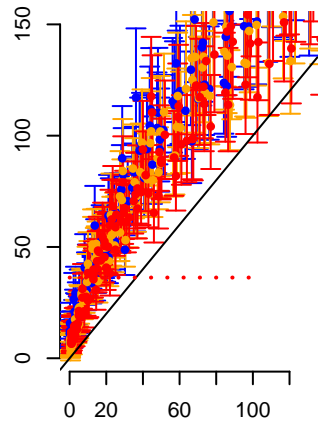
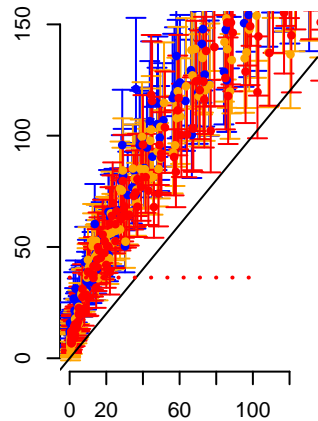
1

correct inclusion



excluded couples
lost to follow-up by error

estimated EHM_{acute}



true EHM_{acute}

individual heterogeneity $sd = 2$

proportion of heterogeneity observed and controlled for

0

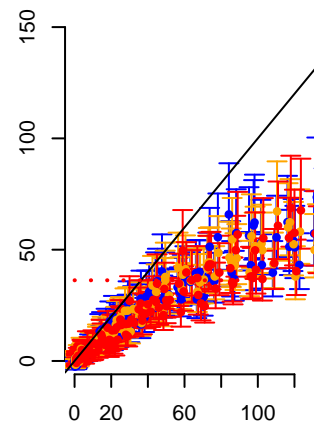
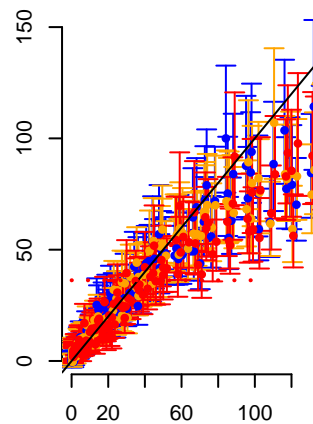
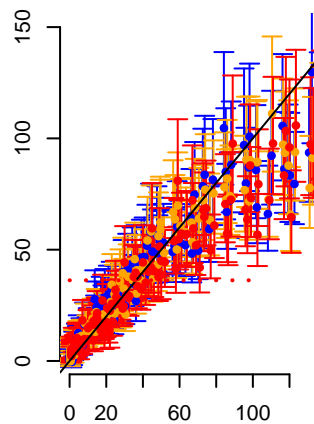
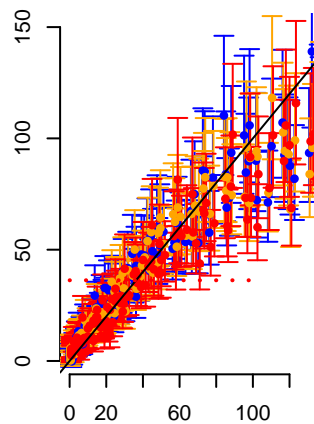
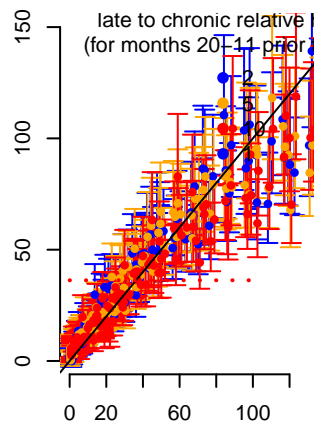
0.3

0.5

0.7

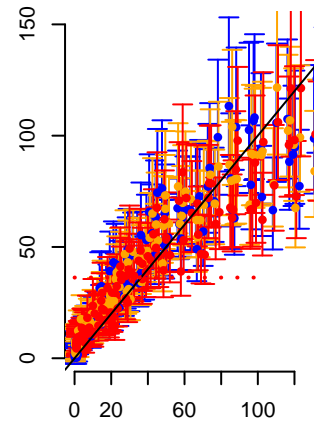
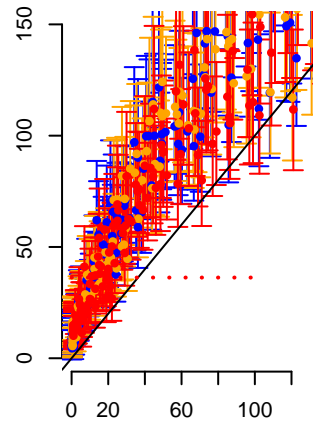
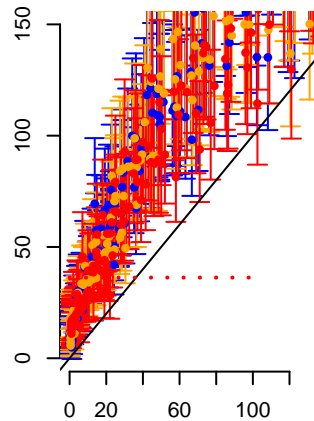
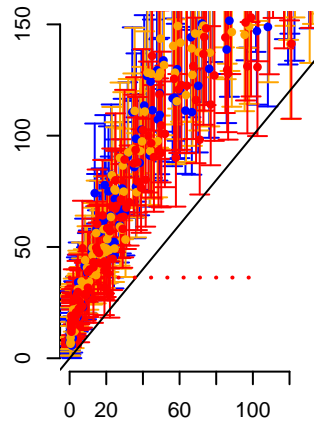
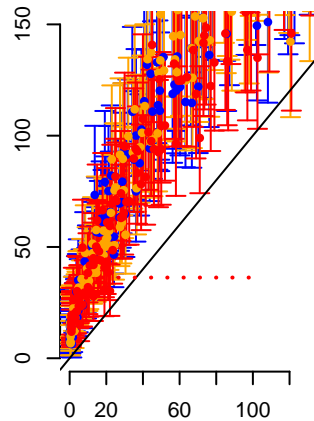
1

correct inclusion



excluded couples
lost to follow-up by error

estimated $\text{EHM}_{\text{acute}}$



true $\text{EHM}_{\text{acute}}$

individual heterogeneity $sd = 2.5$

proportion of heterogeneity observed and controlled for

0

0.3

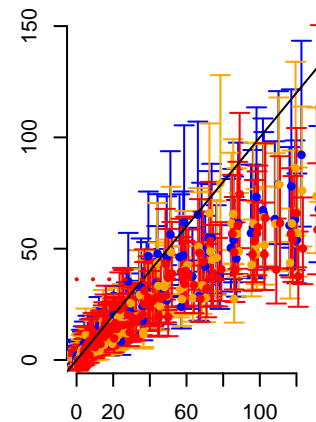
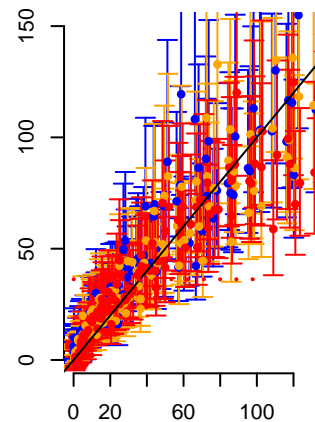
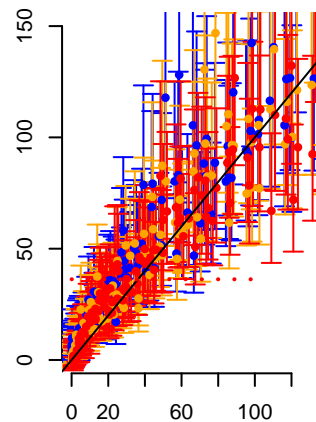
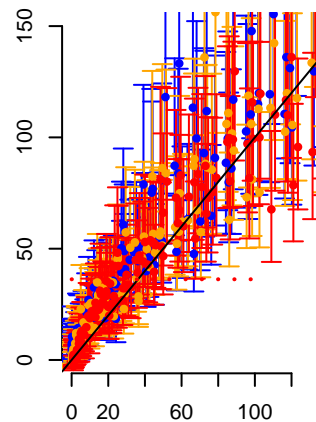
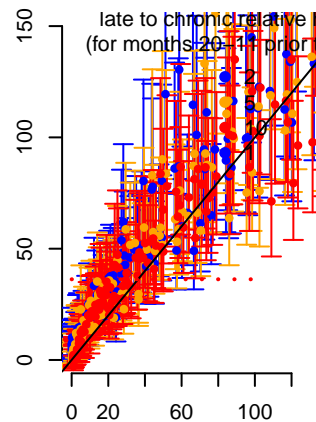
0.5

0.7

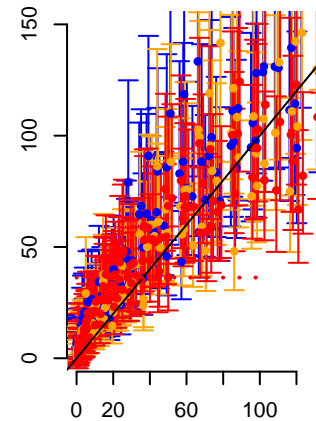
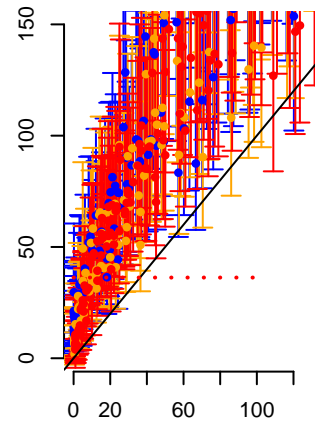
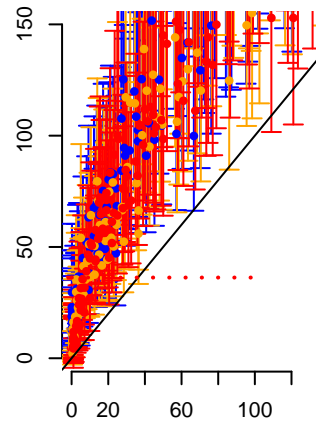
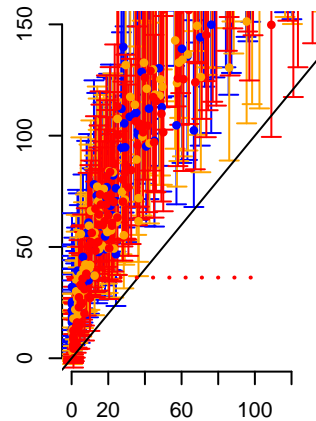
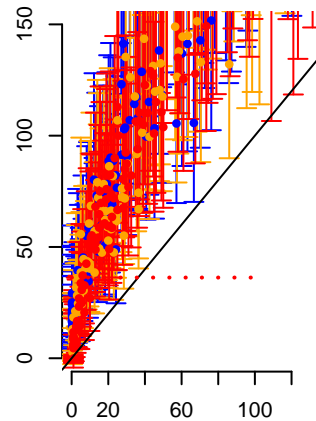
1

correct inclusion

estimated EHM_{acute}



excluded couples
lost to follow-up by error



true EHM_{acute}

individual heterogeneity sd= 3

proportion of heterogeneity observed and controlled for

0

0.3

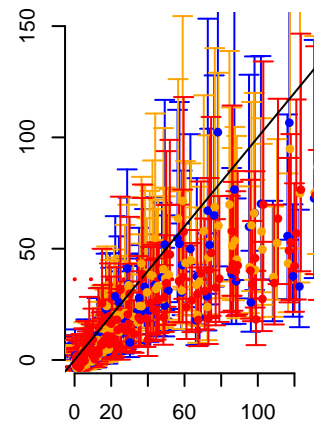
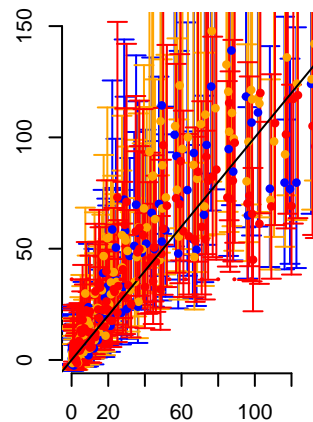
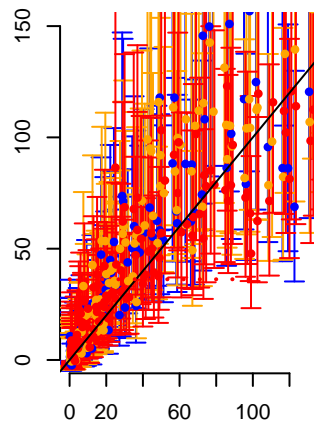
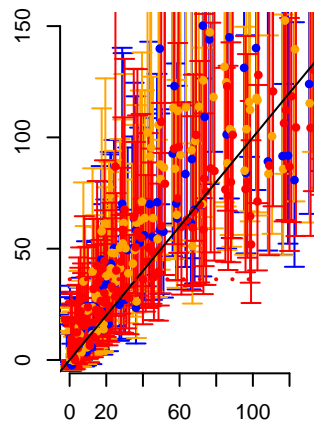
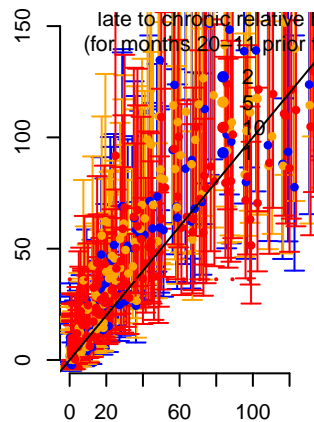
0.5

0.7

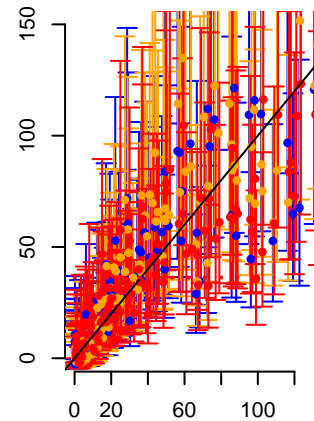
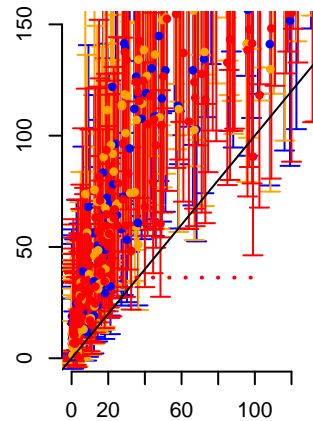
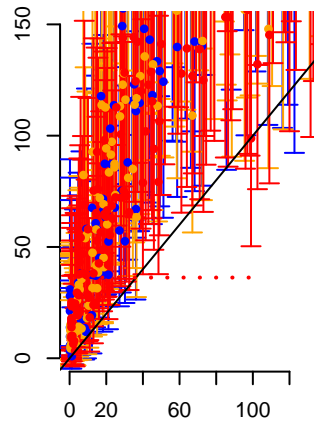
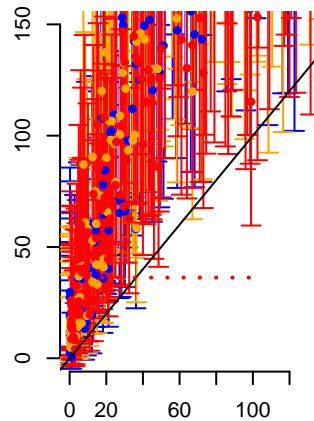
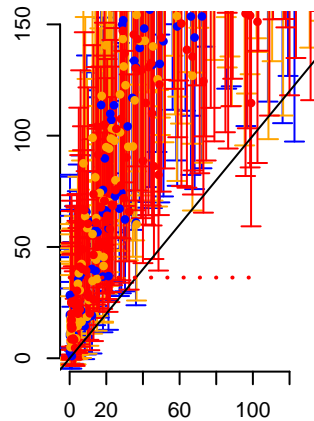
1

correct inclusion

estimated $\text{EHM}_{\text{acute}}$



excluded couples
lost to follow-up by error



true $\text{EHM}_{\text{acute}}$