

MR Test

A blue line that slopes upwards from left to right, positioned in the upper right corner of the page.

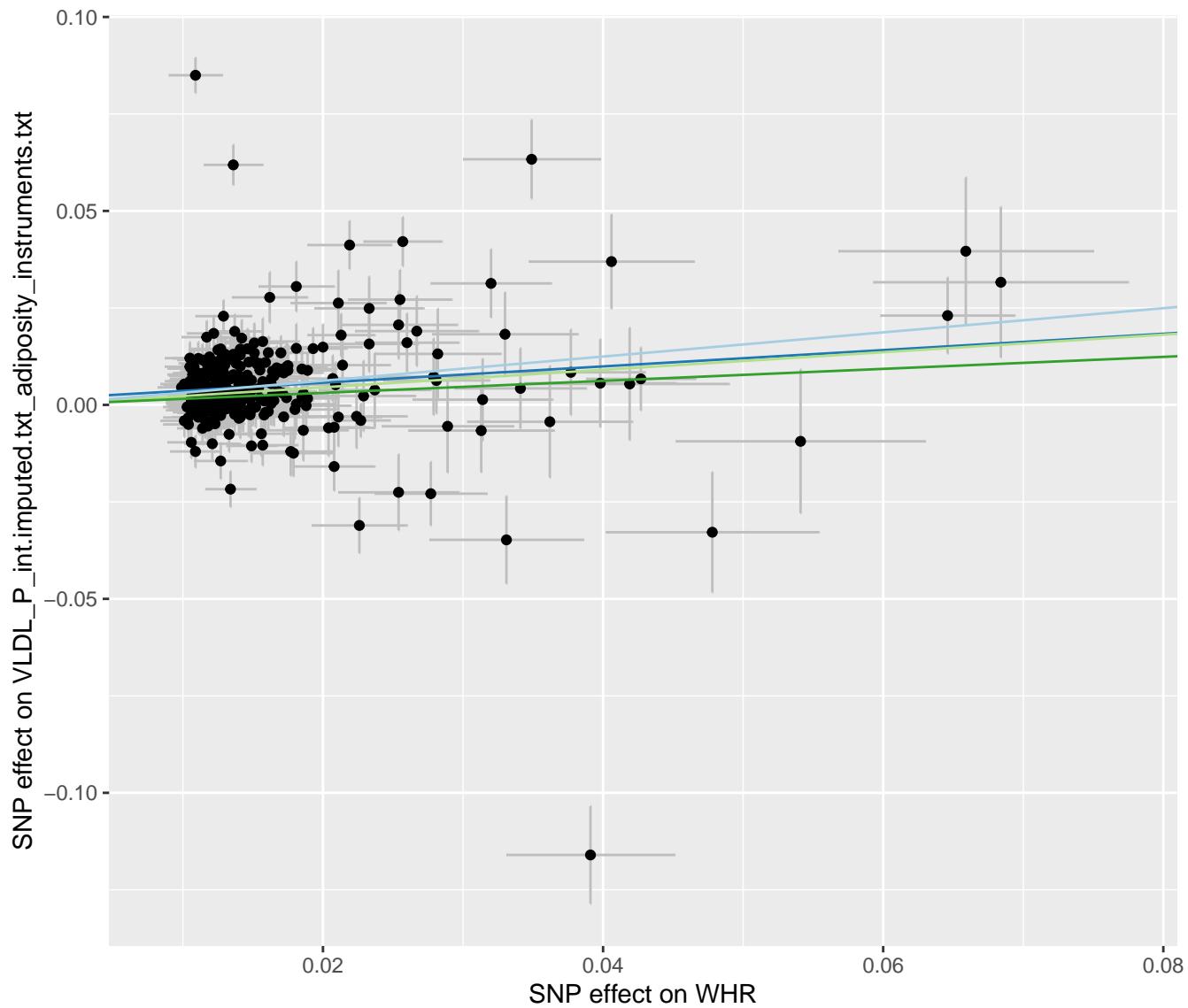
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

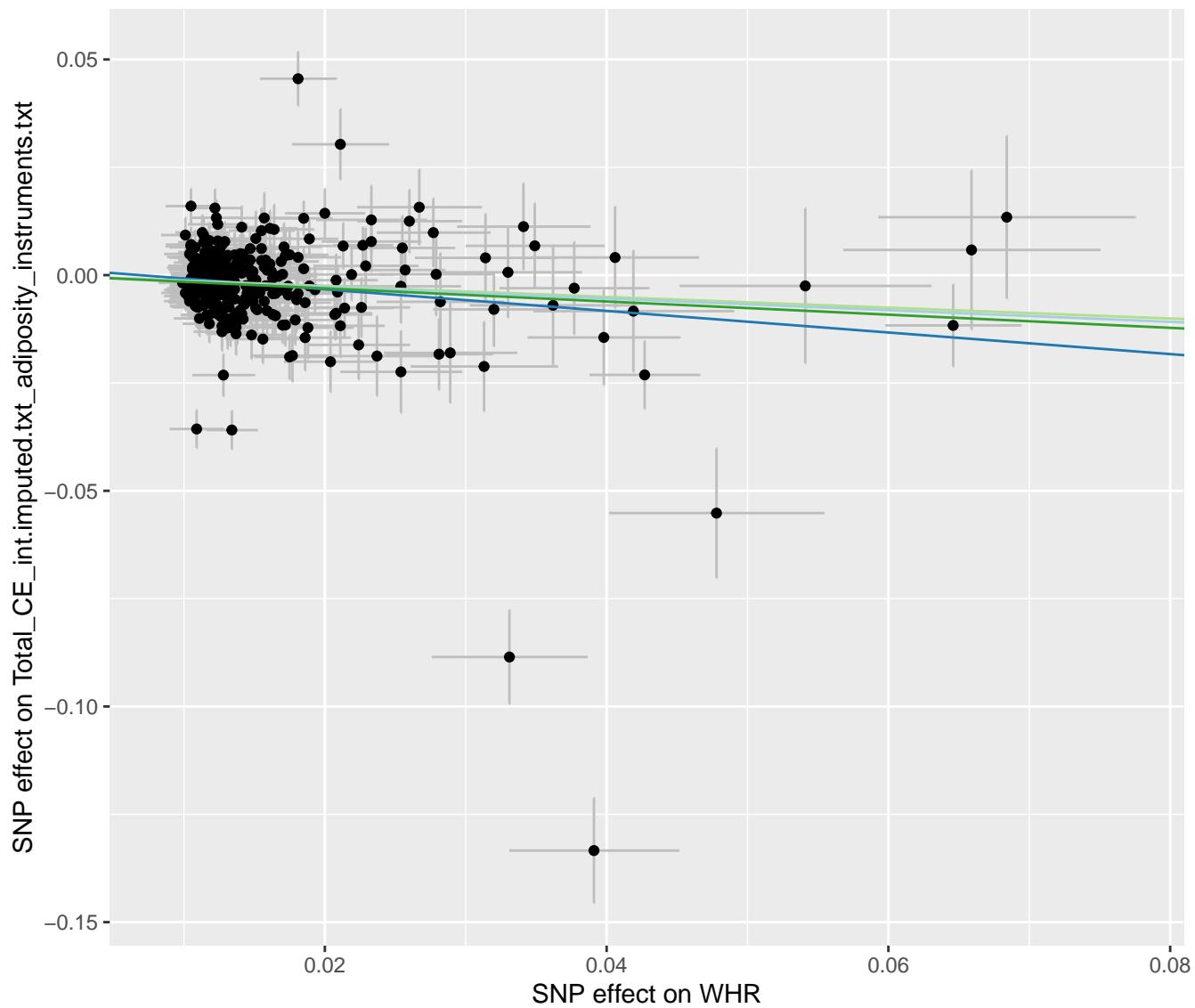
Weighted mode



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



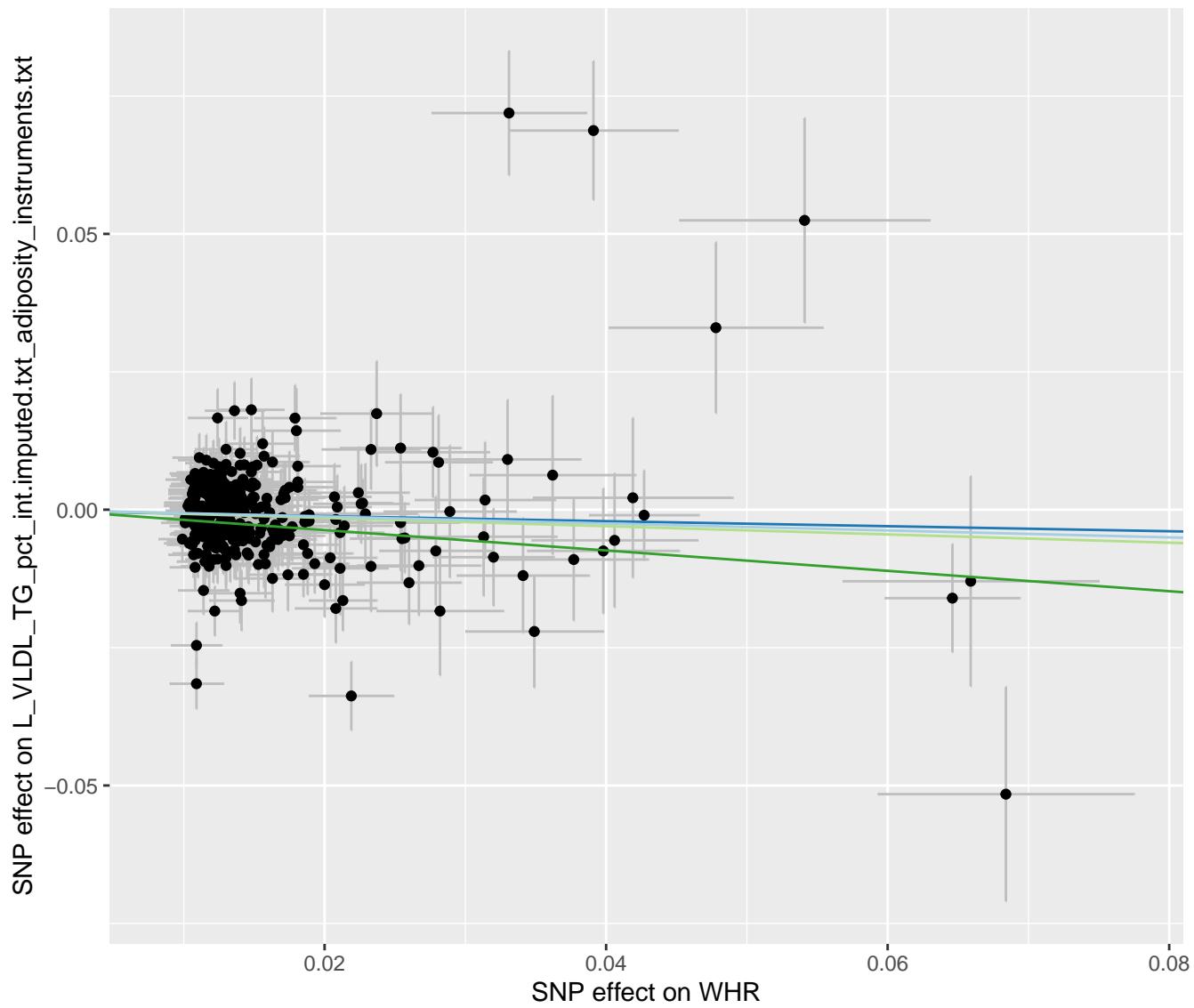
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



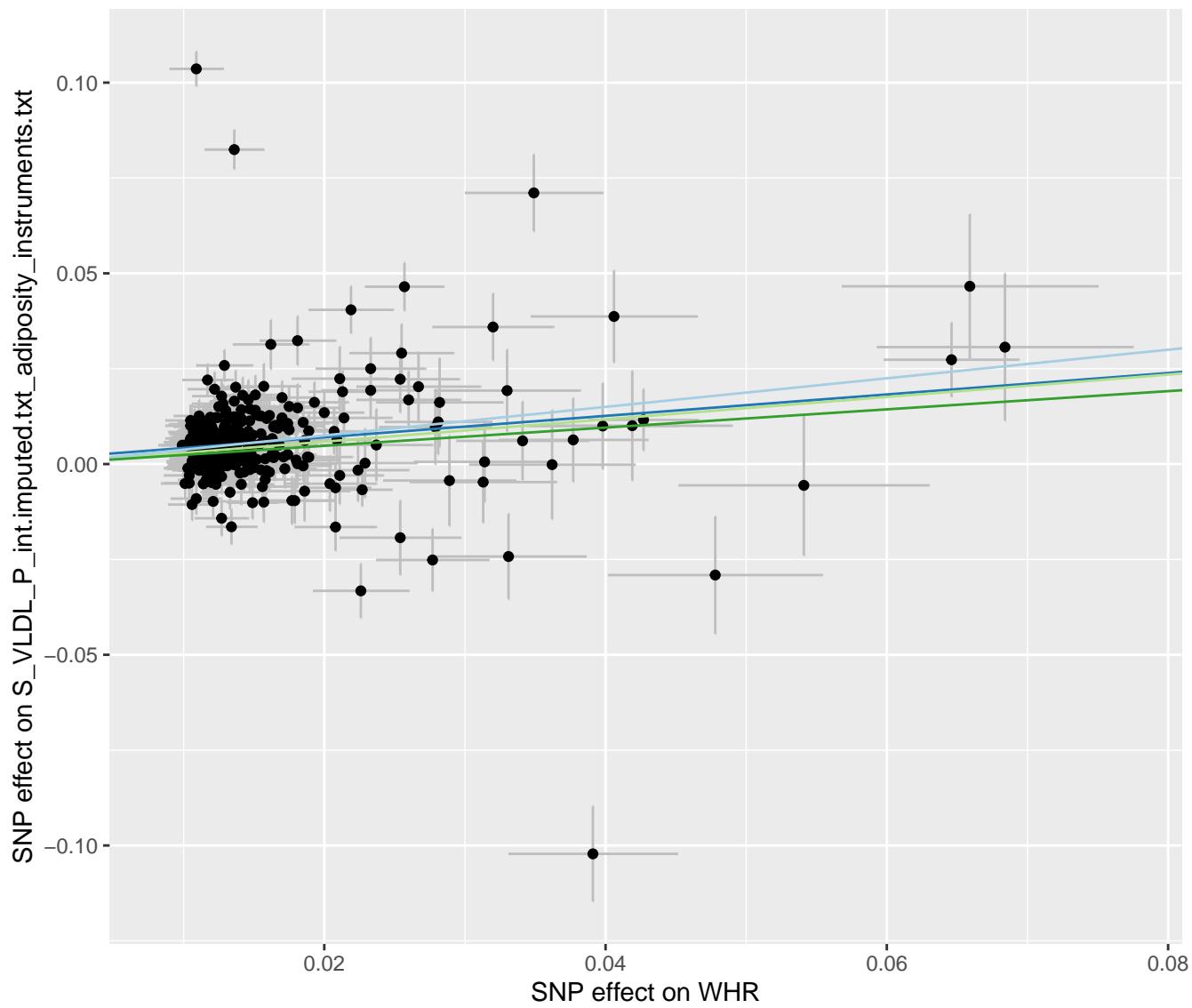
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



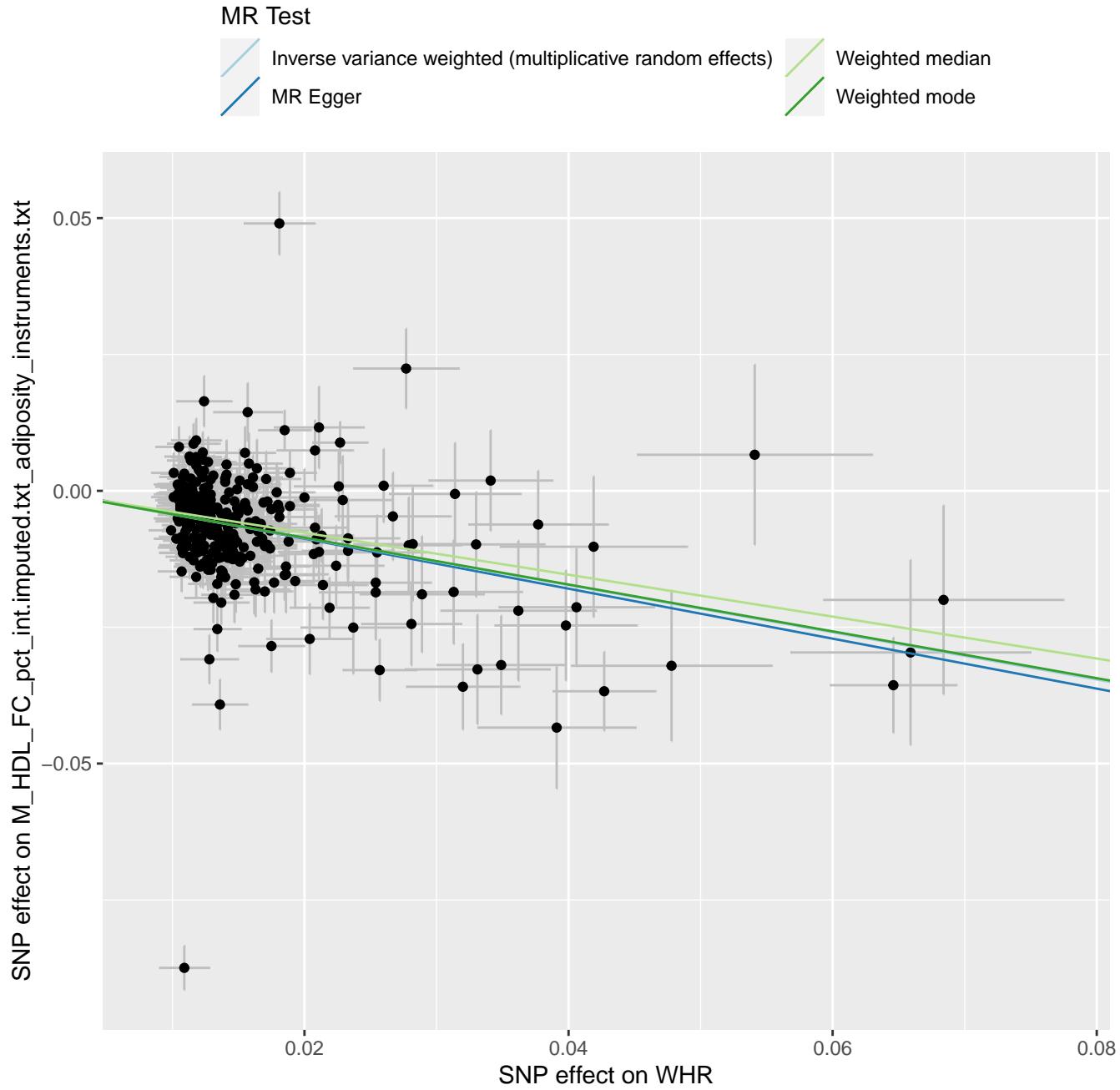
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



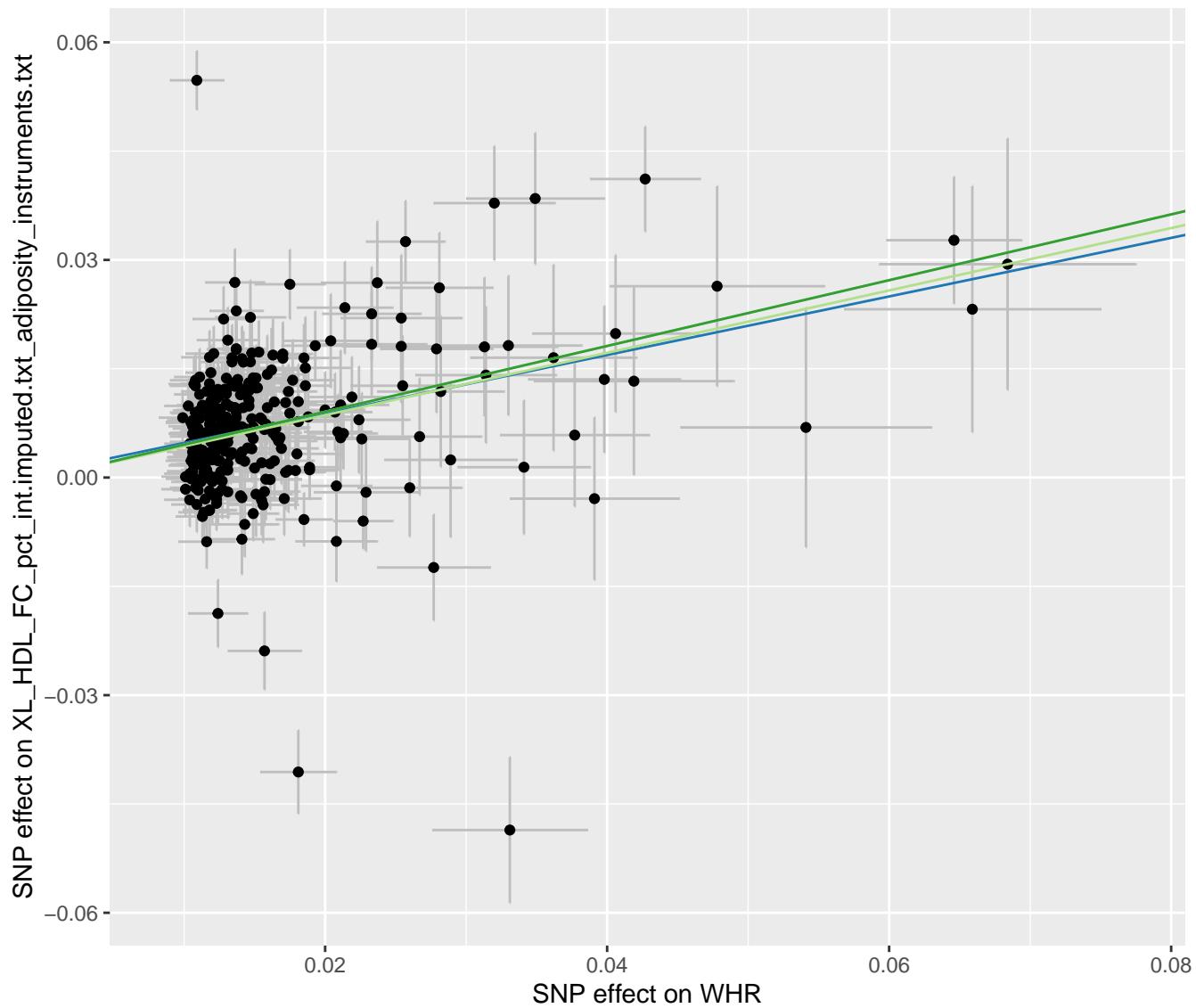
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on Val_int.imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

SNP effect on WHR

MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on Total_FA_int_imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

SNP effect on WHR

MR Test



Inverse variance weighted (multiplicative random effects)



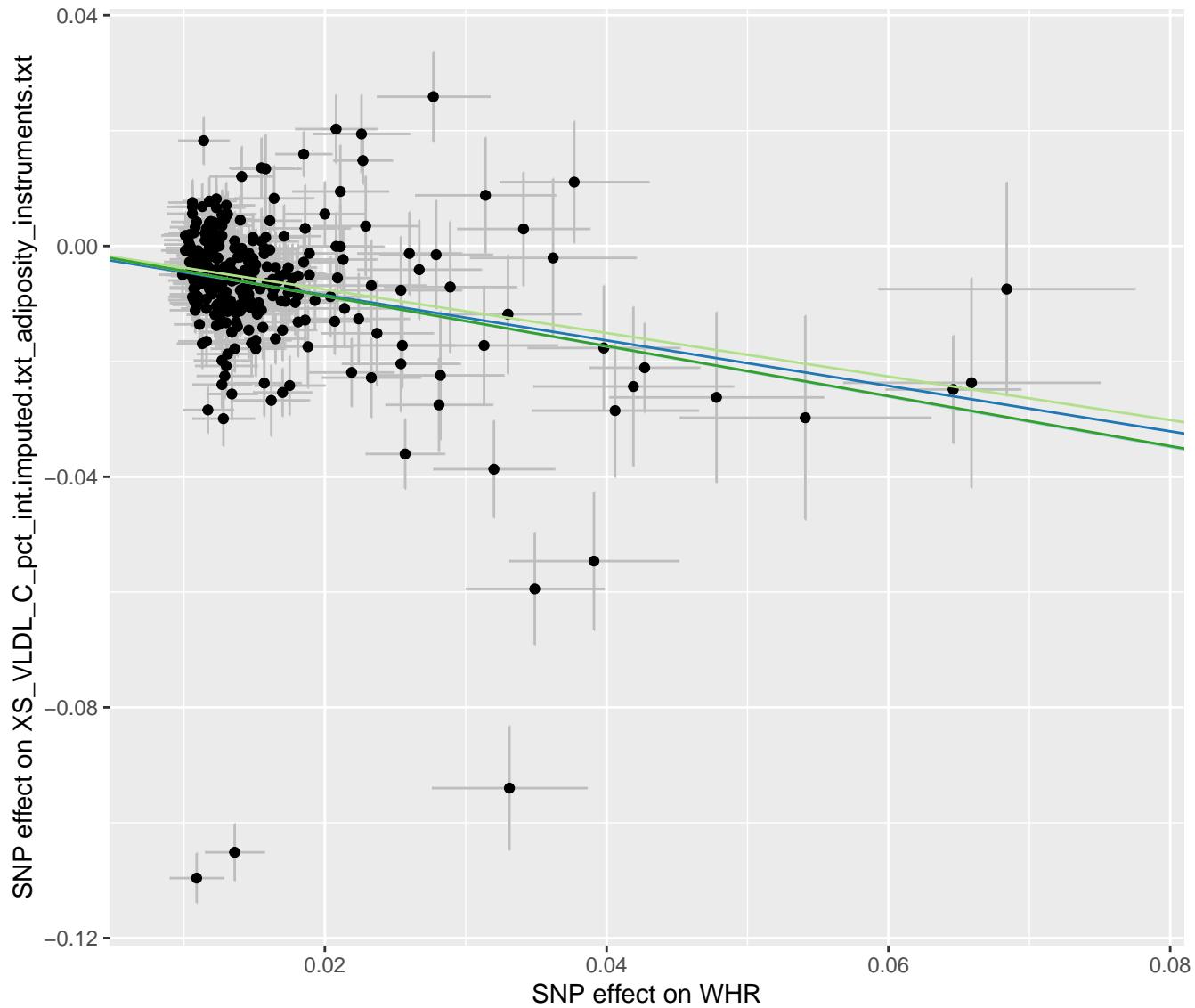
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



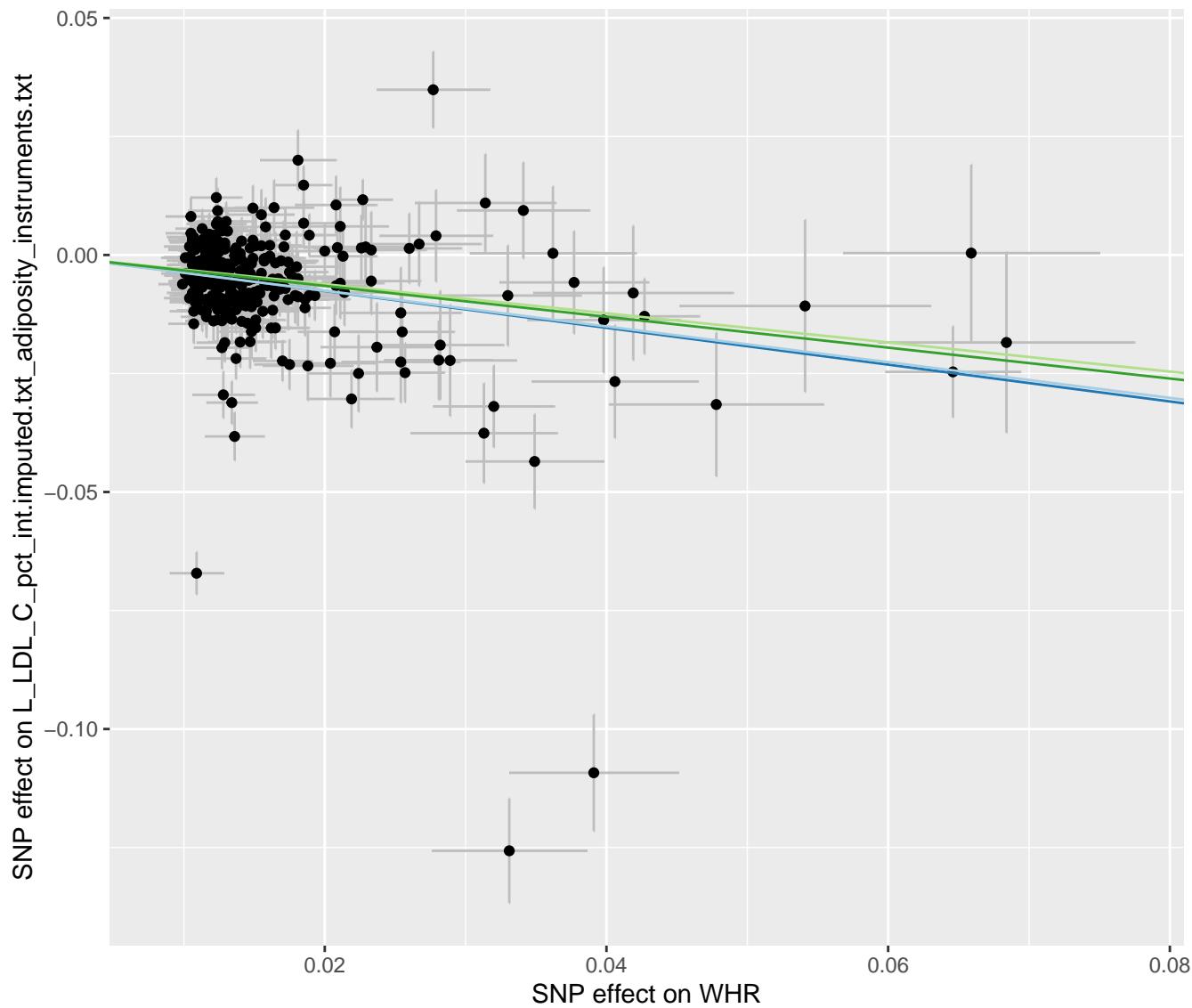
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on L_HDL_P_int.imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

SNP effect on WHR

0.05

0.00

-0.05

MR Test



Inverse variance weighted (multiplicative random effects)



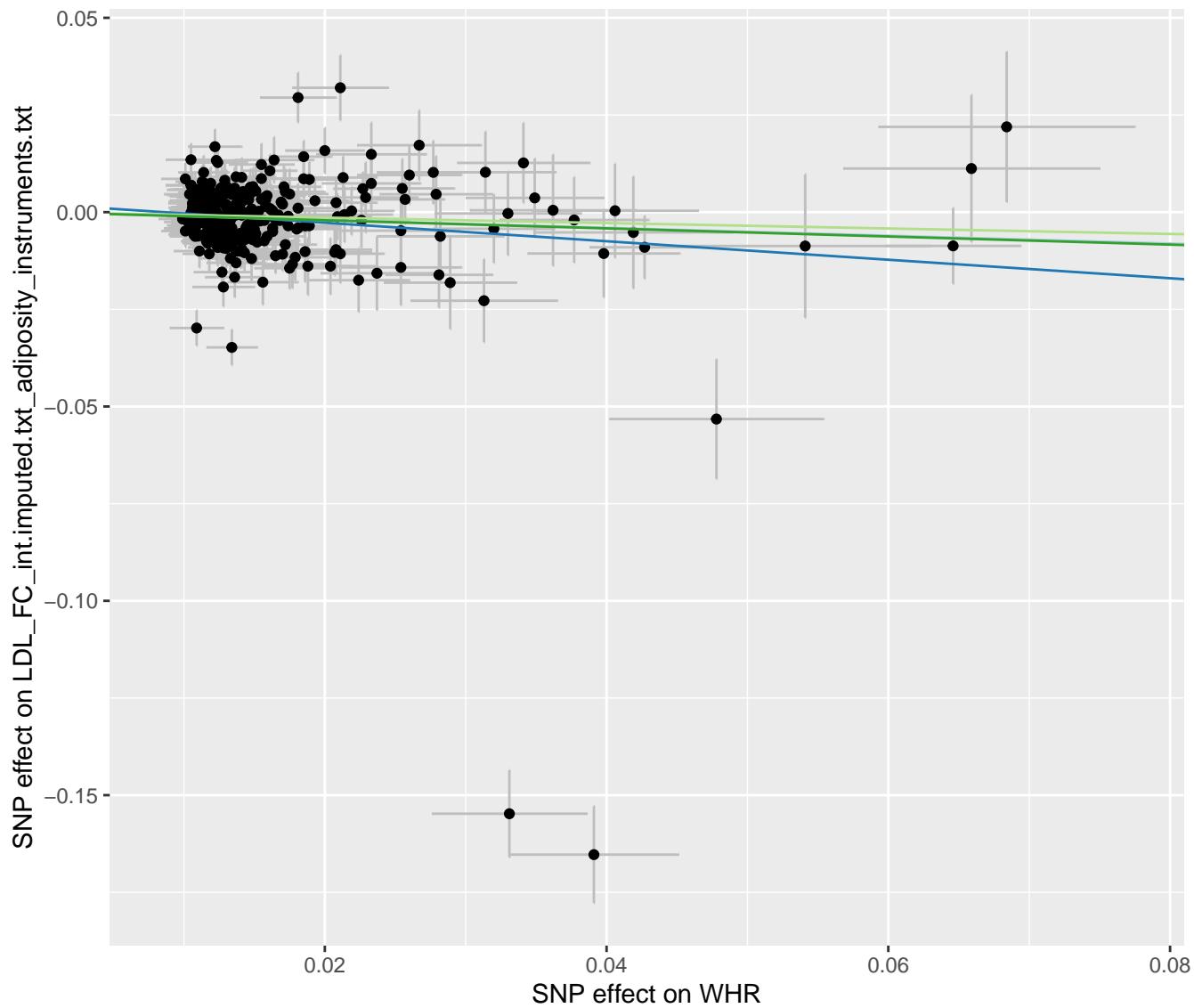
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



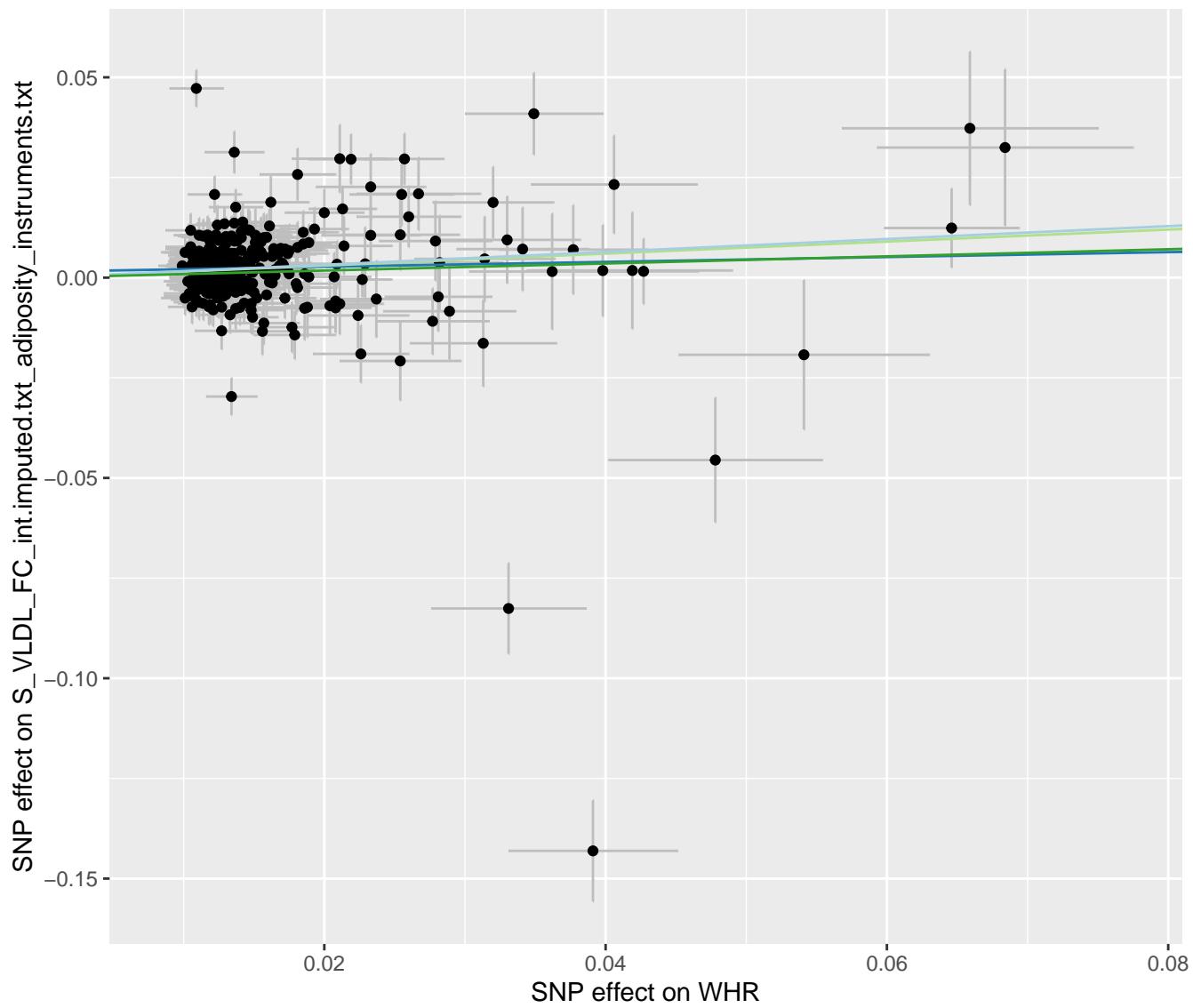
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



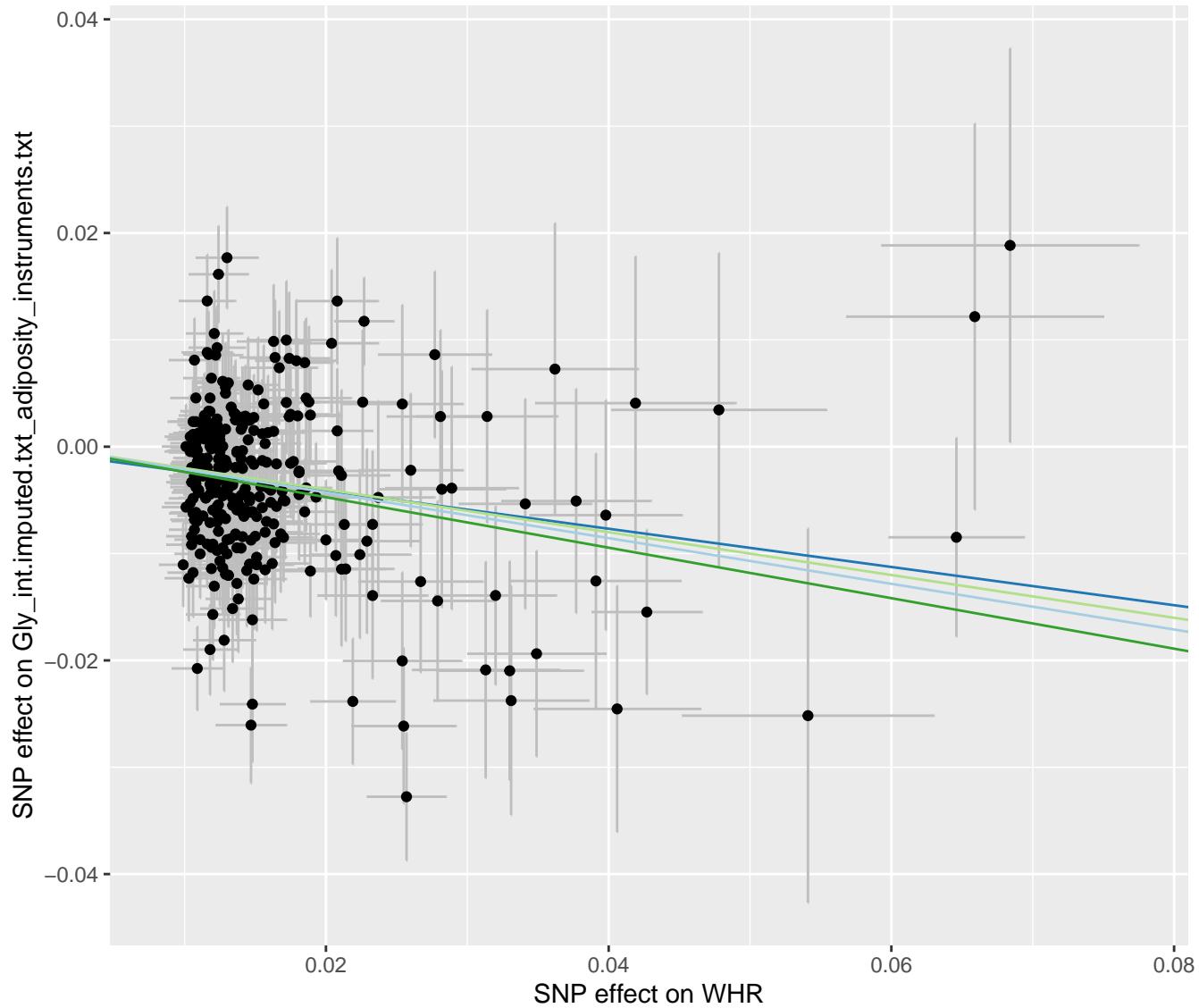
MR Egger



Weighted median



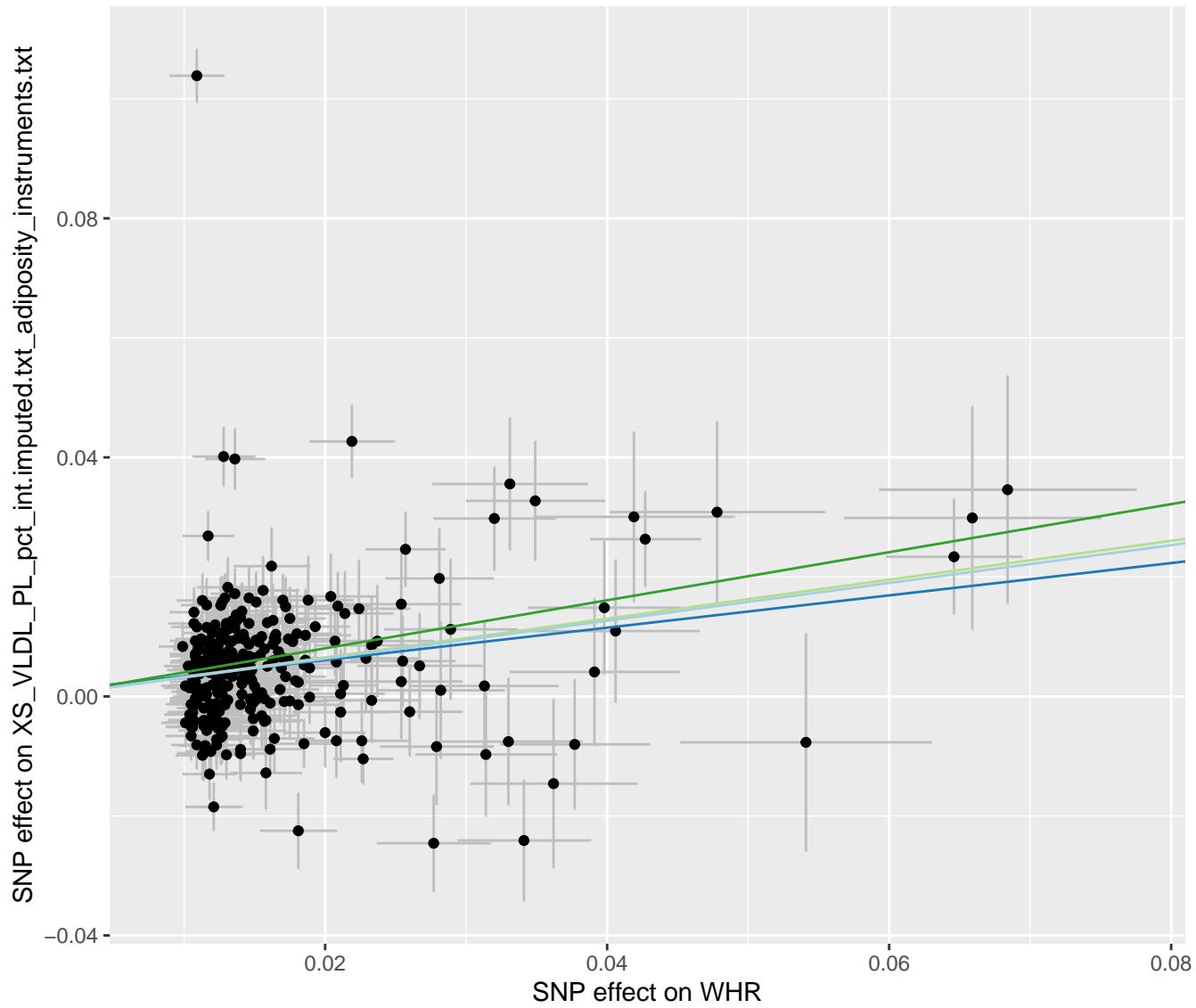
Weighted mode



MR Test

Legend:

- Inverse variance weighted (multiplicative random effects)
- MR Egger
- Weighted median
- Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



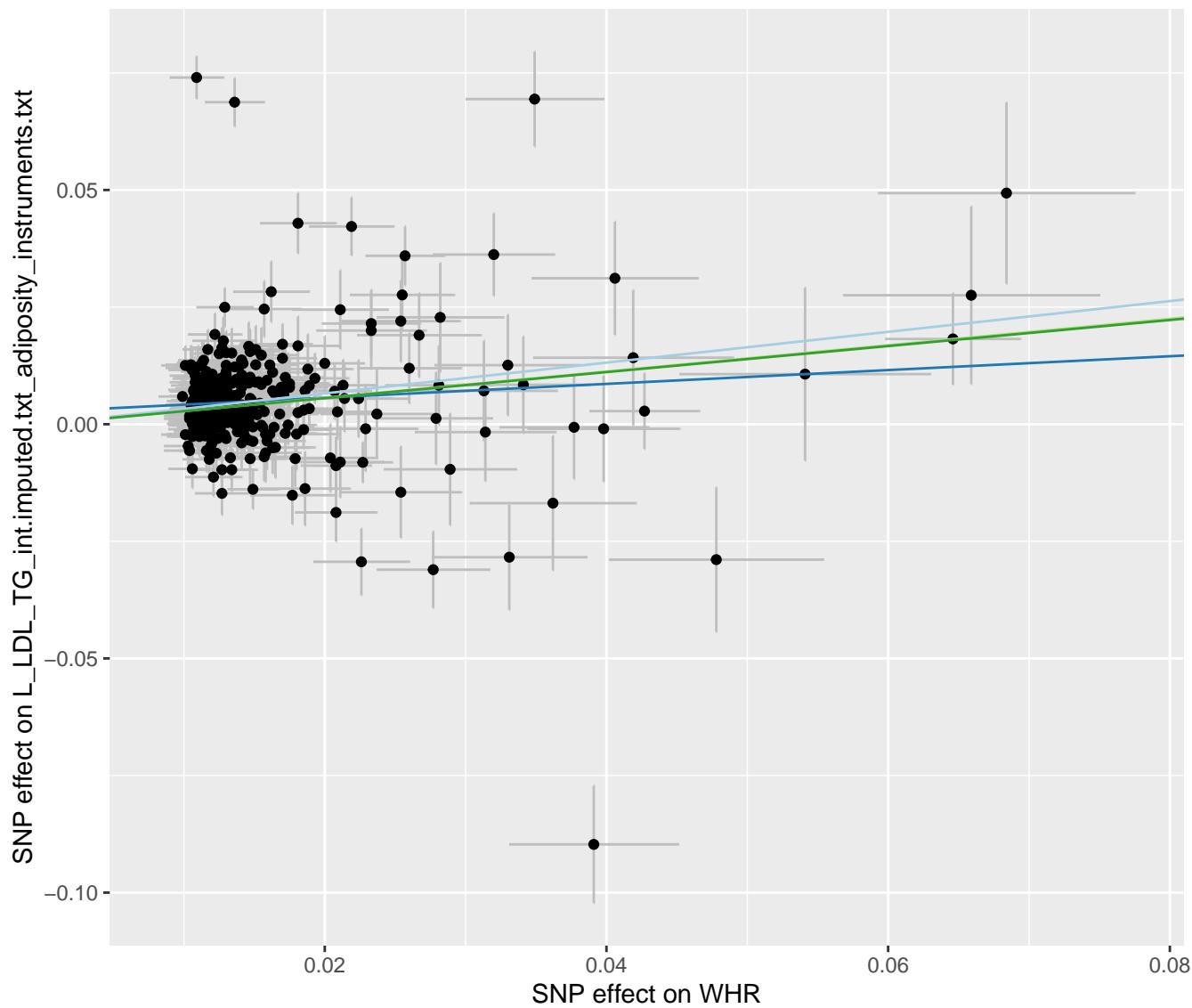
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



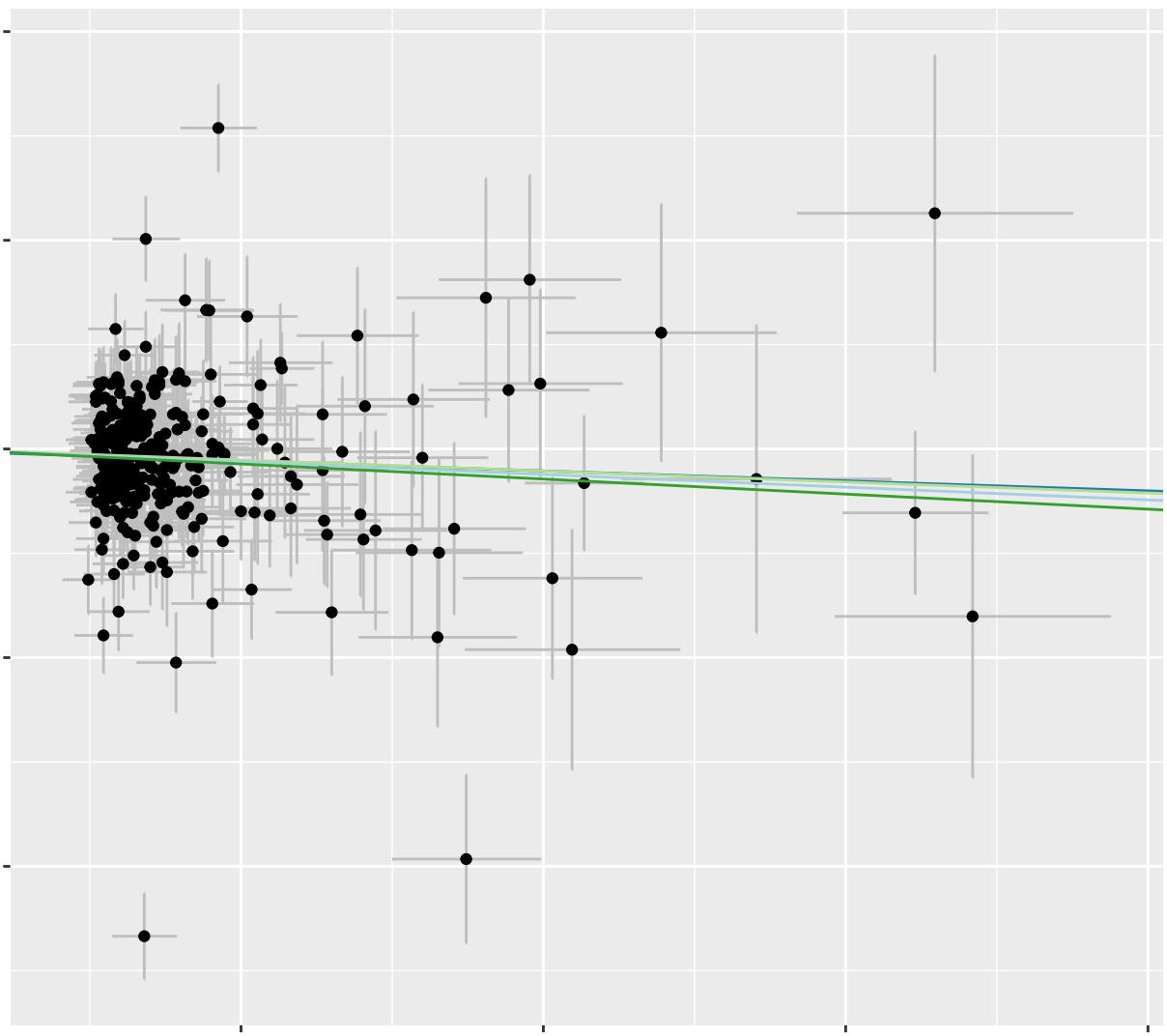
Weighted median



Weighted mode

SNP effect on Omega_6_by_Omega_3_int.imputed.txt_adiposity_instruments.txt

SNP effect on WHR



MR Test



Inverse variance weighted (multiplicative random effects)



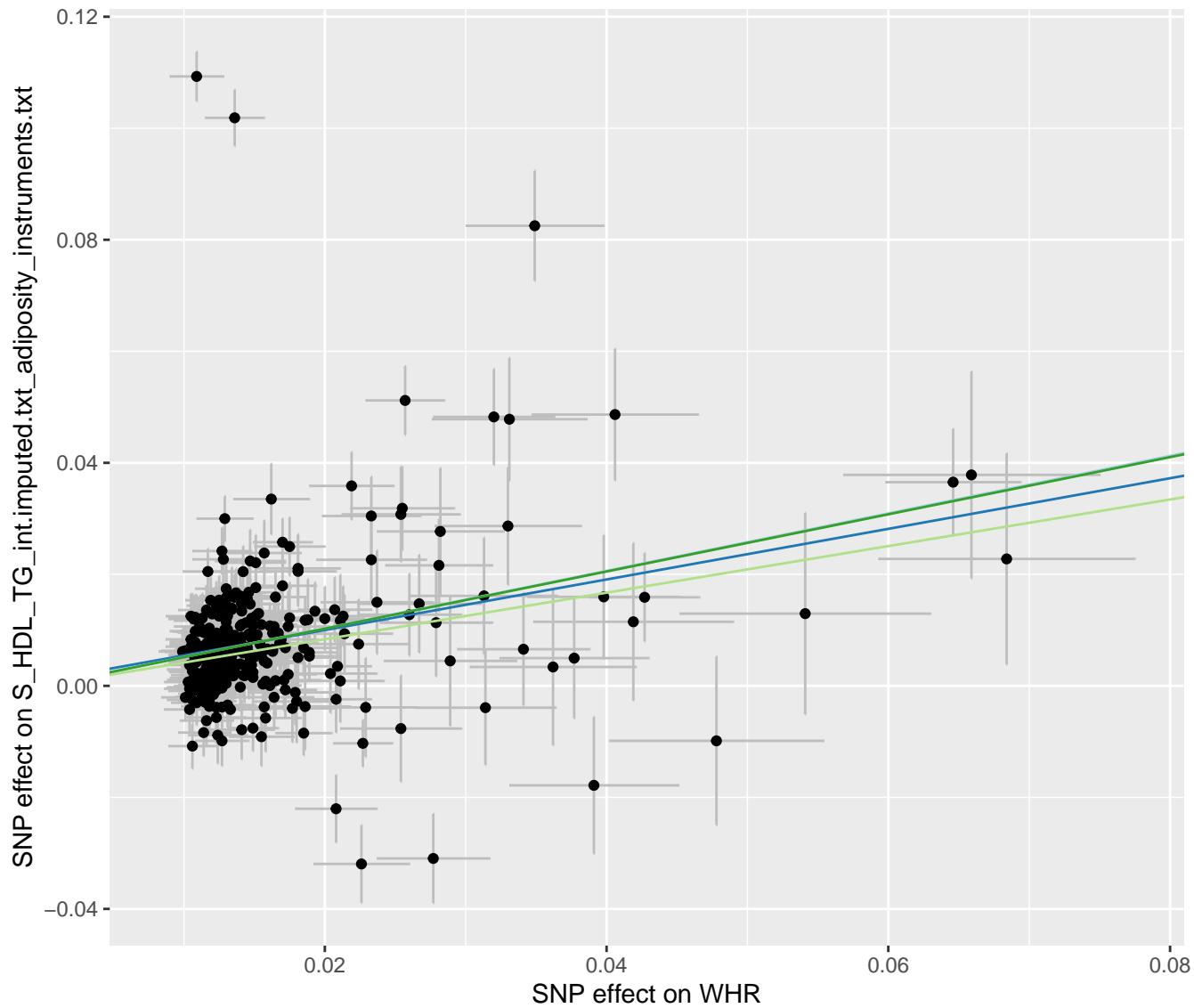
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



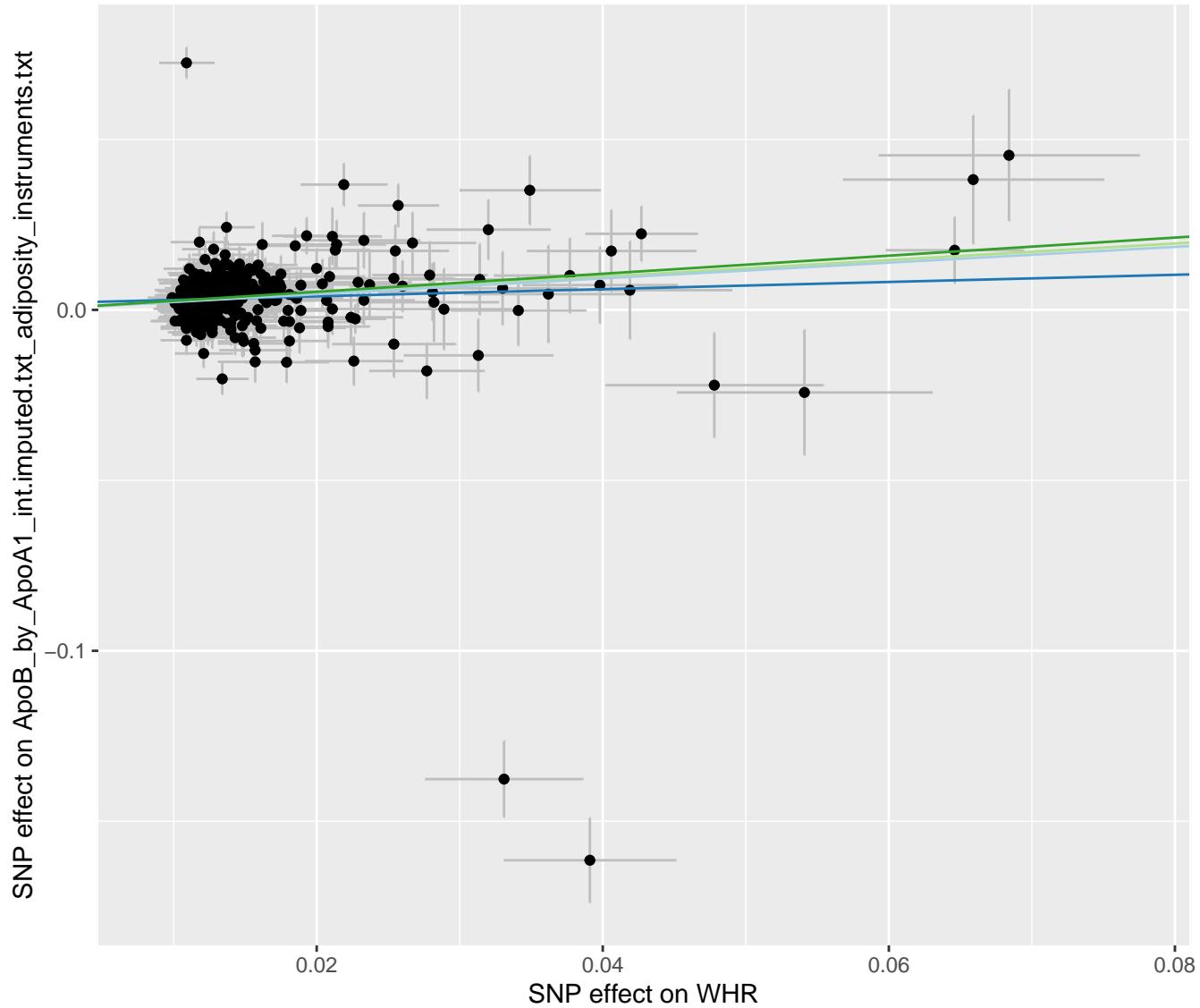
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



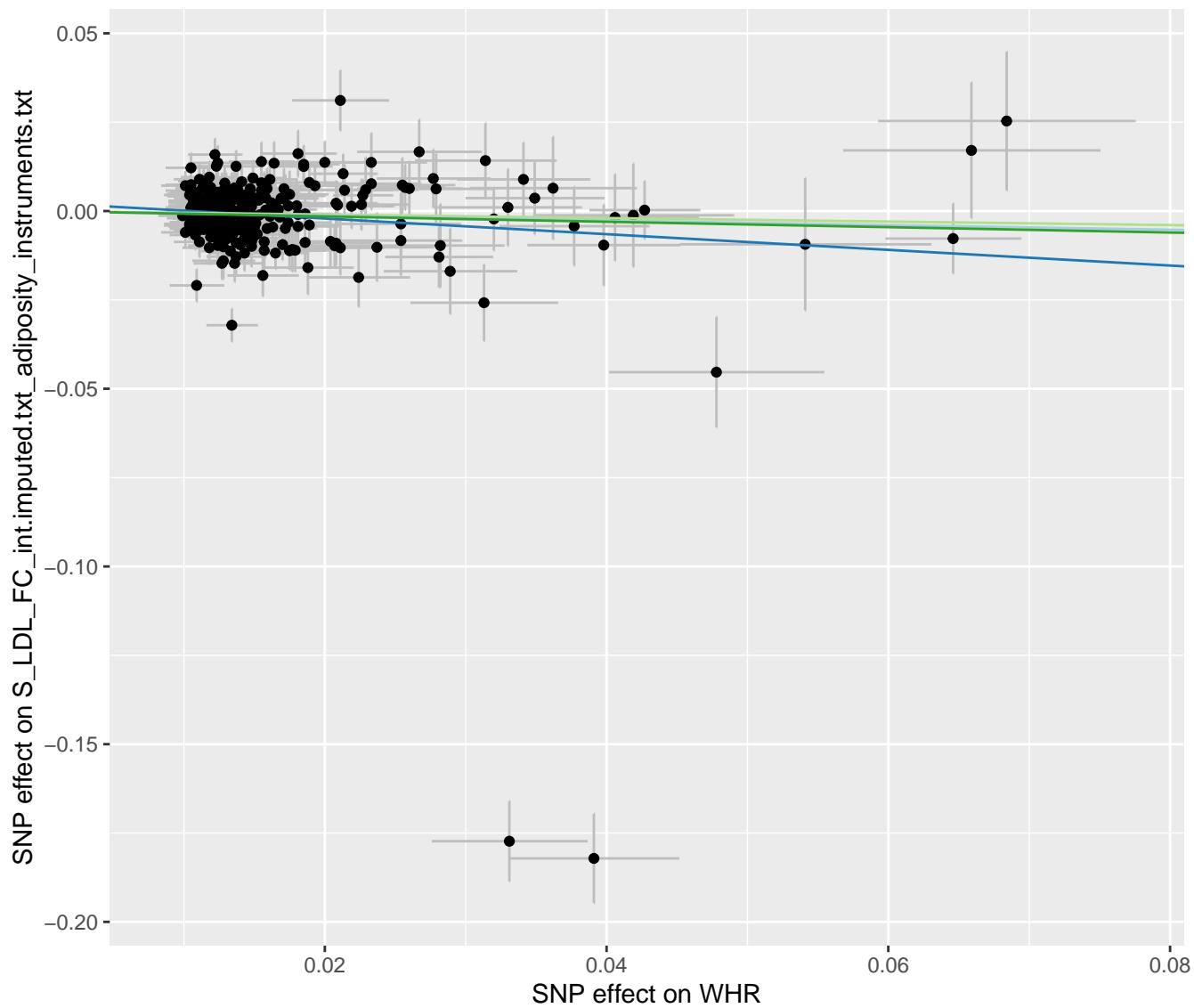
MR Egger



Weighted median



Weighted mode



MR Test

A blue line that slopes upwards from left to right.

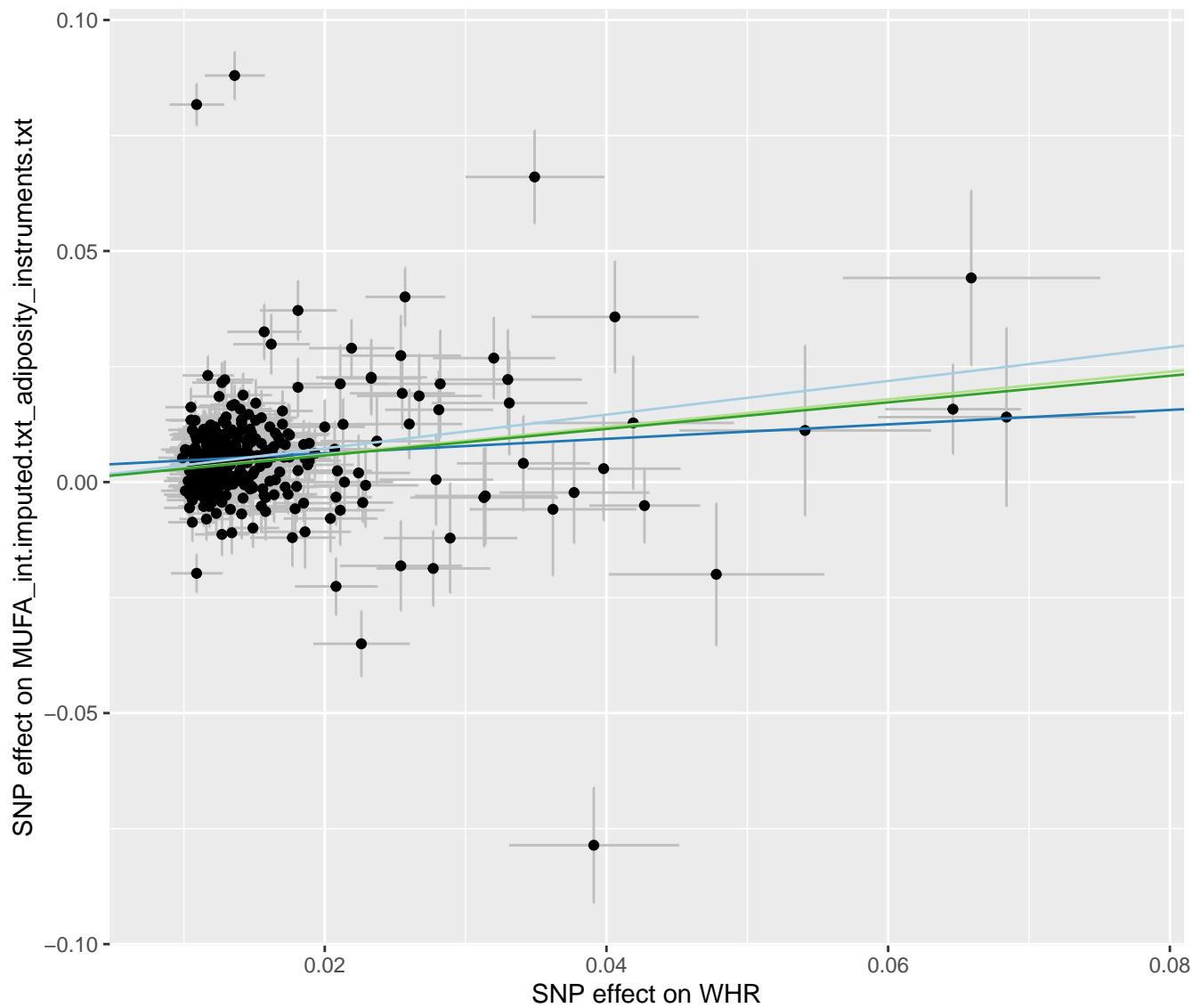
Inverse variance weighted (multiplicative random effects)

MR Egger

Two parallel green lines, one above the other, forming a V-shape pointing upwards.

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



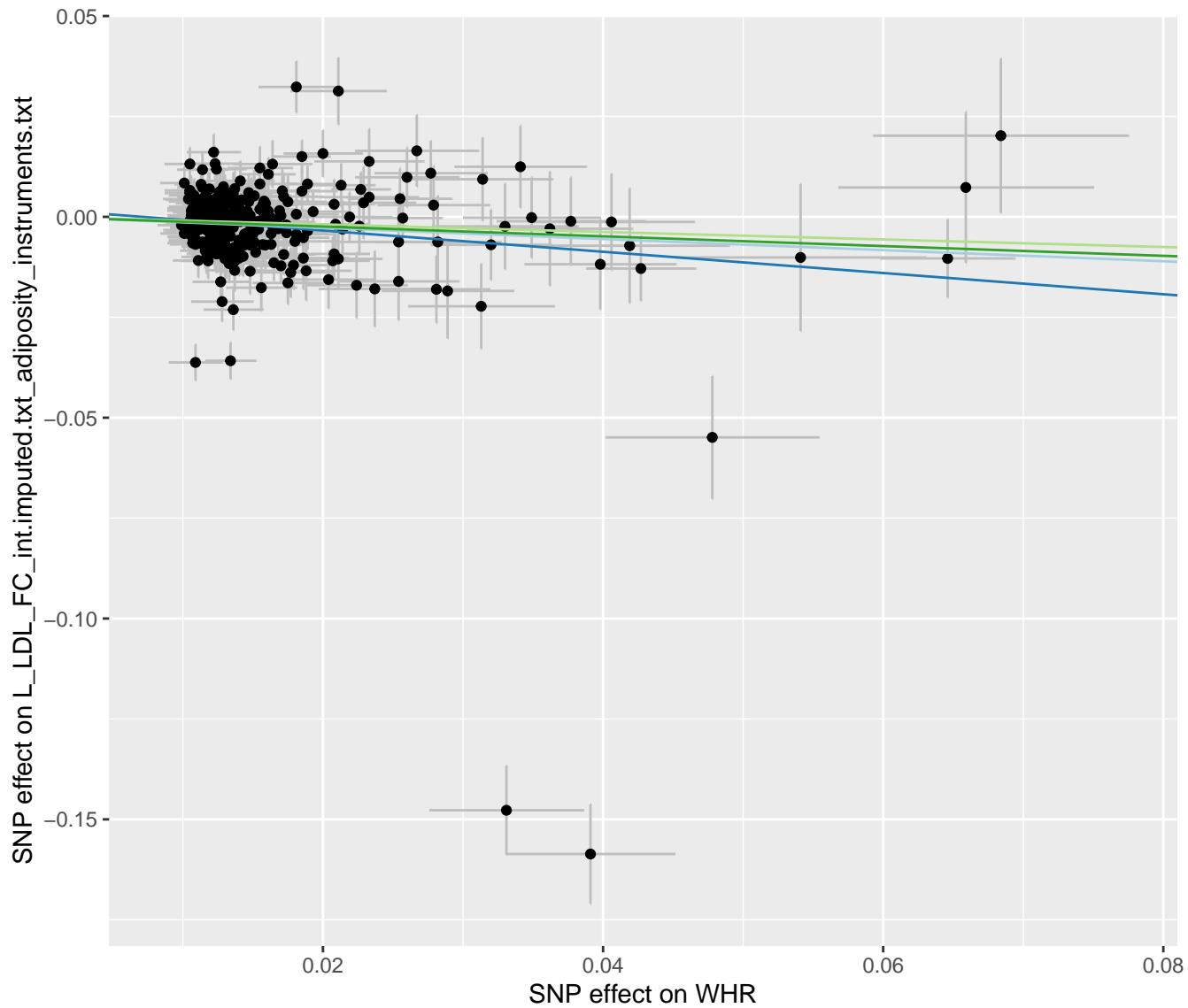
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



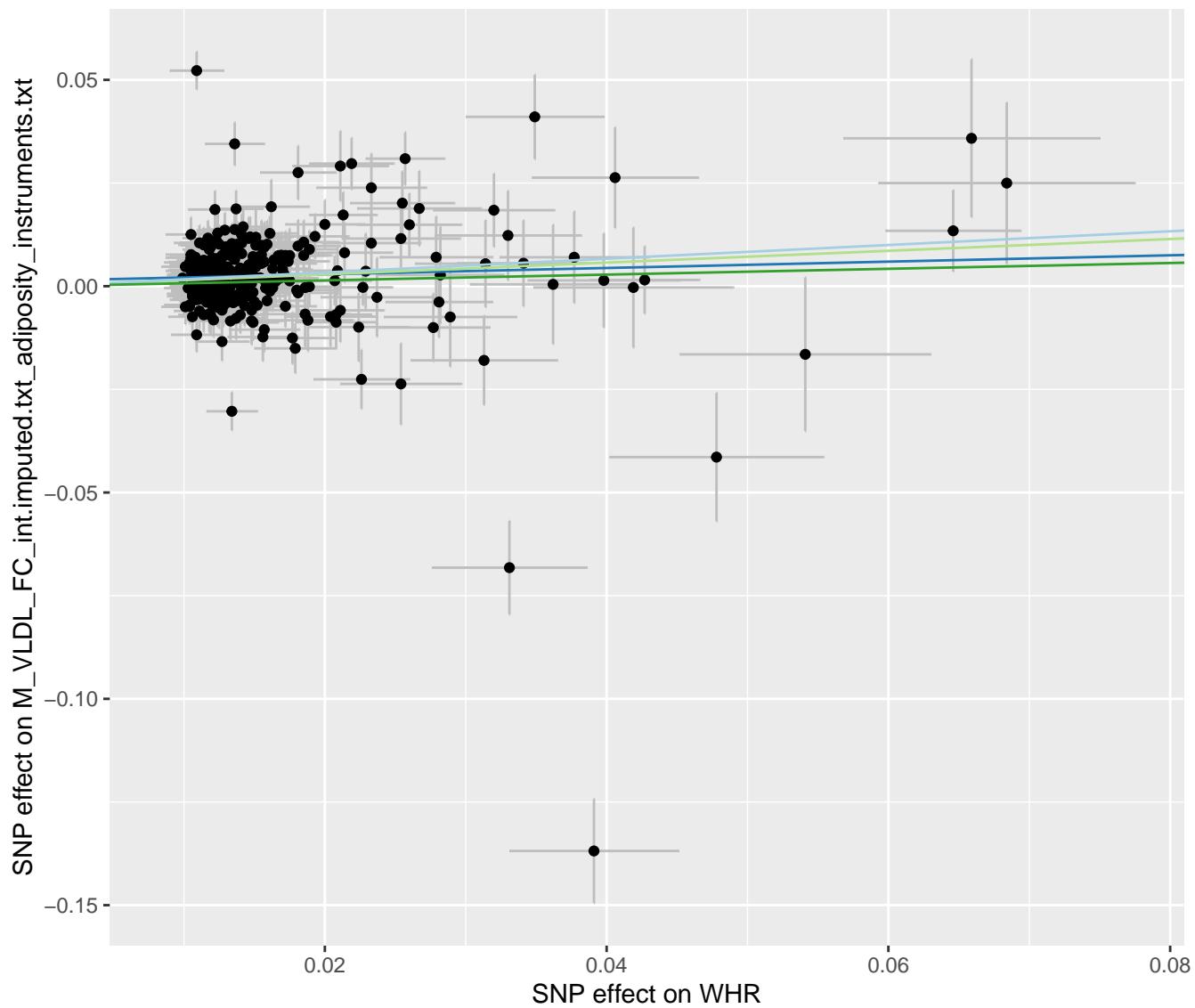
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

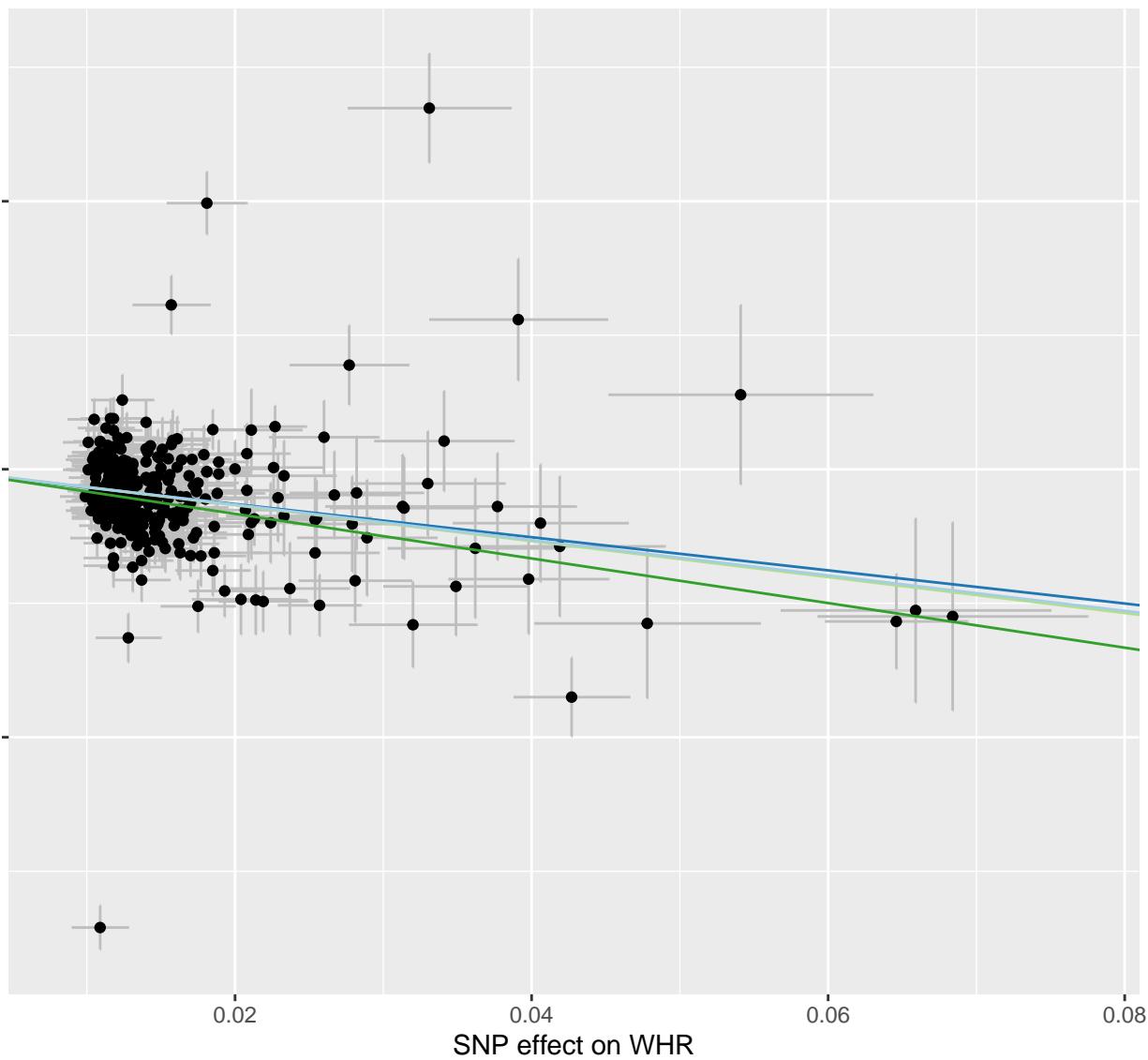


Weighted median



Weighted mode

SNP effect on HDL_L_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

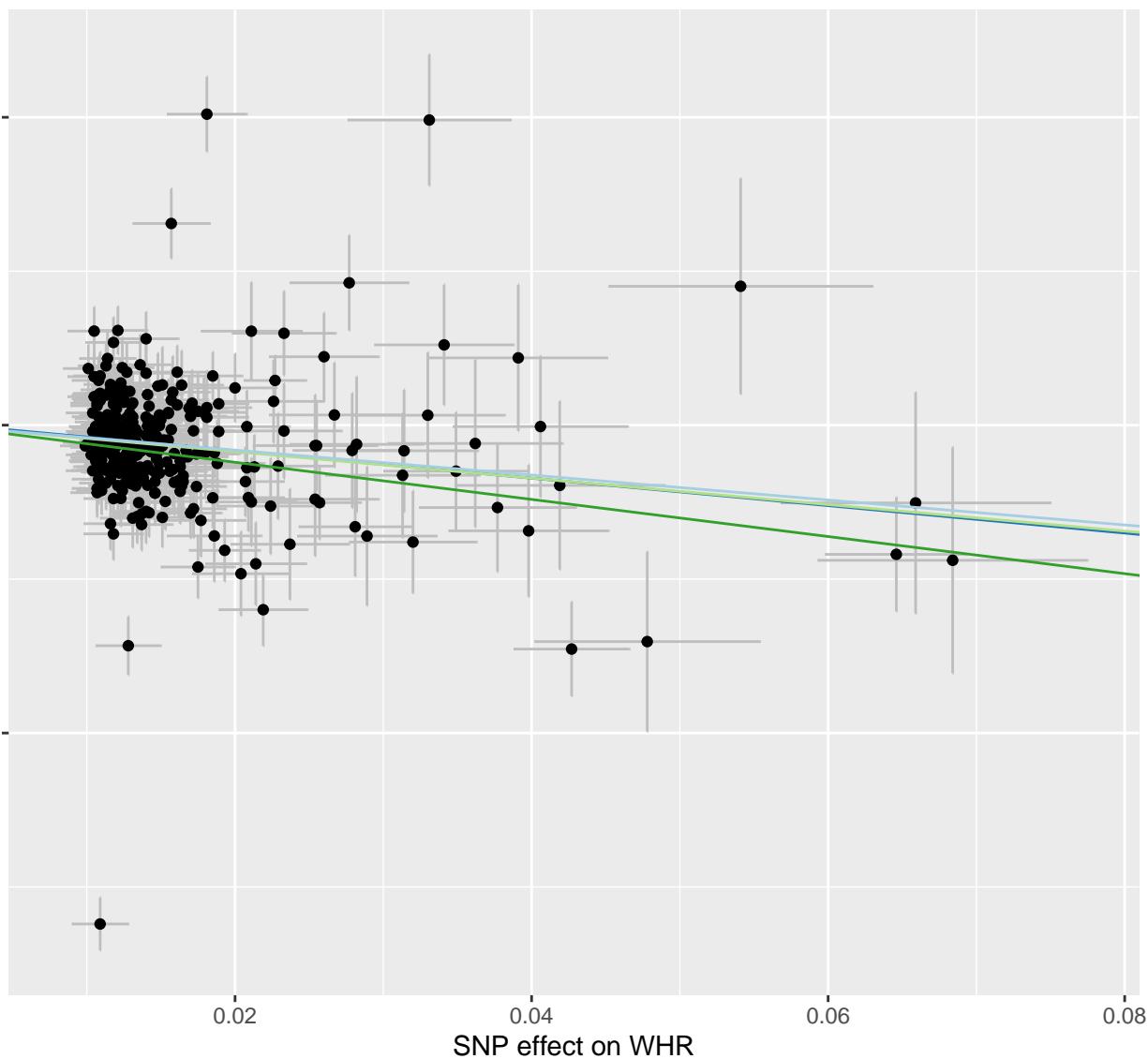


Weighted median



Weighted mode

SNP effect on HDL_P_int.imputed.adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

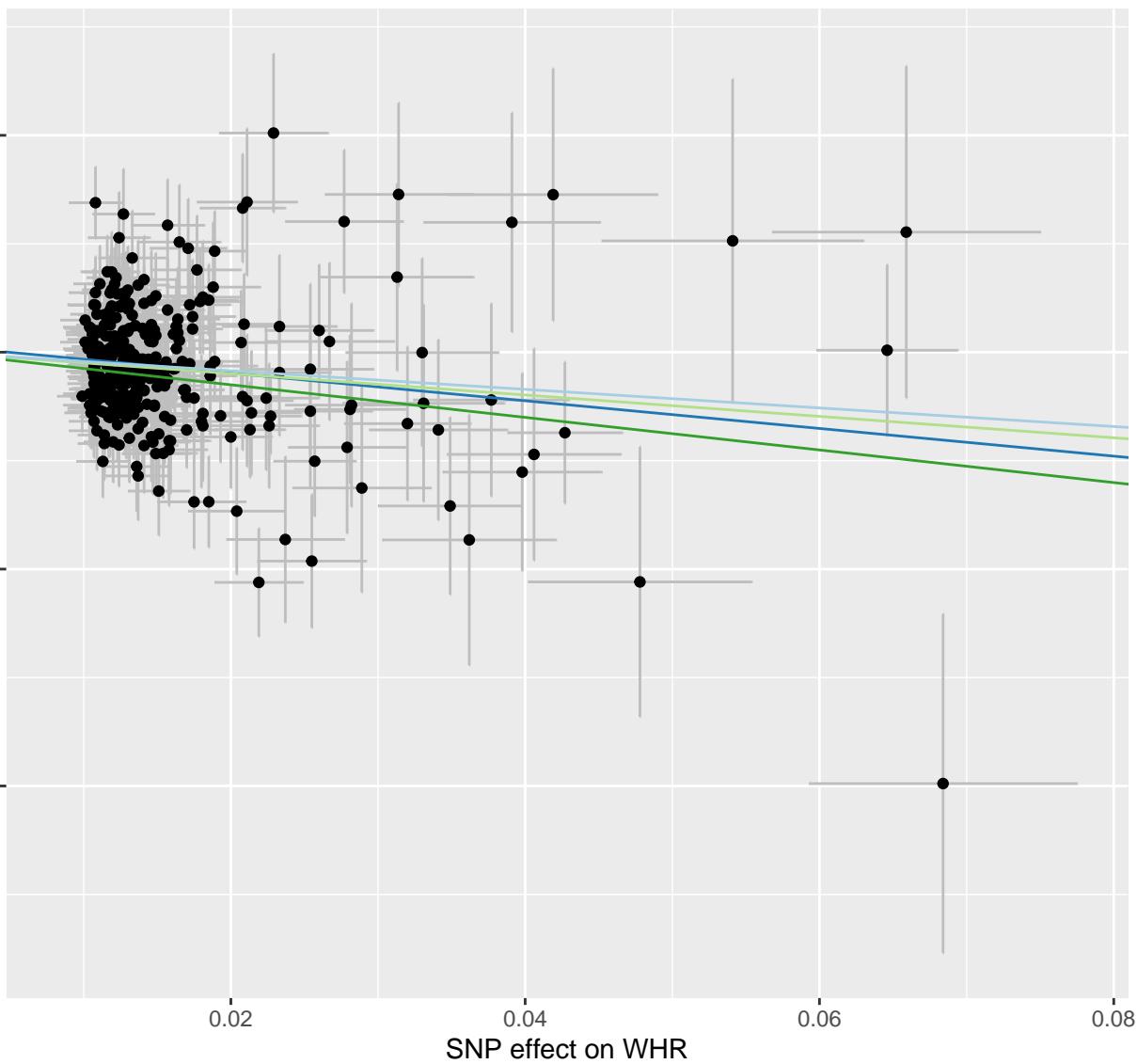


Weighted median



Weighted mode

SNP effect on Acetone_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



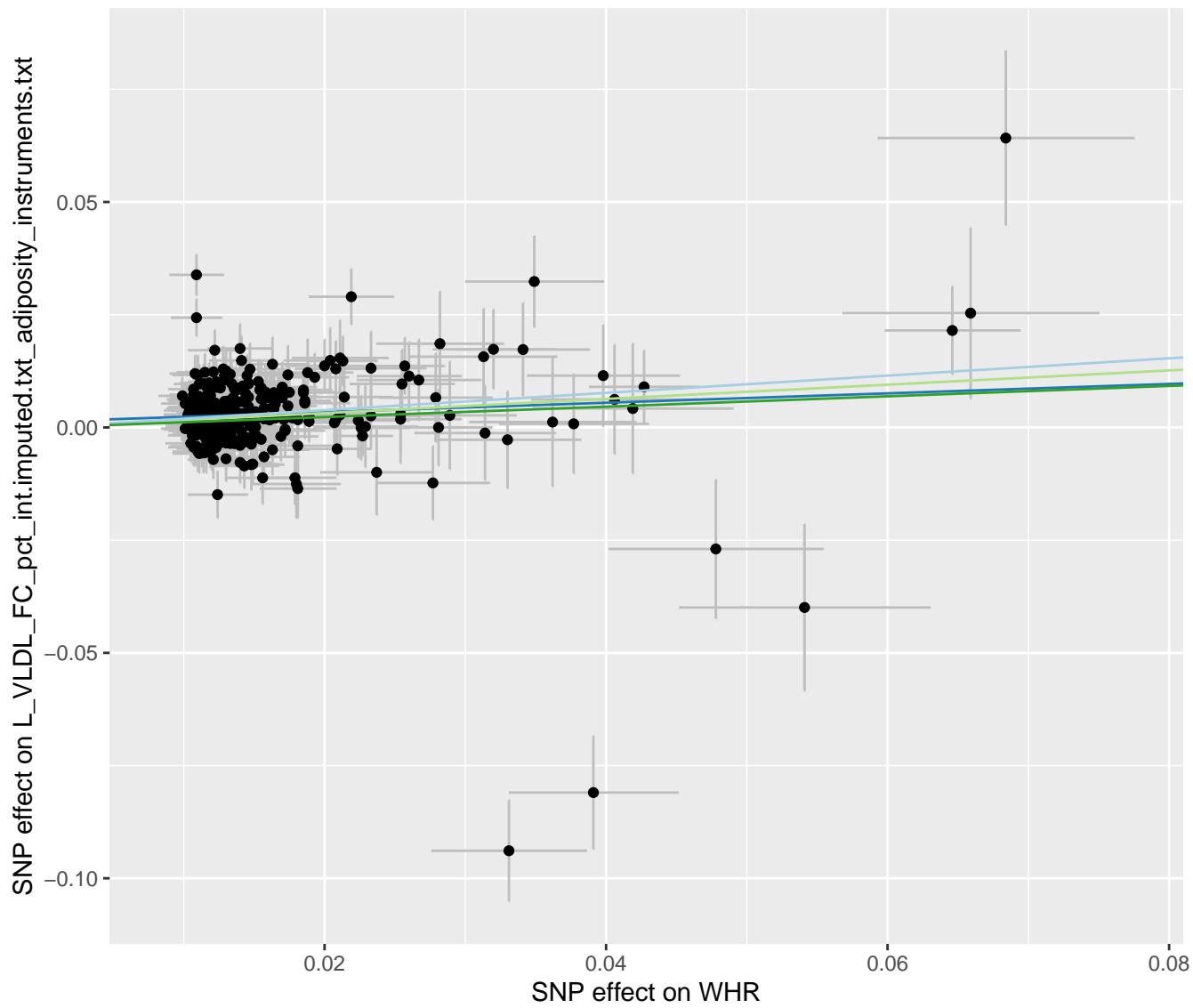
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



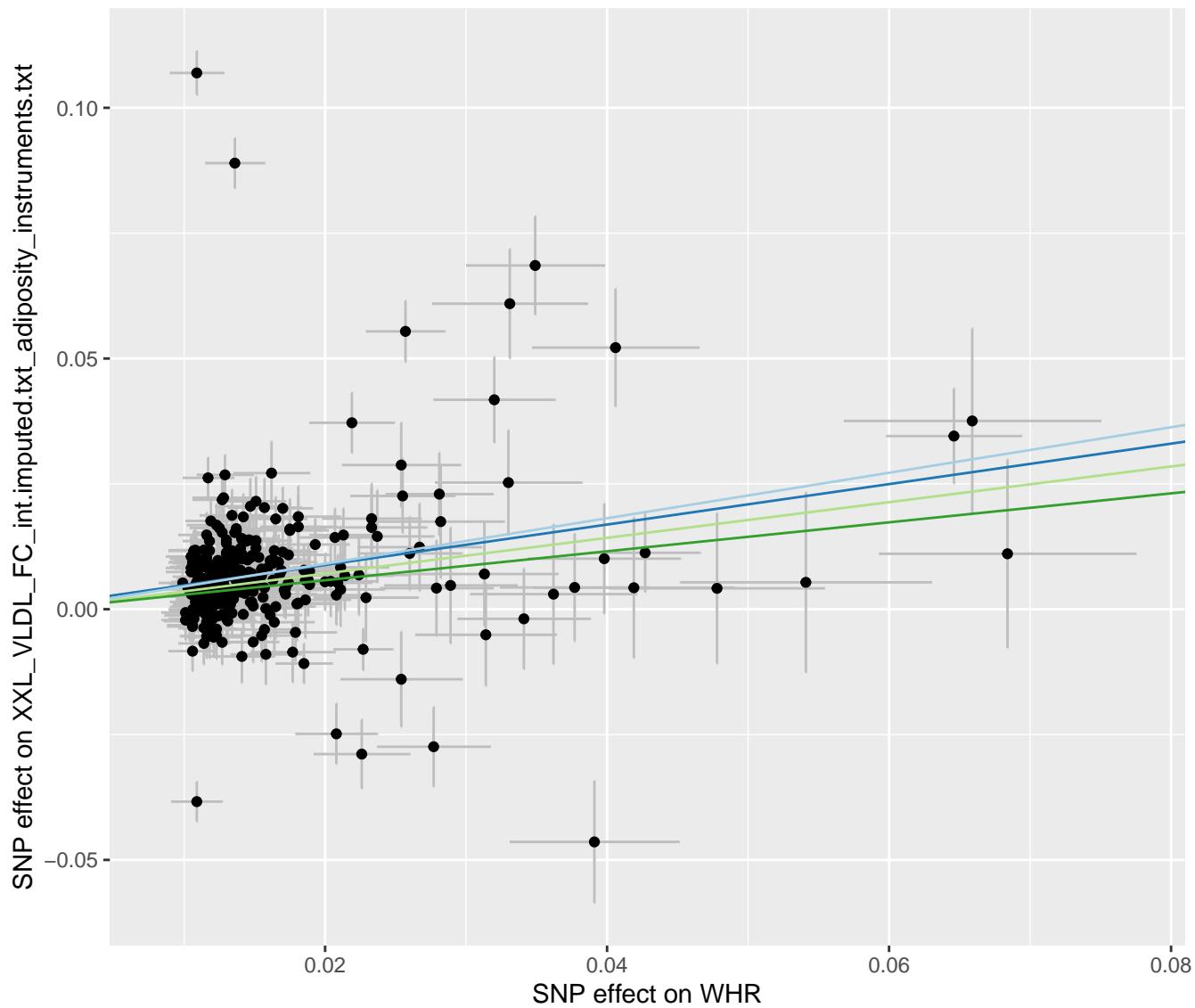
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on LDL_L_int_imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

SNP effect on WHR

MR Test



Inverse variance weighted (multiplicative random effects)



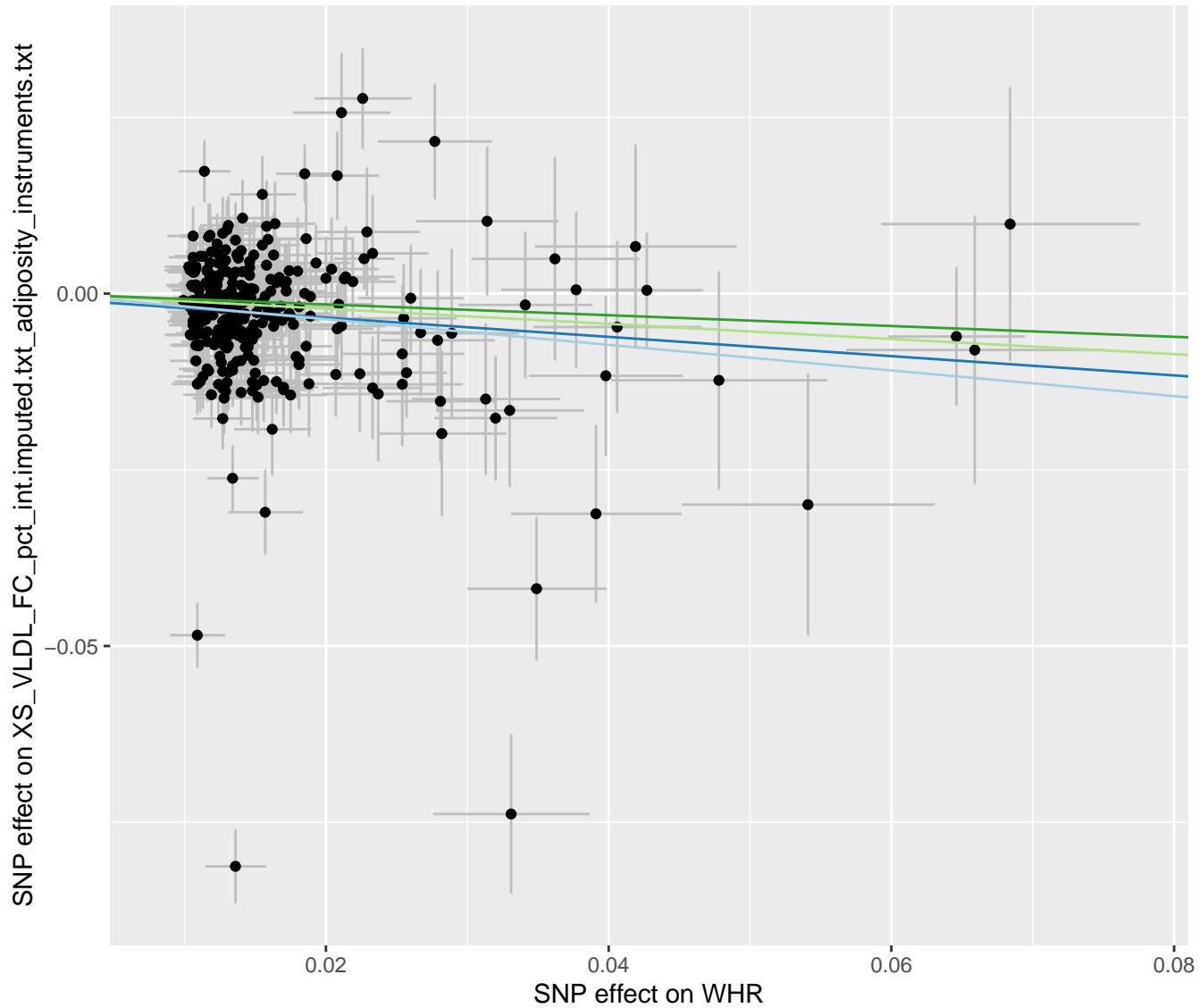
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



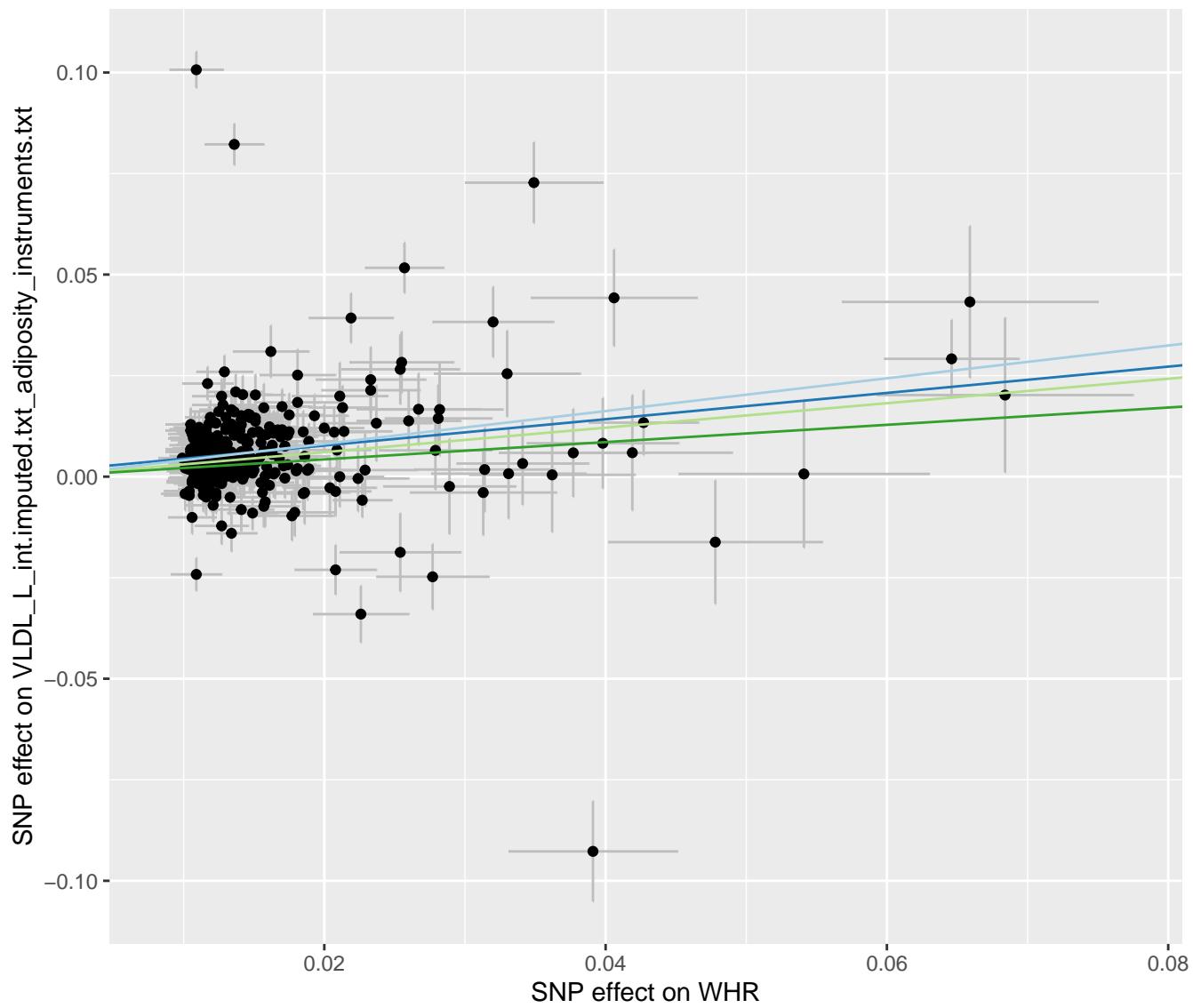
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



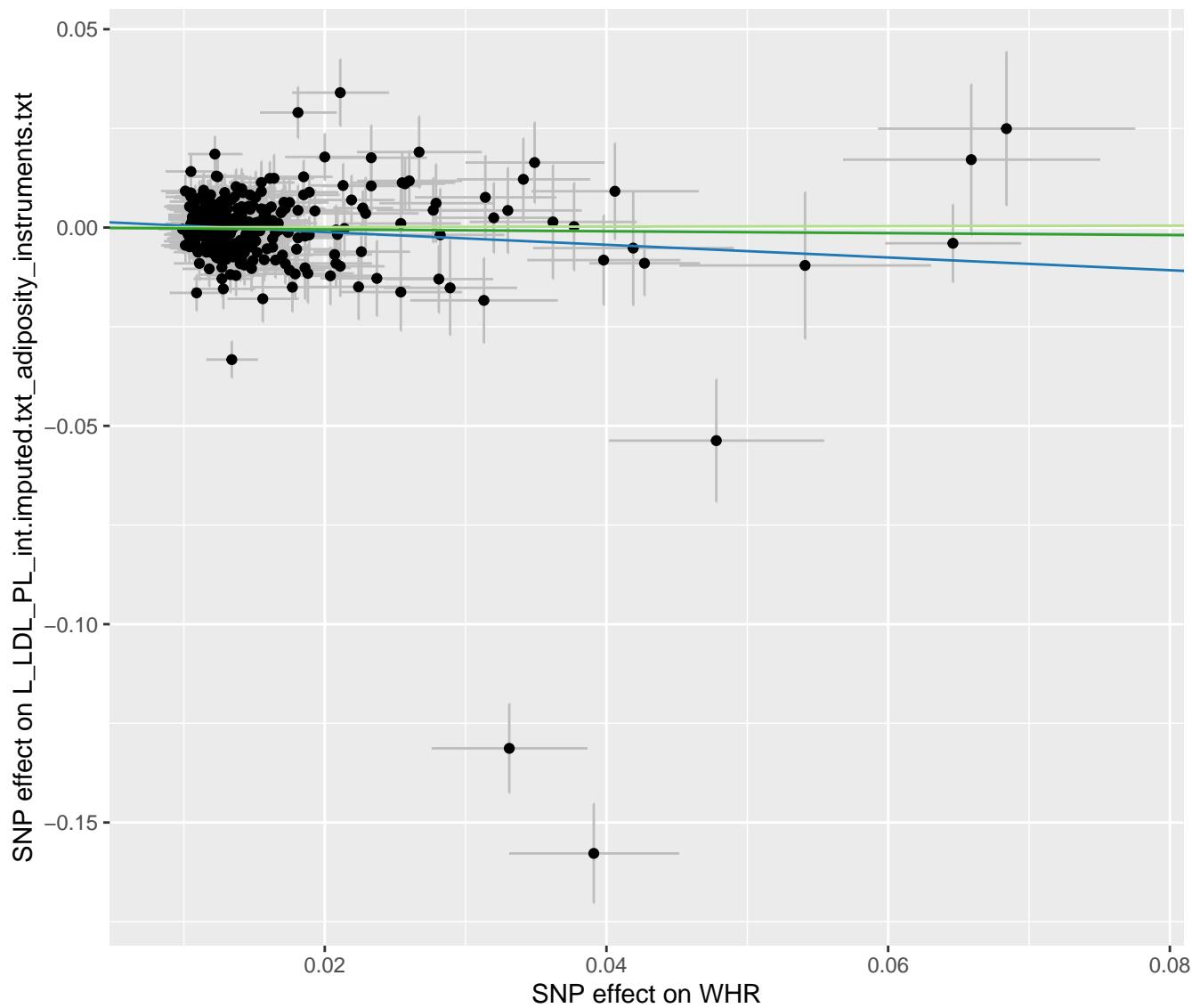
MR Egger



Weighted median



Weighted mode



MR Test

A blue line that slopes upwards from left to right.

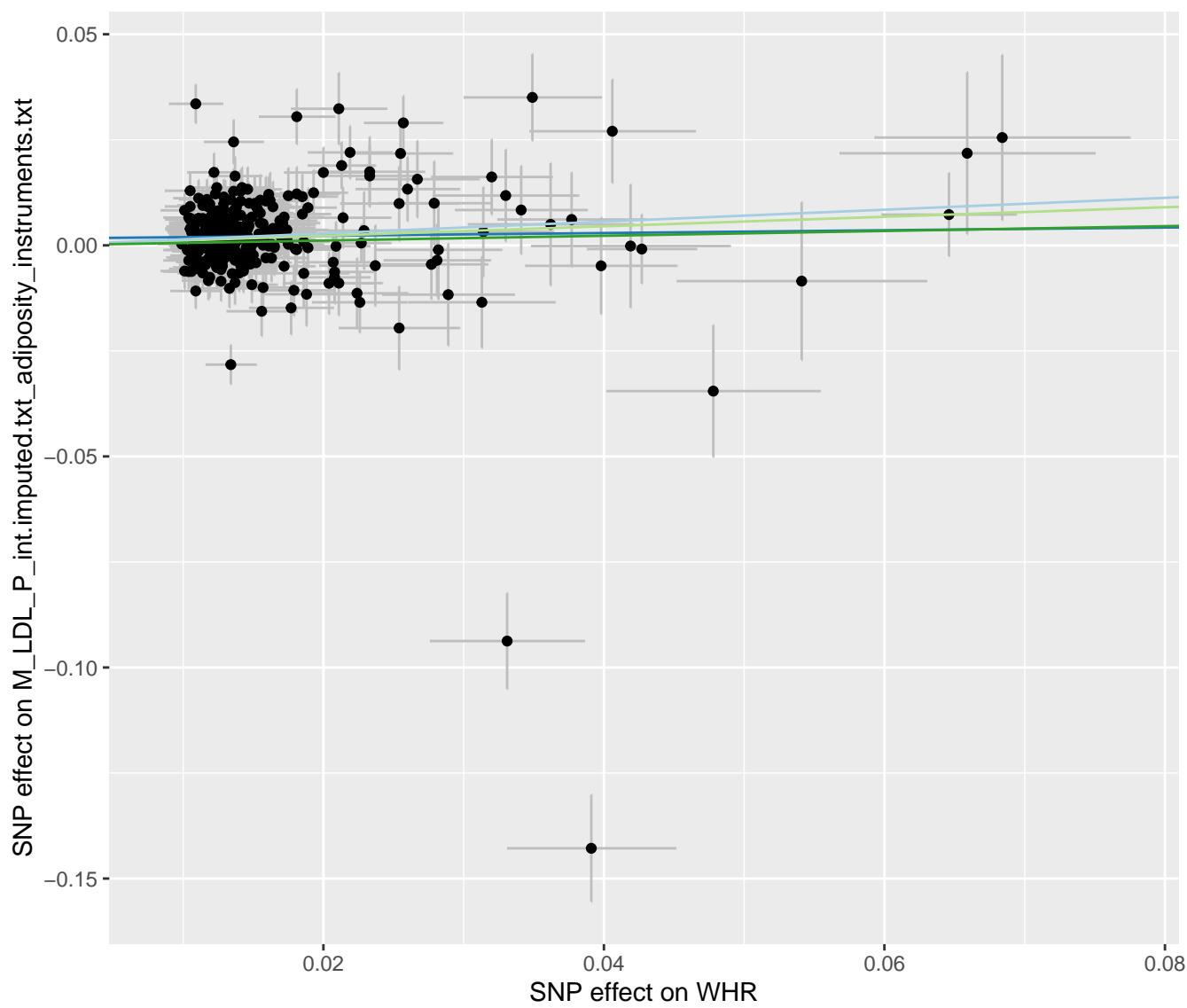
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



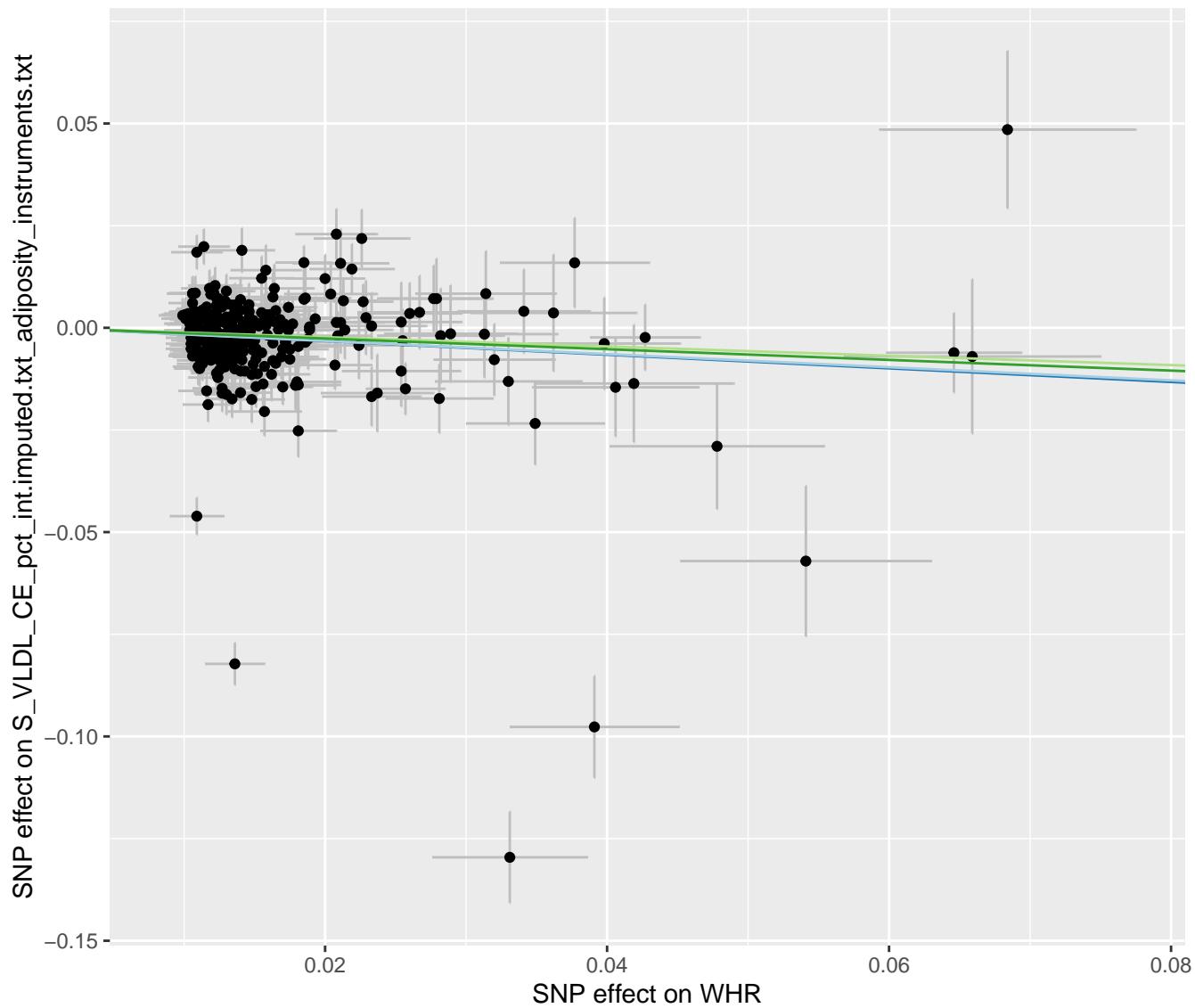
MR Egger



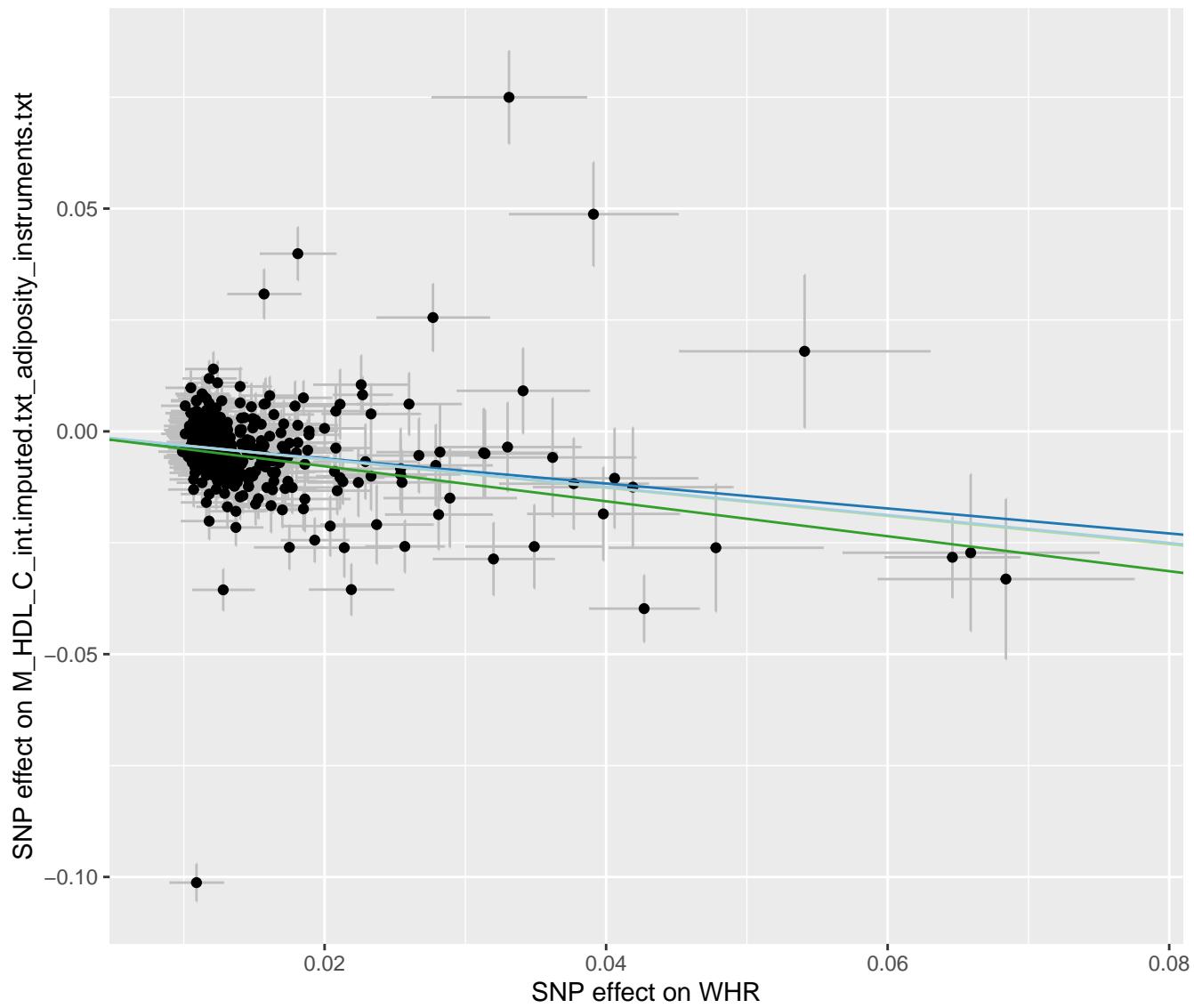
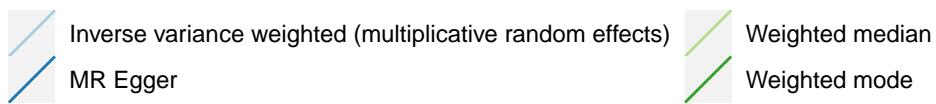
Weighted median



Weighted mode



MR Test



MR Test



Inverse variance weighted (multiplicative random effects)



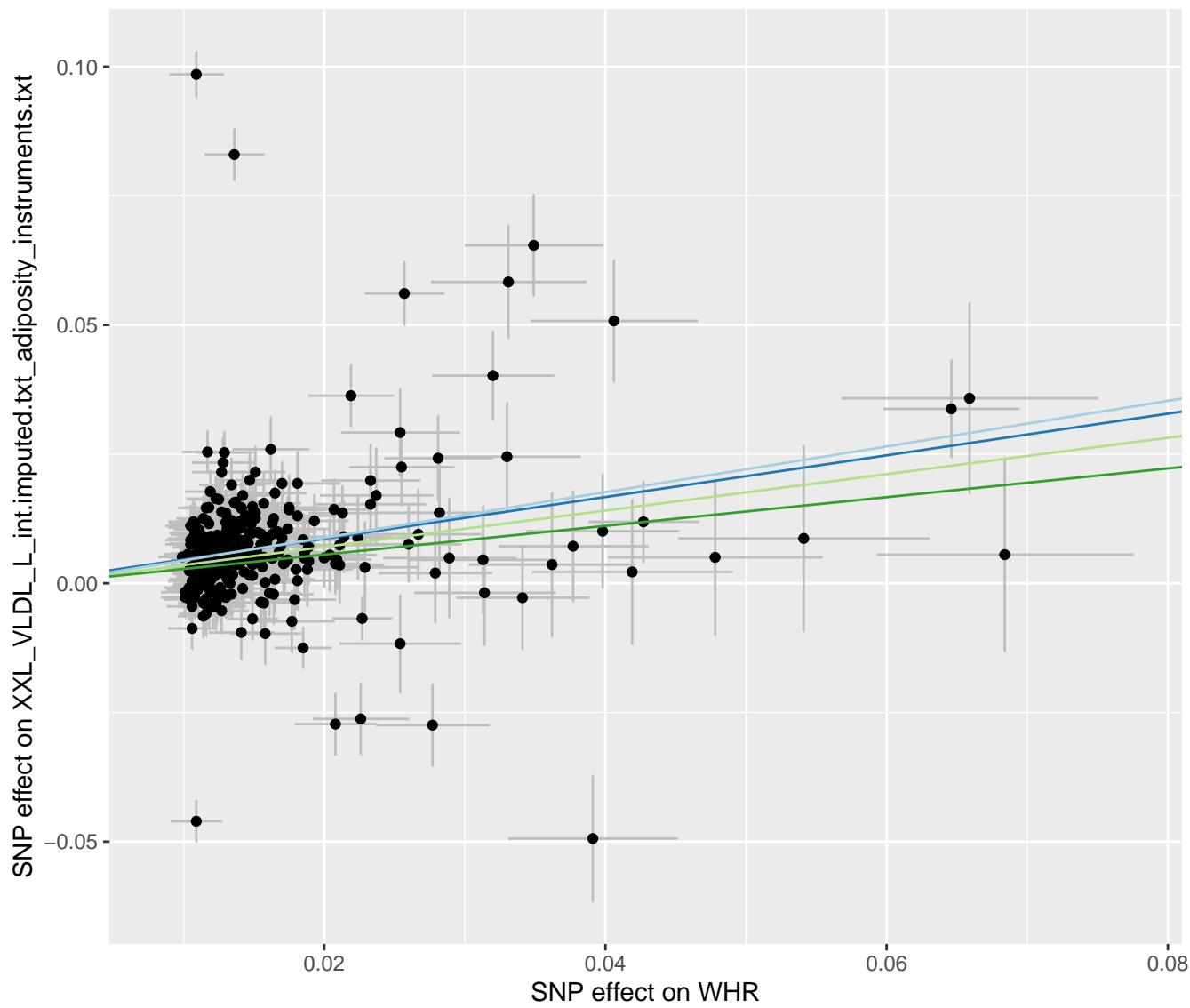
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

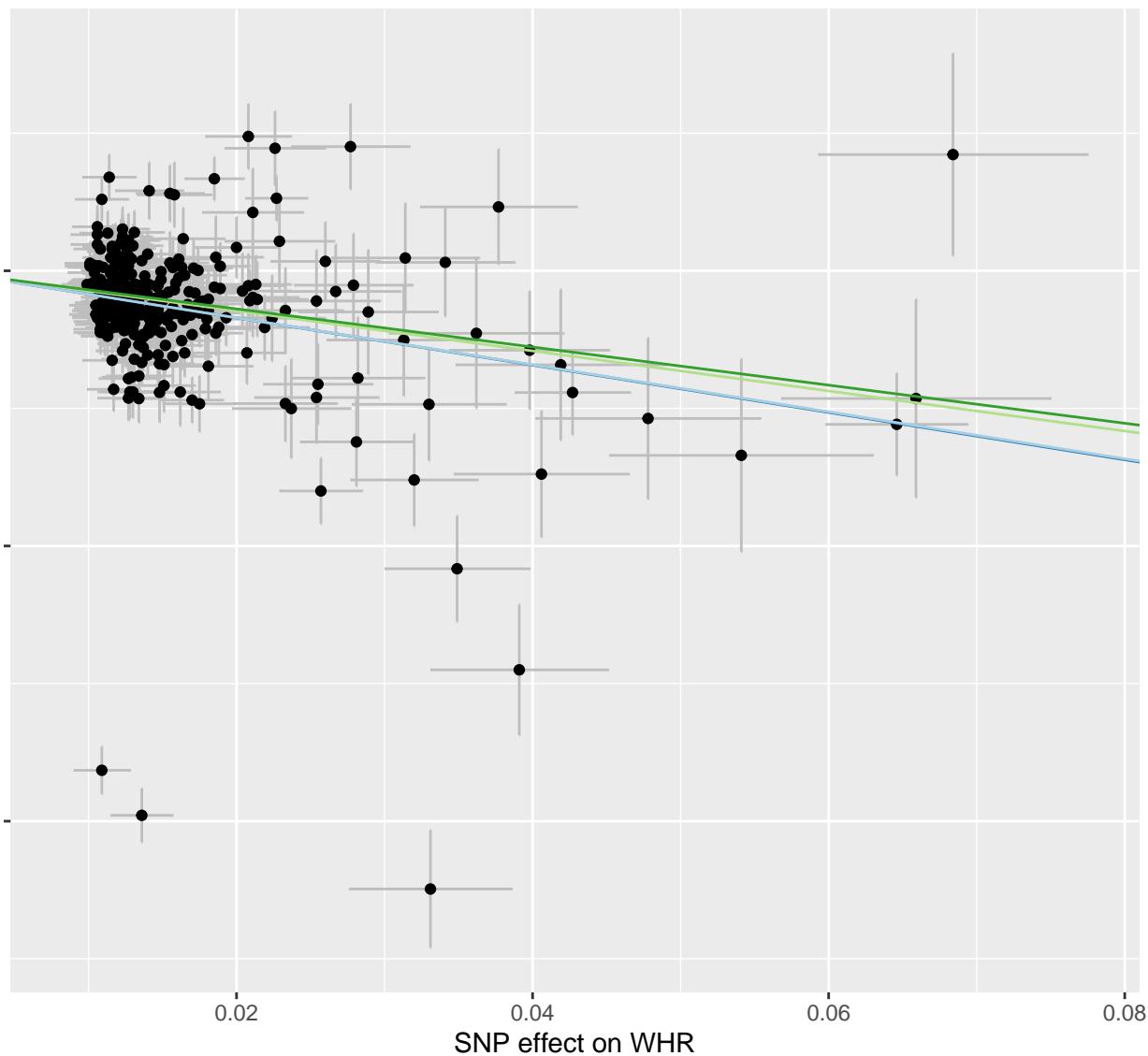


Weighted median



Weighted mode

SNP effect on M_VLDL_C_pct_int.imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

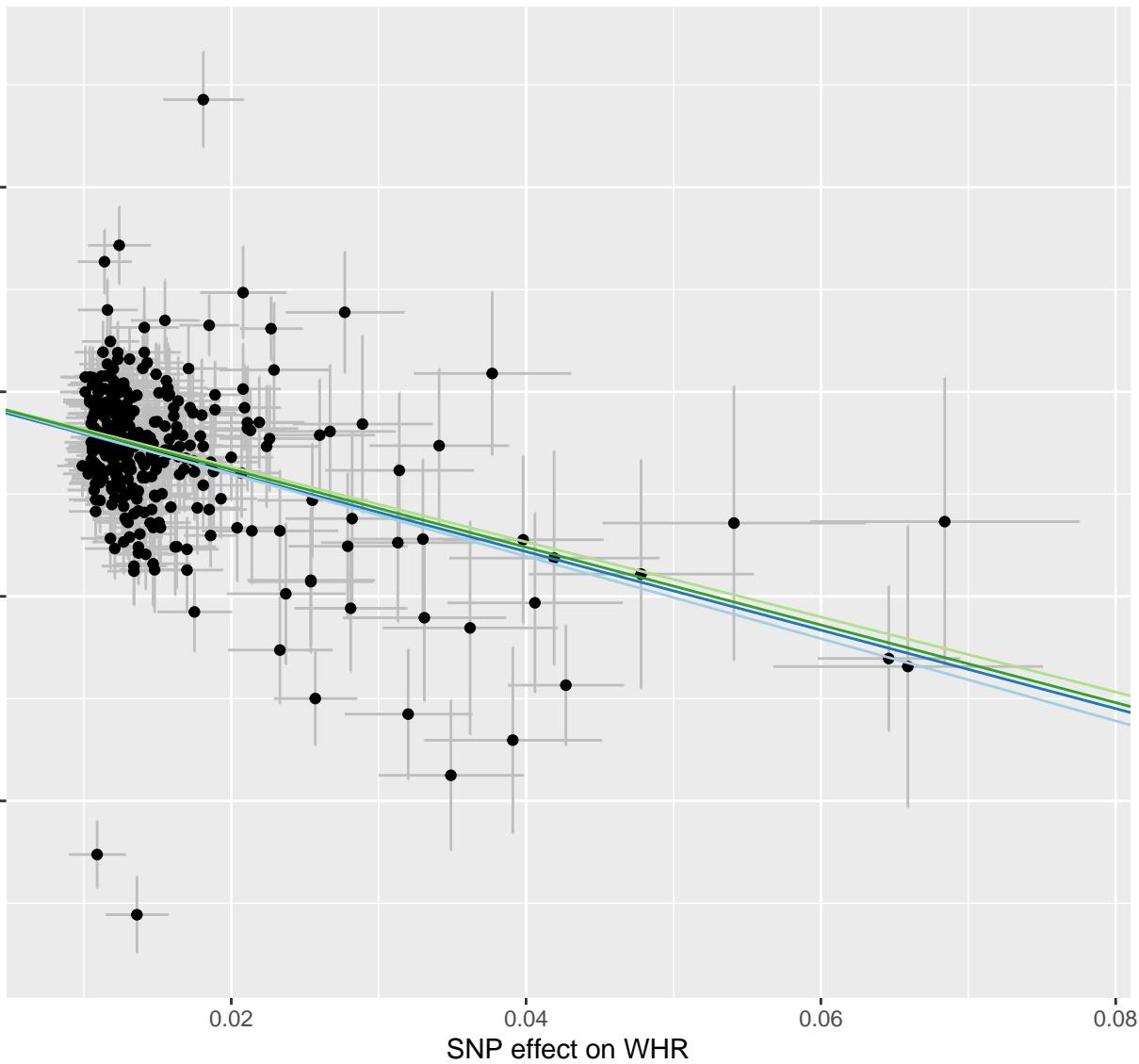


Weighted median



Weighted mode

SNP effect on XL_HDL_L_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on His_int.imputed.txt_adiposity_instruments.txt

0.02

SNP effect on WHR

-0.04

0.06

0.08

0.04

0.02

0.00

-0.02

-0.04

0.08

MR Test



Inverse variance weighted (multiplicative random effects)



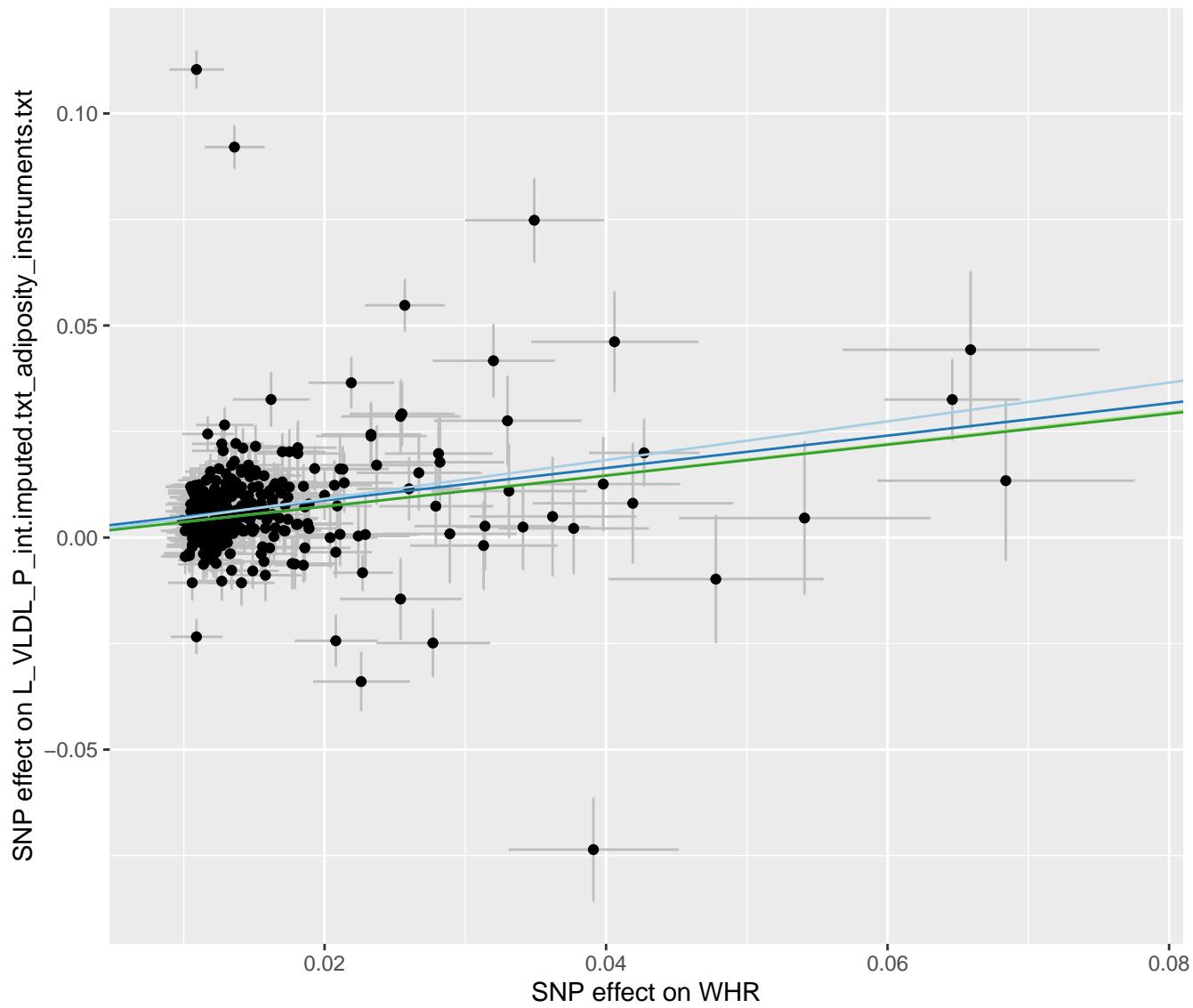
MR Egger



Weighted median



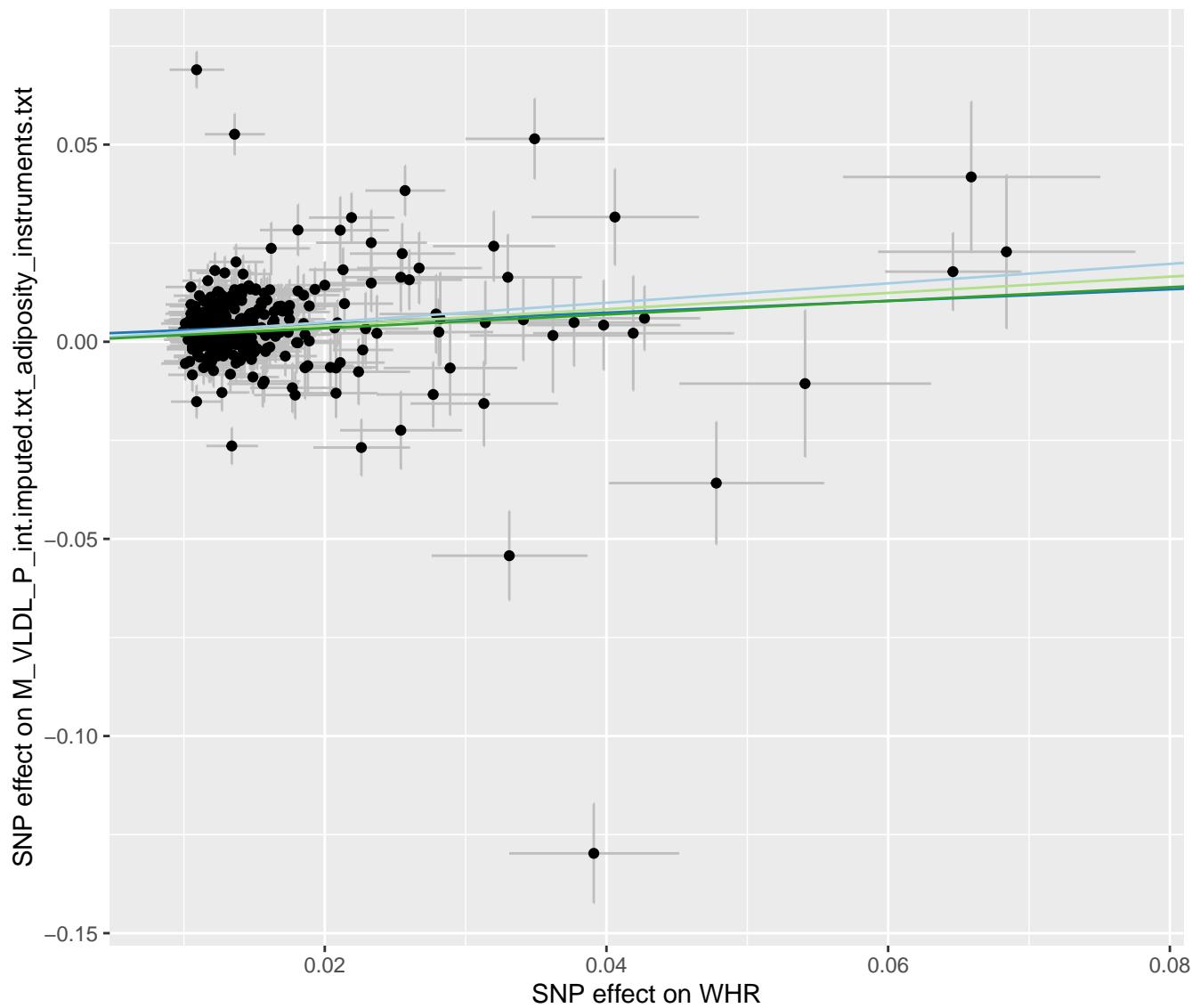
Weighted mode



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

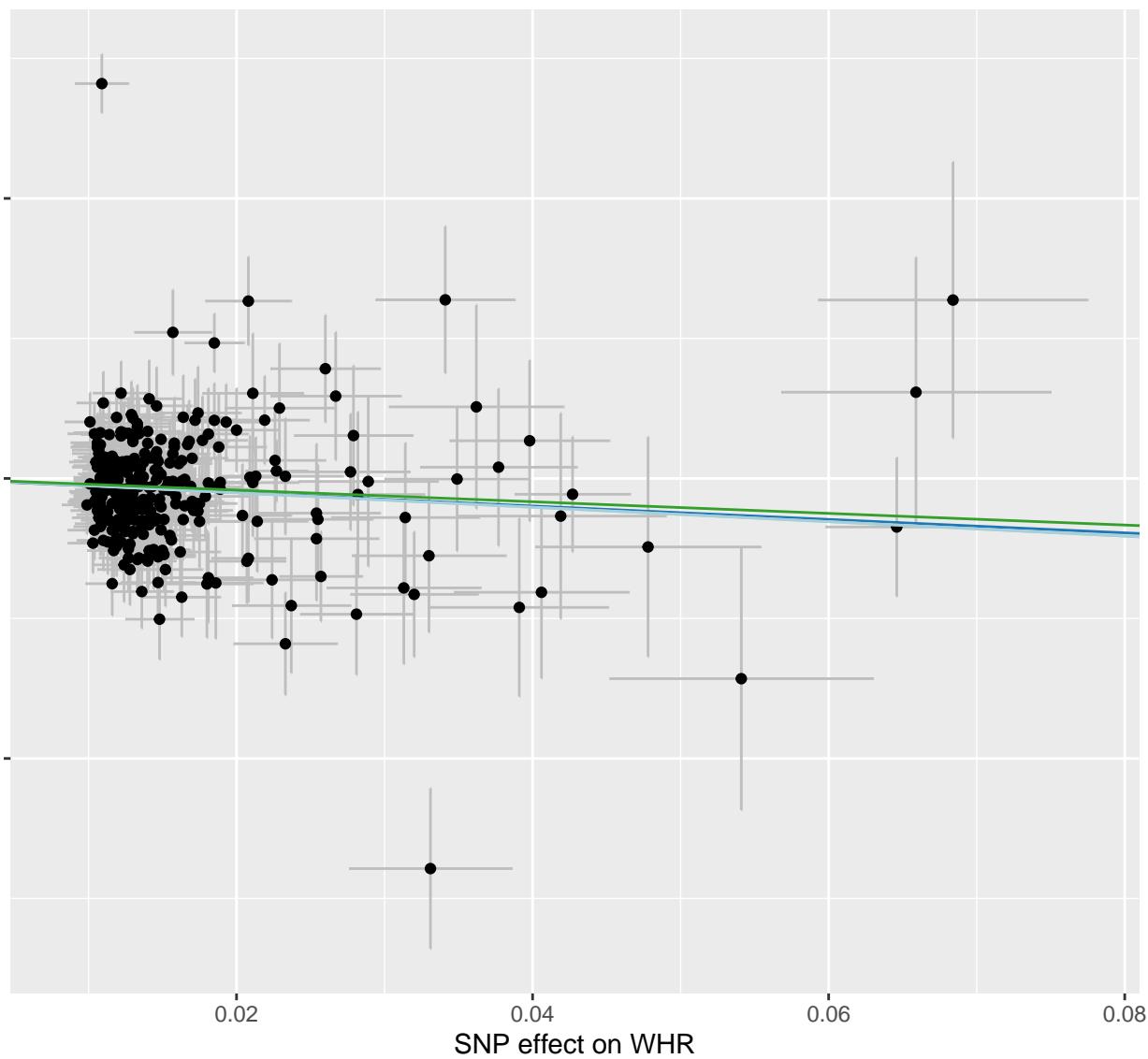


Weighted median



Weighted mode

SNP effect on XXL_VLDL_CE_pct_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



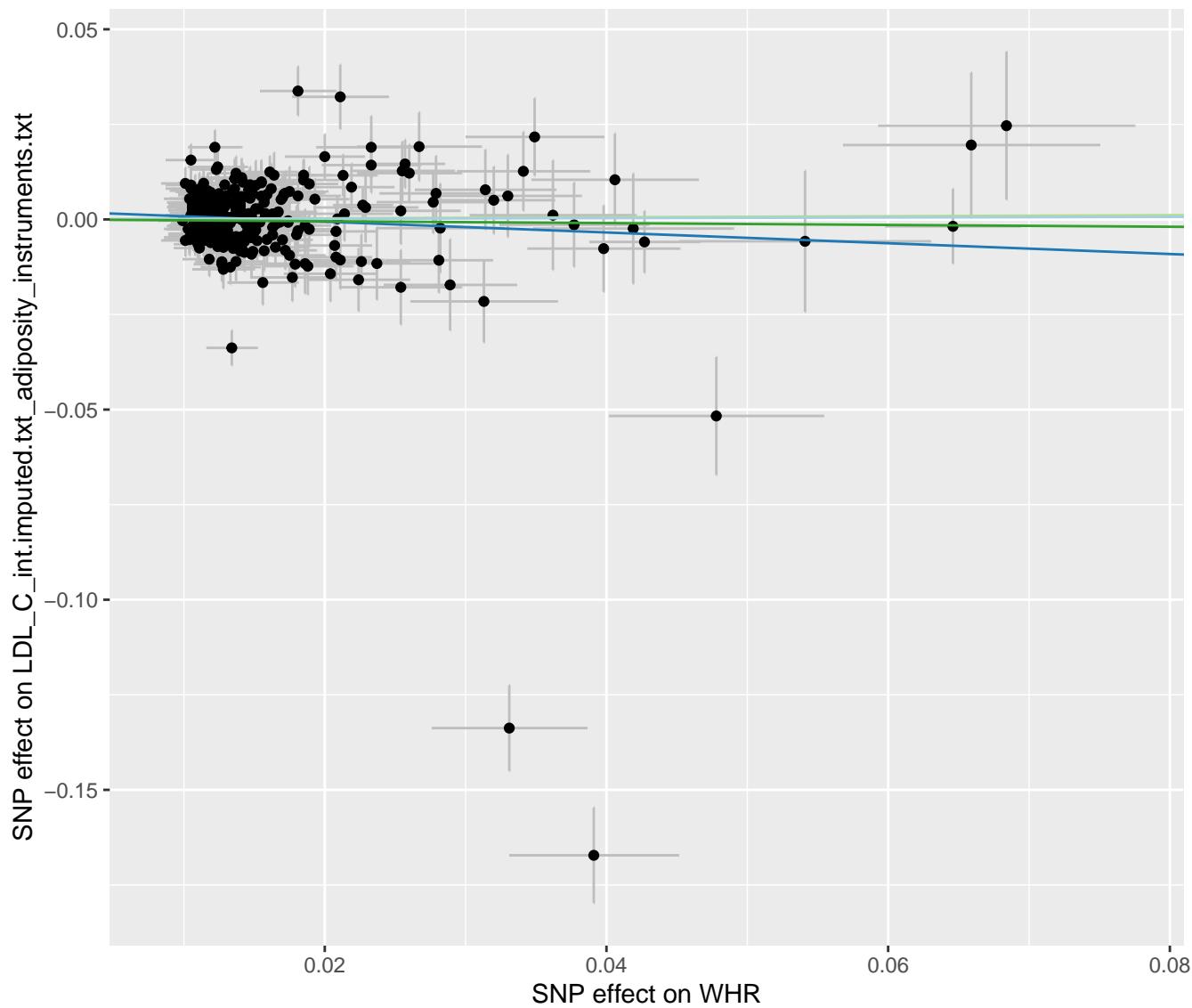
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



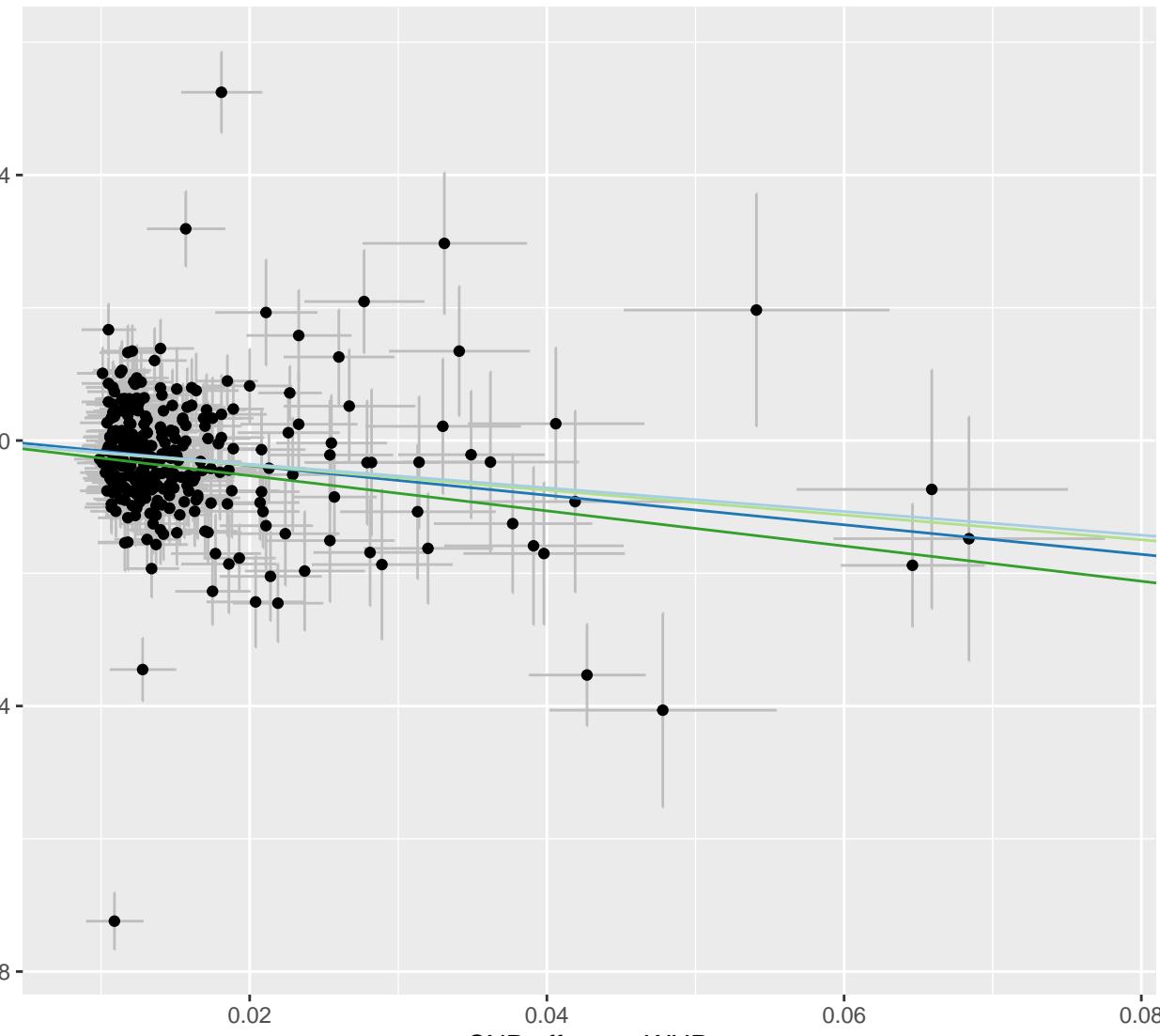
Weighted median



Weighted mode

SNP effect on Total_P_int.imputed.txt_adiposity_instruments.txt

SNP effect on WHR



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on L_HDL_PL_int_imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

SNP effect on WHR

0.05

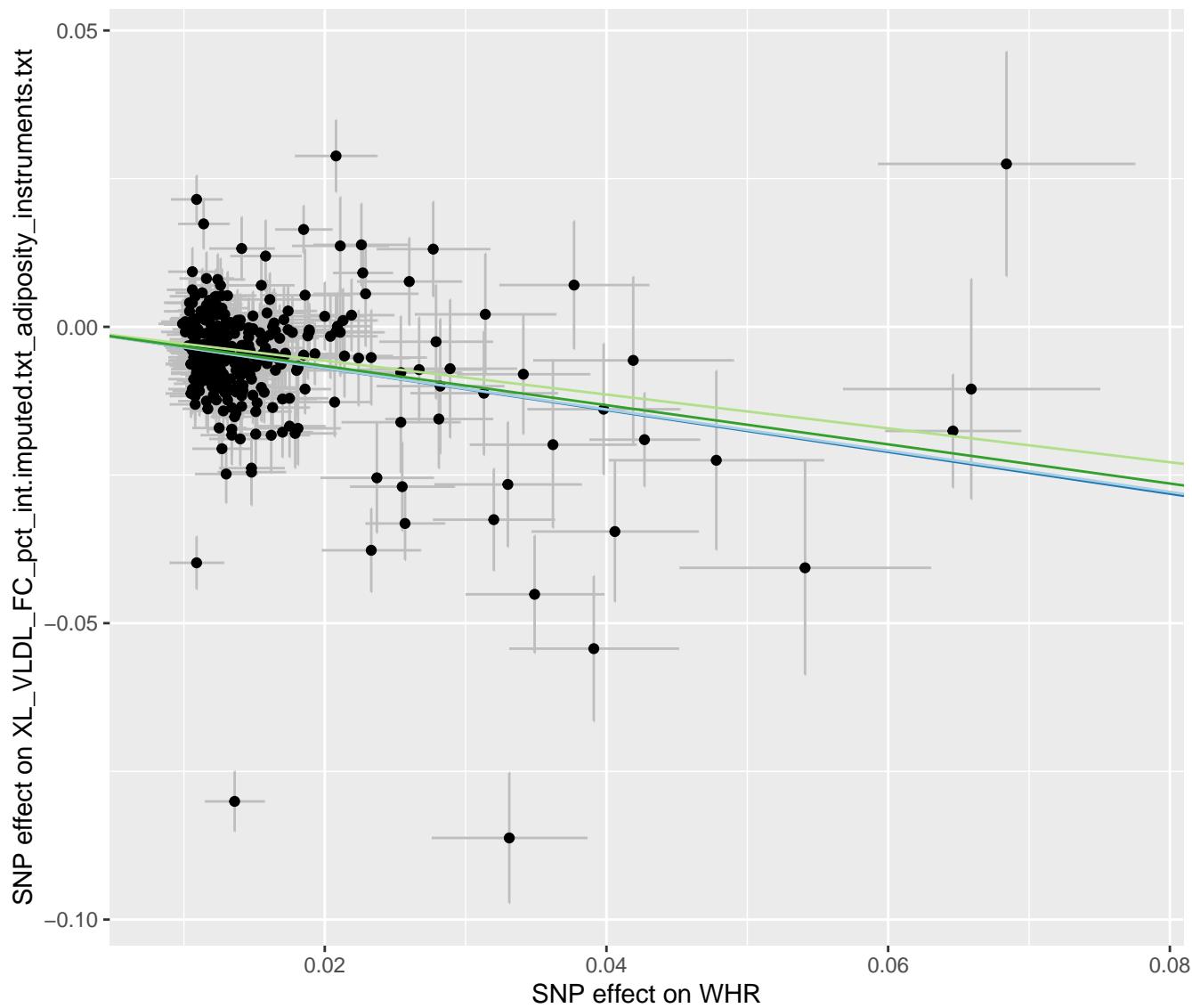
0.00

-0.05

MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



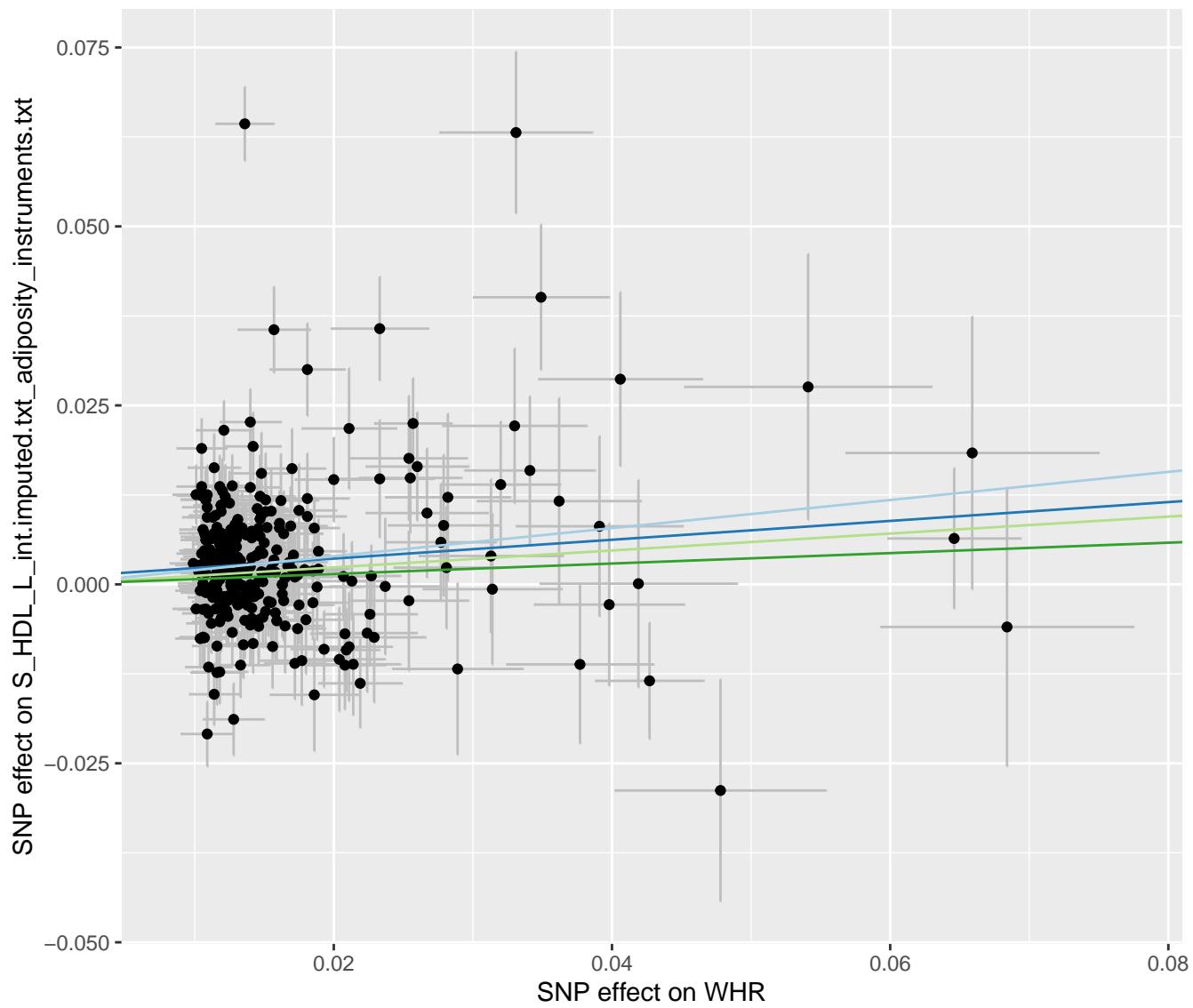
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

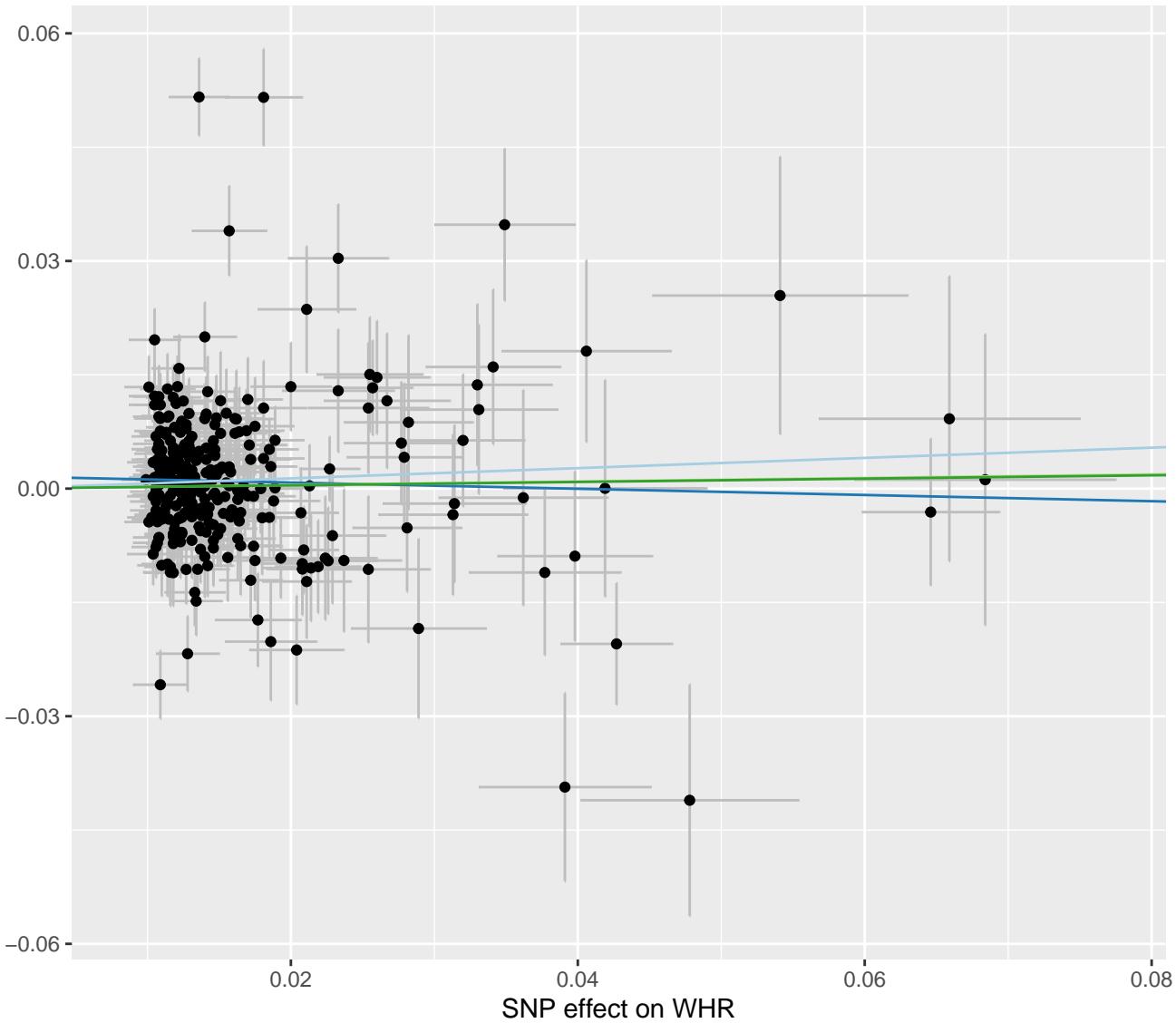


Weighted median



Weighted mode

SNP effect on S_HDL_FC_int.imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



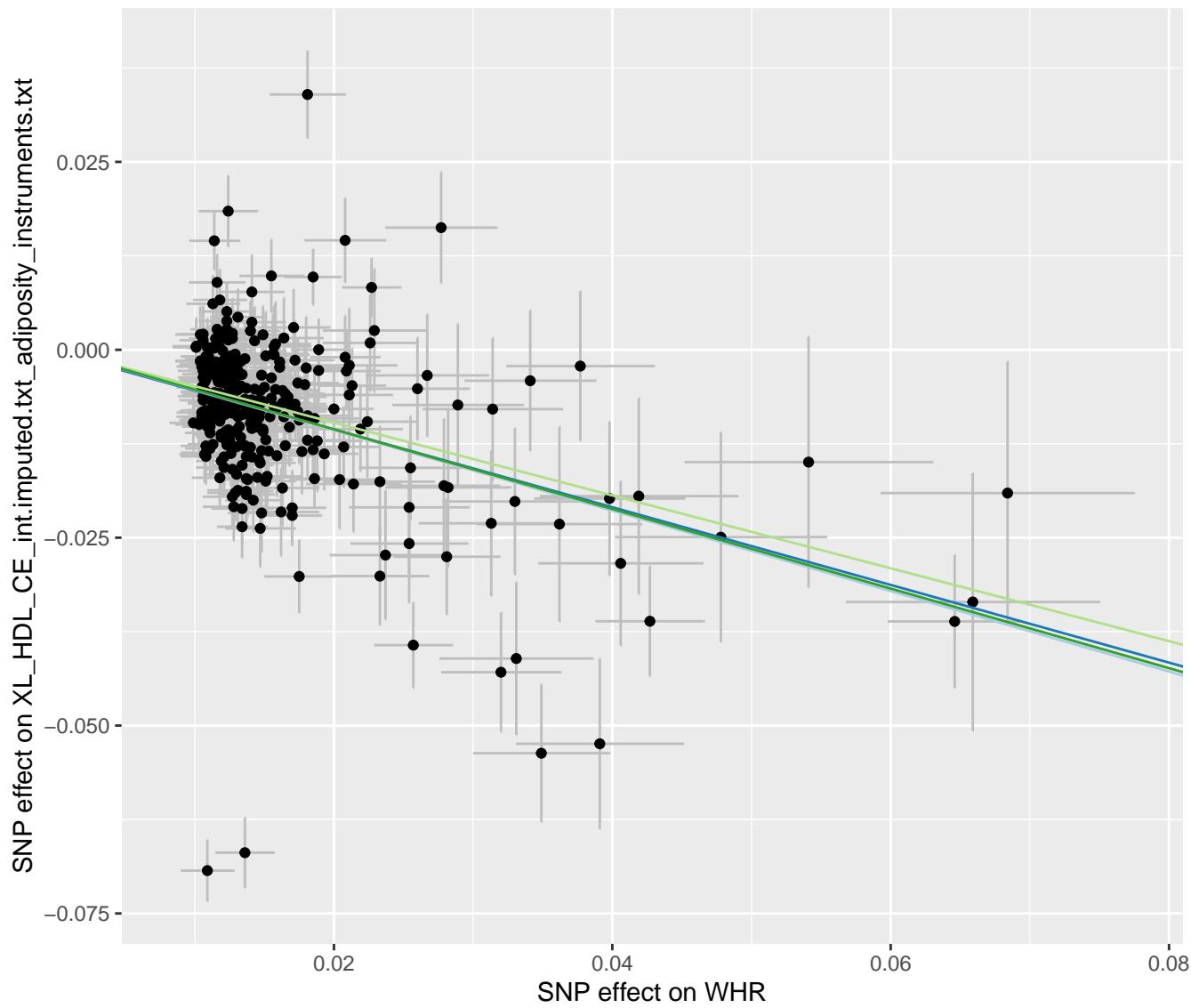
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



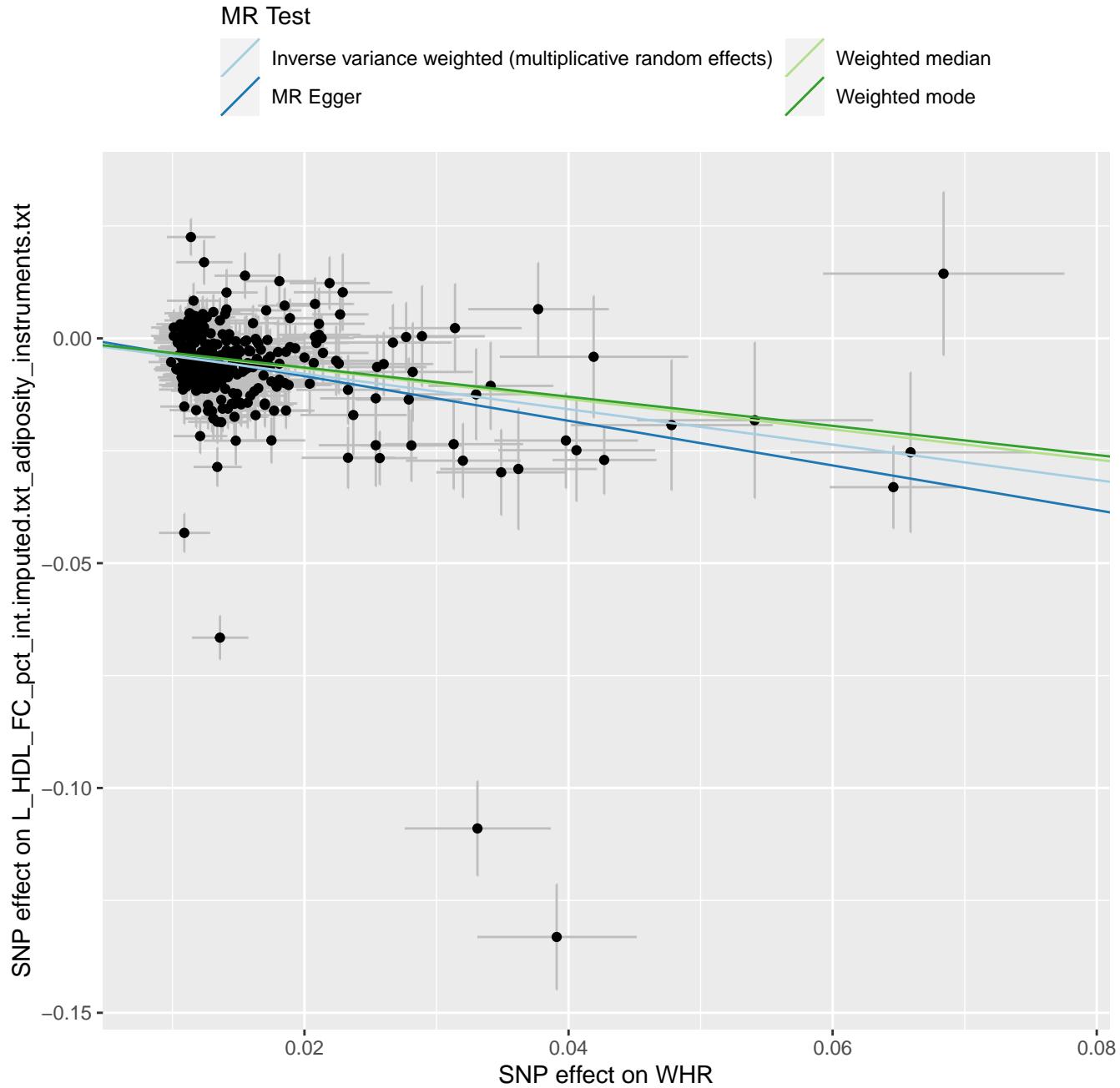
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



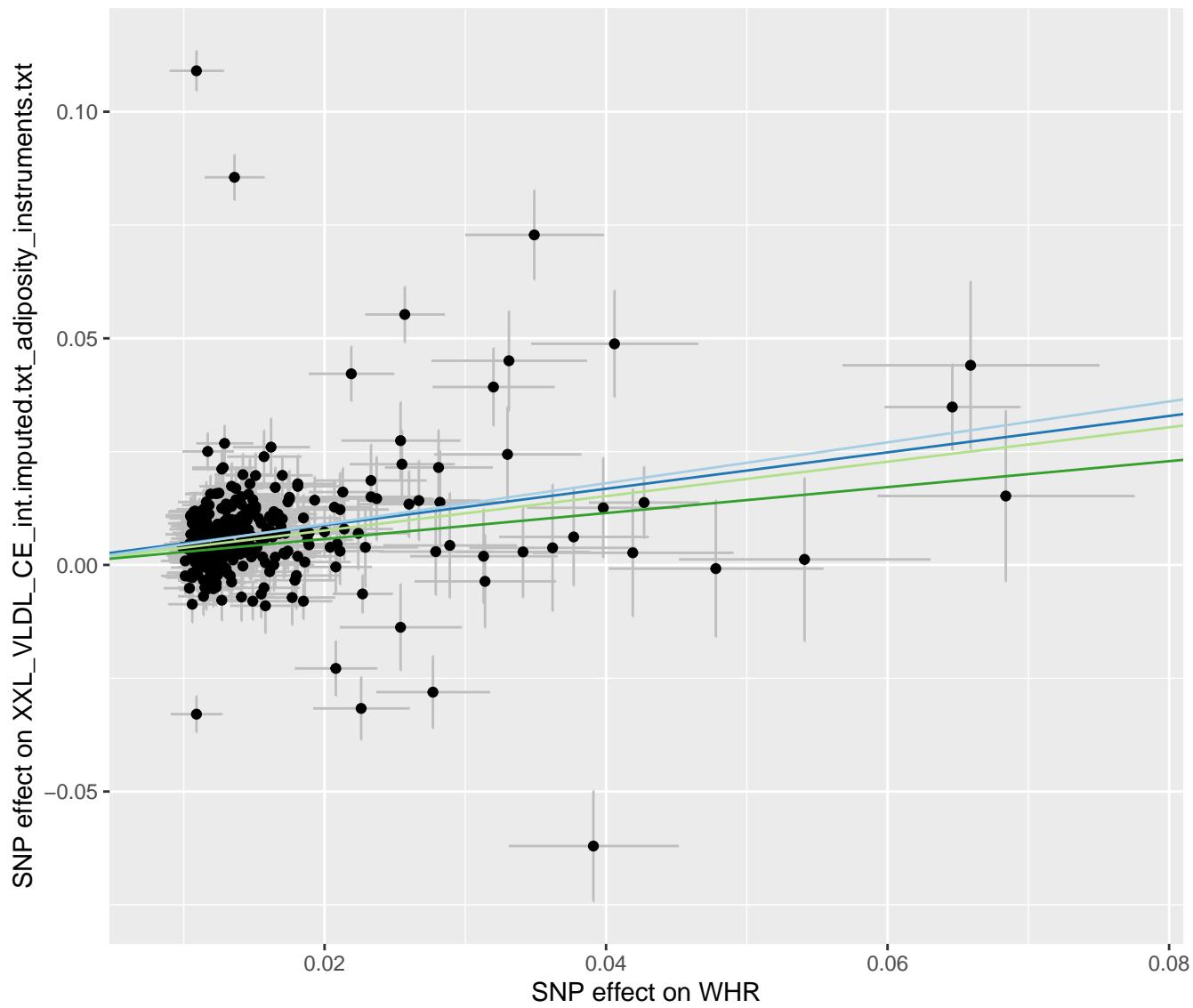
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

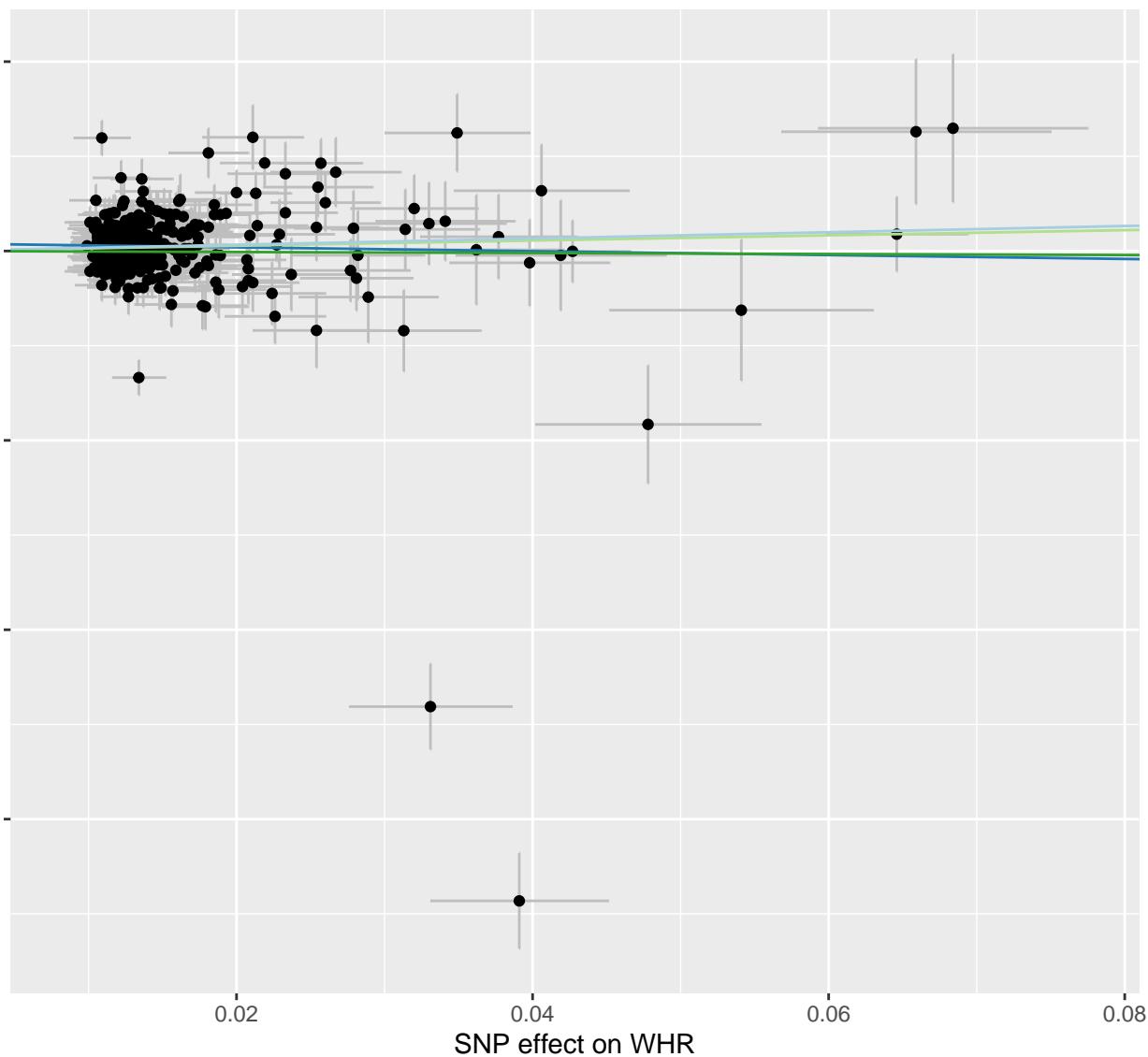


Weighted median



Weighted mode

SNP effect on LDL_P_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



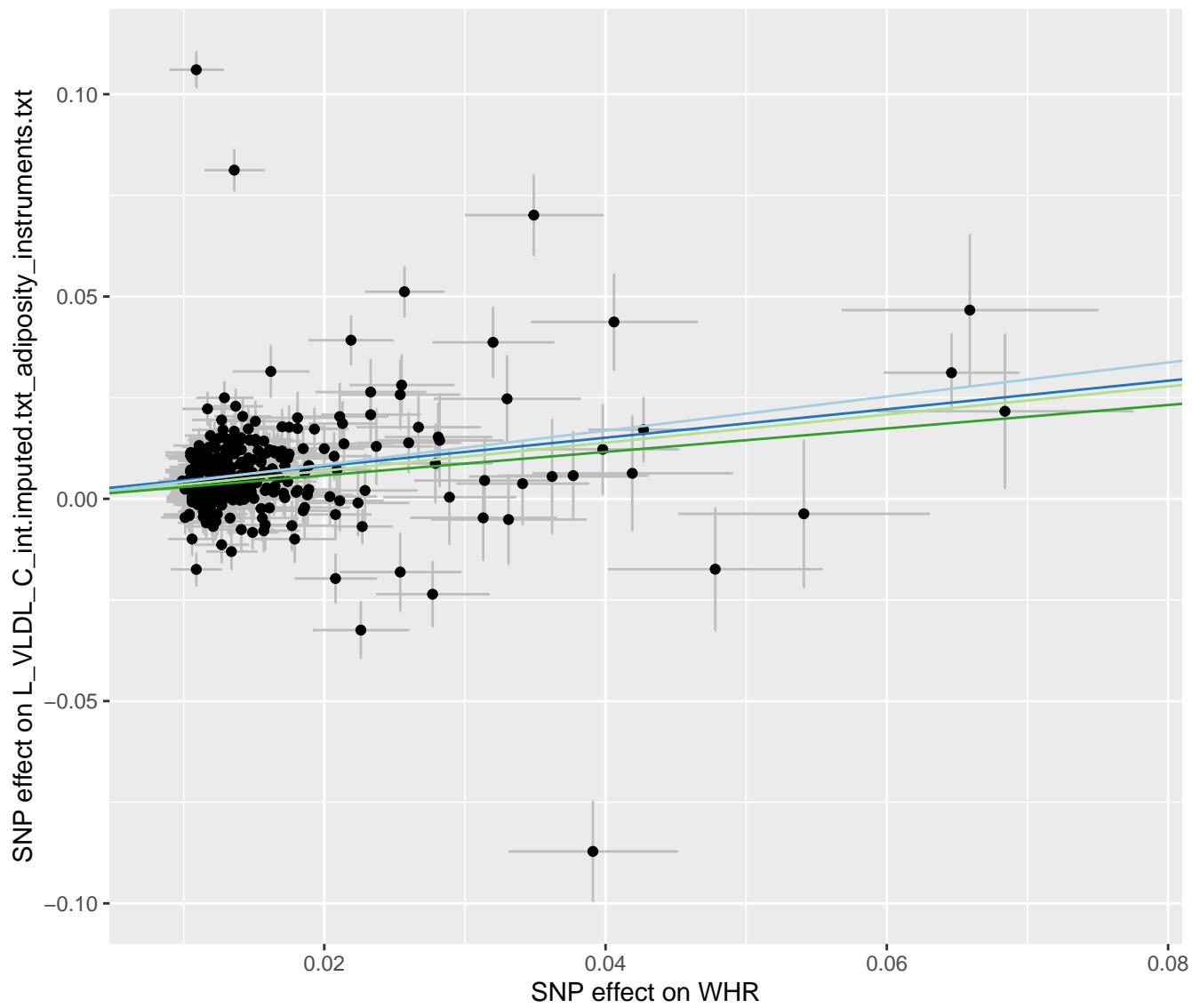
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



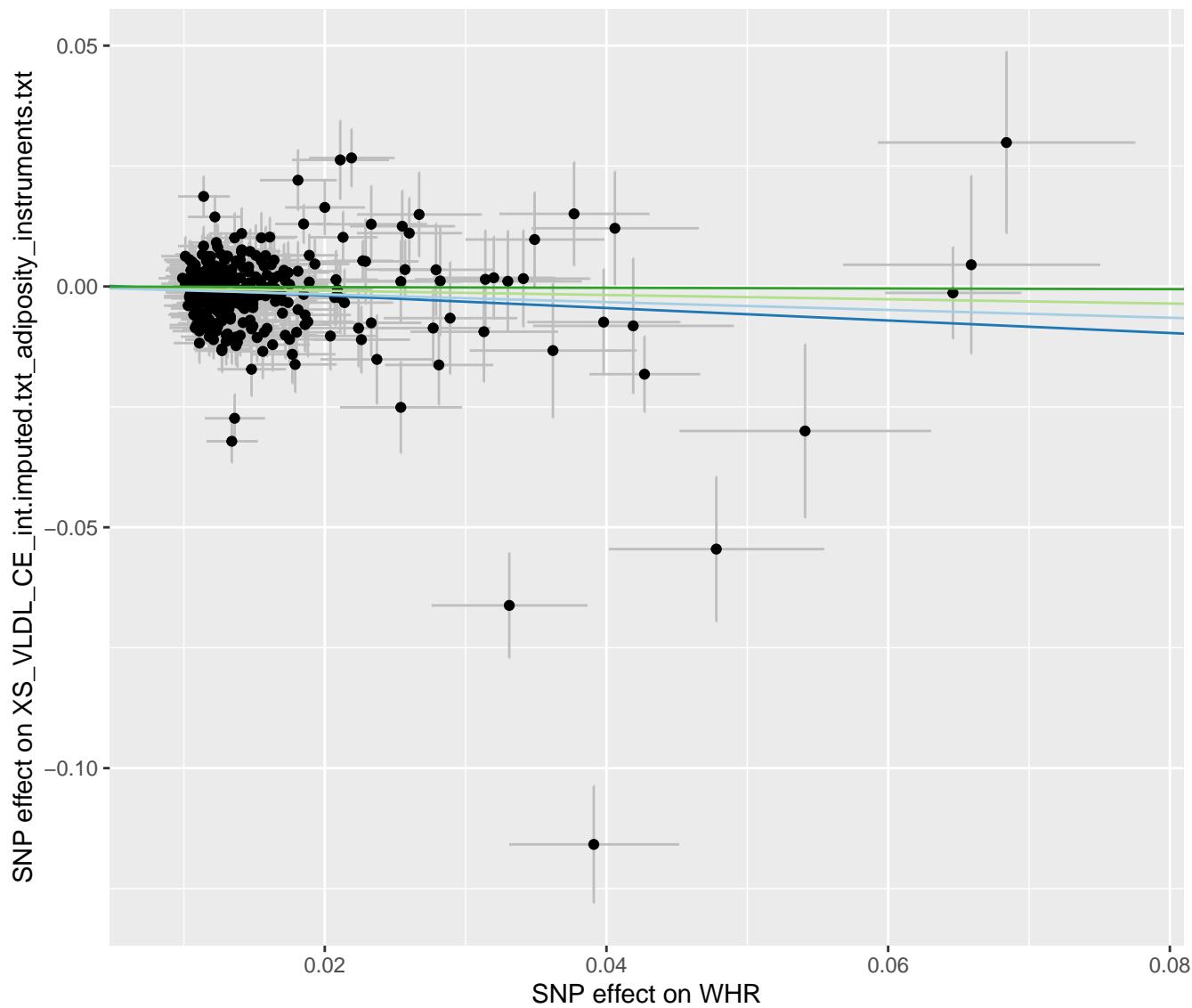
MR Egger



Weighted median



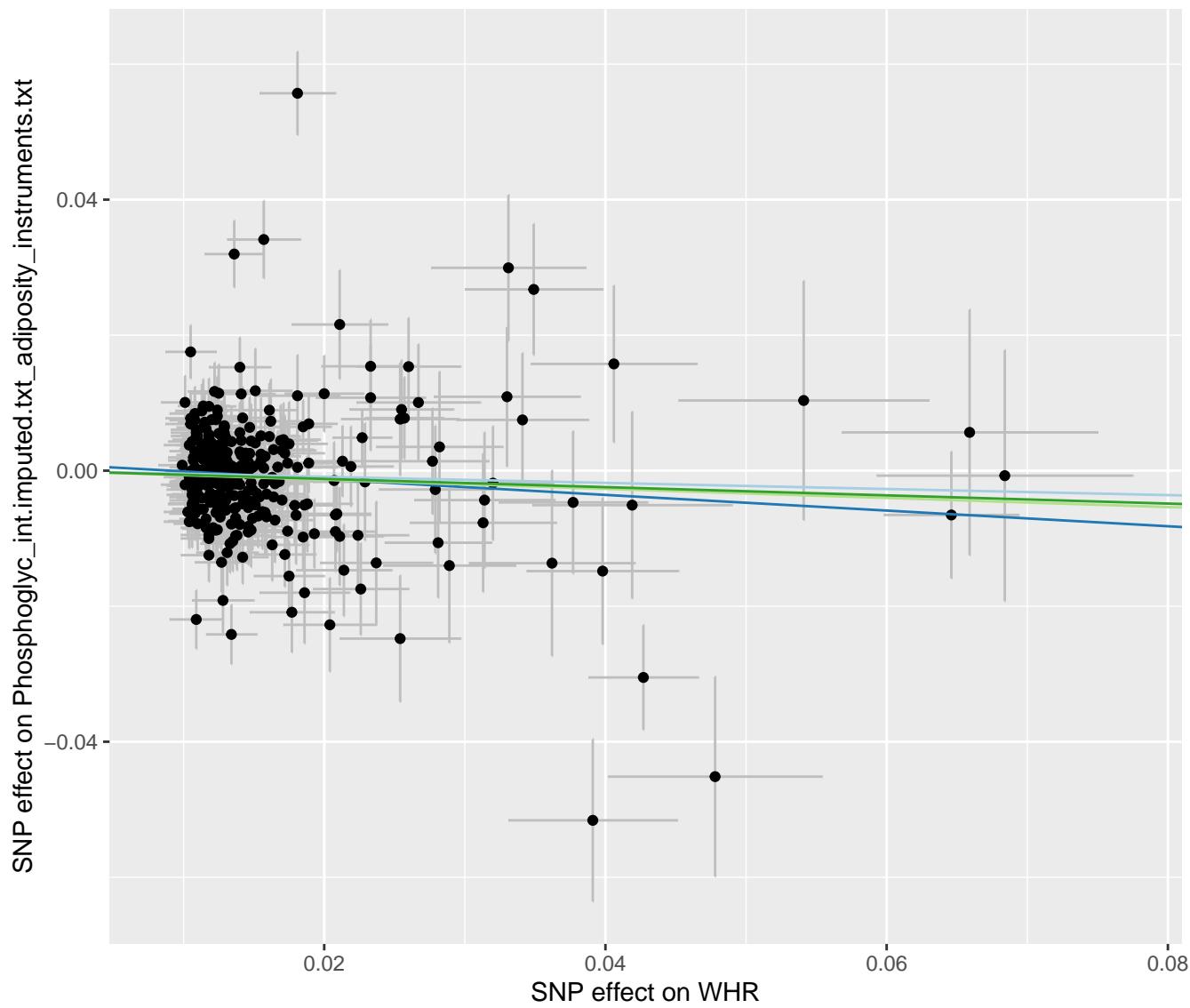
Weighted mode



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



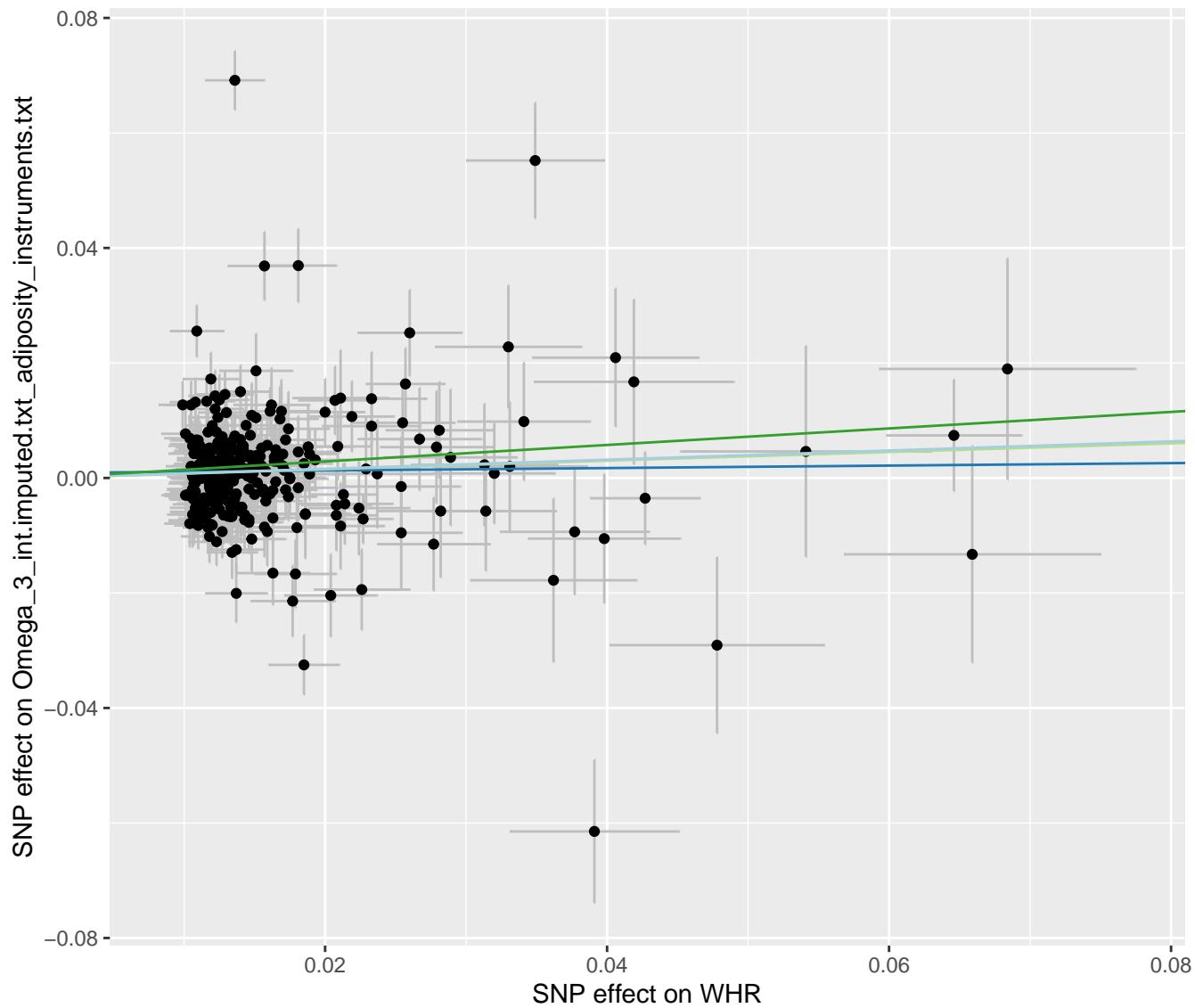
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



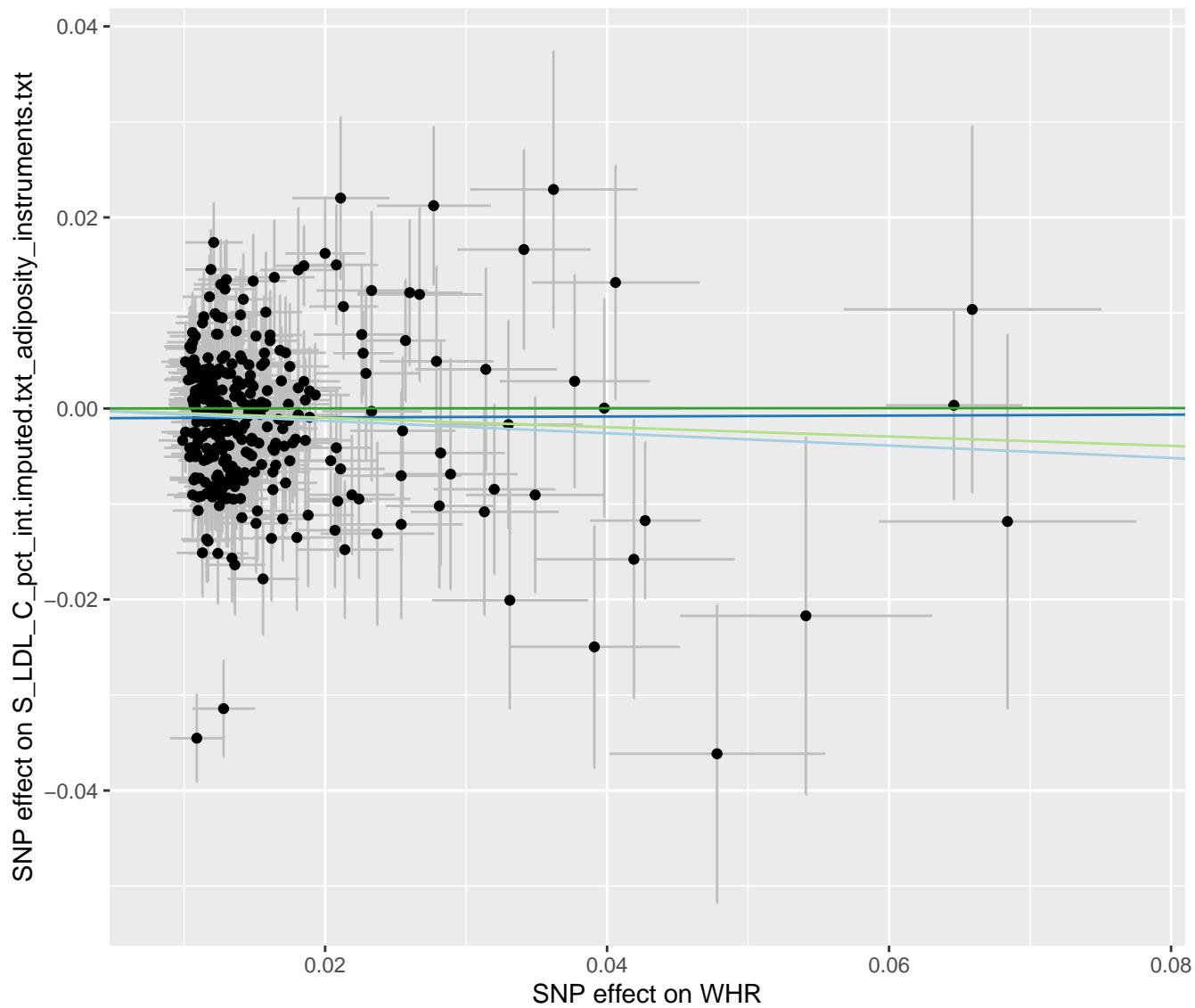
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

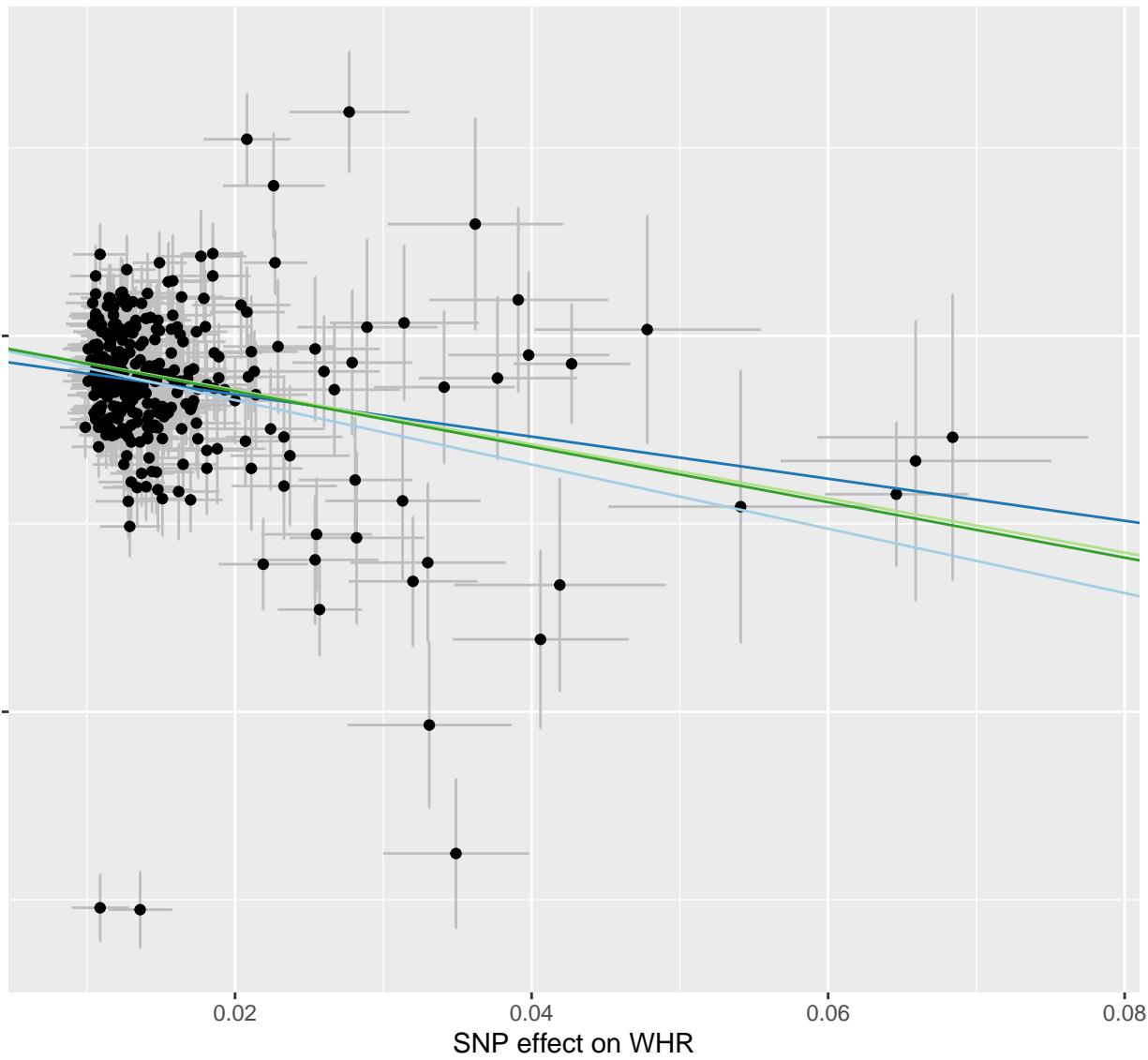


Weighted median



Weighted mode

SNP effect on Omega_6_pct_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

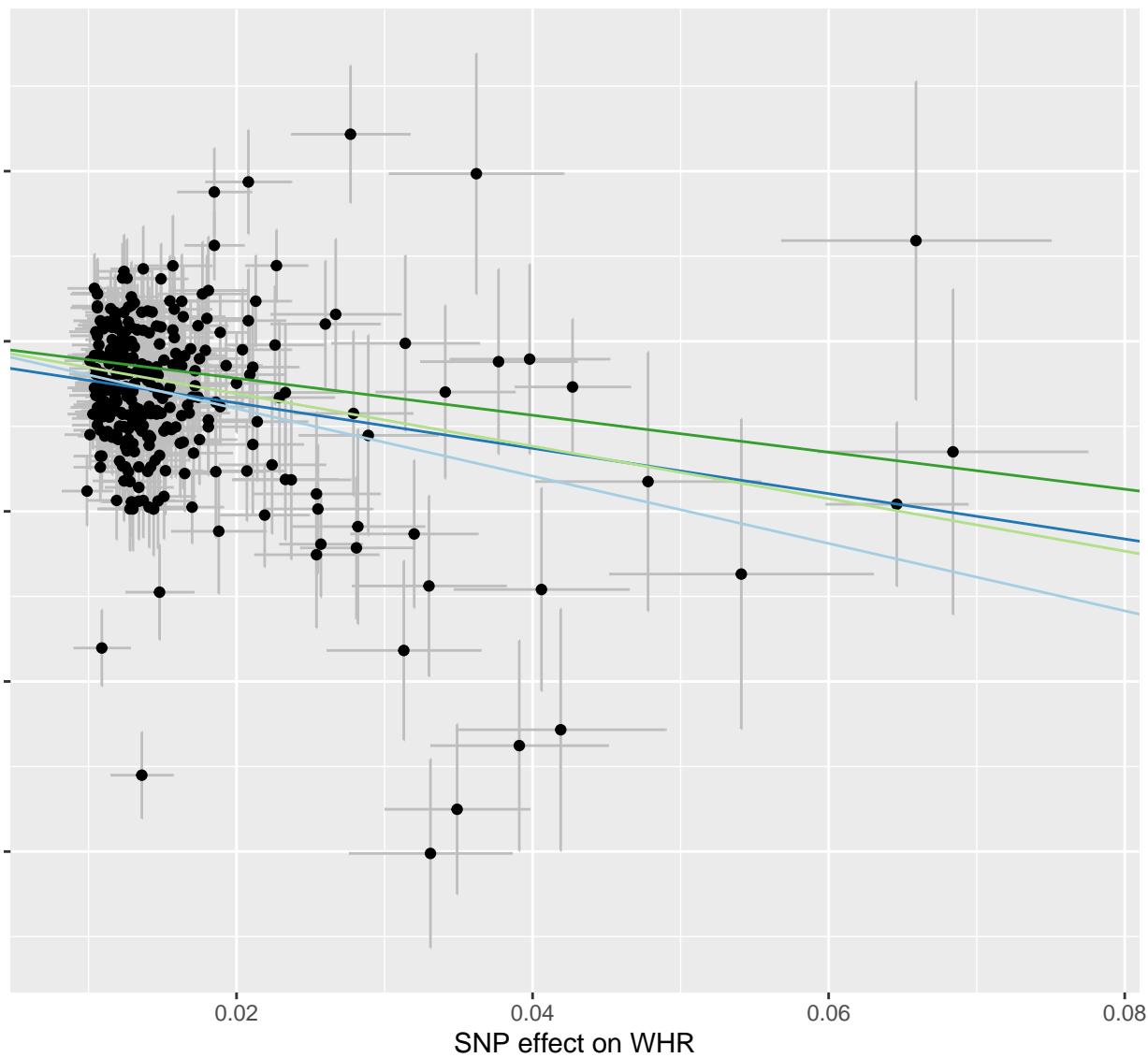


Weighted median



Weighted mode

SNP effect on LA_pct_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

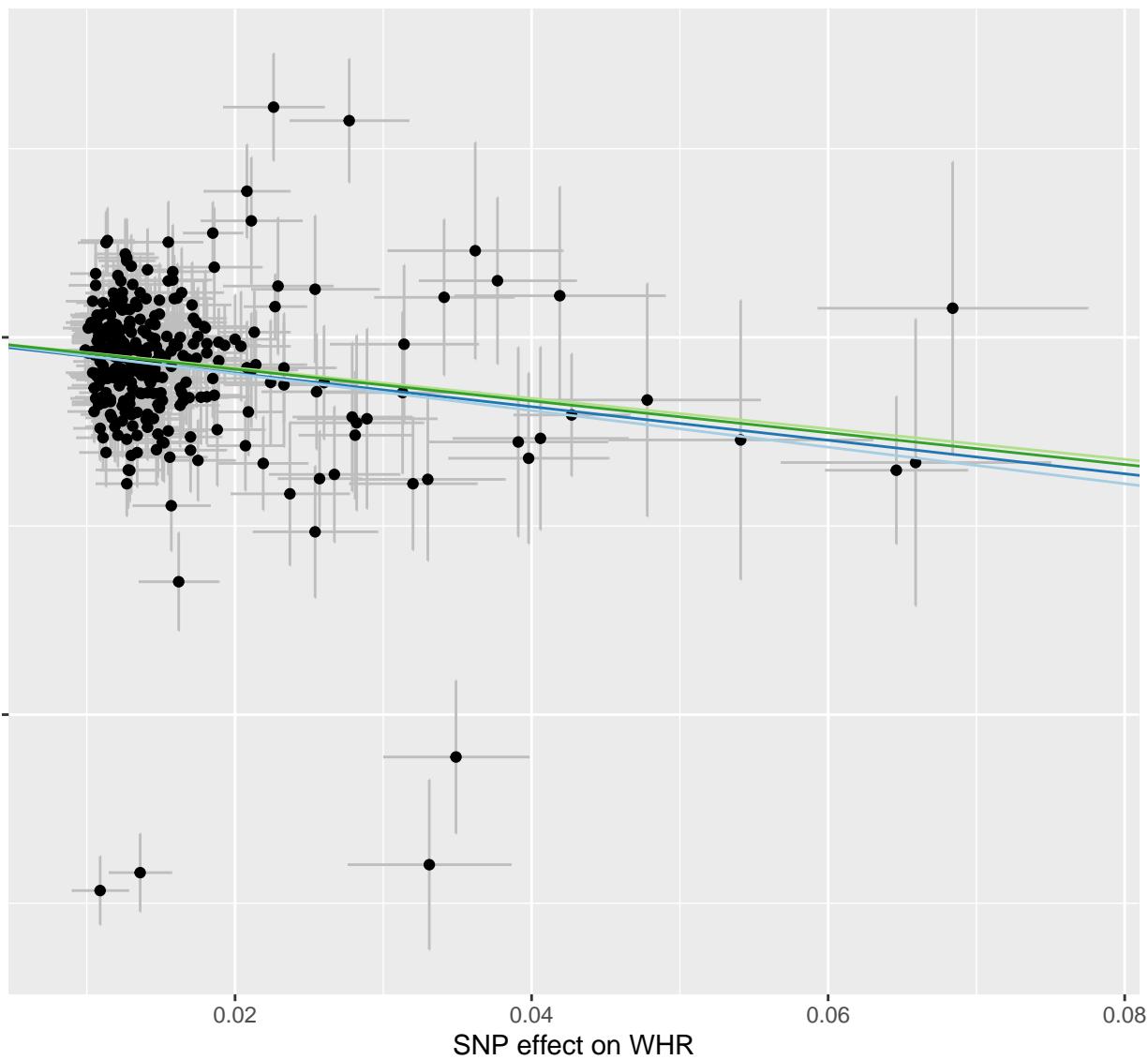


Weighted median



Weighted mode

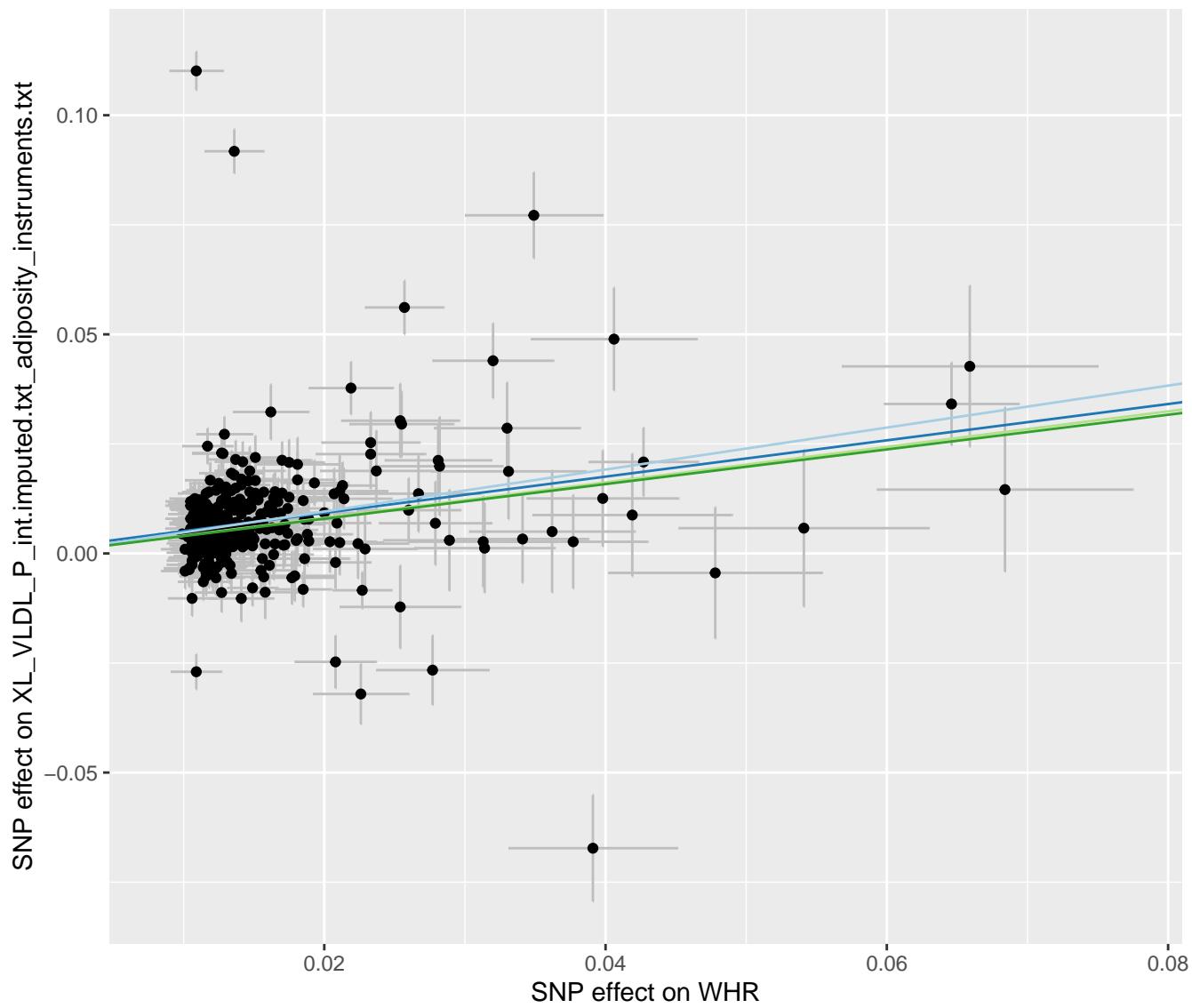
SNP effect on IDL_FC_pct_int.imputed.txt_adiposity_instruments.txt



MR Test

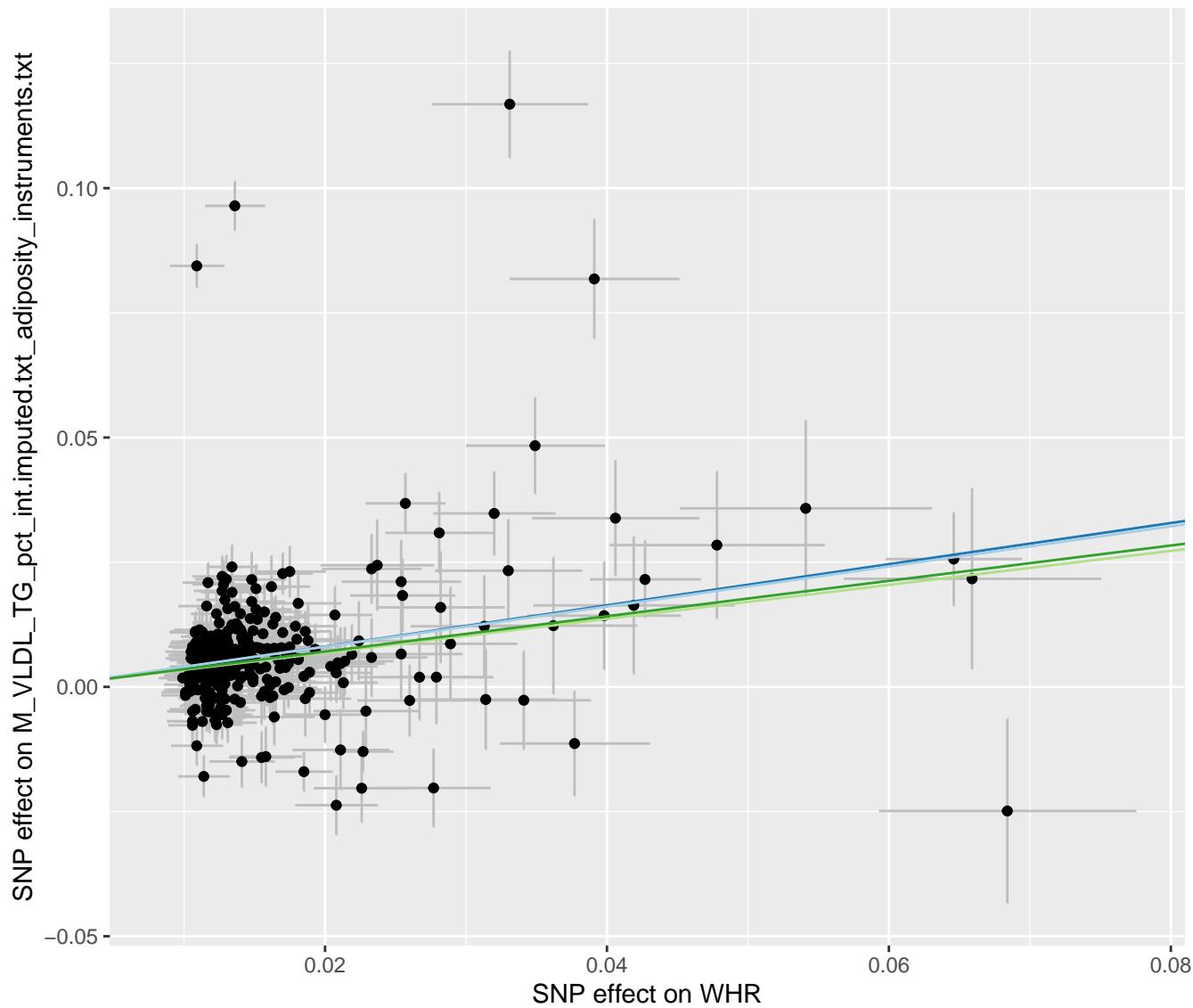
Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test

 Inverse variance weighted (multiplicative random effects)
 MR Egger
 Weighted median
 Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

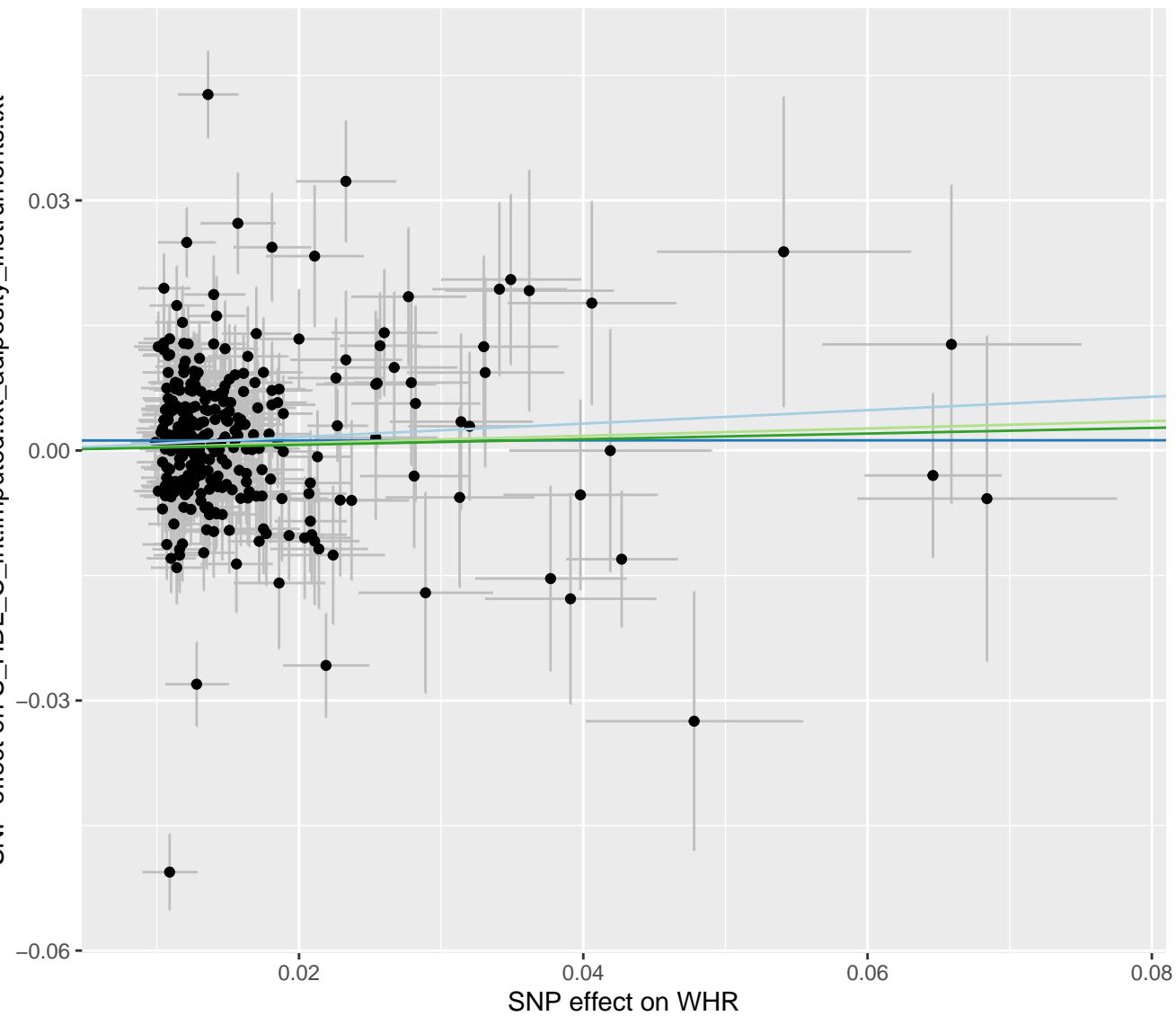


Weighted median



Weighted mode

SNP effect on S_HDL_C_int.imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

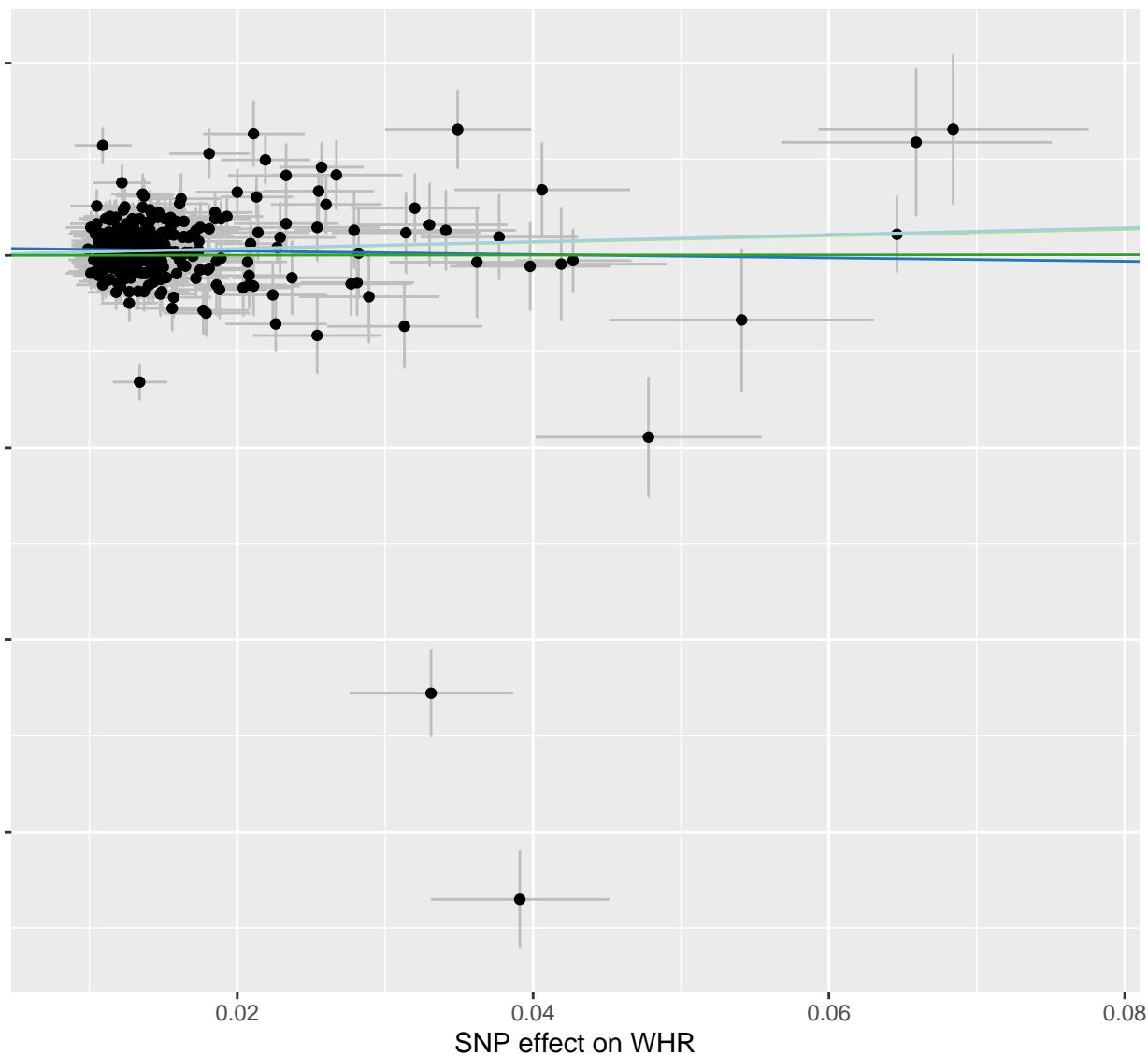


Weighted median



Weighted mode

SNP effect on ApoB_int.imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



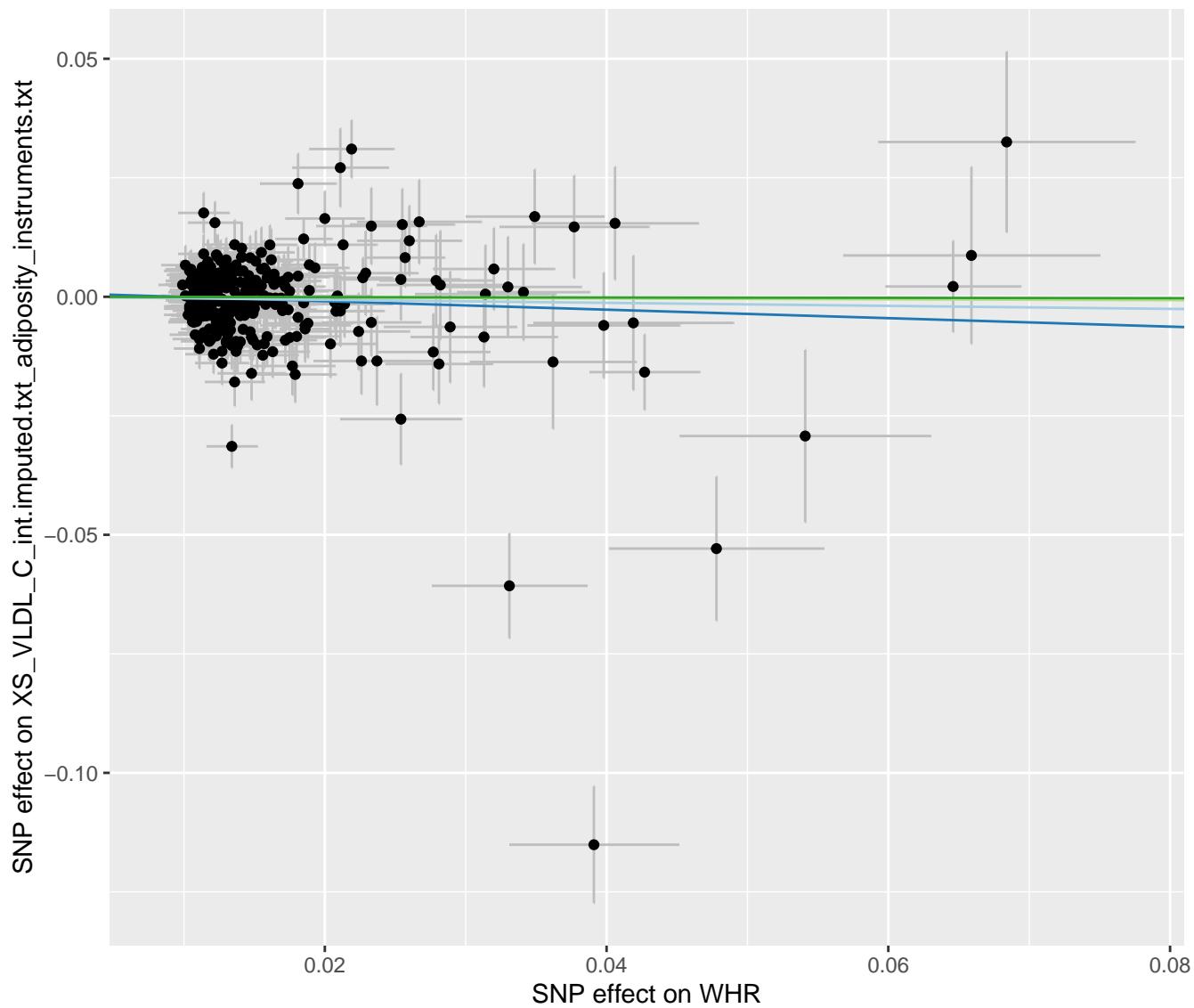
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on L_HDL_L_int.imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

SNP effect on WHR

MR Test

A blue diagonal bar extending from the top right towards the bottom left.

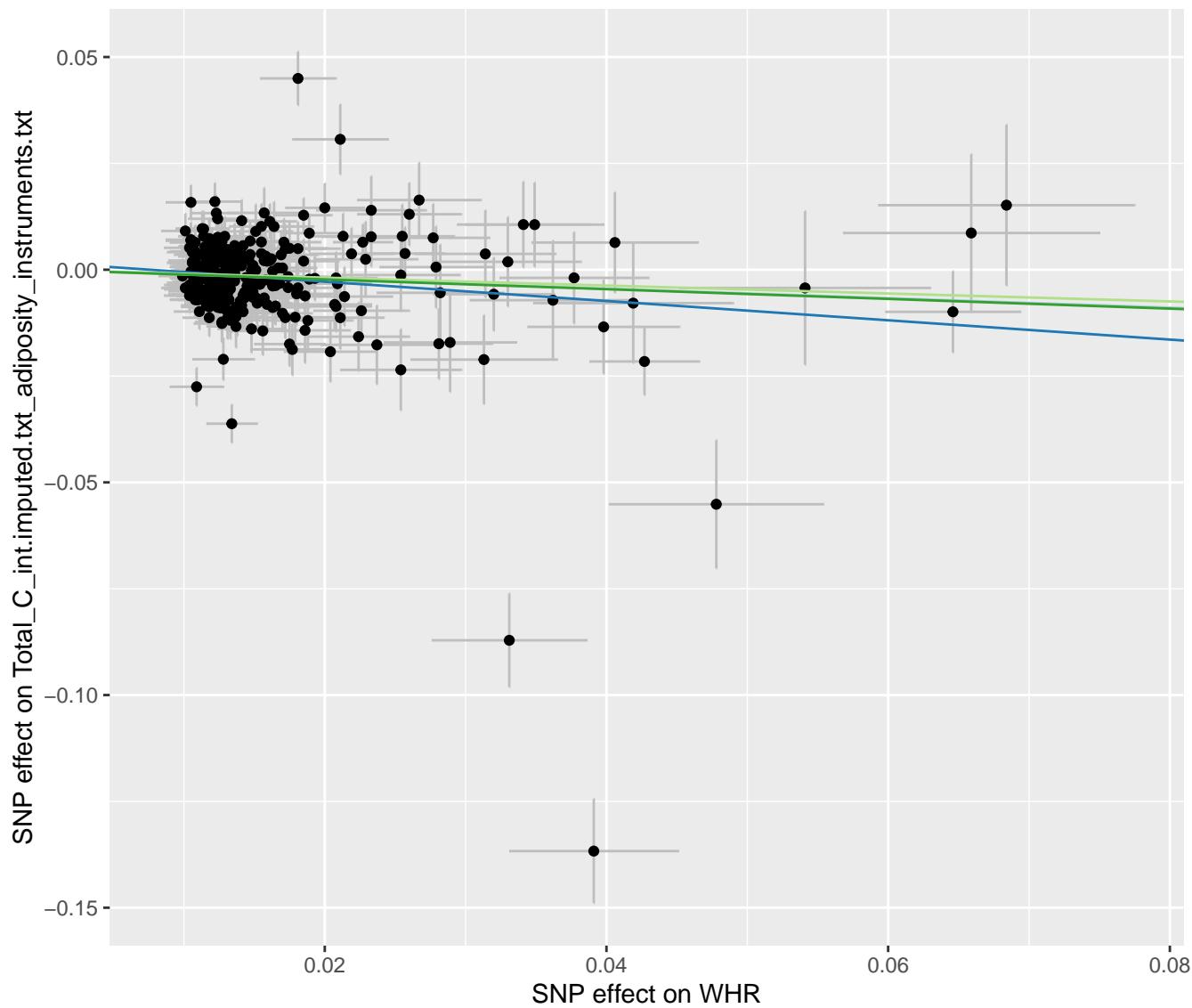
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



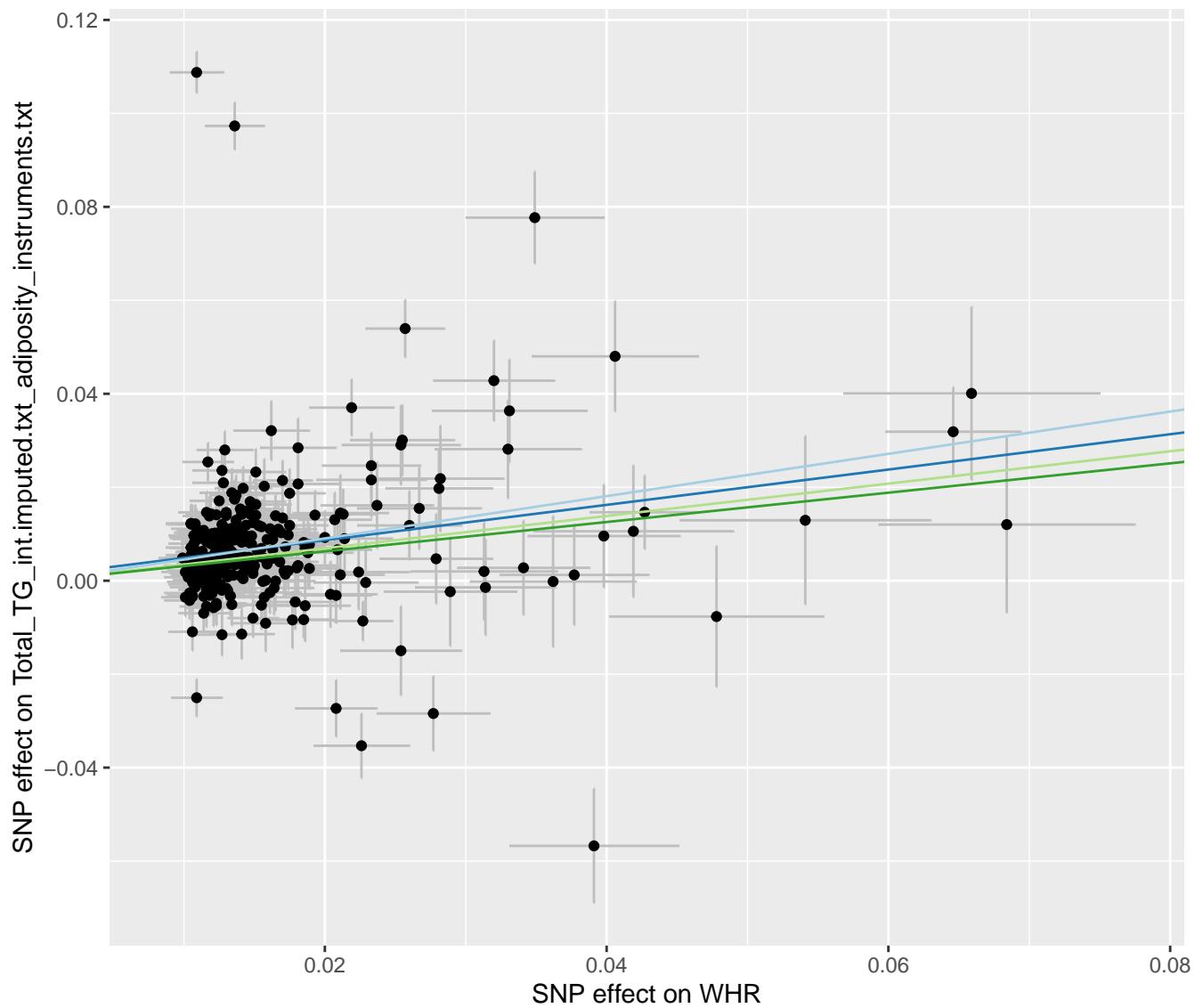
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on L_HDL_CE_int.imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

SNP effect on WHR

-0.10

-0.05

0.00

0.01

0.02

-0.08

-0.06

-0.04

-0.02

0.00

-0.01

-0.02

-0.03

-0.04

0.01

-0.005

-0.015

-0.025

-0.035

0.005

-0.005

-0.015

-0.025

-0.035

0.002

-0.002

-0.012

-0.022

-0.032

0.001

-0.001

-0.011

-0.021

-0.031

0.0005

-0.0005

-0.0105

-0.0205

-0.0305

0.0002

-0.0002

-0.0098

-0.0198

-0.0298

0.0001

-0.0001

-0.0095

-0.0195

-0.0295

0.00005

-0.00005

-0.0092

-0.0192

-0.0292

0.00002

-0.00002

-0.0091

-0.0191

-0.0291

0.00001

-0.00001

-0.00905

-0.01905

-0.02905

0.000005

-0.000005

-0.00902

-0.01902

-0.02902

0.000002

-0.000002

-0.00901

-0.01901

-0.02901

MR Test



Inverse variance weighted (multiplicative random effects)



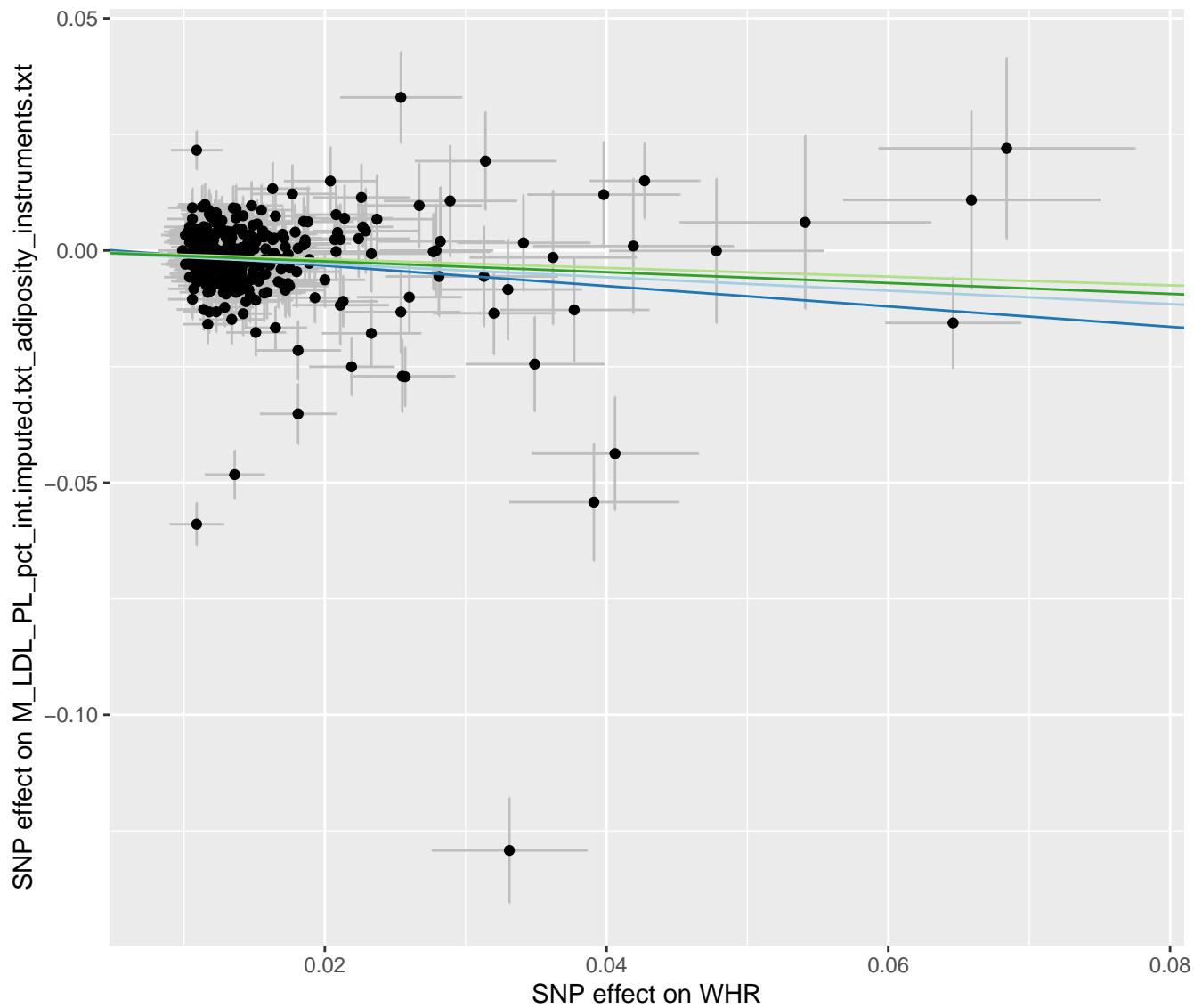
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



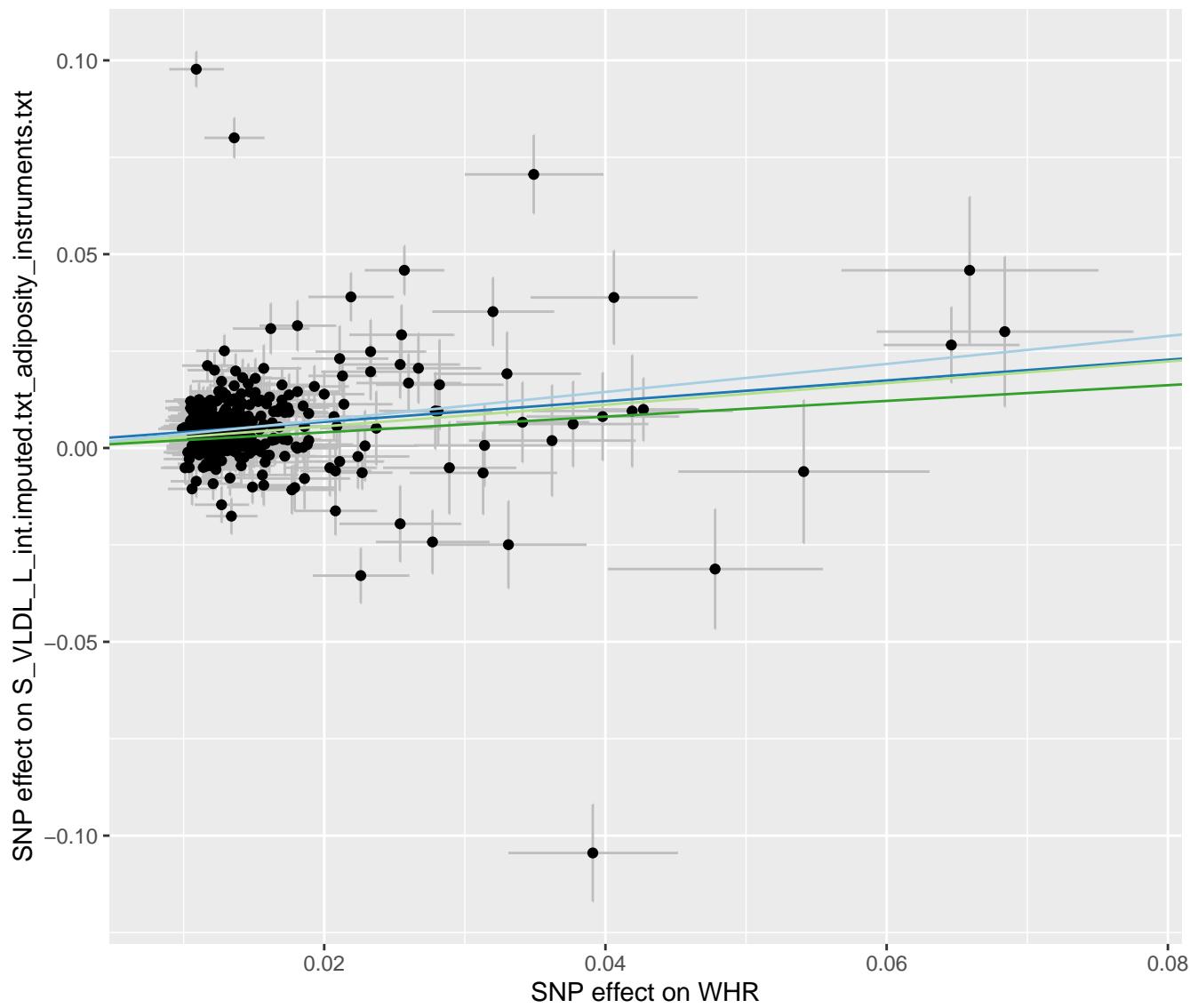
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



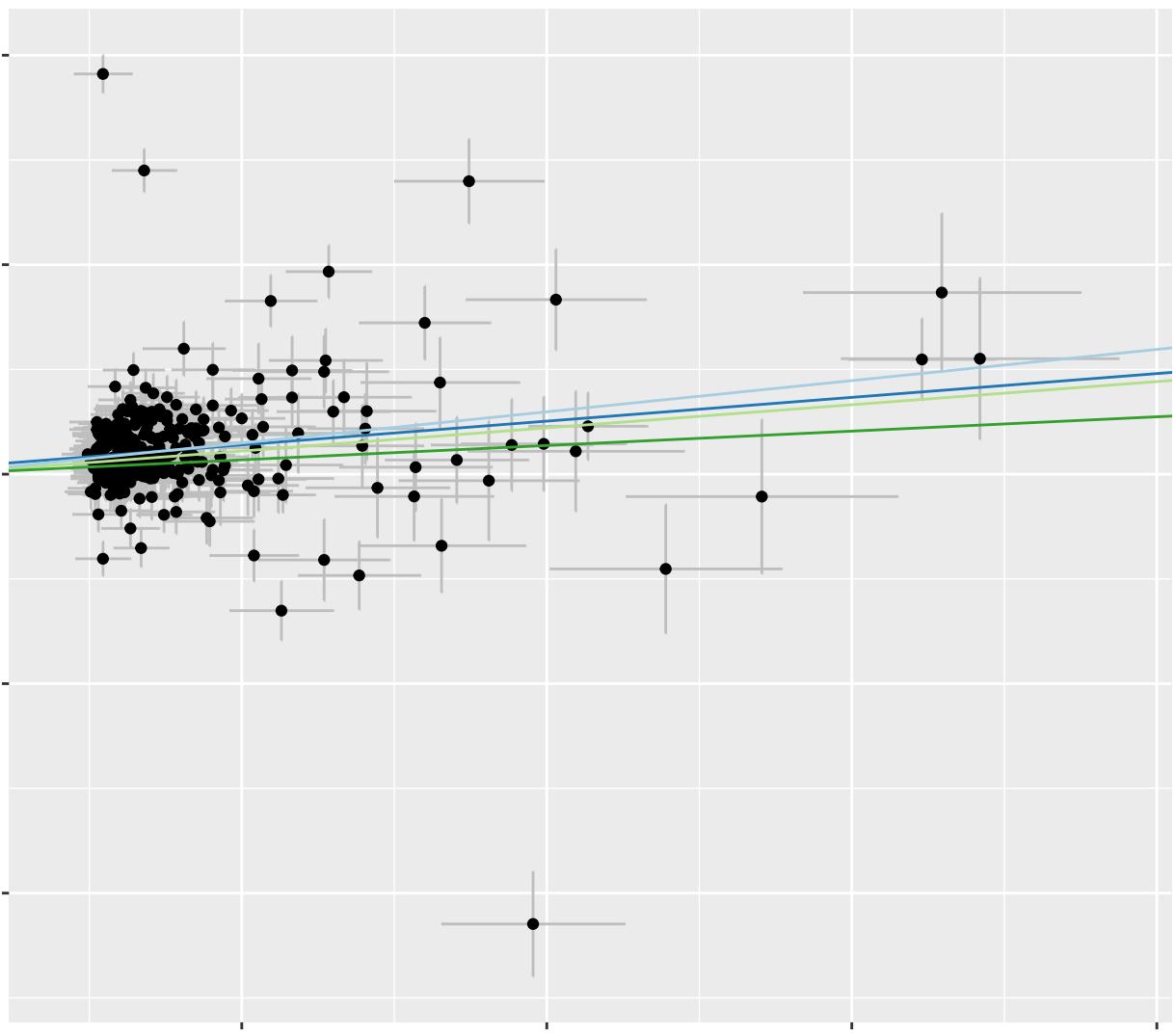
Weighted median



Weighted mode

SNP effect on VLDL_PL_int_imputed.txt_adiposity_instruments.txt

SNP effect on WHR



MR Test



Inverse variance weighted (multiplicative random effects)



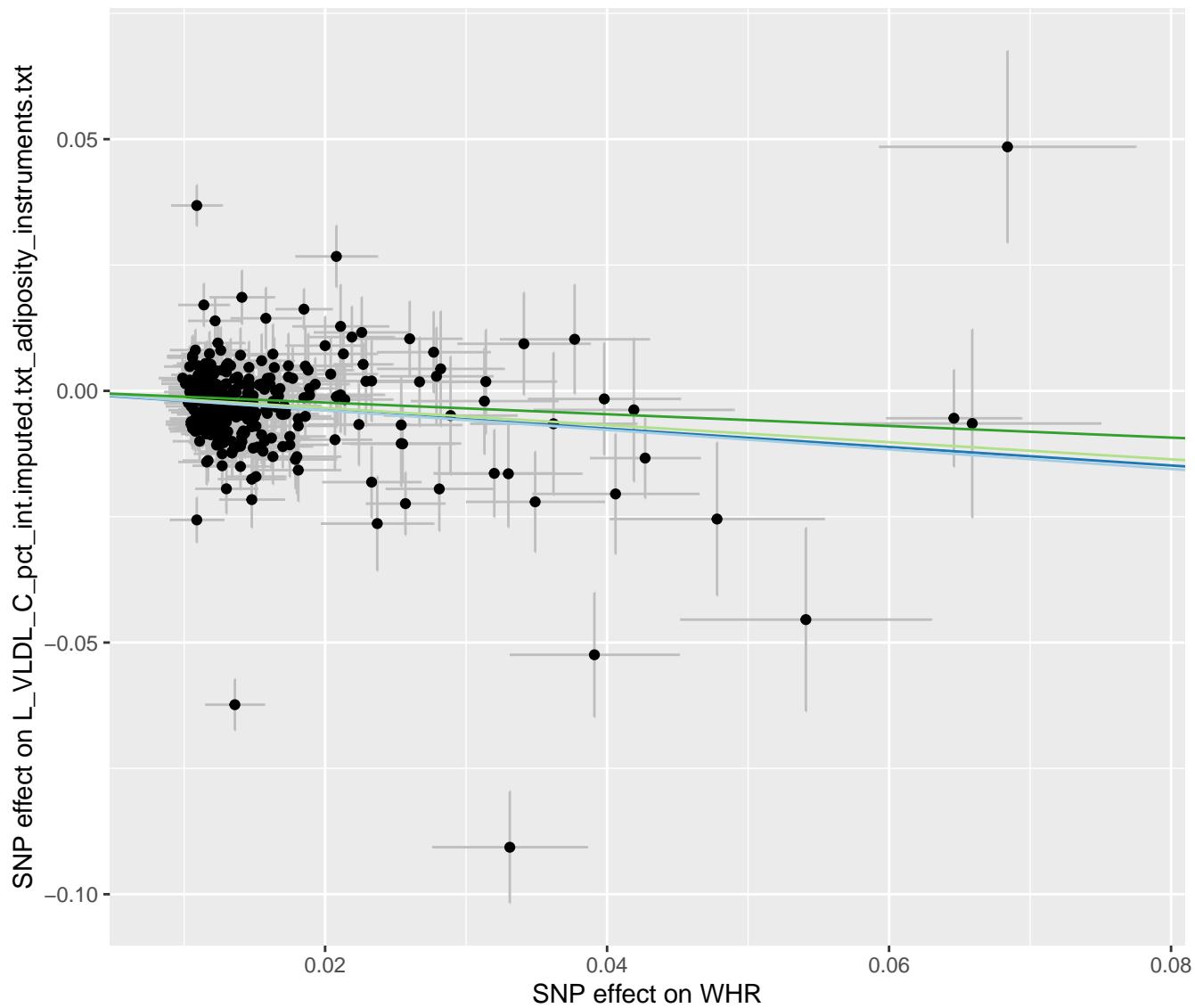
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on Cholines_int.imputed.txt_adiposity_instruments.txt

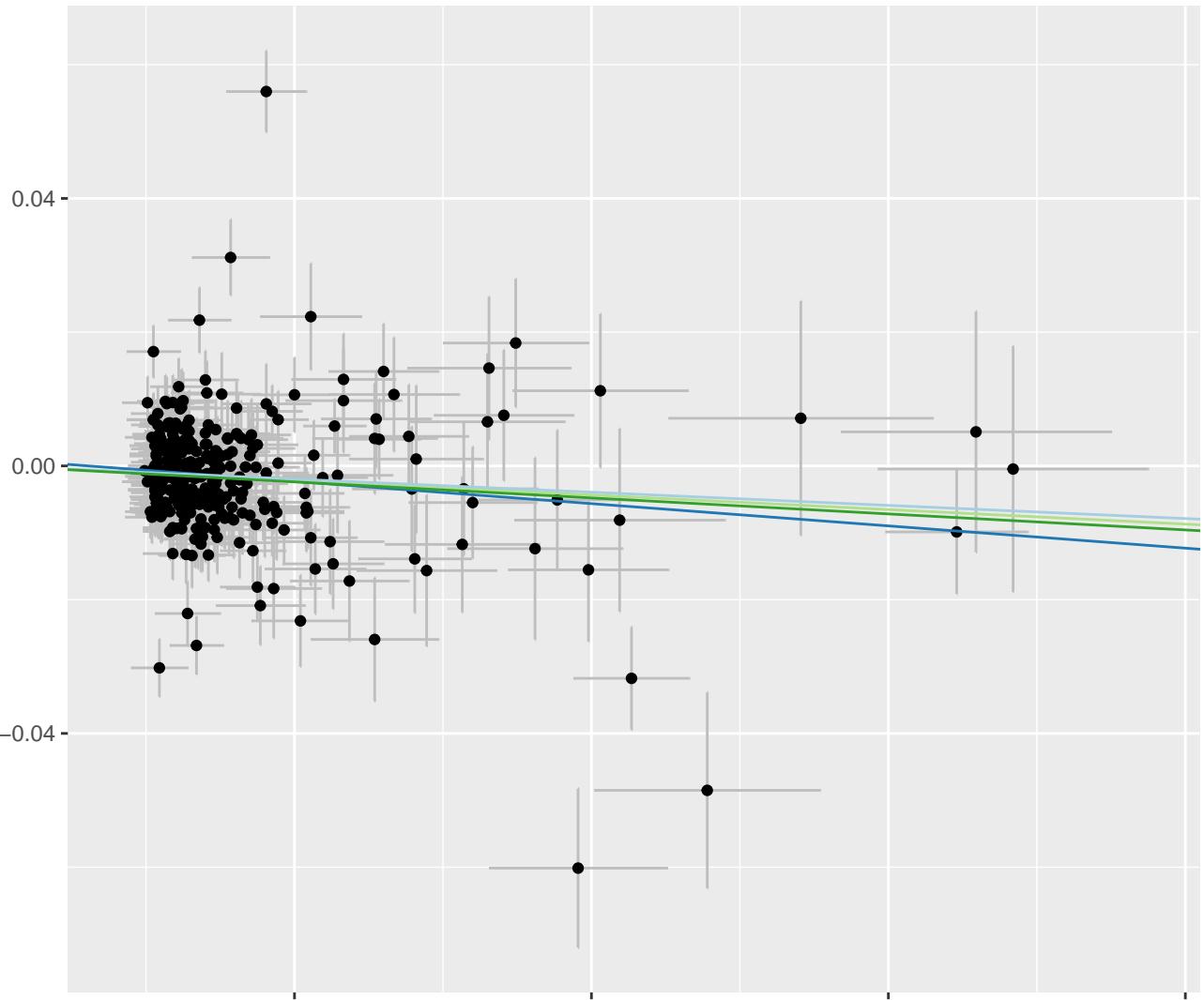
0.02

0.04

0.06

0.08

SNP effect on WHR



MR Test



Inverse variance weighted (multiplicative random effects)



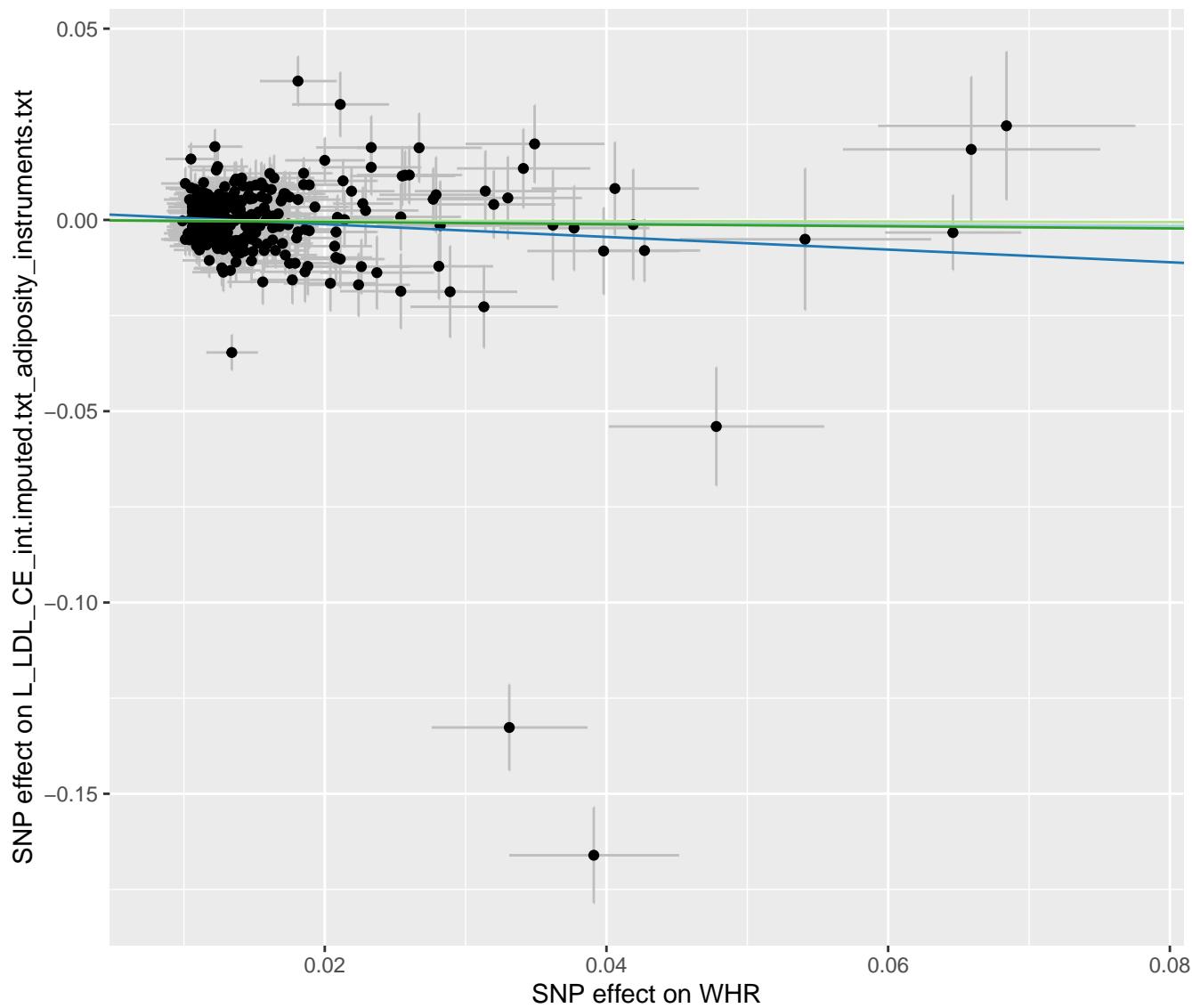
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



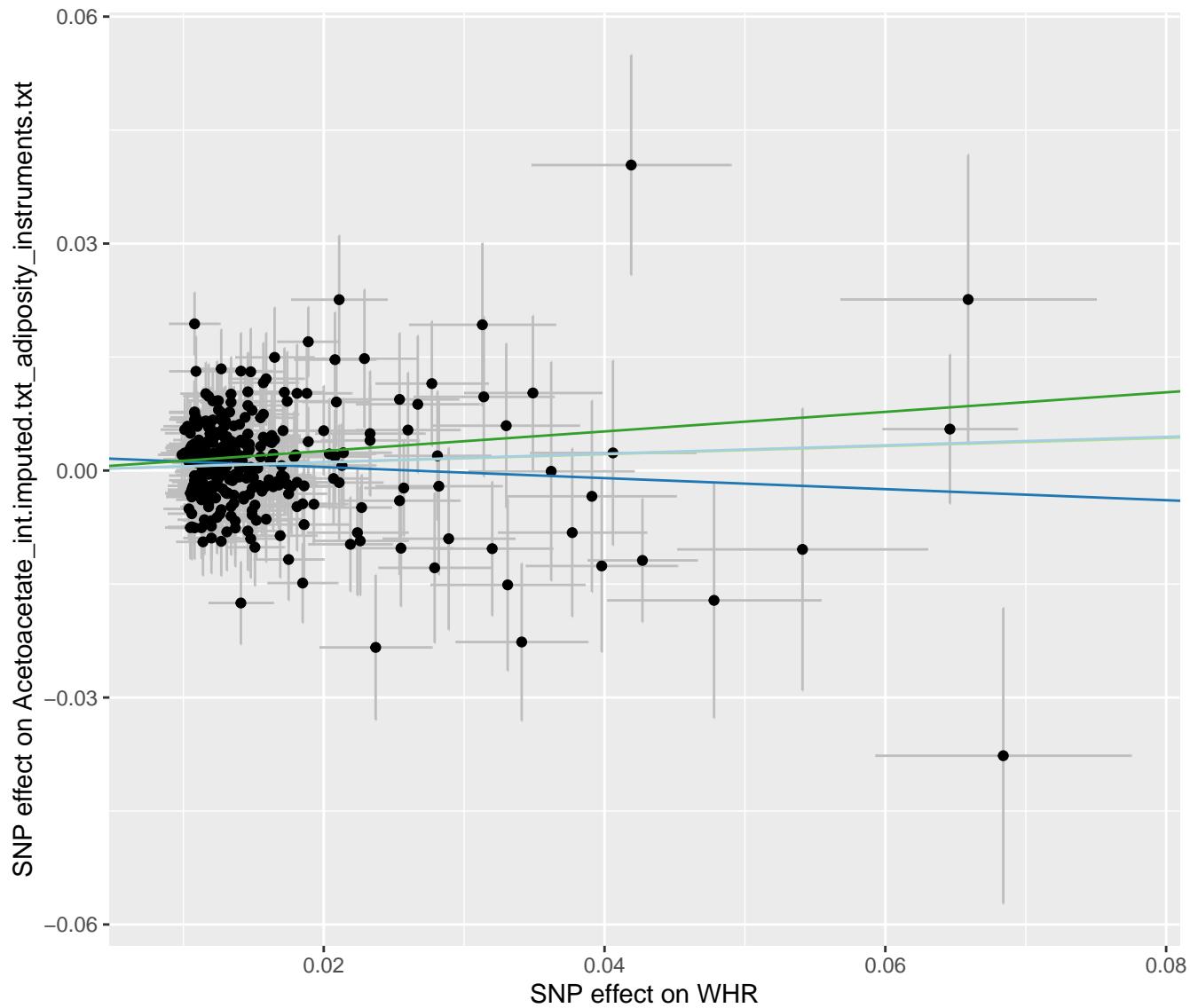
MR Egger



Weighted median



Weighted mode

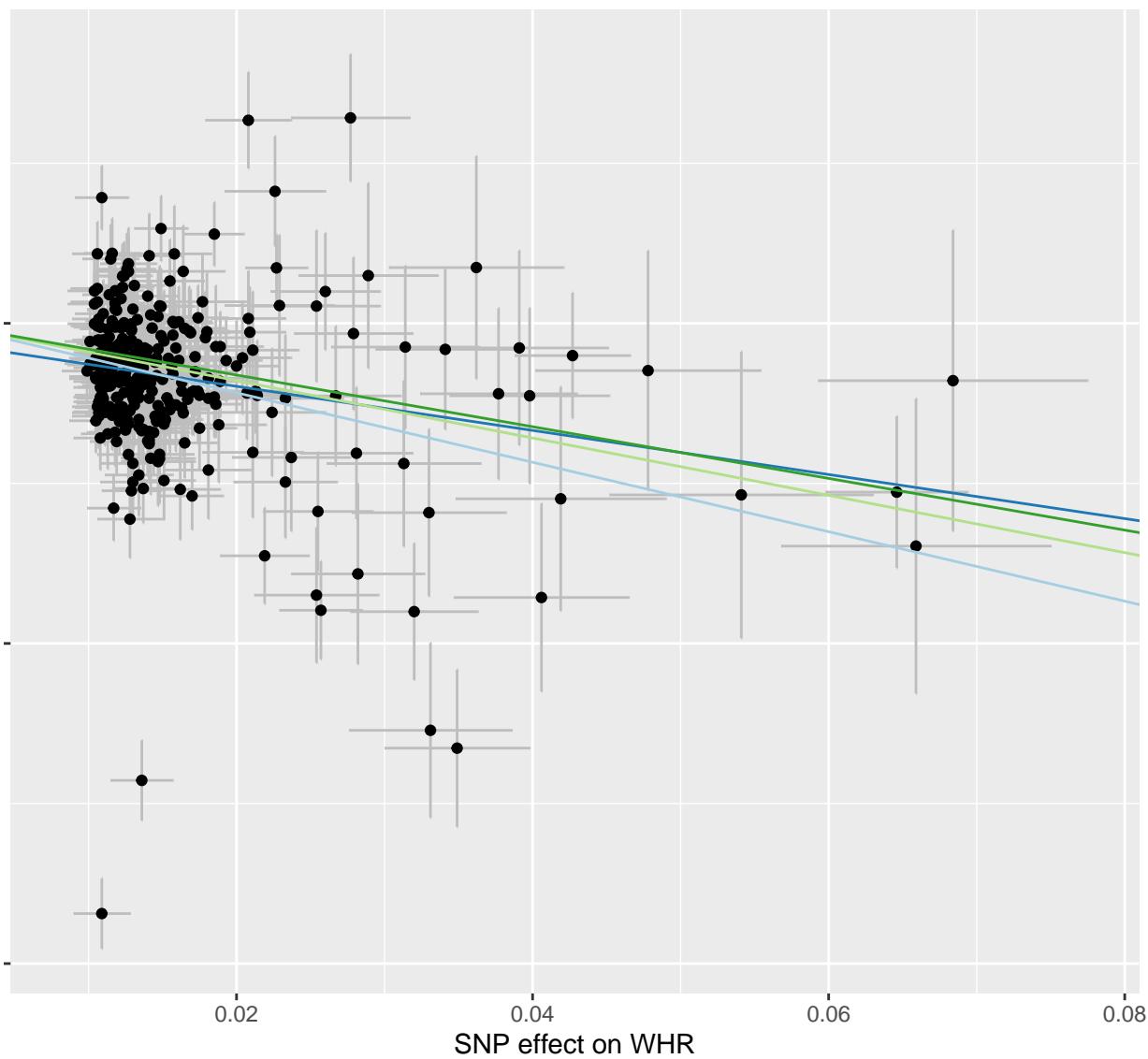


MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode

SNP effect on PUFA_pct_imputed.txt_imputed_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



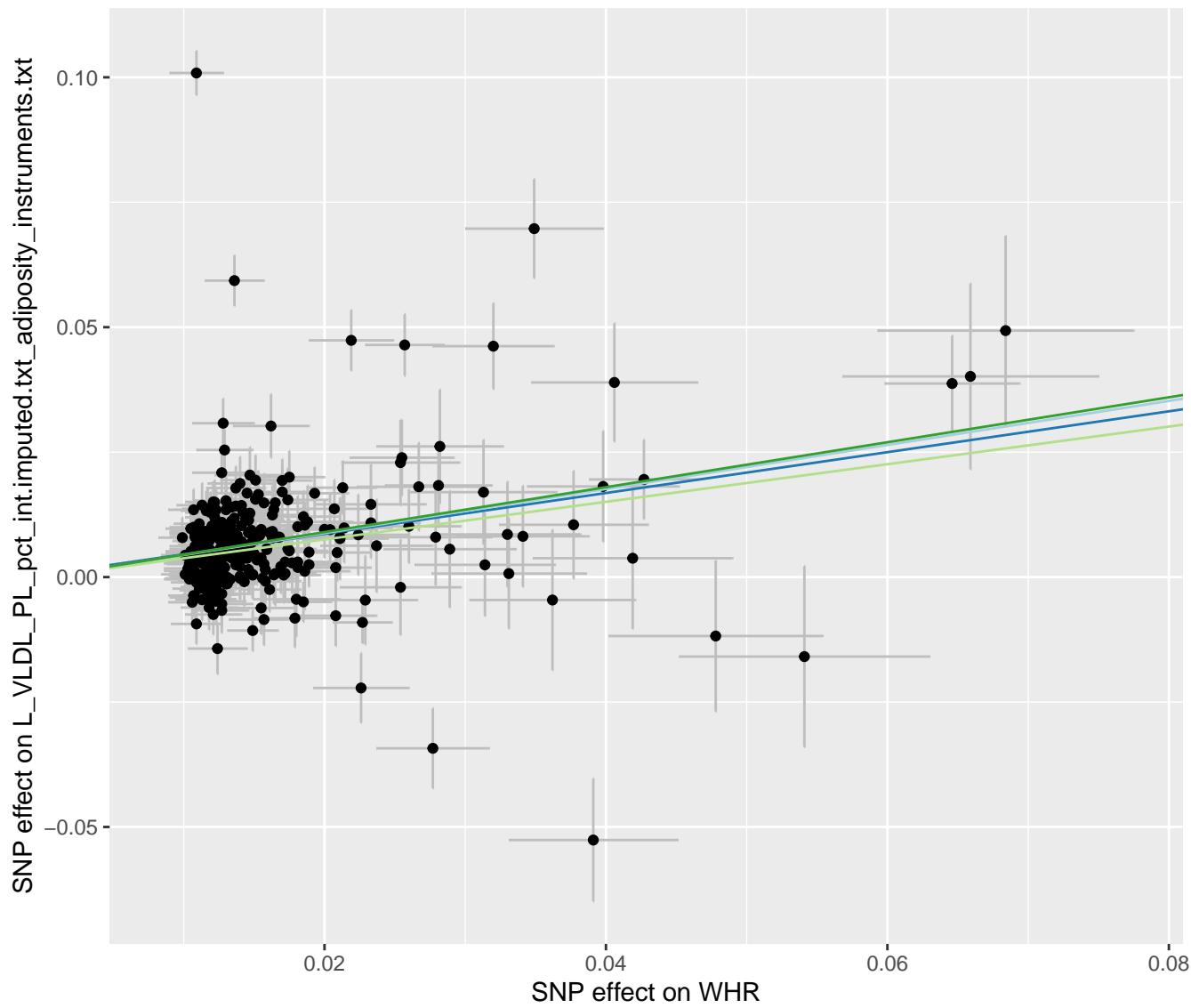
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



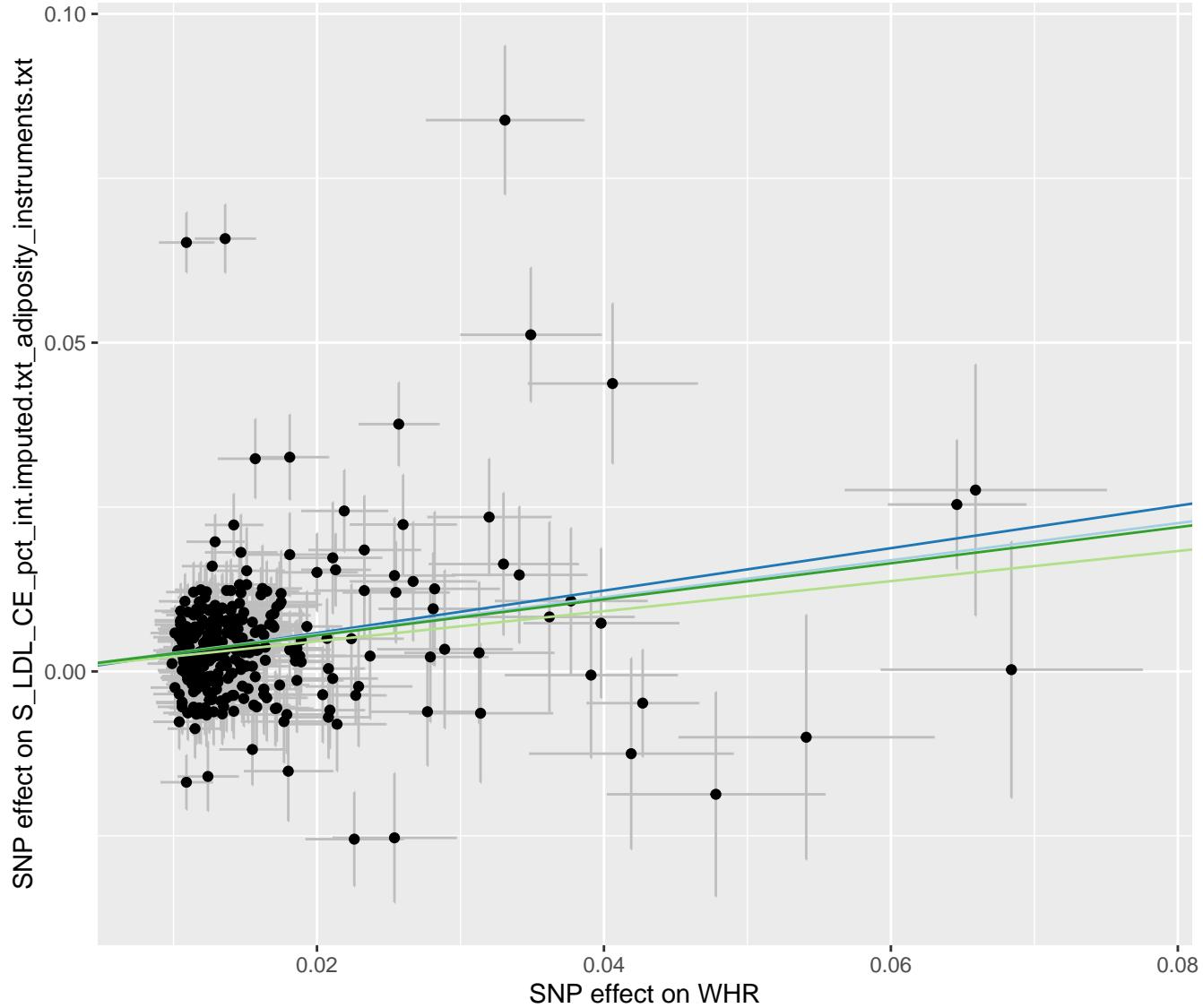
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

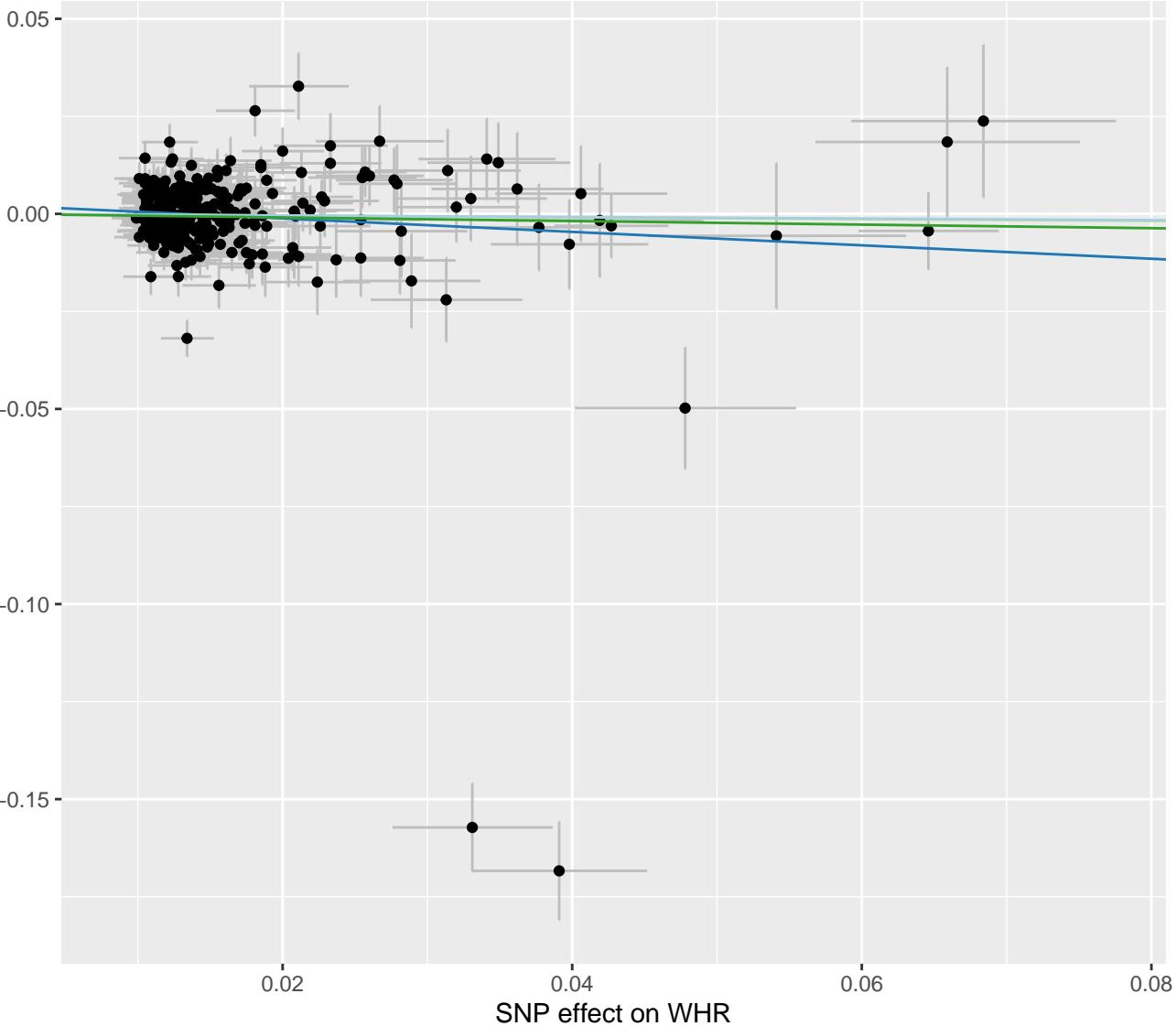


Weighted median



Weighted mode

SNP effect on M_LDL_FC_int.imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



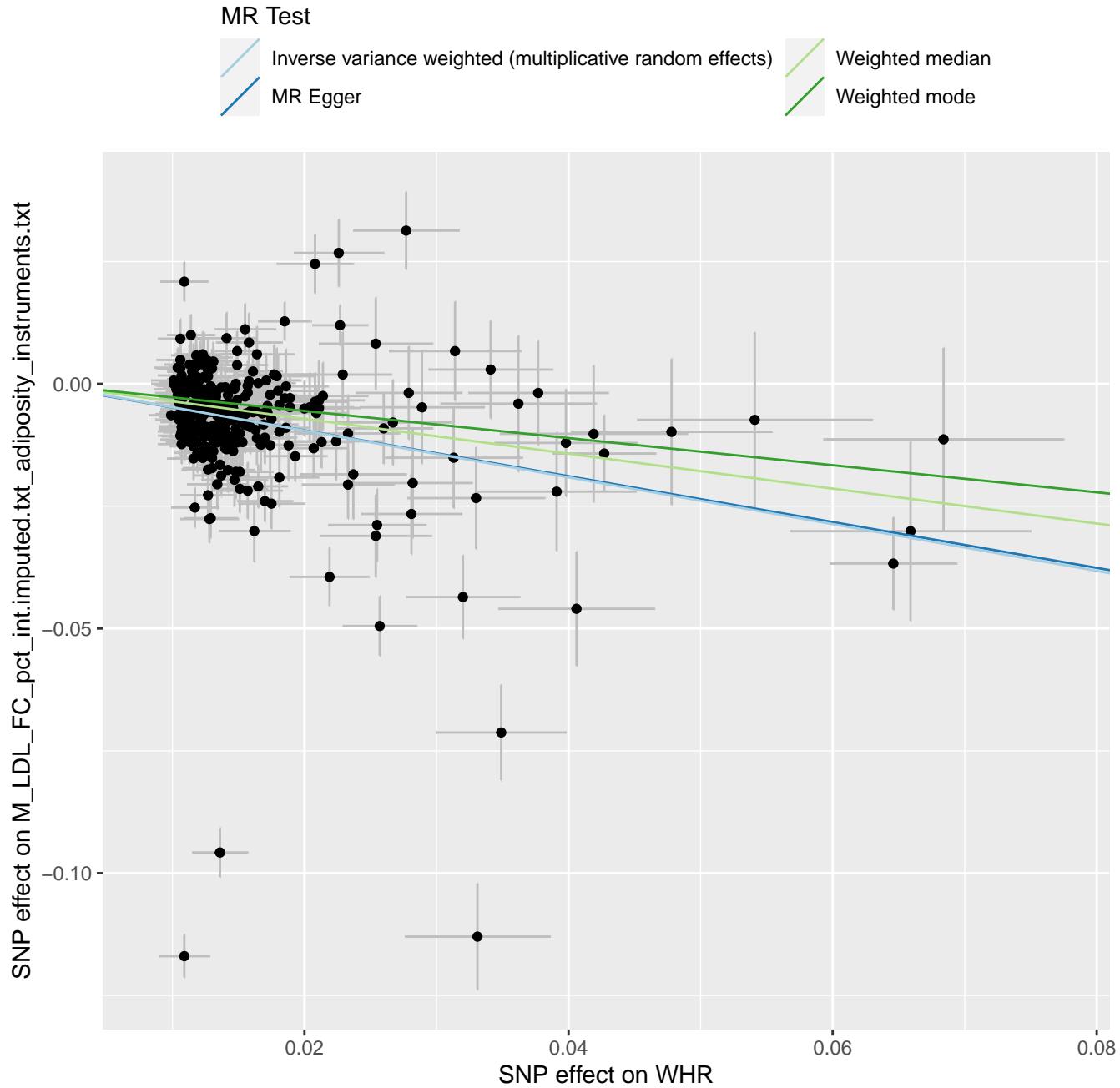
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)

MR Egger



Weighted median



Weighted mode

SNP effect on lle_int_imputed.txt_adiposity_instruments.txt

0.02

SNP effect on WHR

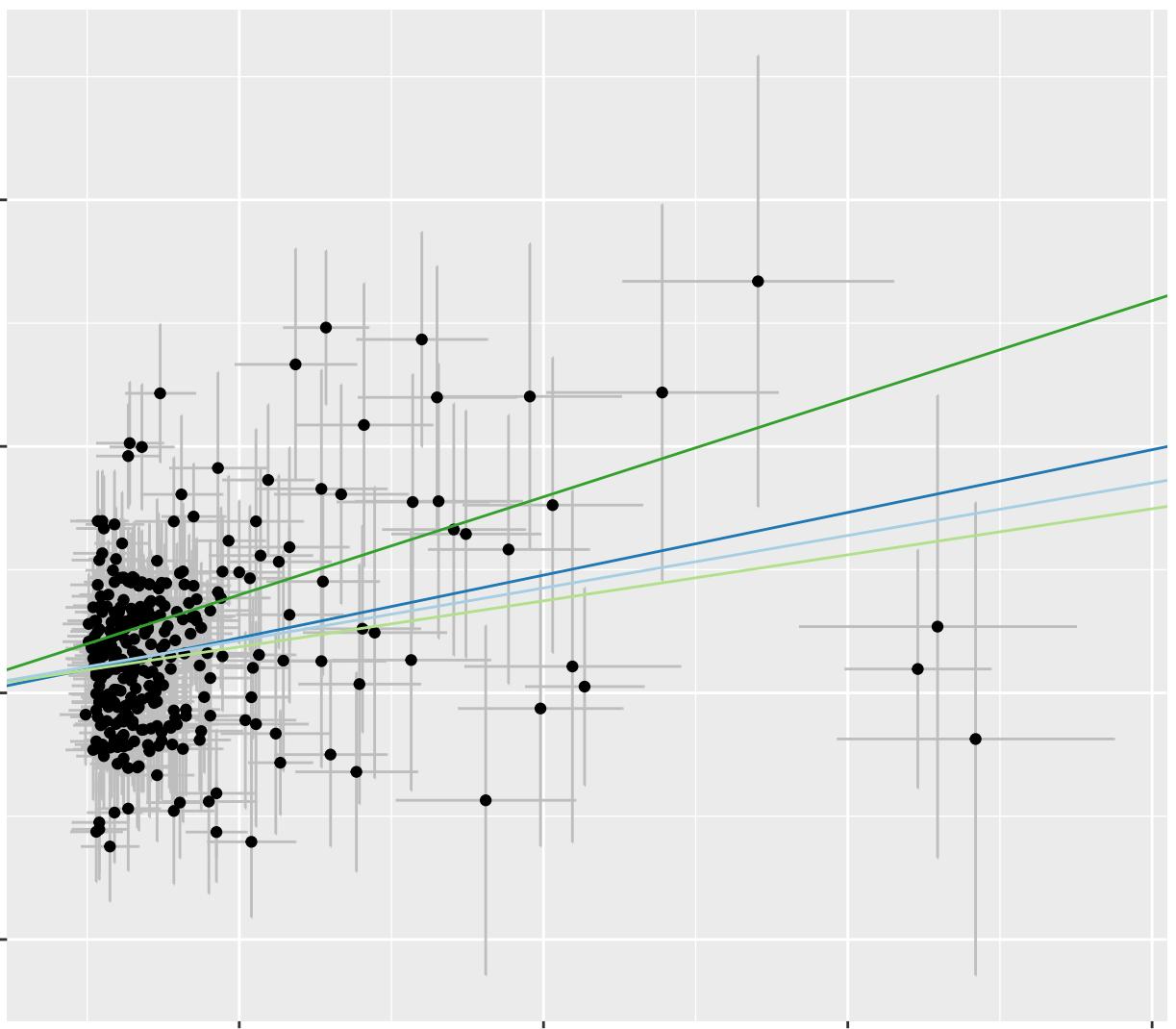
0.04

0.02

0.01

-0.02

0.08



MR Test



Inverse variance weighted (multiplicative random effects)



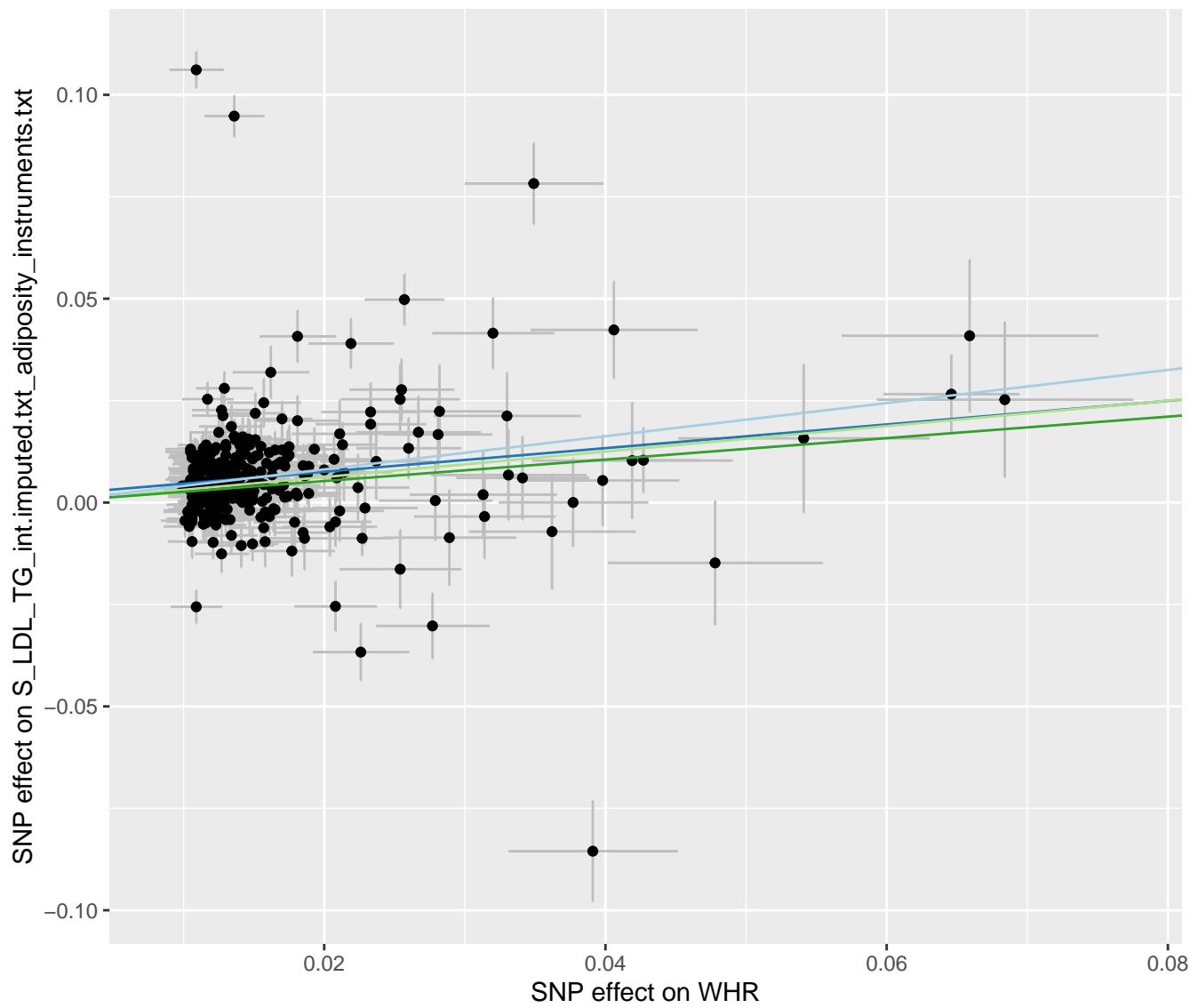
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on M_HDL_PL_int.imputed.txt.adiposity_instruments.txt

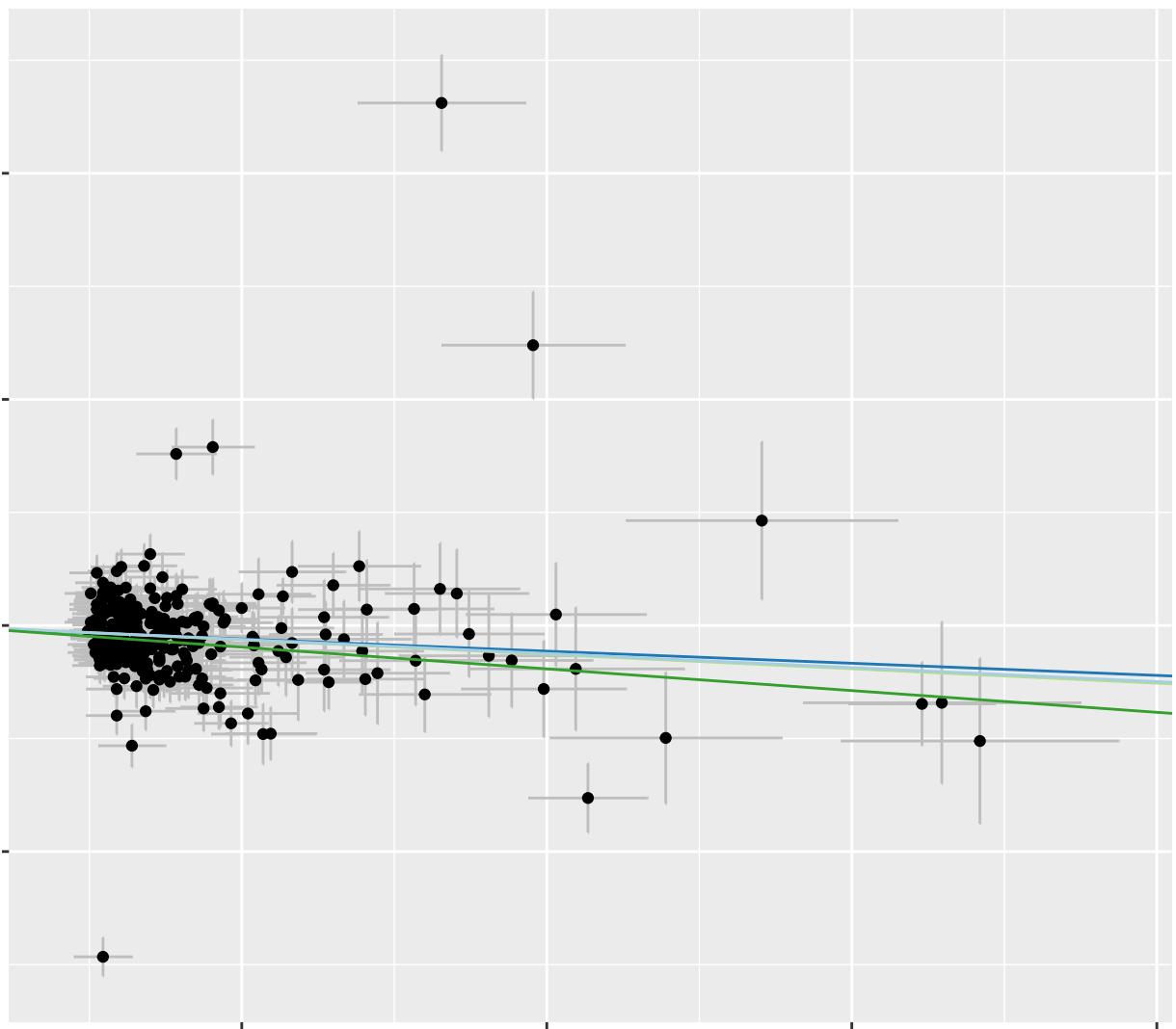
0.02

0.04

0.06

0.08

SNP effect on WHR



MR Test



Inverse variance weighted (multiplicative random effects)



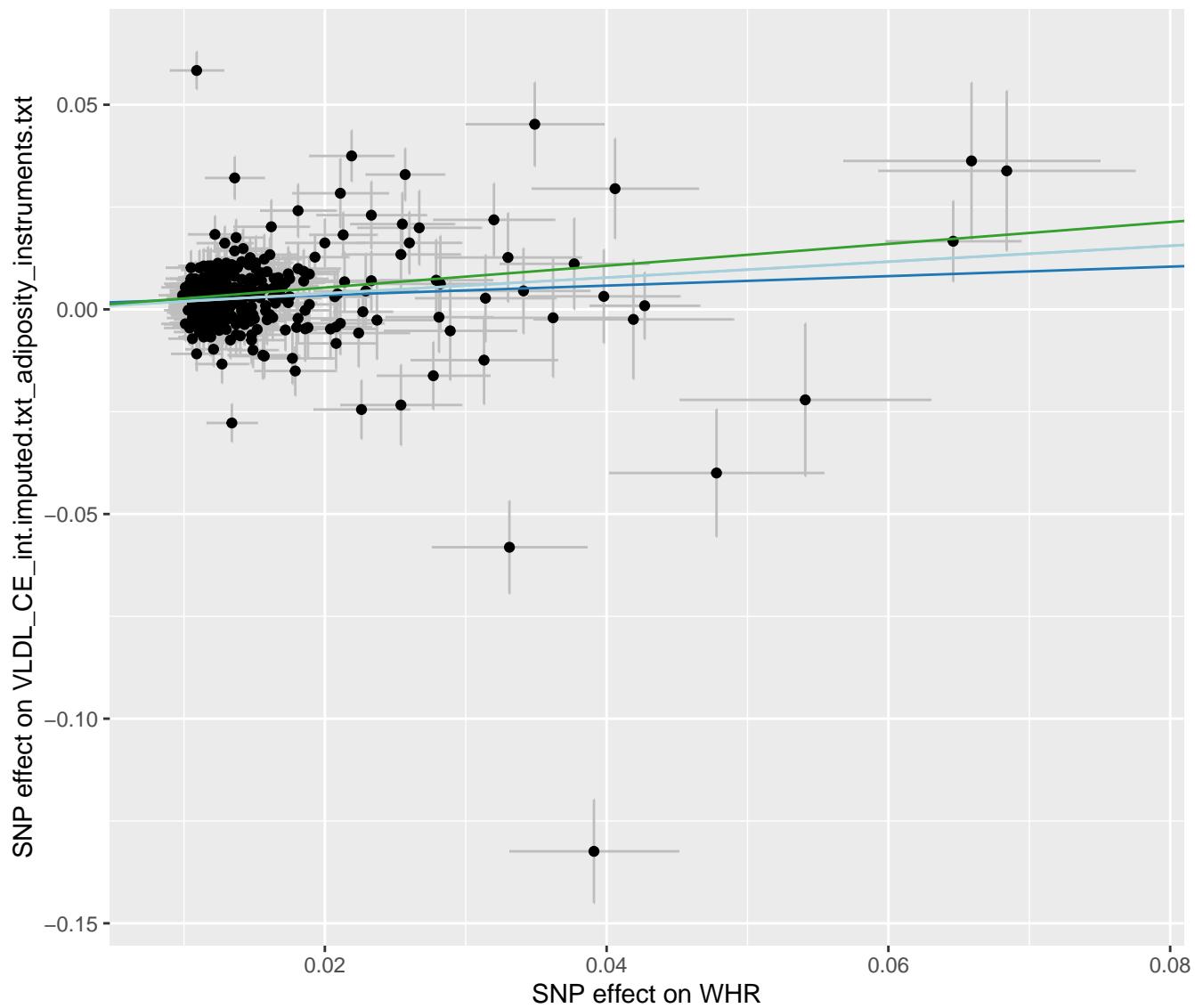
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



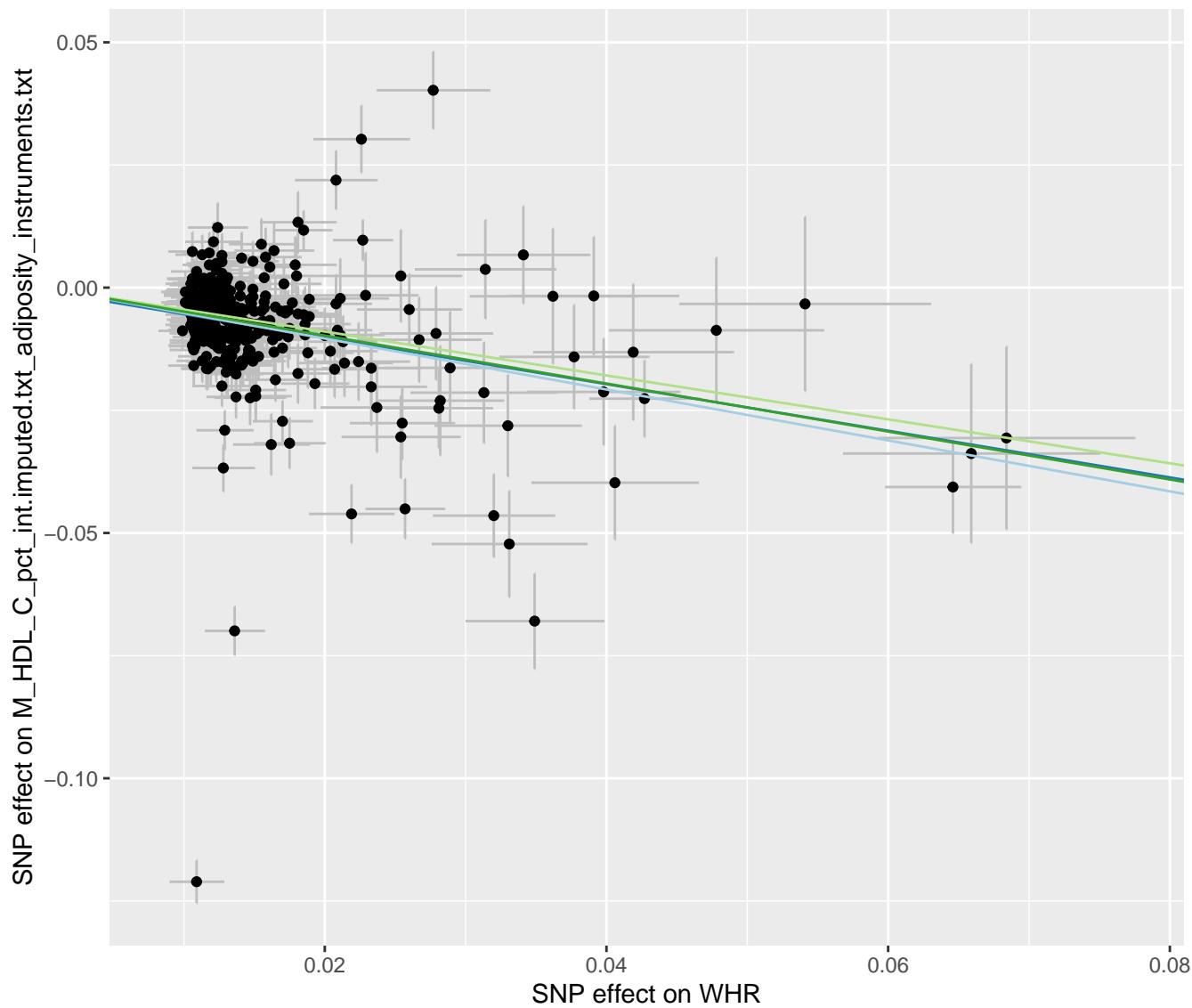
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

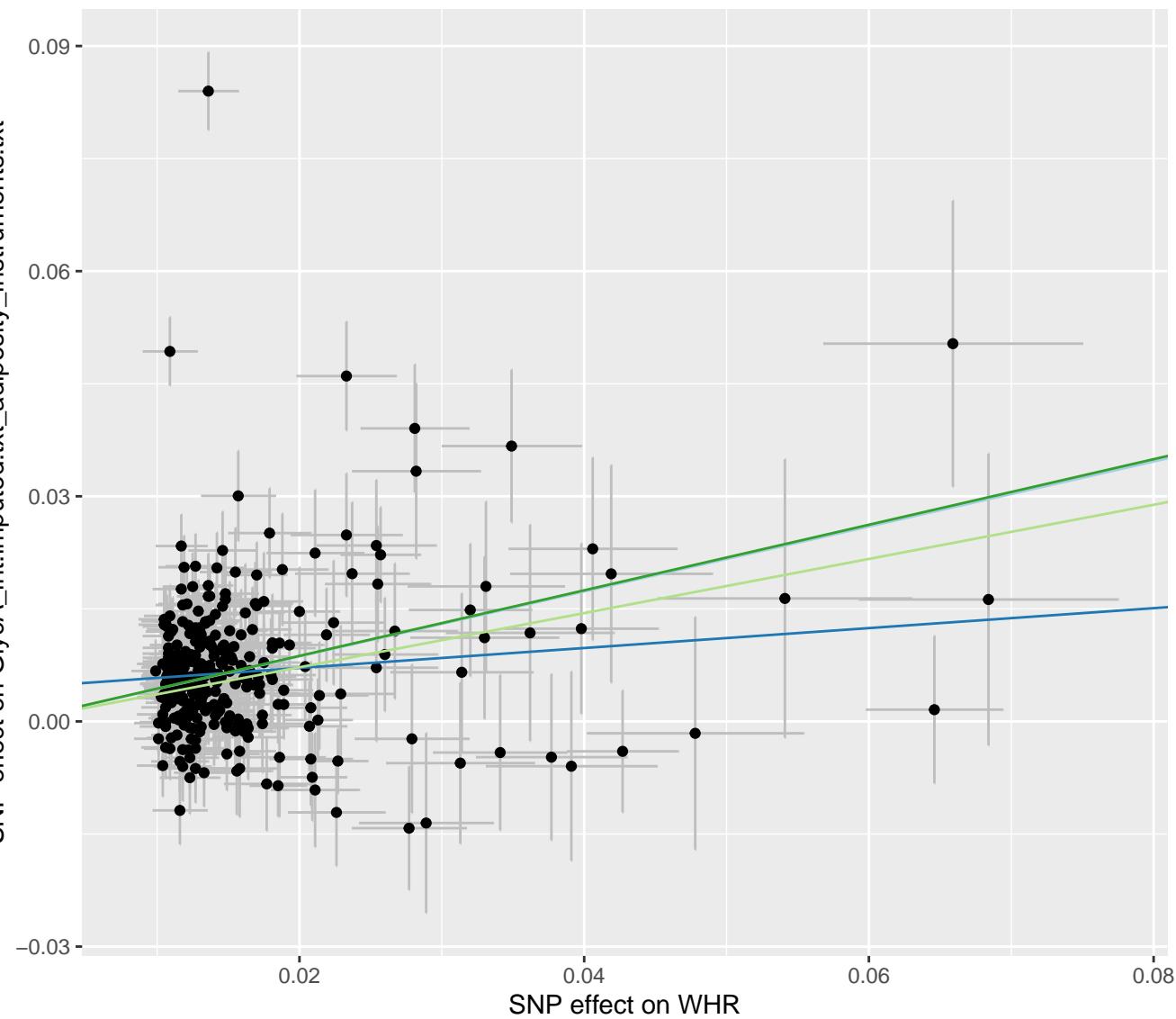


Weighted median



Weighted mode

SNP effect on GlycA_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



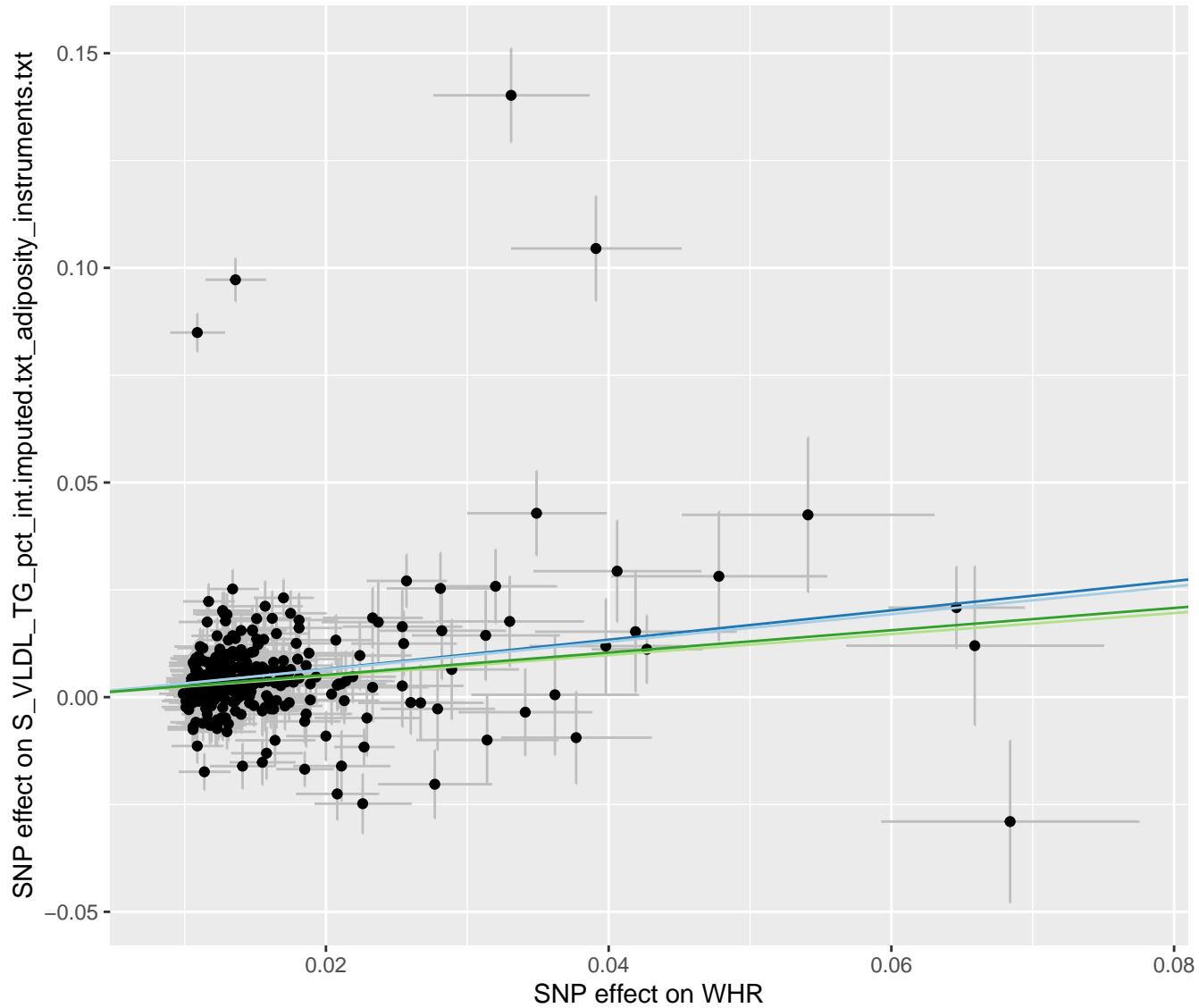
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on M_LDL_L_int.imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

SNP effect on WHR

0.05

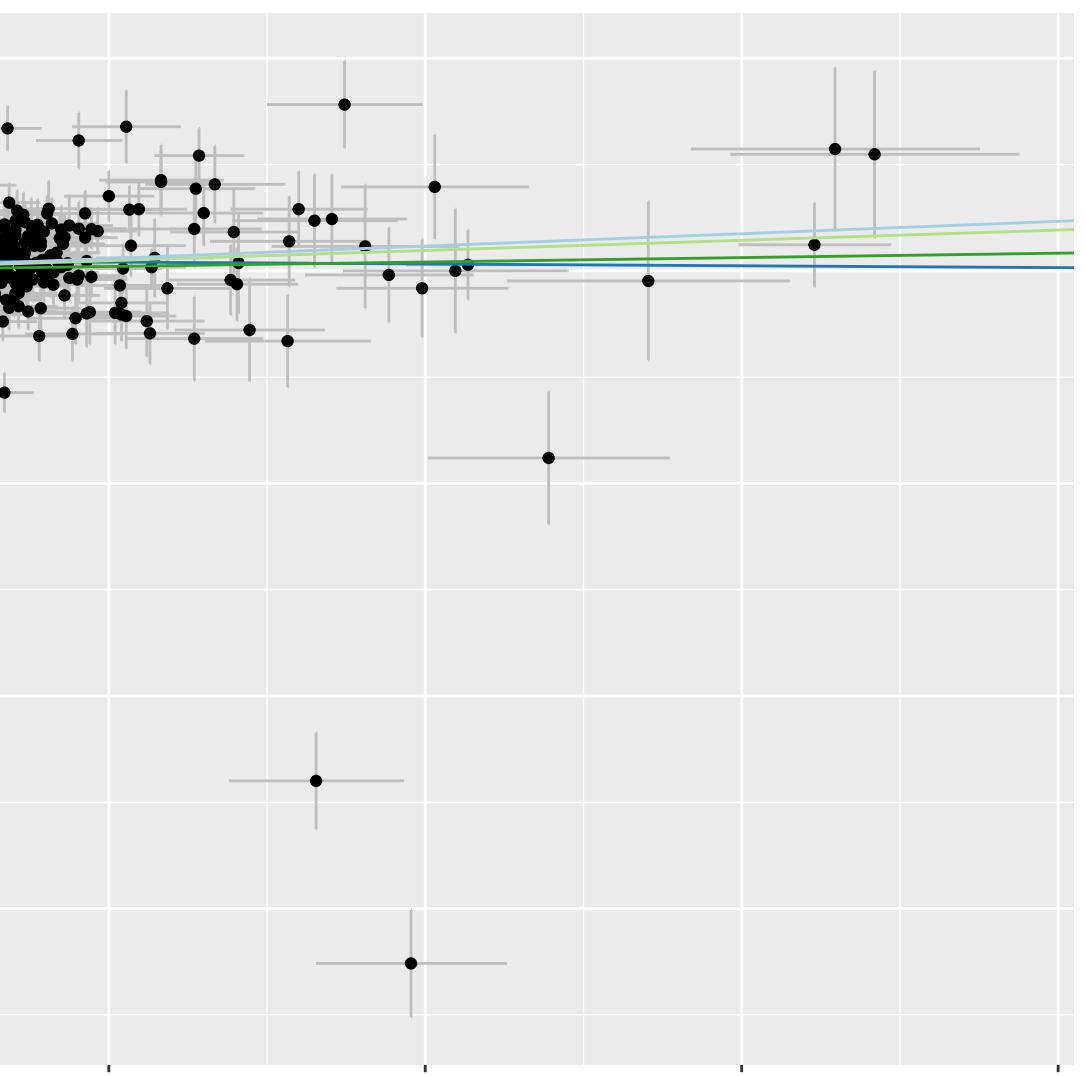
0.01

-0.01

-0.05

-0.10

-0.15



MR Test

A blue line that slopes upwards from left to right.

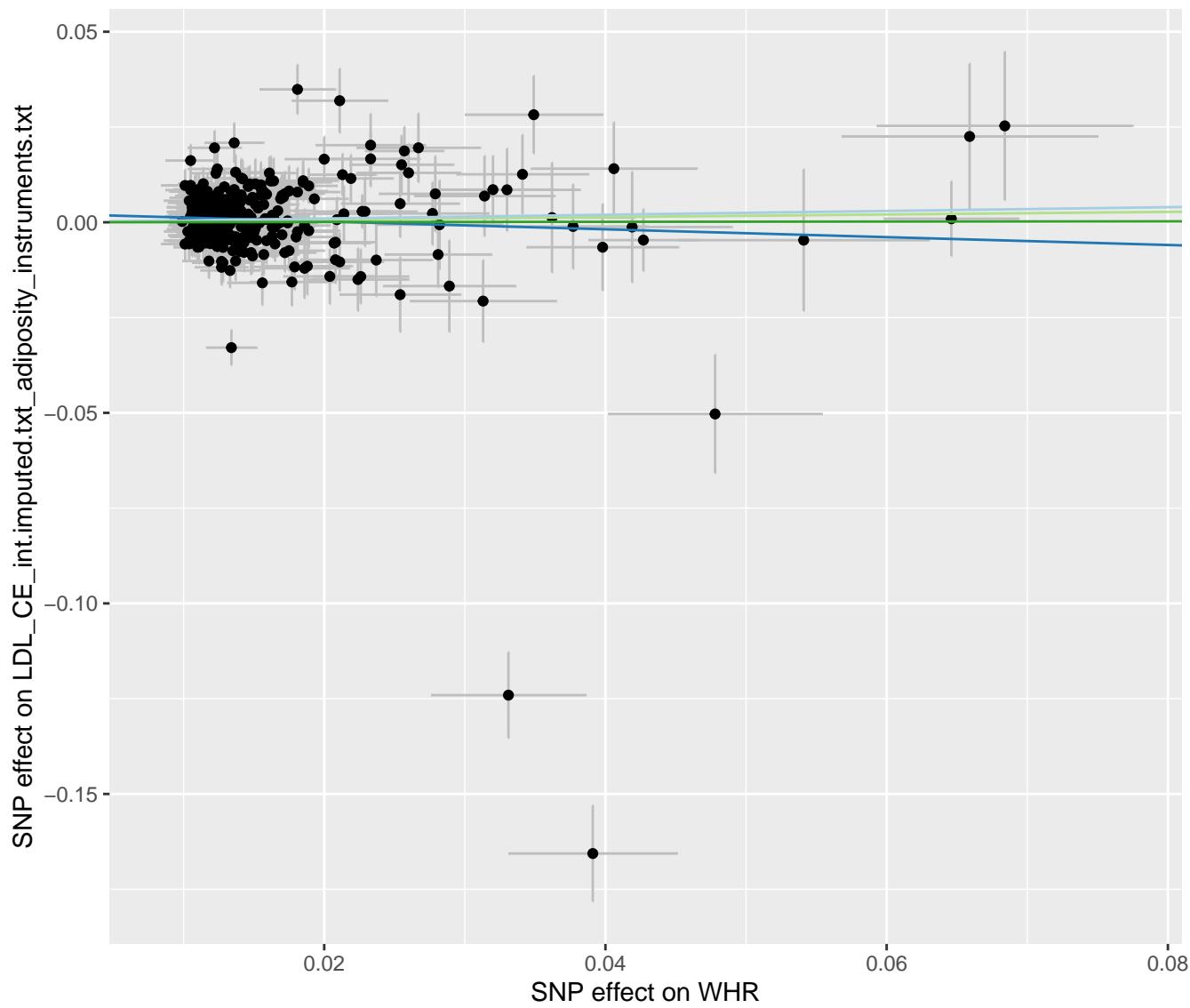
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

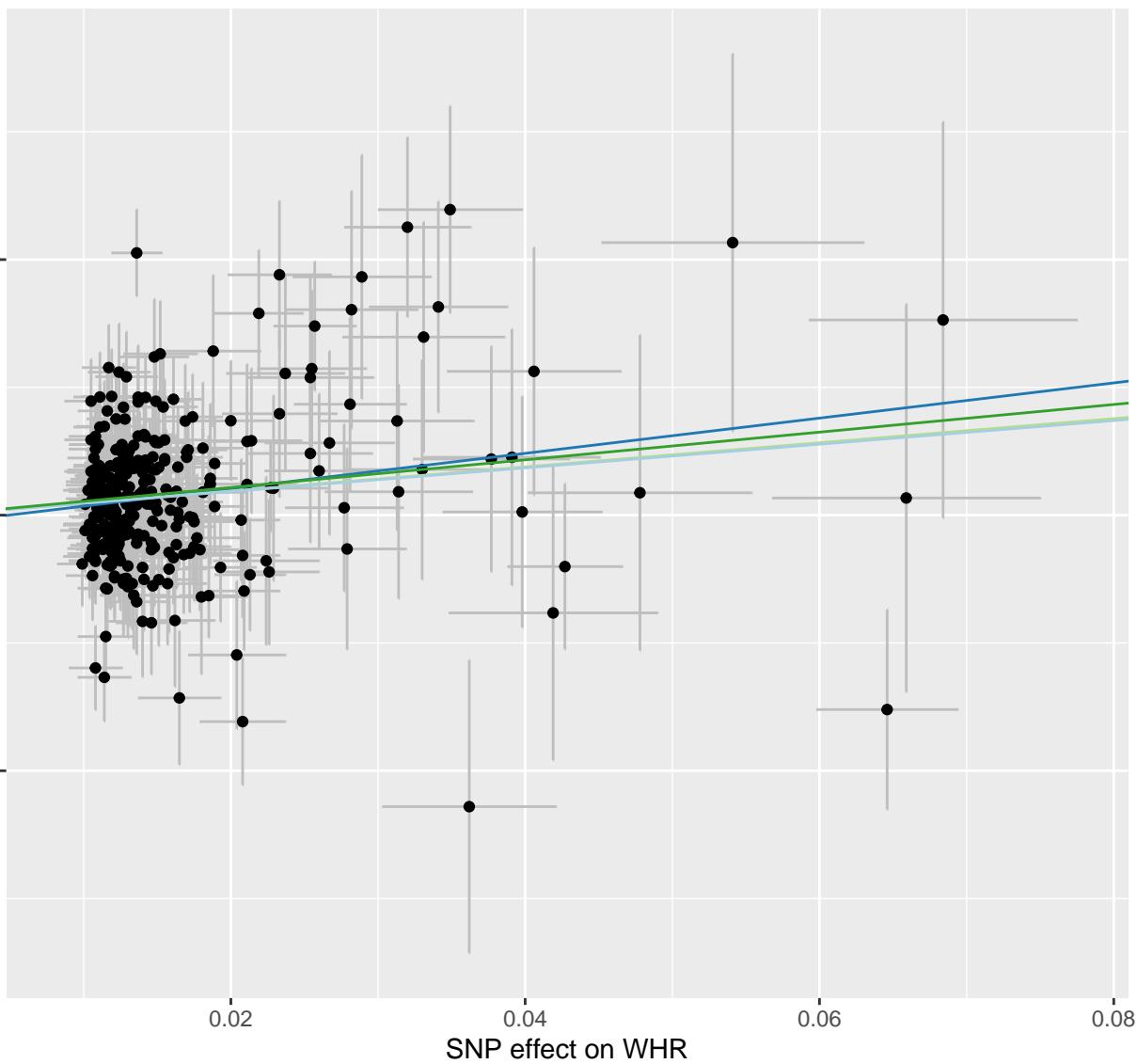


Weighted median



Weighted mode

SNP effect on Ala_int.imputed.txt_adiposity_instruments.txt



MR Test

A blue line that slopes upwards from left to right.

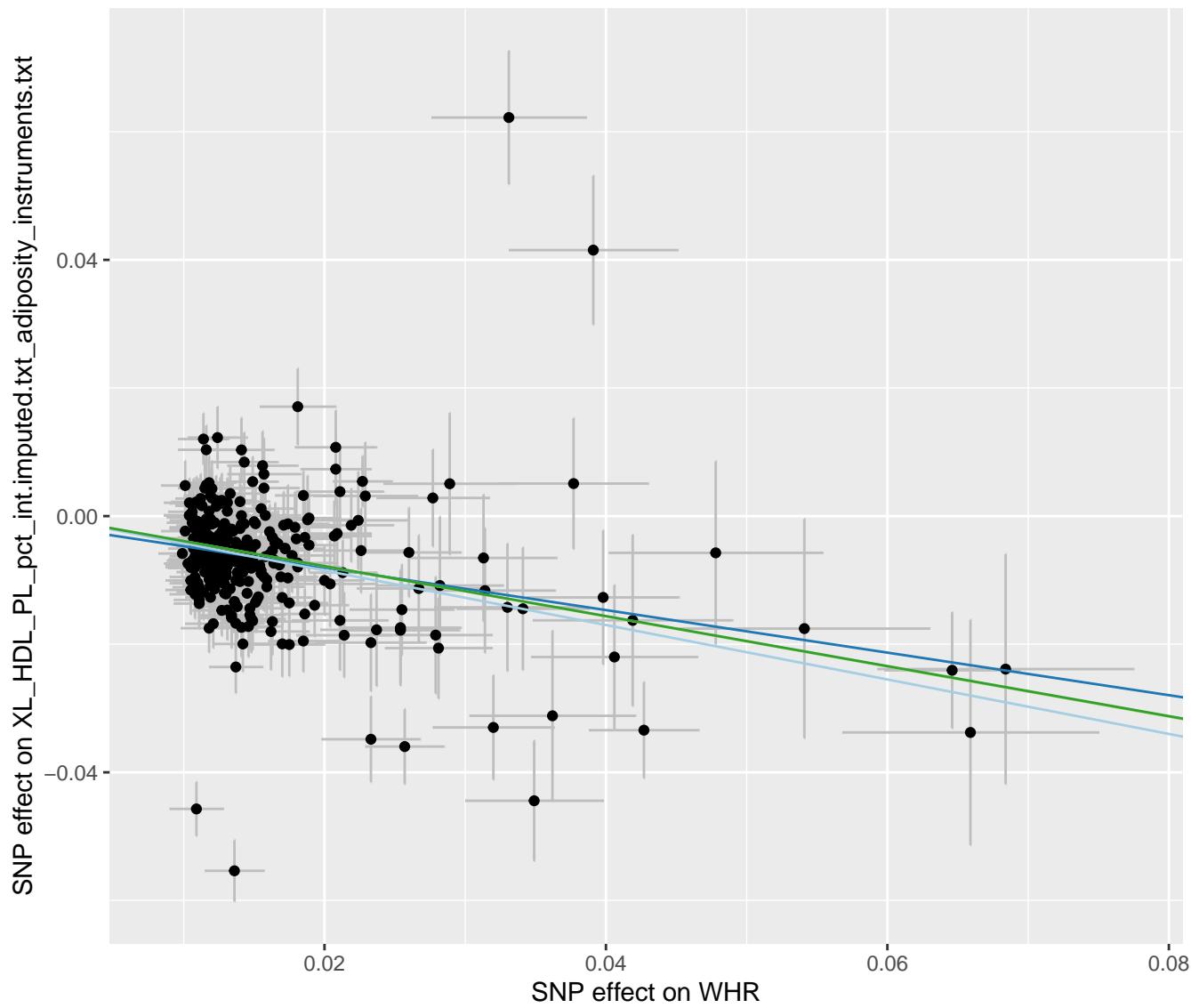
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

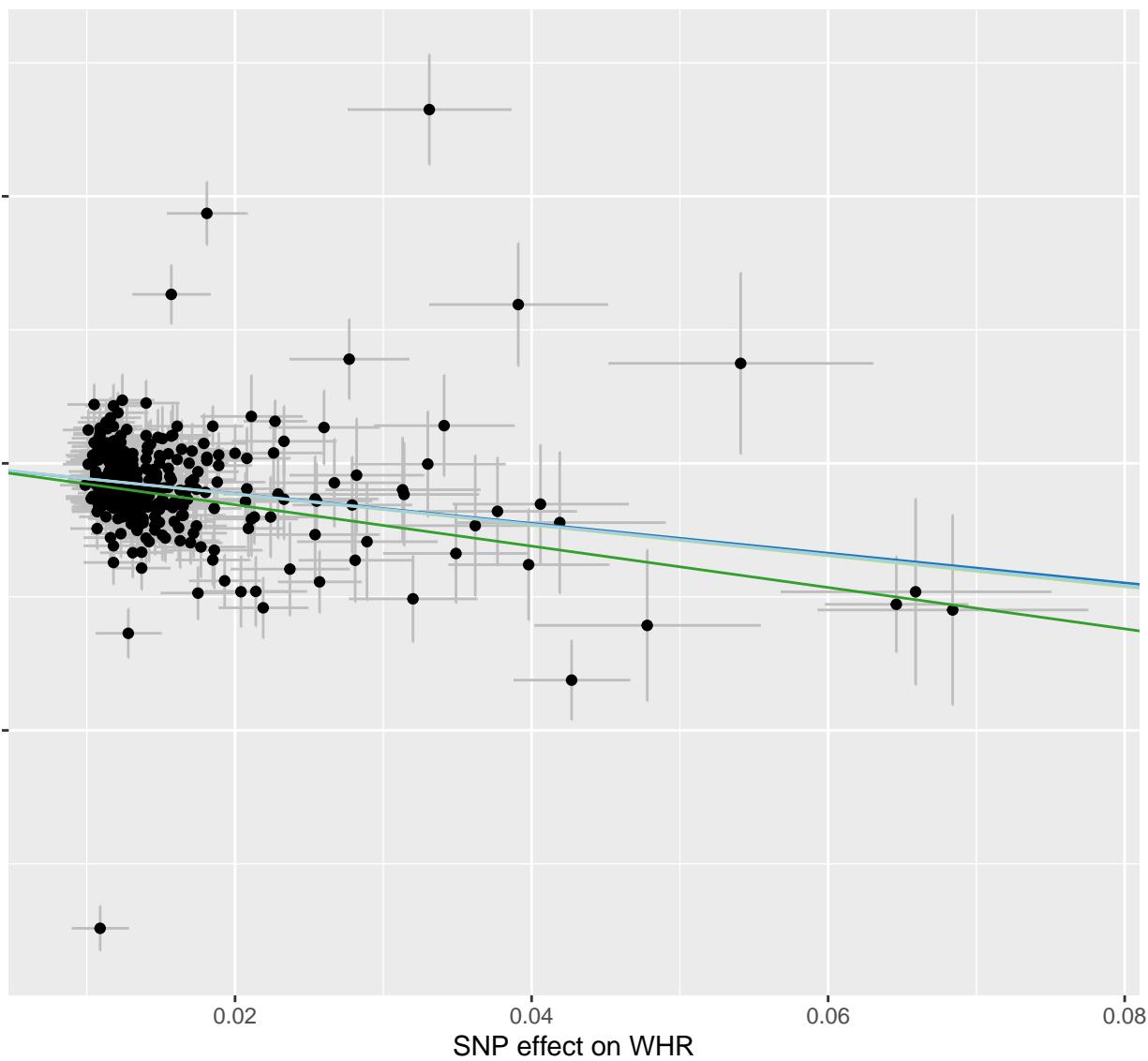


Weighted median



Weighted mode

SNP effect on M_HDL_FC_int.imputed.txt_adiposity_instruments.txt



MR Test

A blue line that slopes upwards from left to right.

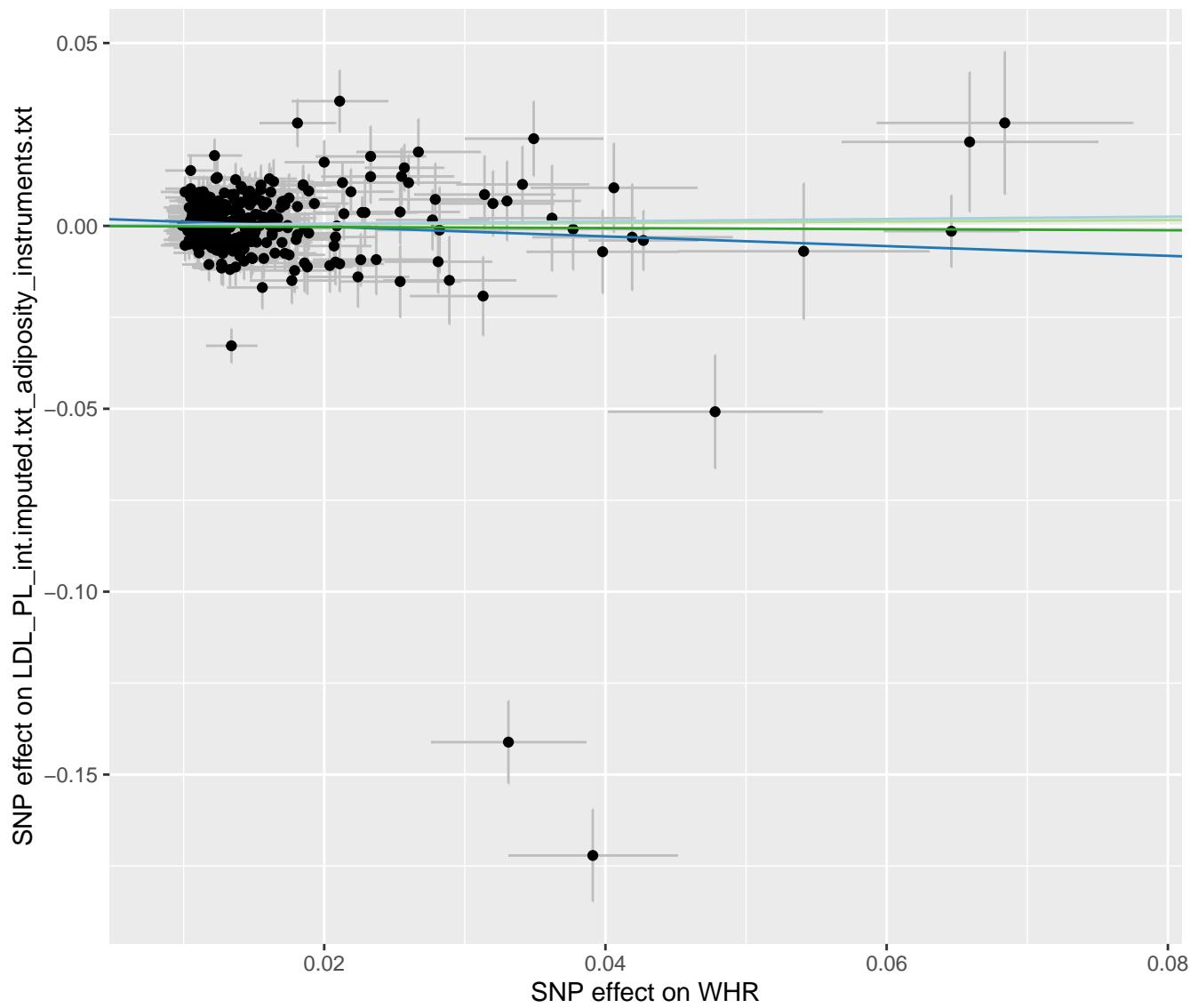
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



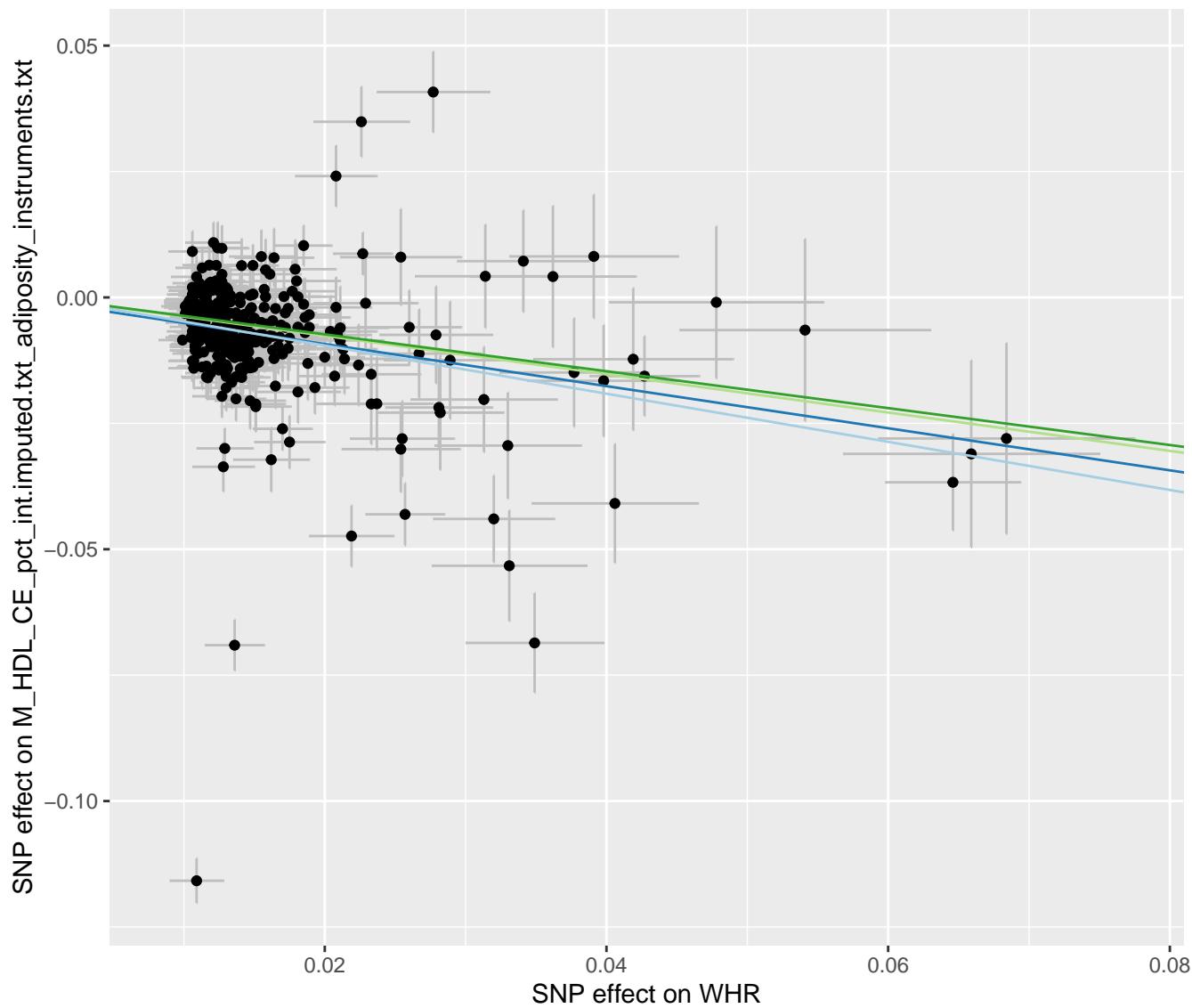
MR Egger



Weighted median



Weighted mode



MR Test

A blue diagonal bar extending from the top right towards the bottom left.

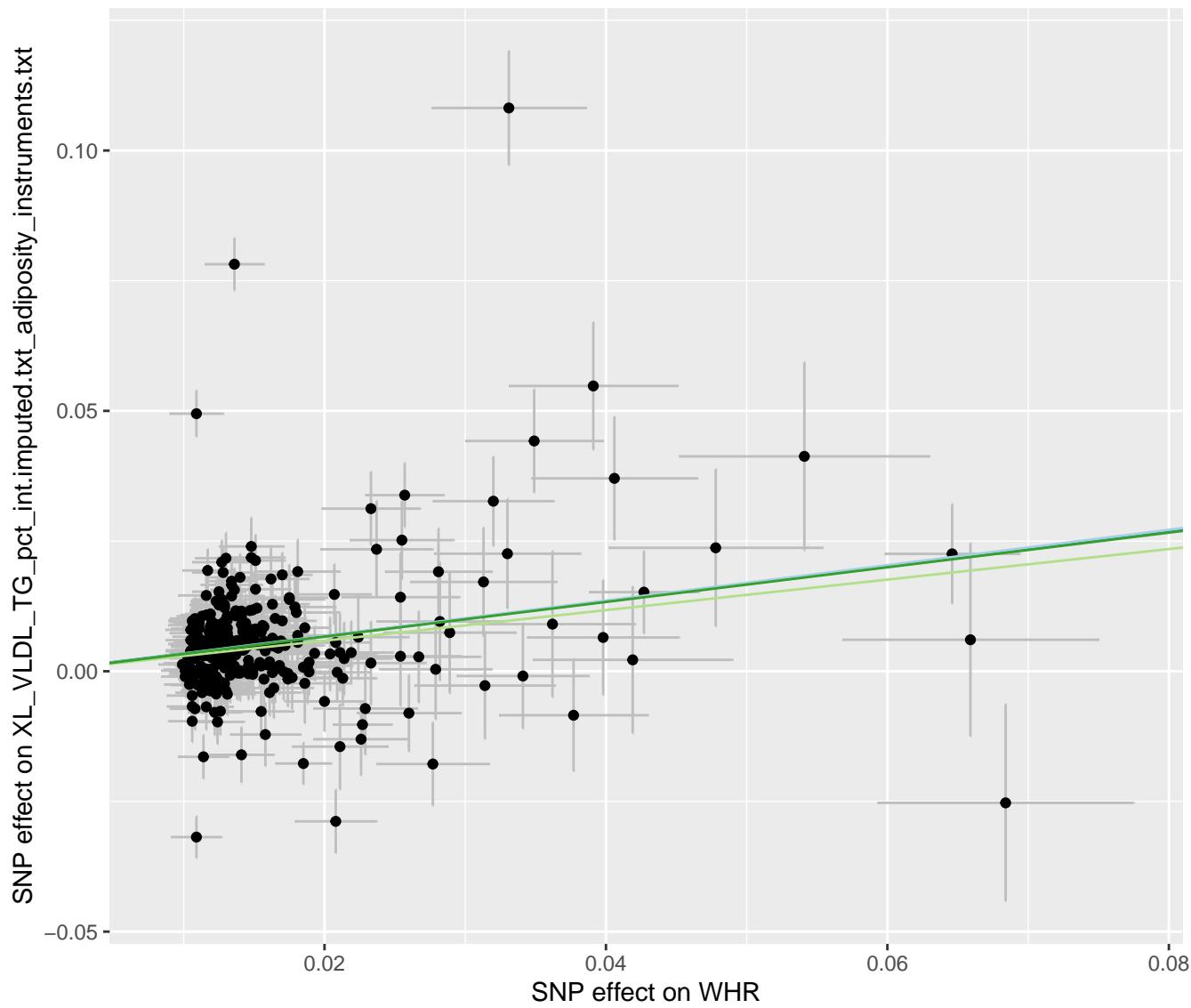
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

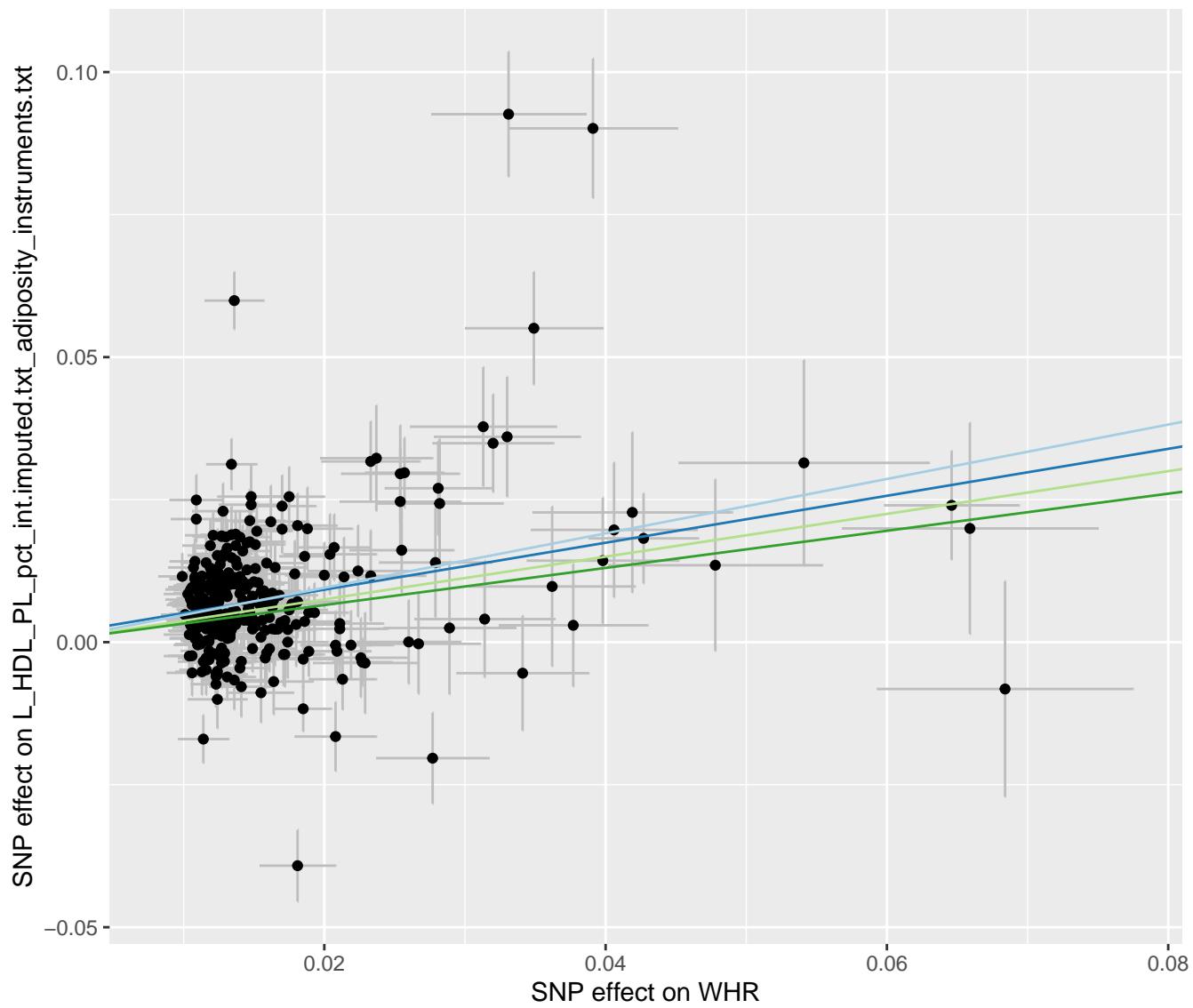
Weighted mode



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on L_LDL_FC_pct_int_imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

SNP effect on WHR

MR Test



Inverse variance weighted (multiplicative random effects)



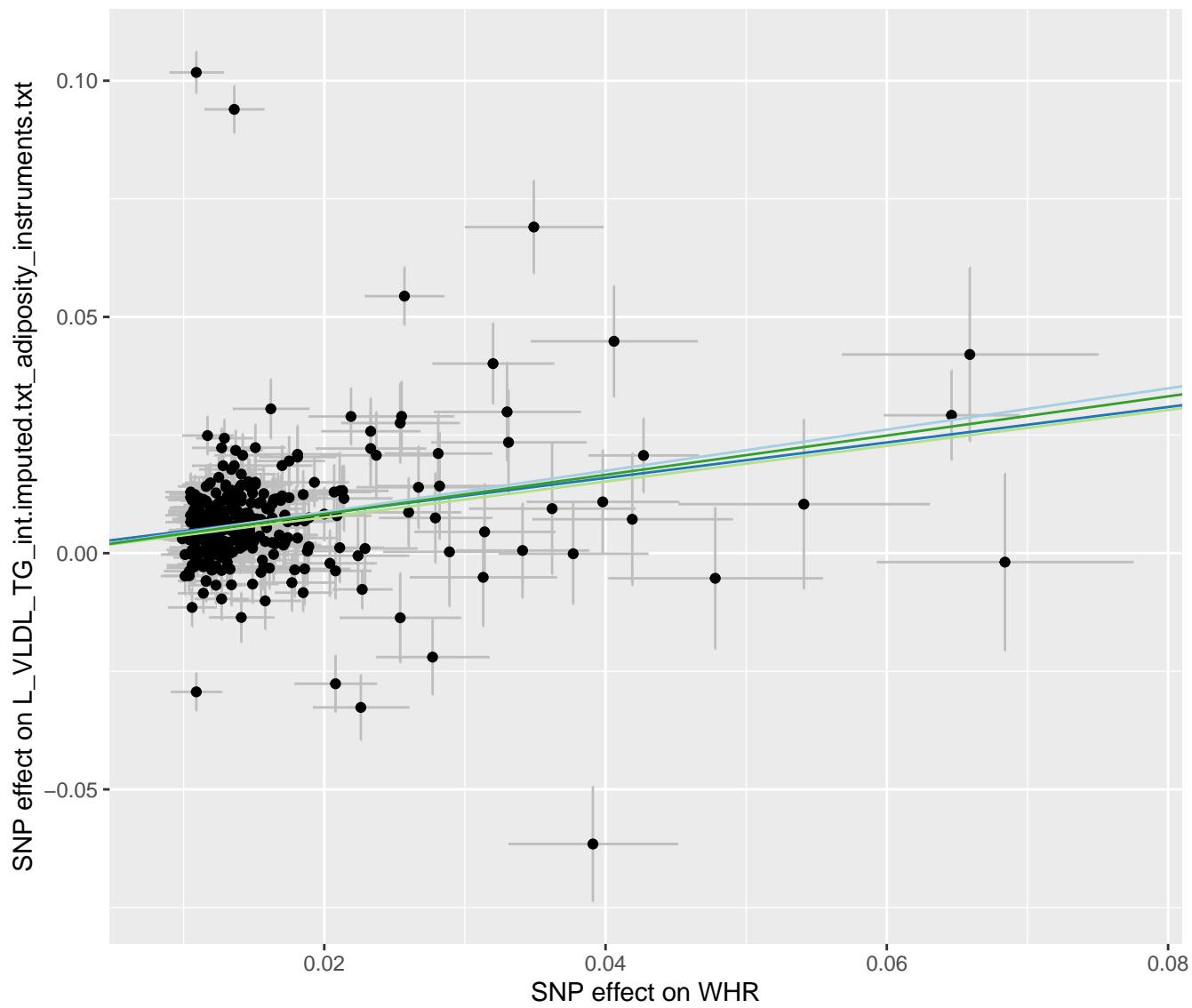
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



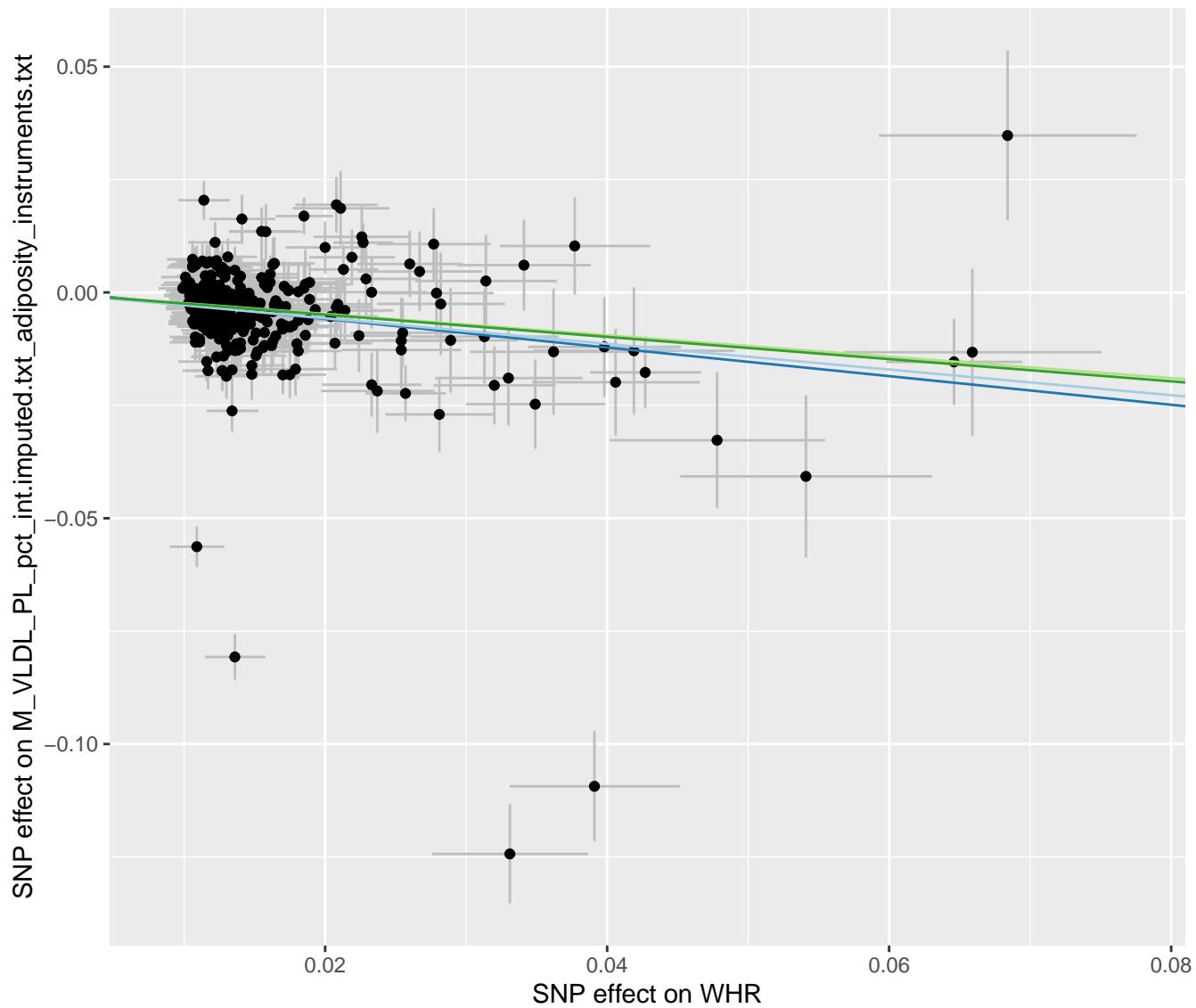
MR Egger



Weighted median



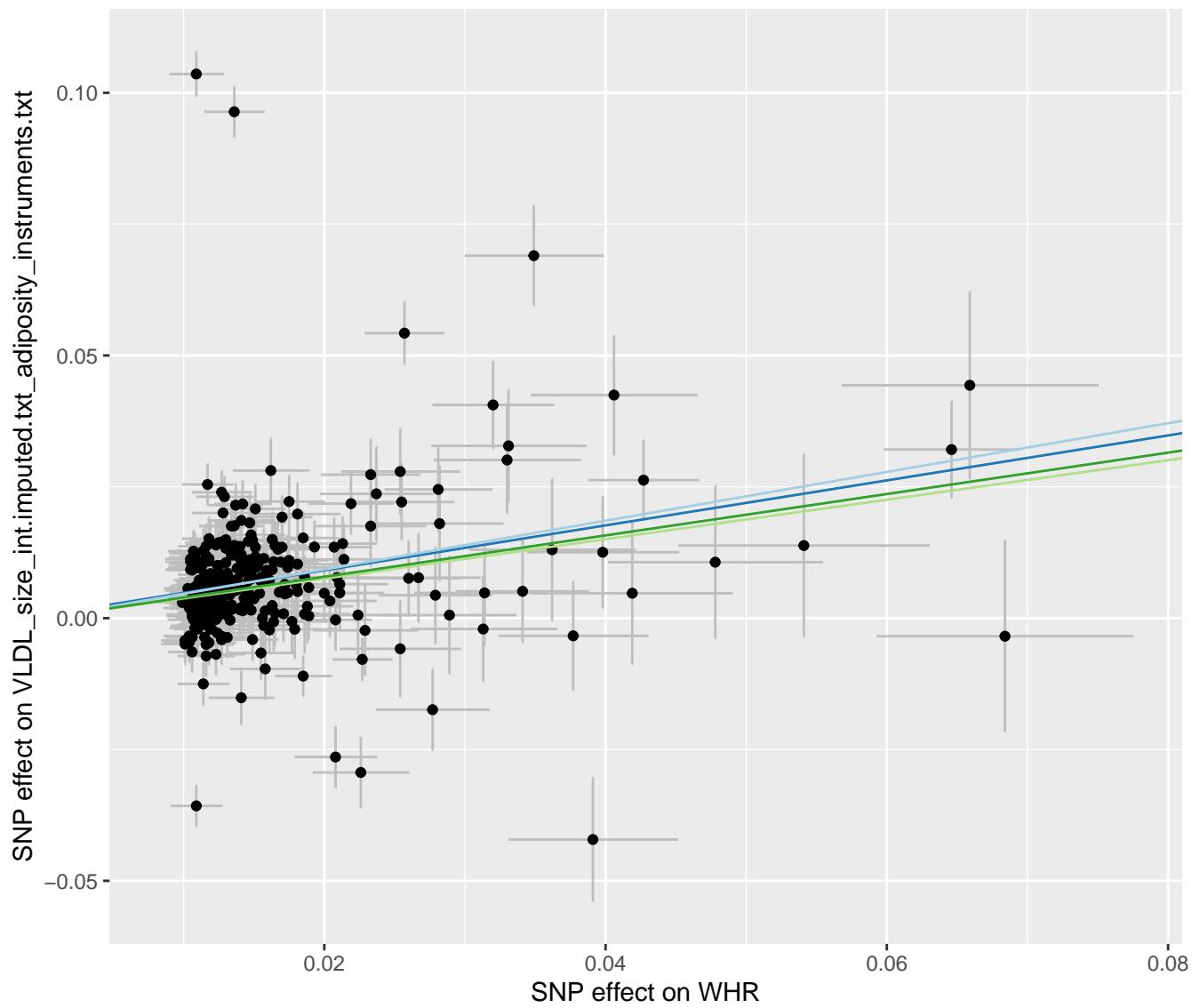
Weighted mode



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



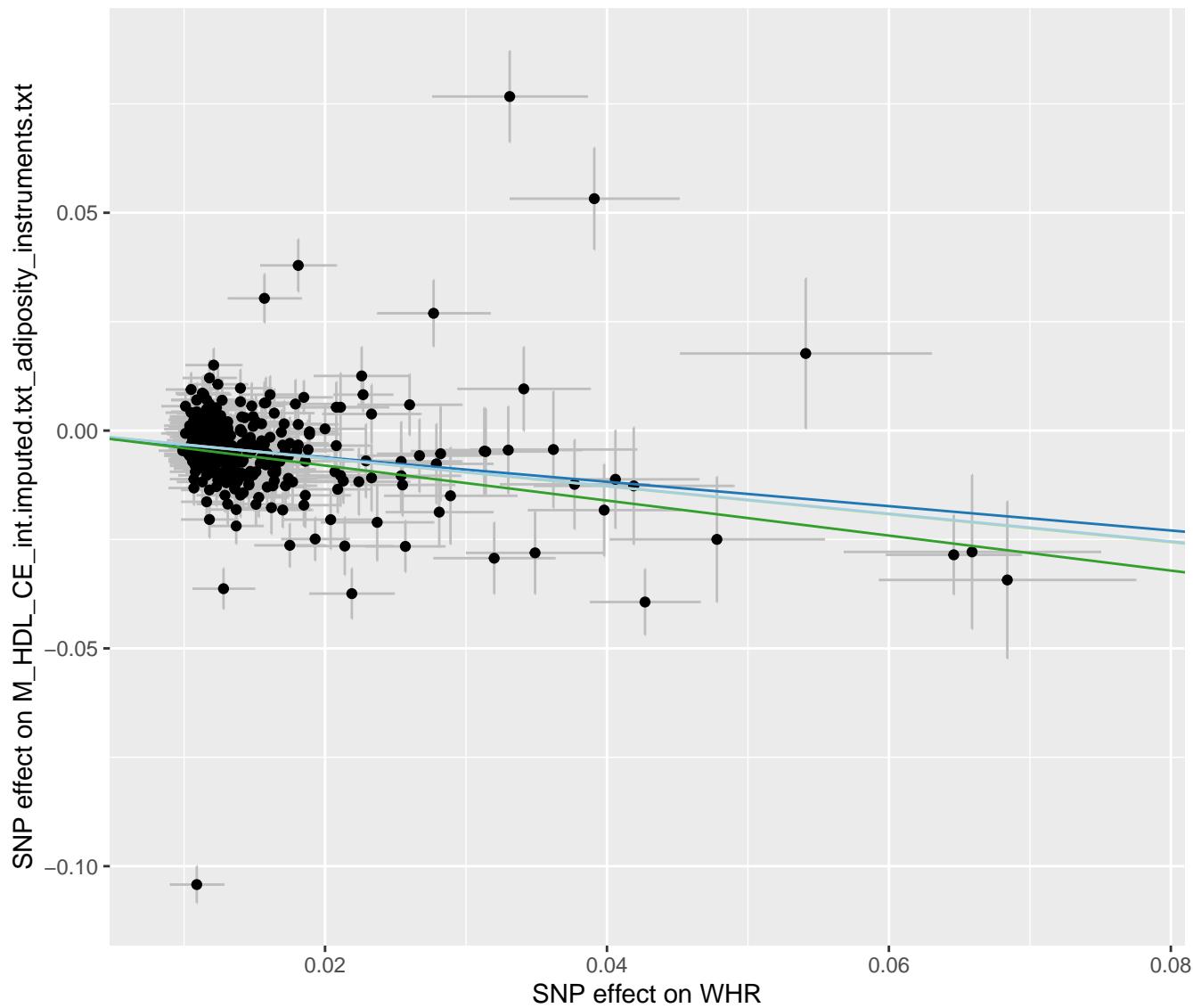
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on IDL_CE_int.imputed.txt.adiposity_instruments.txt

0.02

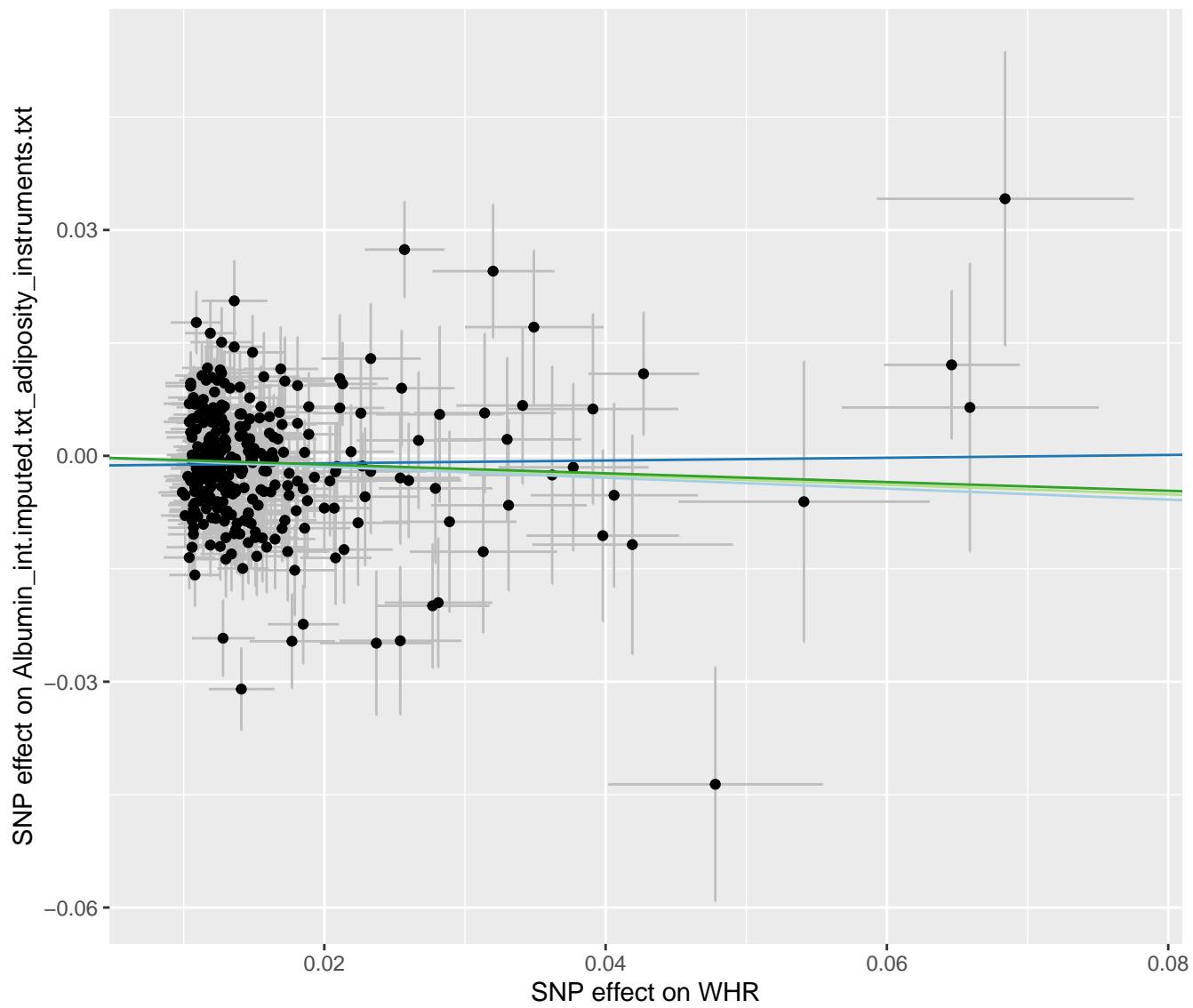
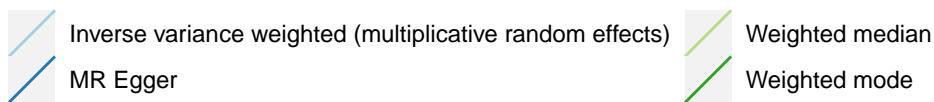
0.04

0.06

0.08

SNP effect on WHR

MR Test



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on IDL_PL_pct_int.imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

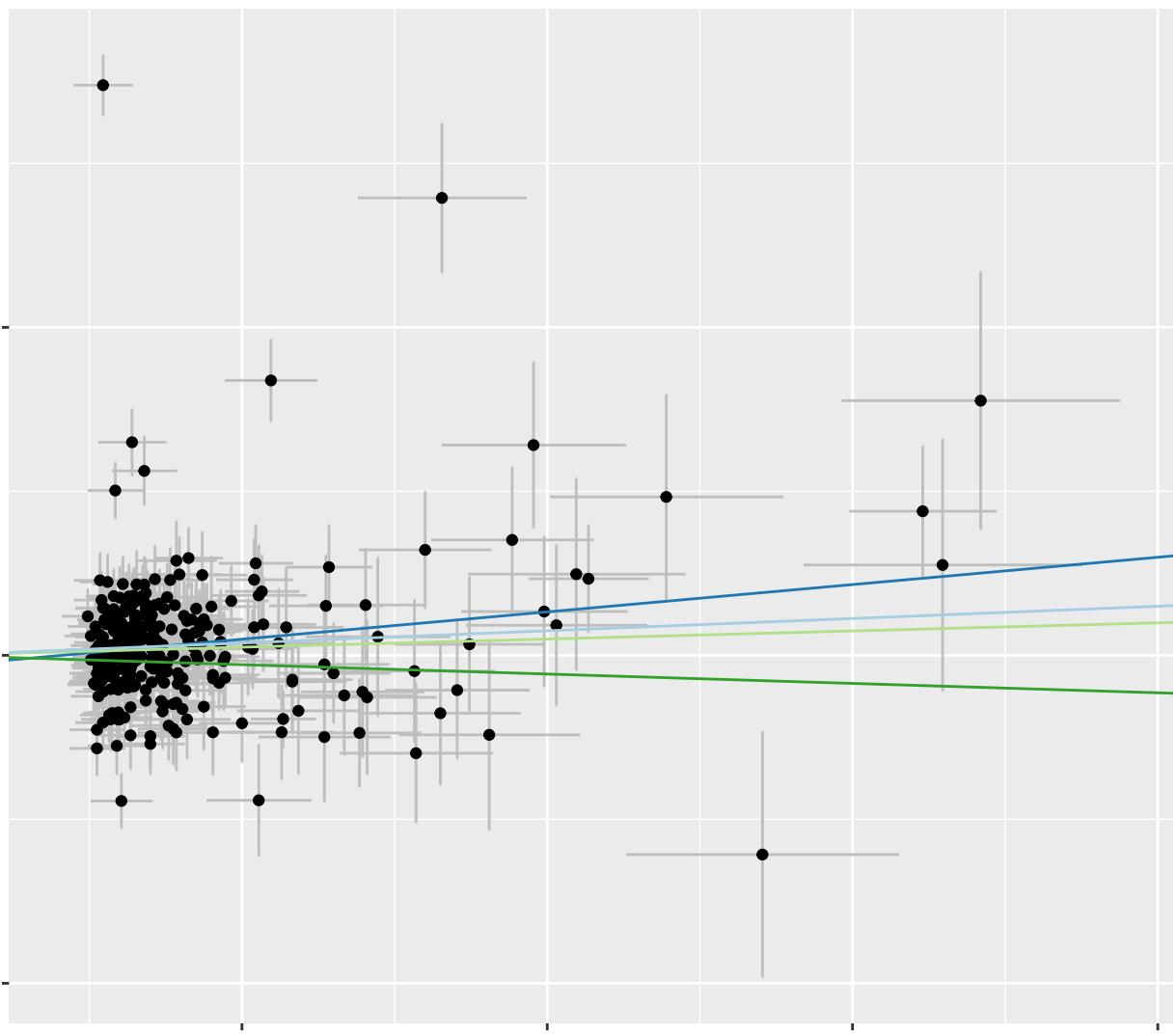
SNP effect on WHR

0.05

0.00

-0.05

SNP effect on IDL_PL_pct_int.imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

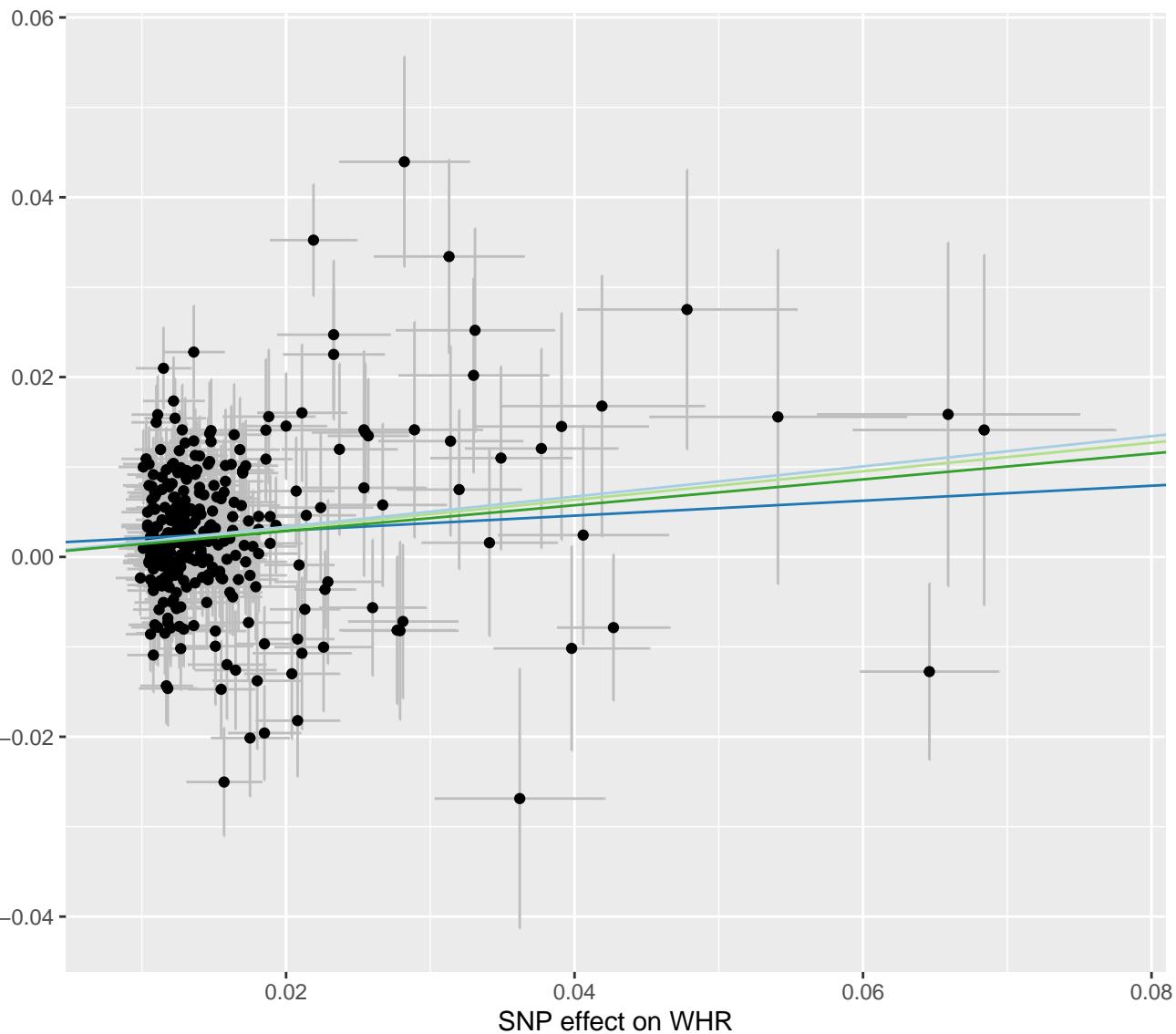


Weighted median



Weighted mode

SNP effect on Tyr_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



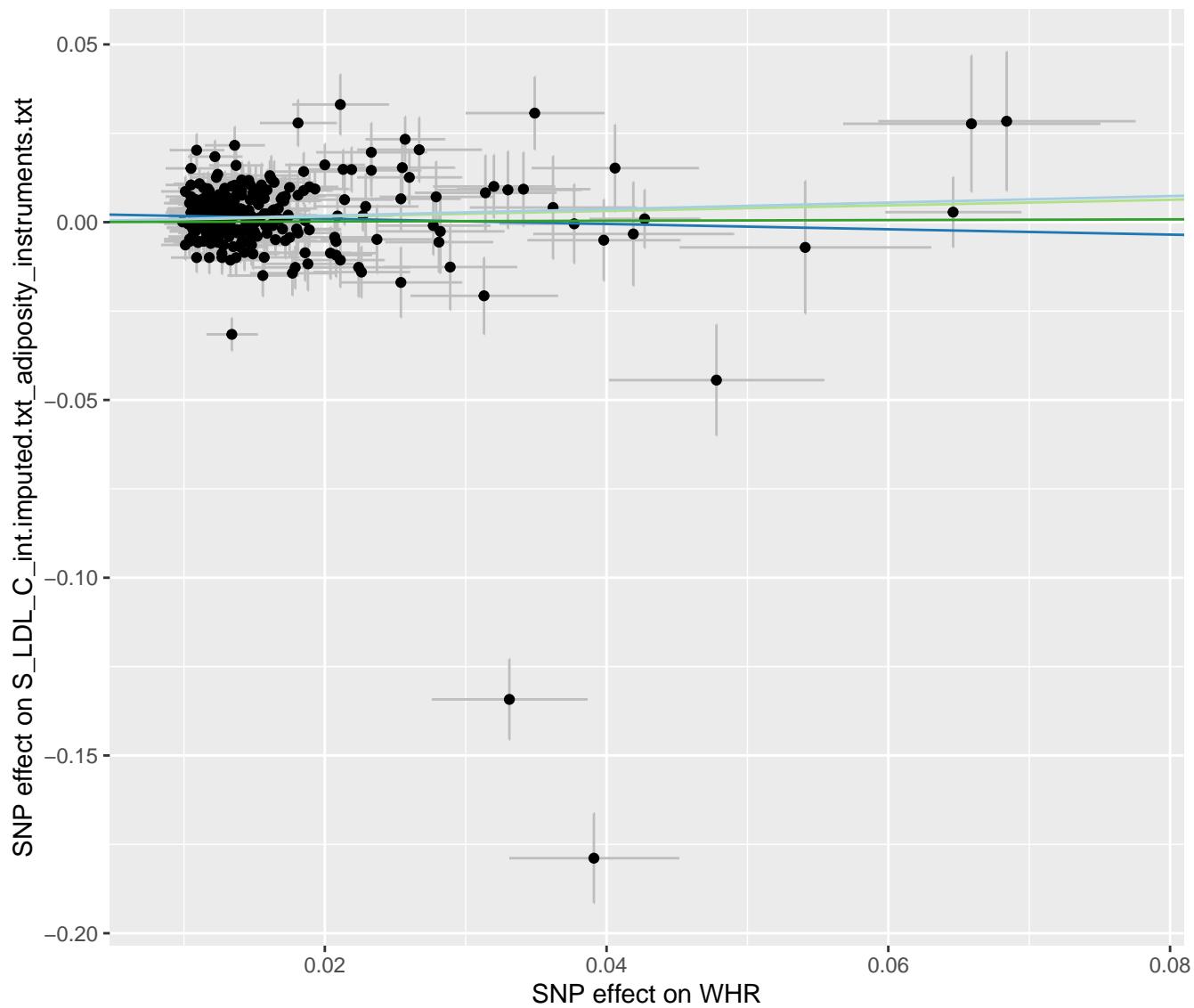
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



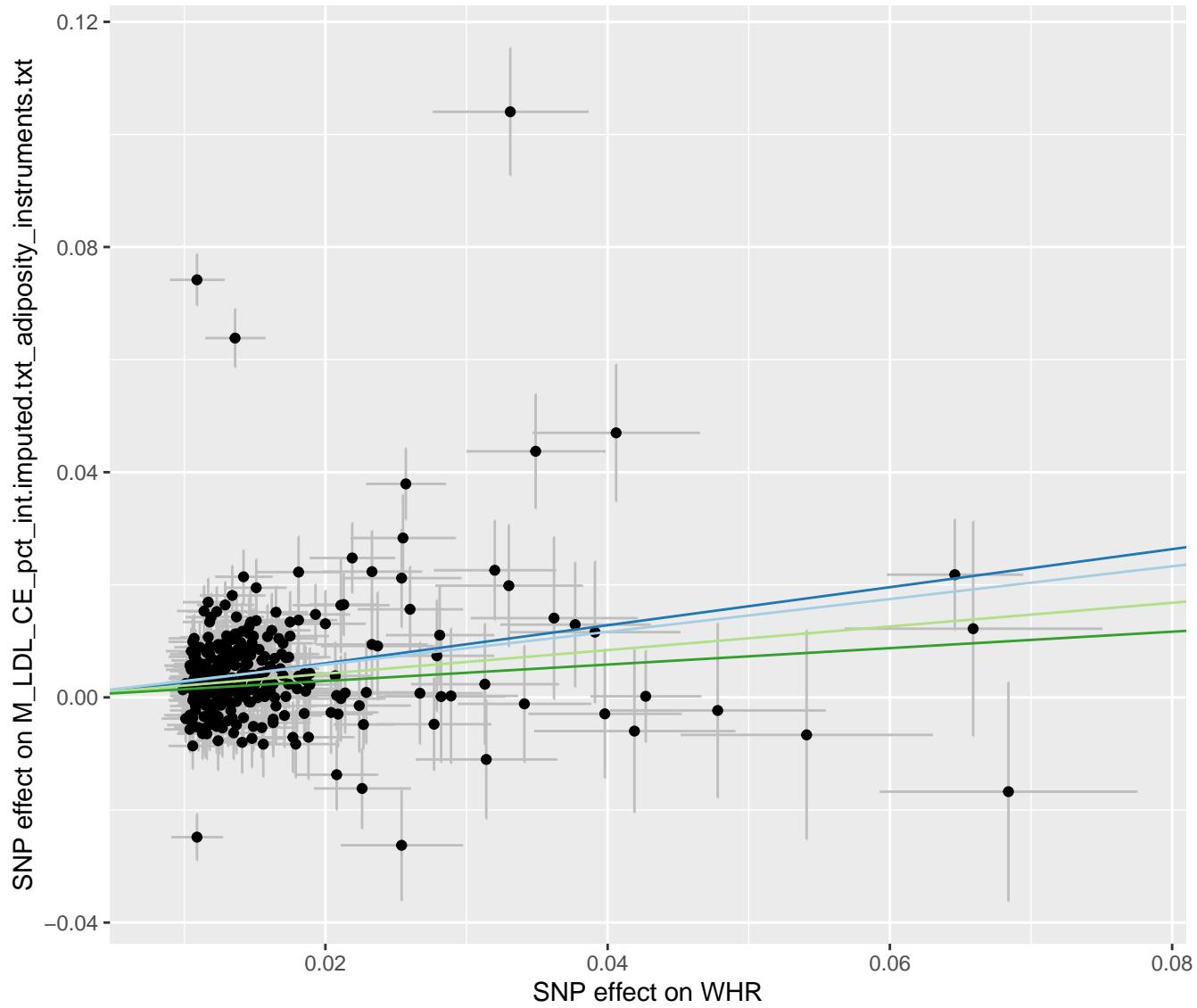
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



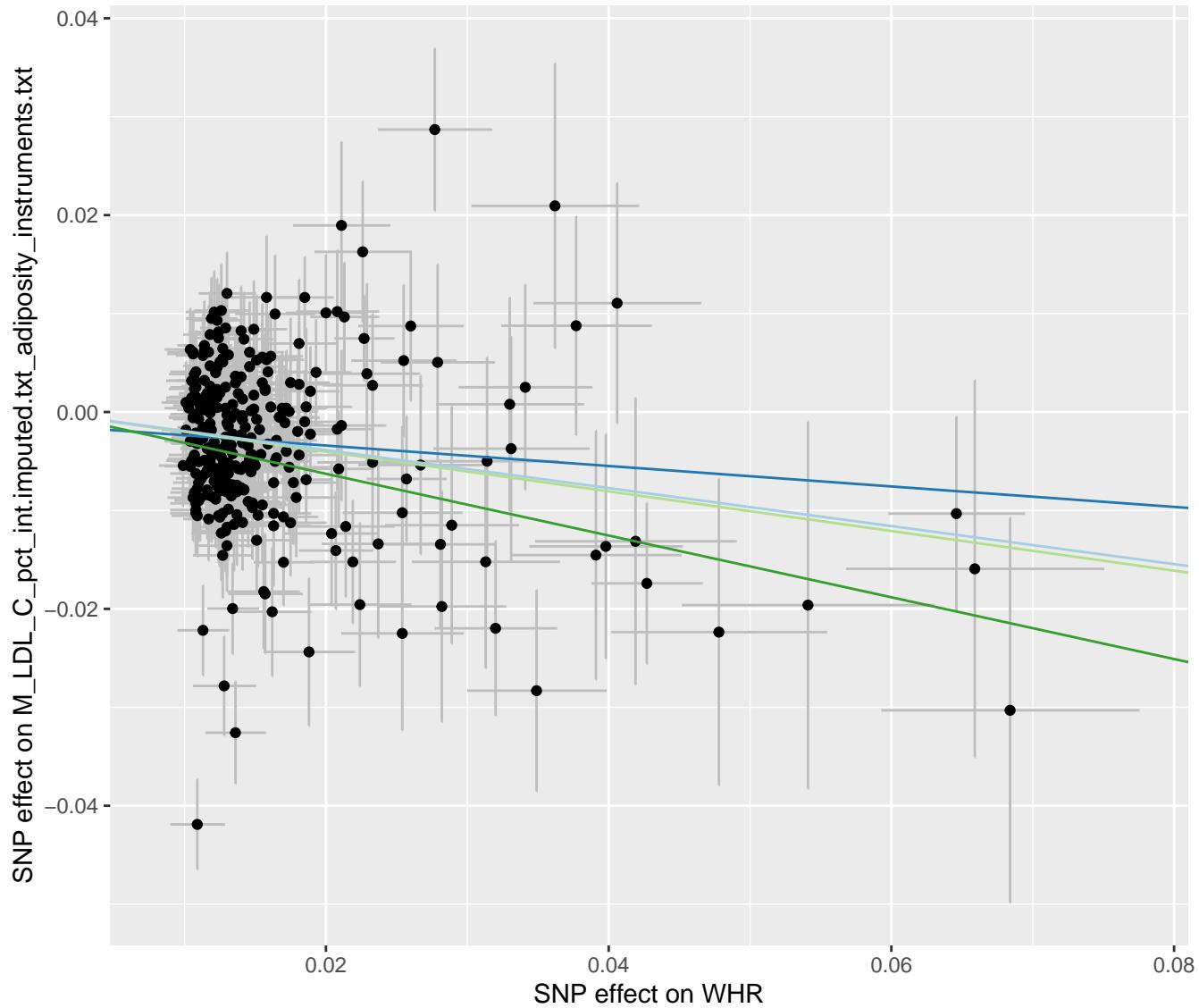
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



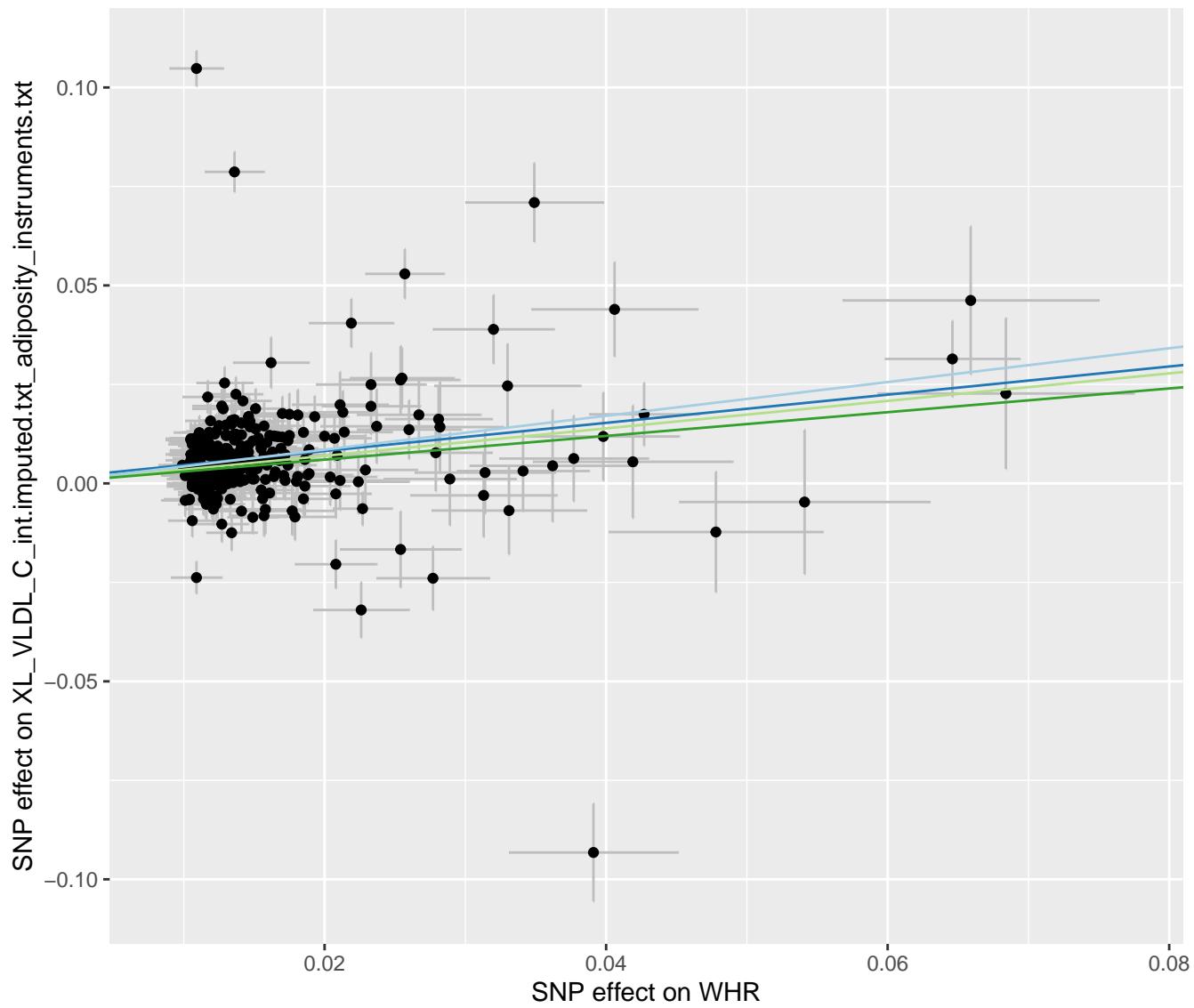
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



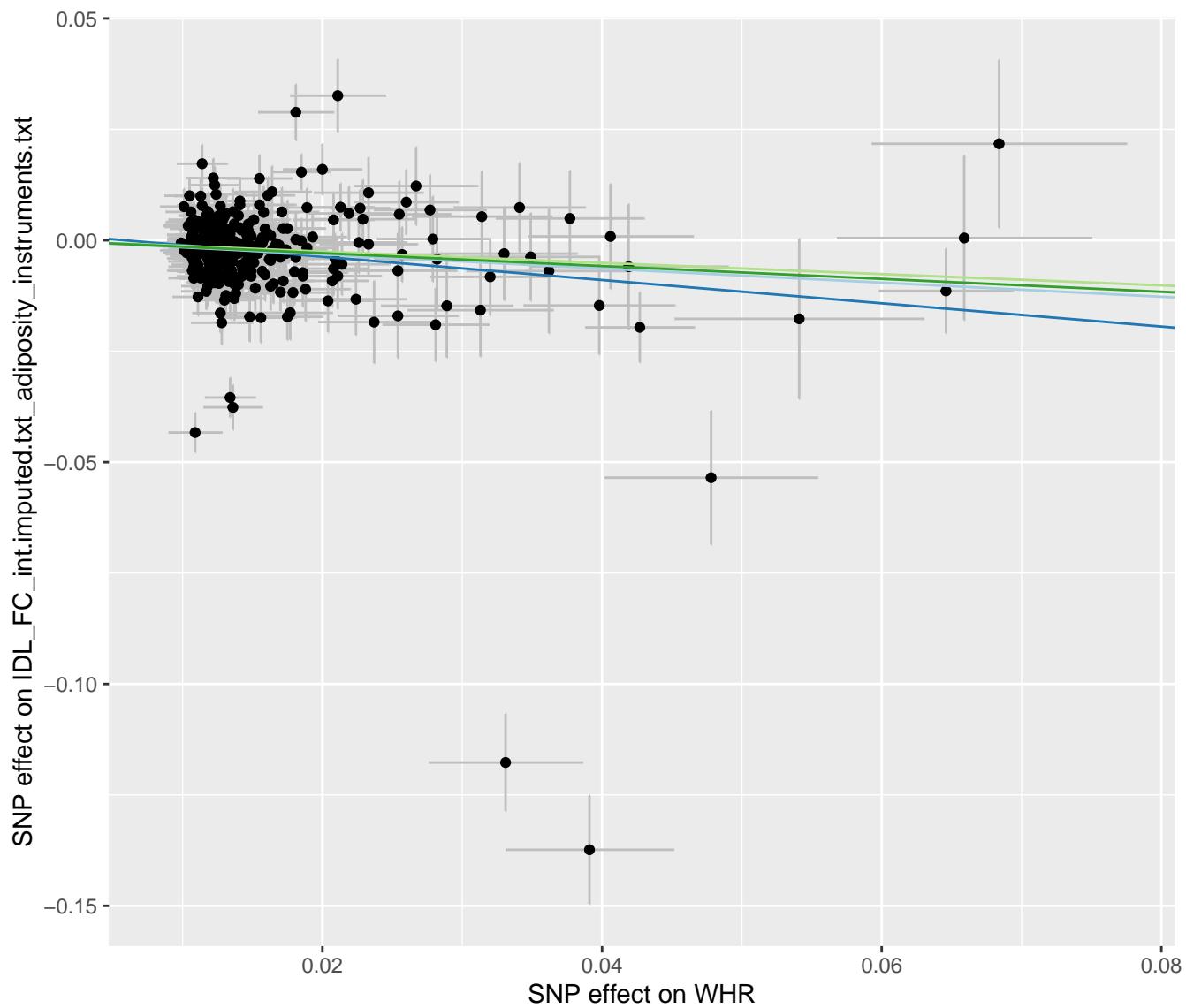
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



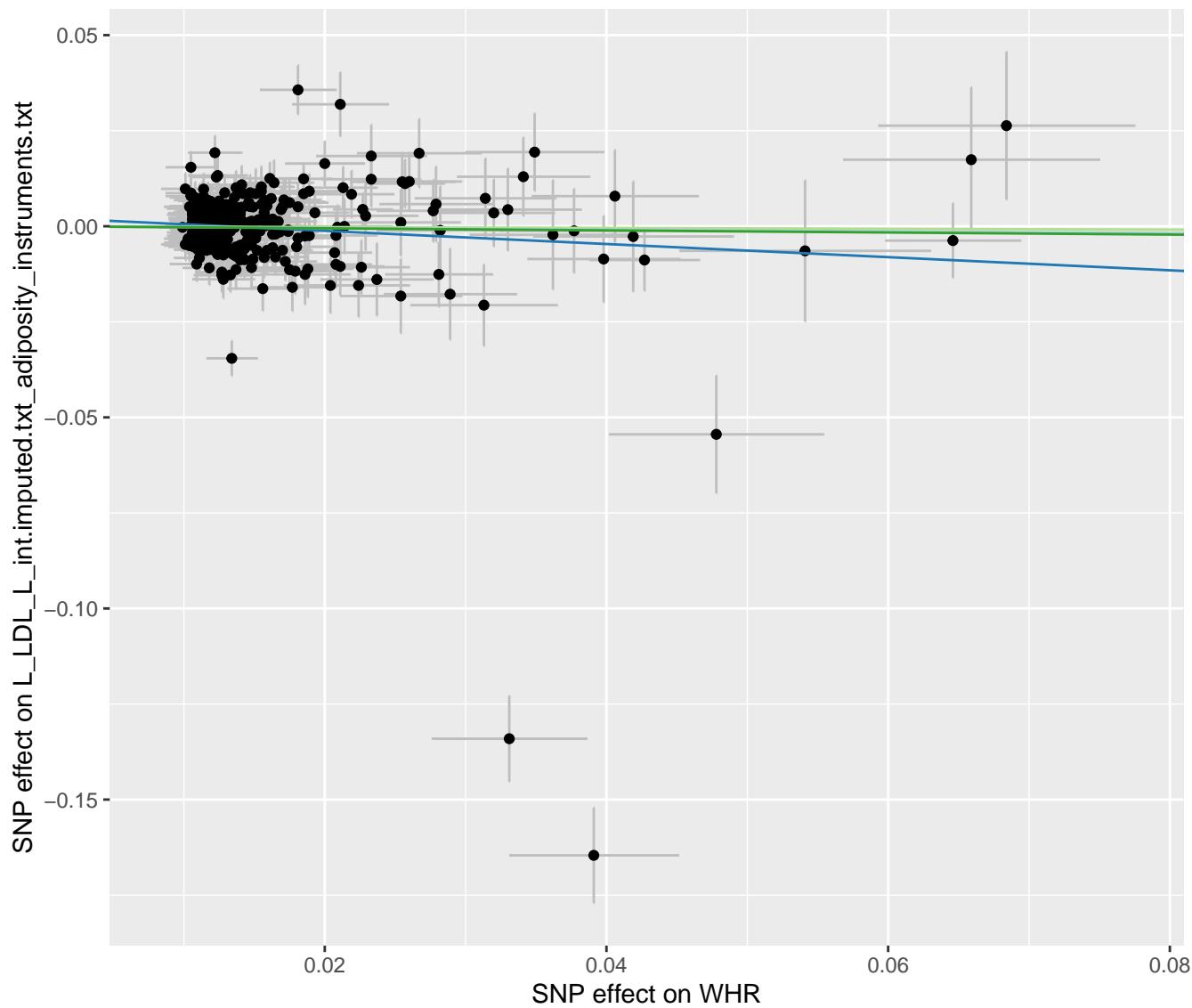
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

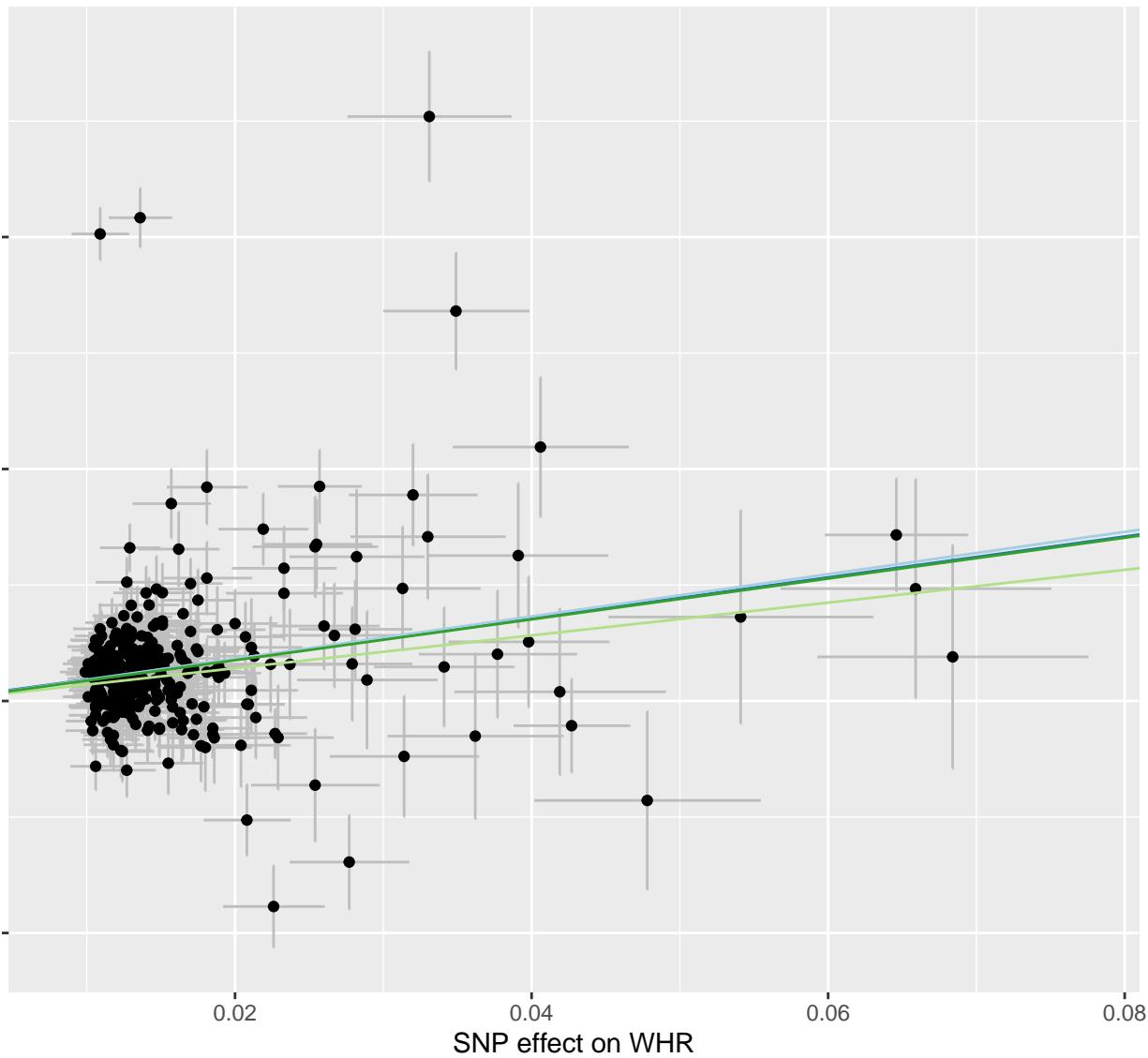


Weighted median



Weighted mode

SNP effect on M_HDL_TG_int.imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on HDL_C_int.imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

SNP effect on WHR

0.05

0.01

-0.01

-0.05

-0.10

MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on IDL_P_int.imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

SNP effect on WHR

0.05

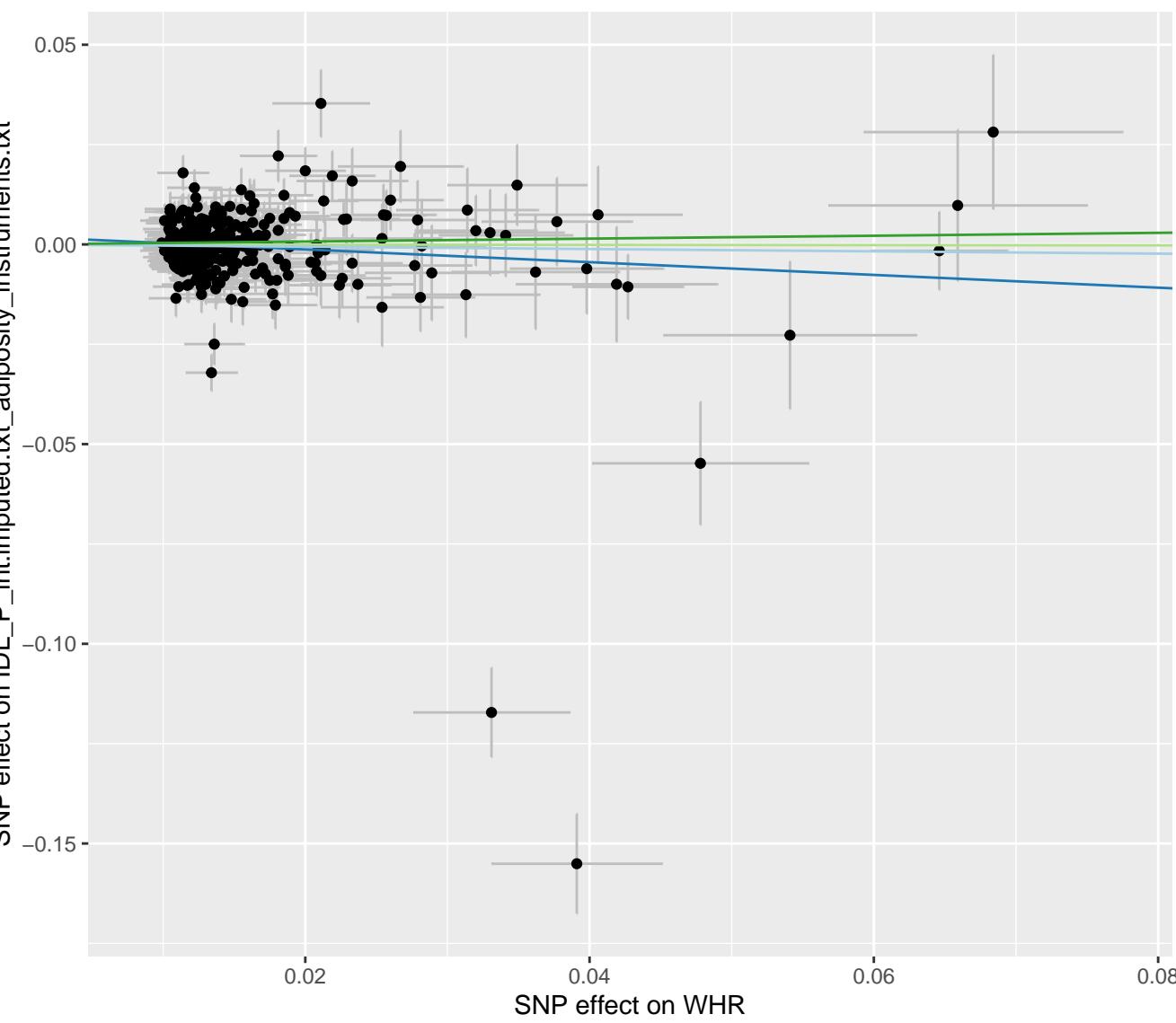
0.01

-0.01

-0.05

-0.10

-0.15



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

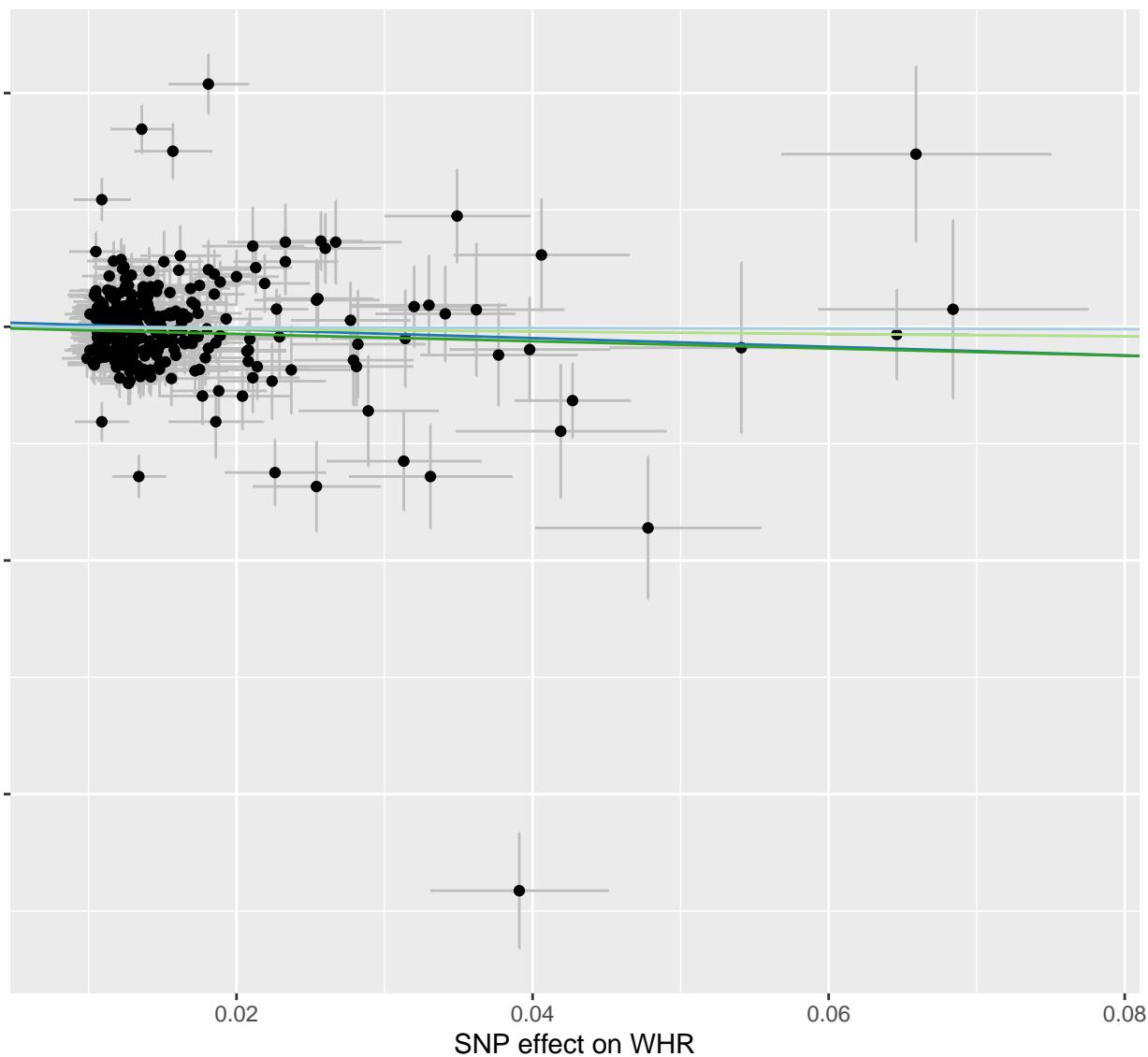


Weighted median



Weighted mode

SNP effect on LA_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



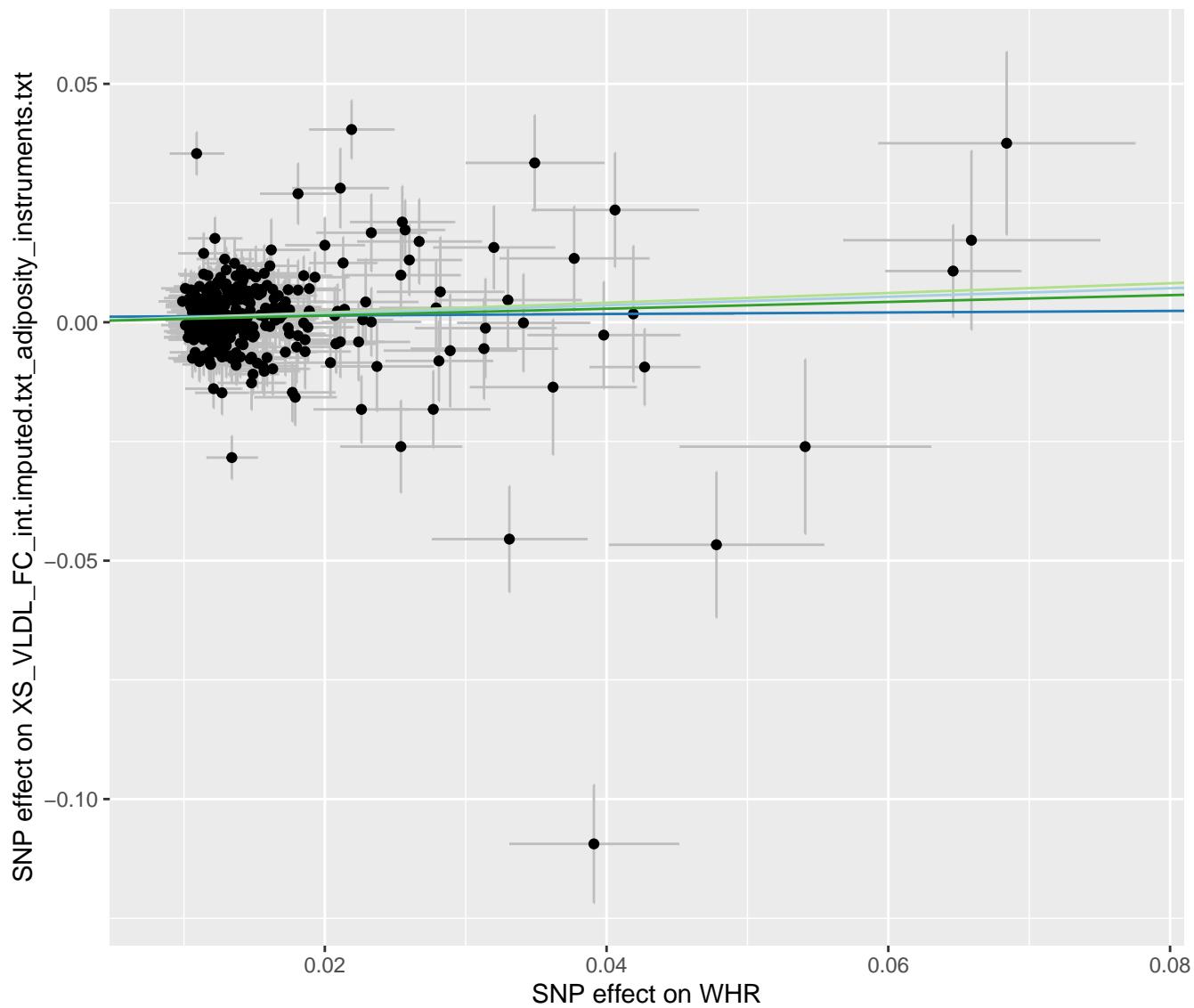
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



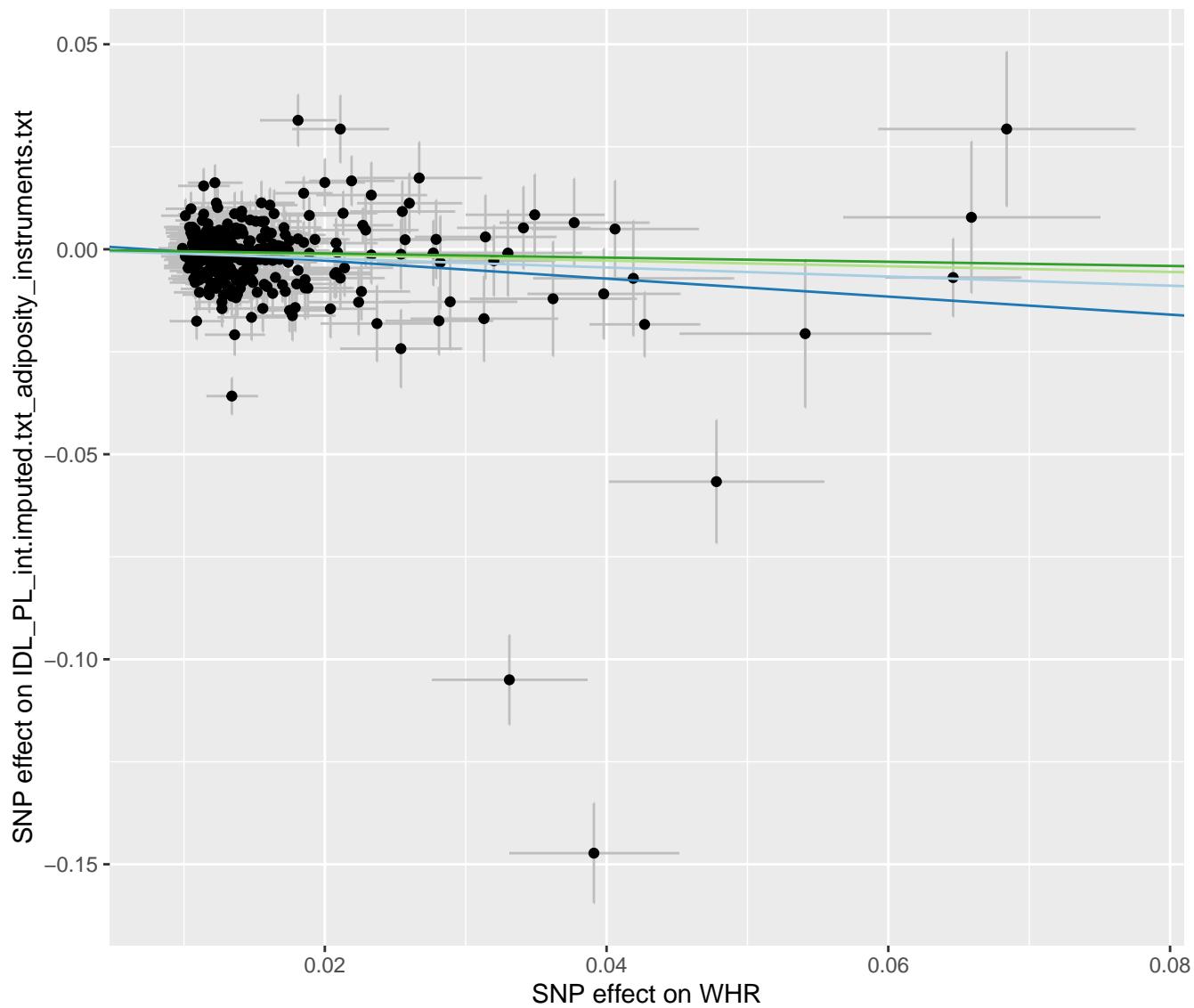
MR Egger



Weighted median



Weighted mode



MR Test

A blue line that slopes upwards from left to right.

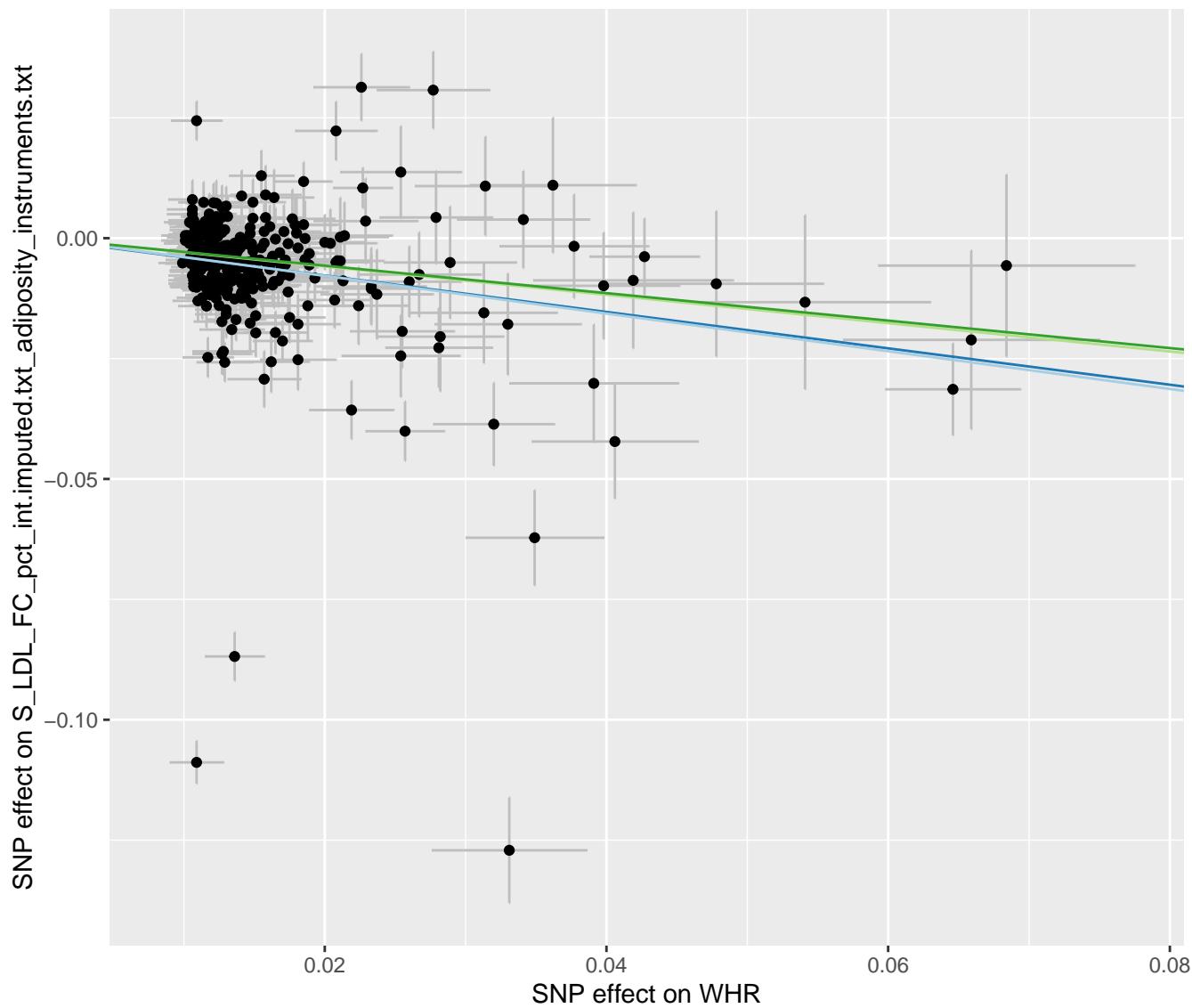
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



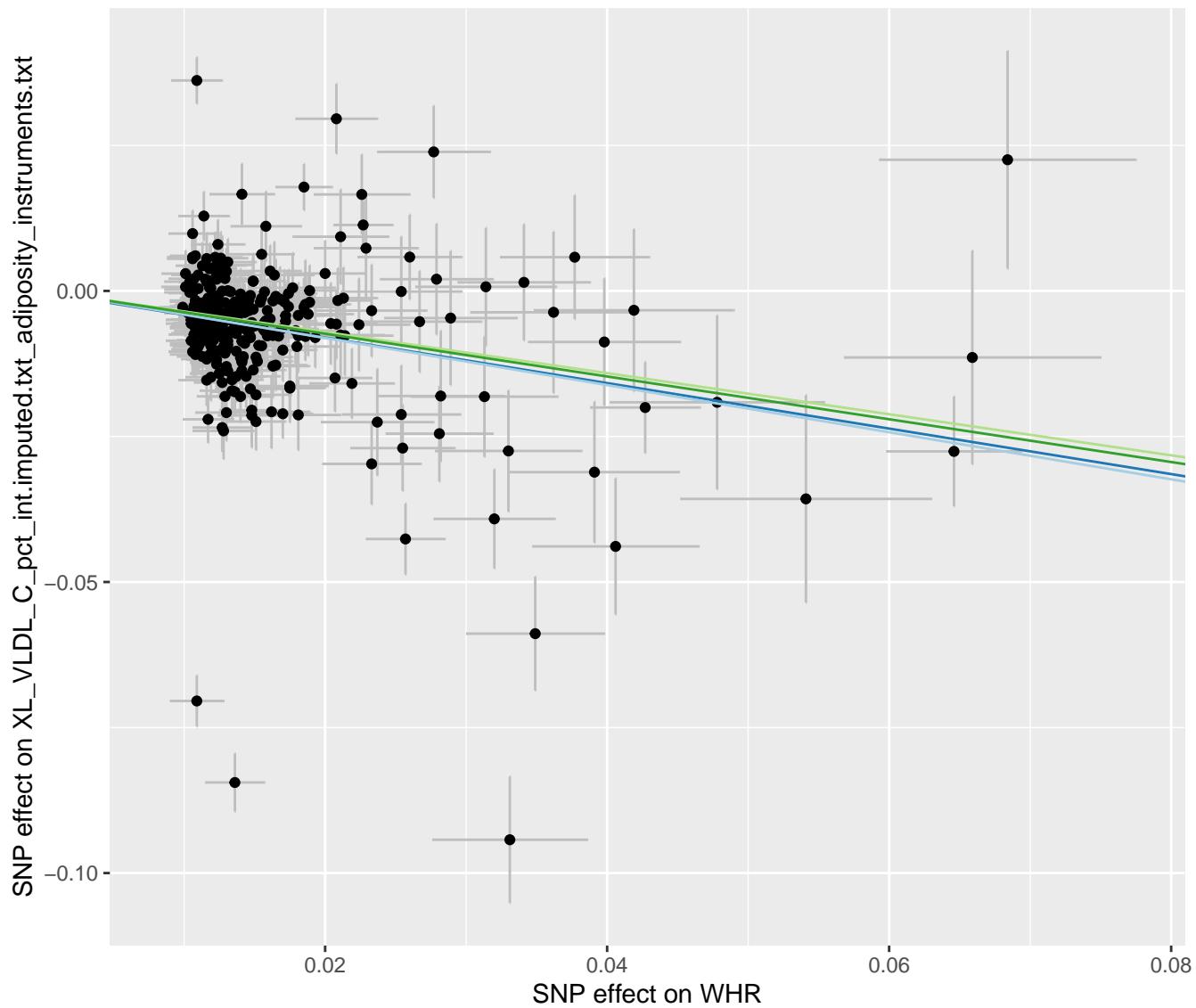
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



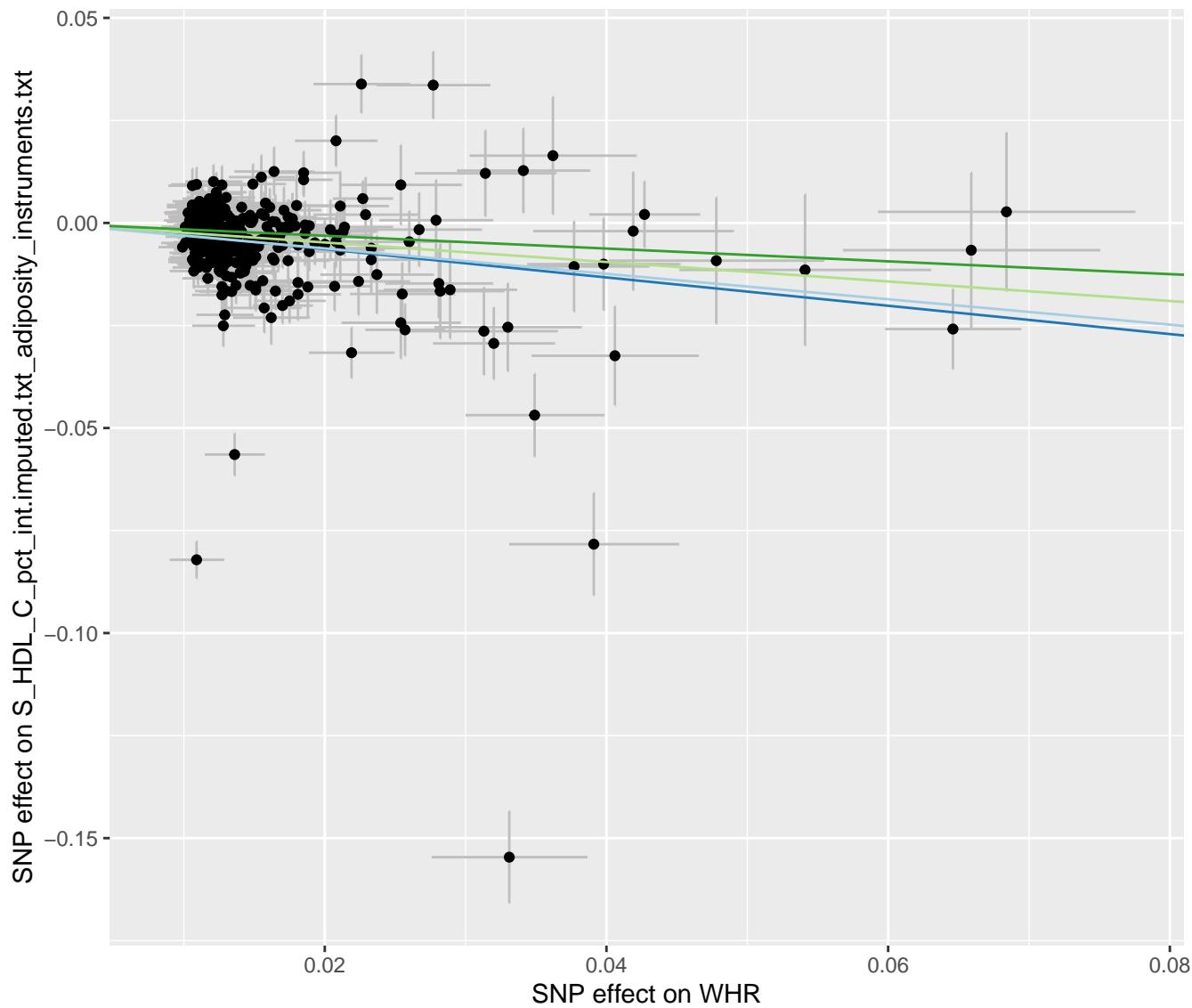
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

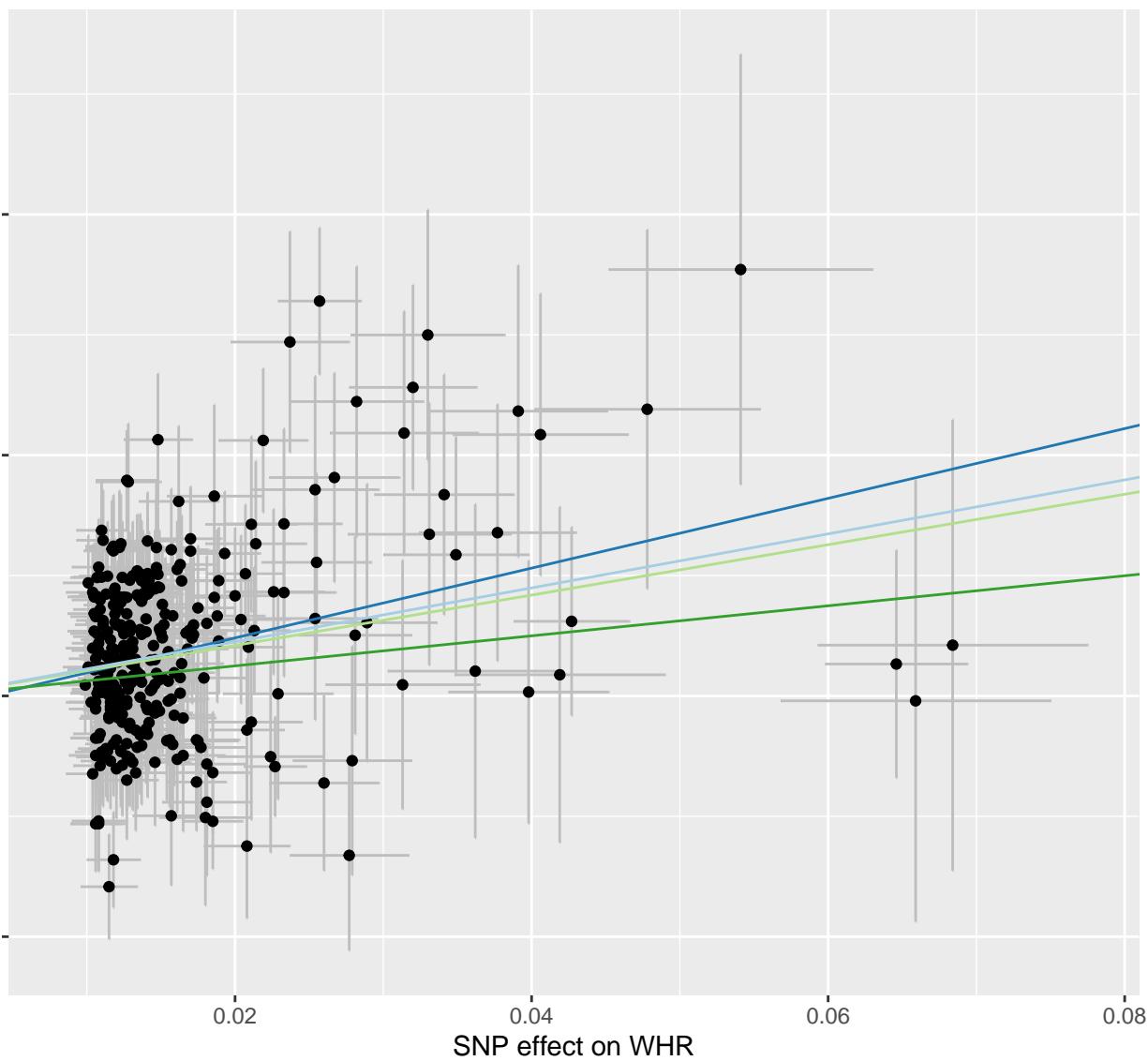


Weighted median



Weighted mode

SNP effect on Leu_int_imputed_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on M_LDL_C_int.imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

SNP effect on WHR

0.05

0.01

-0.05

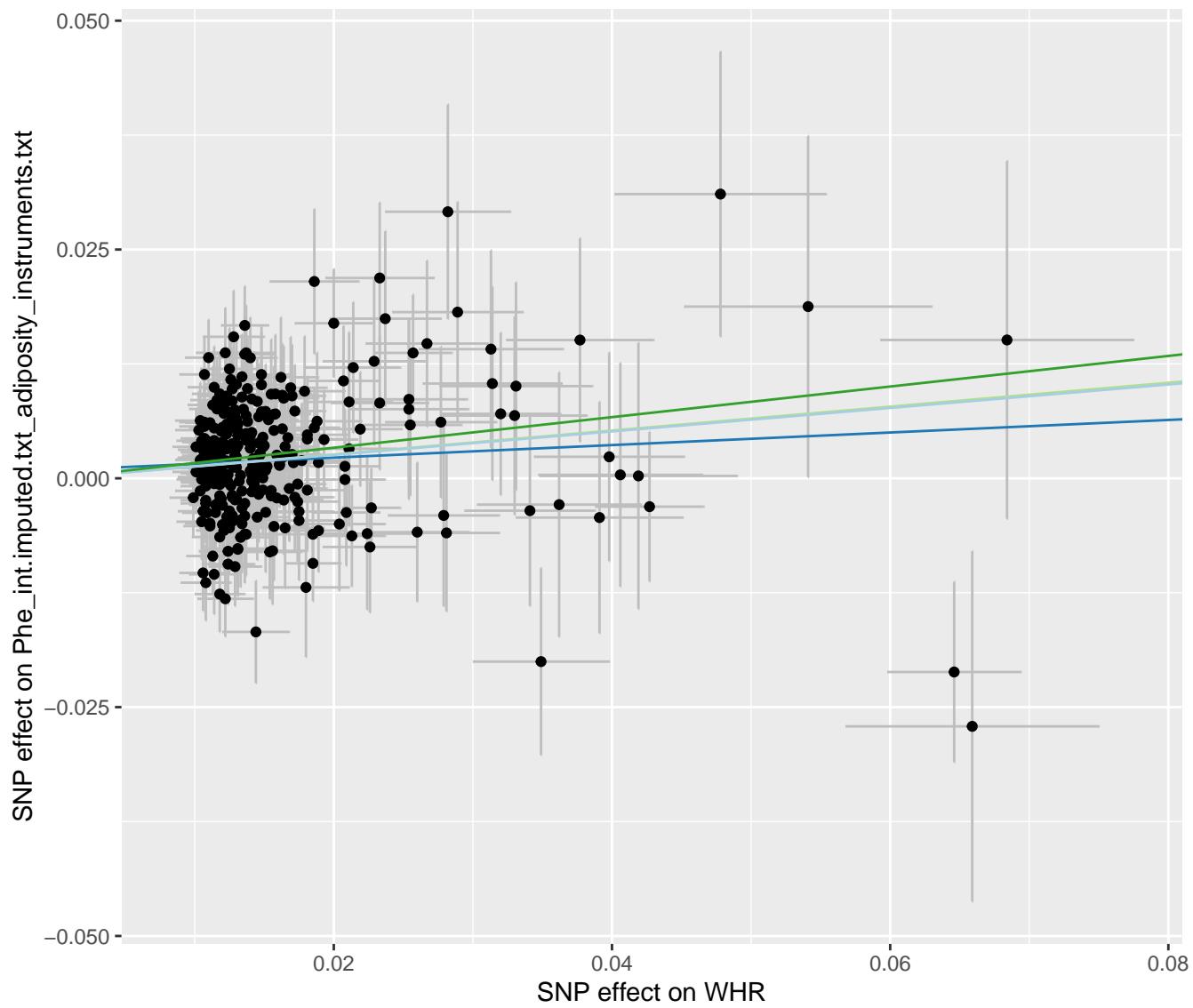
-0.10

-0.15

MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



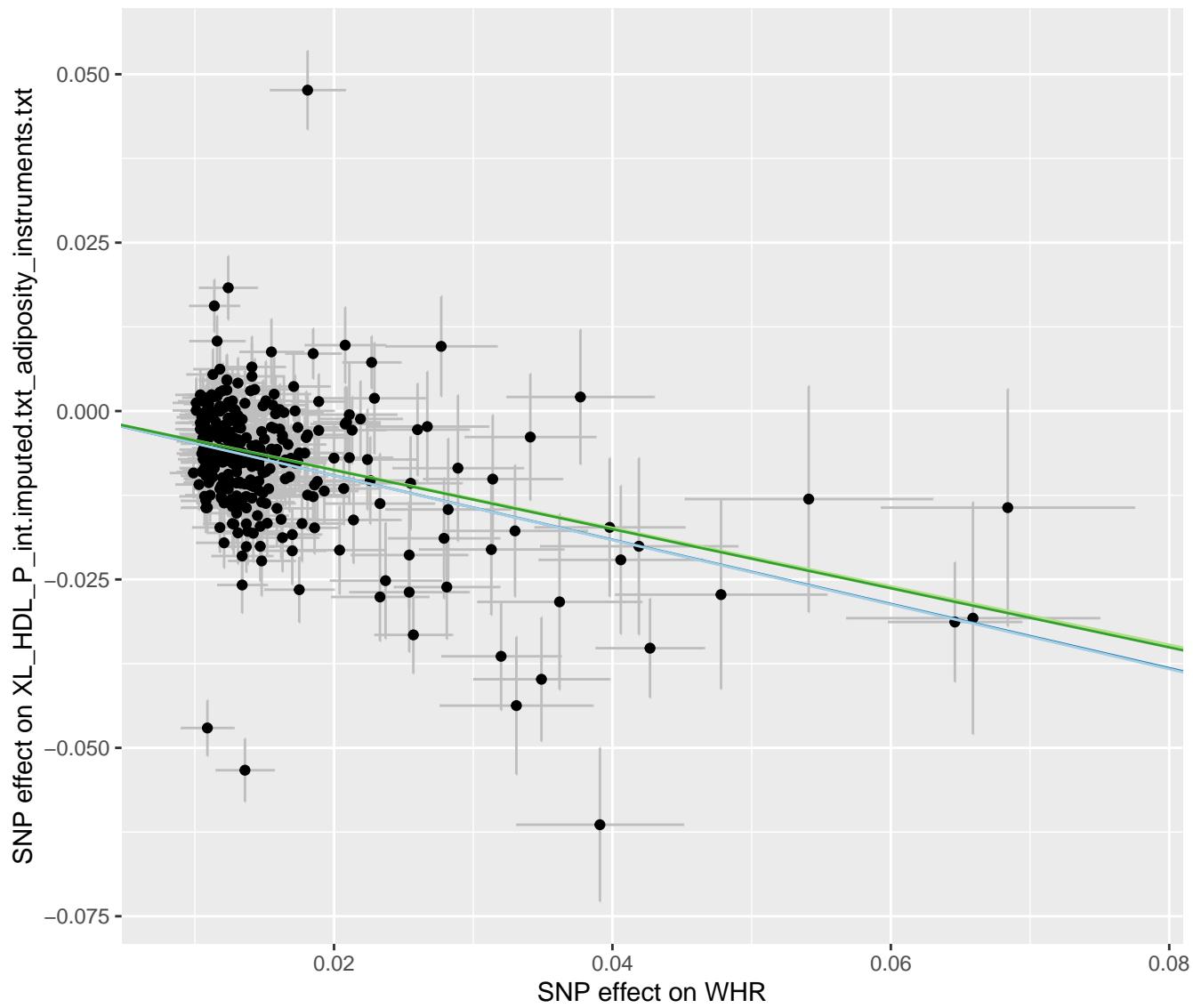
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

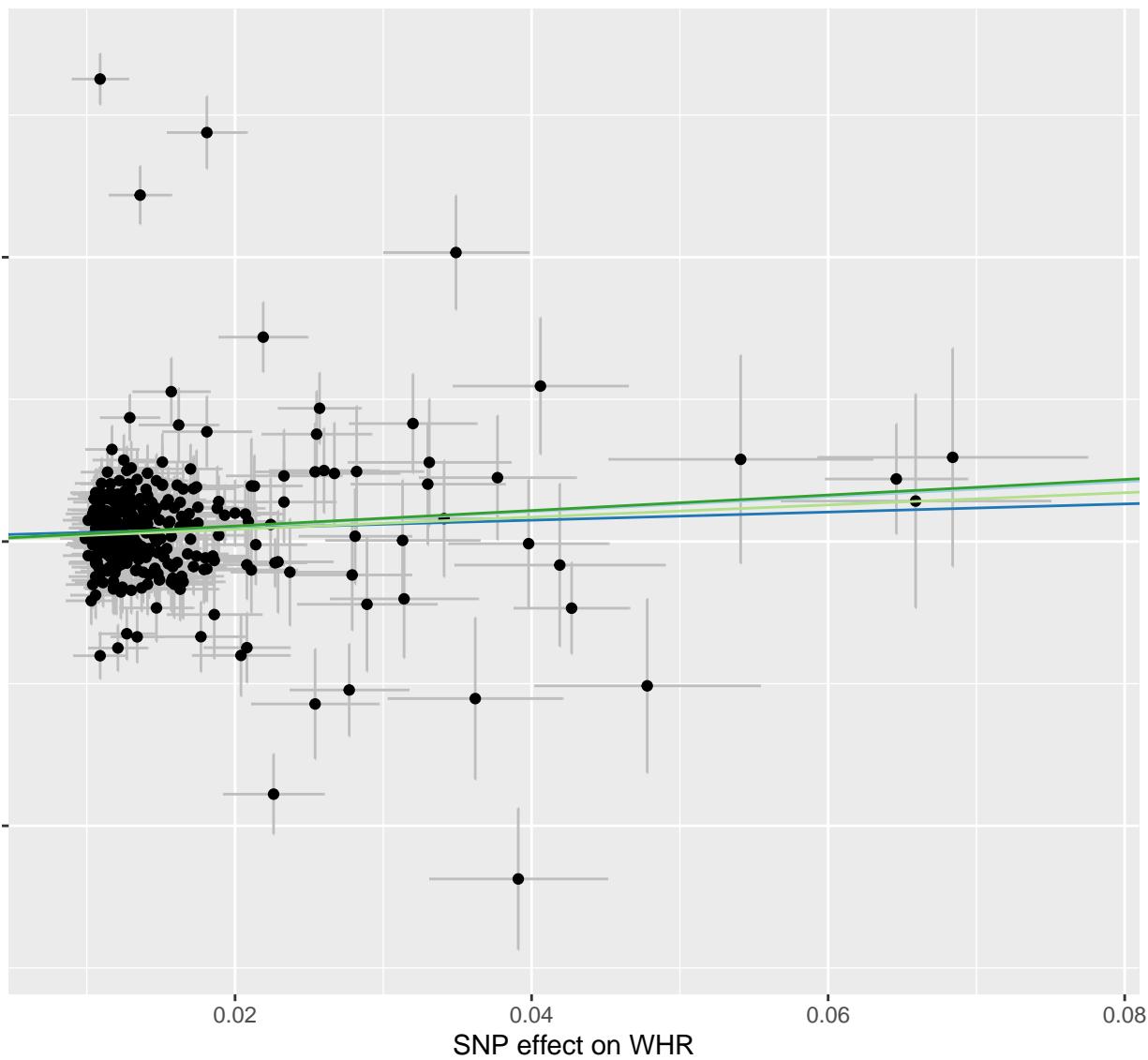


Weighted median



Weighted mode

SNP effect on XL_HDL_TG_int.imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on VLDL_TG_int_imputed.txt_adiposity_instruments.txt

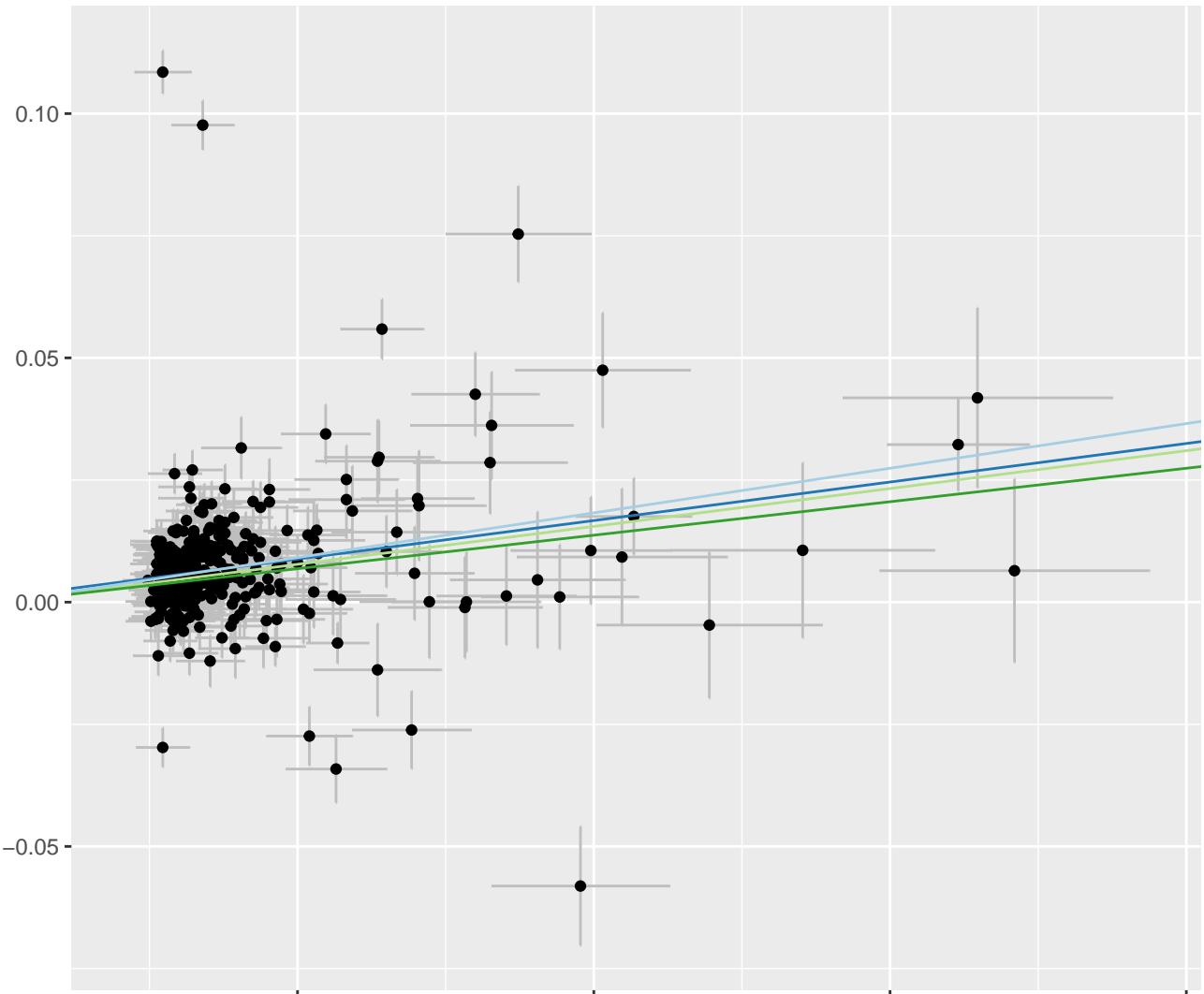
0.02

0.04

0.06

0.08

SNP effect on WHR



MR Test

A blue line that slopes upwards from left to right.

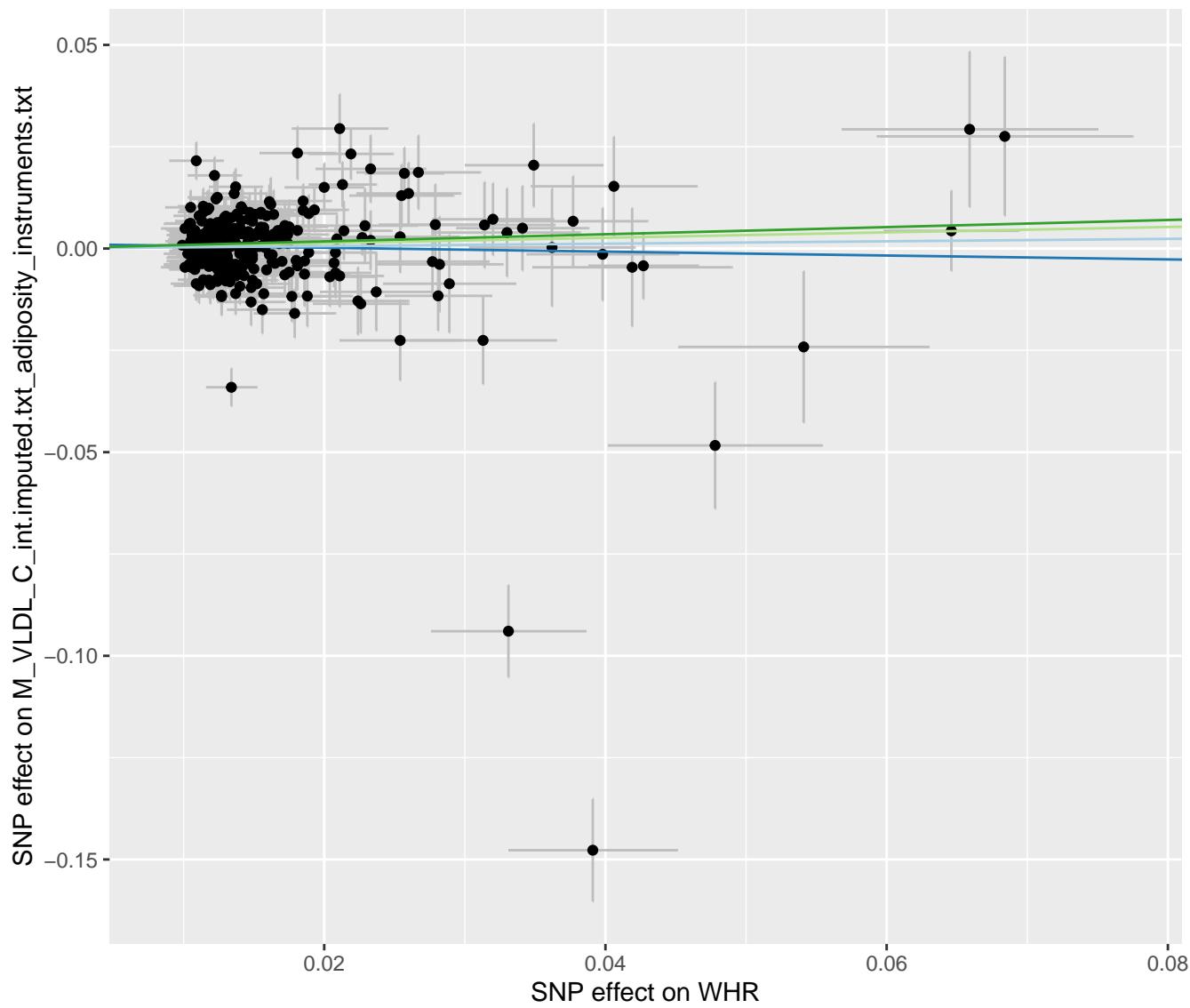
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



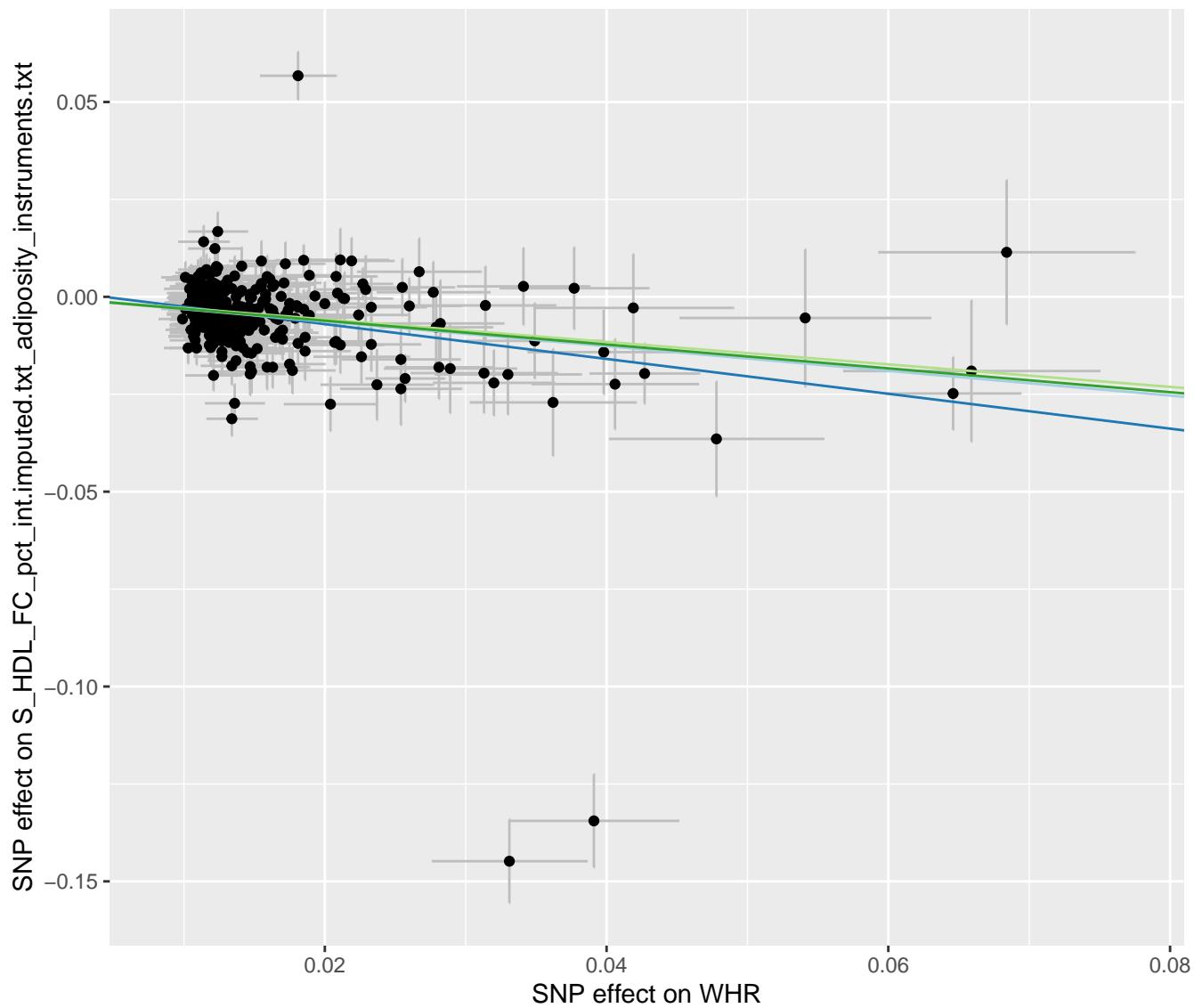
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



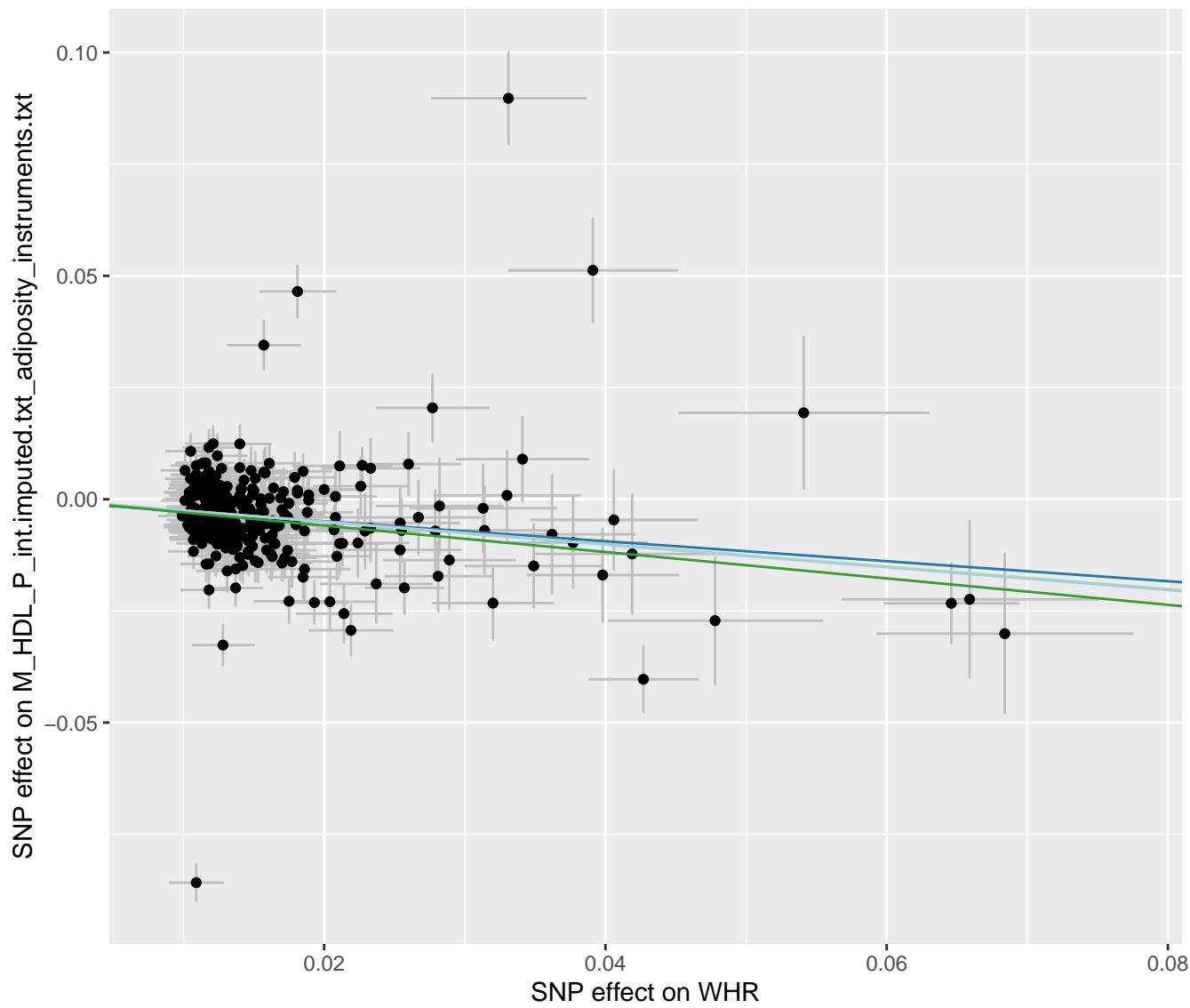
MR Egger



Weighted median



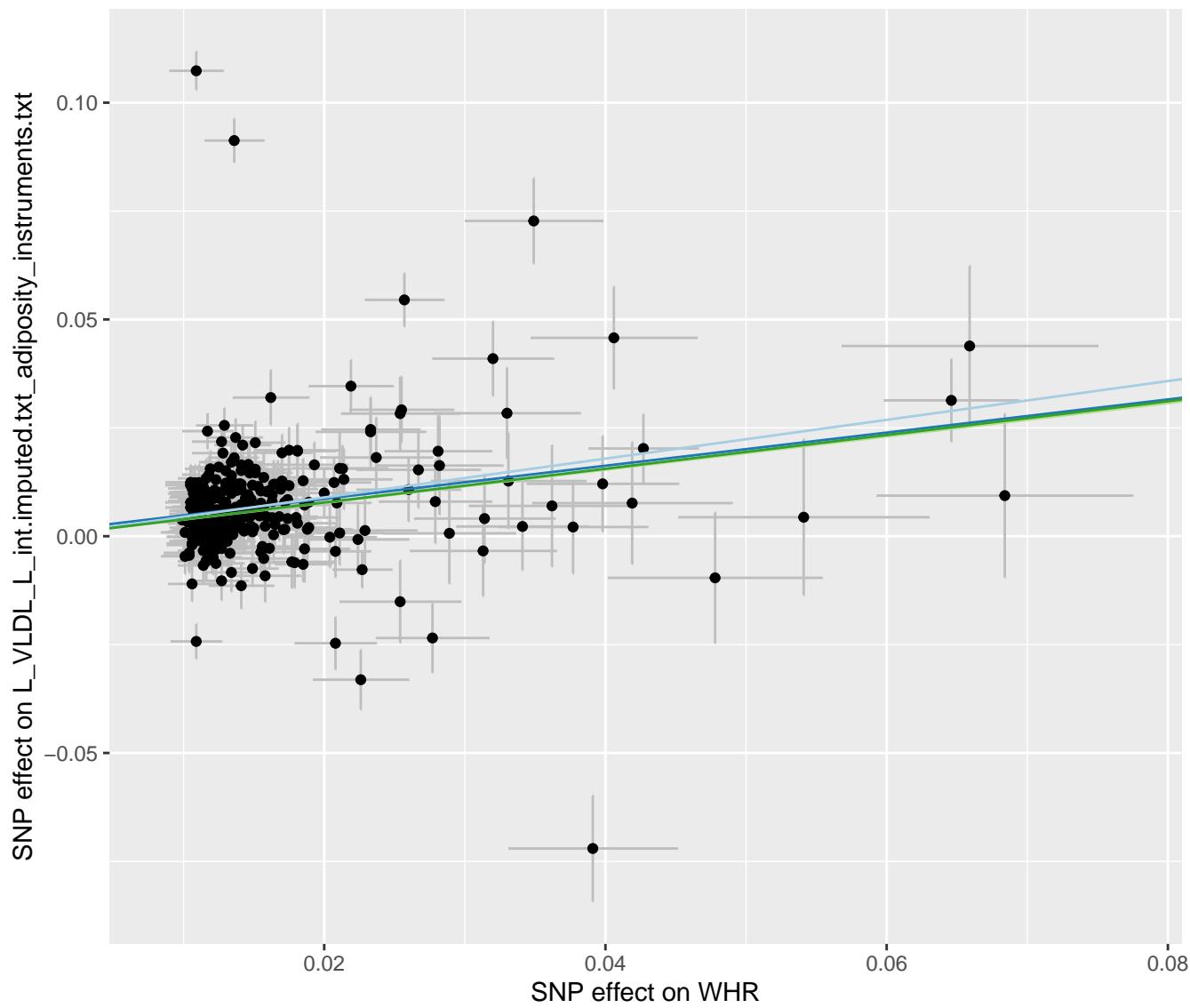
Weighted mode



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on LDL_TG_int.imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

SNP effect on WHR

MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on L_LDL_C_int.imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

SNP effect on WHR

0.05

0.01

-0.01

-0.05

-0.10

-0.15

MR Test



Inverse variance weighted (multiplicative random effects)



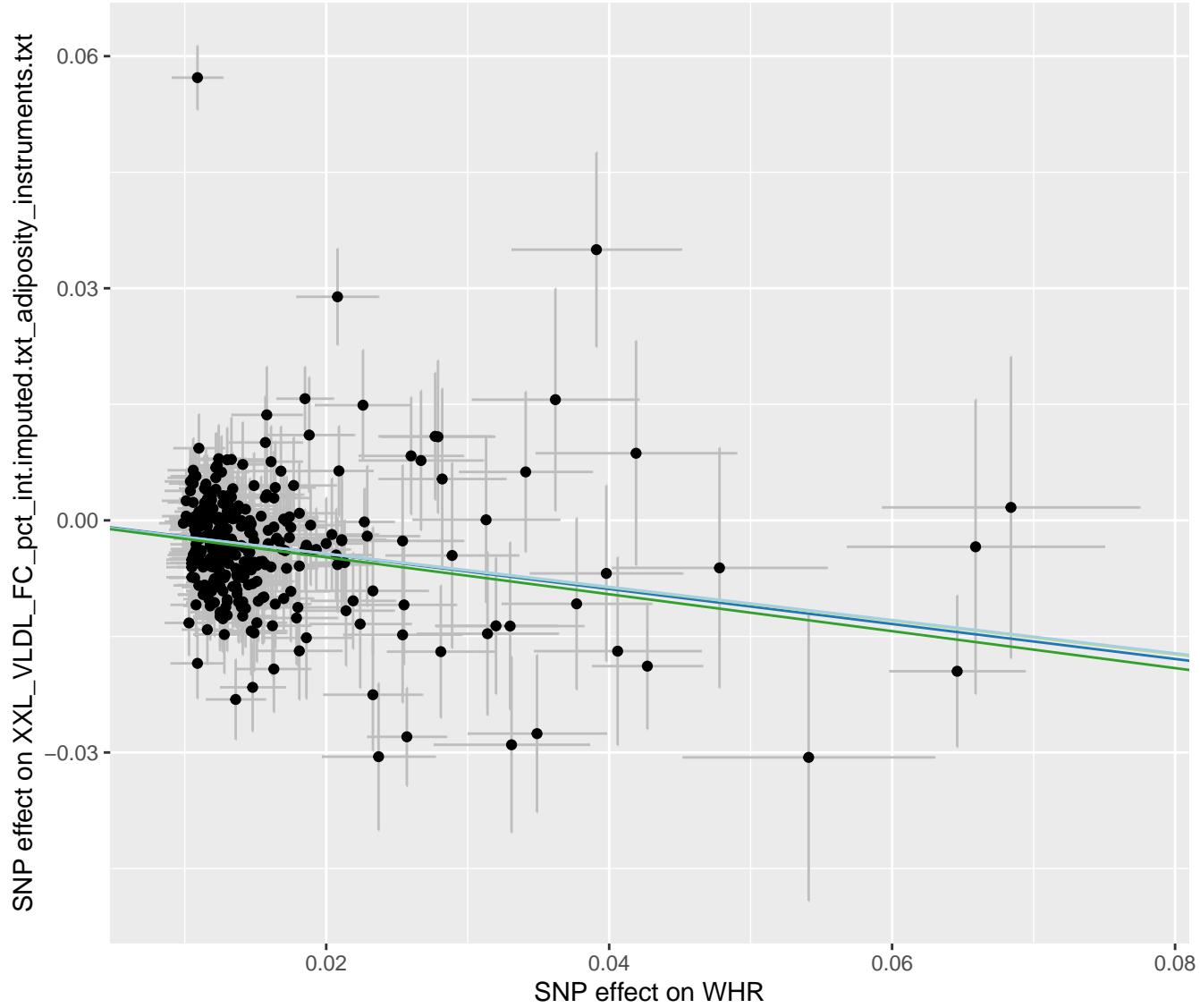
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

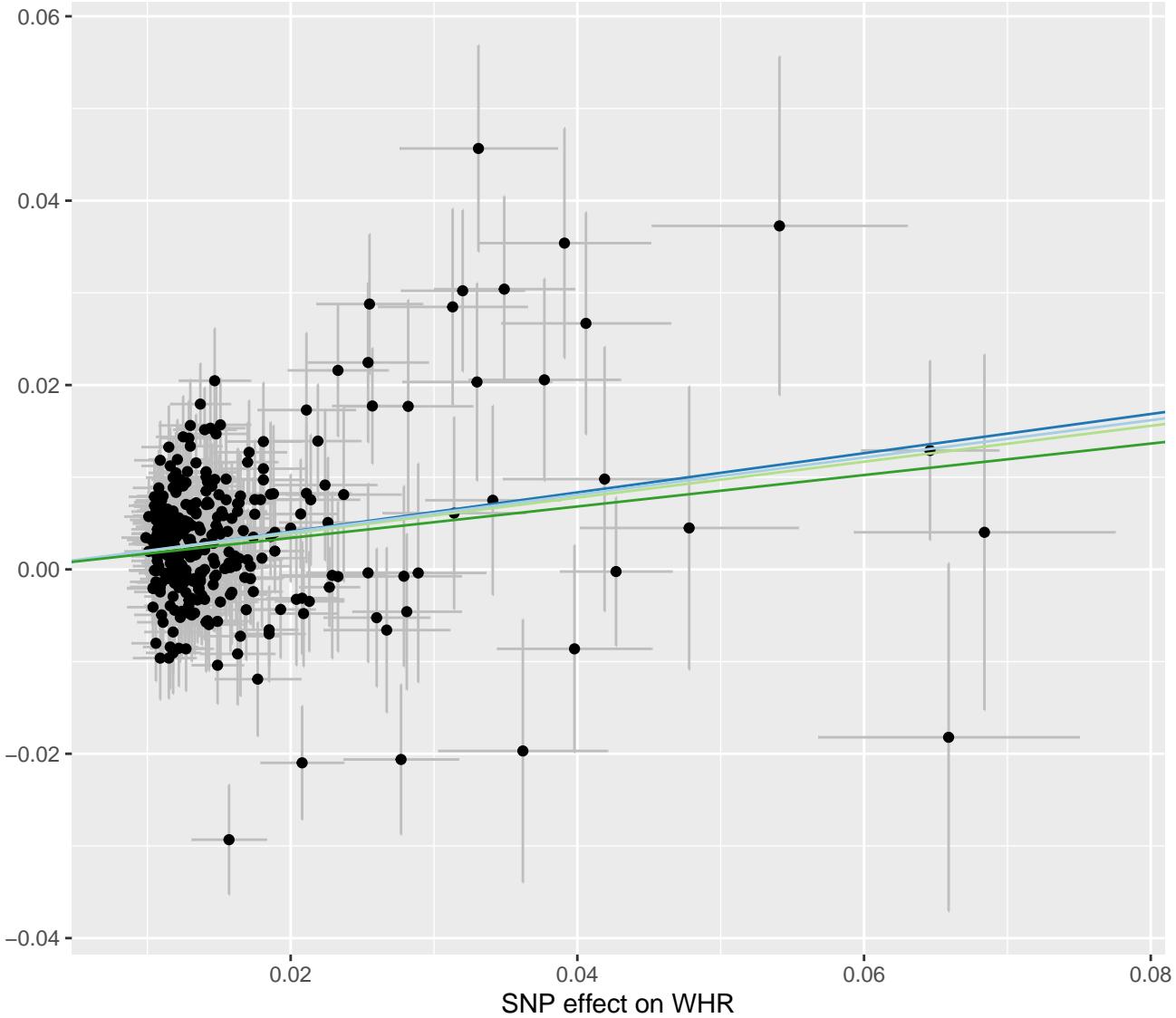


Weighted median



Weighted mode

SNP effect on SFA_pct_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



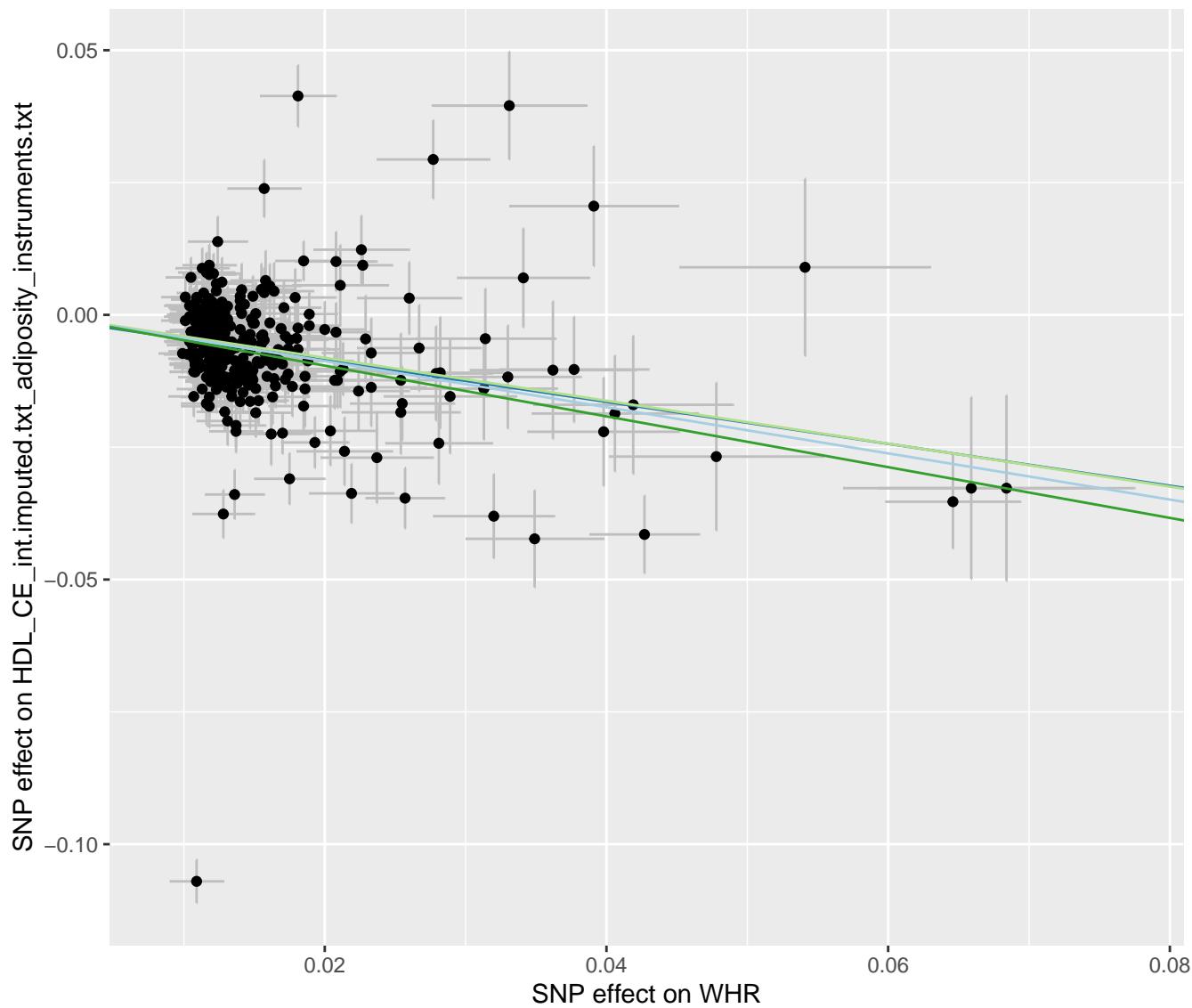
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on IDL_TG_int.imputed.txt_adiposity_instruments.txt

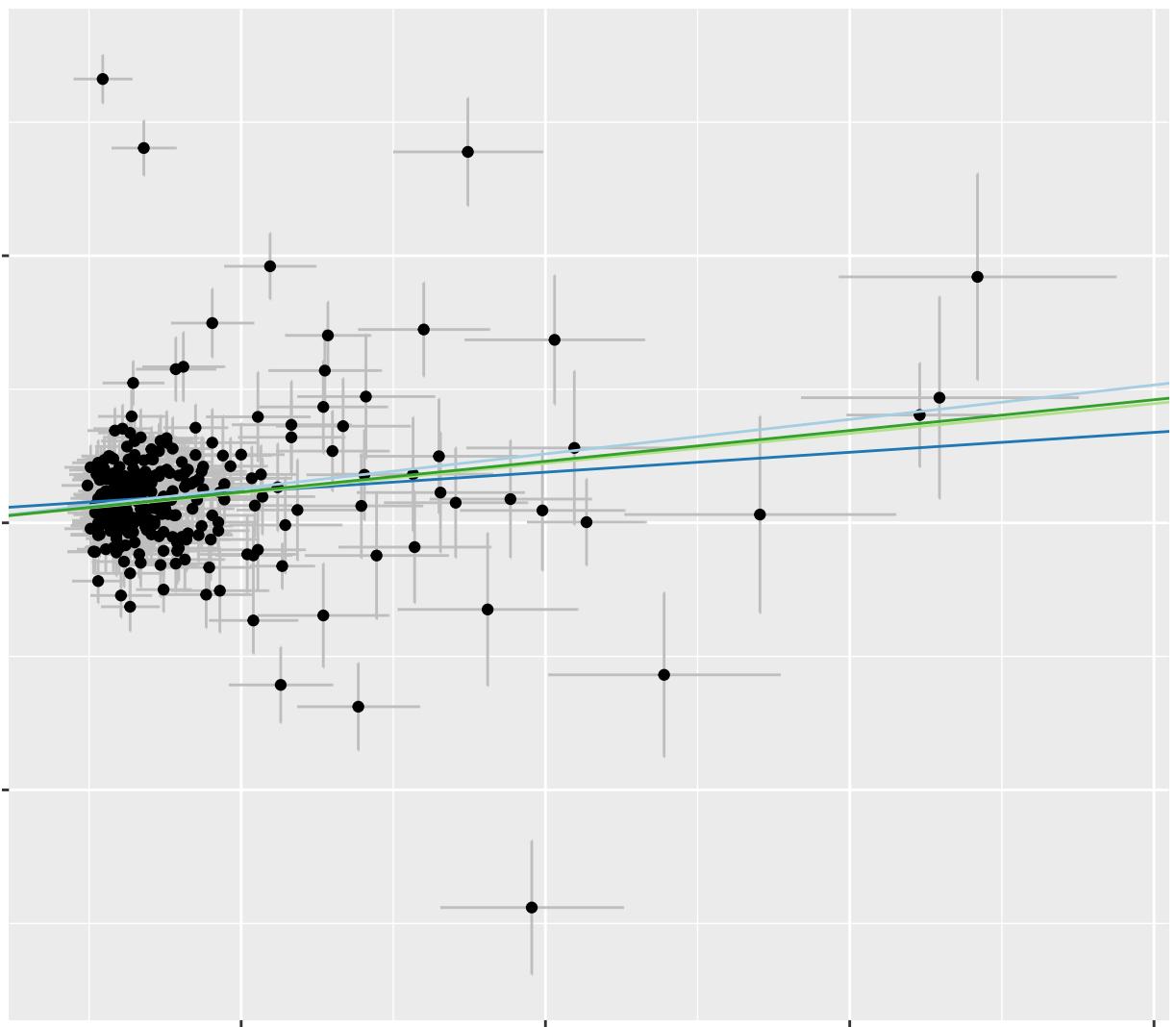
0.02

0.04

0.06

0.08

SNP effect on WHR



MR Test



Inverse variance weighted (multiplicative random effects)



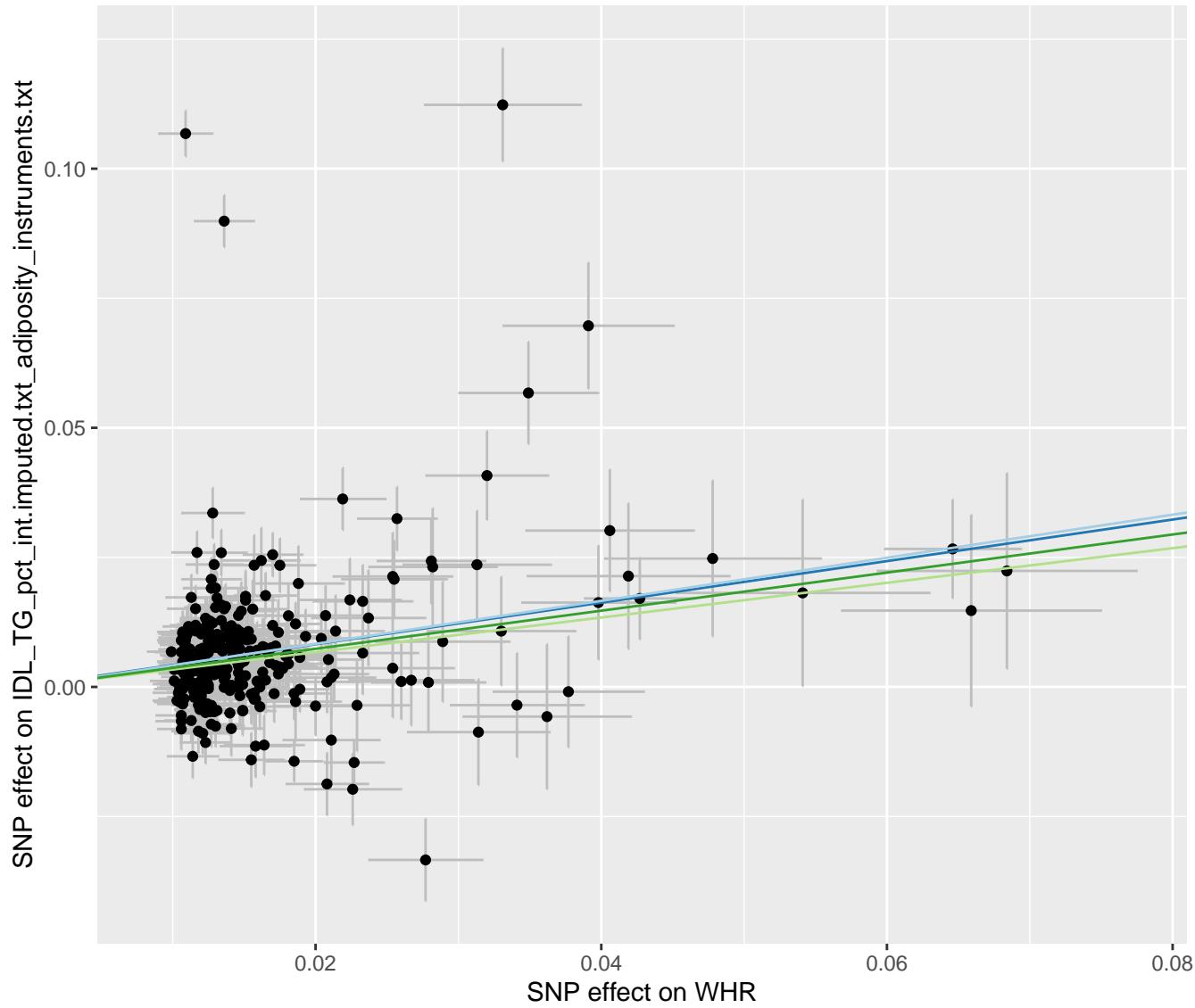
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



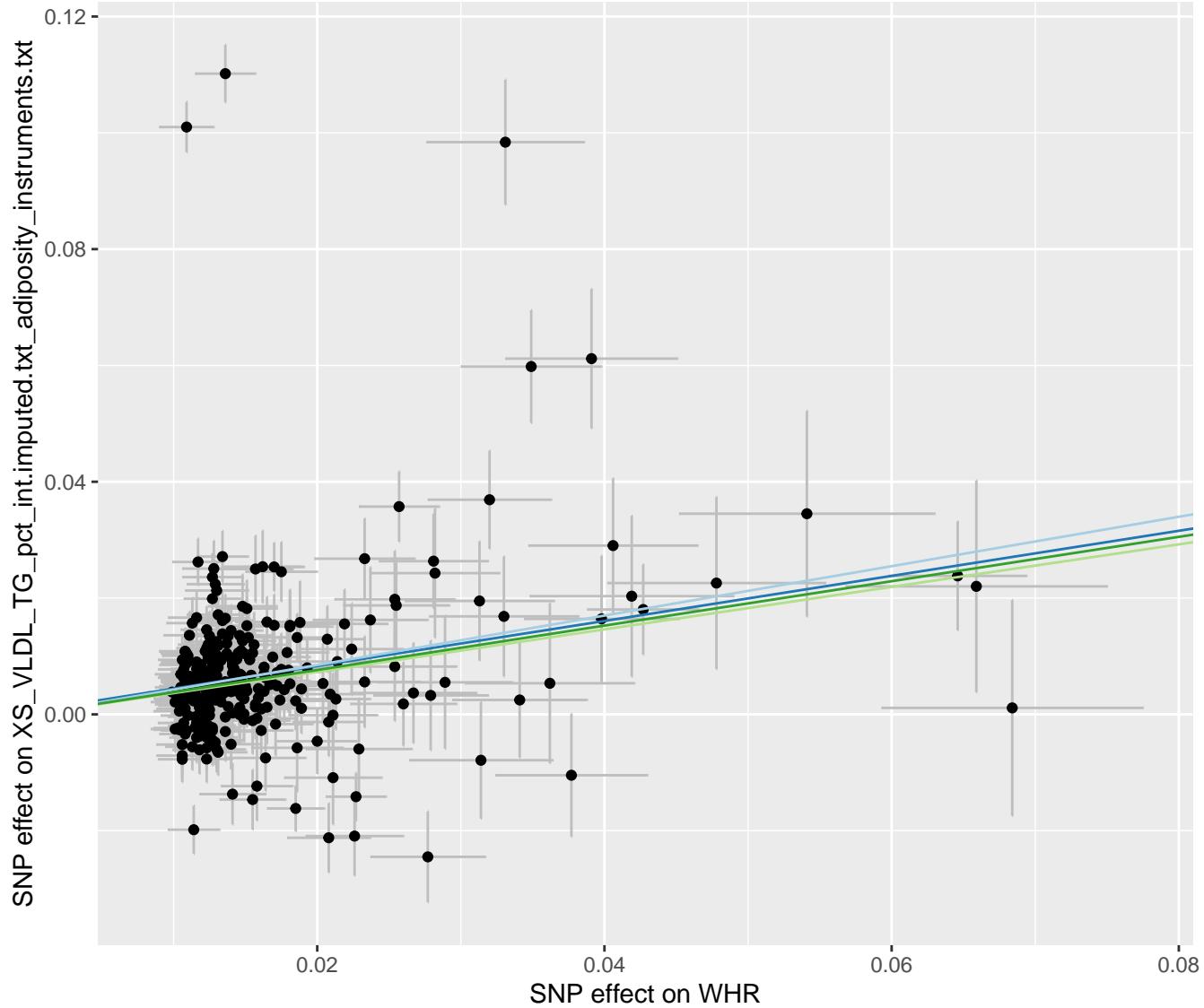
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



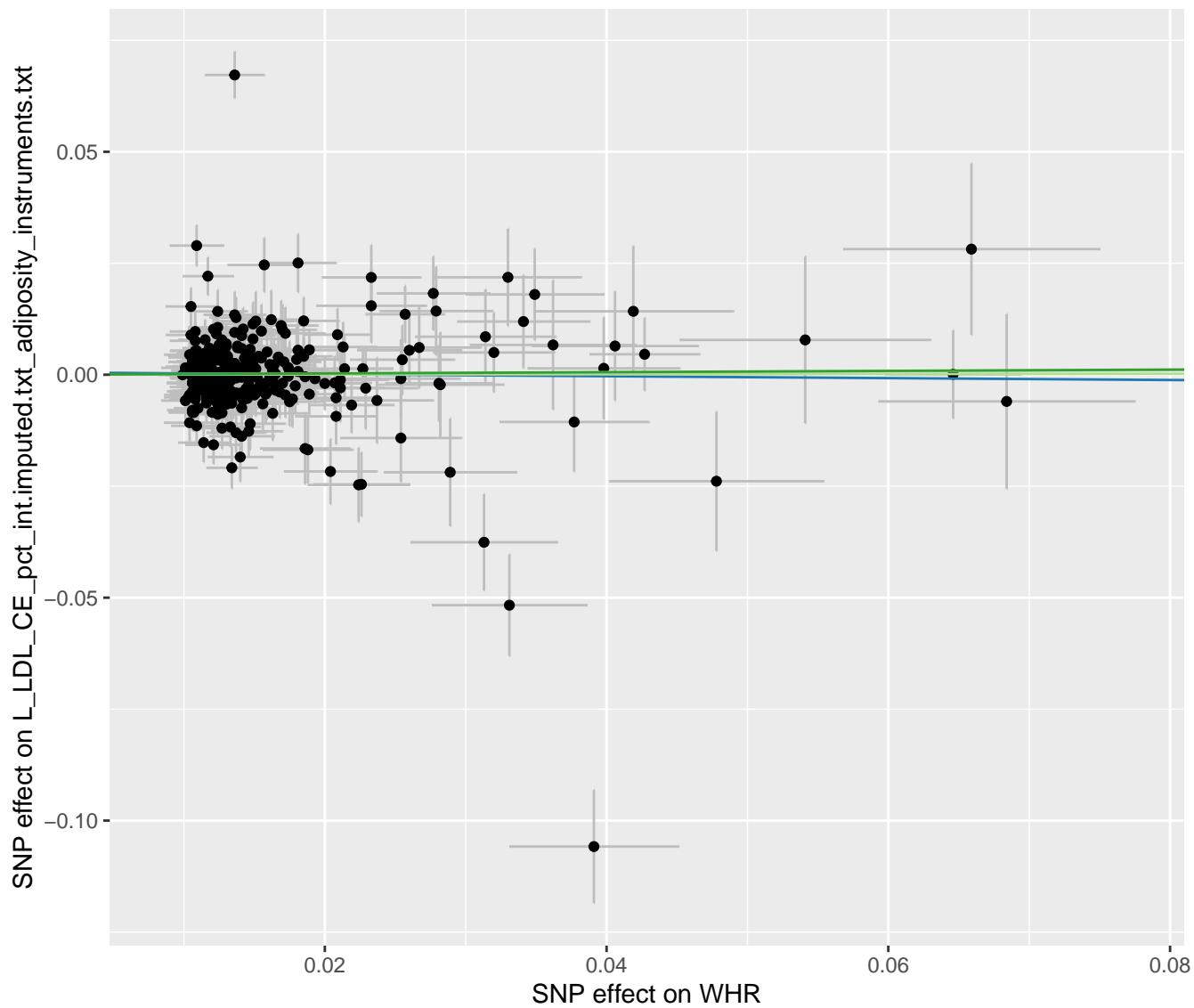
MR Egger



Weighted median



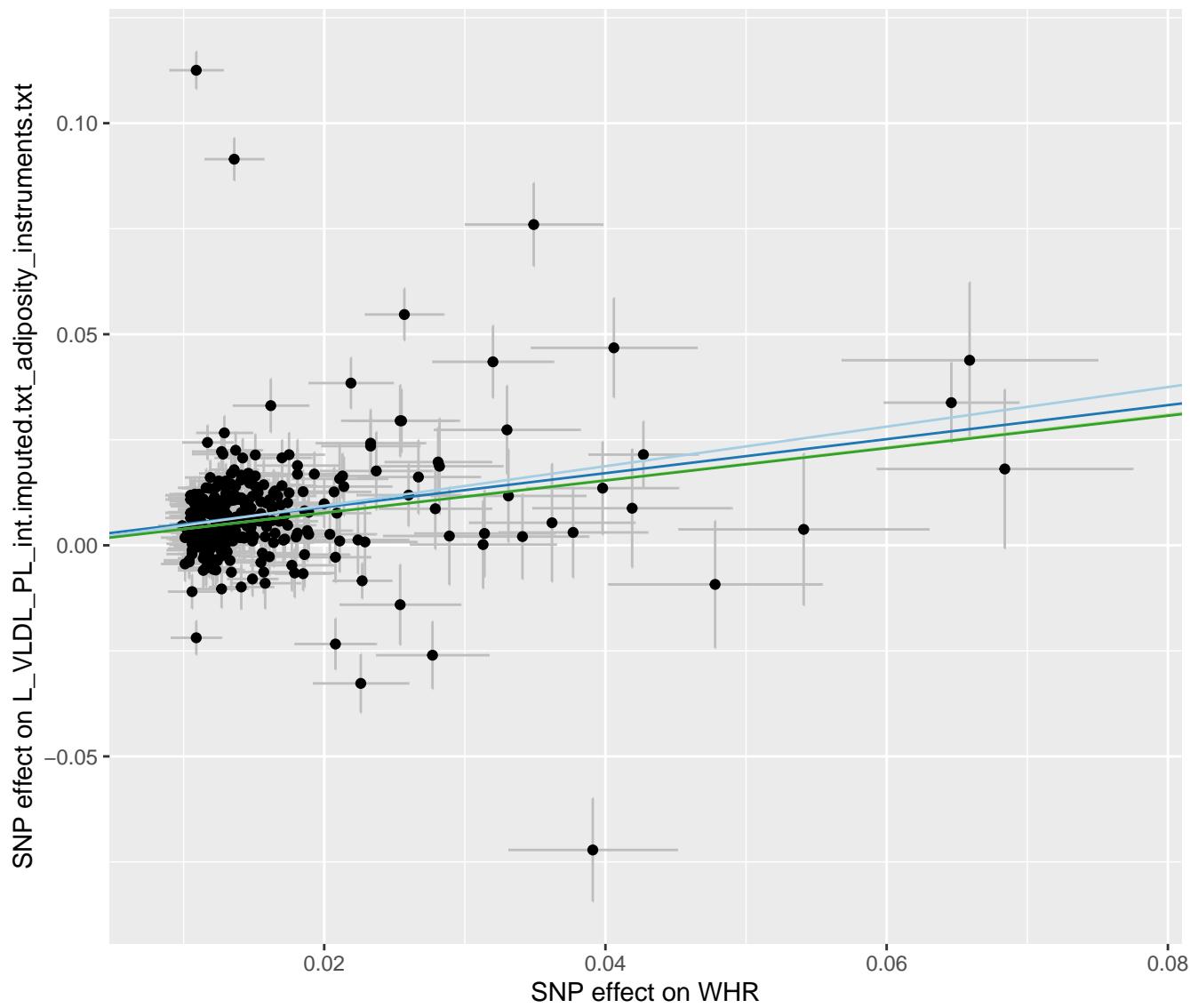
Weighted mode



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



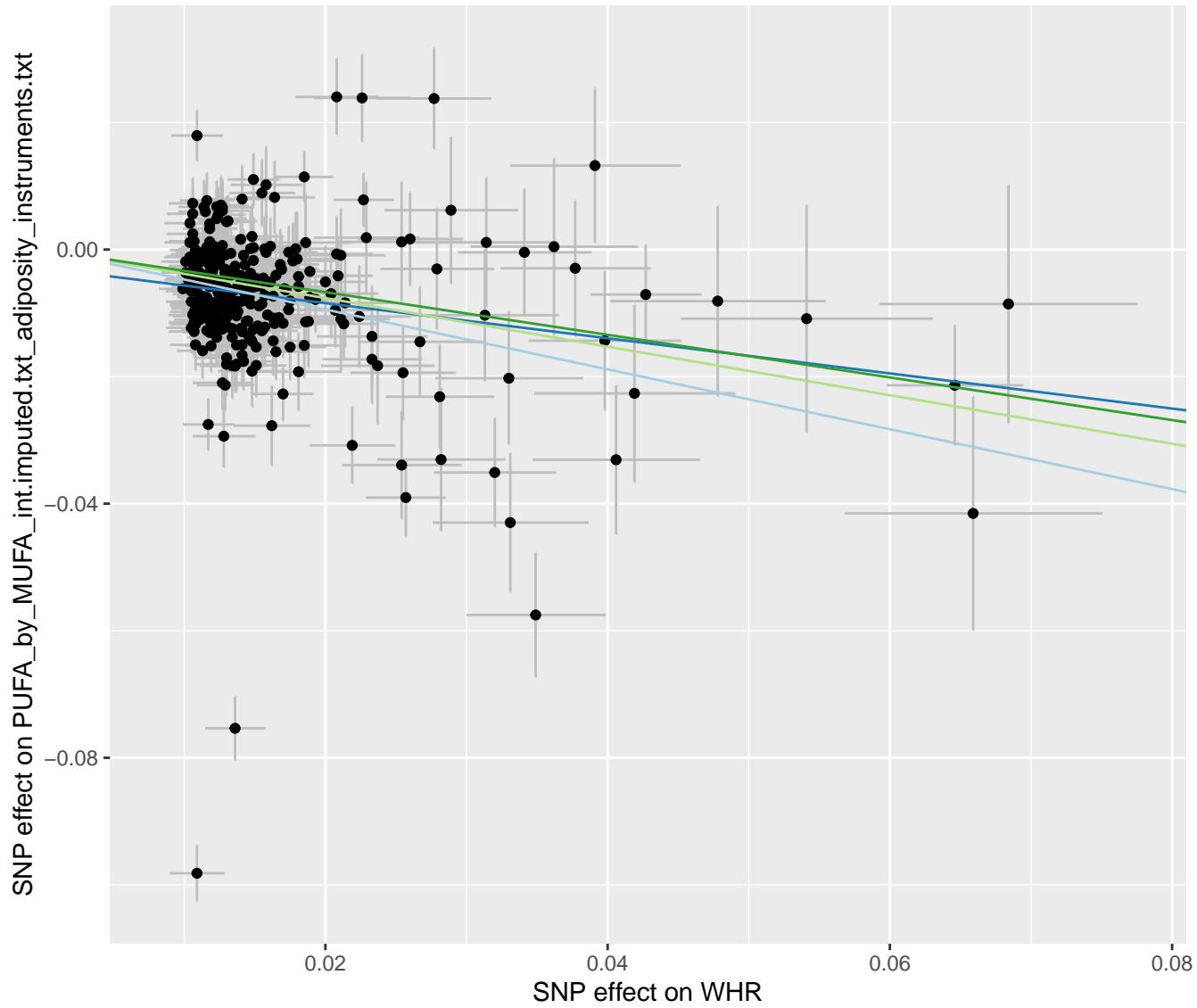
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



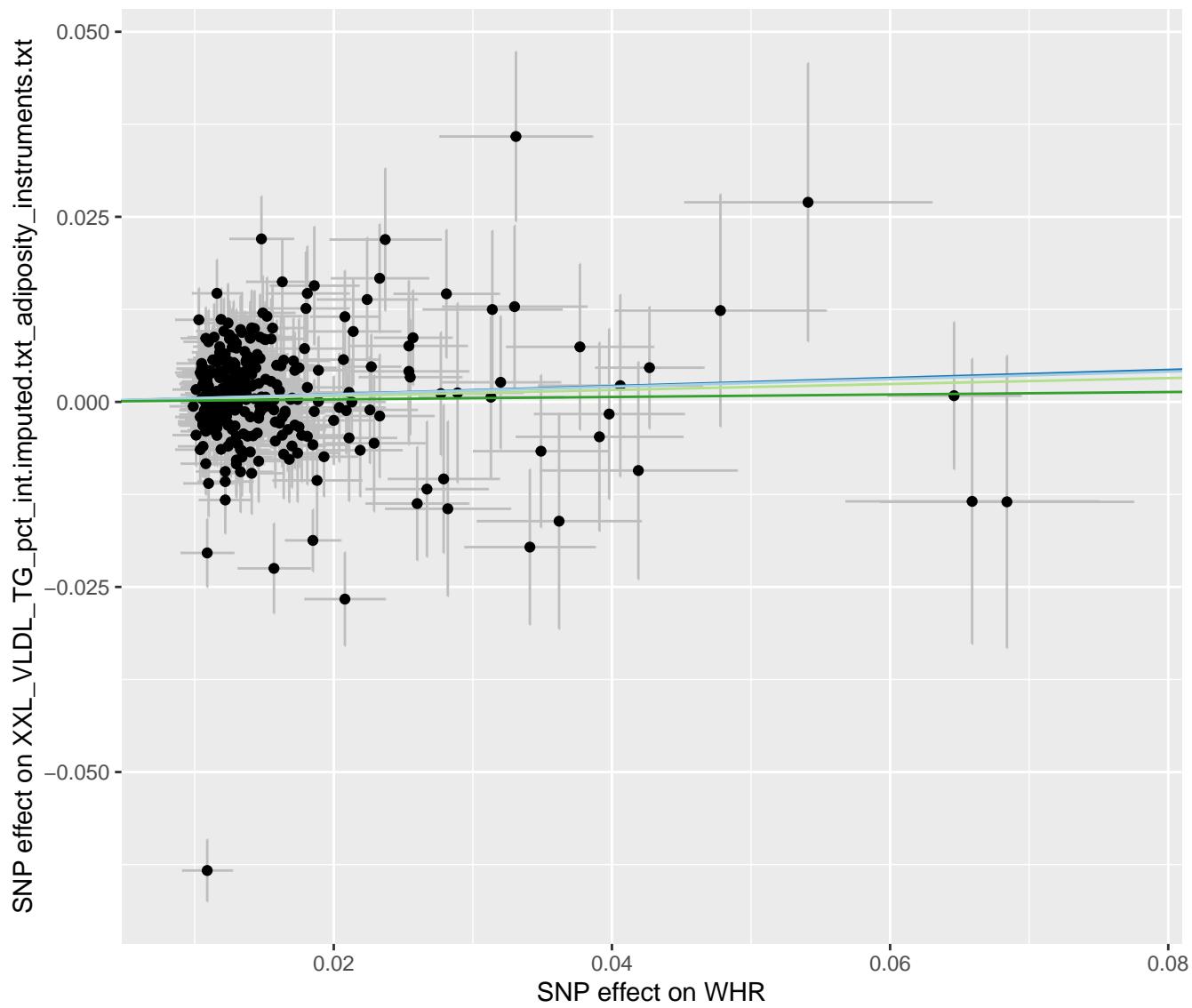
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



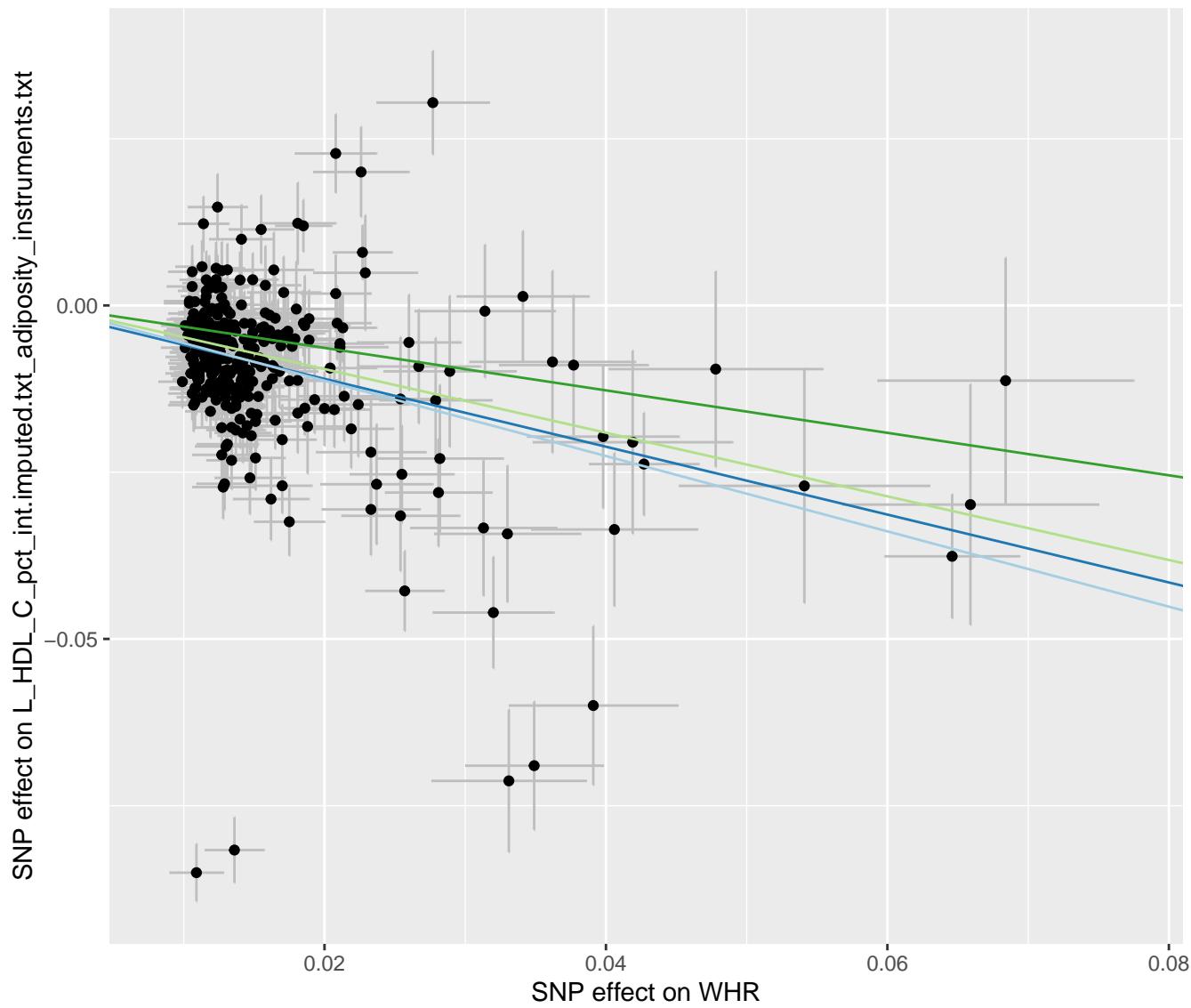
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



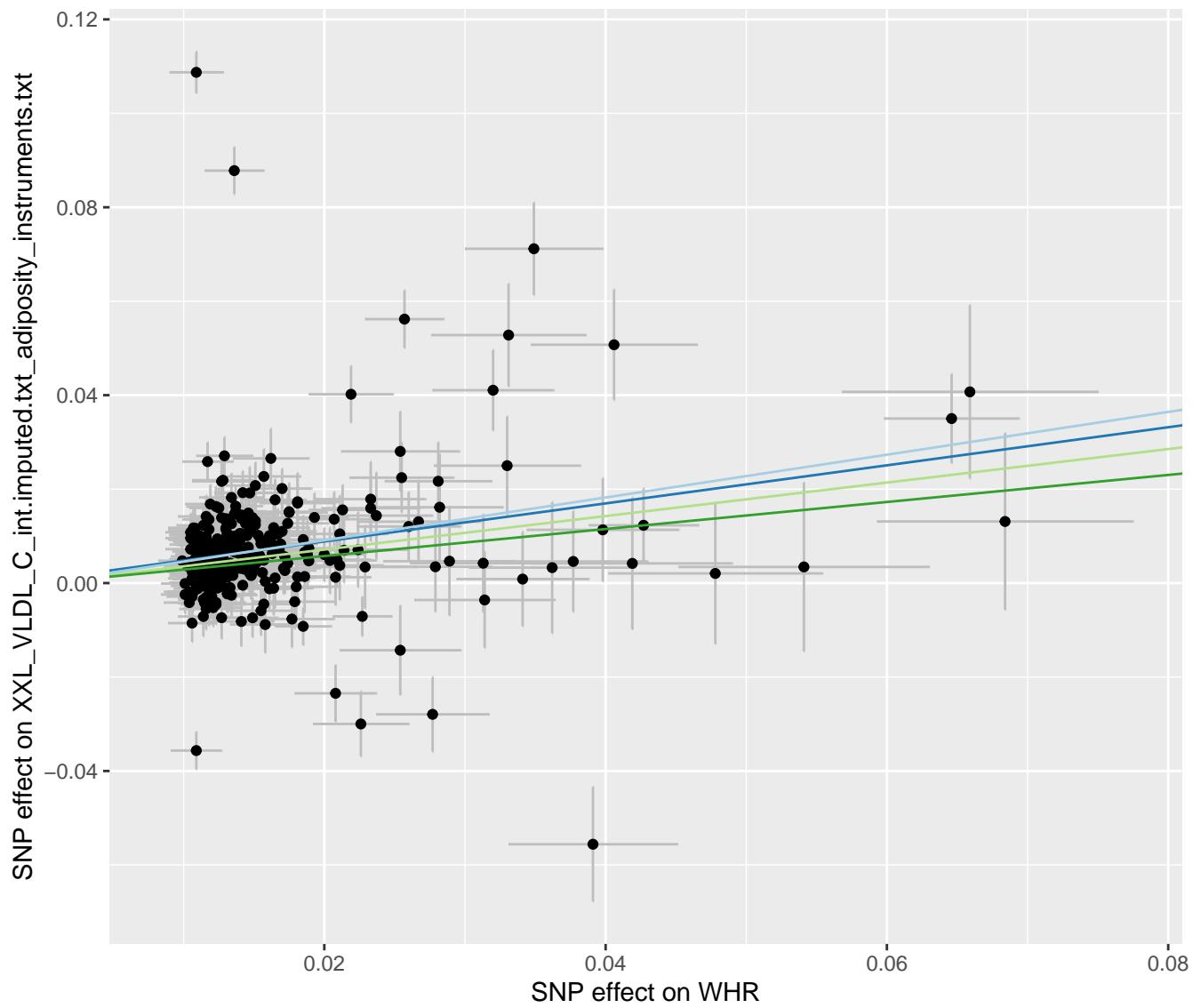
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



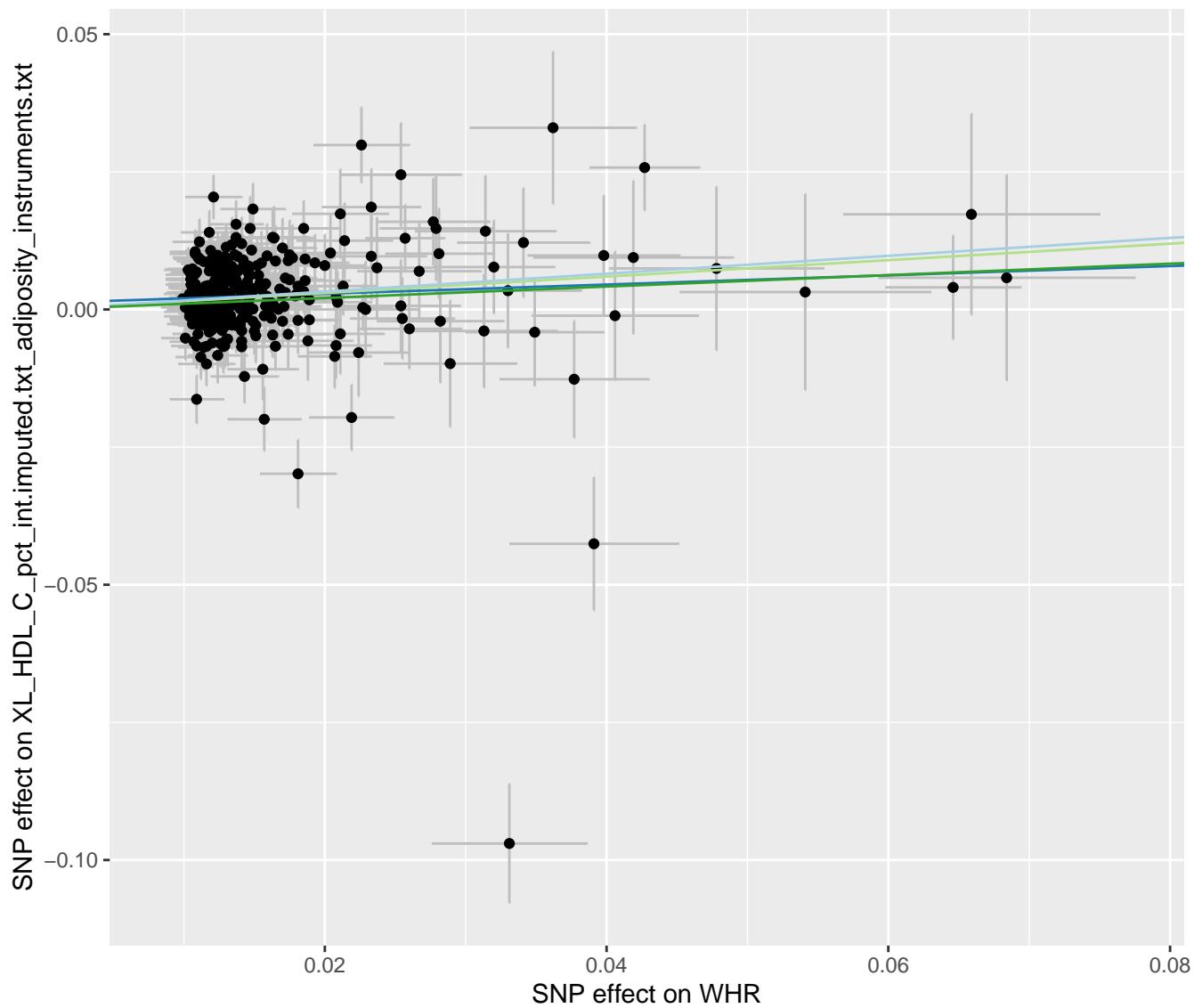
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

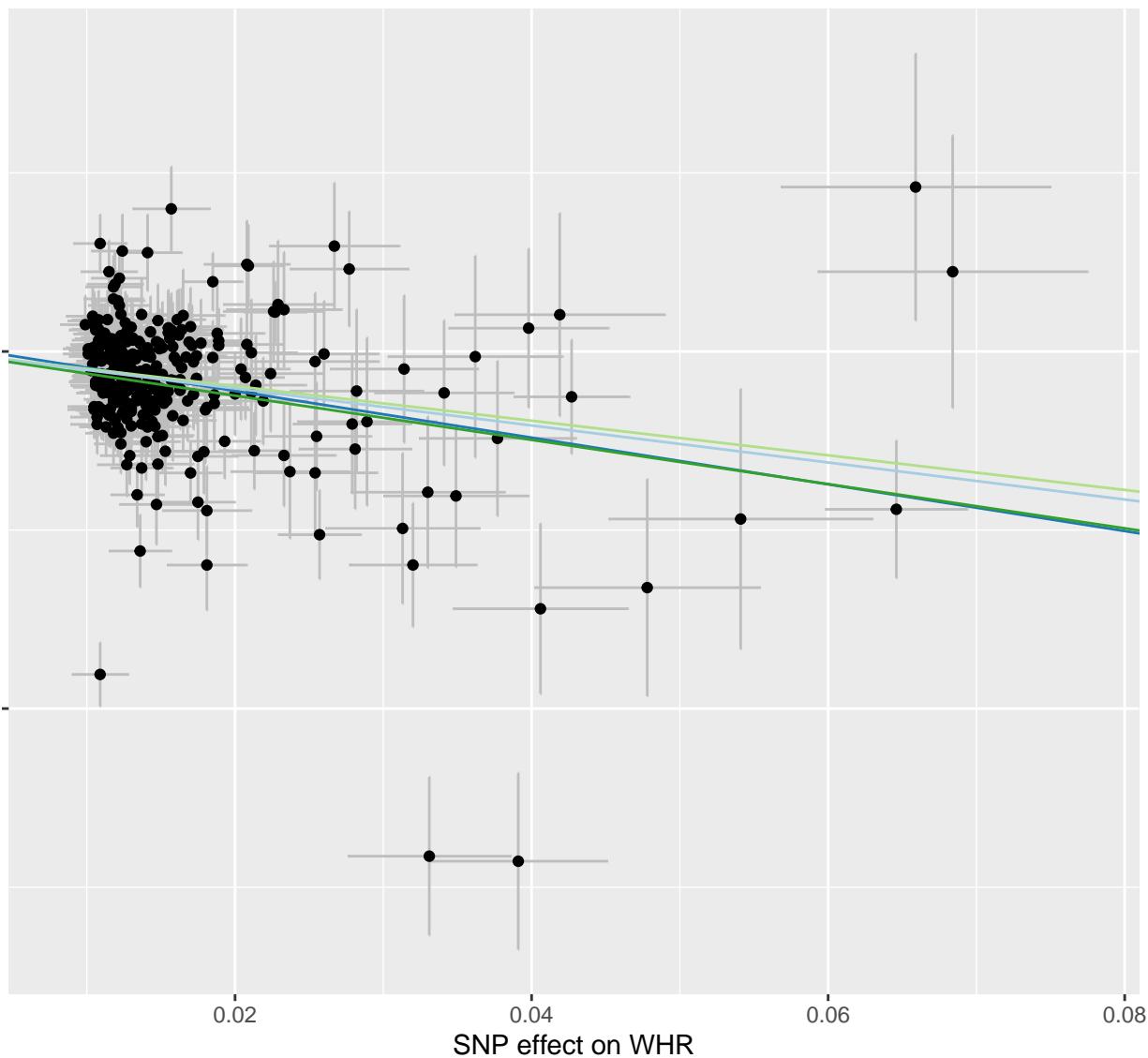


Weighted median



Weighted mode

SNP effect on LDL_size_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



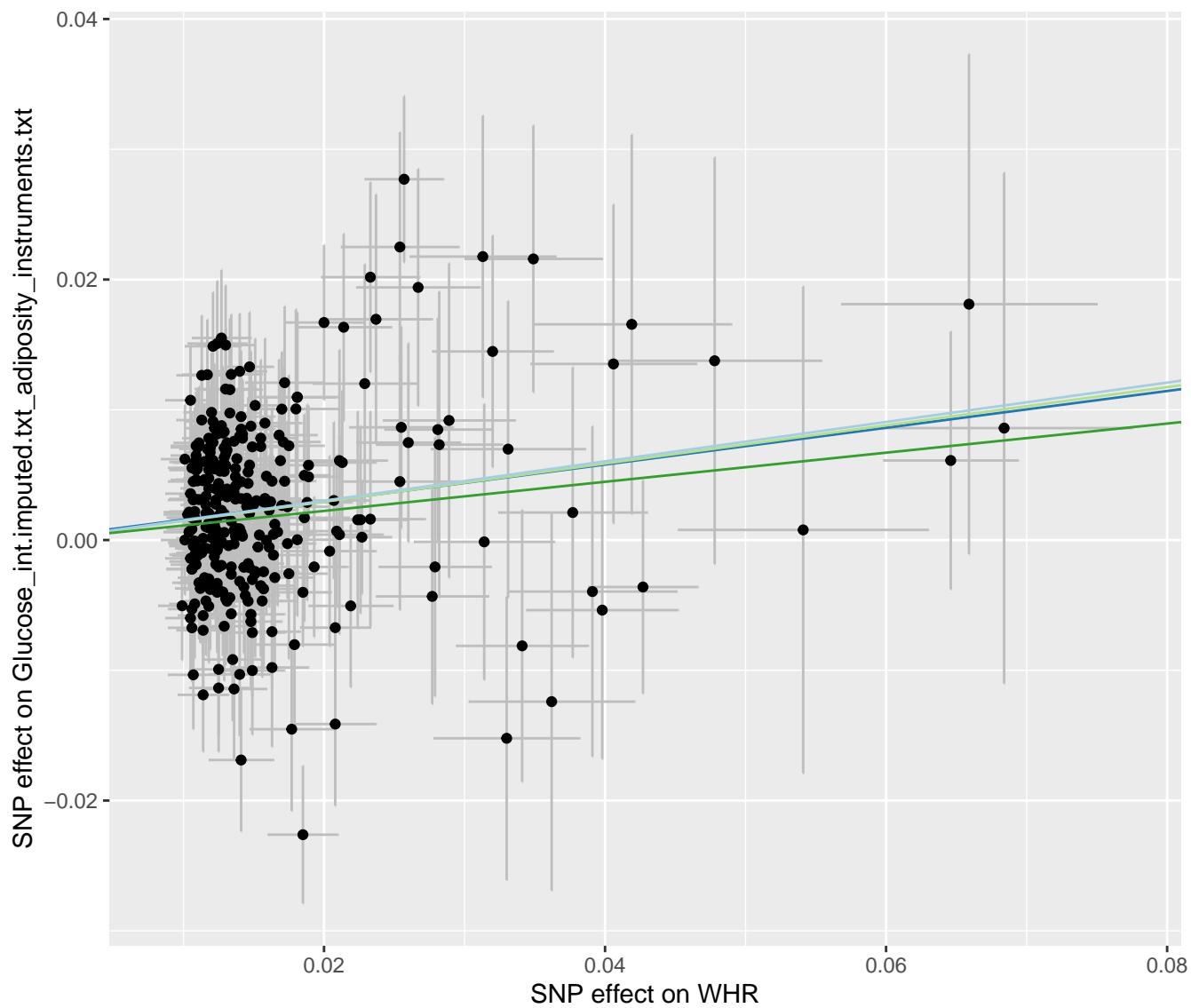
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



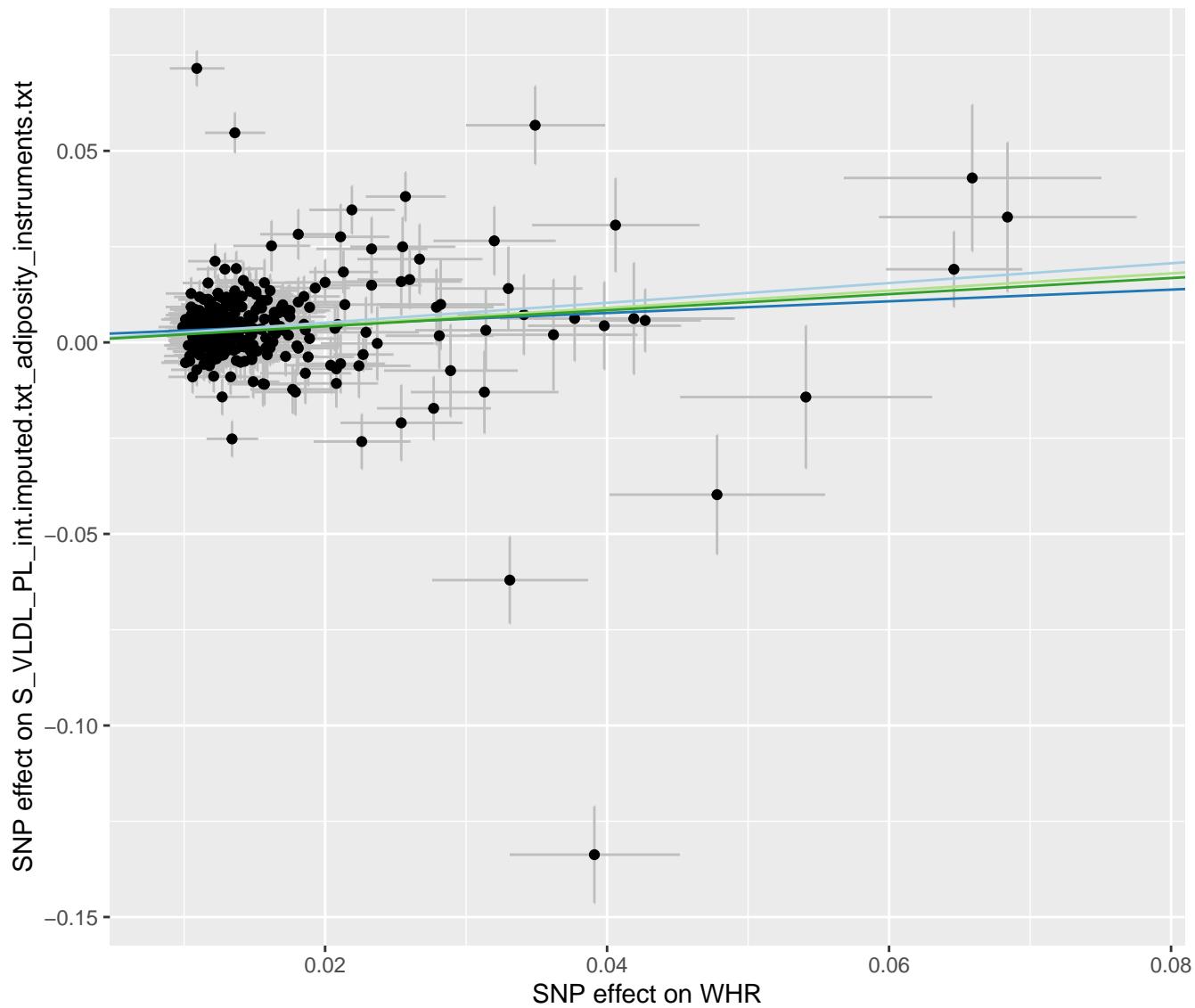
MR Egger



Weighted median



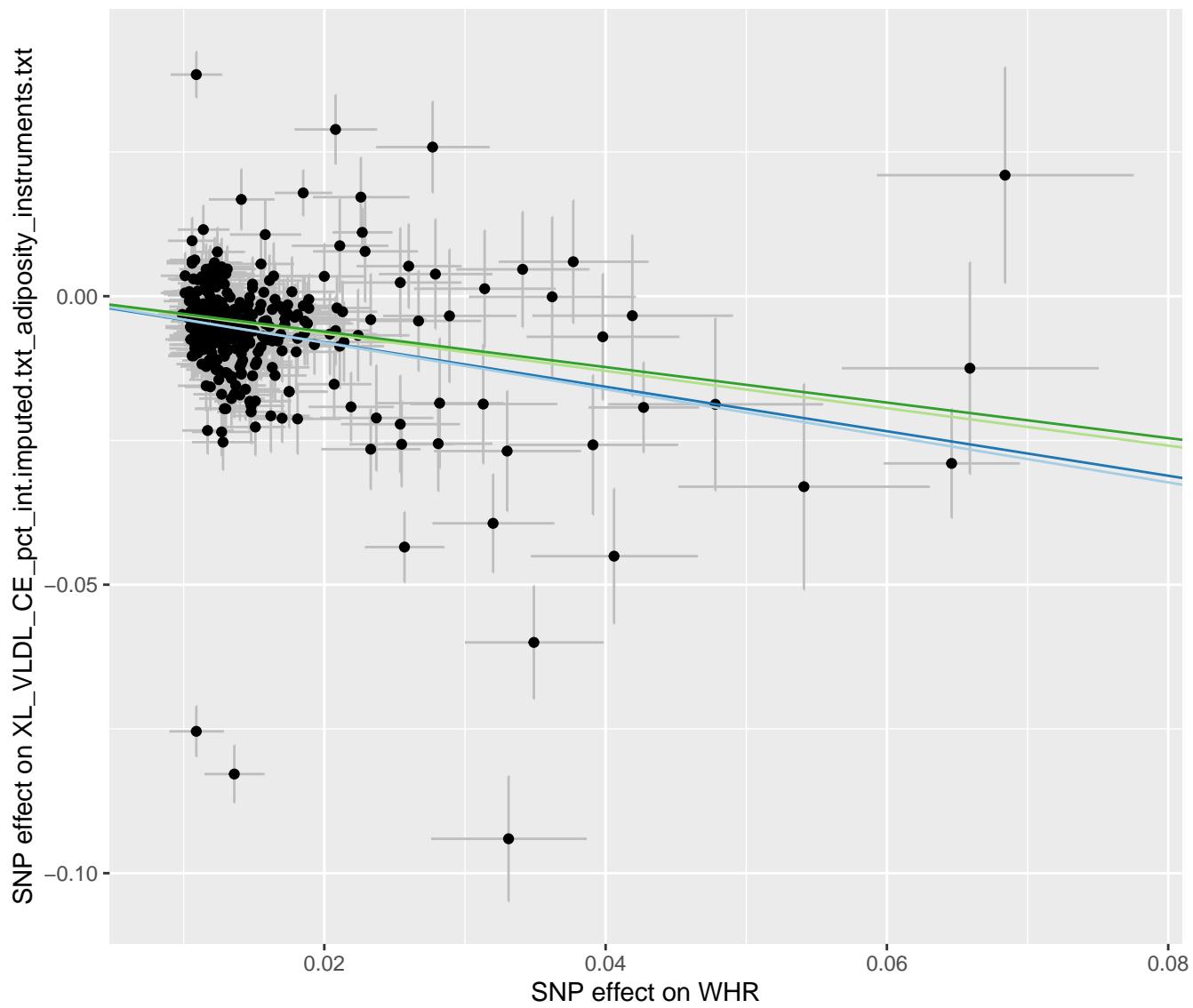
Weighted mode



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



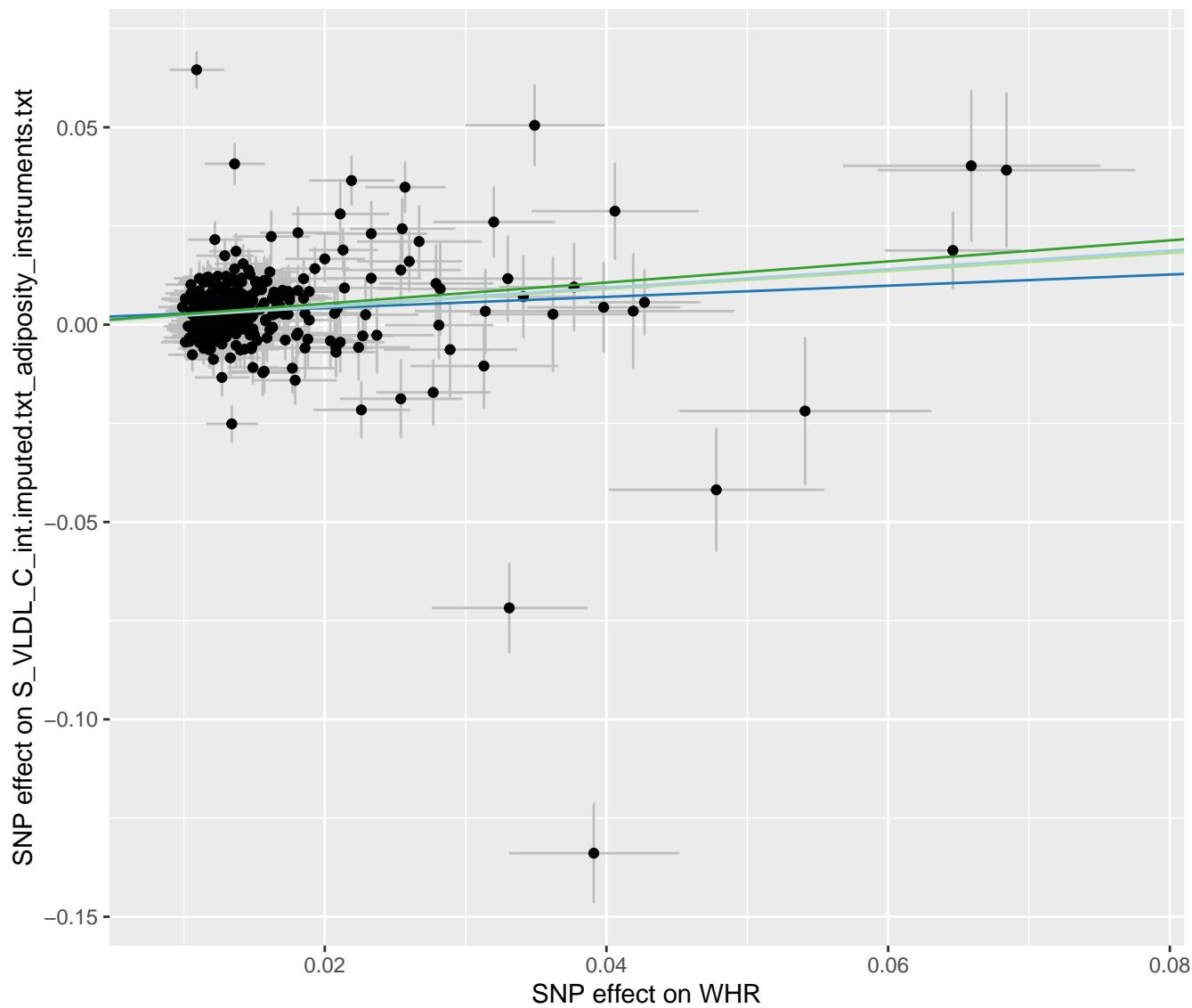
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

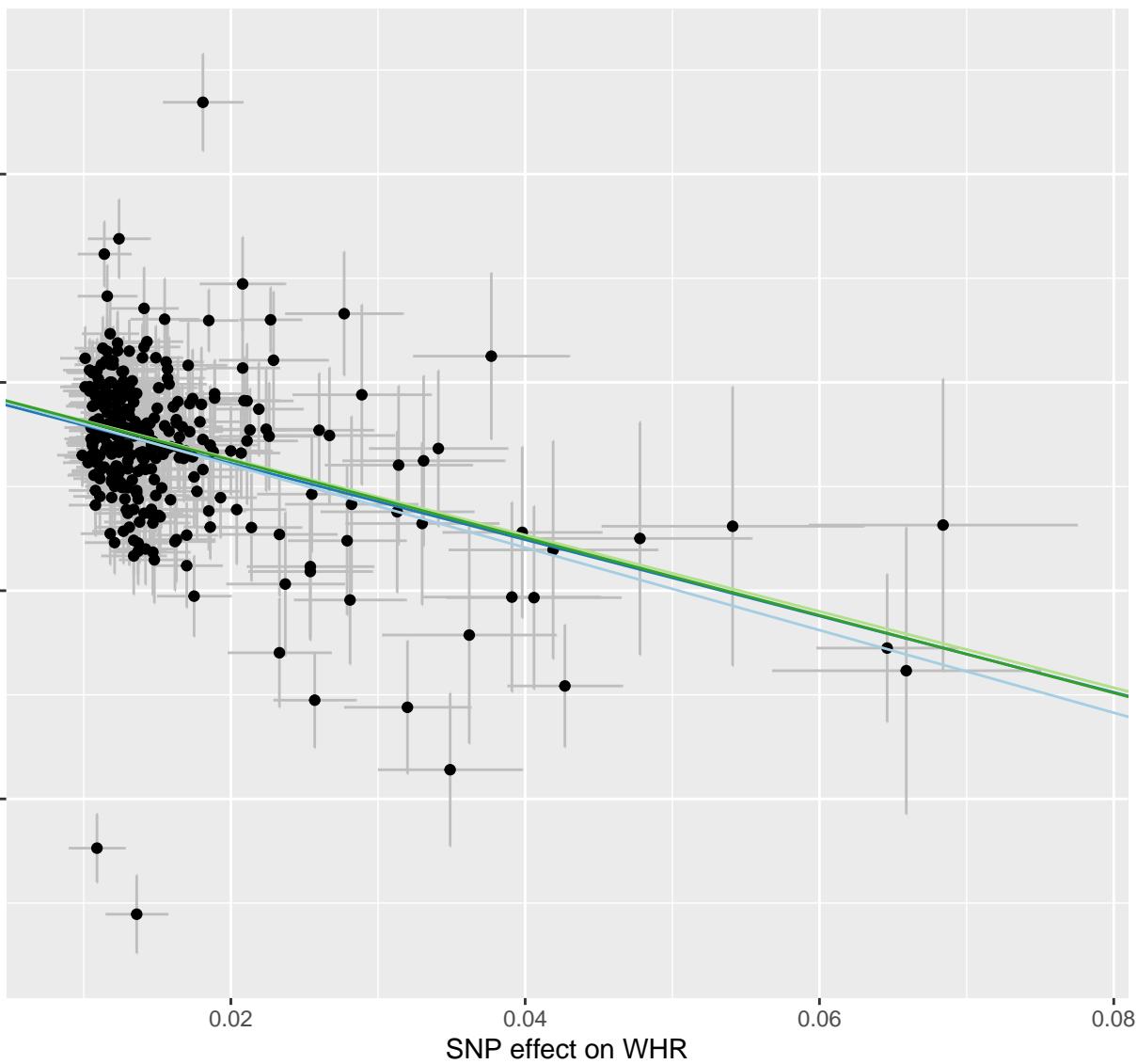


Weighted median



Weighted mode

SNP effect on XL_HDL_PL_int.imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



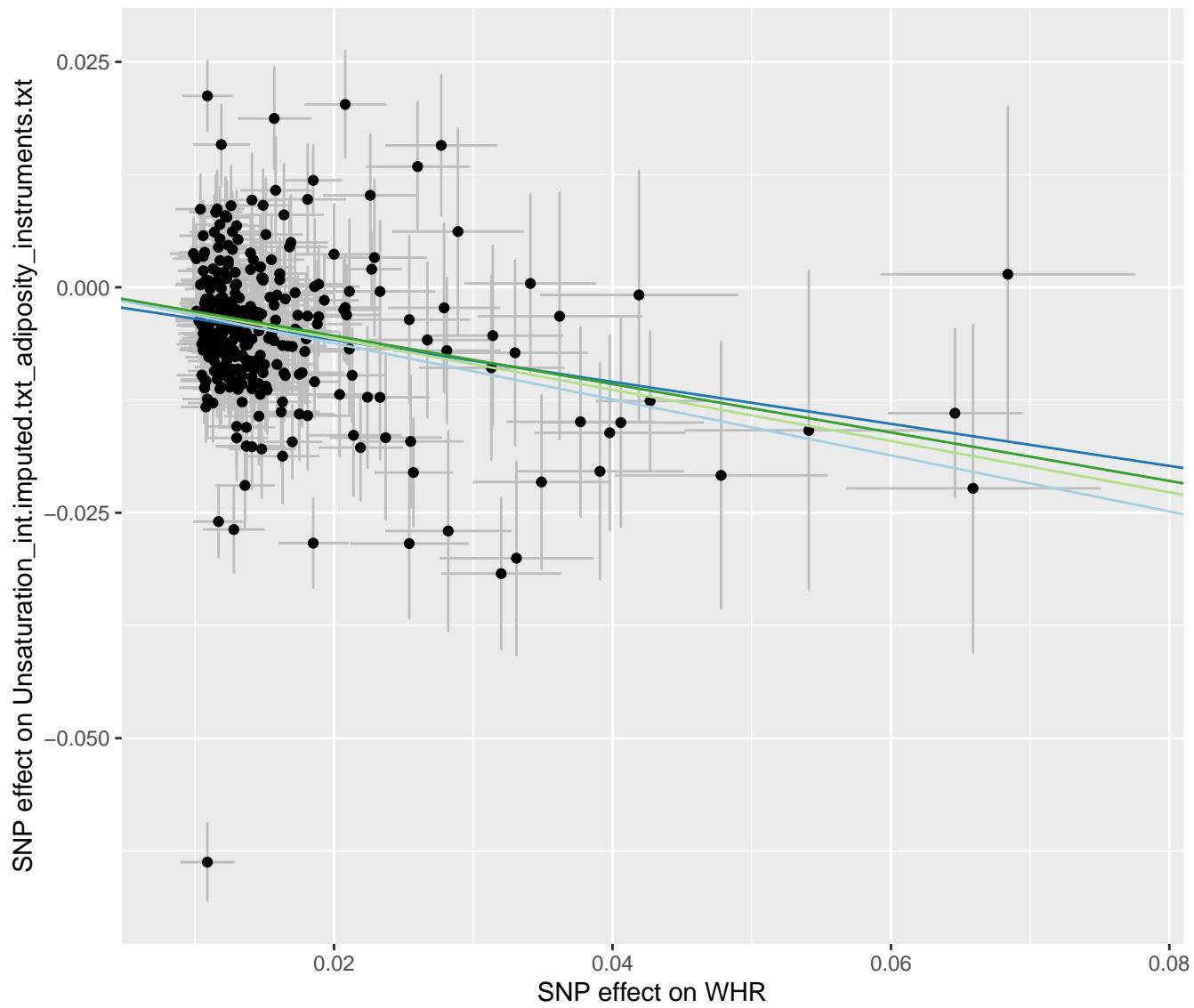
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



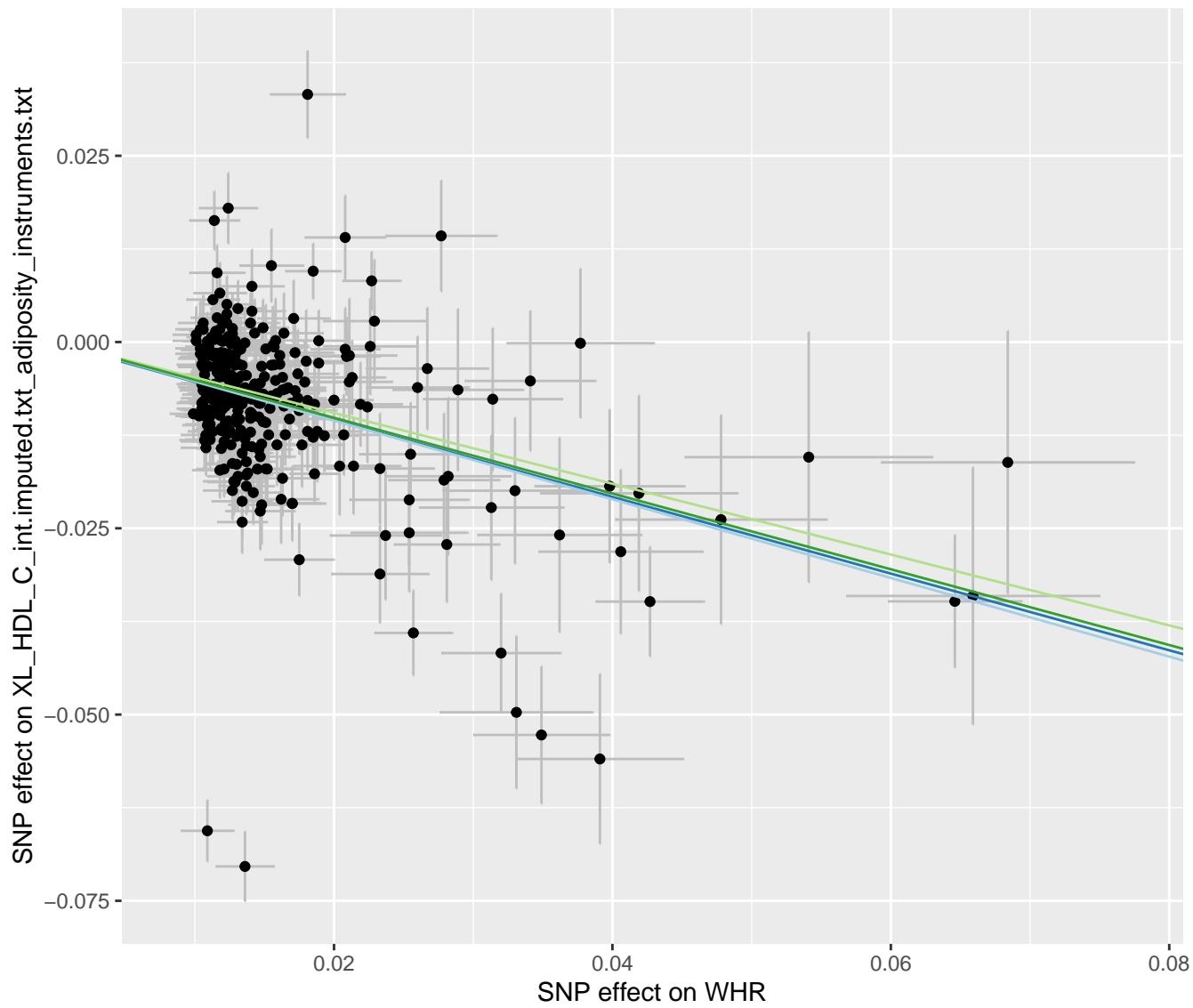
MR Egger



Weighted median



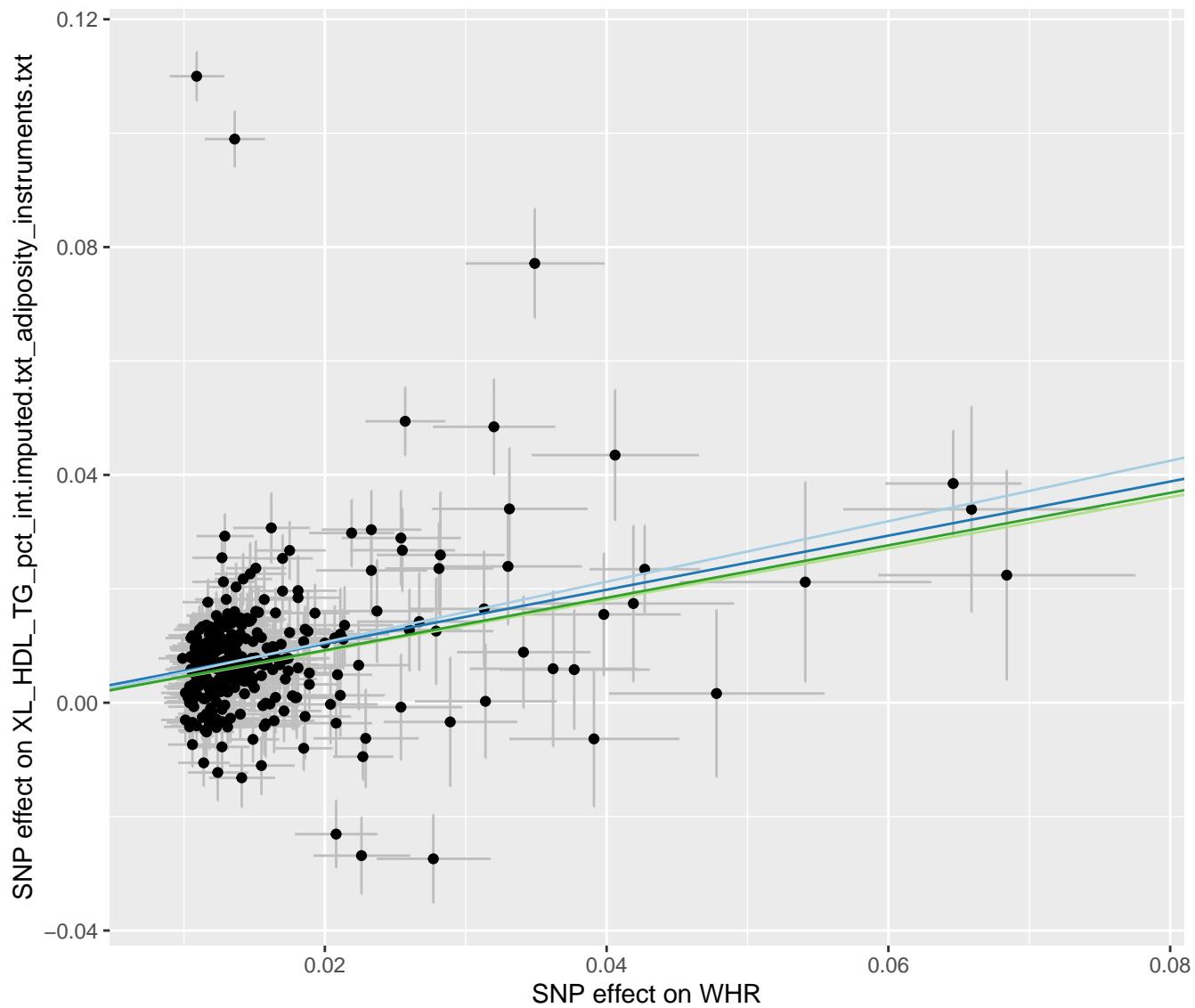
Weighted mode



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



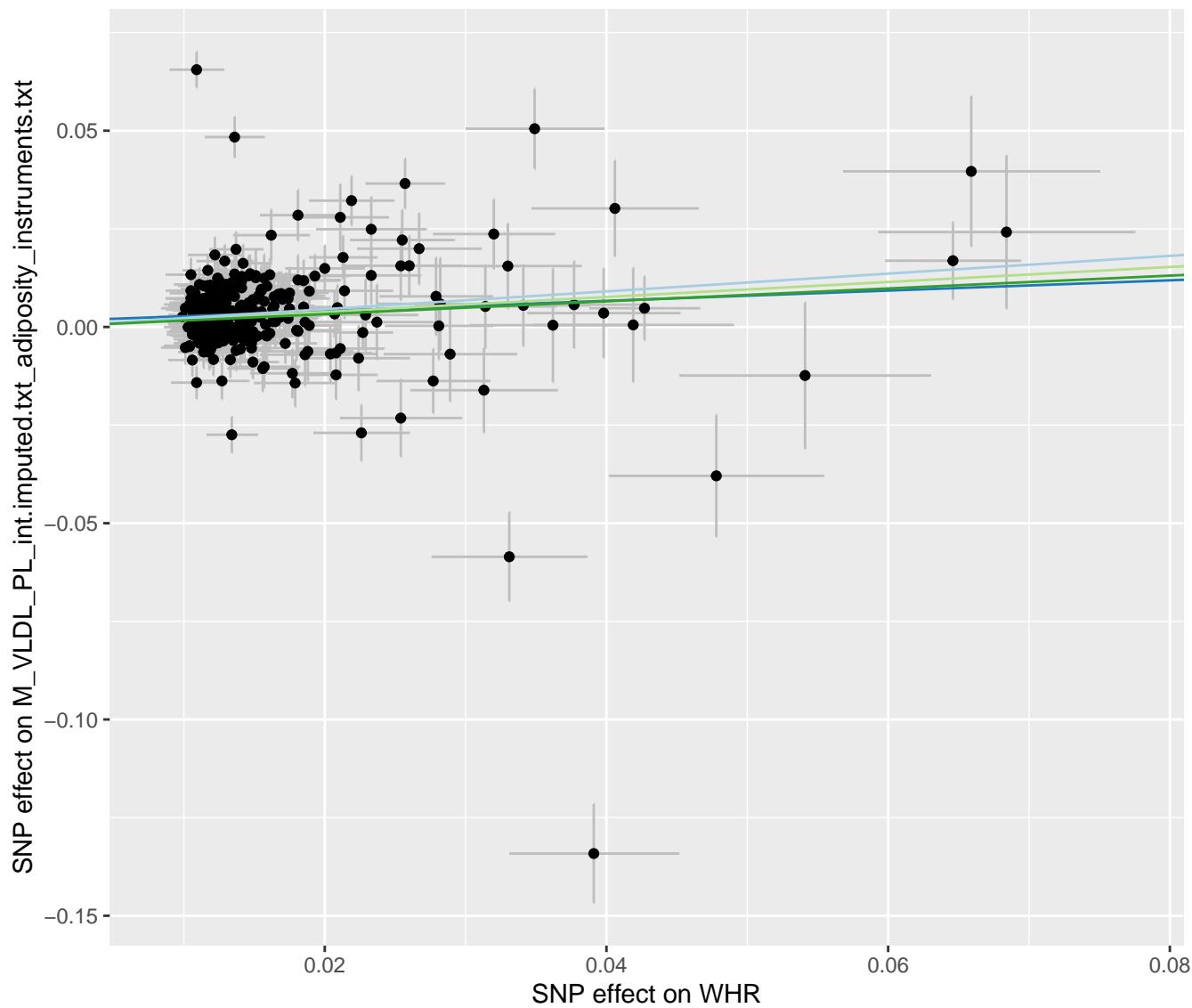
MR Egger



Weighted median



Weighted mode



MR Test

A blue line that slopes upwards from left to right, positioned in the bottom right corner of the page.

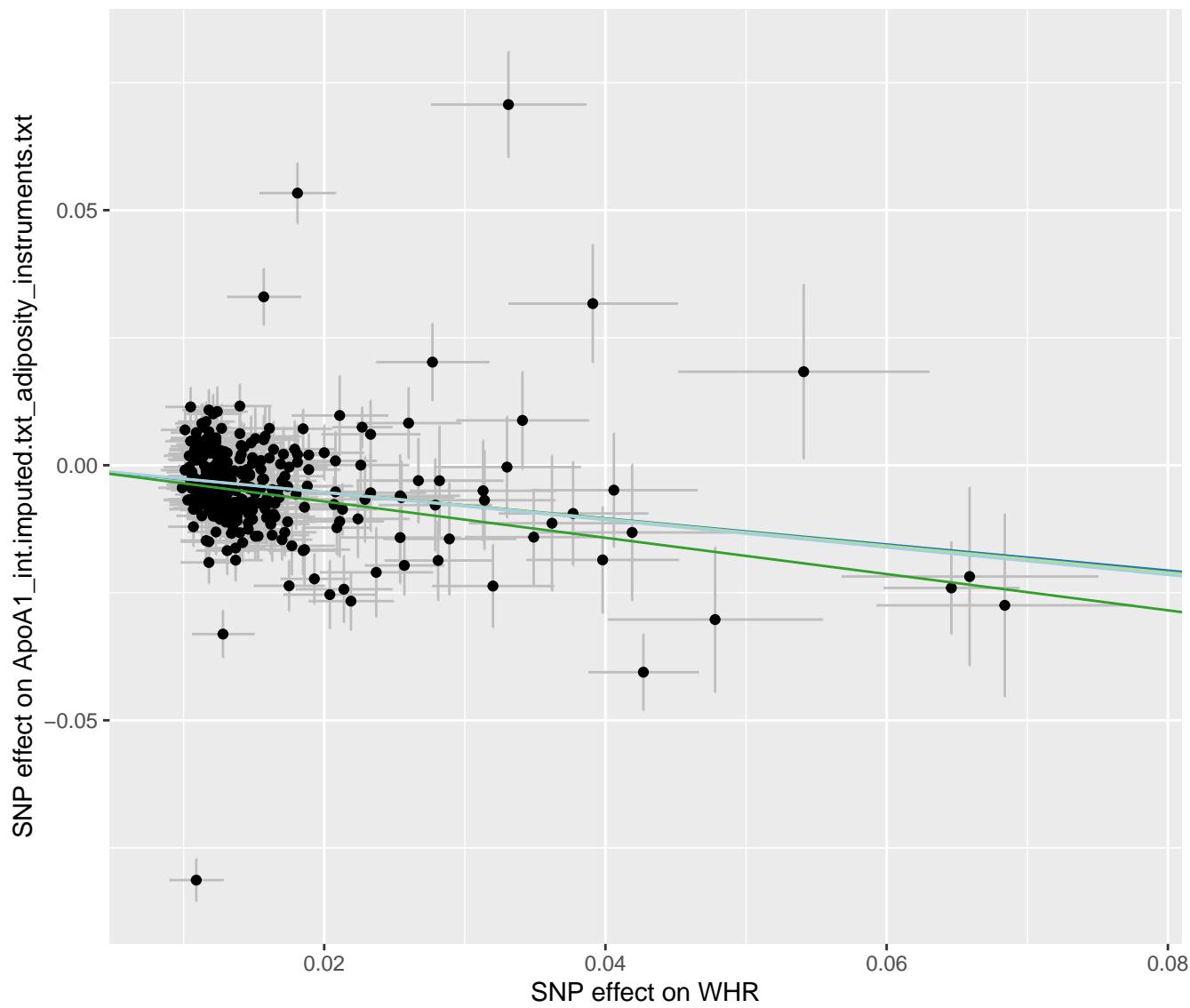
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



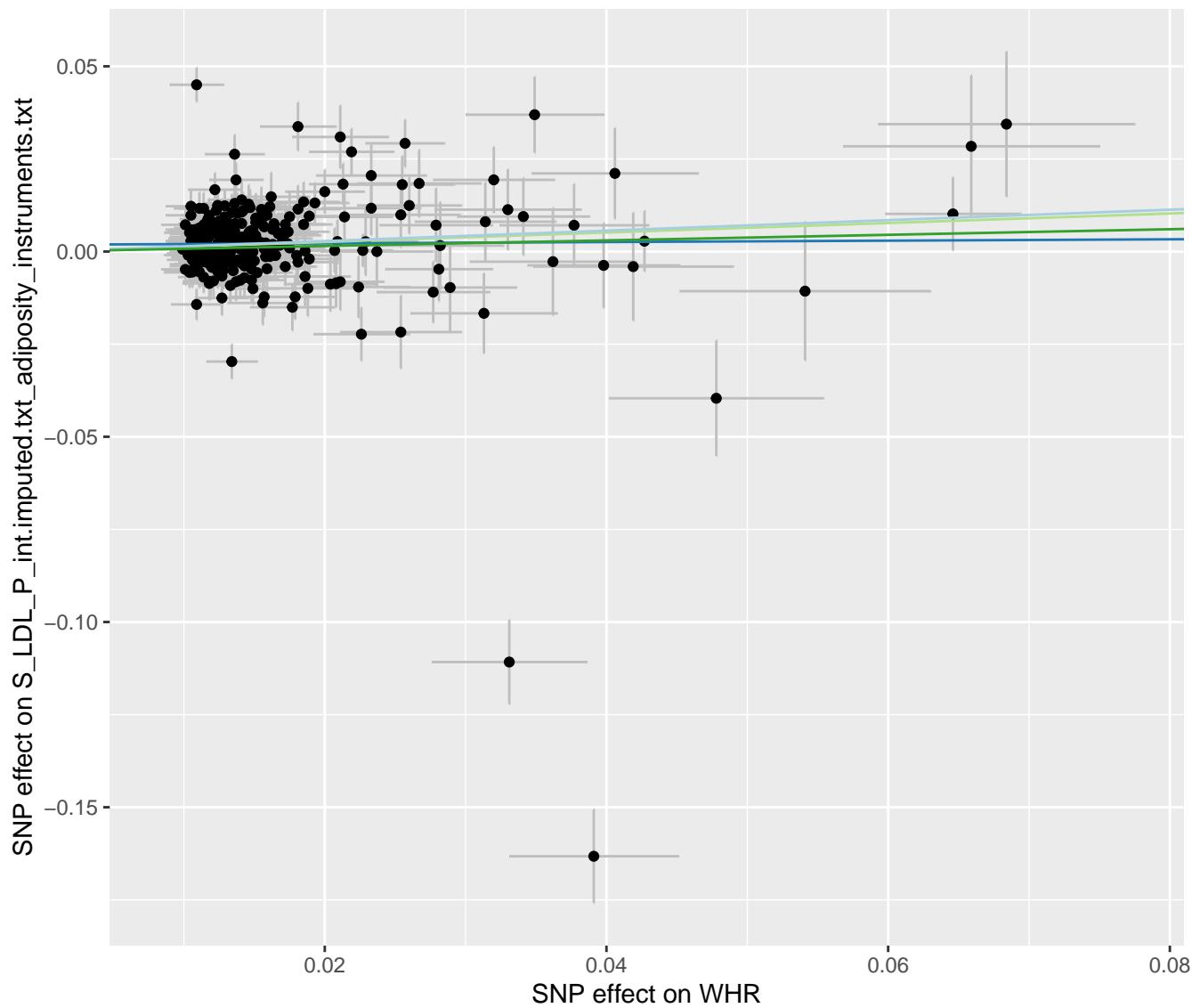
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



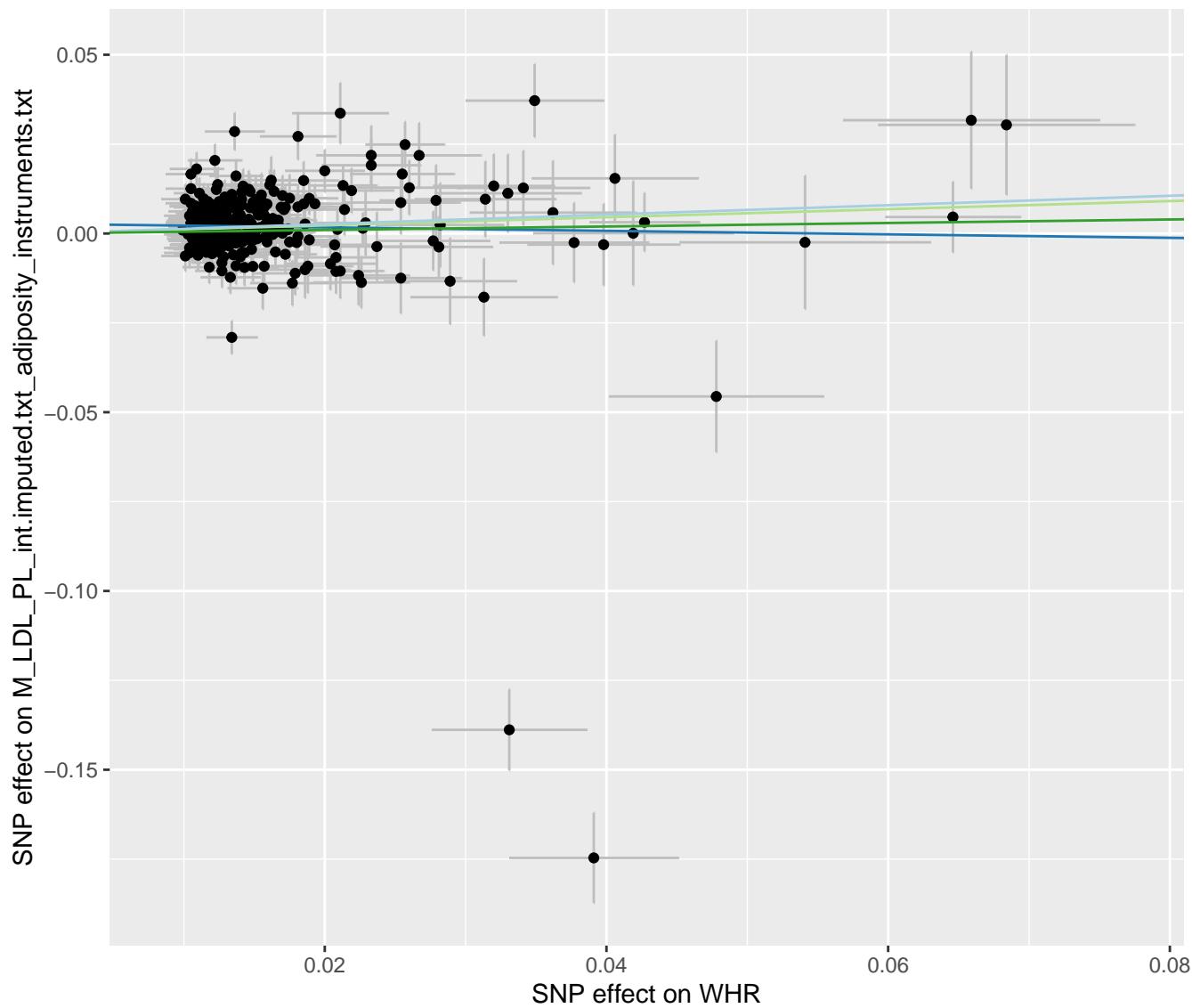
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



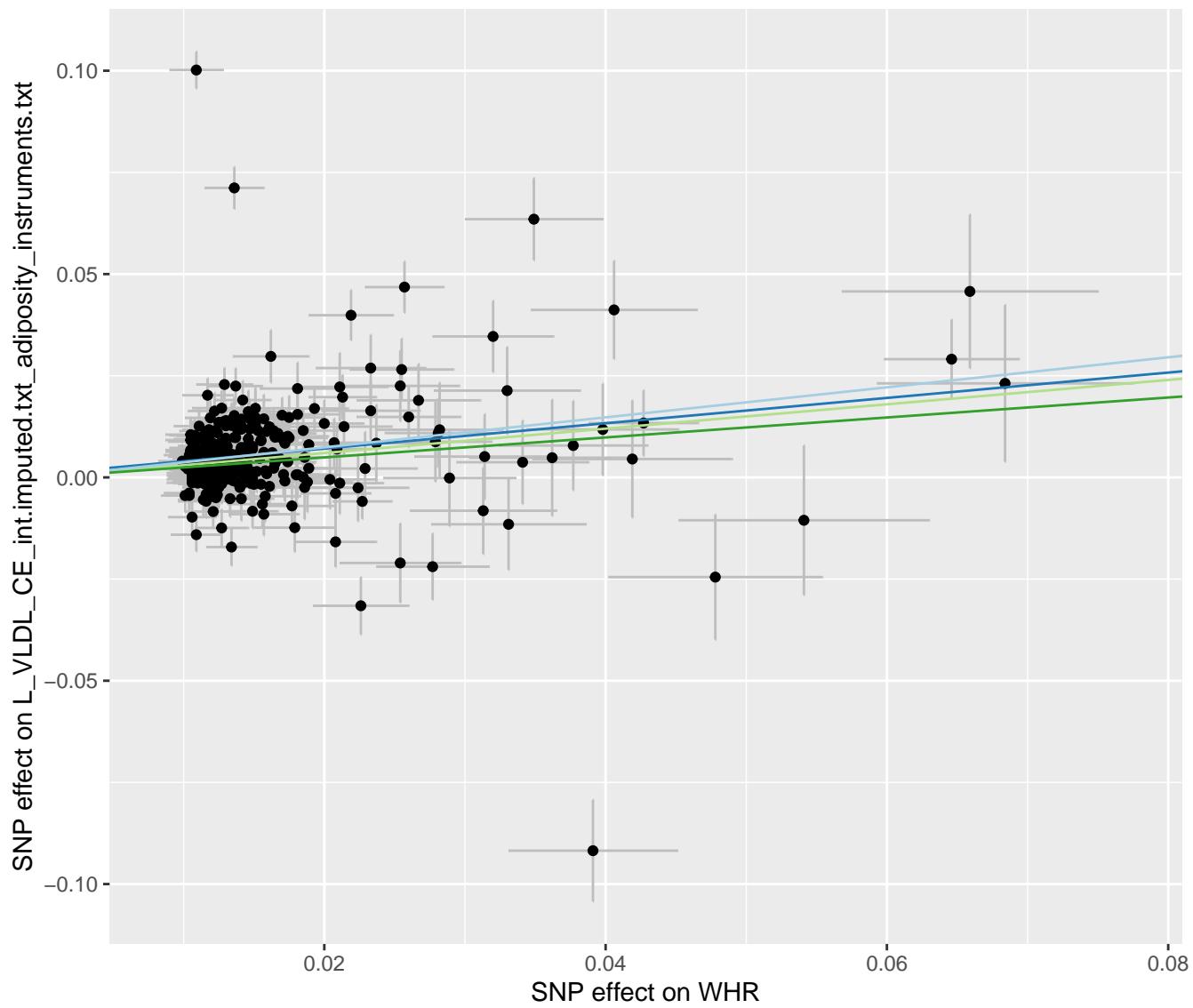
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



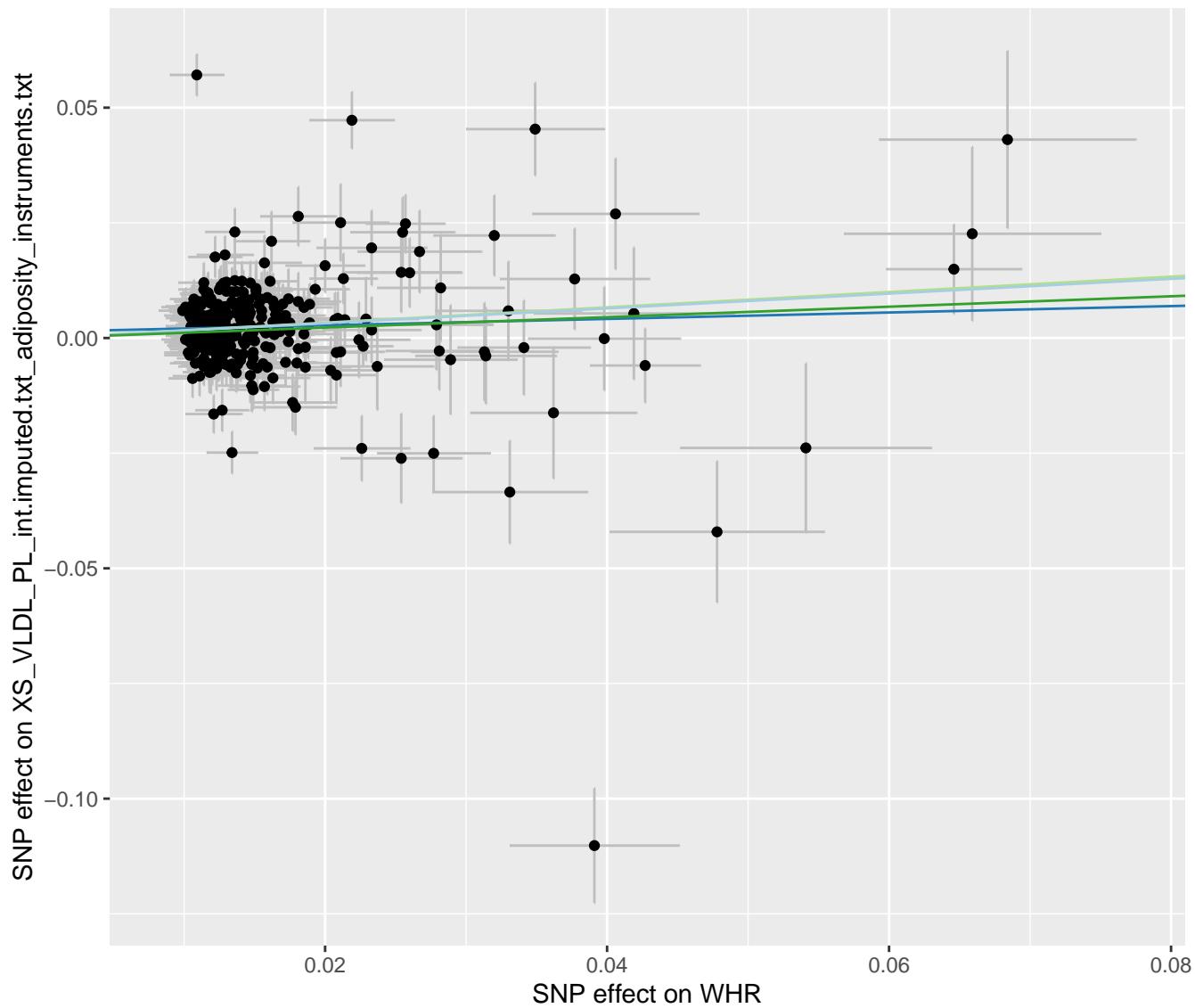
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



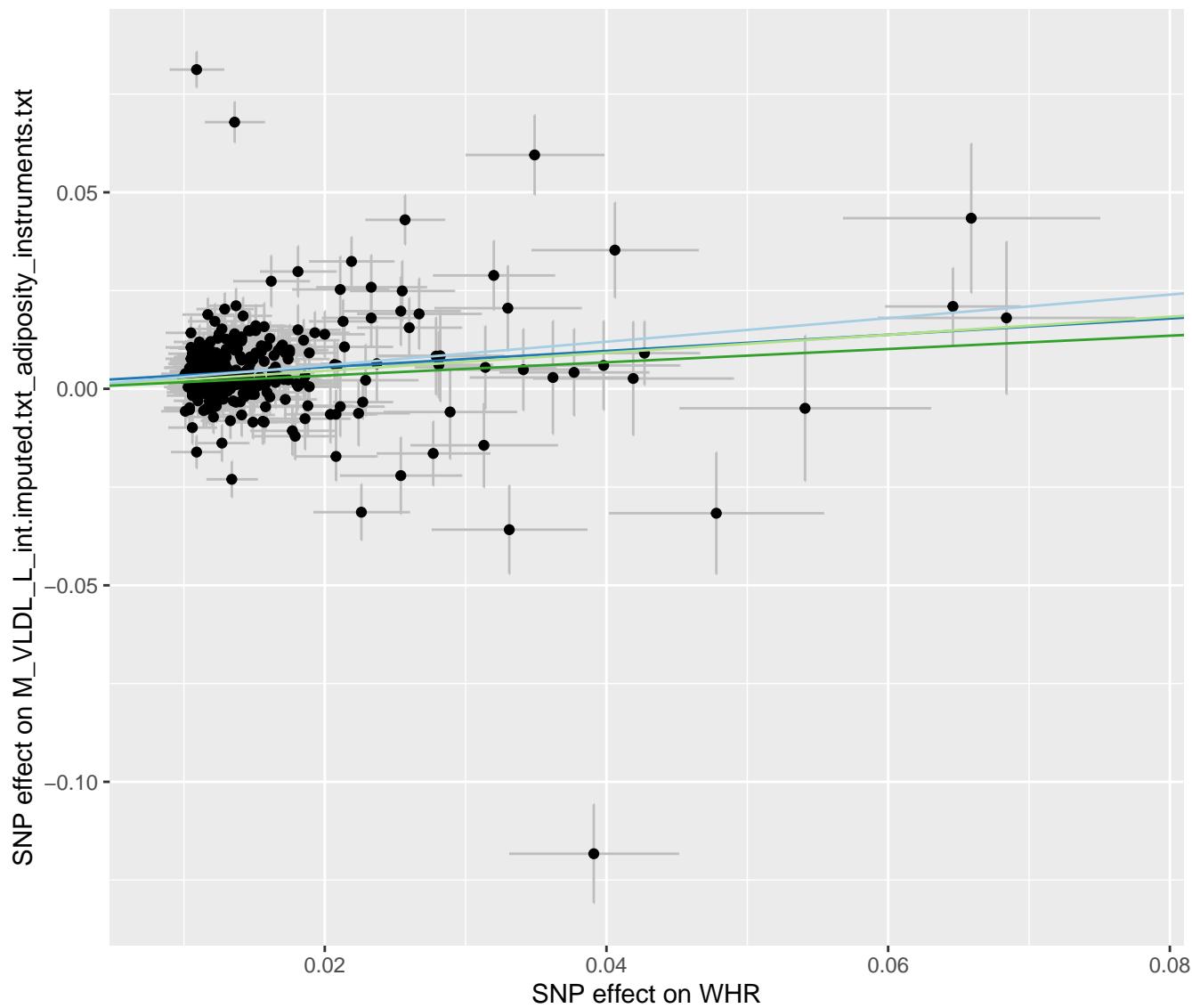
MR Egger



Weighted median



Weighted mode



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode

SNP effect on Total_L_int.imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

SNP effect on WHR

MR Test

A blue line that slopes upwards from left to right, starting near the bottom-left and ending near the top-right.

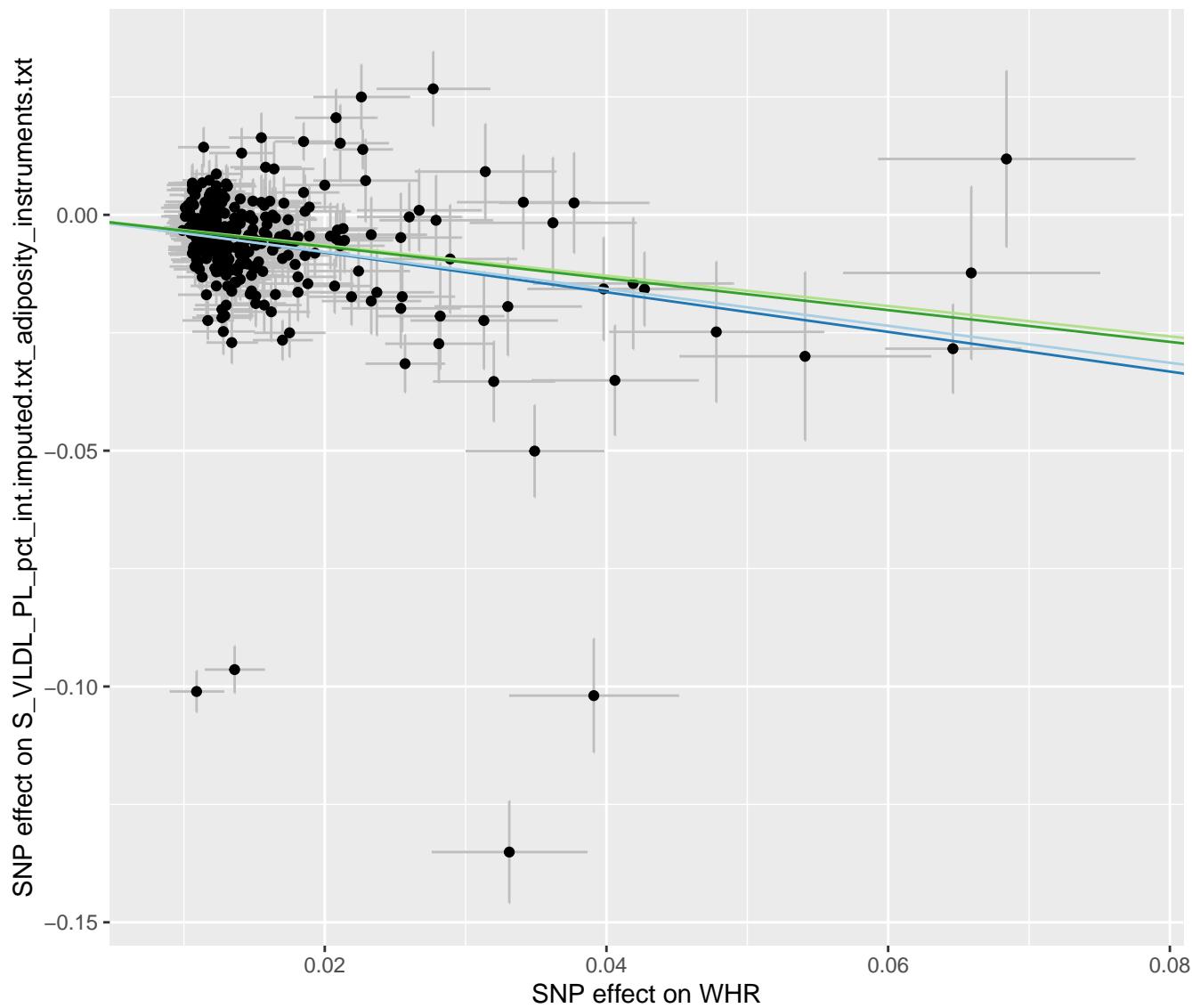
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



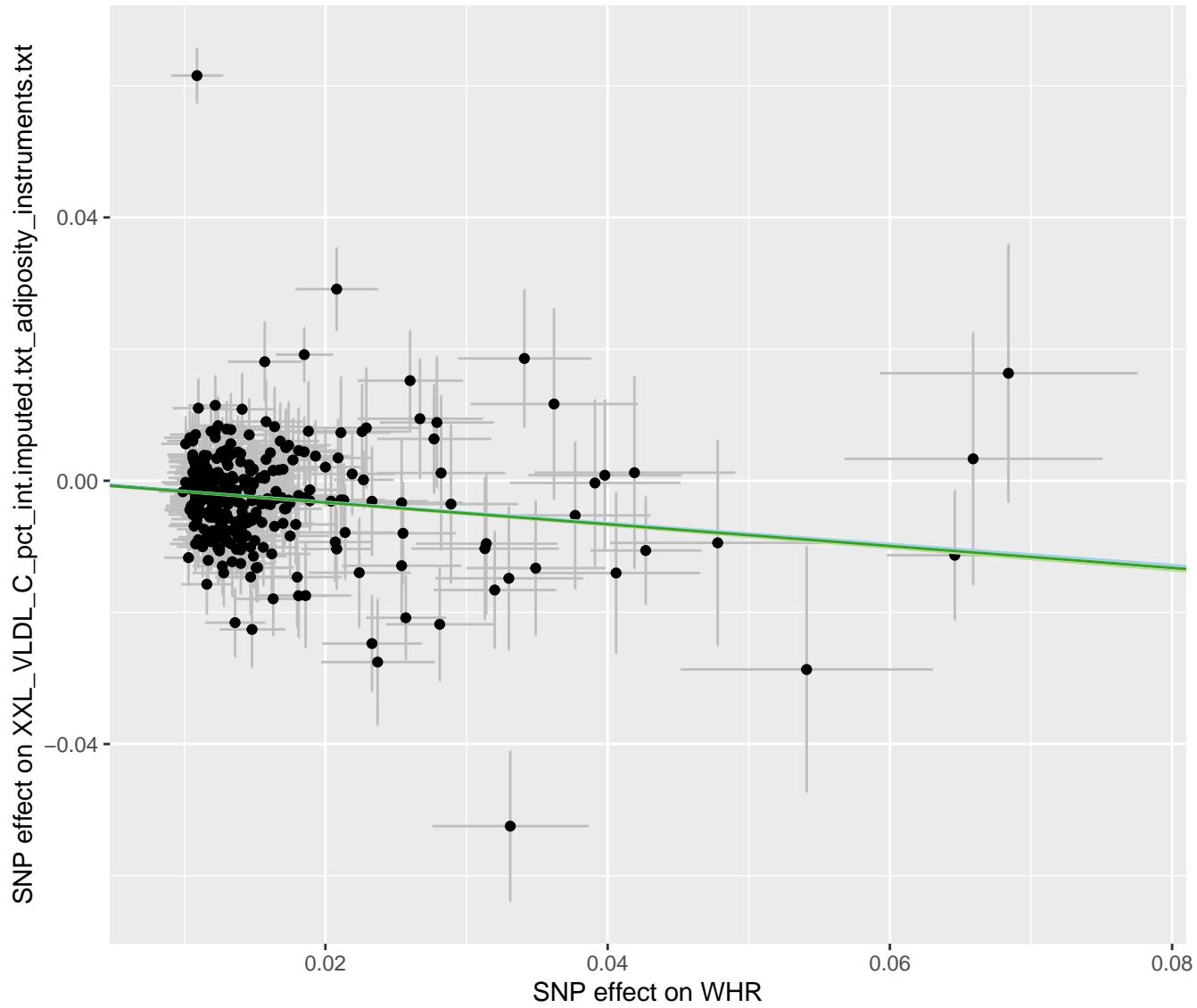
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



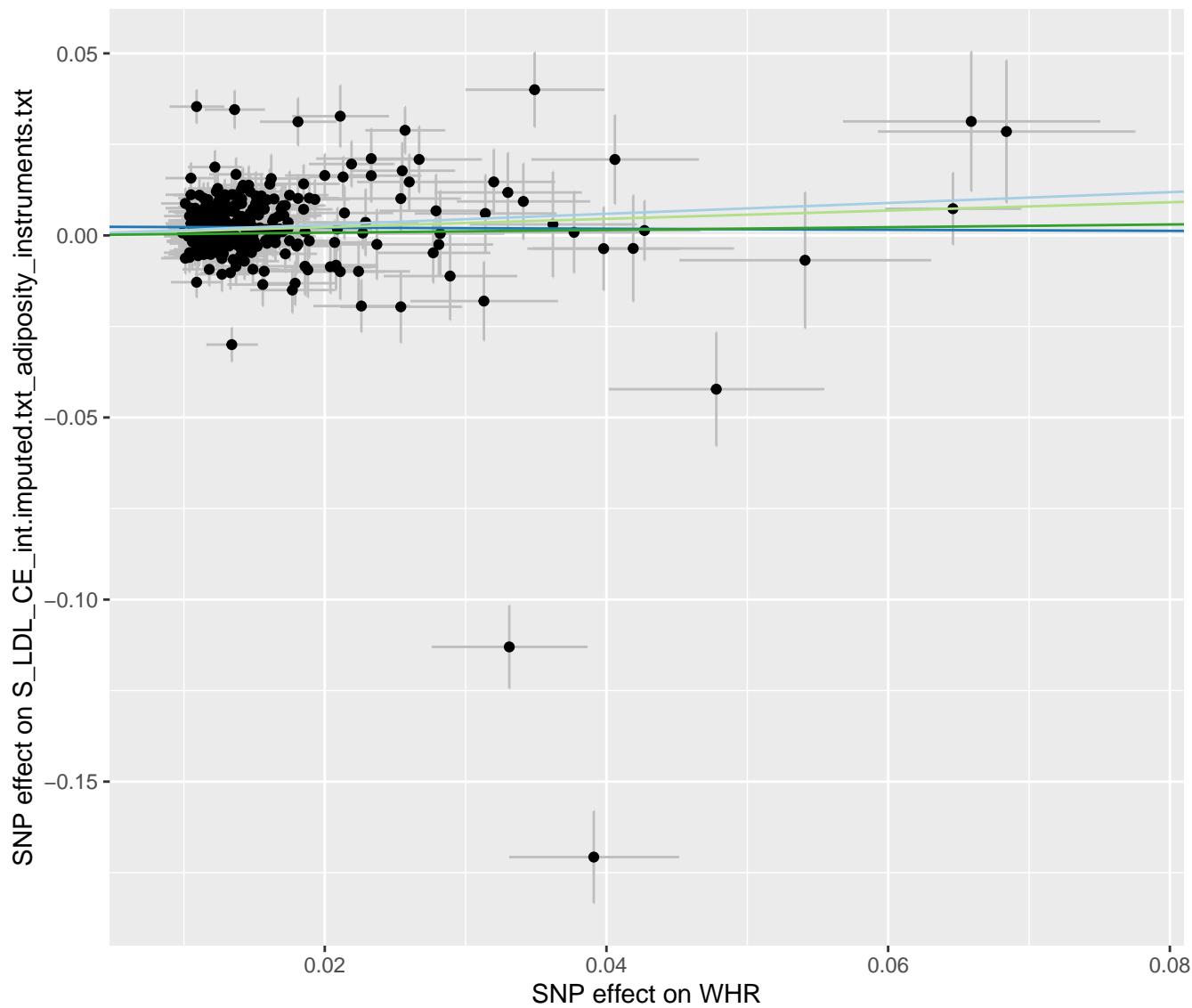
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



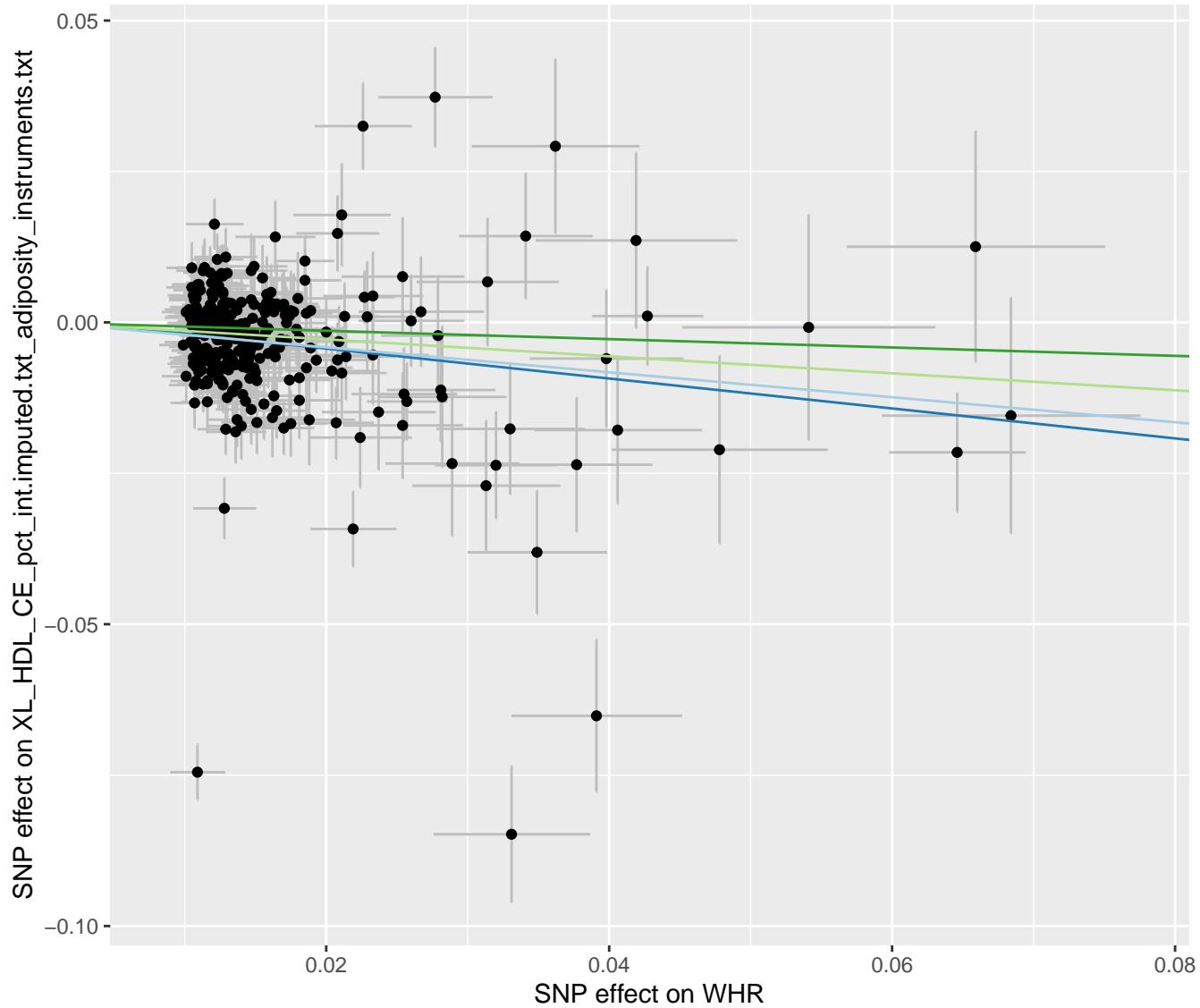
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



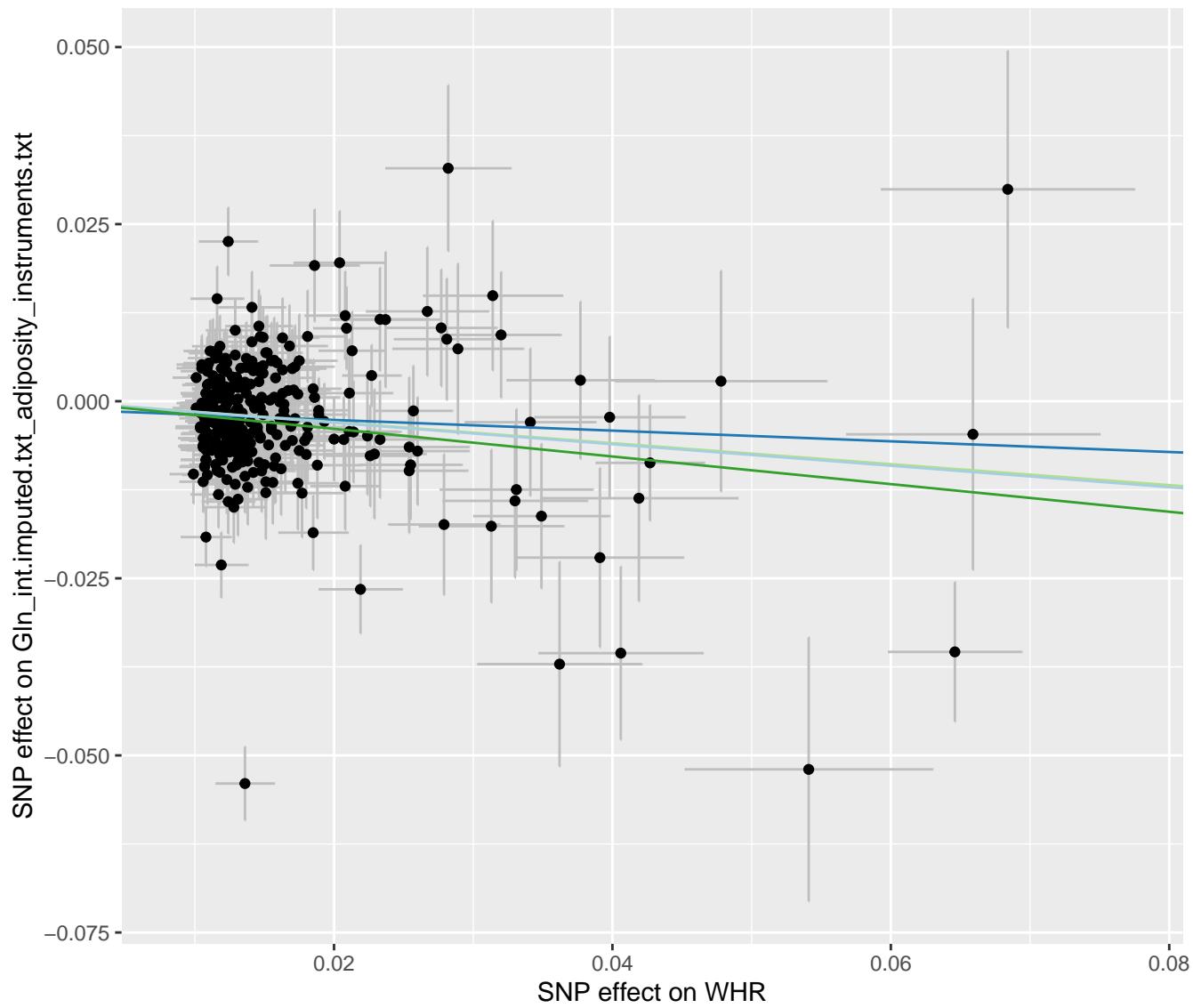
MR Egger



Weighted median



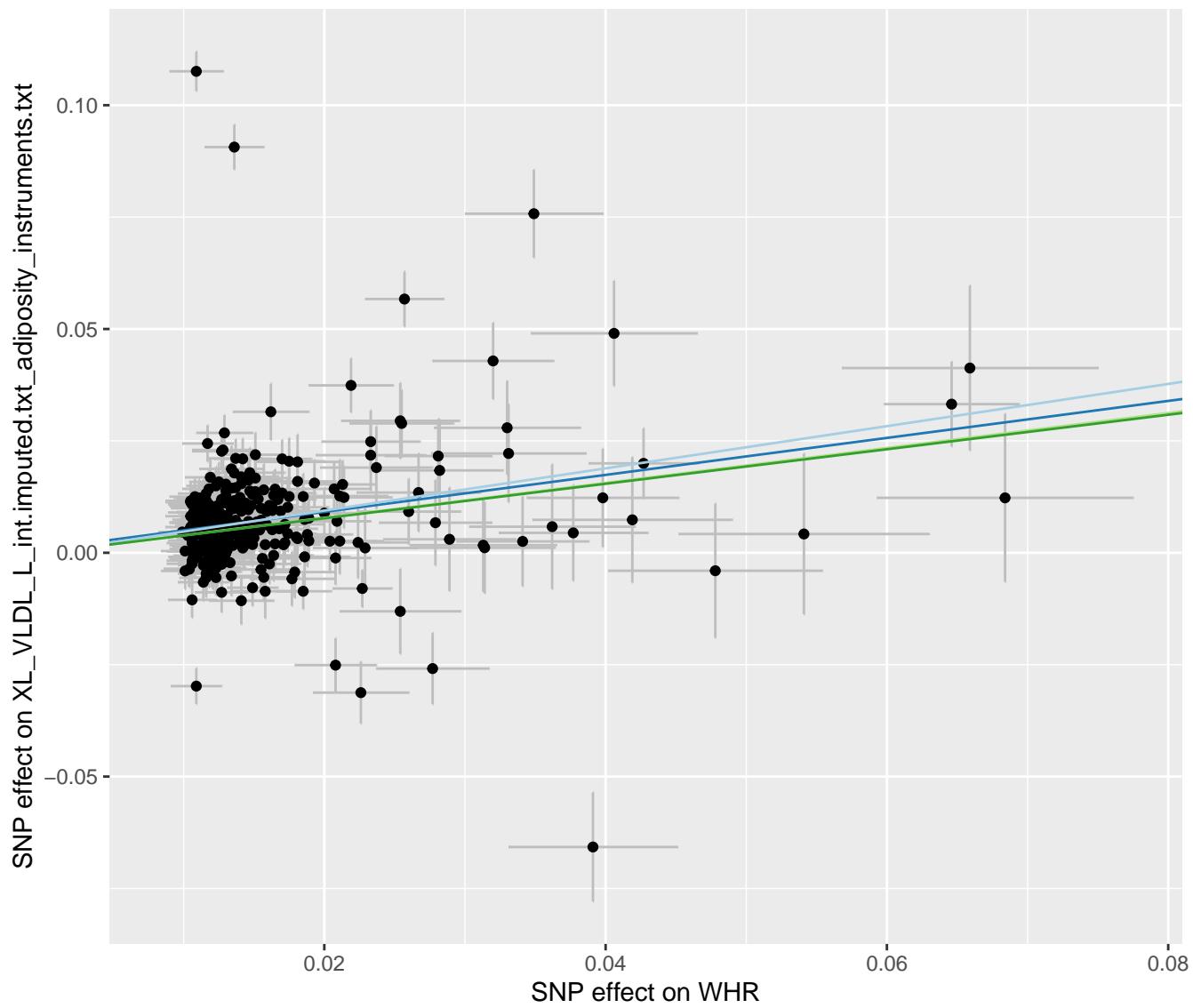
Weighted mode



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

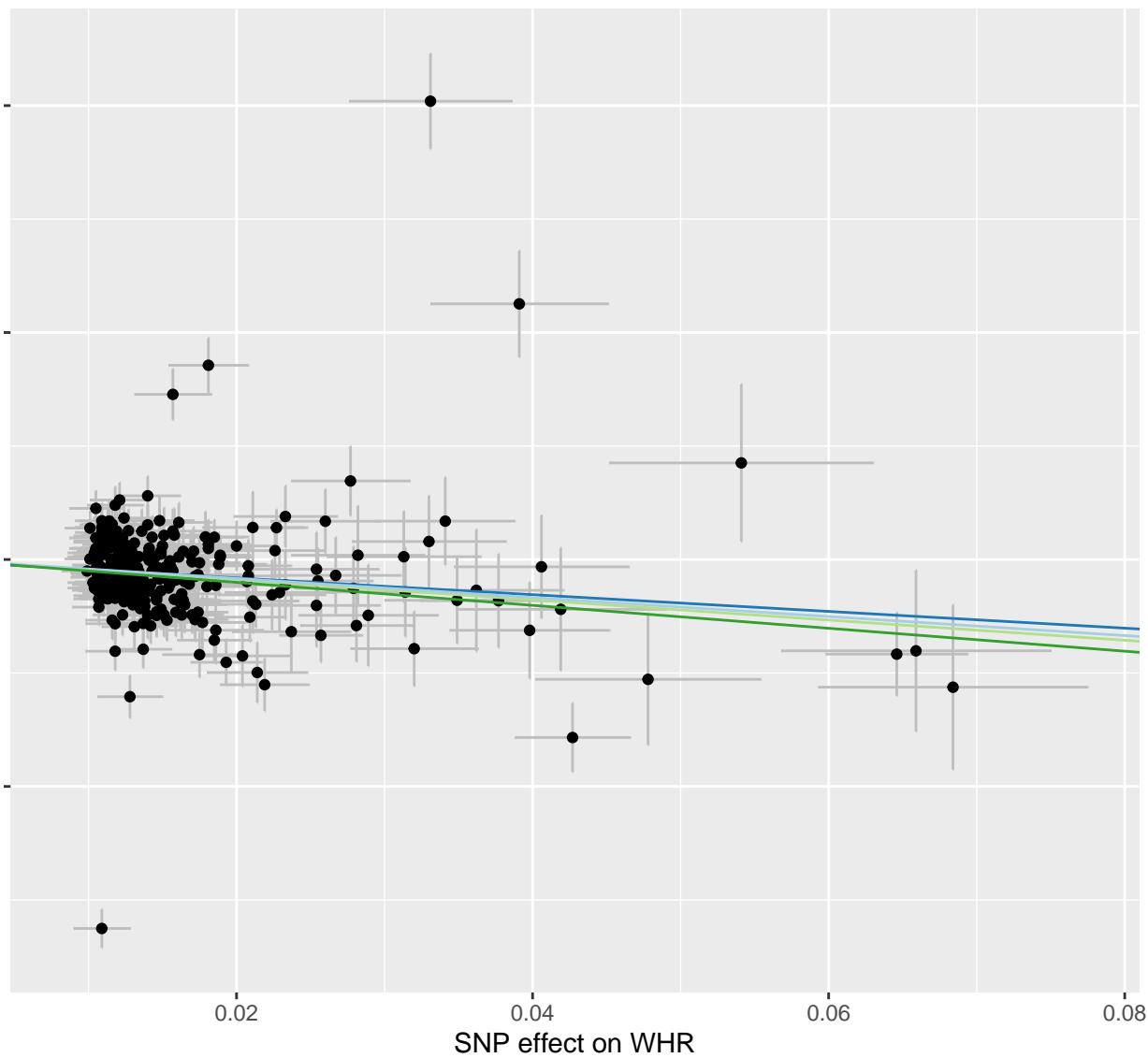


Weighted median



Weighted mode

SNP effect on M_HDL_L_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

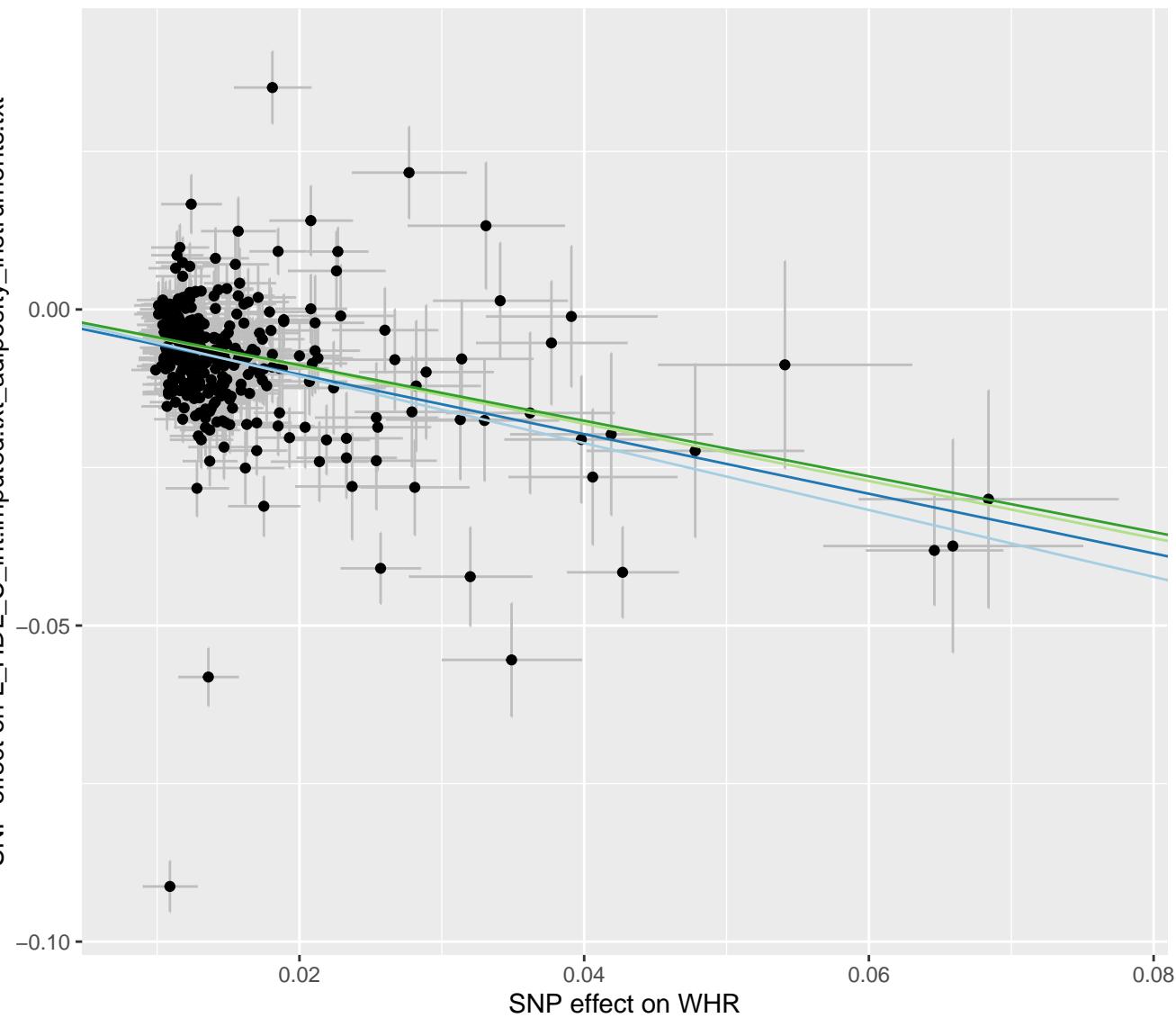


Weighted median



Weighted mode

SNP effect on L_HDL_C_int.imputed.txt_adiposity_instruments.txt



MR Test

A blue line that slopes upwards from left to right.

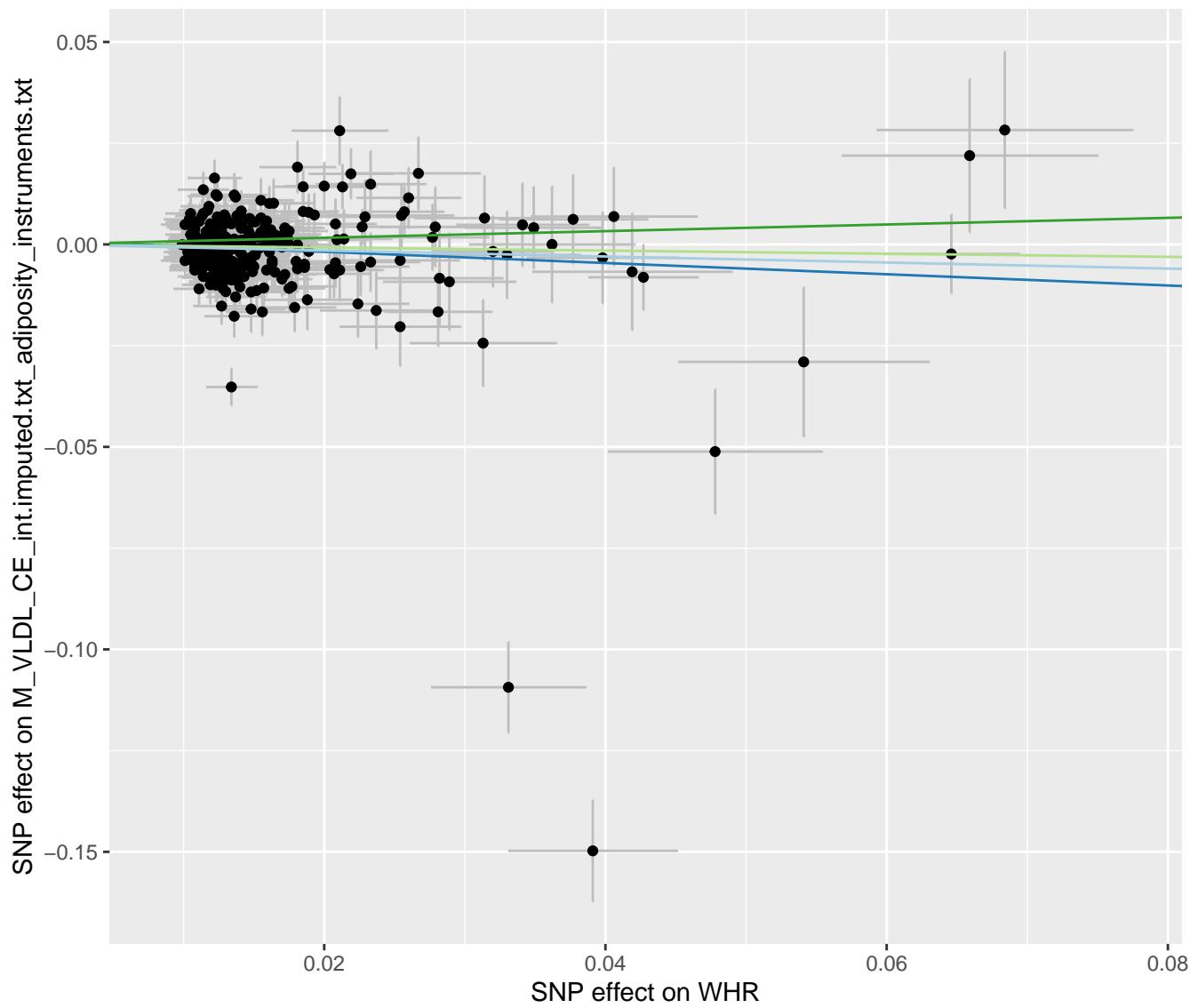
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test

A blue line that slopes upwards from left to right.

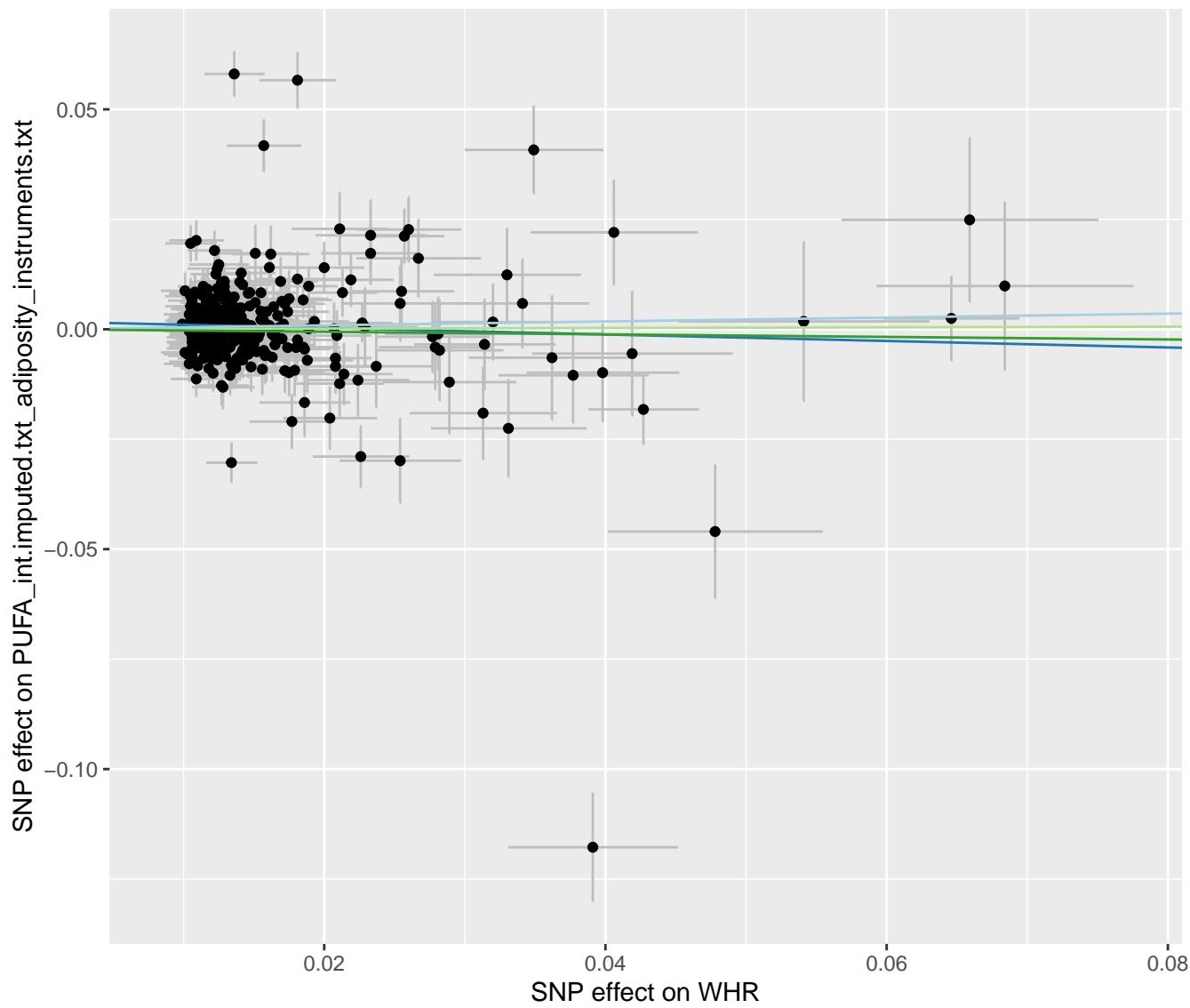
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



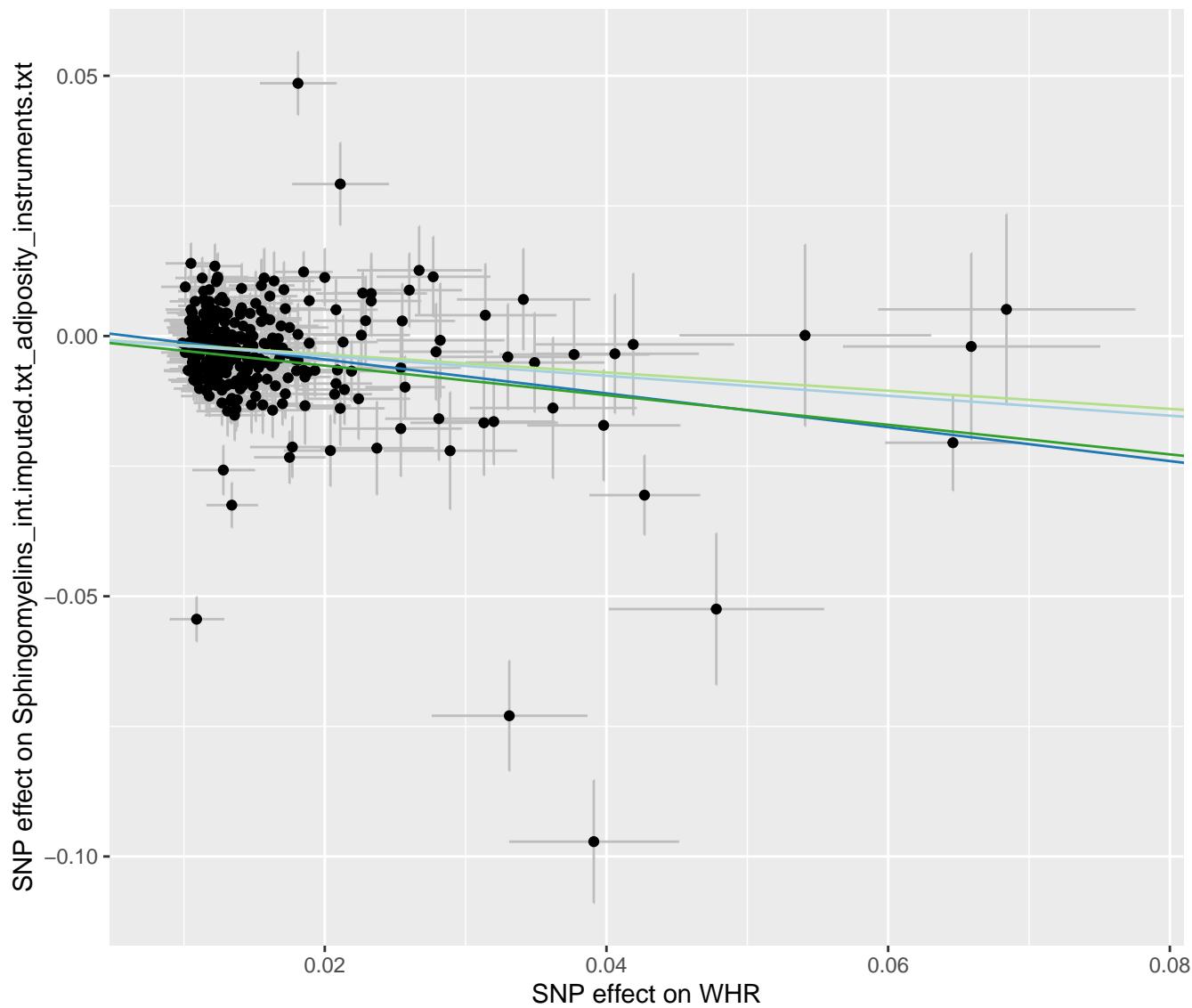
MR Egger



Weighted median



Weighted mode

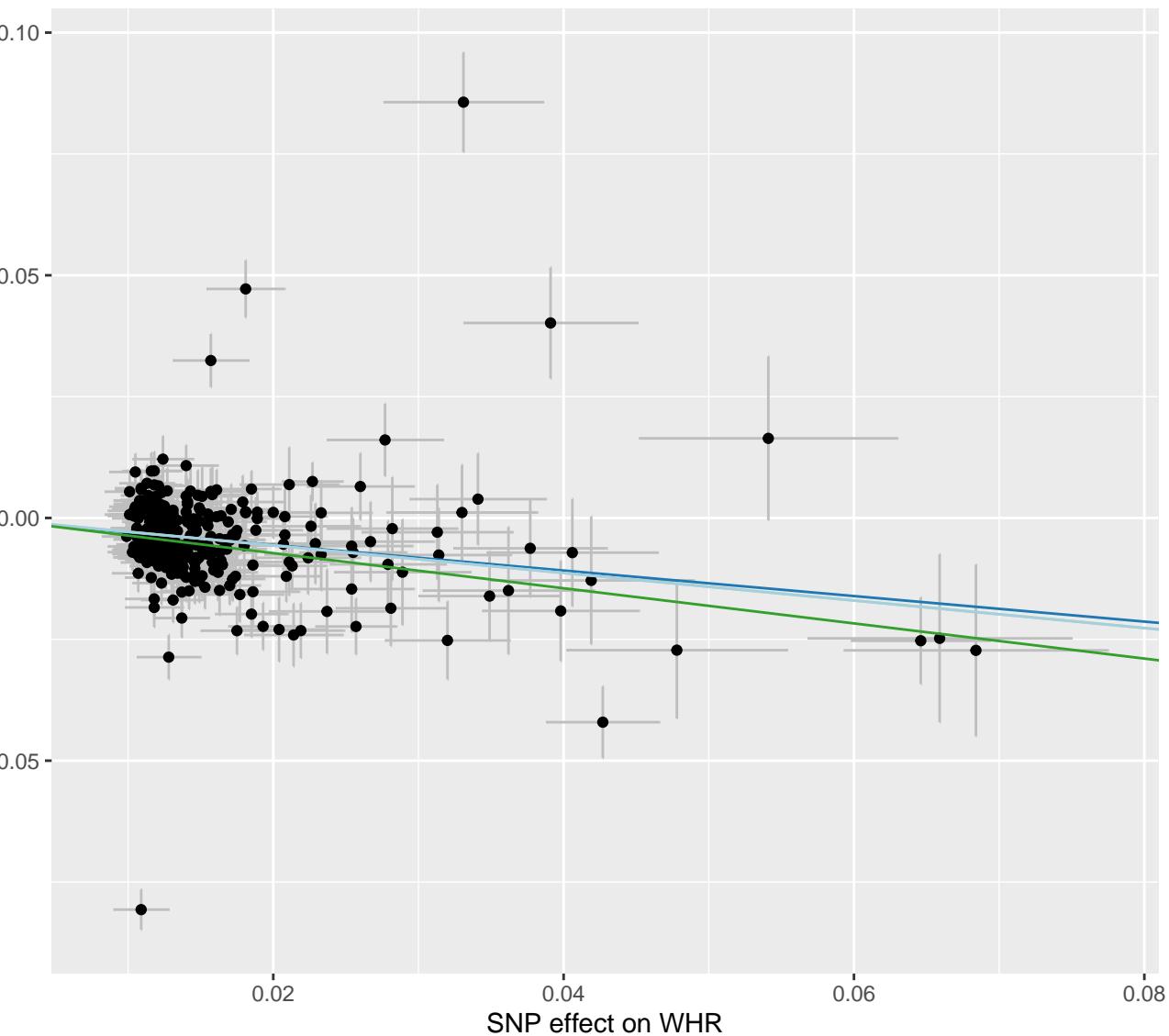


MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode

SNP effect on HDL_PL_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



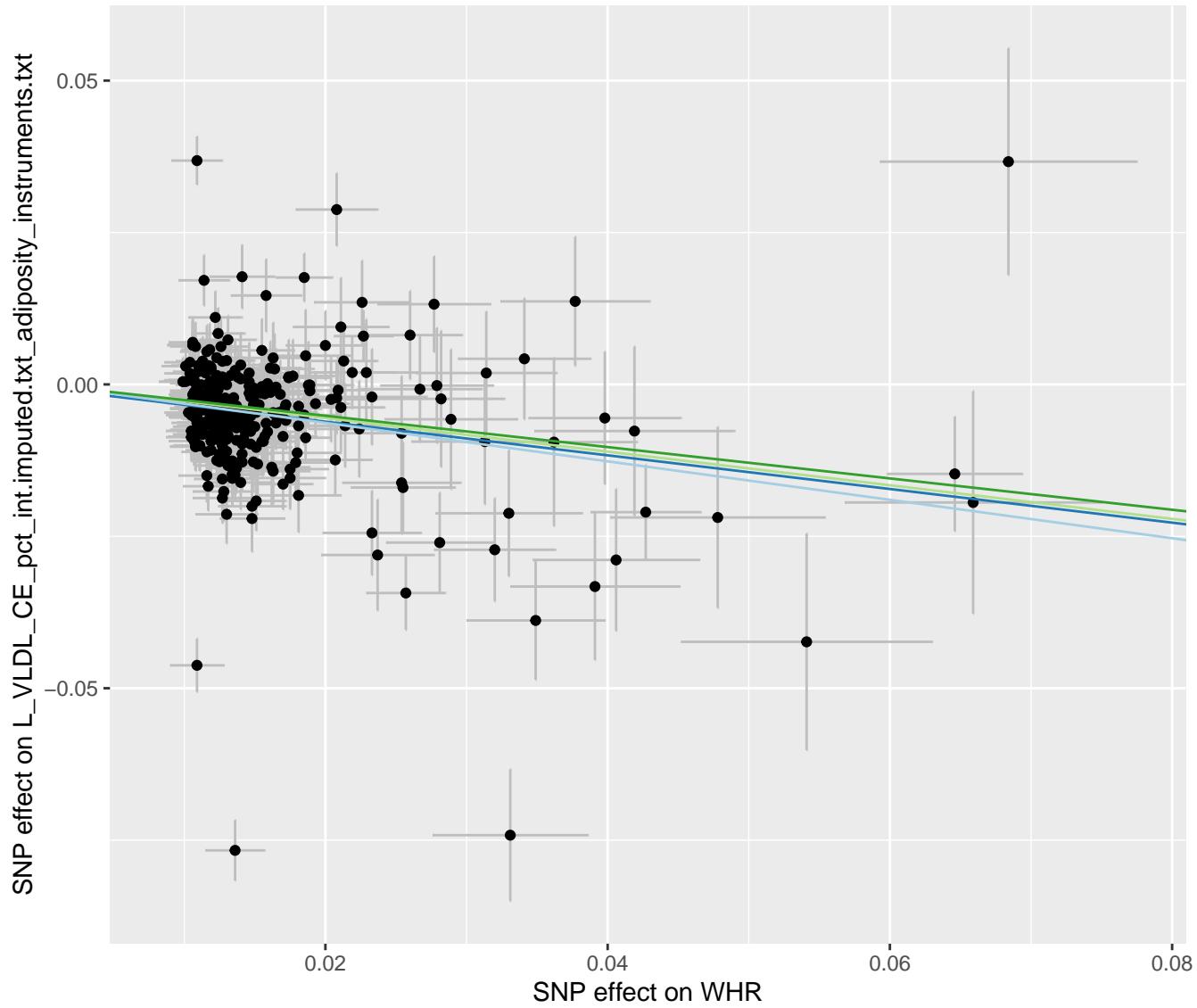
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

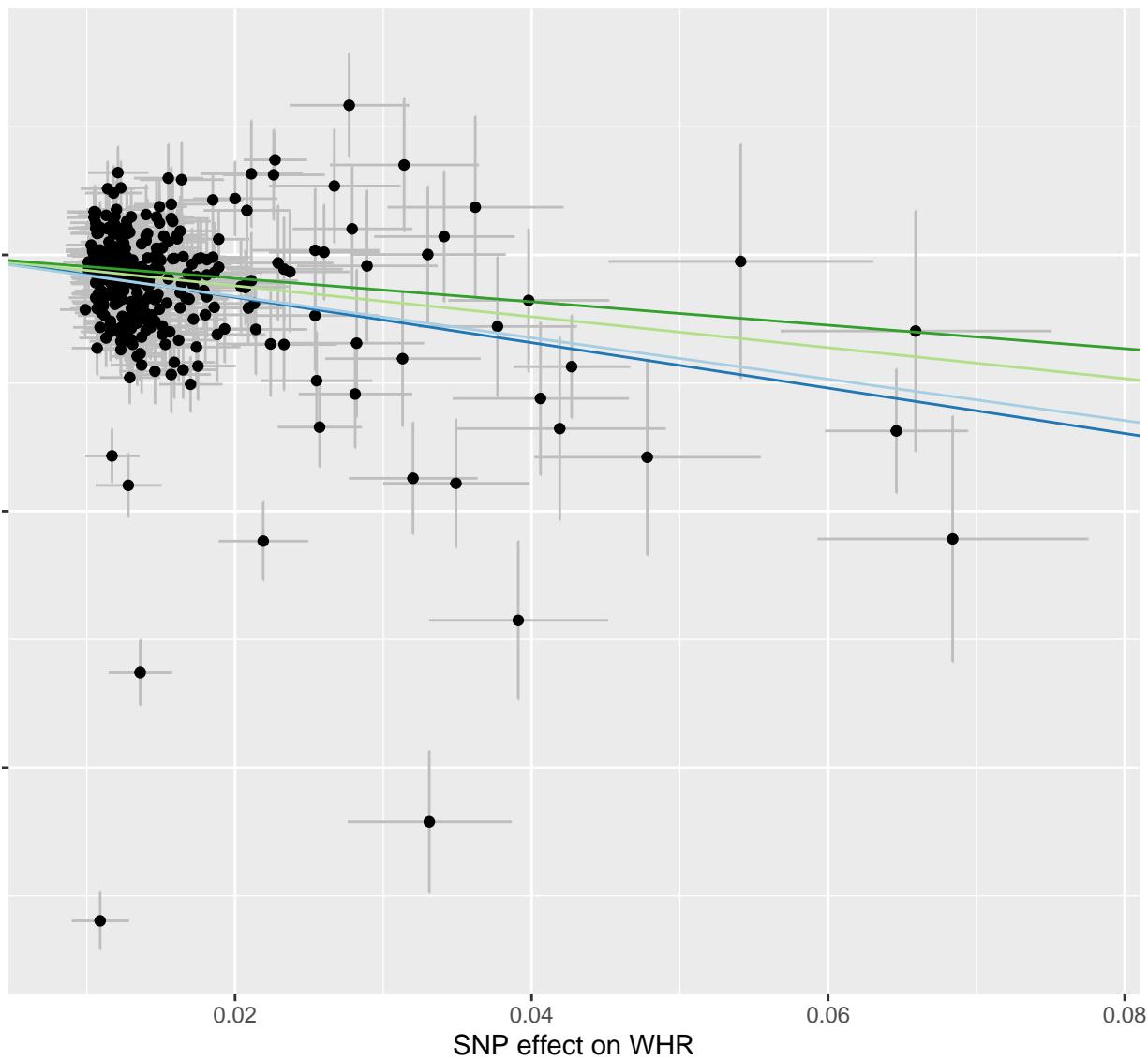


Weighted median



Weighted mode

SNP effect on IDL_CE_pct_int.imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



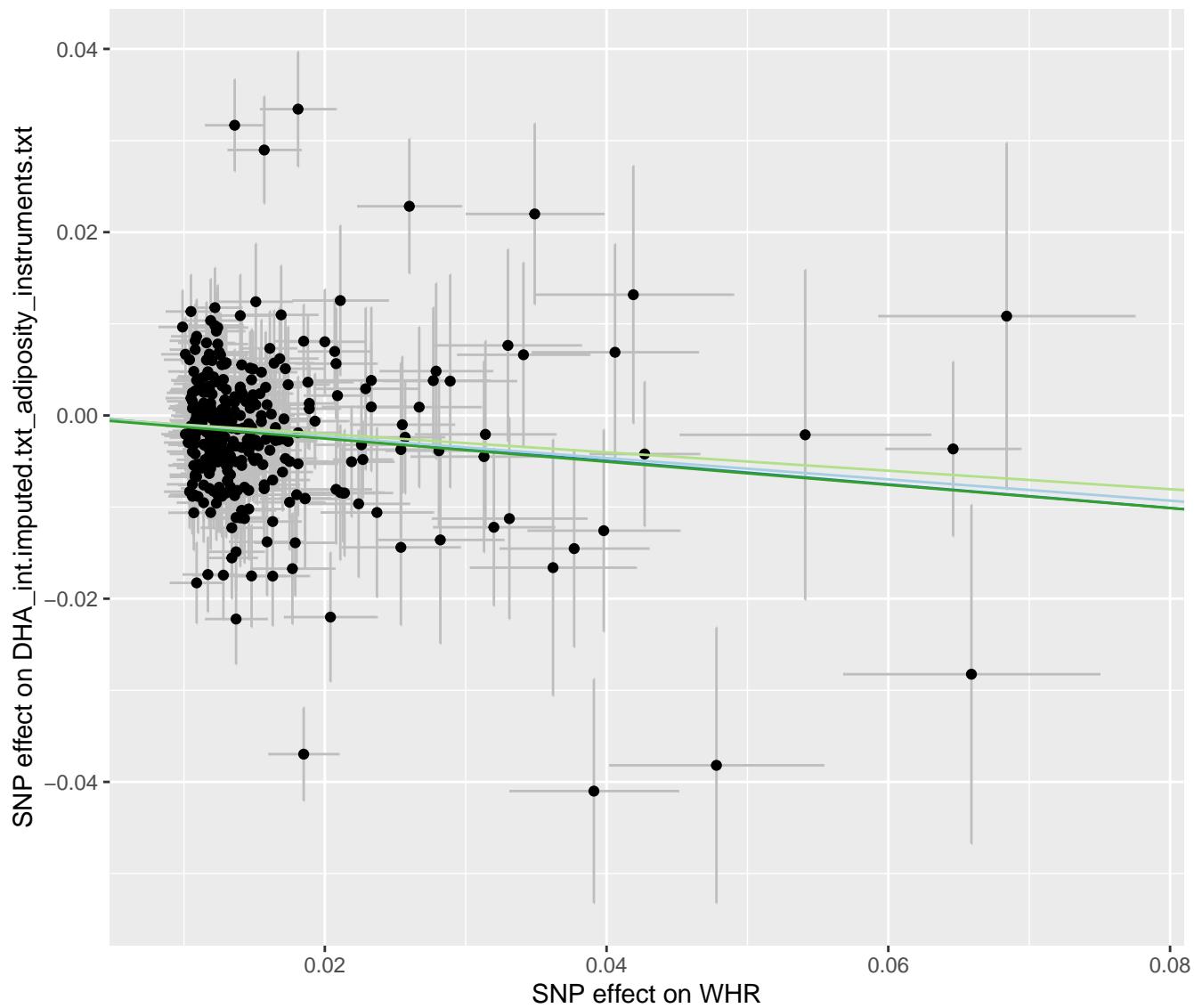
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

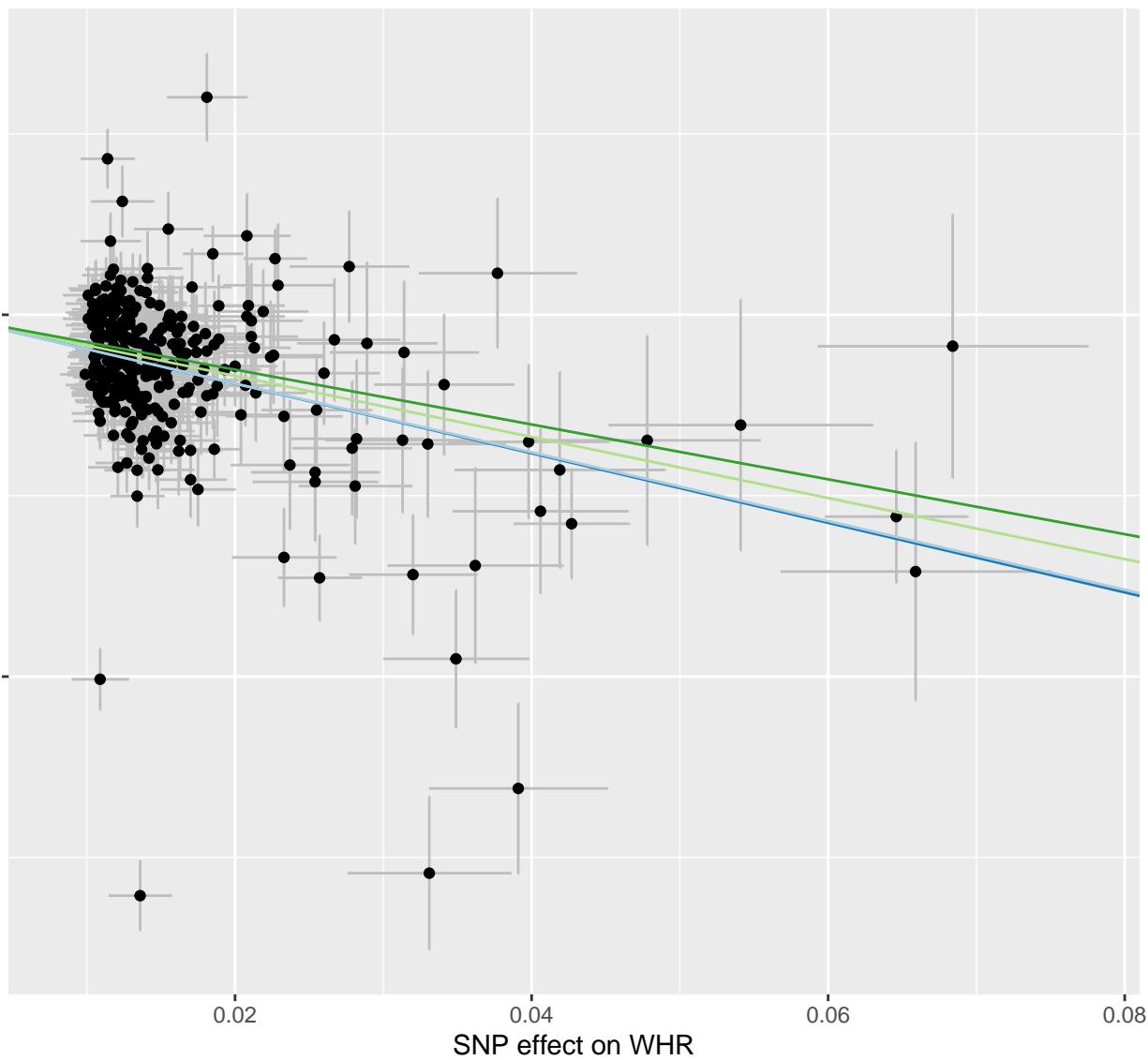


Weighted median



Weighted mode

SNP effect on XL_HDL_FC_int.imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



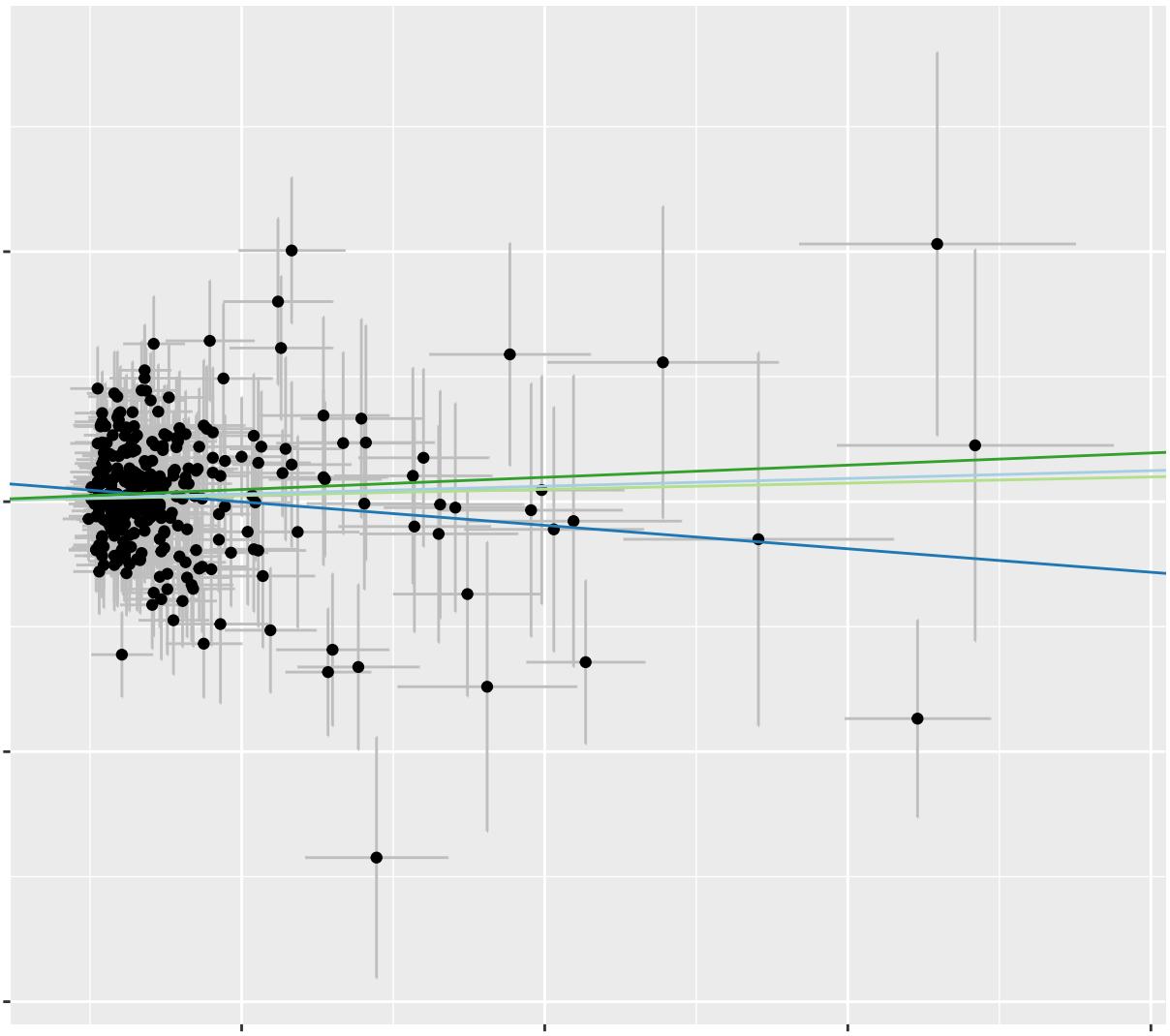
Weighted median



Weighted mode

SNP effect on Pyruvate_int_imputed.txt_adiposity_instruments.txt

SNP effect on WHR



MR Test

A blue line that slopes upwards from left to right.

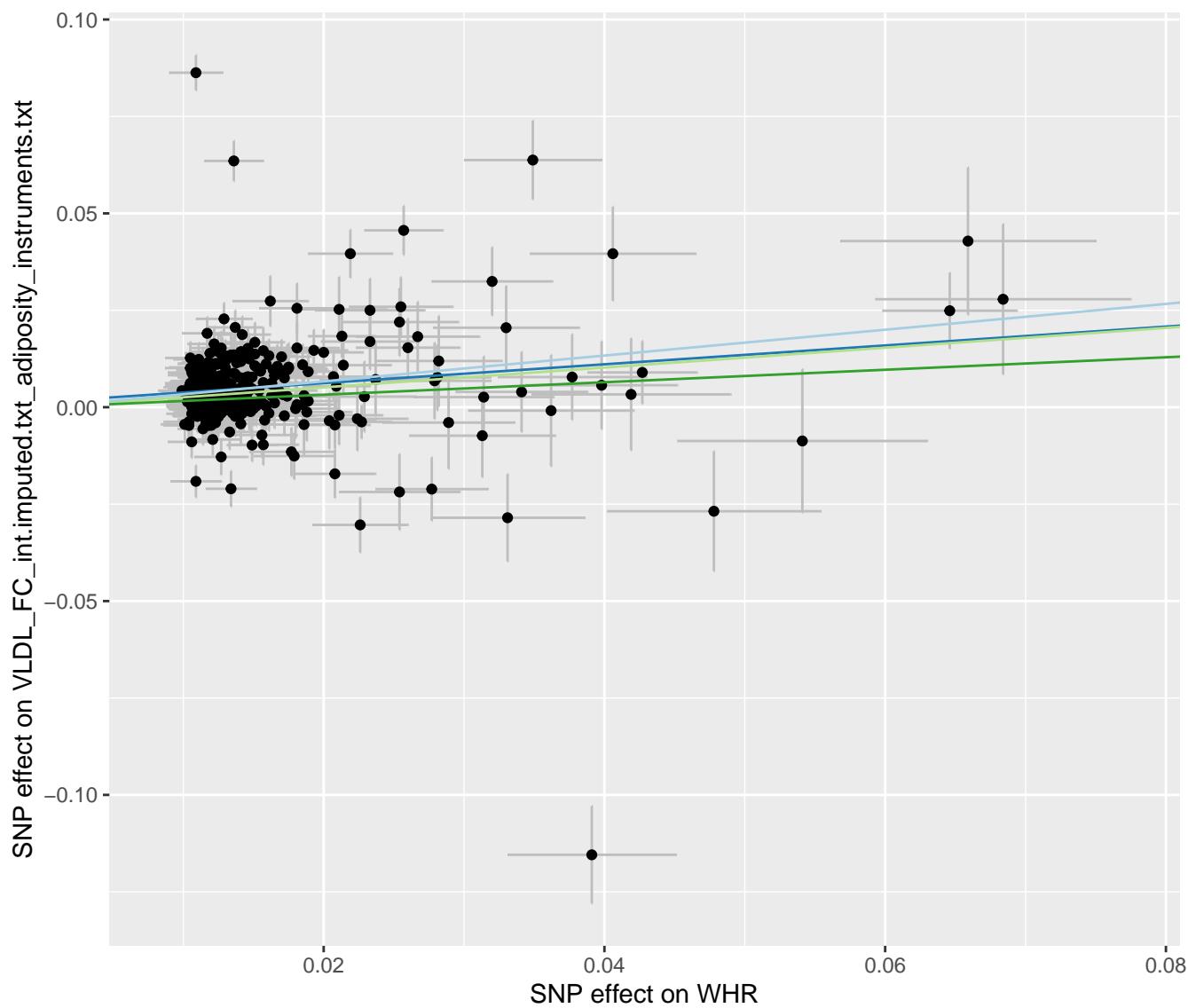
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



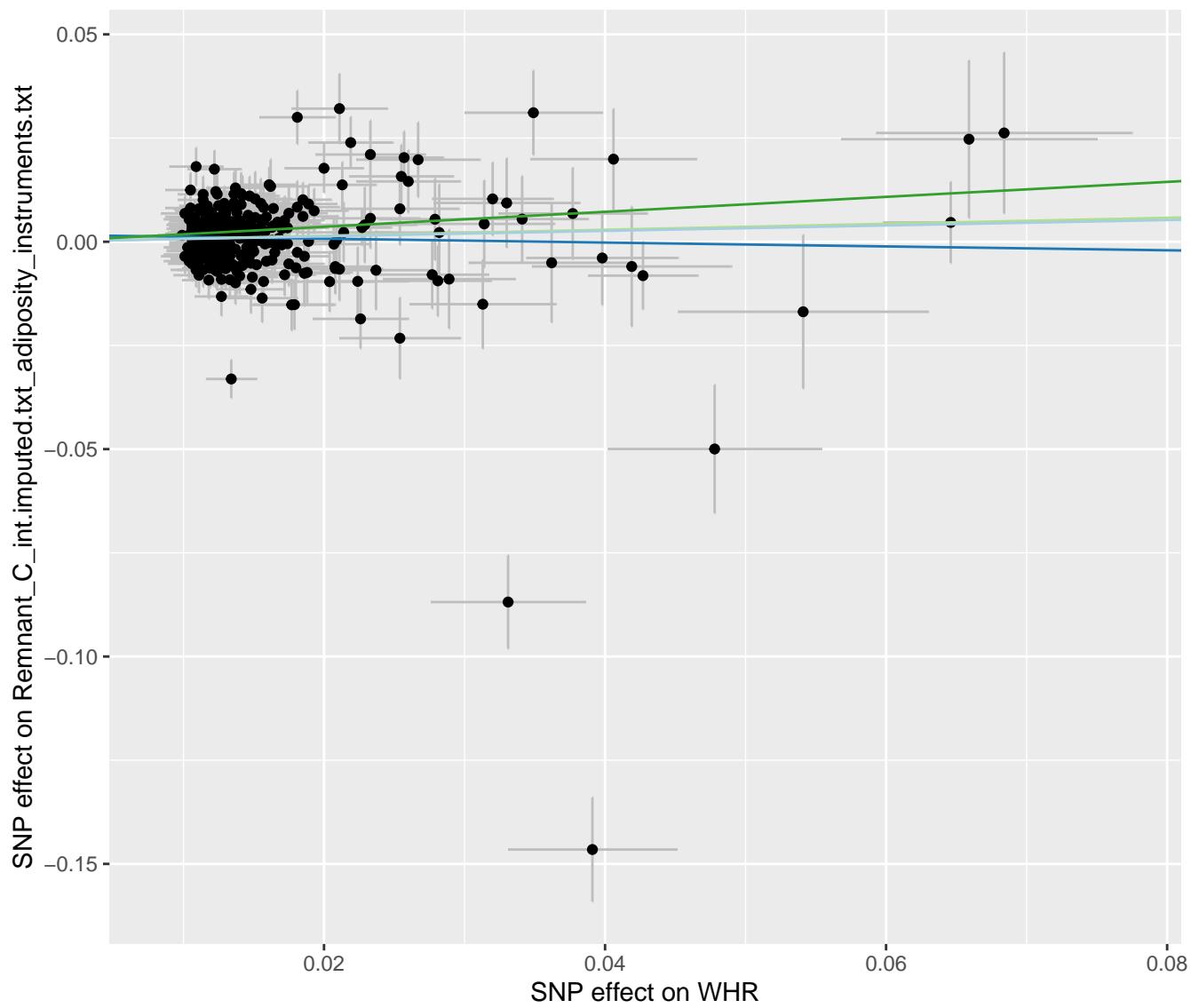
MR Egger



Weighted median



Weighted mode



MR Test

A blue line that slopes upwards from left to right, positioned in the top right corner of the page.

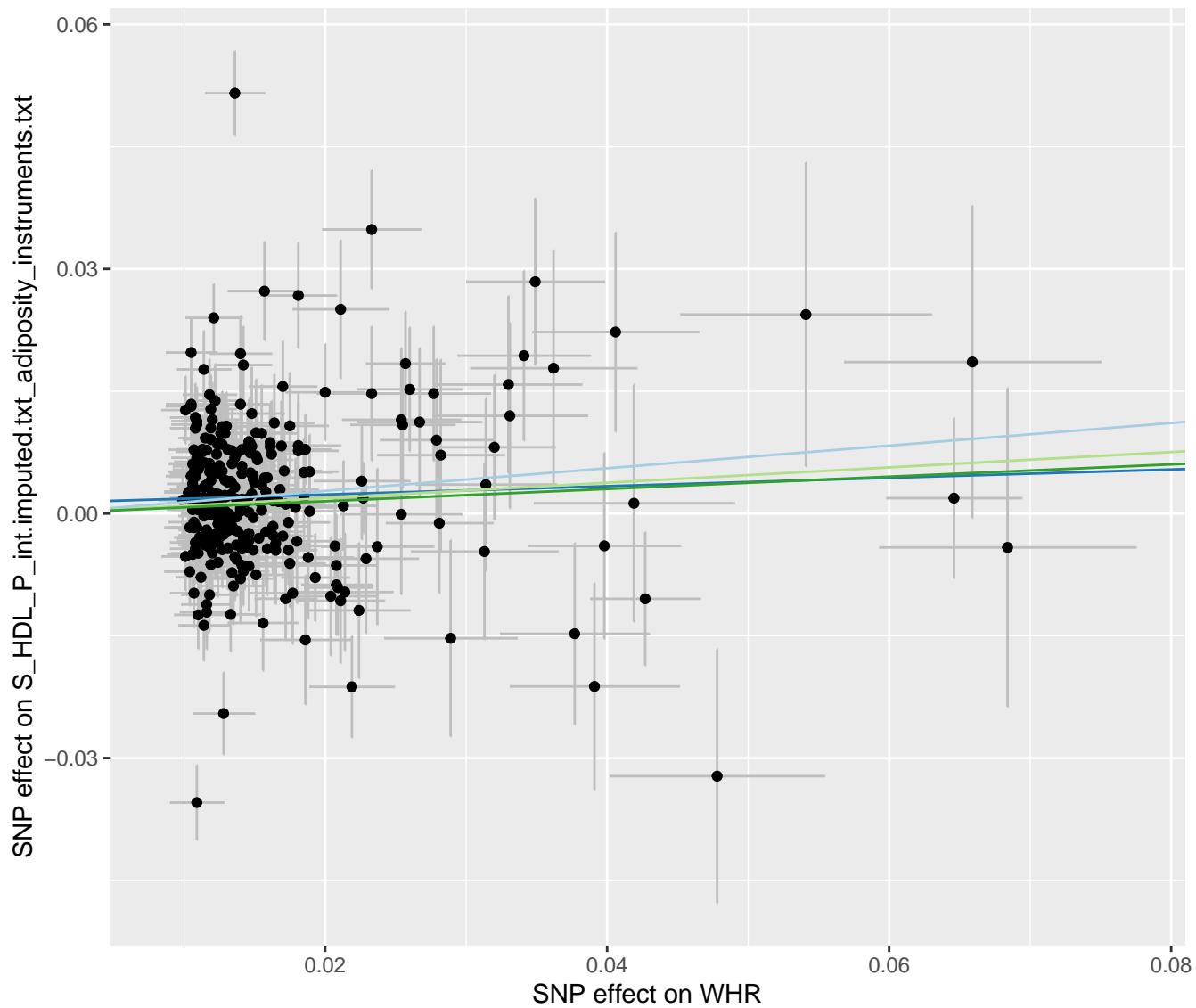
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

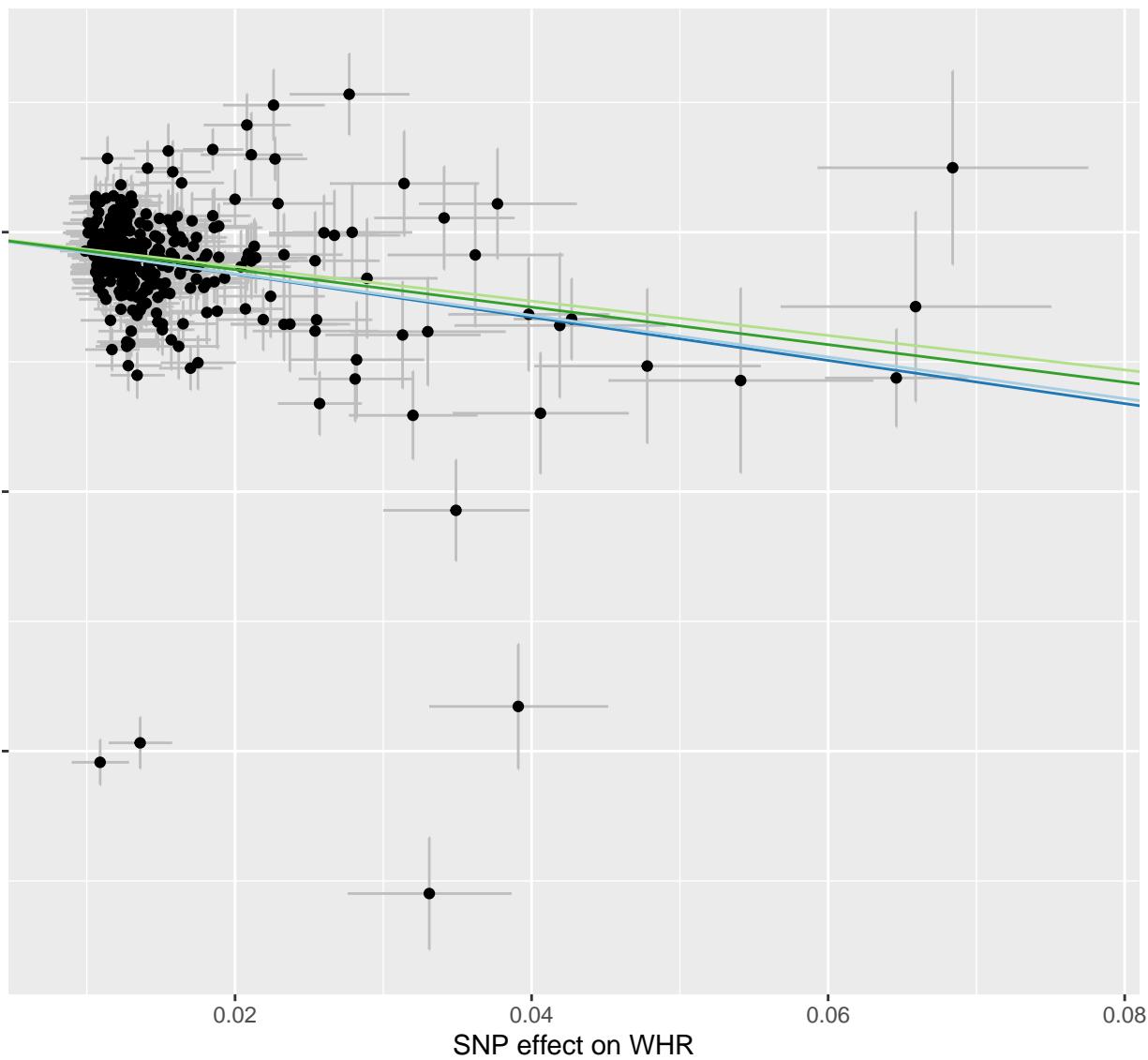


Weighted median



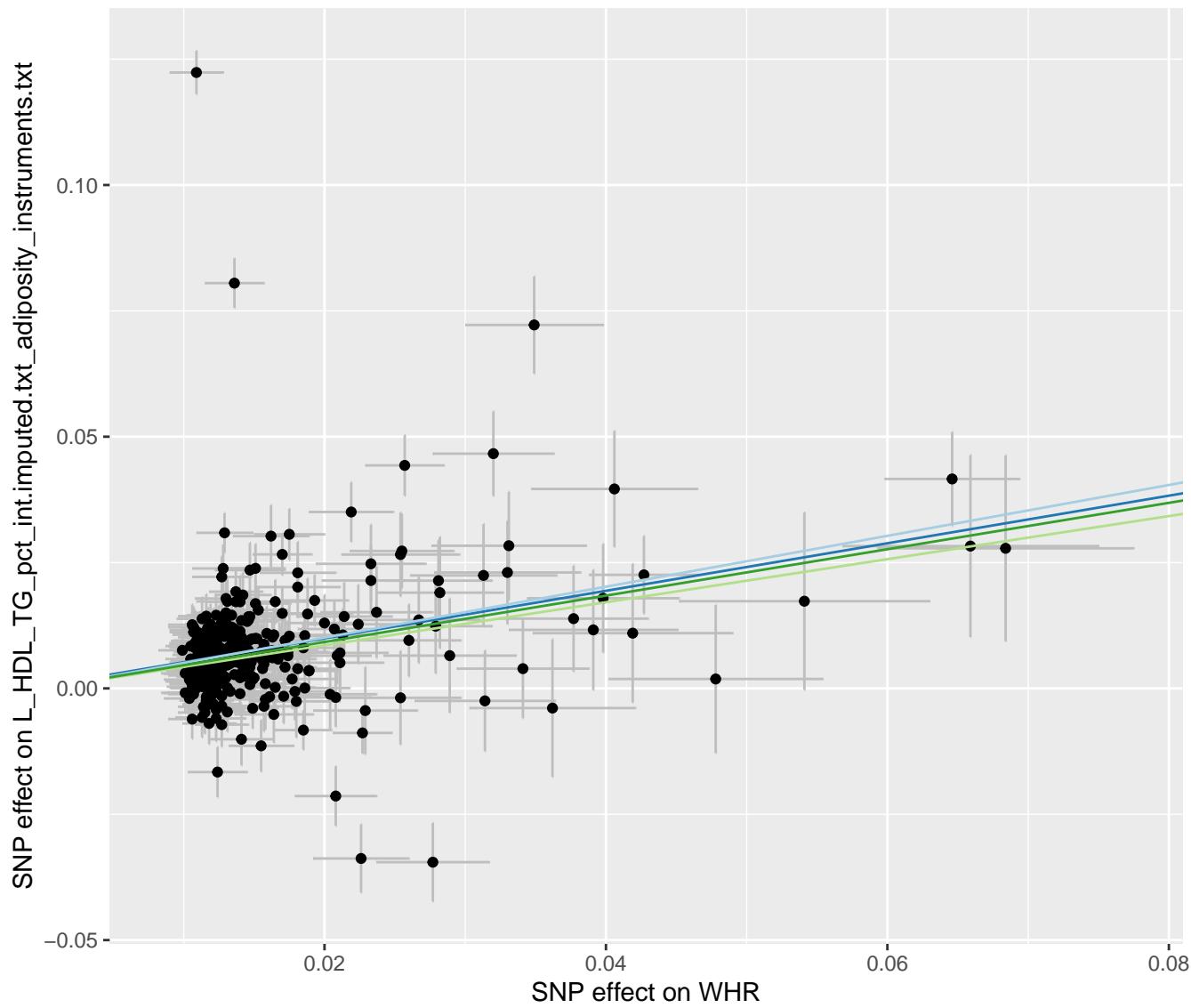
Weighted mode

SNP effect on S_VLDL_FC_pct_int_imputed.txt_adiposity_instruments.txt



MR Test

 Inverse variance weighted (multiplicative random effects)
 MR Egger
 Weighted median
 Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



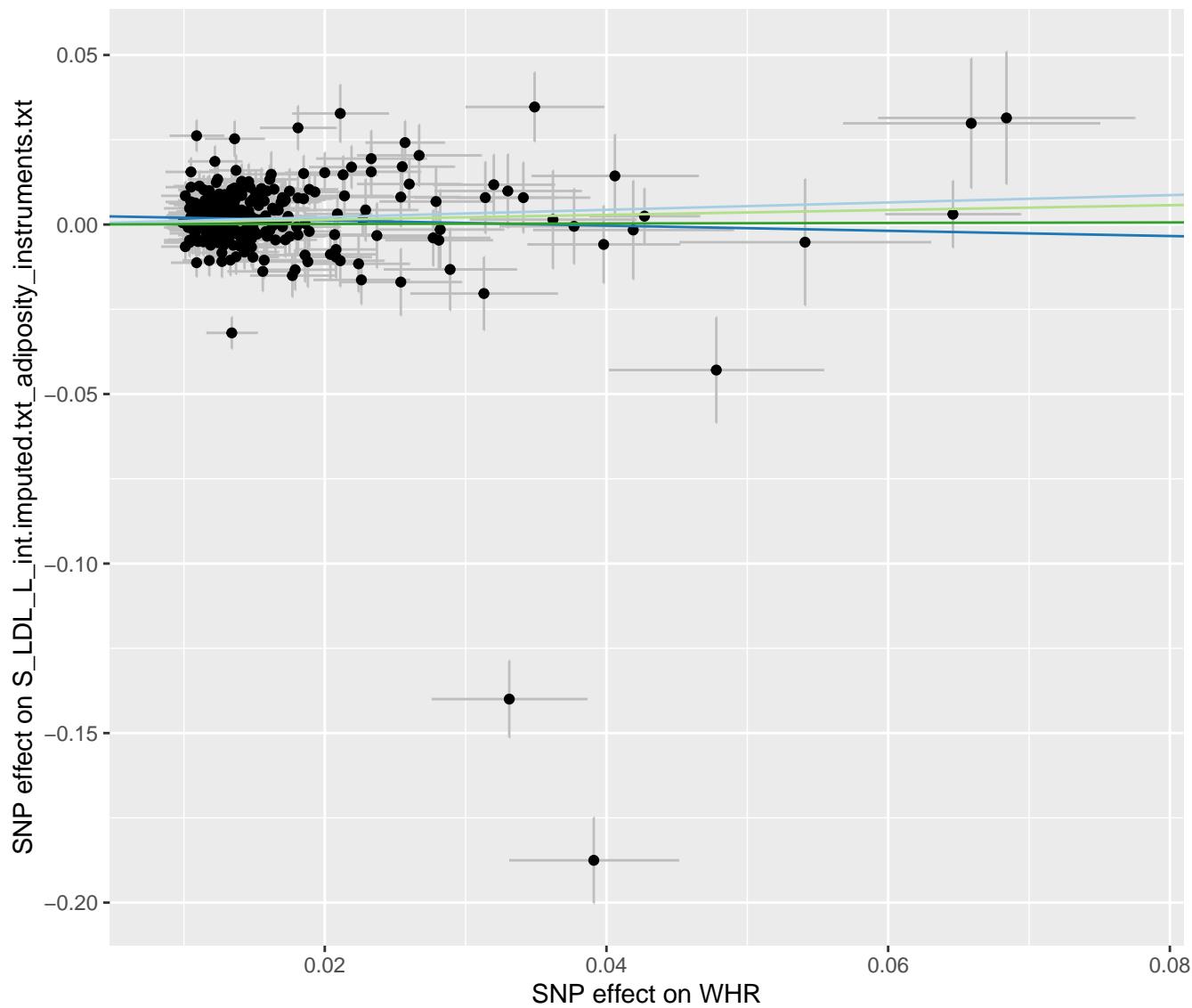
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



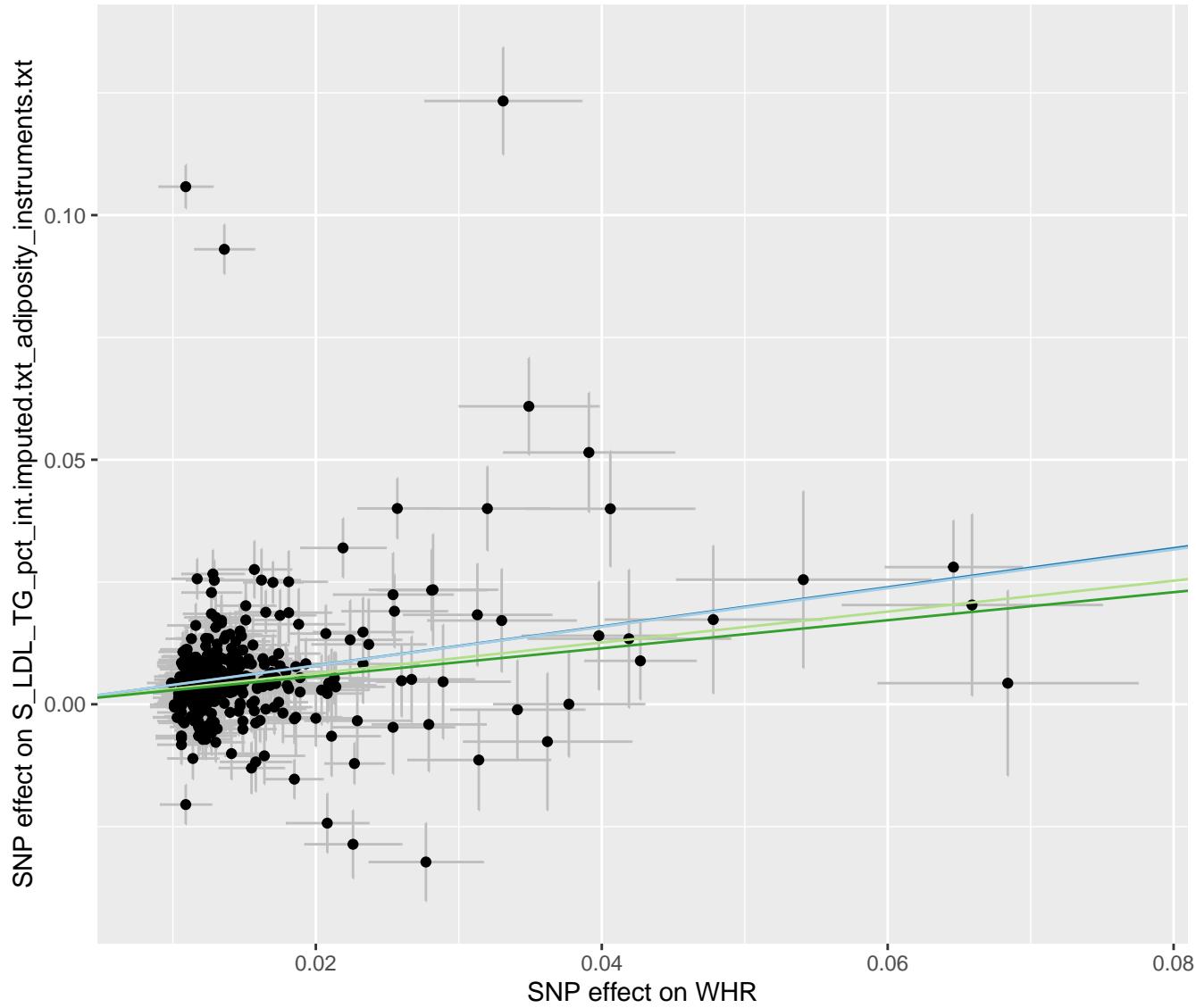
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



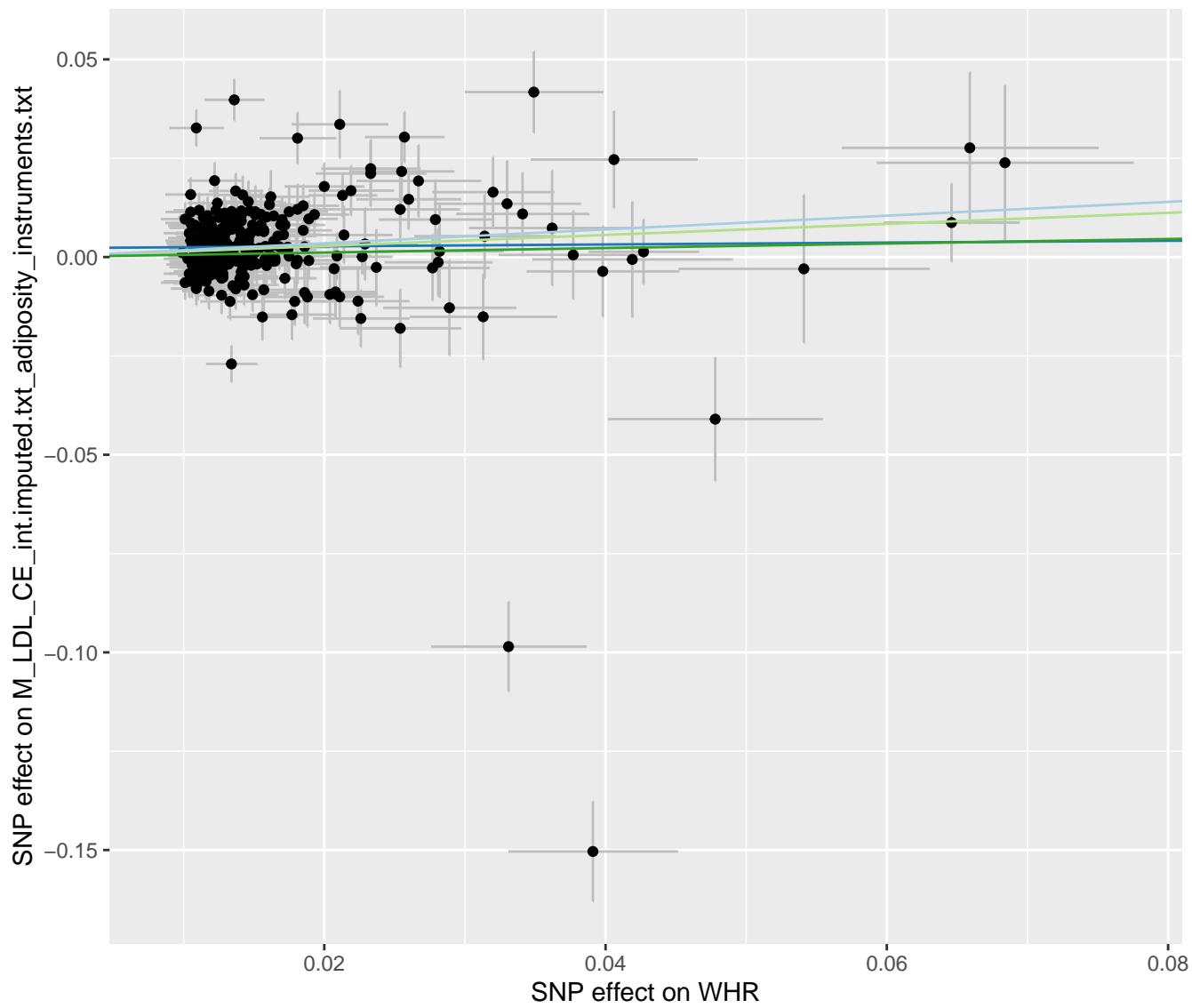
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

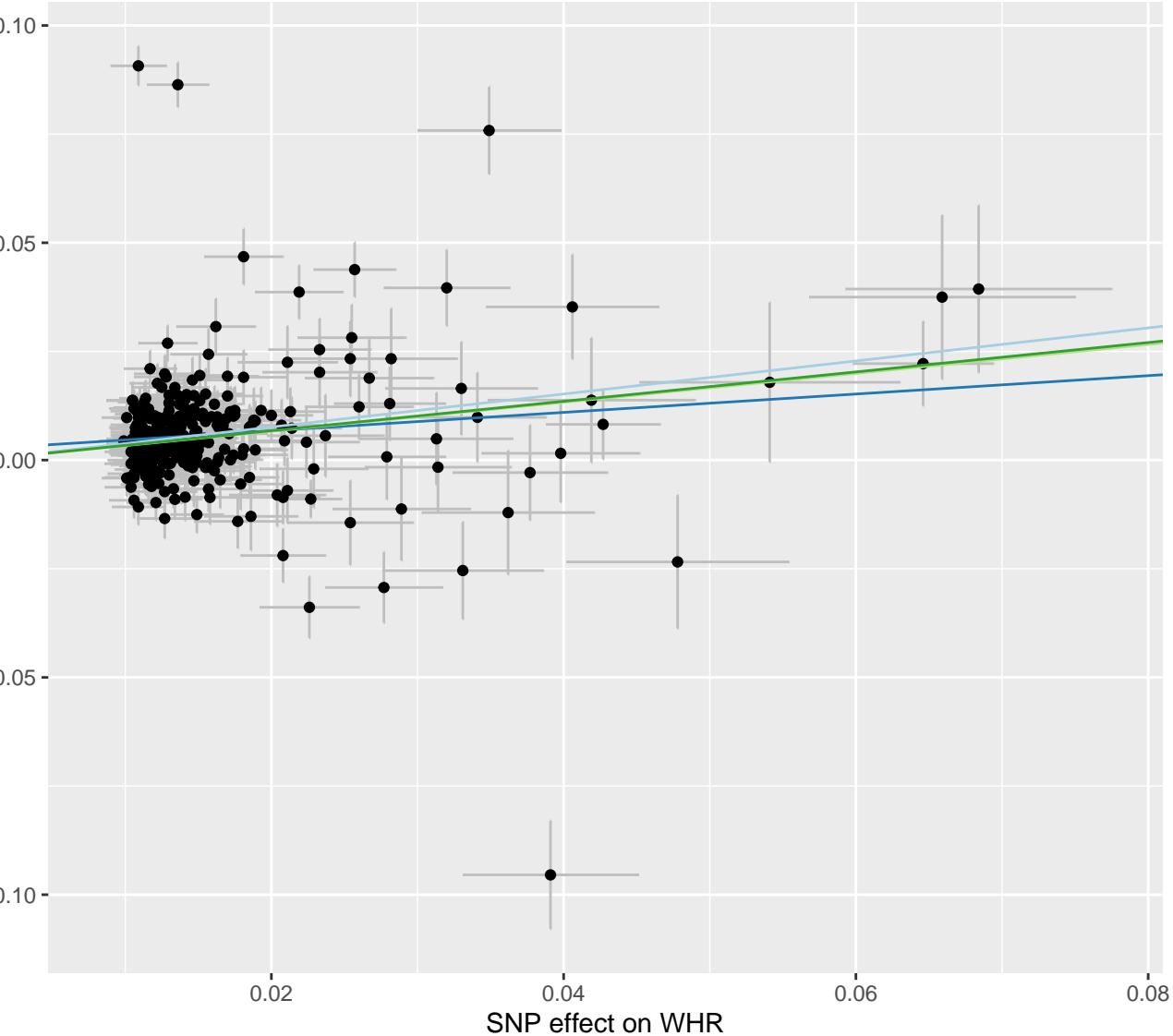


Weighted median



Weighted mode

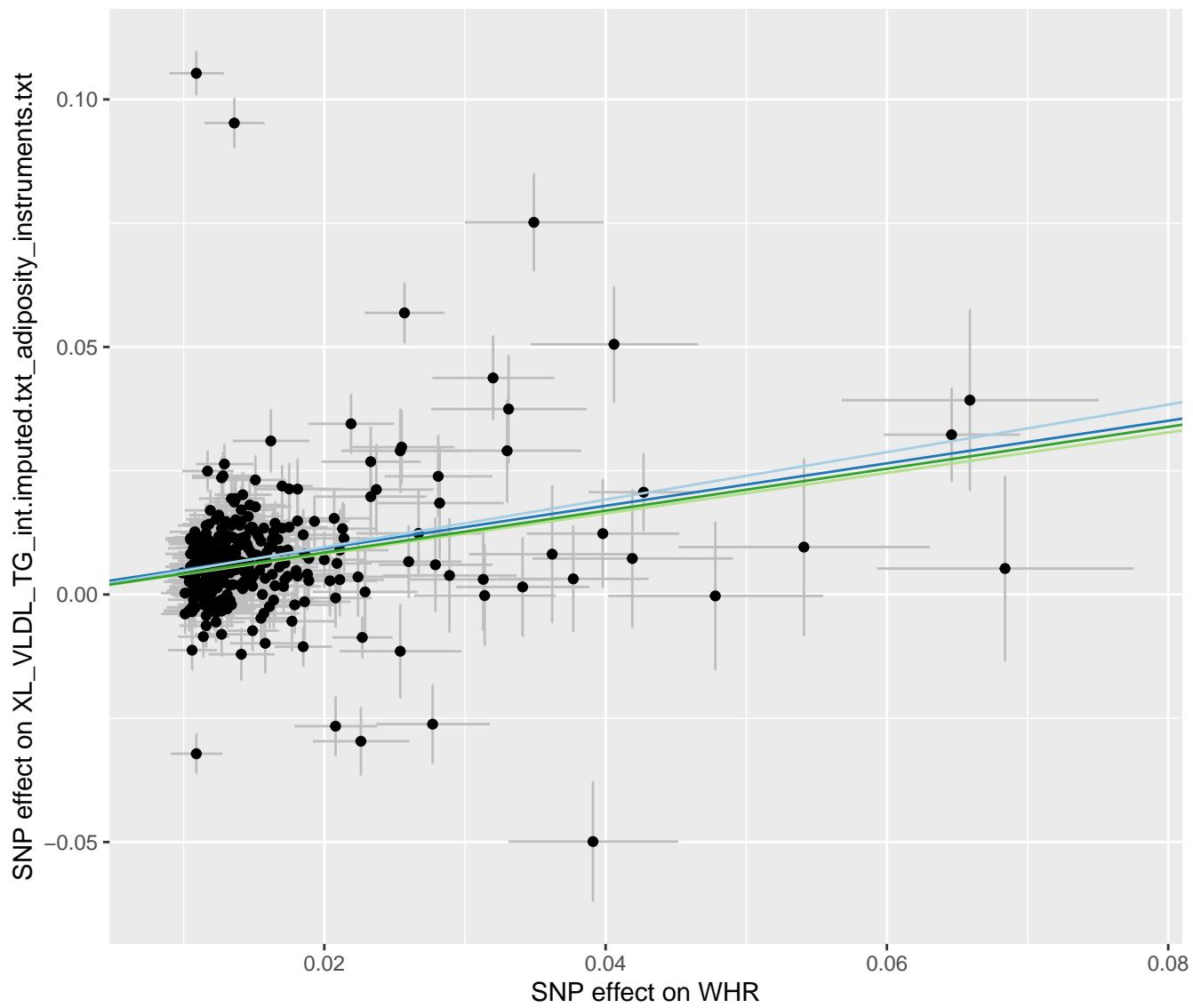
SNP effect on M_LDL_TG_int.imputed.txt_adiposity_instruments.txt



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



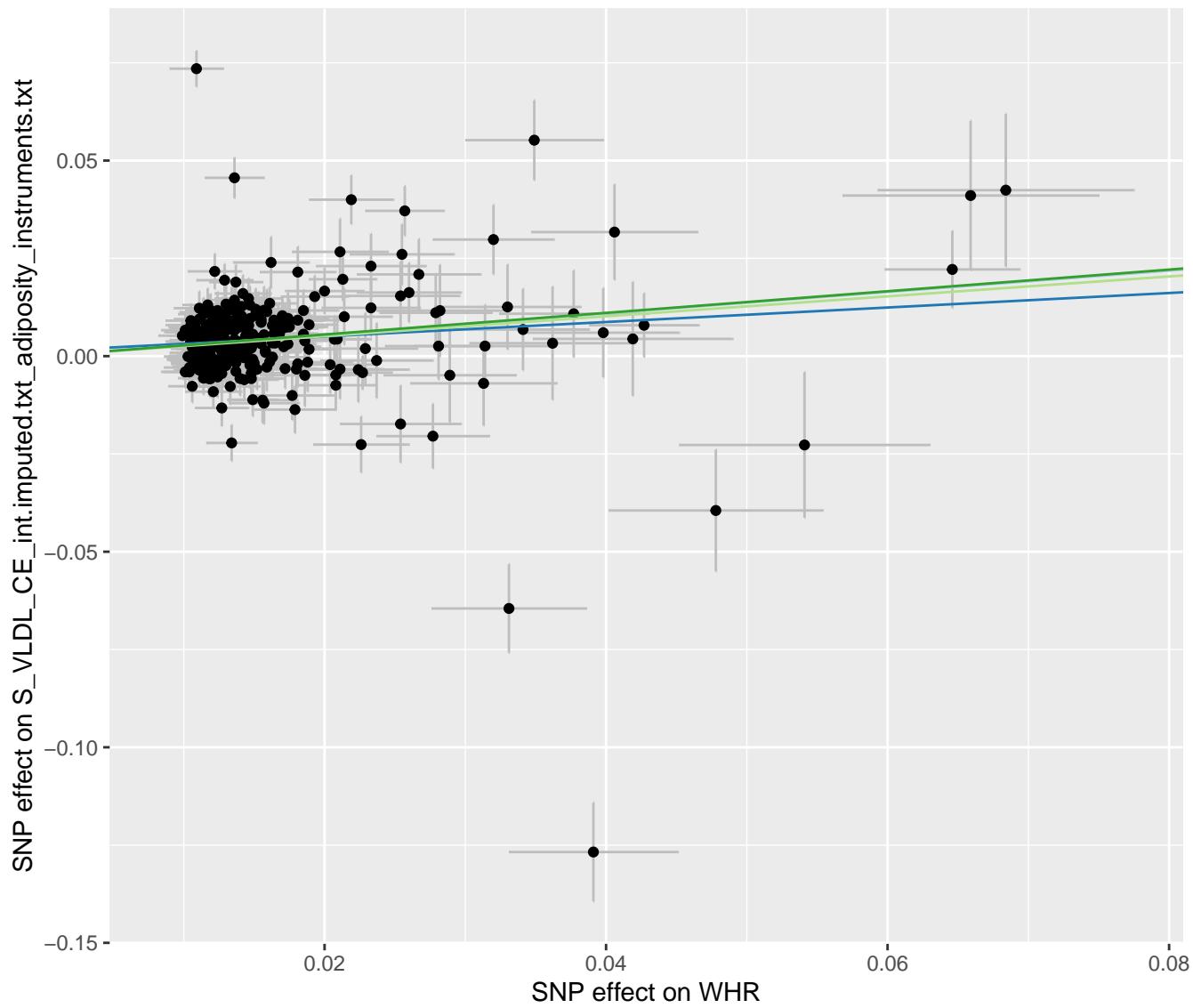
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



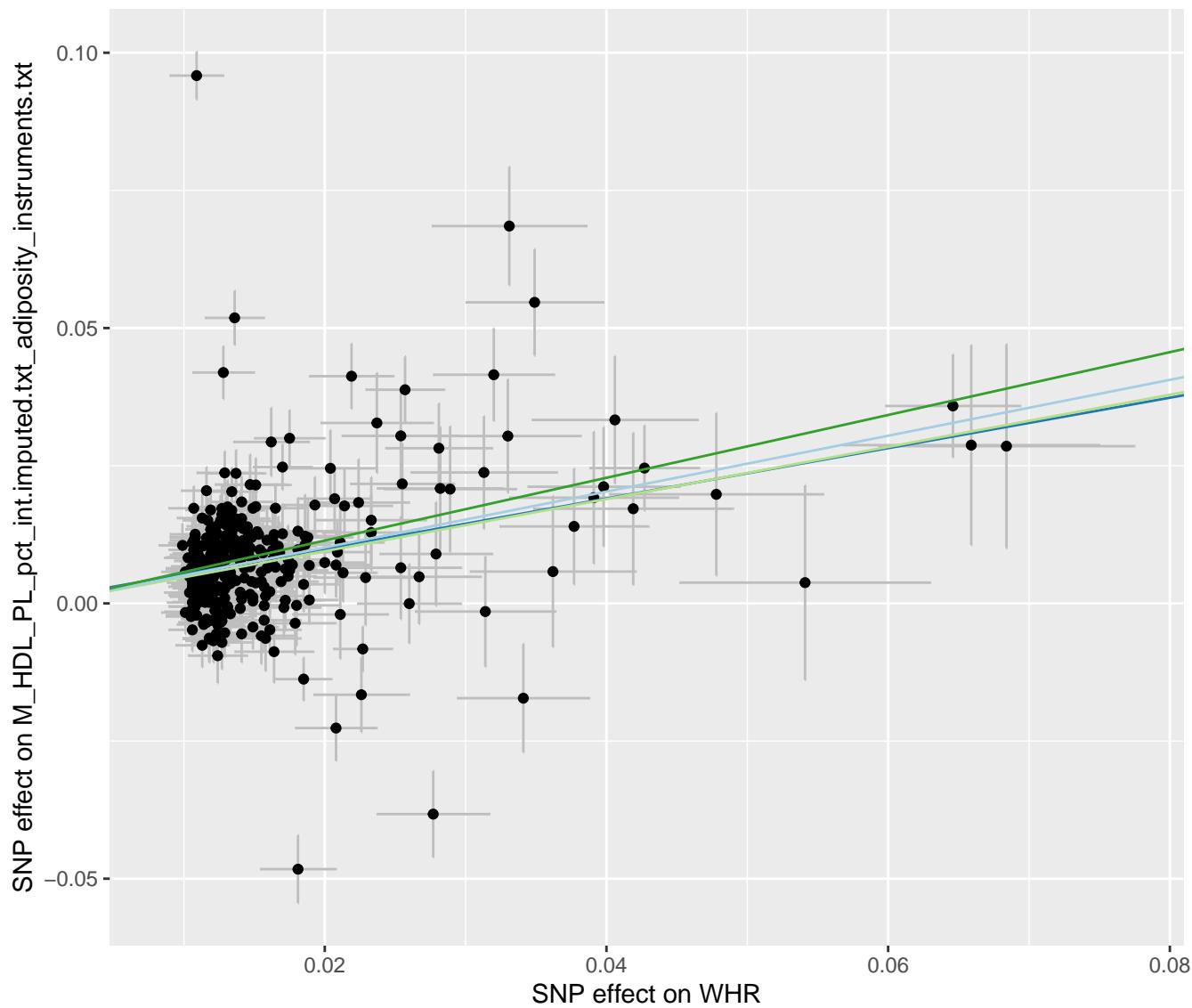
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



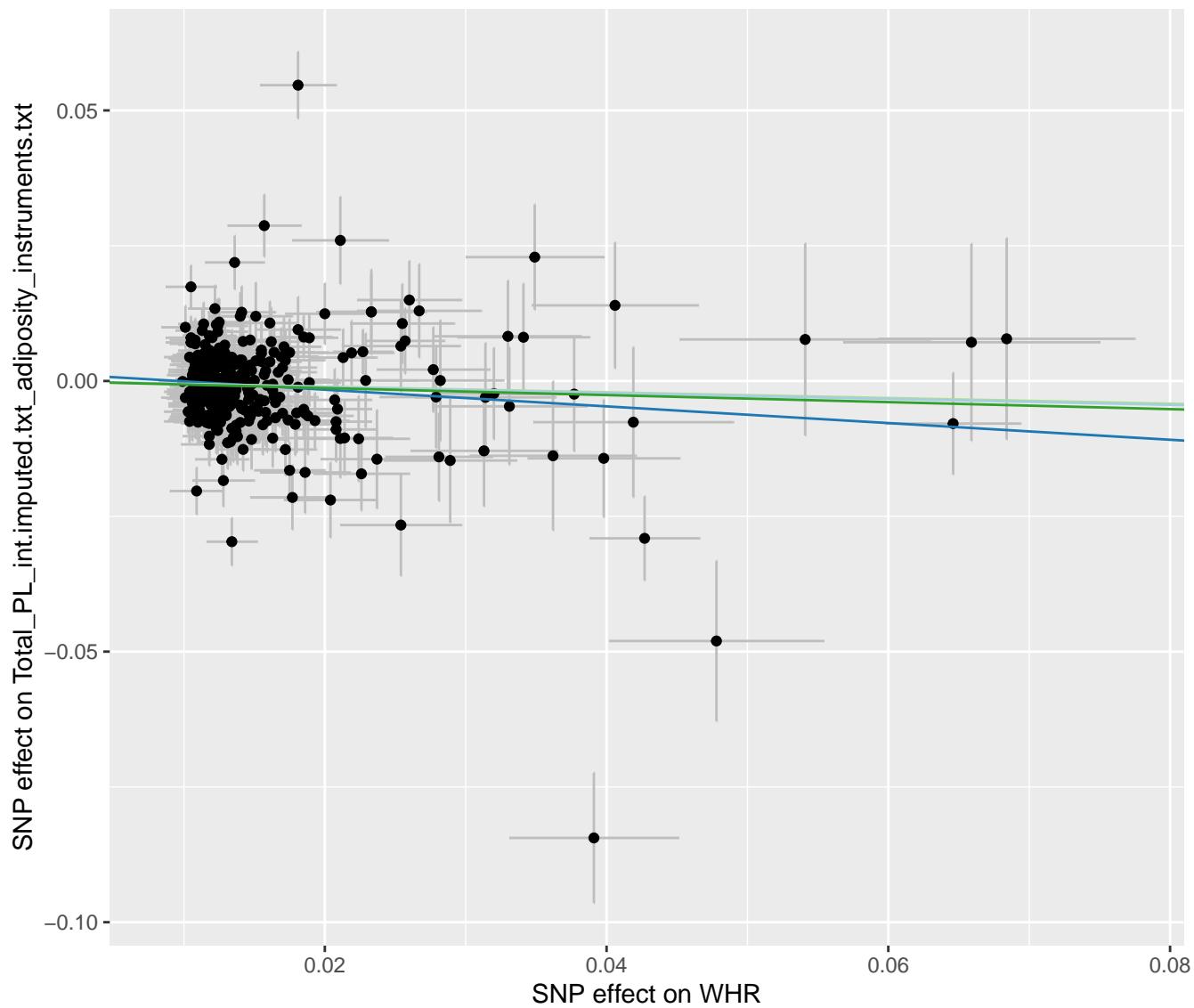
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



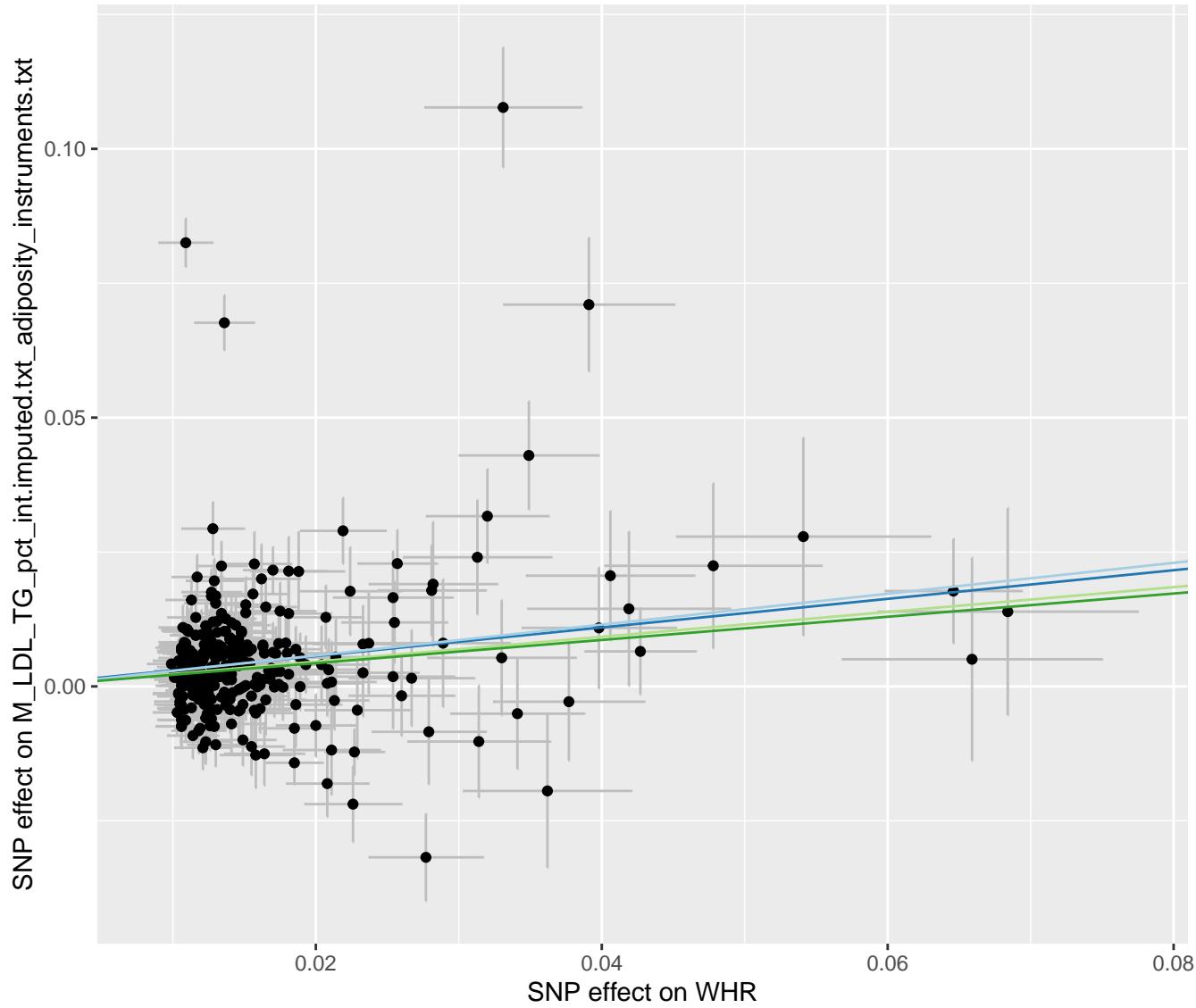
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

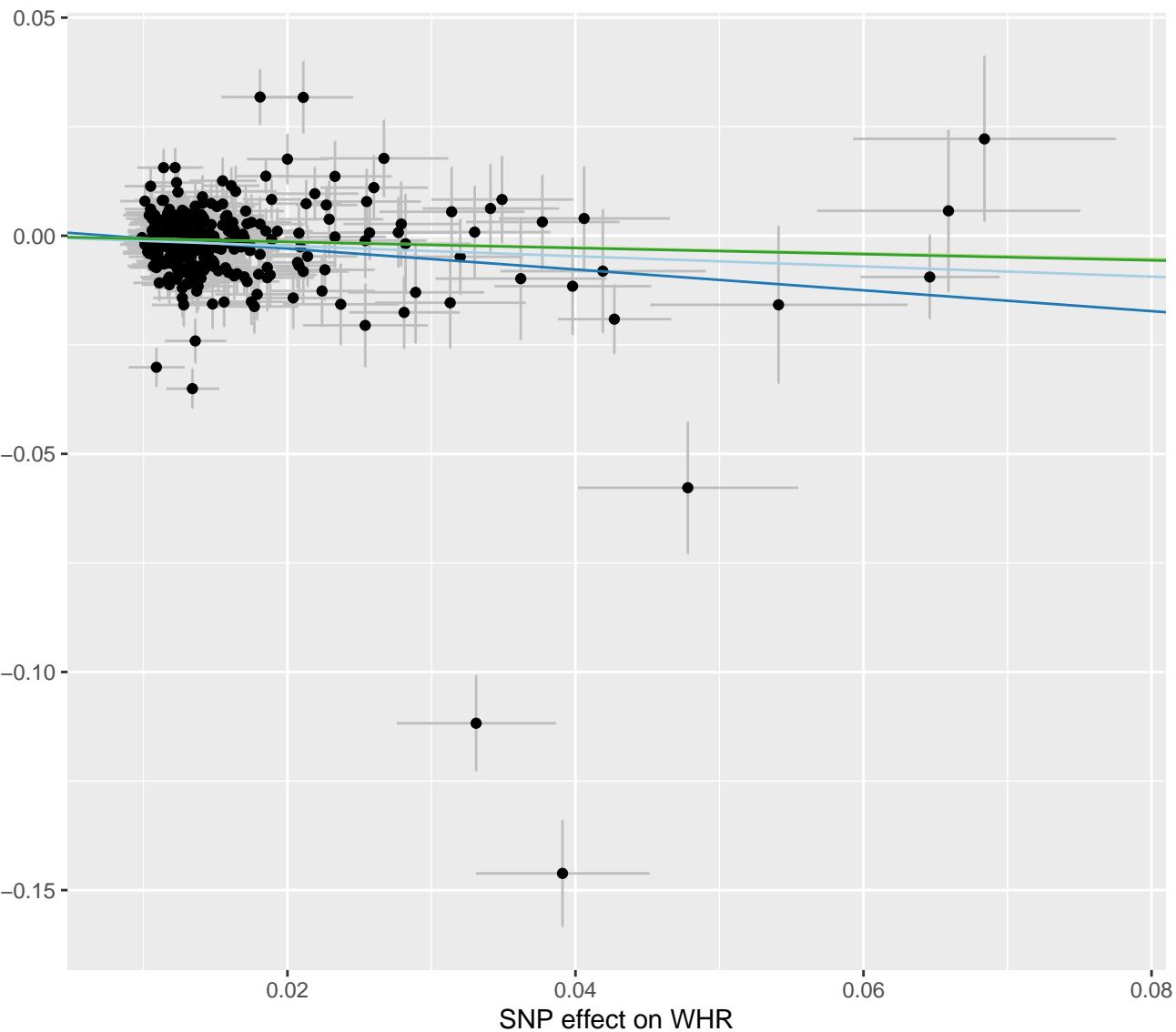


Weighted median



Weighted mode

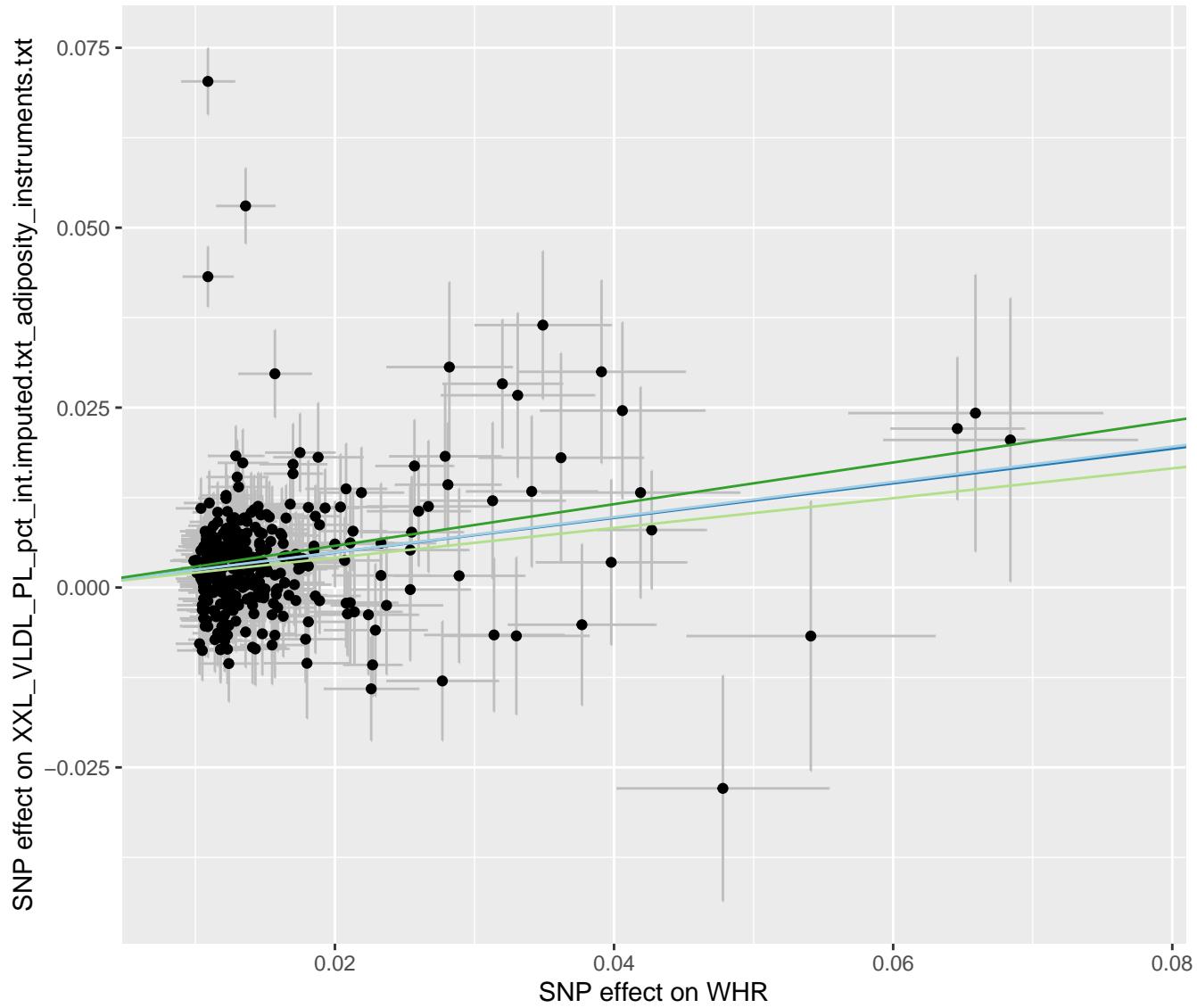
SNP effect on IDL_L_int_imputed.txt_adiposity_instruments.txt



MR Test

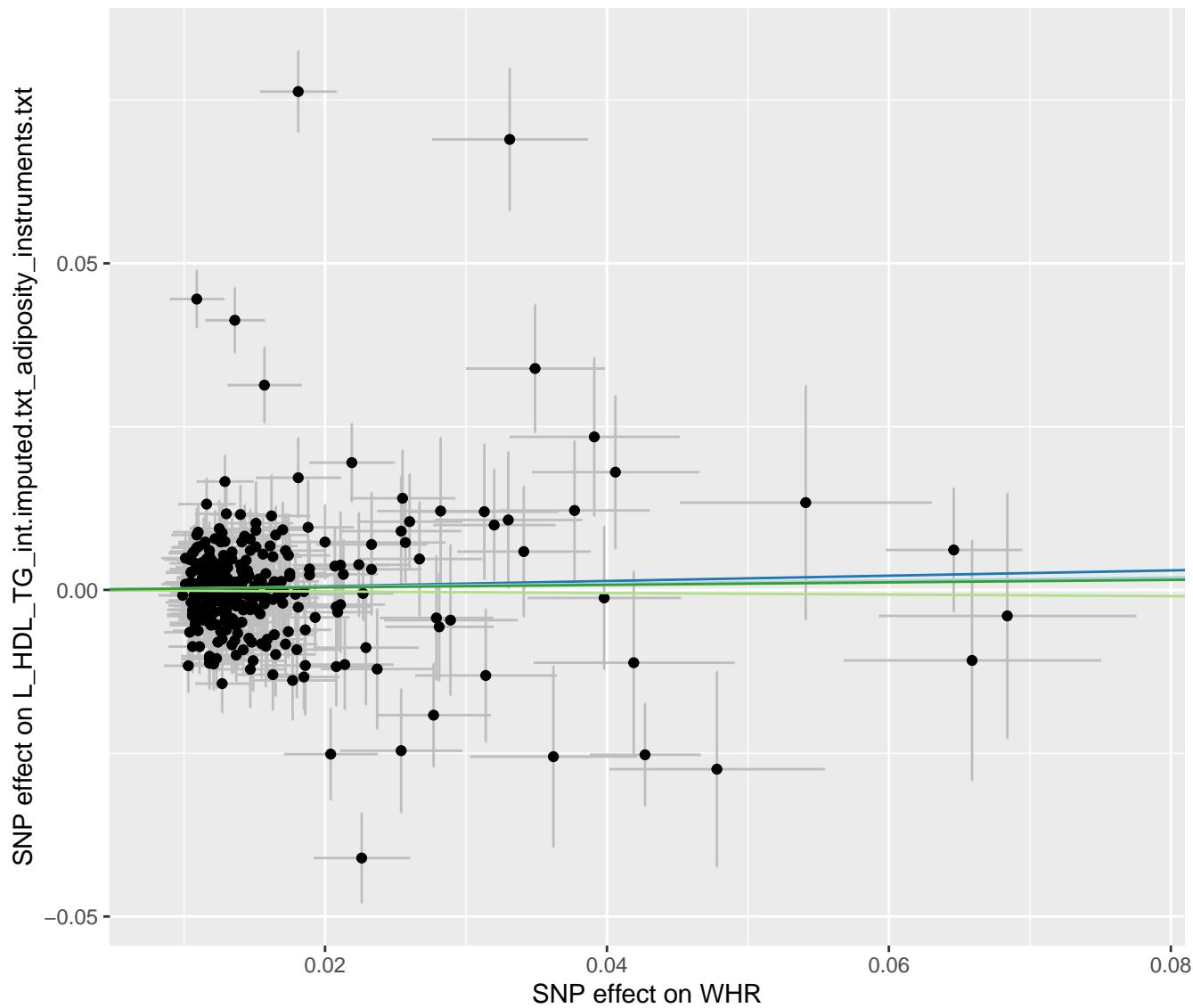
Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



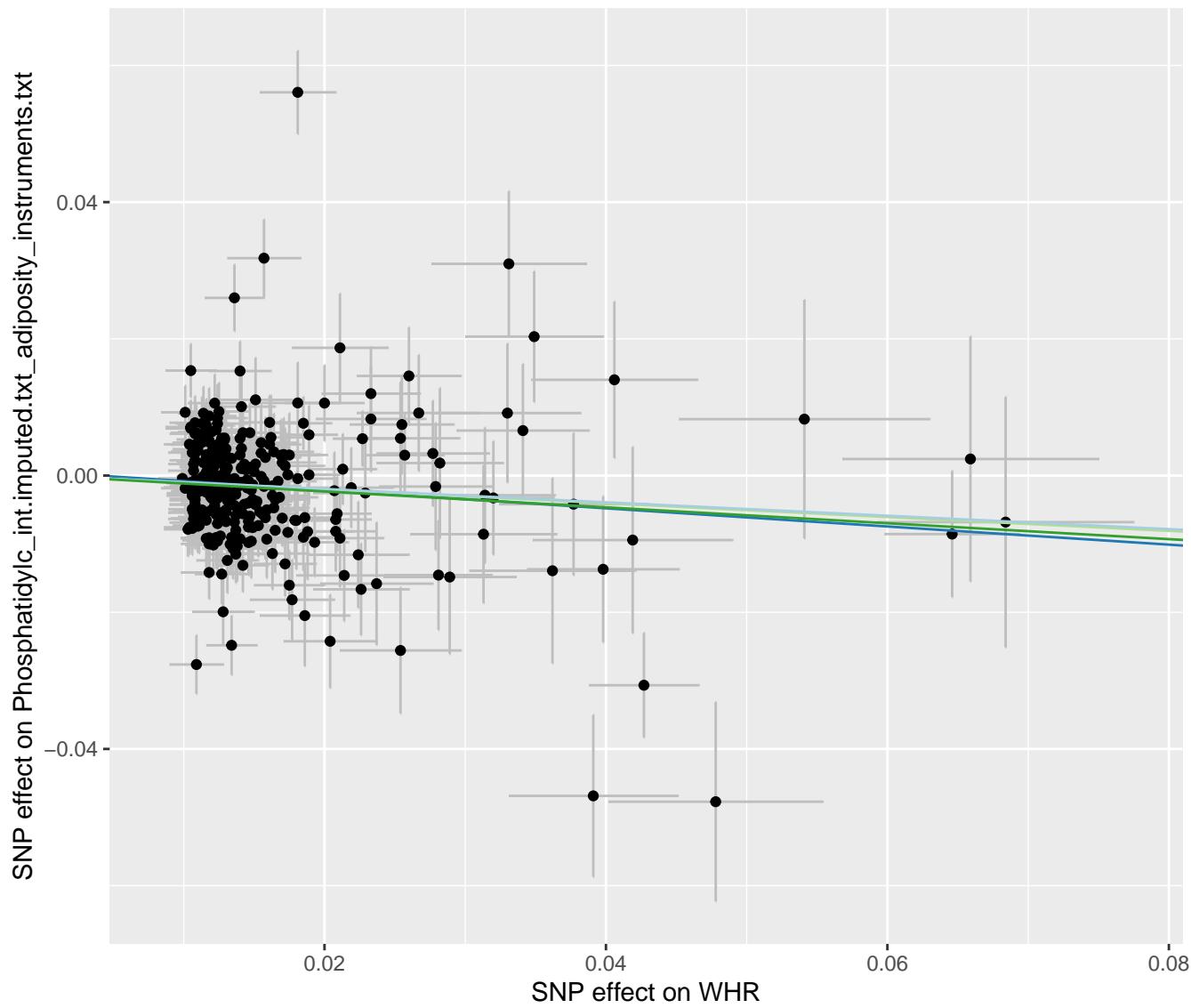
MR Egger



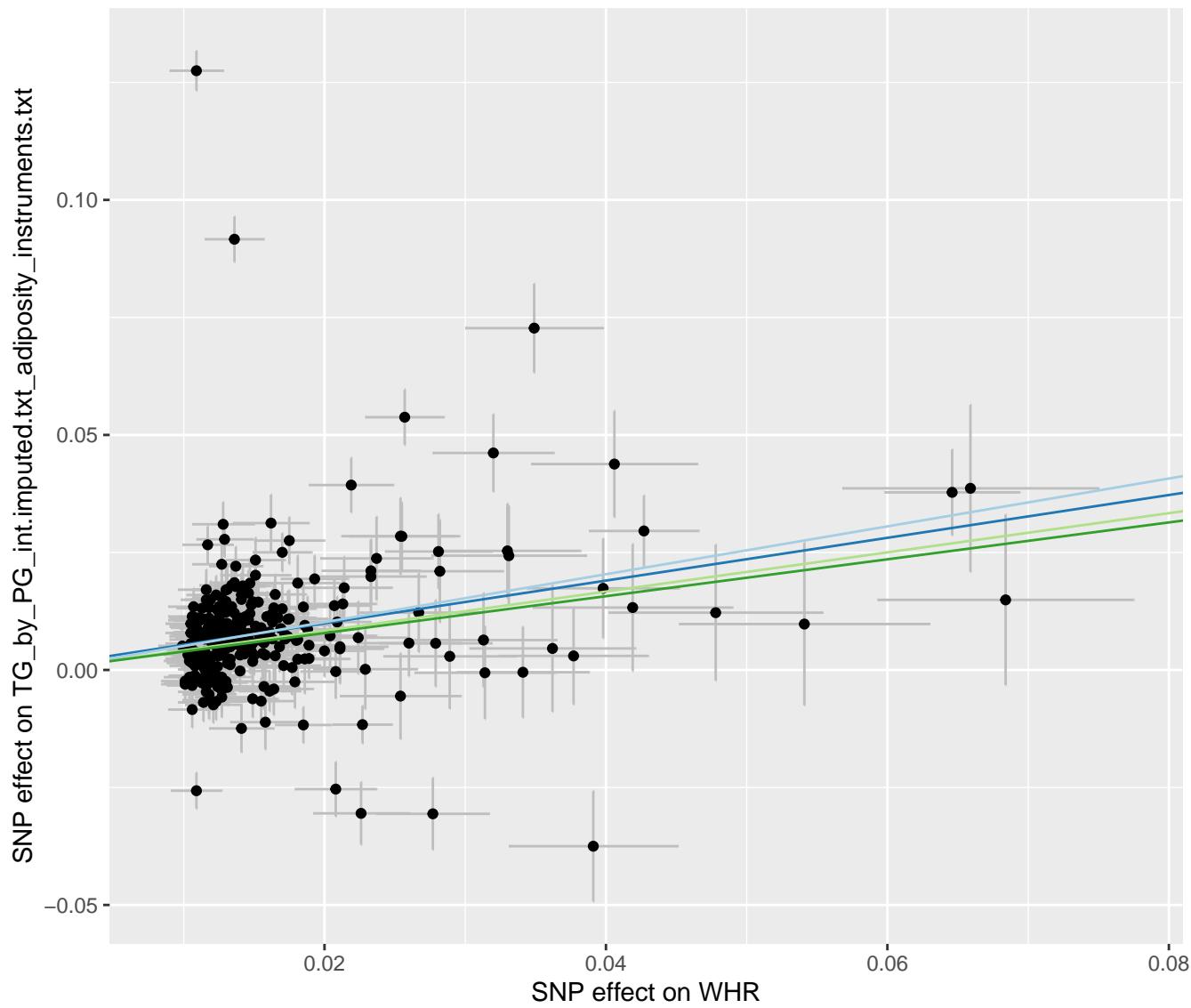
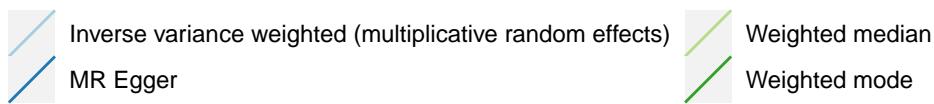
Weighted median



Weighted mode



MR Test



MR Test



Inverse variance weighted (multiplicative random effects)

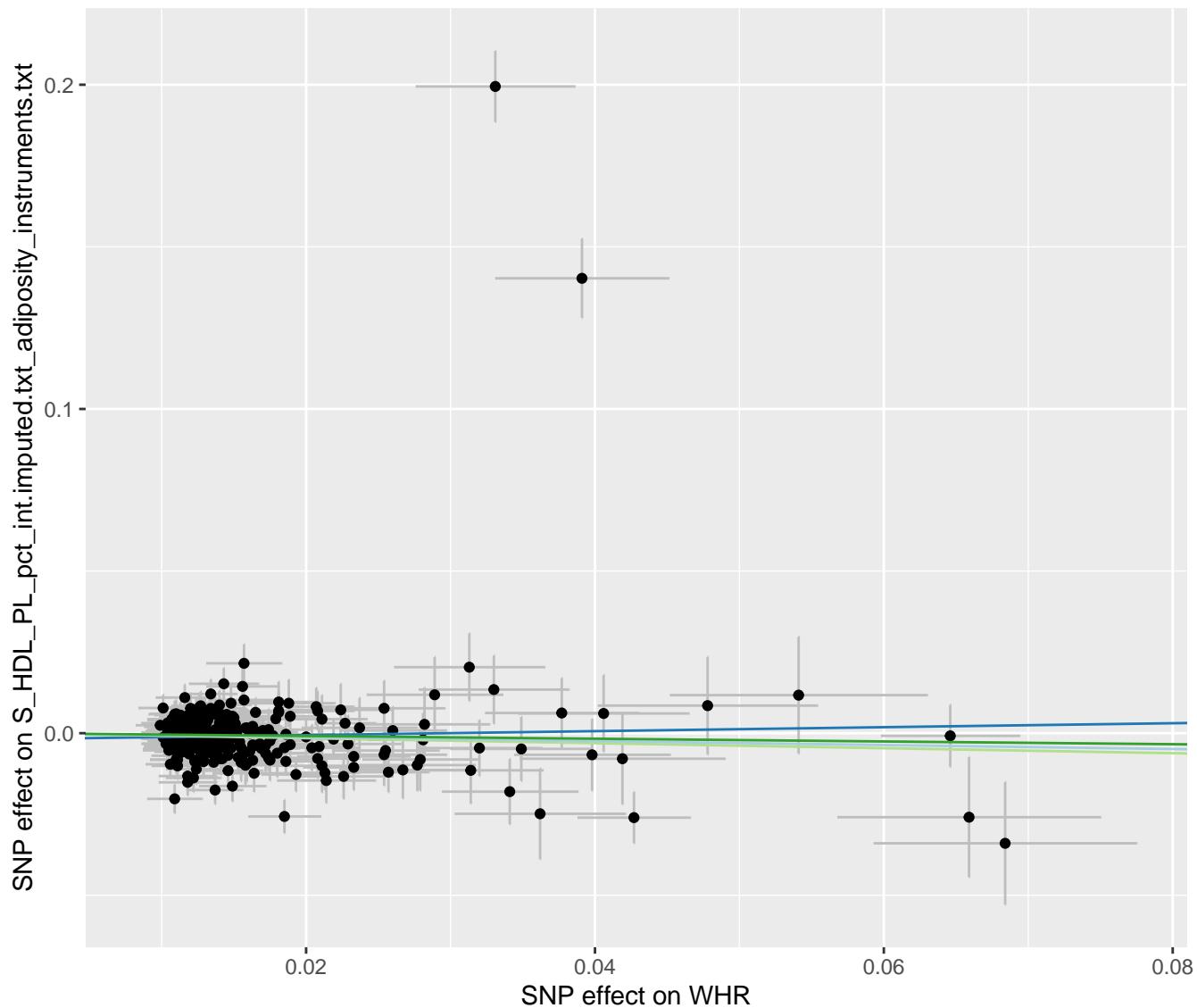
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

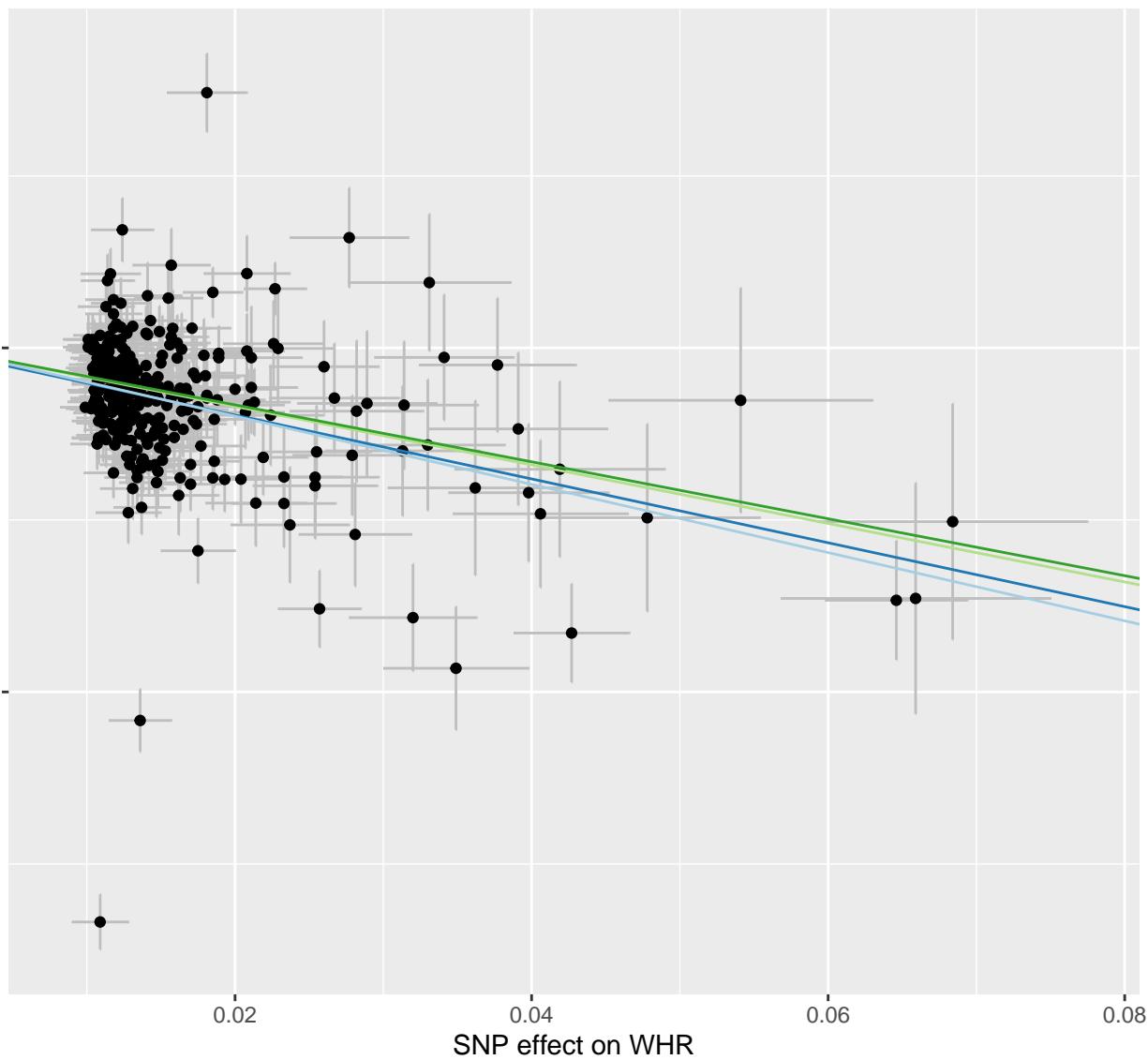


Weighted median



Weighted mode

SNP effect on L_HDL_FC_int.imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on S_HDL_CE_pct_int.imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

SNP effect on WHR

0.05

0.01

-0.01

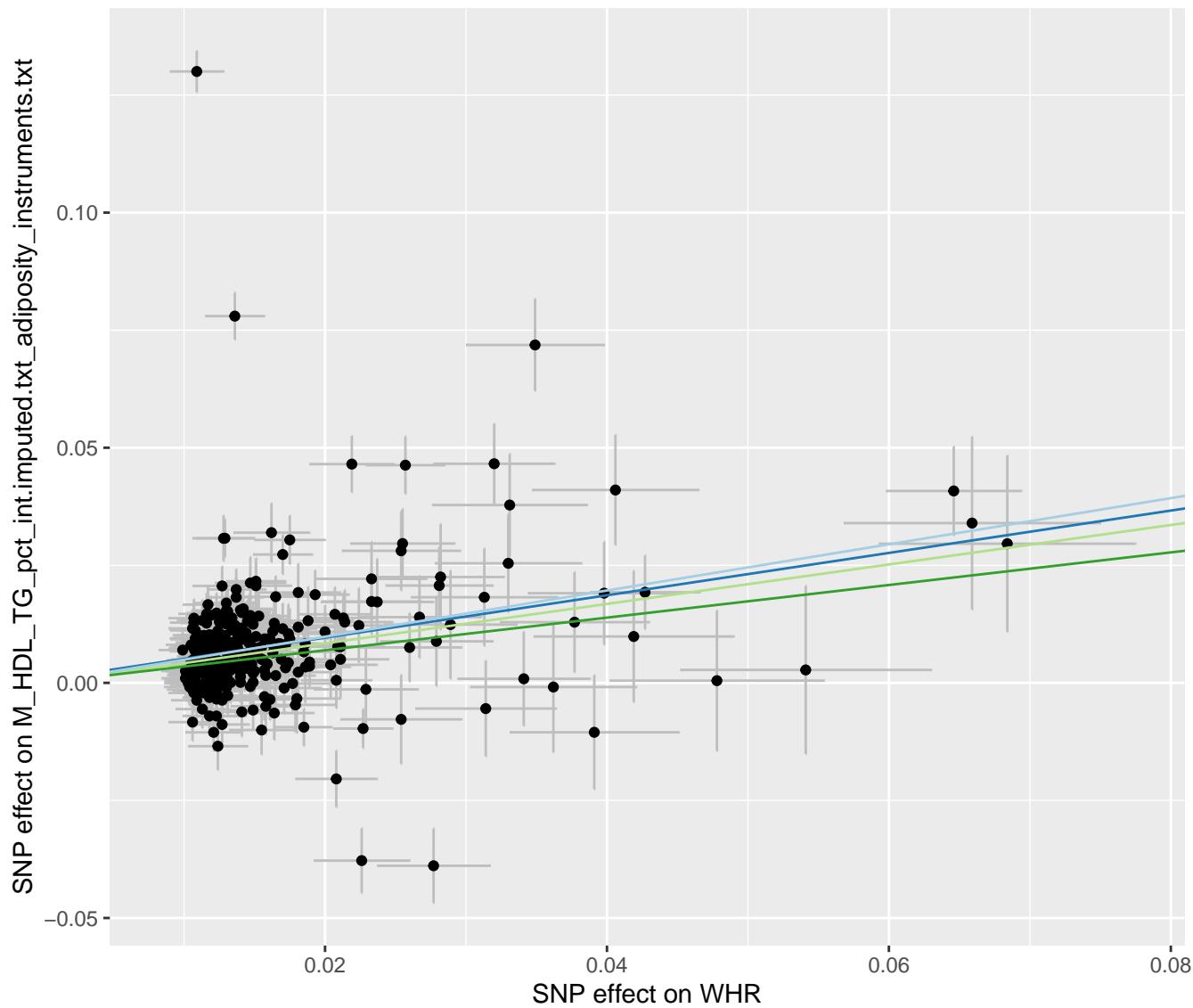
-0.05

-0.10

-0.15

MR Test

 Inverse variance weighted (multiplicative random effects)
 MR Egger
 Weighted median
 Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



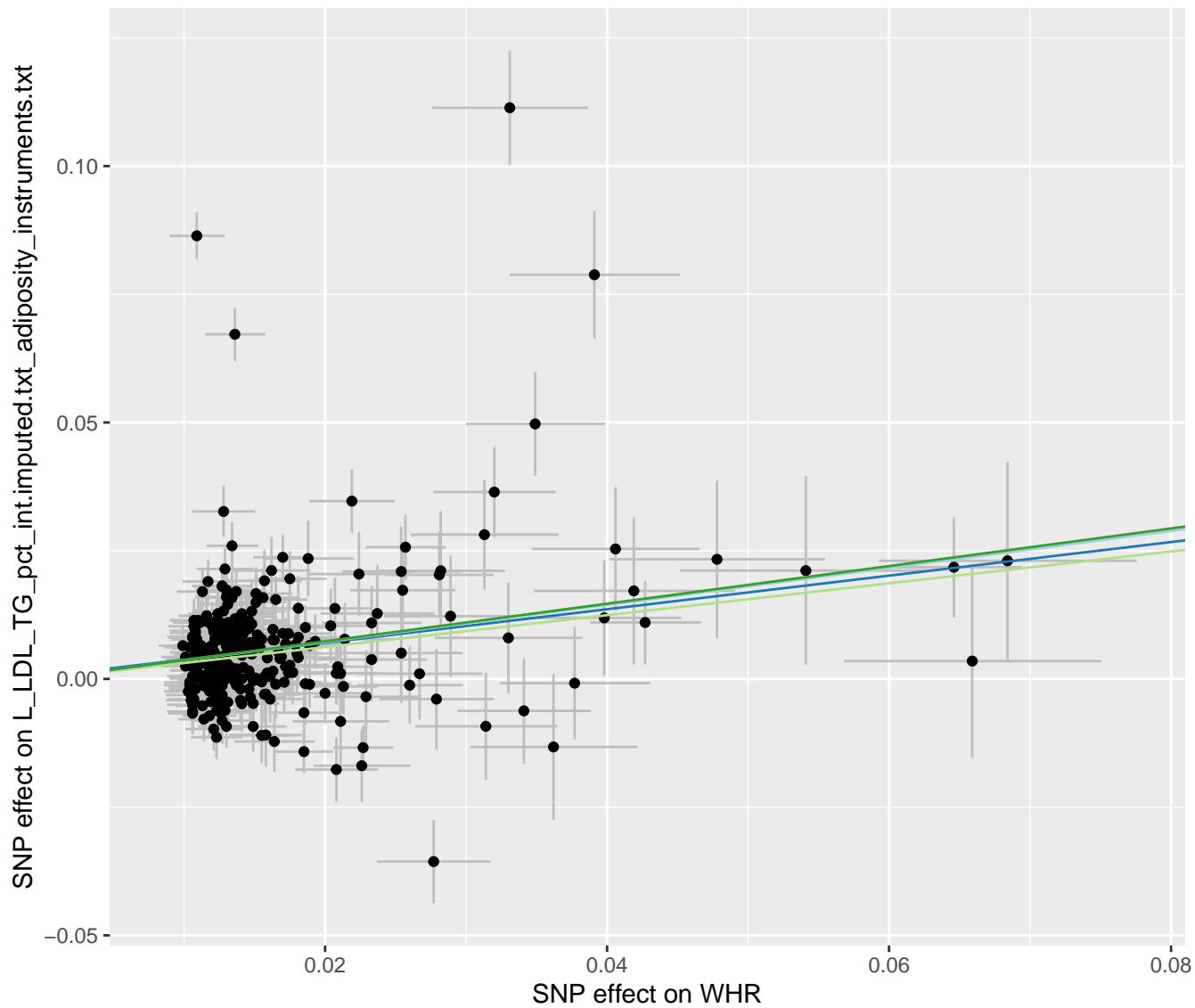
MR Egger



Weighted median



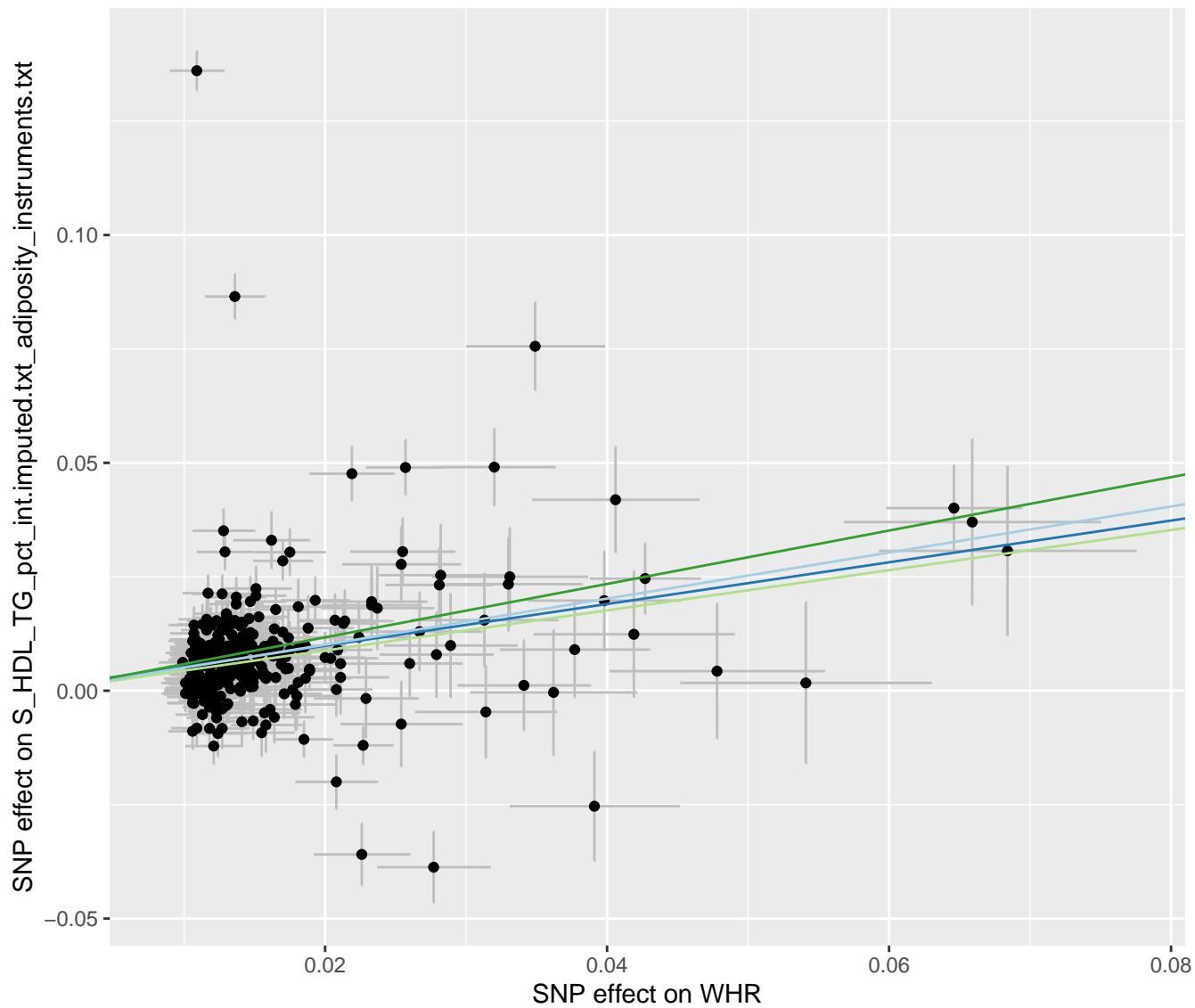
Weighted mode



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



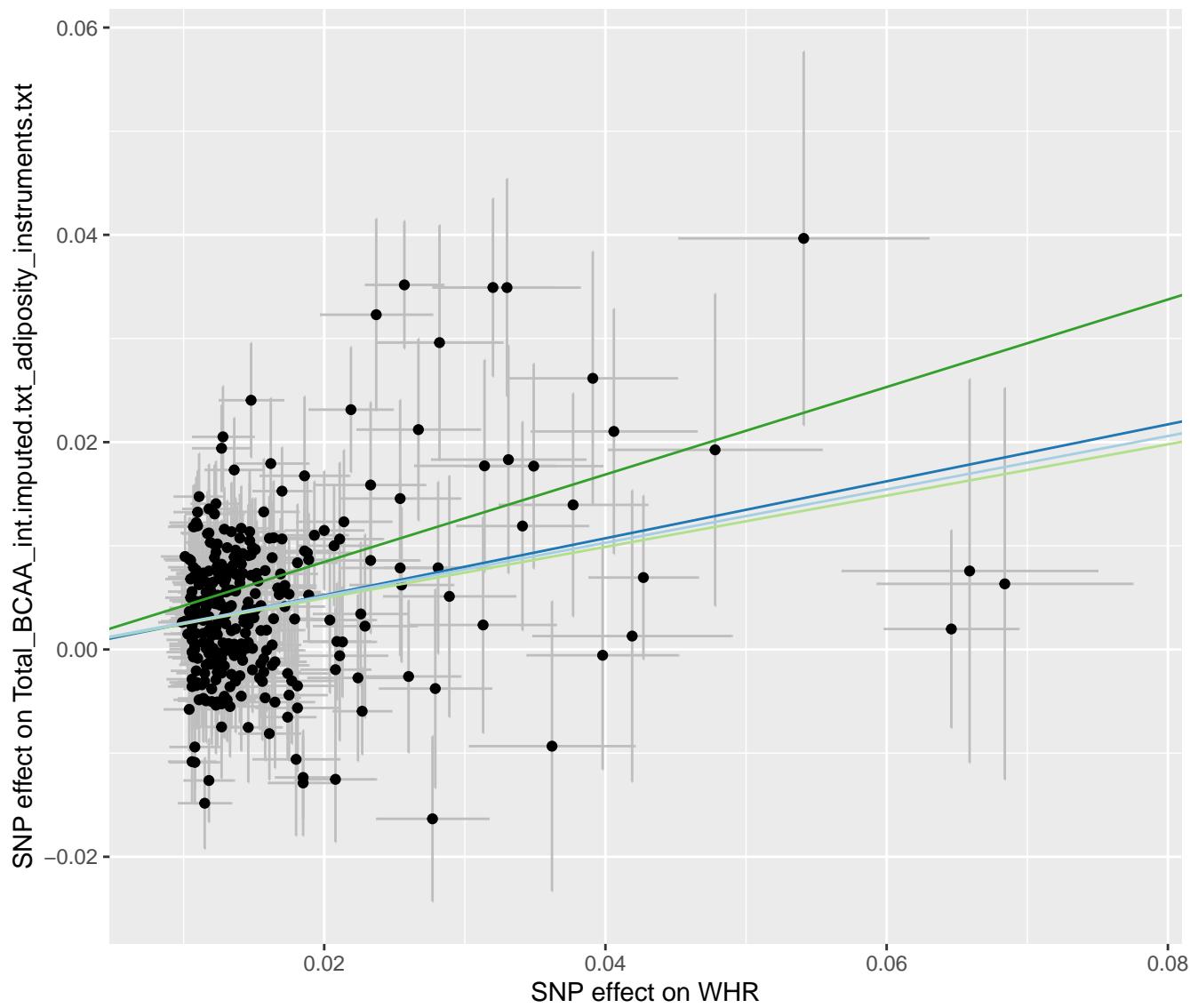
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



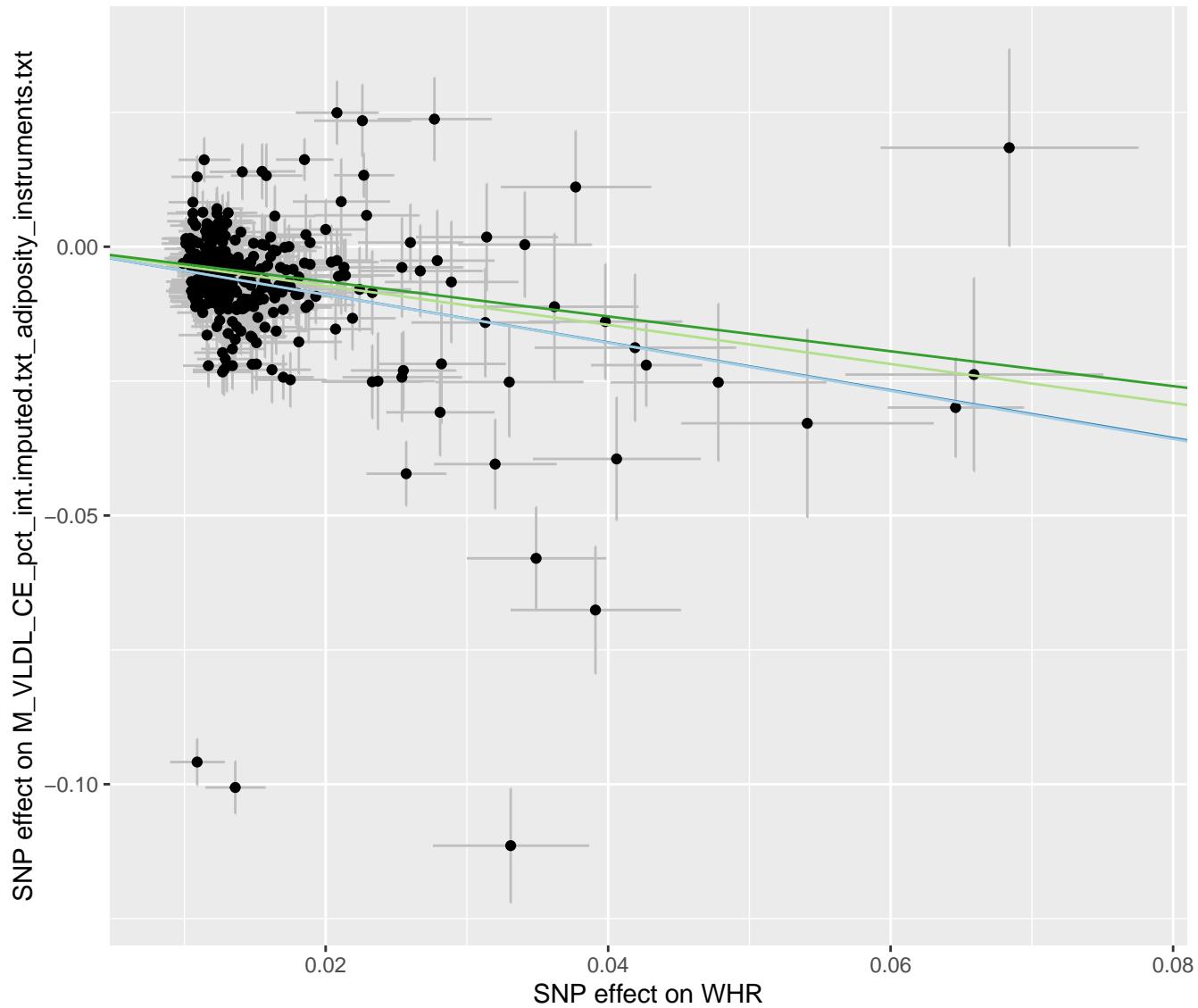
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

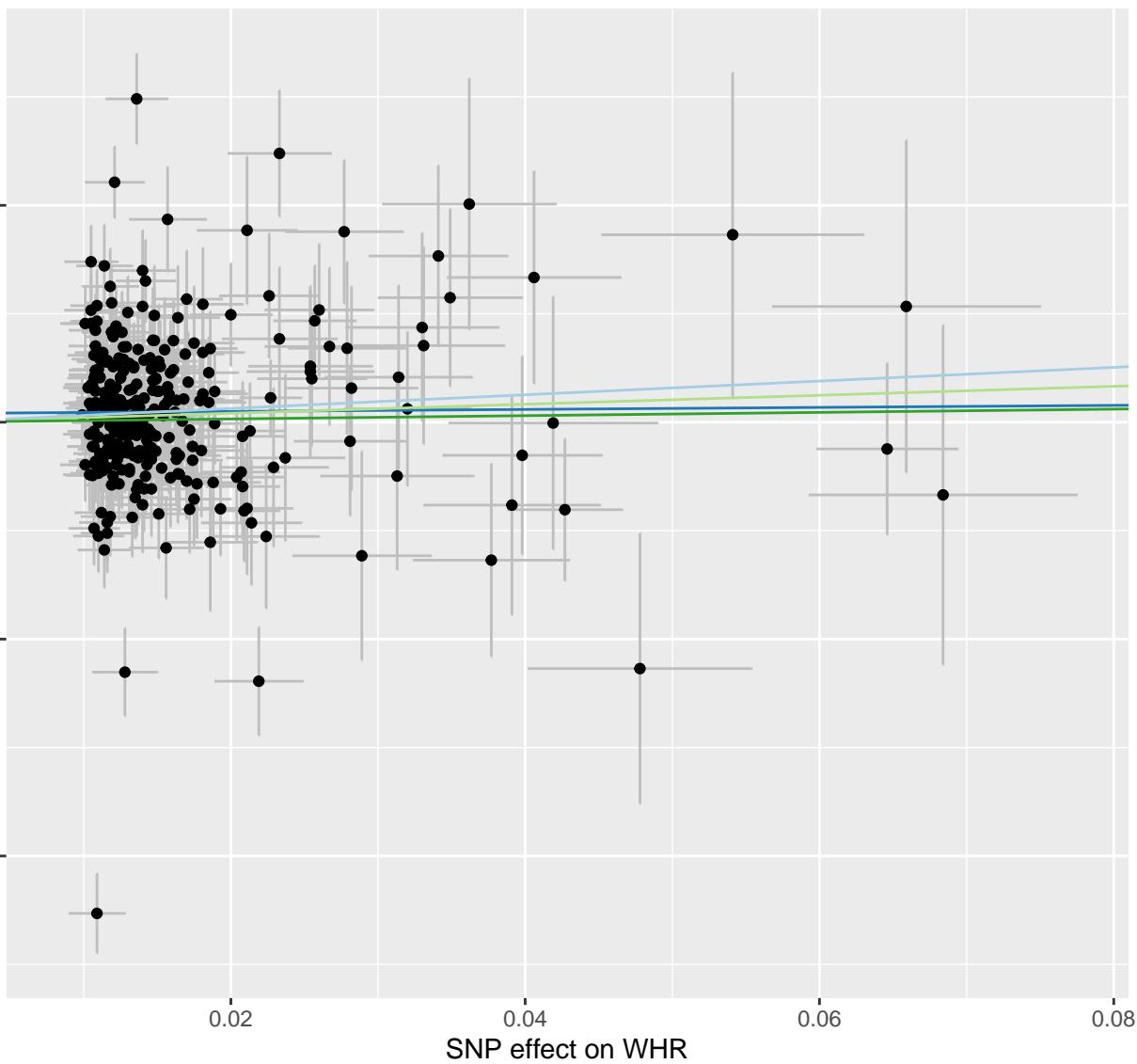


Weighted median



Weighted mode

SNP effect on S_HDL_CE_int.imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



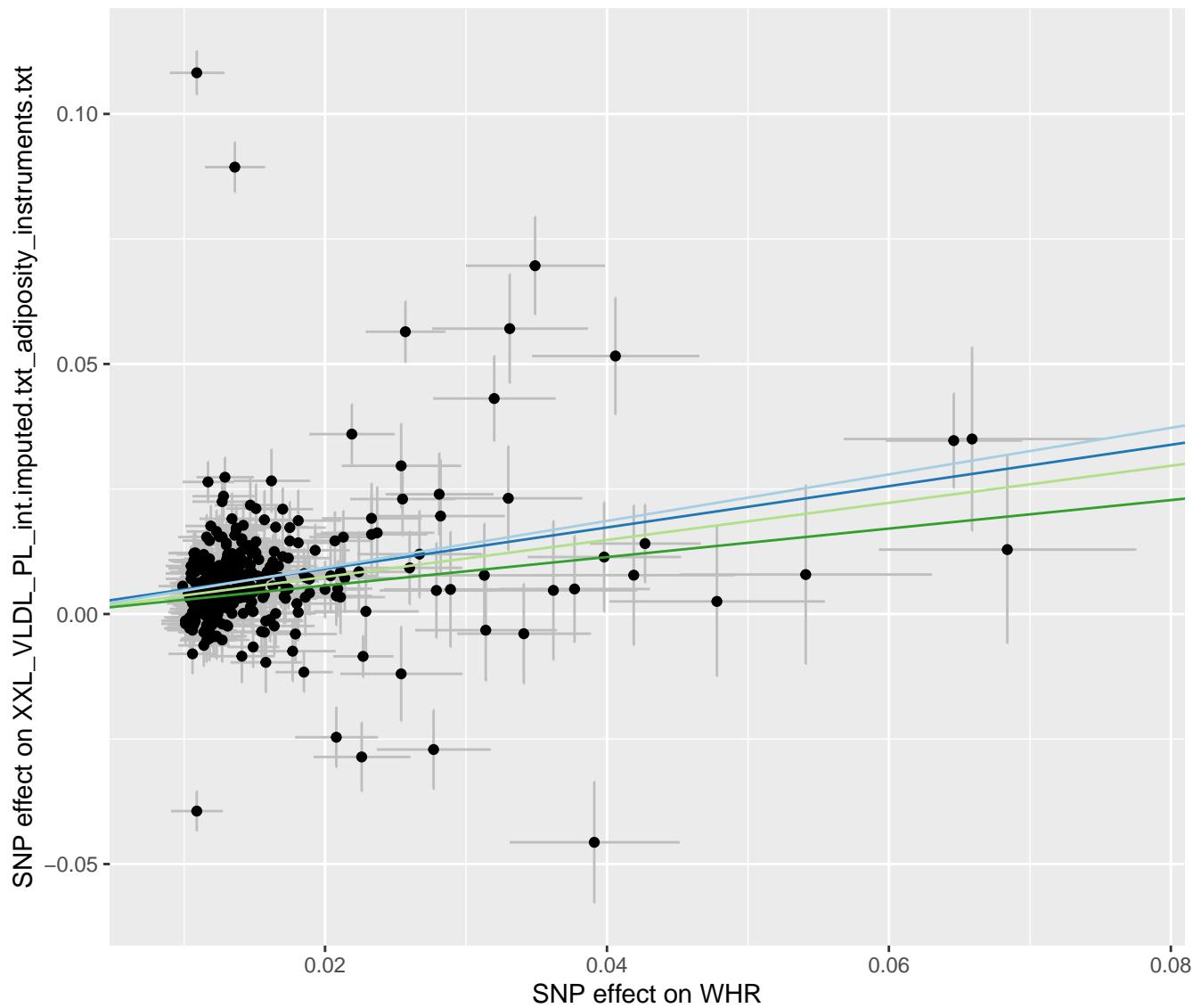
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on VLDL_C_int_imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

SNP effect on WHR

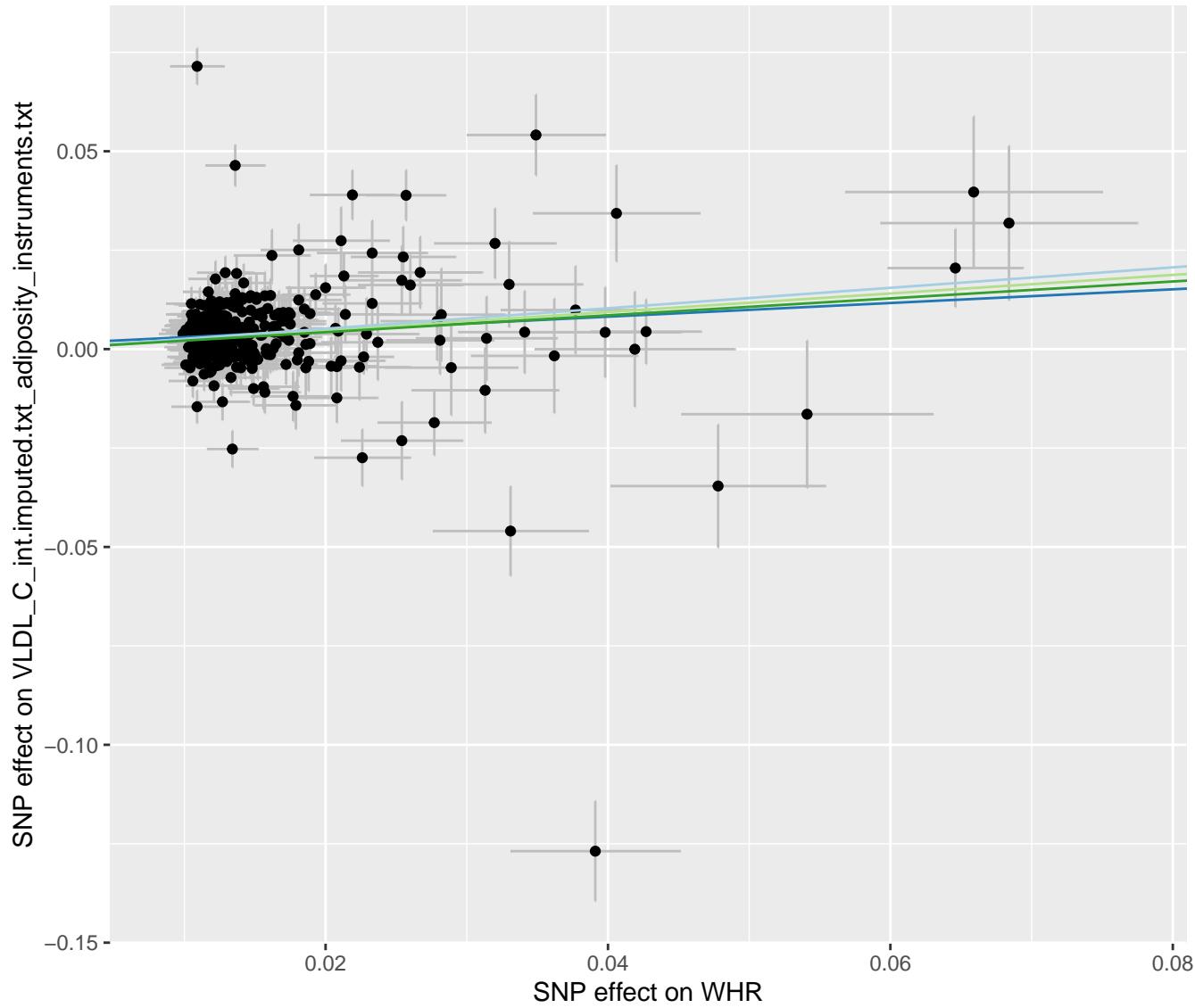
-0.10

-0.05

0.05

0.10

0.15



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on Lactate_int.imputed.txt_adiposity_instruments.txt

0.021

0.041

0.061

0.081

SNP effect on WHR

MR Test



Inverse variance weighted (multiplicative random effects)



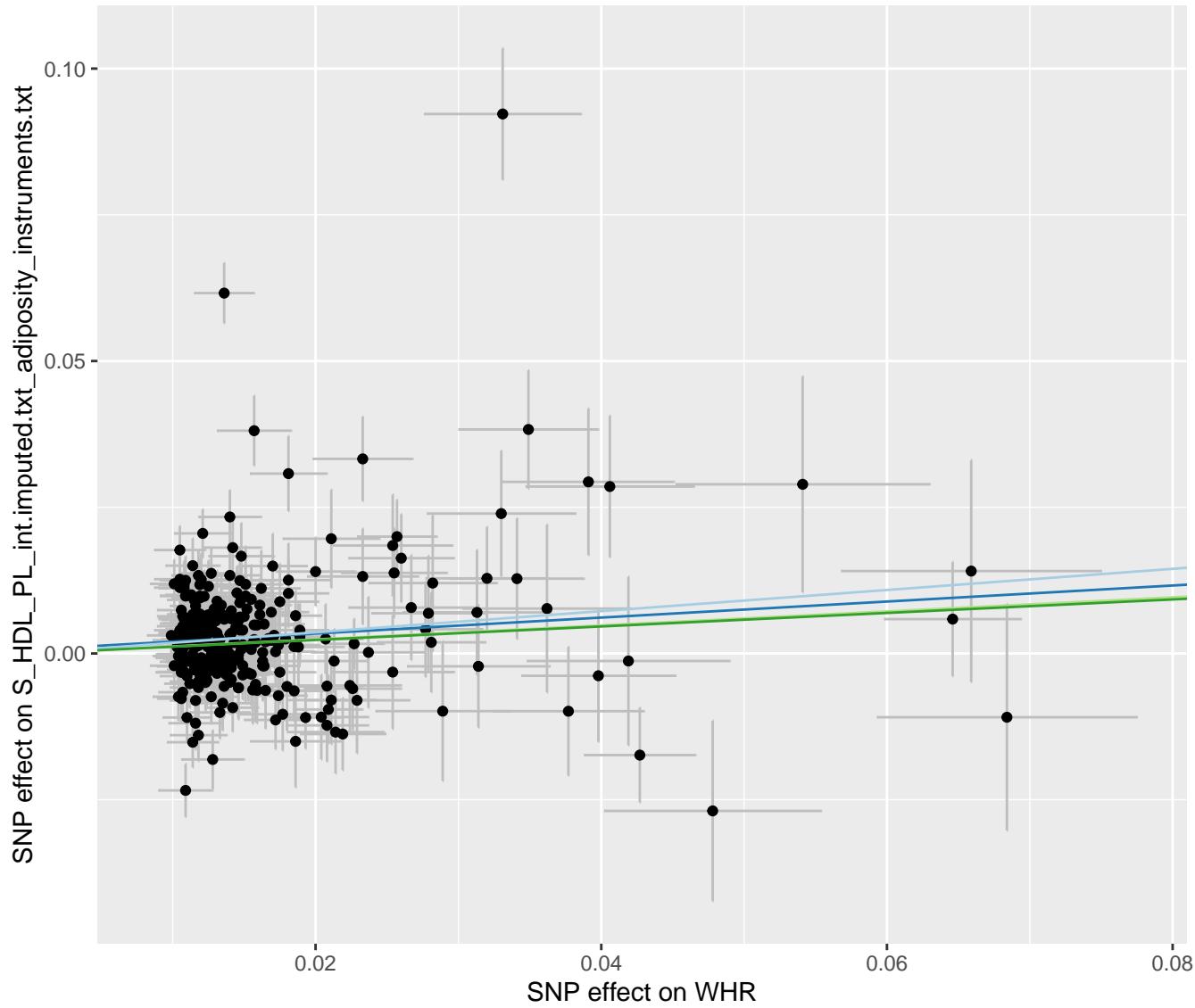
MR Egger



Weighted median



Weighted mode



MR Test

A blue line that slopes upwards from left to right.

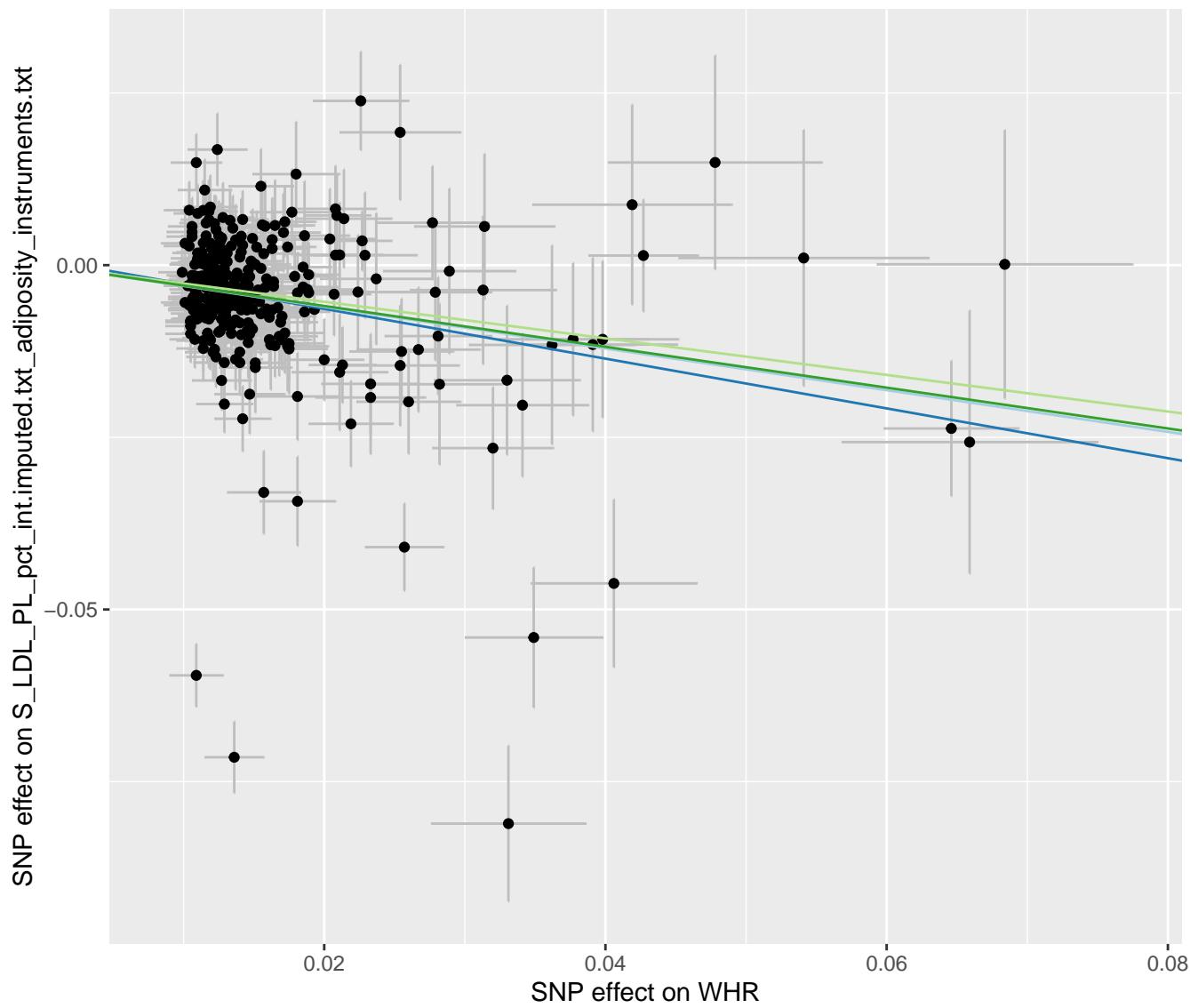
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

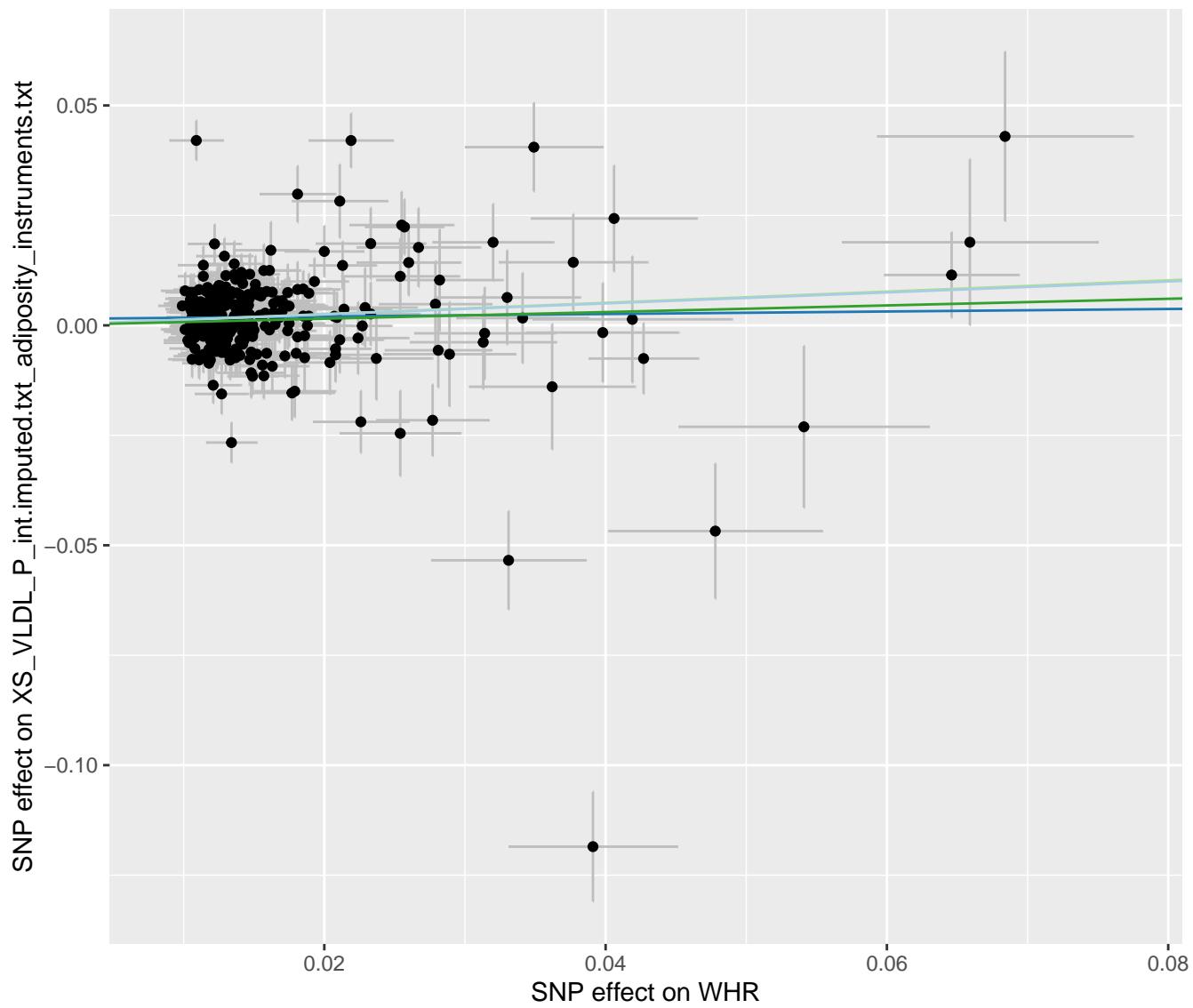
Weighted mode



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on IDL_C_int.imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

SNP effect on WHR

MR Test



Inverse variance weighted (multiplicative random effects)



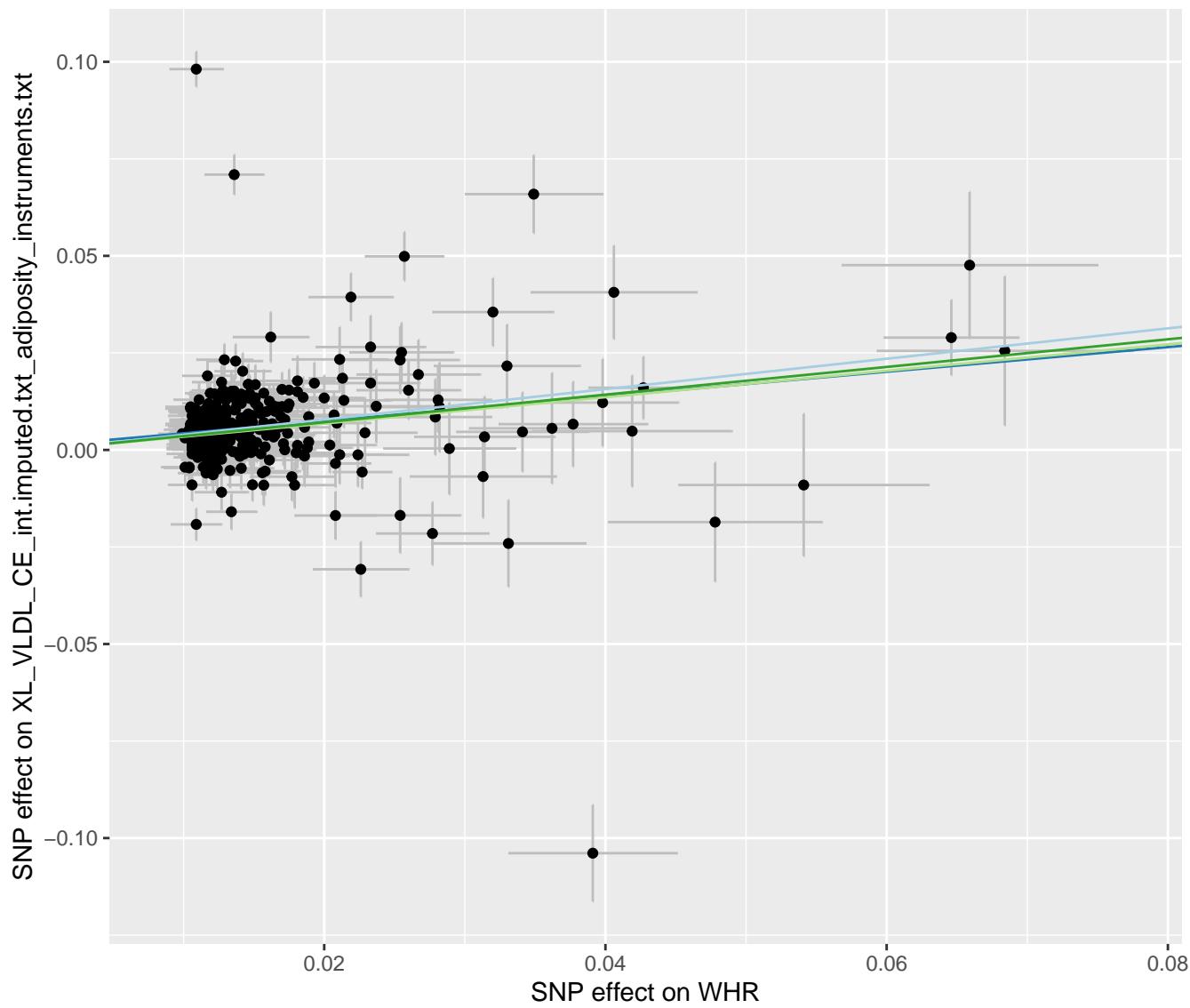
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



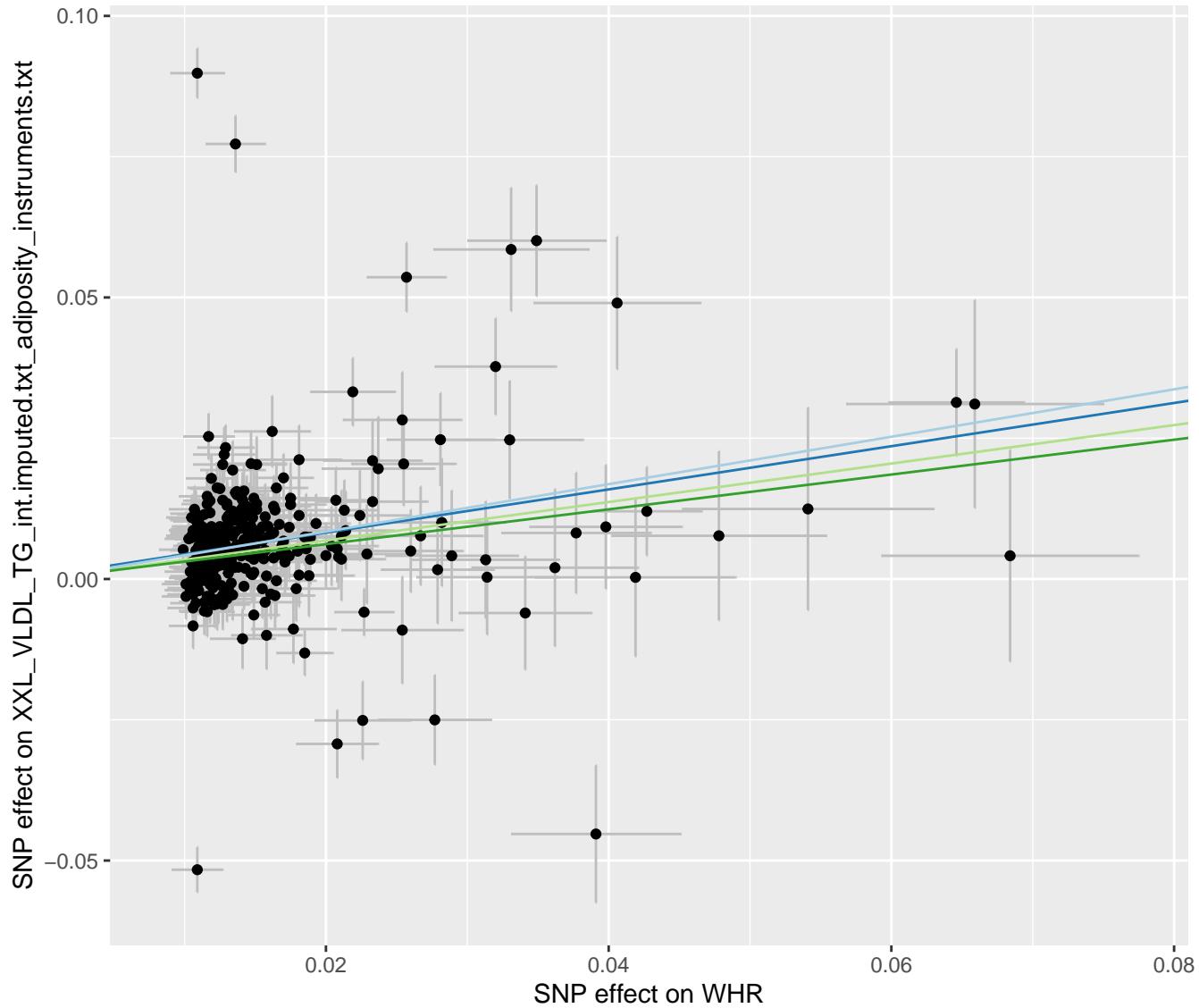
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



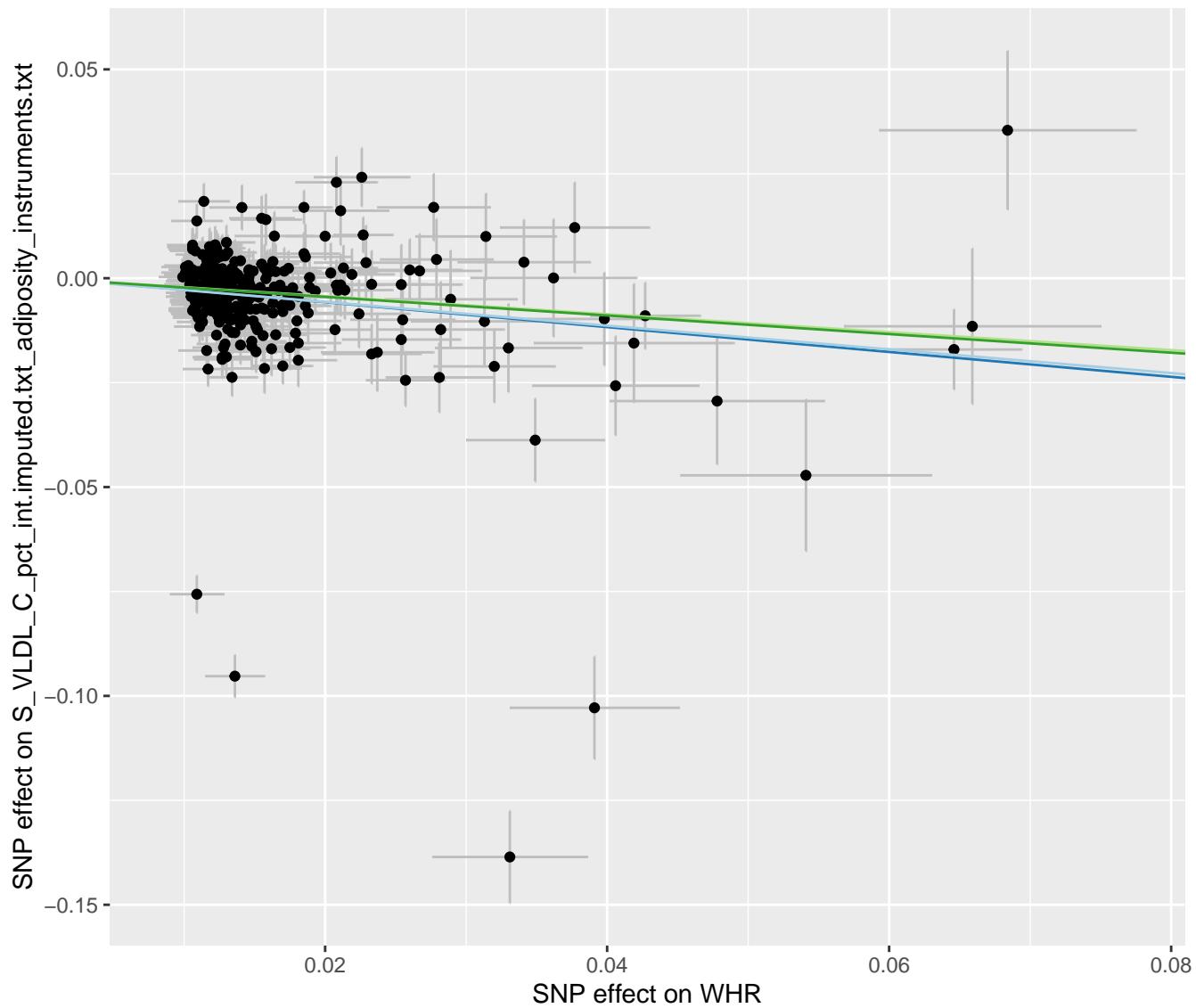
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



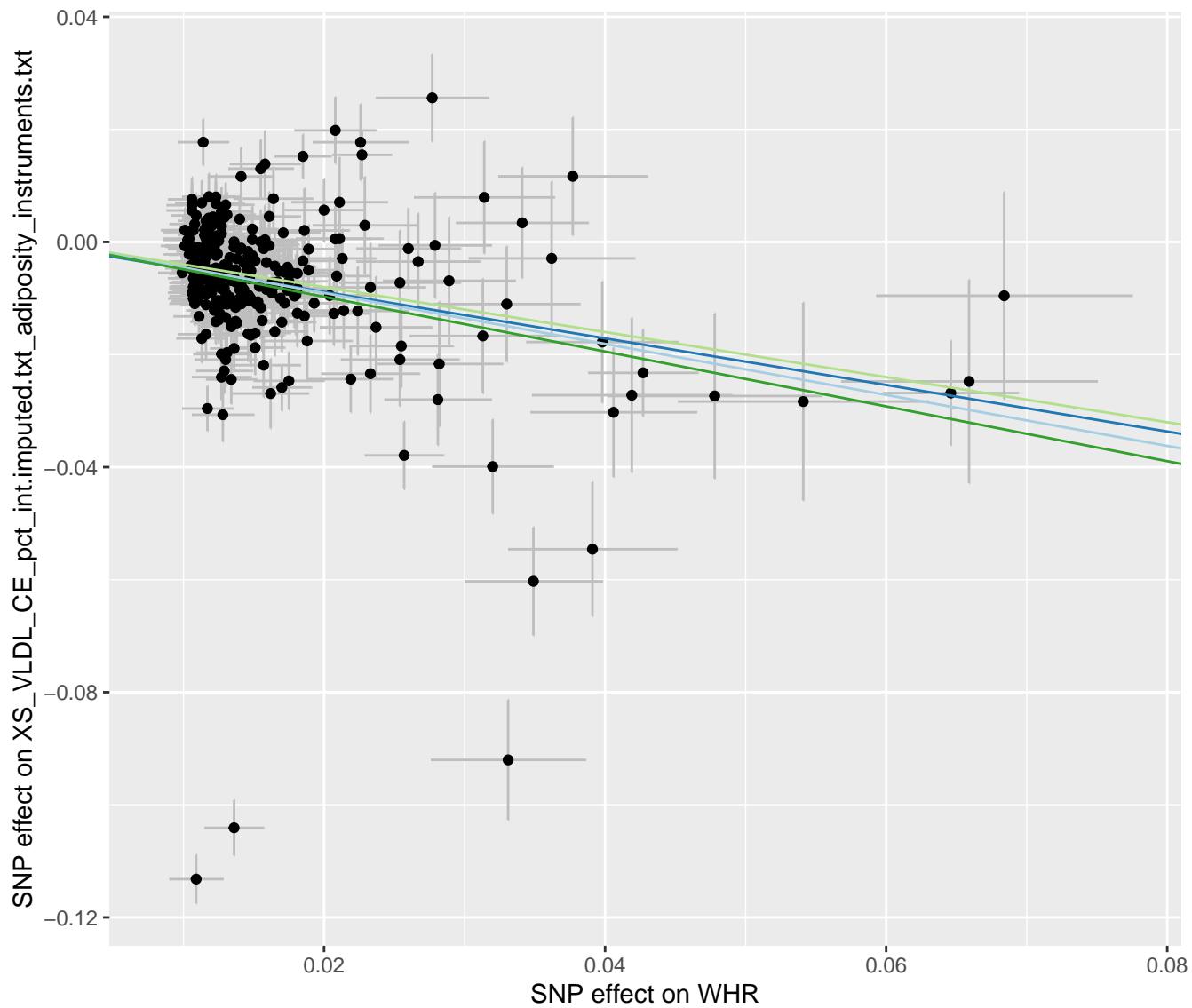
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



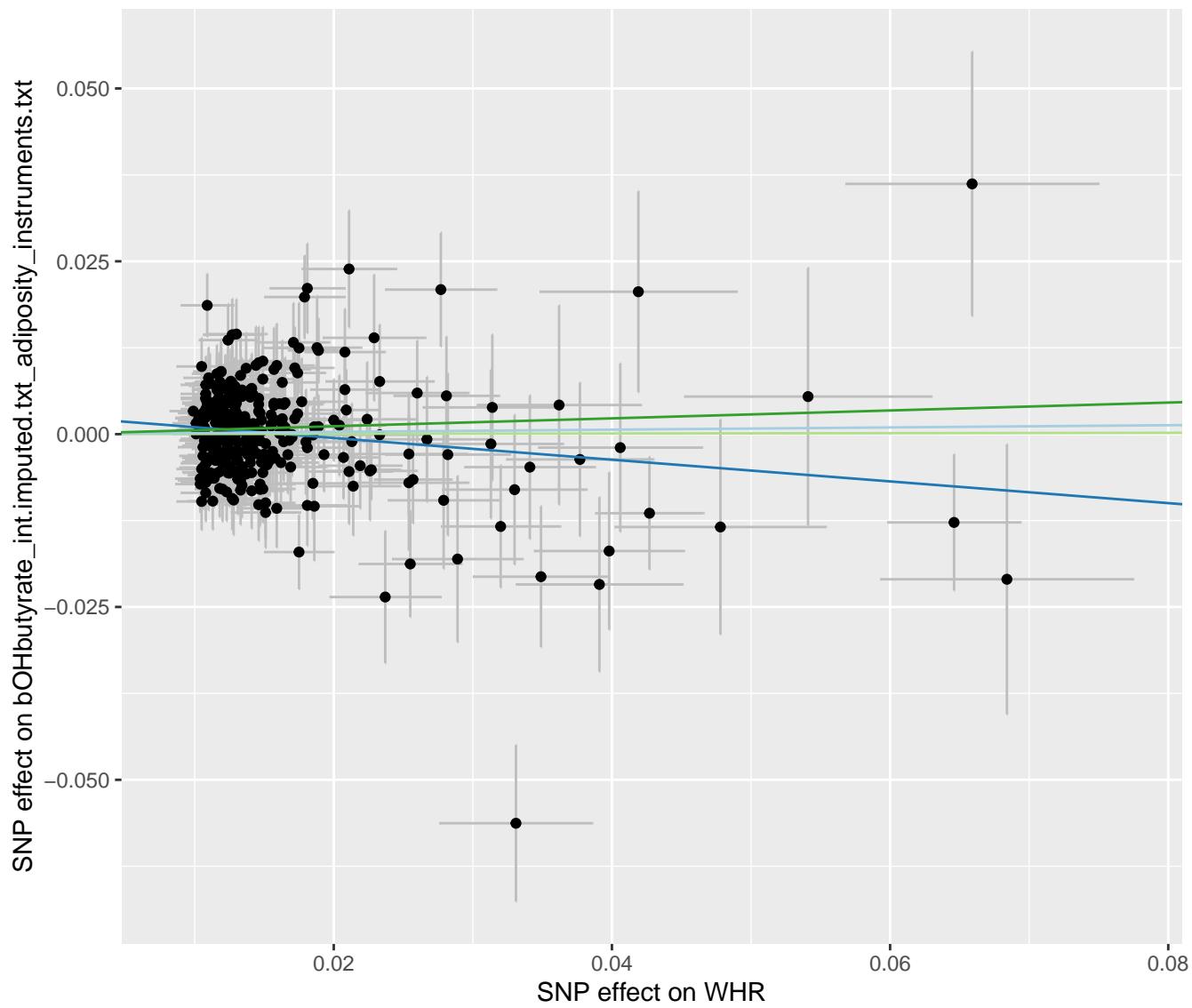
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on Total_FC_int.imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

SNP effect on WHR

MR Test



Inverse variance weighted (multiplicative random effects)



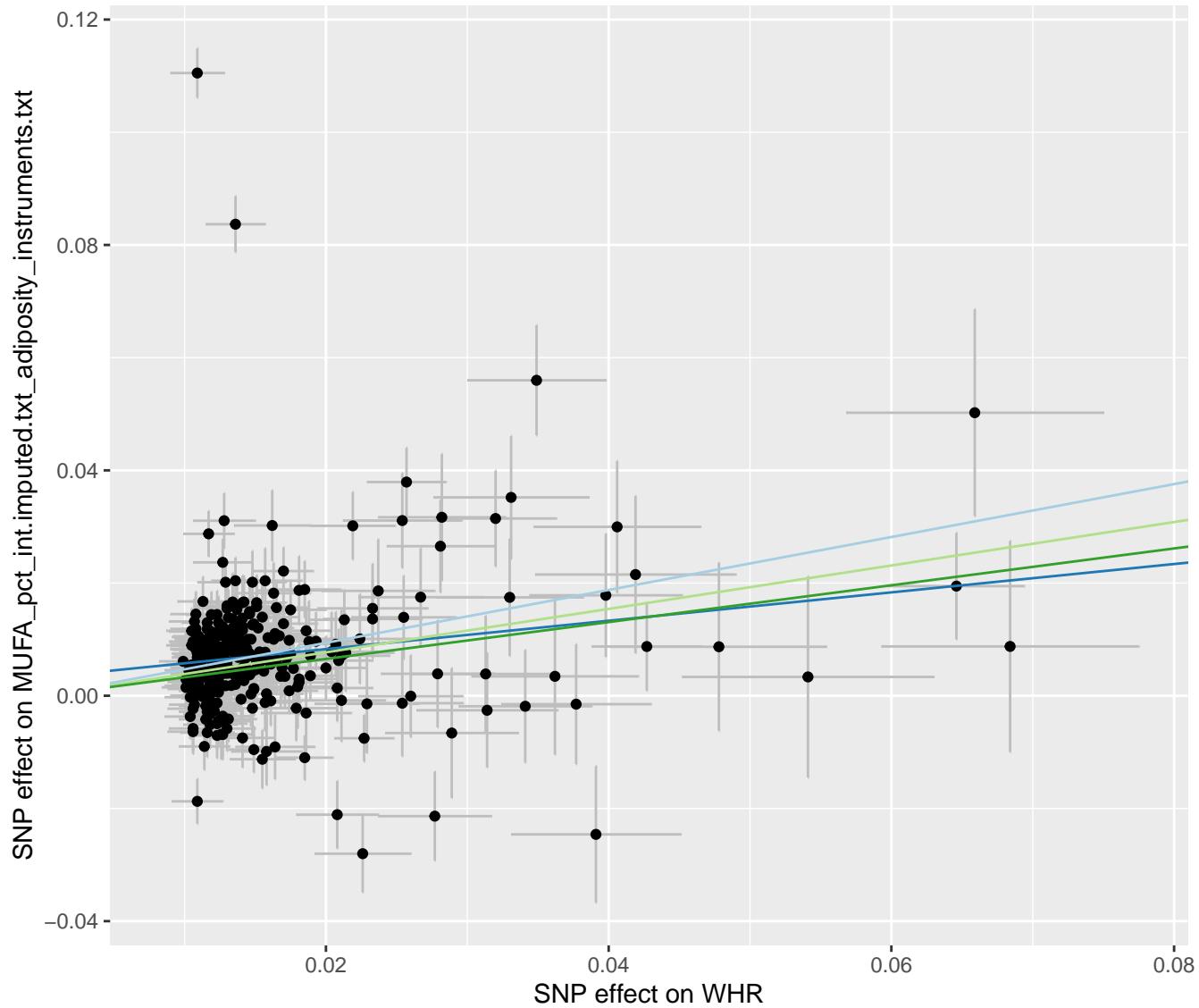
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



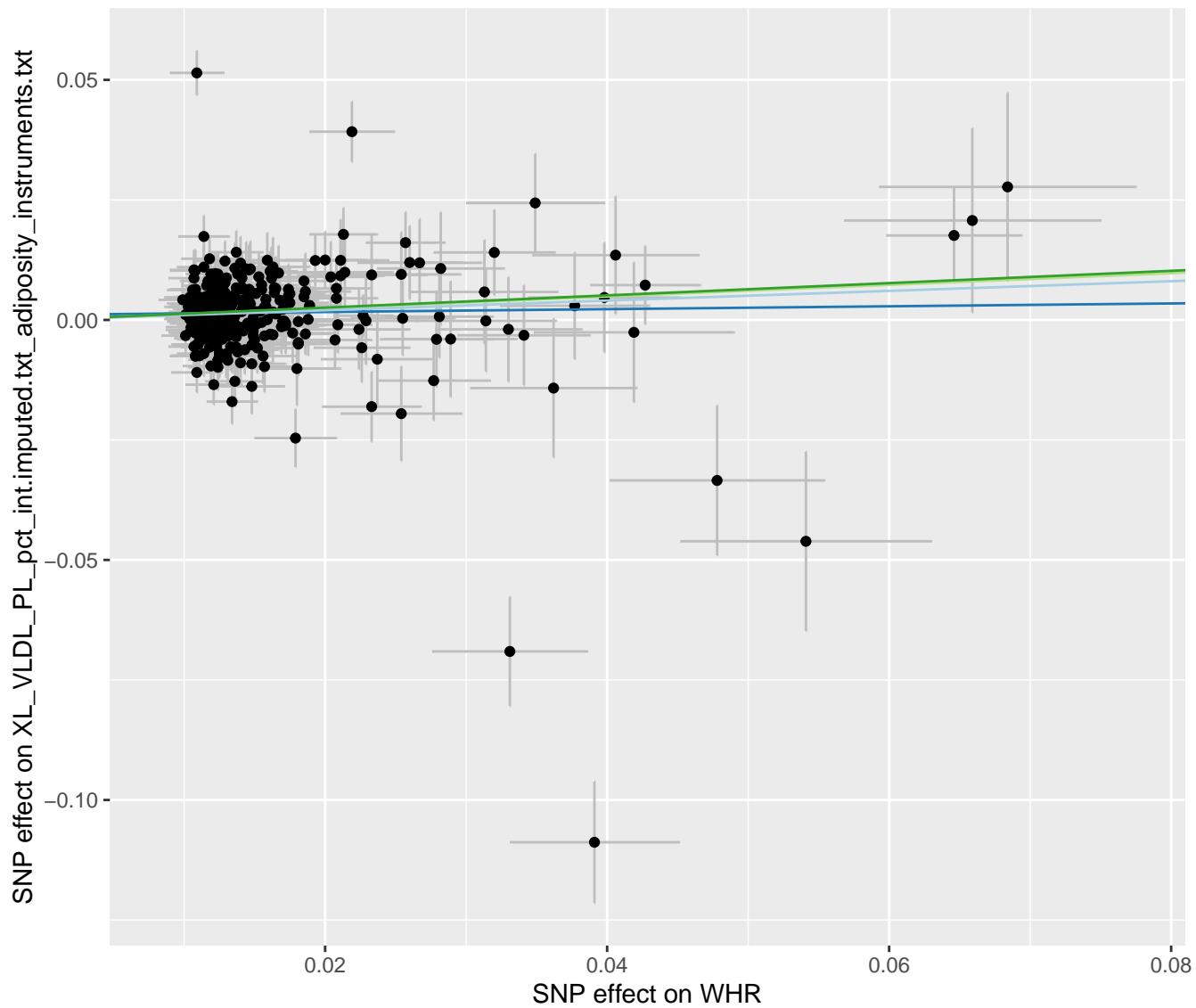
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



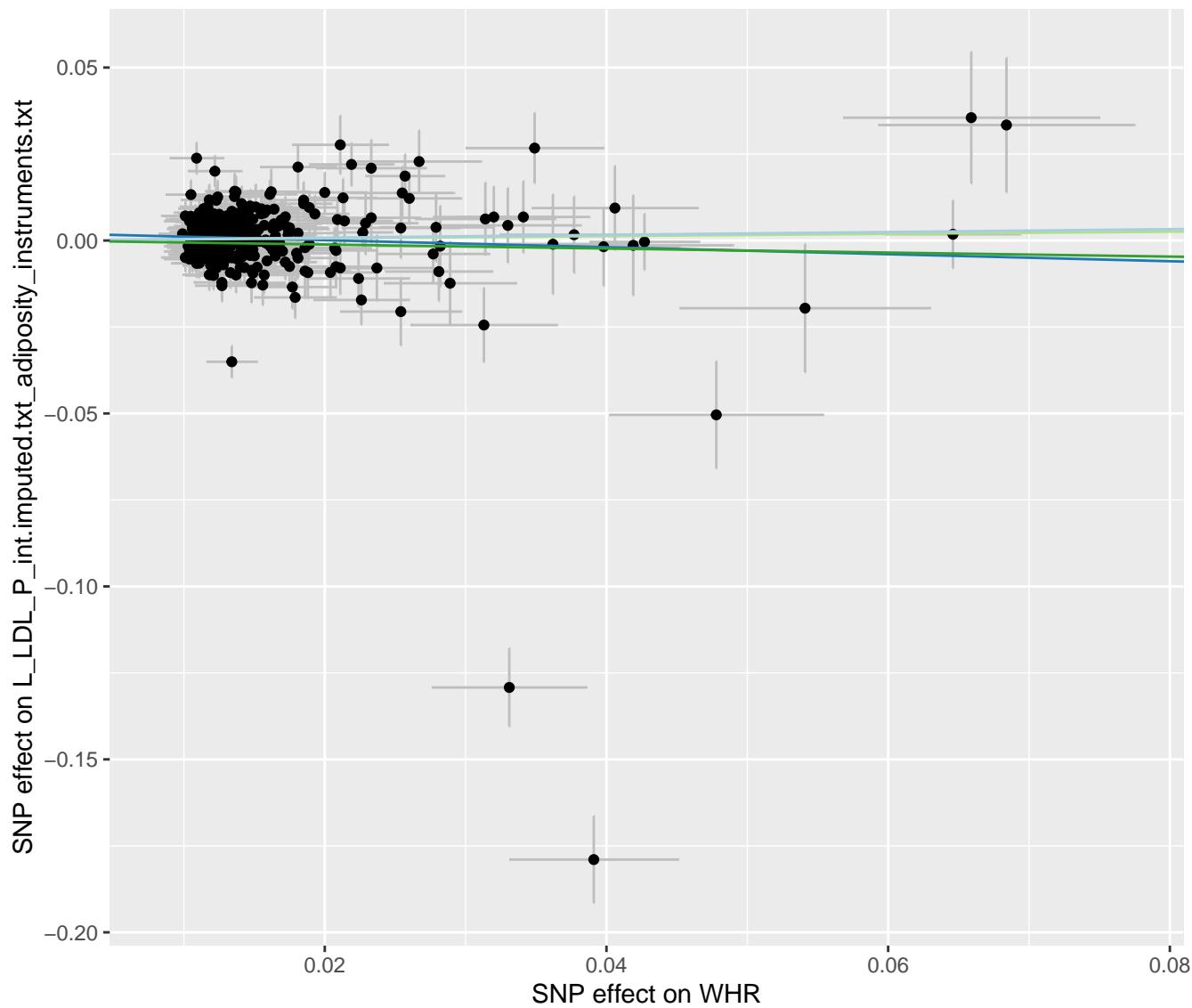
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



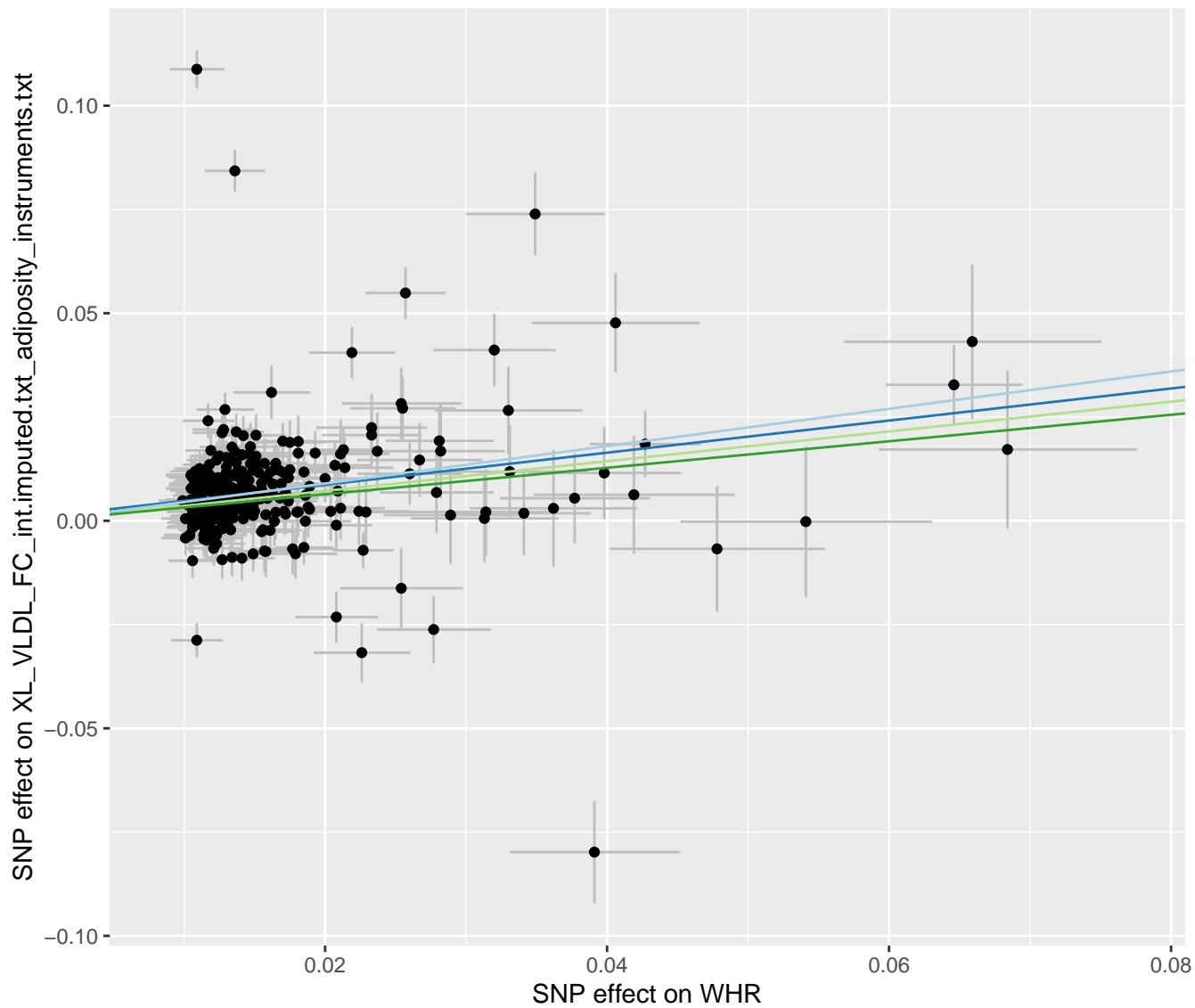
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



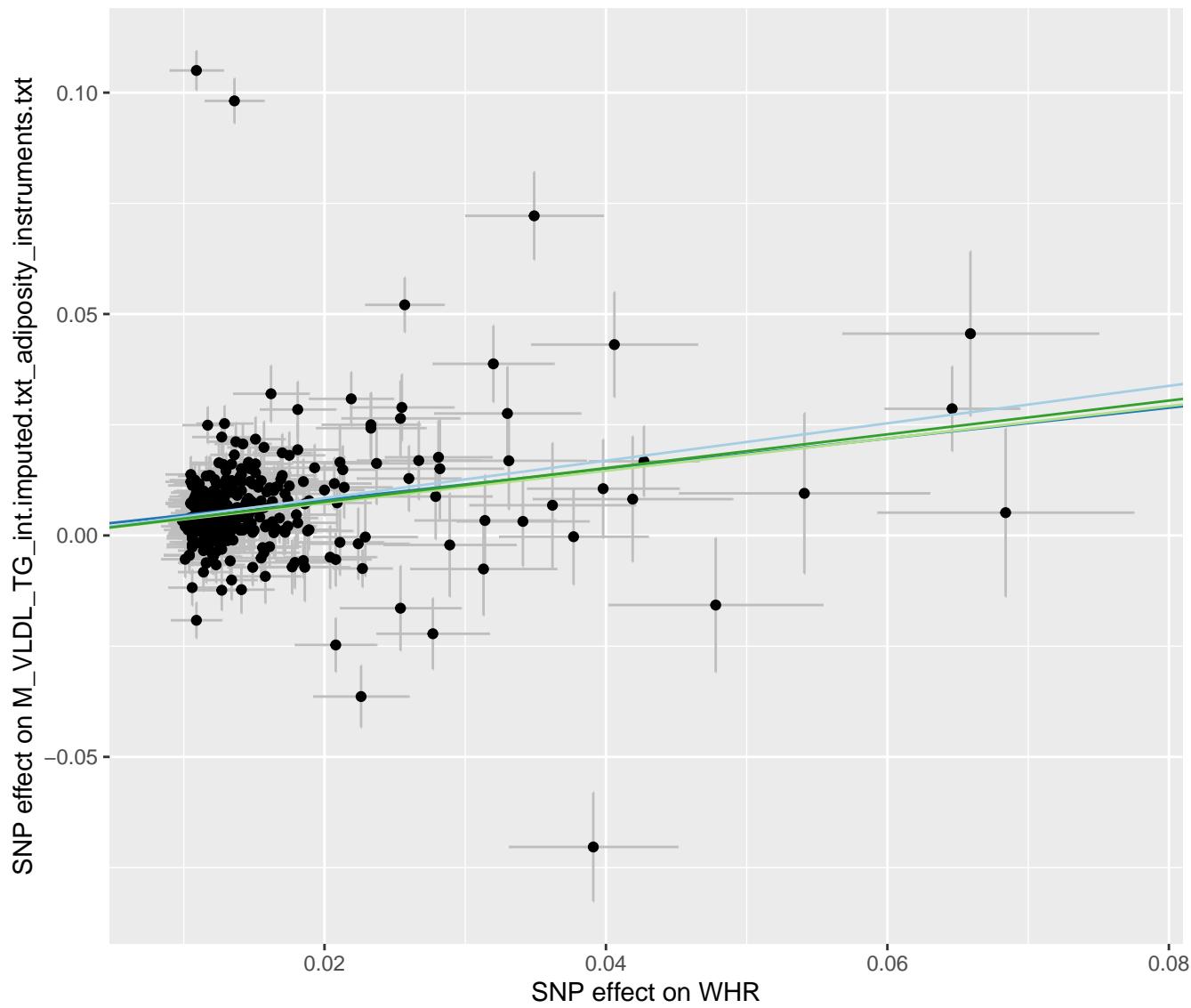
MR Egger



Weighted median

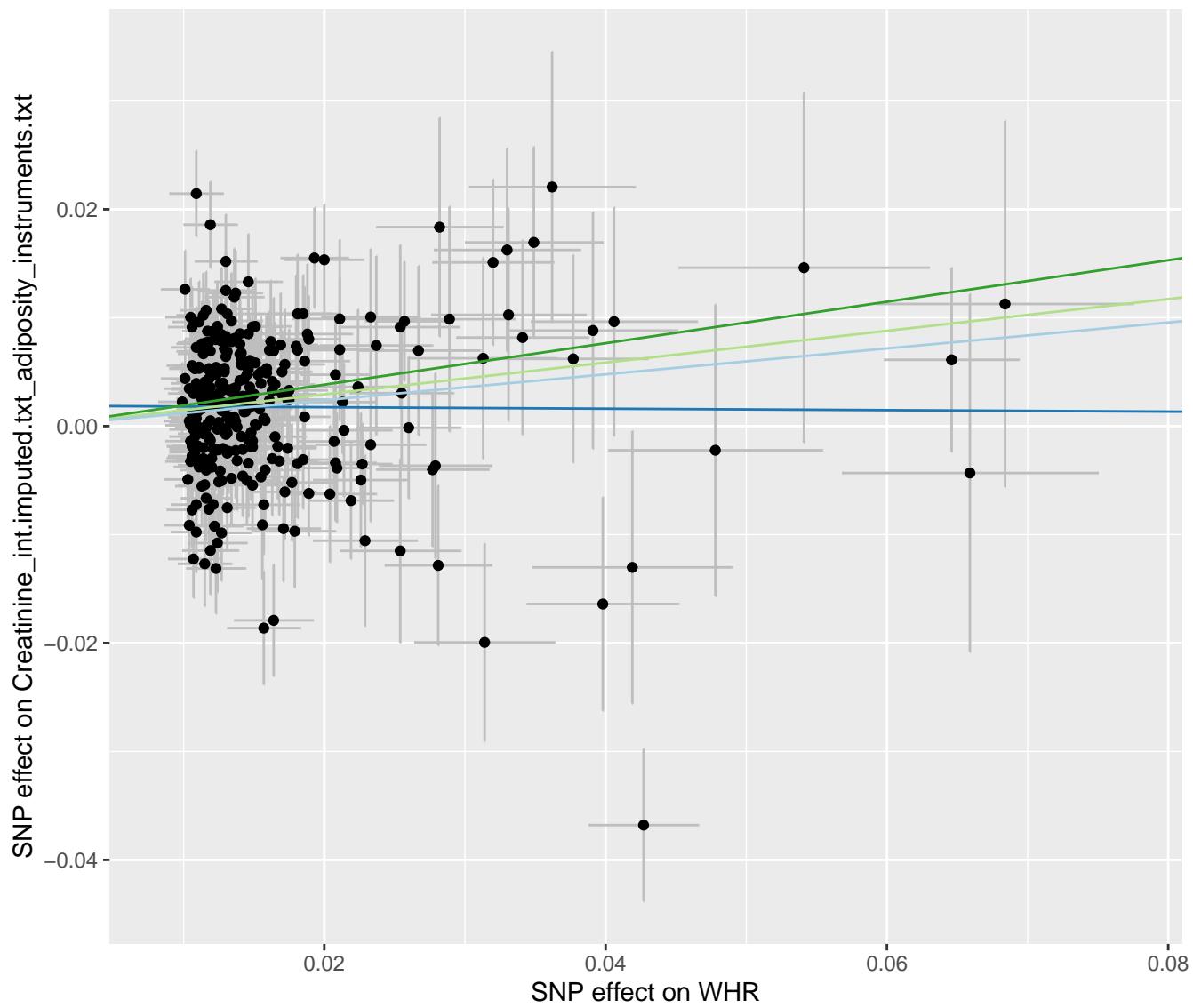


Weighted mode



MR Test

 Inverse variance weighted (multiplicative random effects)
 MR Egger
 Weighted median
 Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



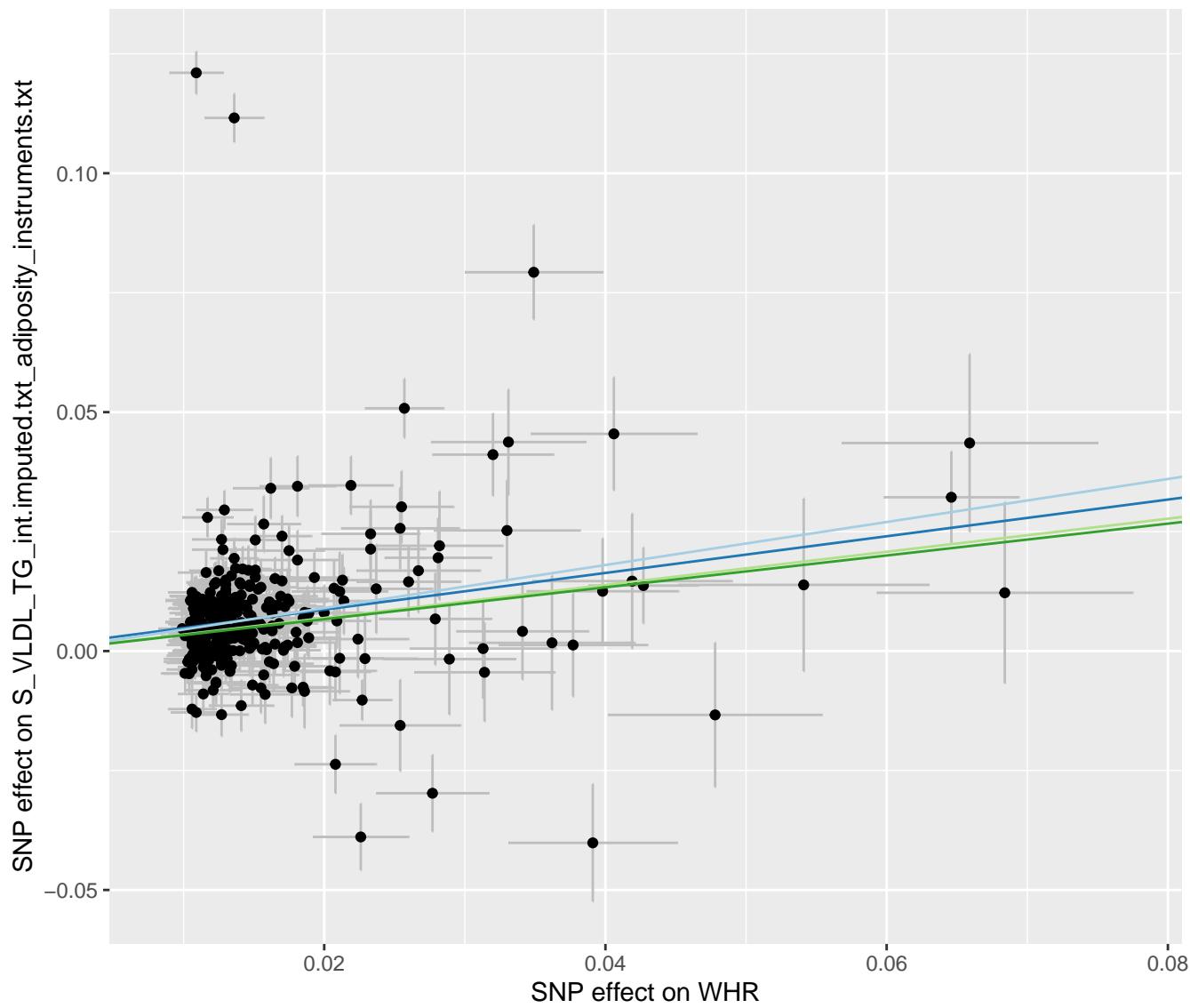
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on S_LDL_PL_int_imputed.txt_adiposity_instruments.txt

0.02

SNP effect on WHR

0.0

-0.1

-0.2

0.06

0.08

MR Test



Inverse variance weighted (multiplicative random effects)



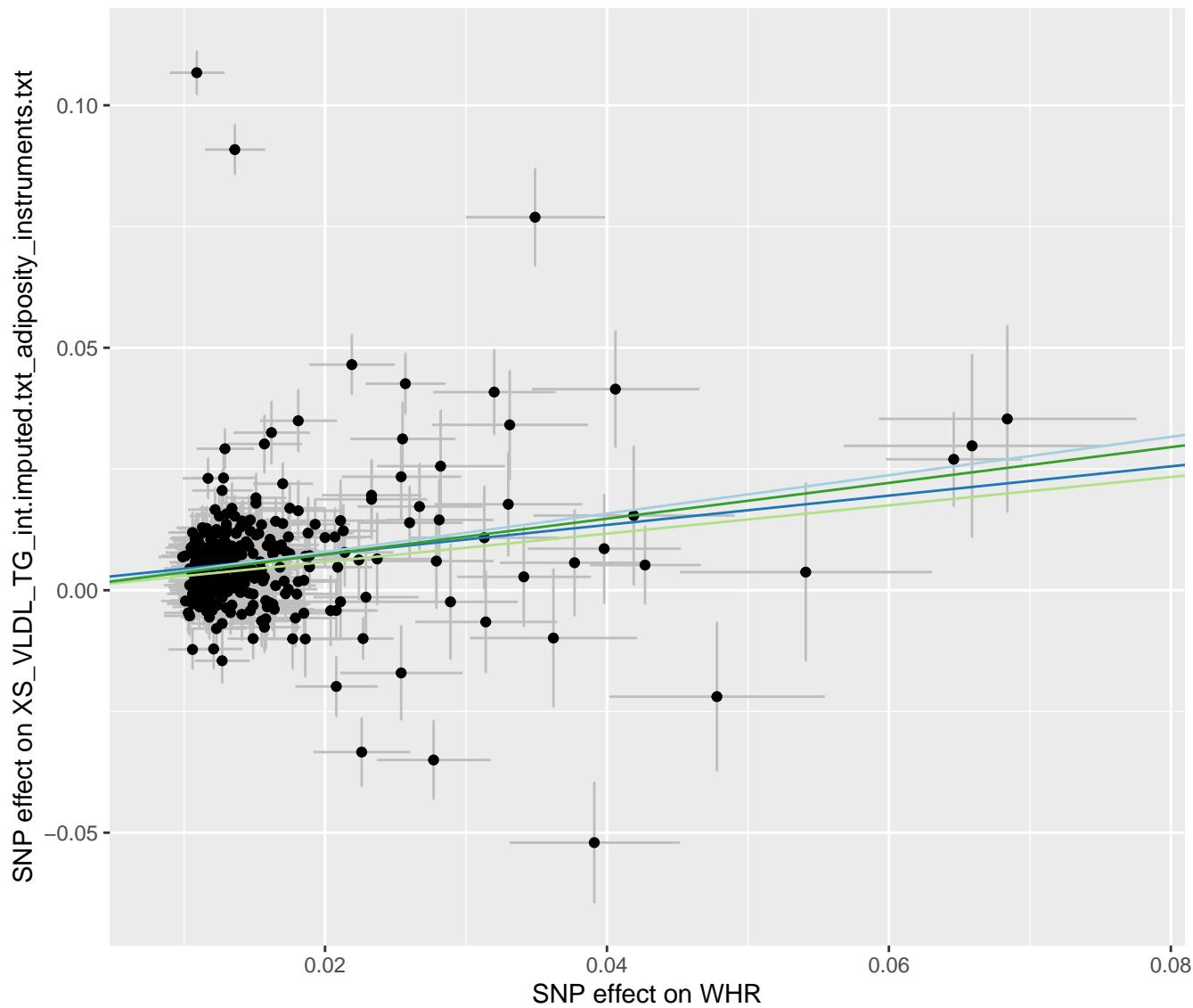
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



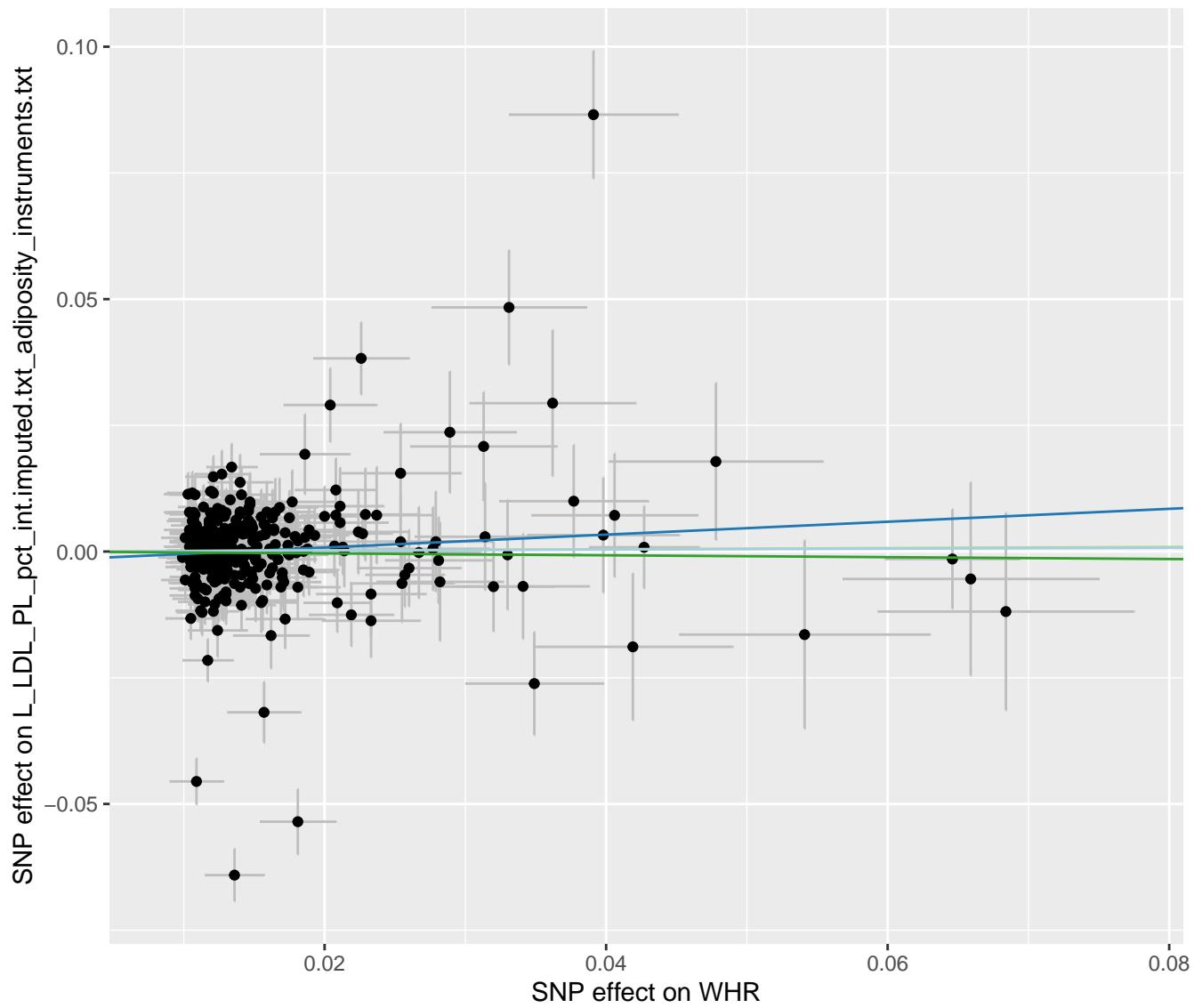
MR Egger



Weighted median



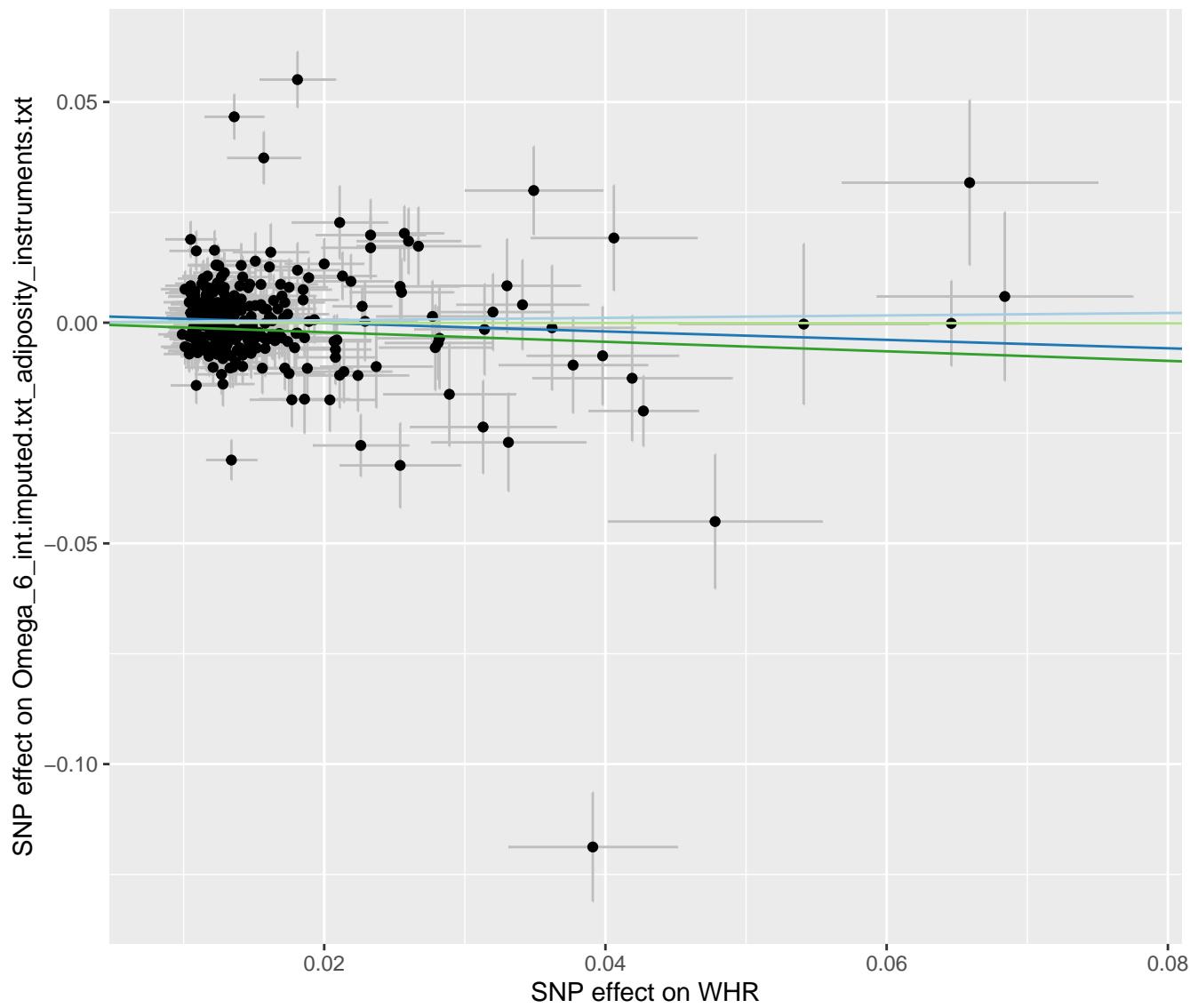
Weighted mode



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

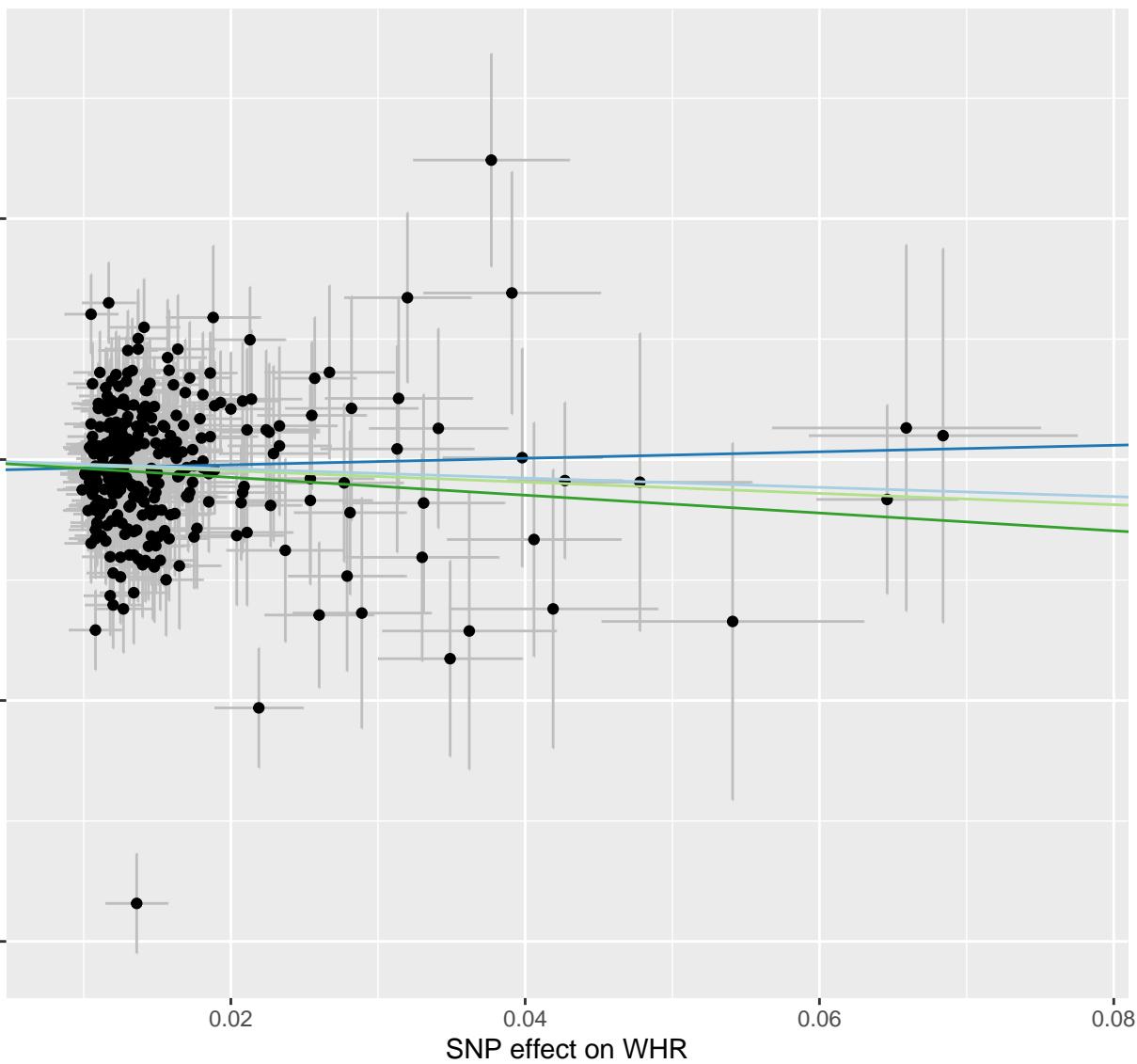


Weighted median



Weighted mode

SNP effect on Citrate_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on HDL_size_int_imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

0.08

SNP effect on WHR

0.05

0.01

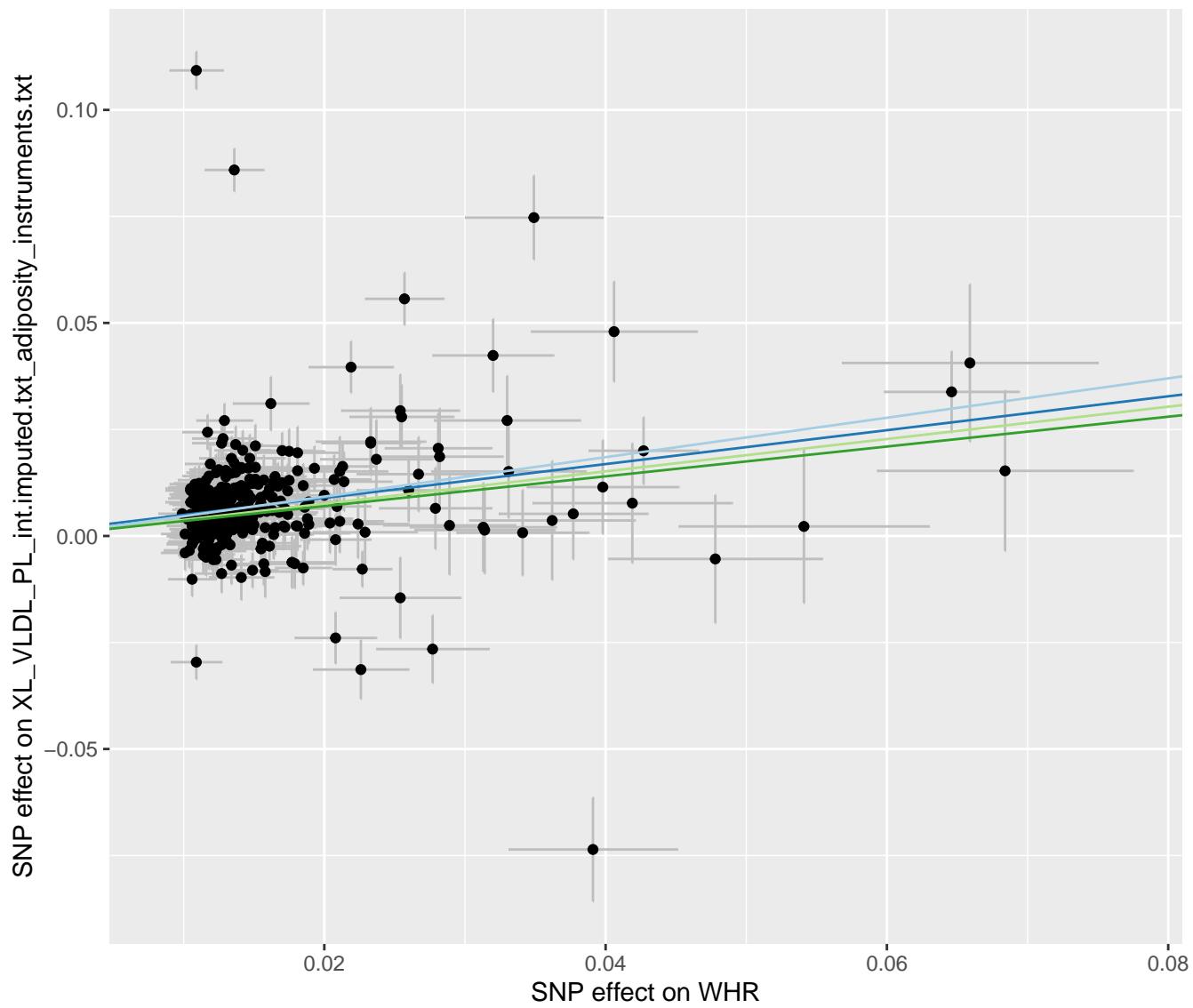
-0.01

-0.05

MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



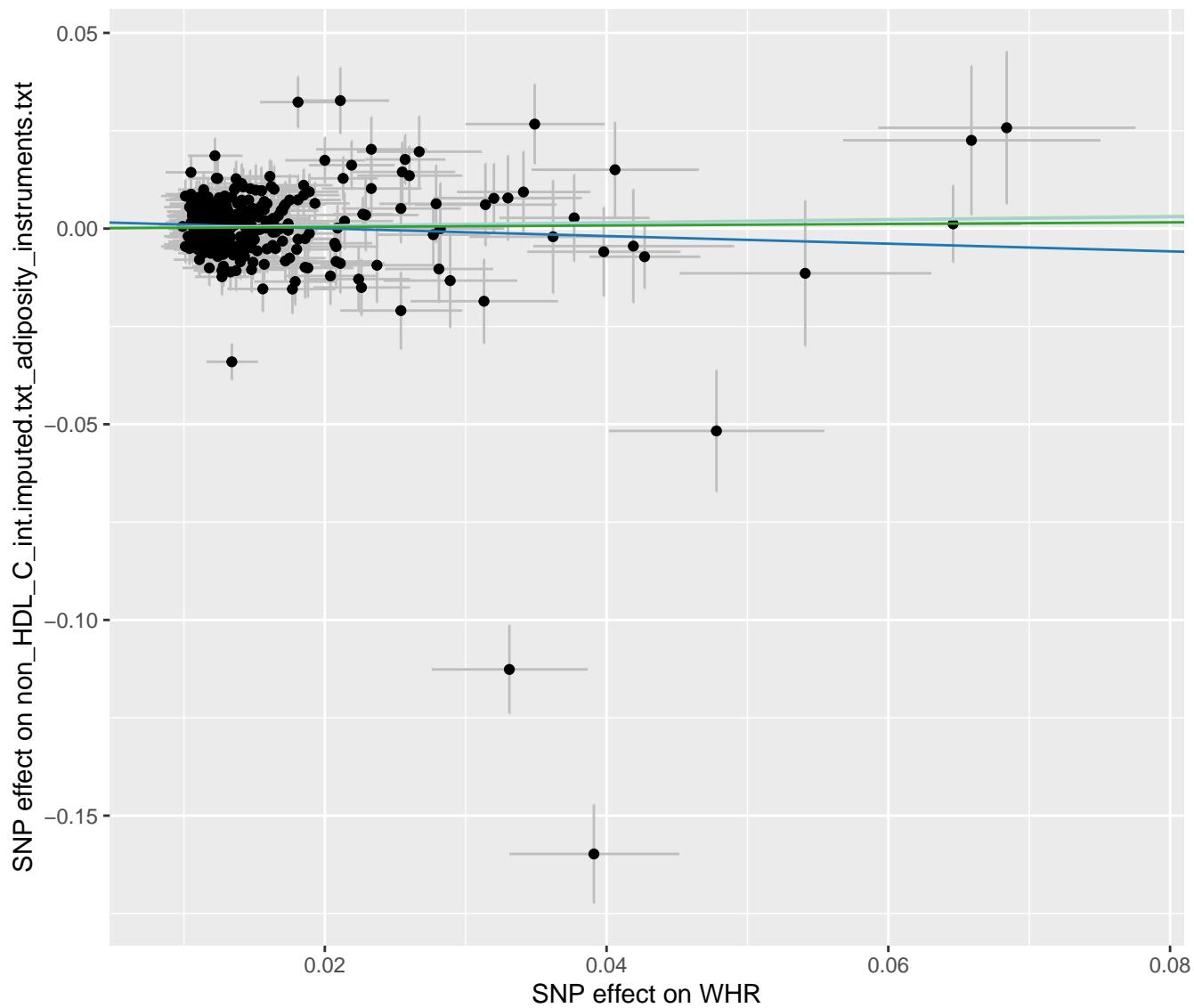
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



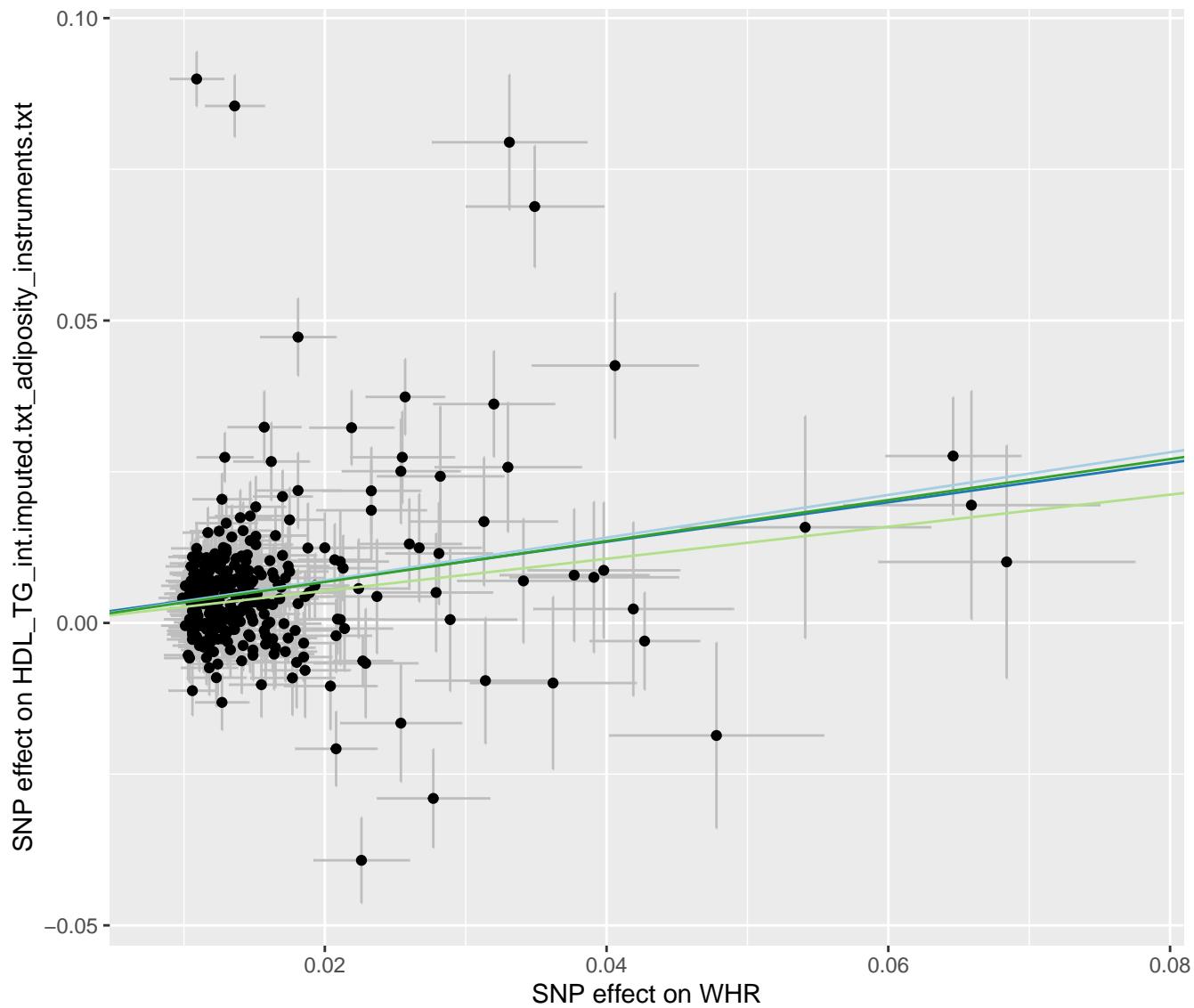
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



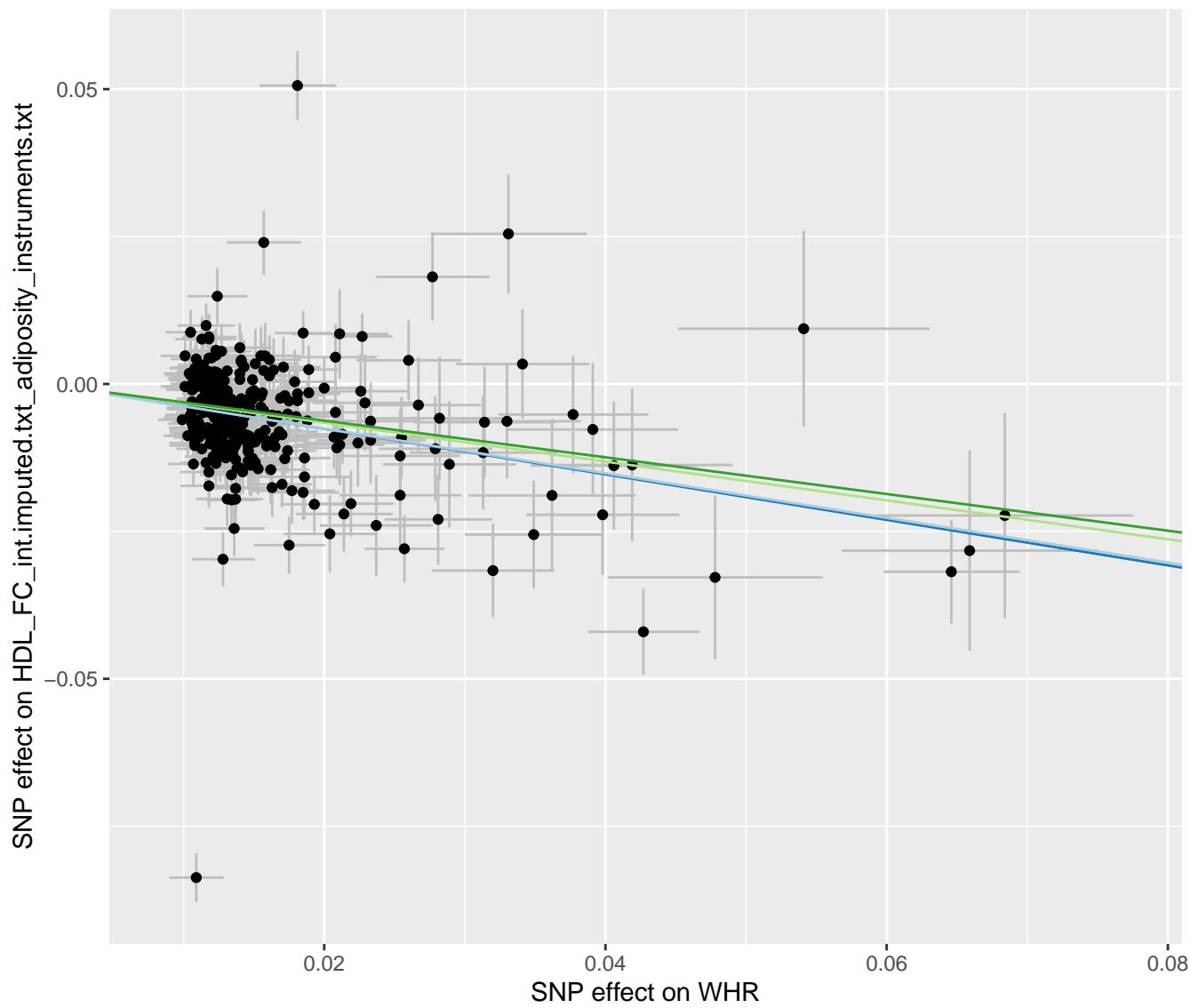
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on Acetate_int.imputed.txt_adiposity_instruments.txt

0.02

0.04

0.06

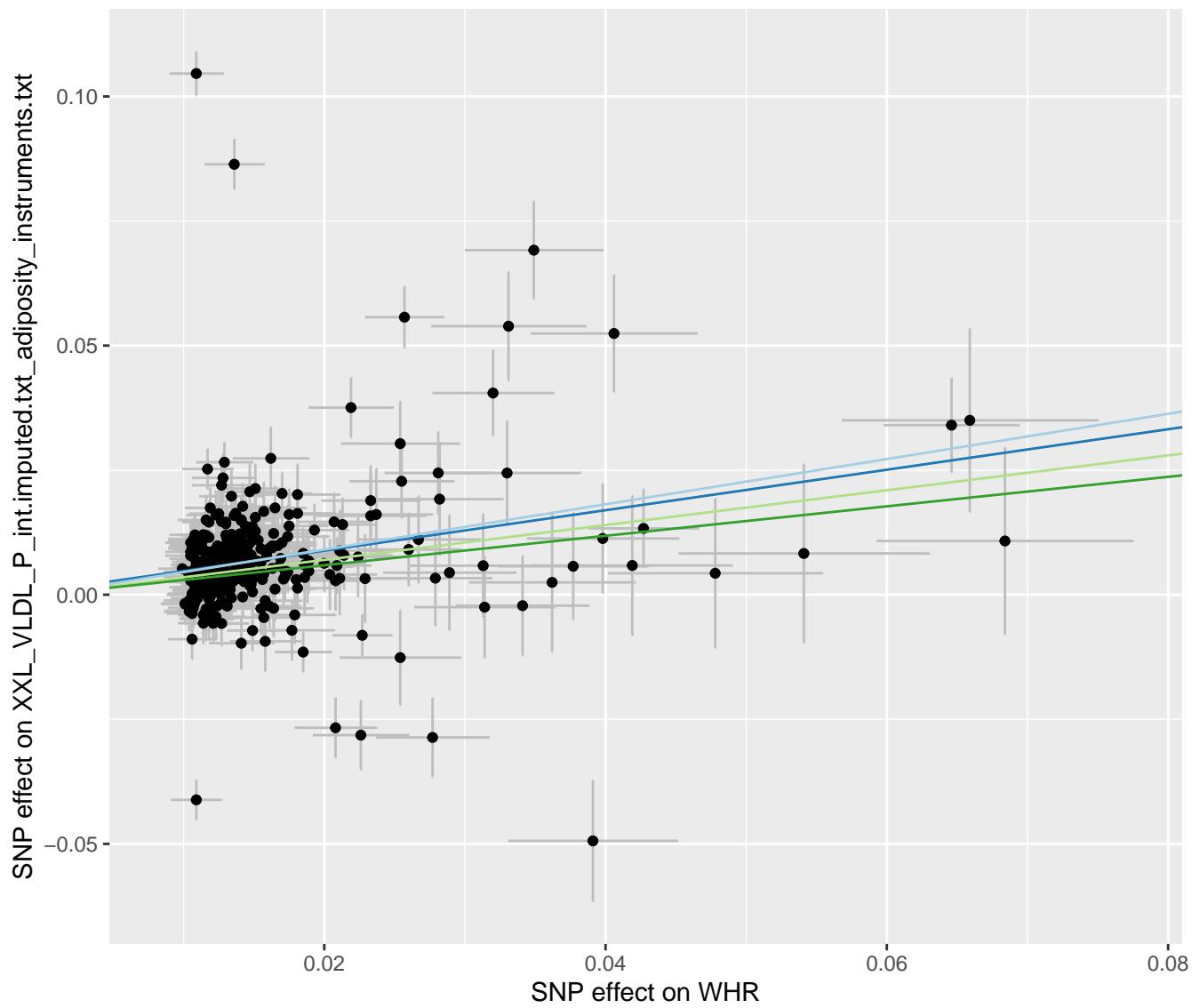
0.08

SNP effect on WHR

MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



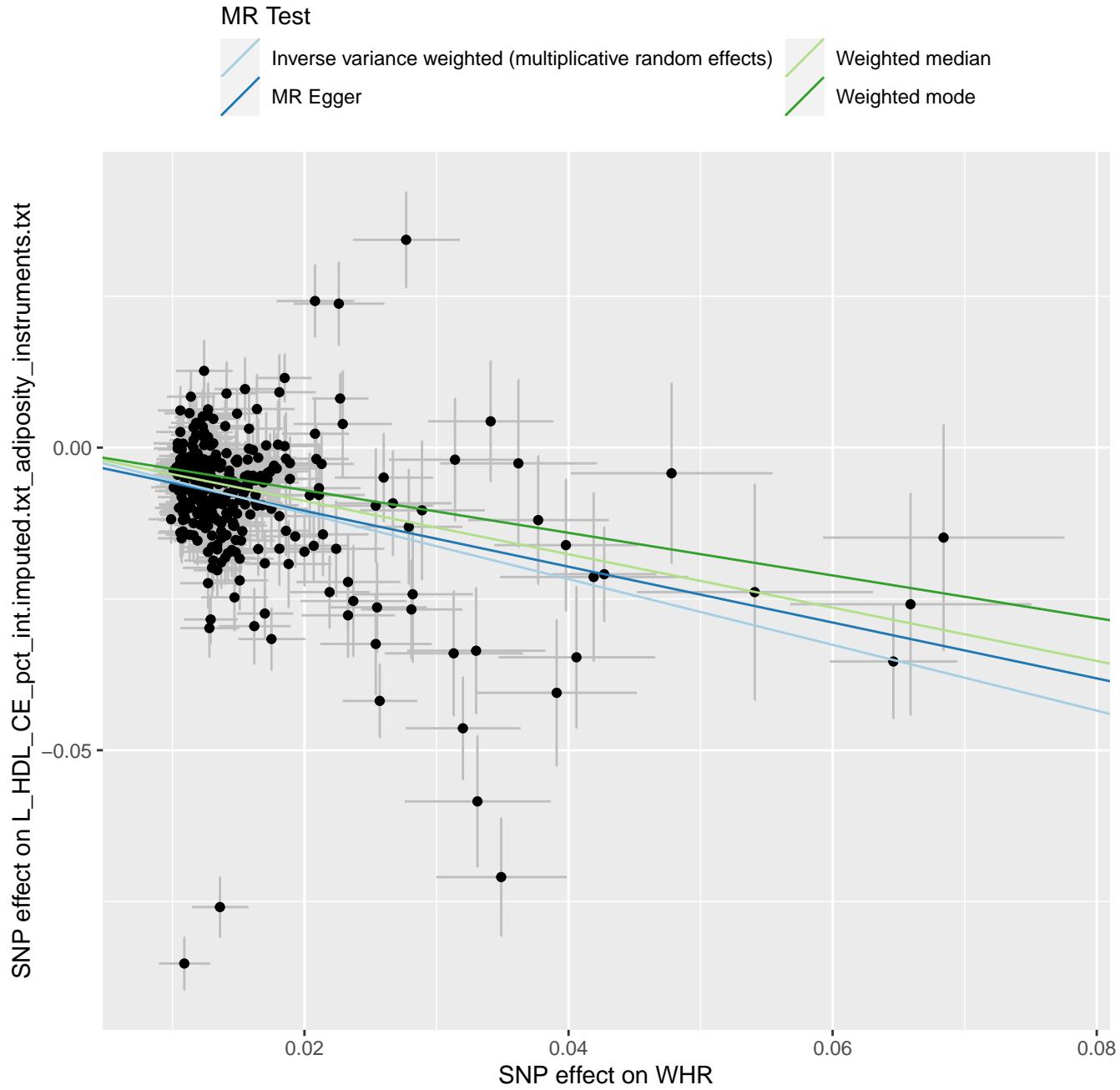
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



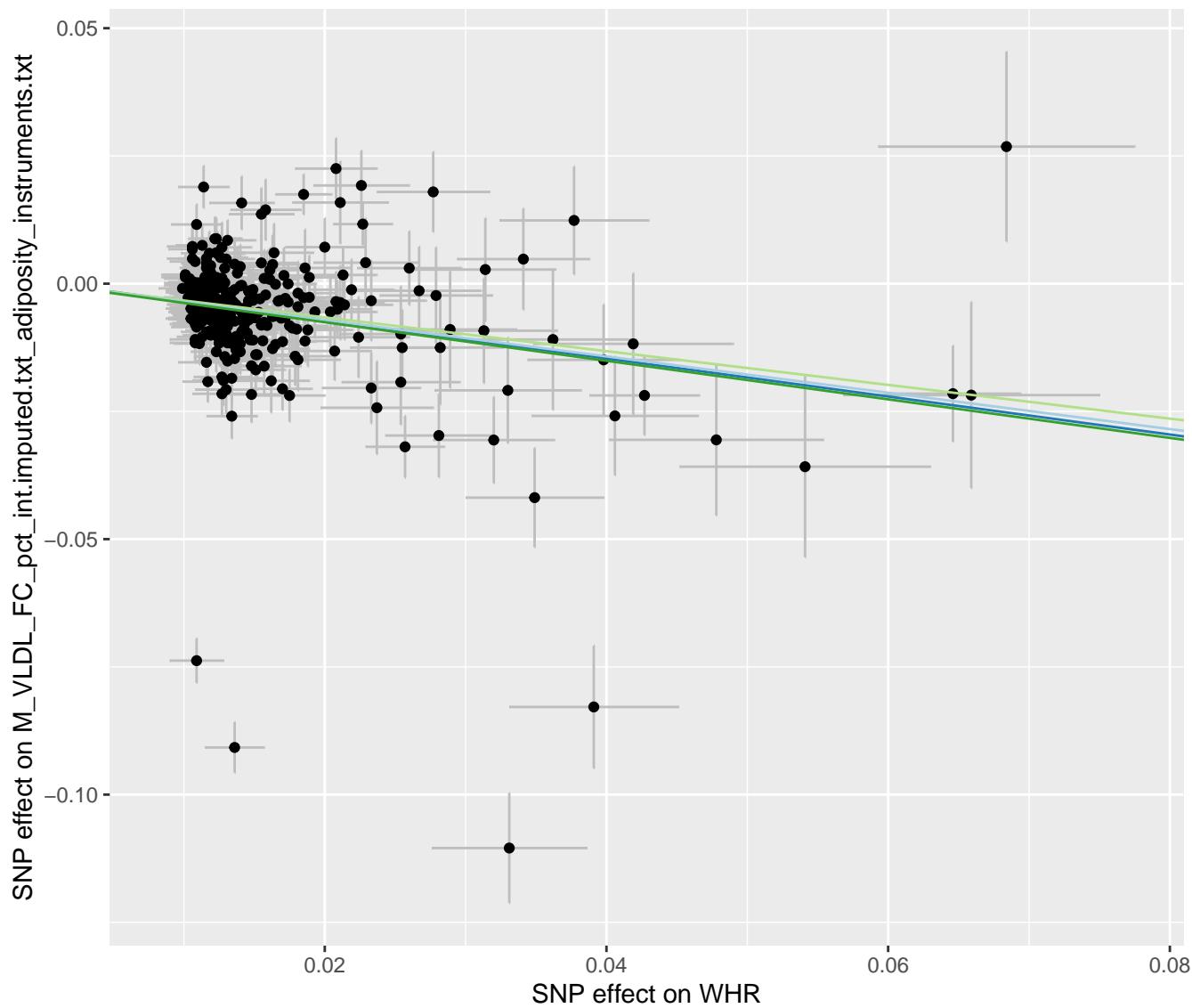
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

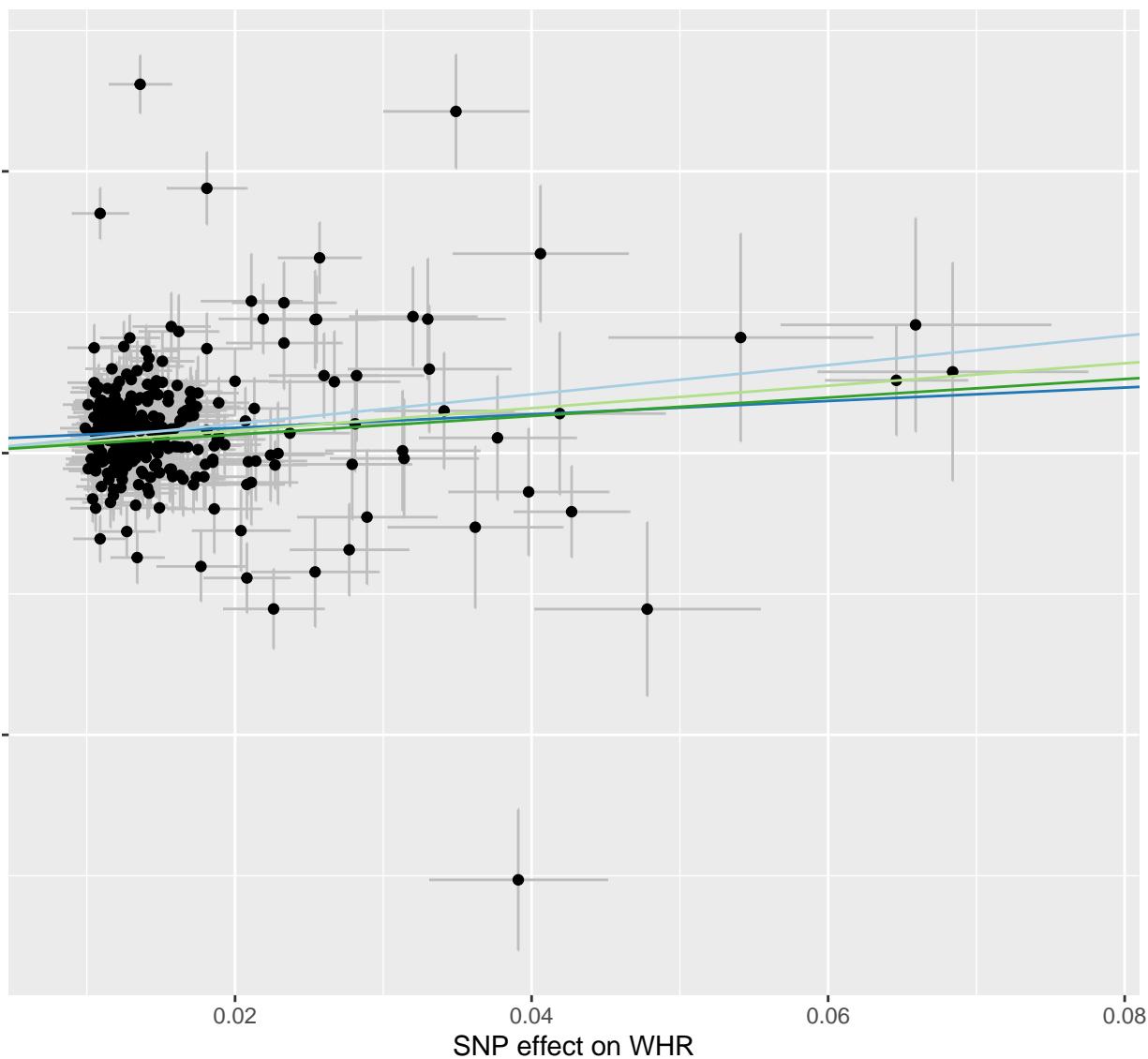


Weighted median



Weighted mode

SNP effect on SFA_int.imputed.txt_adiposity_instruments.txt

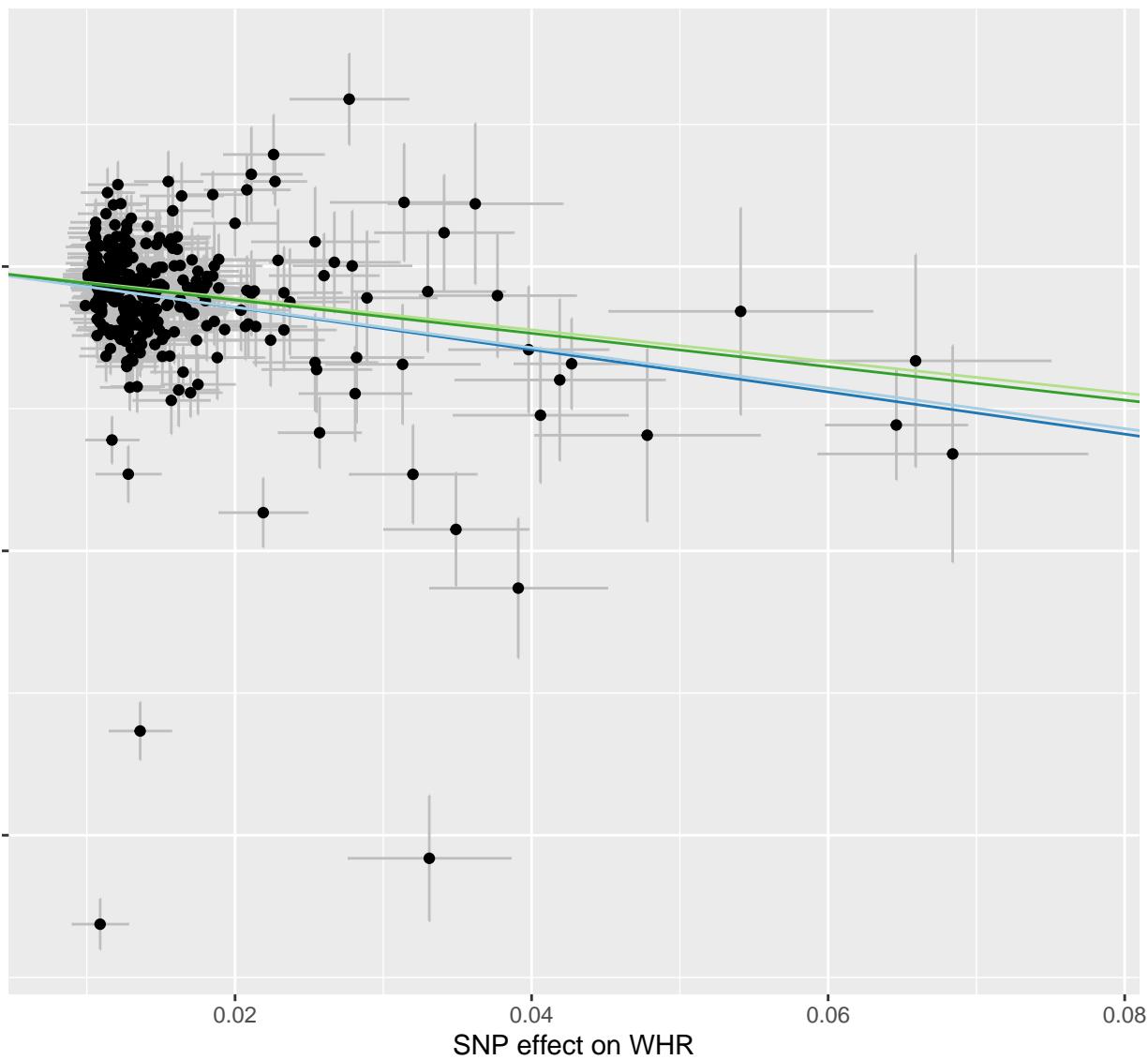


MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode

SNP effect on IDL_C_pct_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



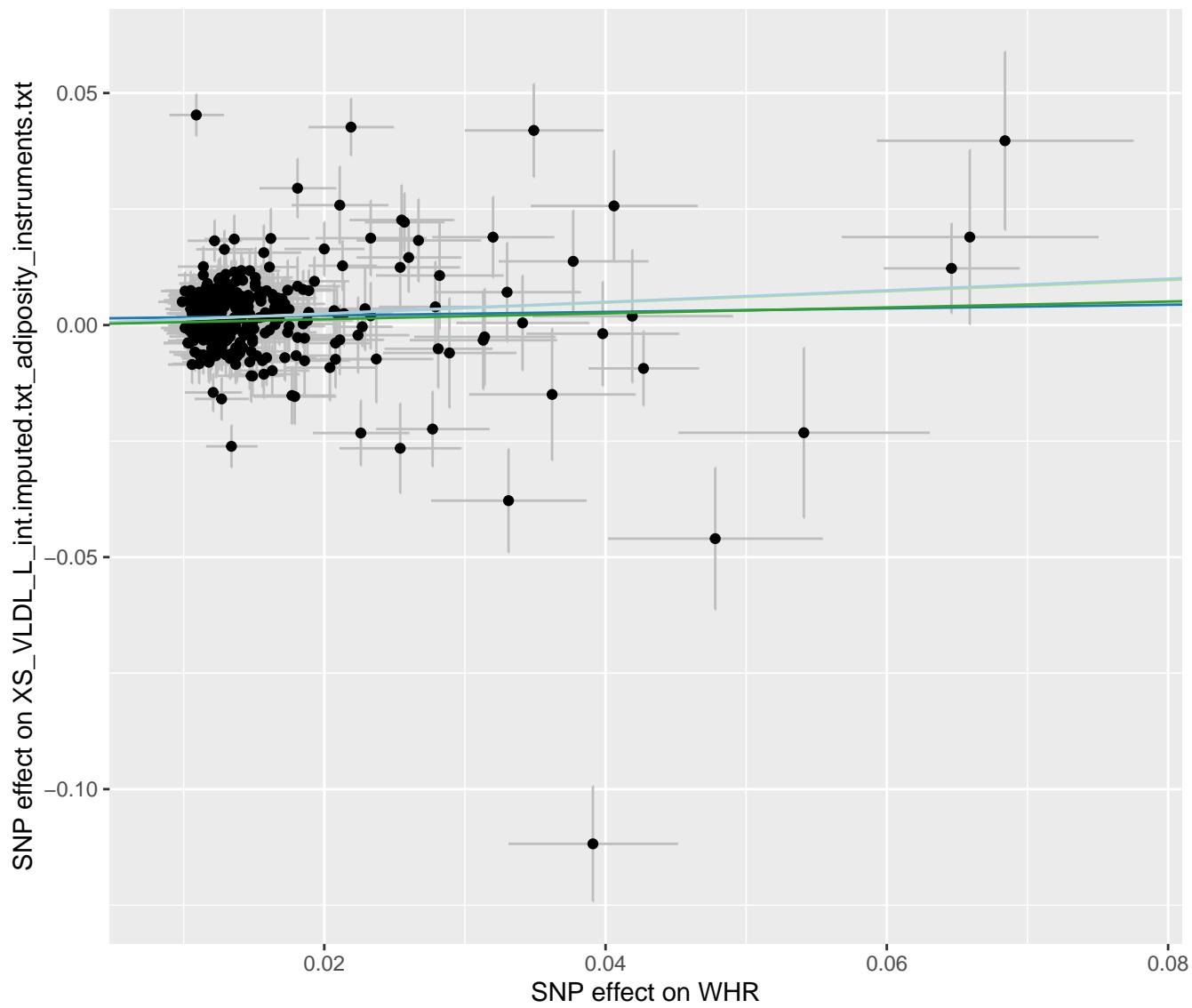
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



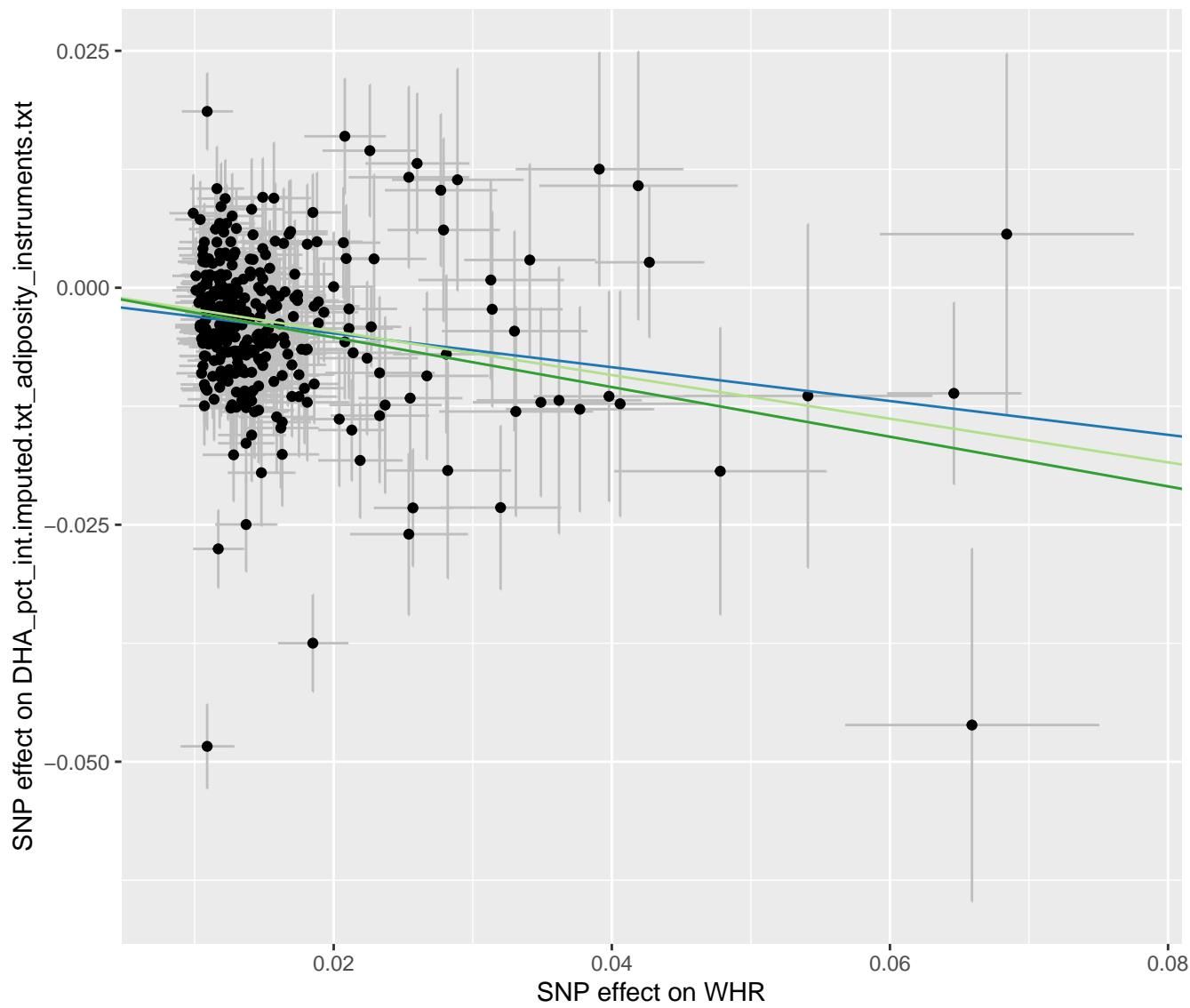
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



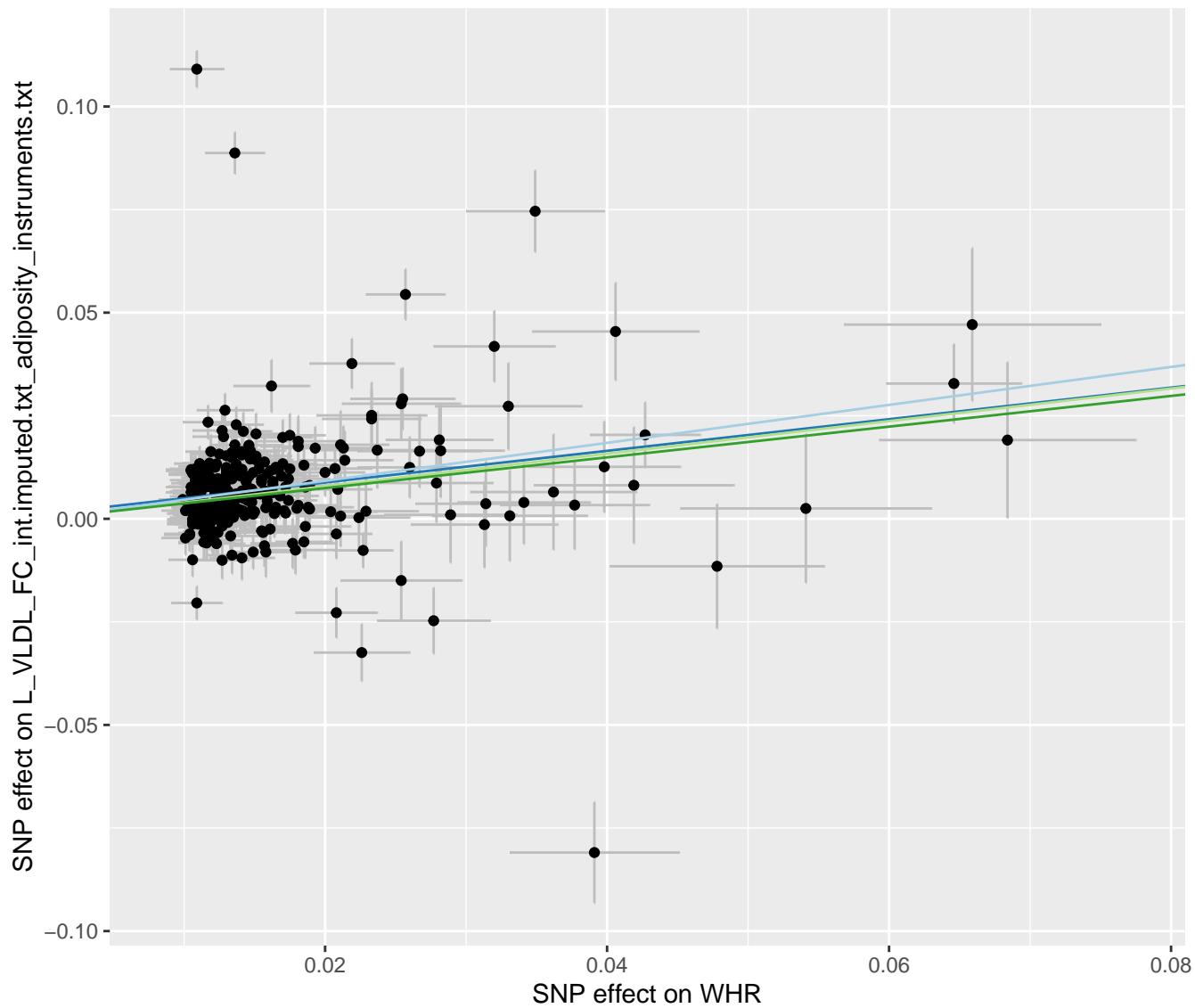
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



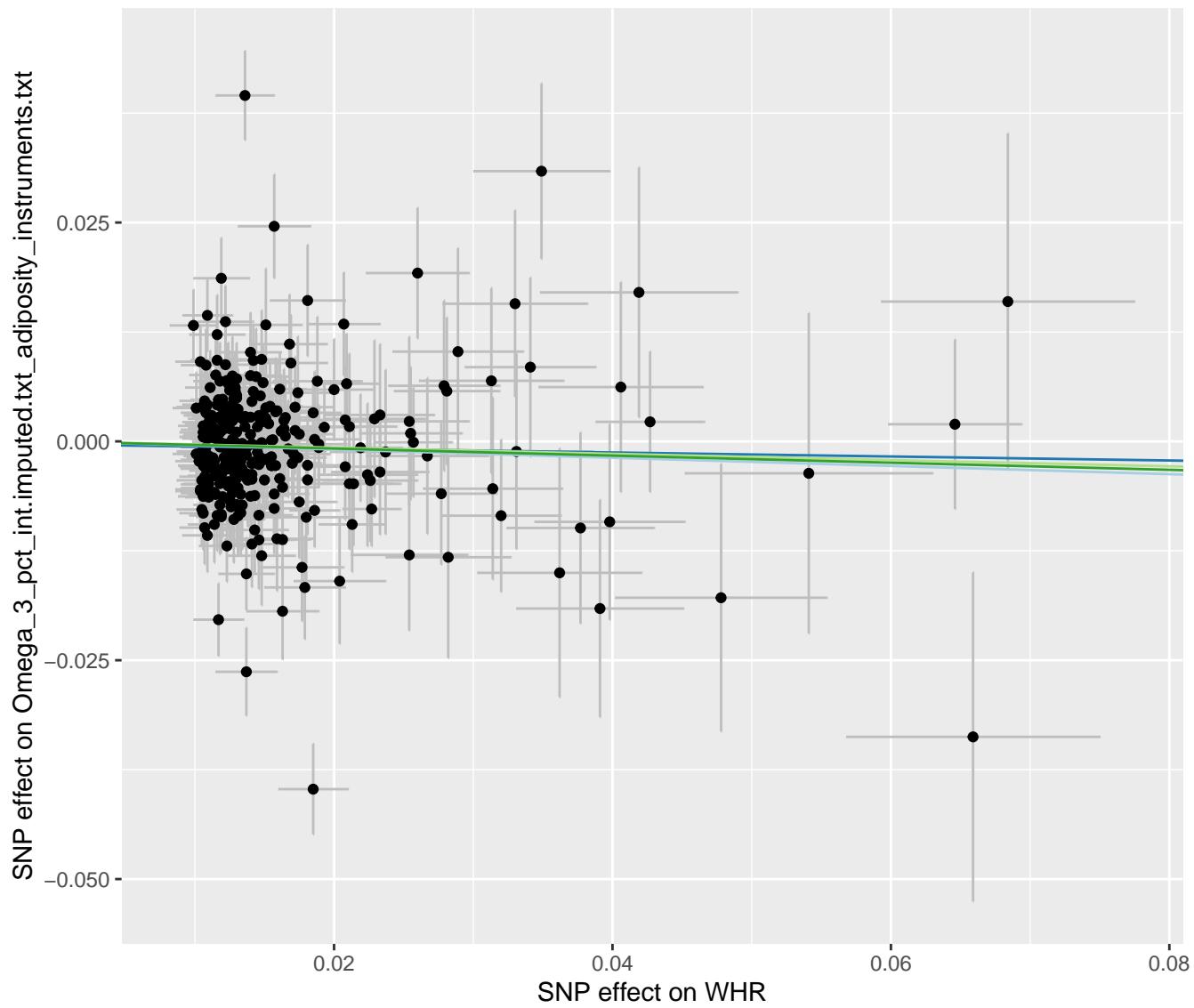
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

