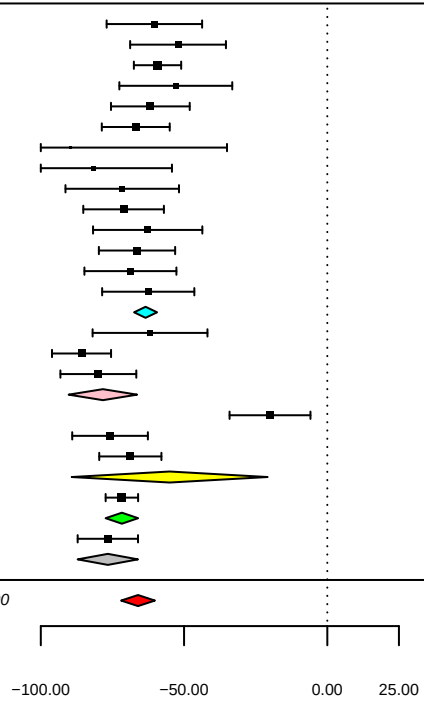
Study		Figure		Delta PI[95%−CI]
Study 3	Scheunemann 2012	Figure 1−d	dnc1	−60.36 [−77.02 , −43.69]
Study 4	Scheunemann 2012	Figure 2−b	dnc1	−52.10 [−68.81 , −35.38]
Study 5	Scheunemann 2012	Figure 2−c	dnc1	−59.26 [−67.52 , −51.00]
Study 6	Scheunemann 2012	Figure 4−a	dnc1	−52.87 [−72.58 , −33.17]
Study 7	Scheunemann 2012	Figure 4−b	dnc1	−61.76 [−75.51 , −48.02]
Study 8	Scheunemann 2012	Figure 4−c	dnc1	−66.85 [−78.70 , −55.00]
Study 9	Scheunemann 2013	Figure 1−d/Figure 1−f	dnc1	−89.76 [−100.00 , −35.01]
Study 10	Scheunemann 2013	Figure 1−d/Figure 1−f	dnc1	−81.60 [−100.00 , −54.23]
Study 11	Scheunemann 2013	Figure 1−d/Figure 1−f	dnc1	−71.58 [−91.39 , −51.77]
Study 12	Scheunemann 2013	Figure 1−d/Figure 1−f	dnc1	−71.10 [−85.17 , −57.03]
Study 13	Scheunemann 2013	Figure 1−d/Figure 1−f	dnc1	−62.69 [−81.76 , −43.62]
Study 22	Tully 1985	Figure 10	dnc1	−66.42 [−79.73 , −53.11]
Study 17	Tully 1993	Figure 1−b	dnc1 (XY)	−68.72 [−84.78 , −52.66]
Study 14	Tully 1993	Figure 1−a	dnc1/dnc1 (XX)	−62.50 [−78.59 , −46.41]
RE Model				**−63.43 [−67.44 , −59.42]**
Study 2	Asztalos 1991	Figure 1	dnc2	−61.88 [−81.92 , −41.83]
Study 19	Tully 1993	Figure 1−b	dnc2 (XY)	−85.78 [−96.08 , −75.48]
Study 16	Tully 1993	Figure 1−a	dnc2/dnc2 (XX)	−79.91 [−93.15 , −66.67]
RE Model				**−78.33 [−90.28 , −66.38]**
Study 1	Asztalos 1991	Figure 1	dncM11	−20.00 [−34.12 , −5.88]
Study 18	Tully 1993	Figure 1−b	dncM11 (XY)	−75.83 [−89.03 , −62.63]
Study 15	Tully 1993	Figure 1−a	dncM11/dncM11 (XX)	−68.75 [−79.60 , −57.90]
RE Model				**−55.02 [−89.21 , −20.83]**
Study 20	Tully 1993	Figure 2	dncM11/dnc1 (XX)	−71.70 [−77.36 , −66.03]
FE Model				**−71.70 [−77.36 , −66.03]**
Study 21	Tully 1993	Figure 2	dncM11/dnc2 (XX)	−76.60 [−87.13 , −66.08]
FE Model				**−76.60 [−87.13 , −66.08]**
RE Model		RE Model		−66.06 [−71.96 , −60.16]

Heterogeneity: I−squared= 75.94 % , tau−squared= 11.67 , p−val= 0.00



Percentage Change of PI Score