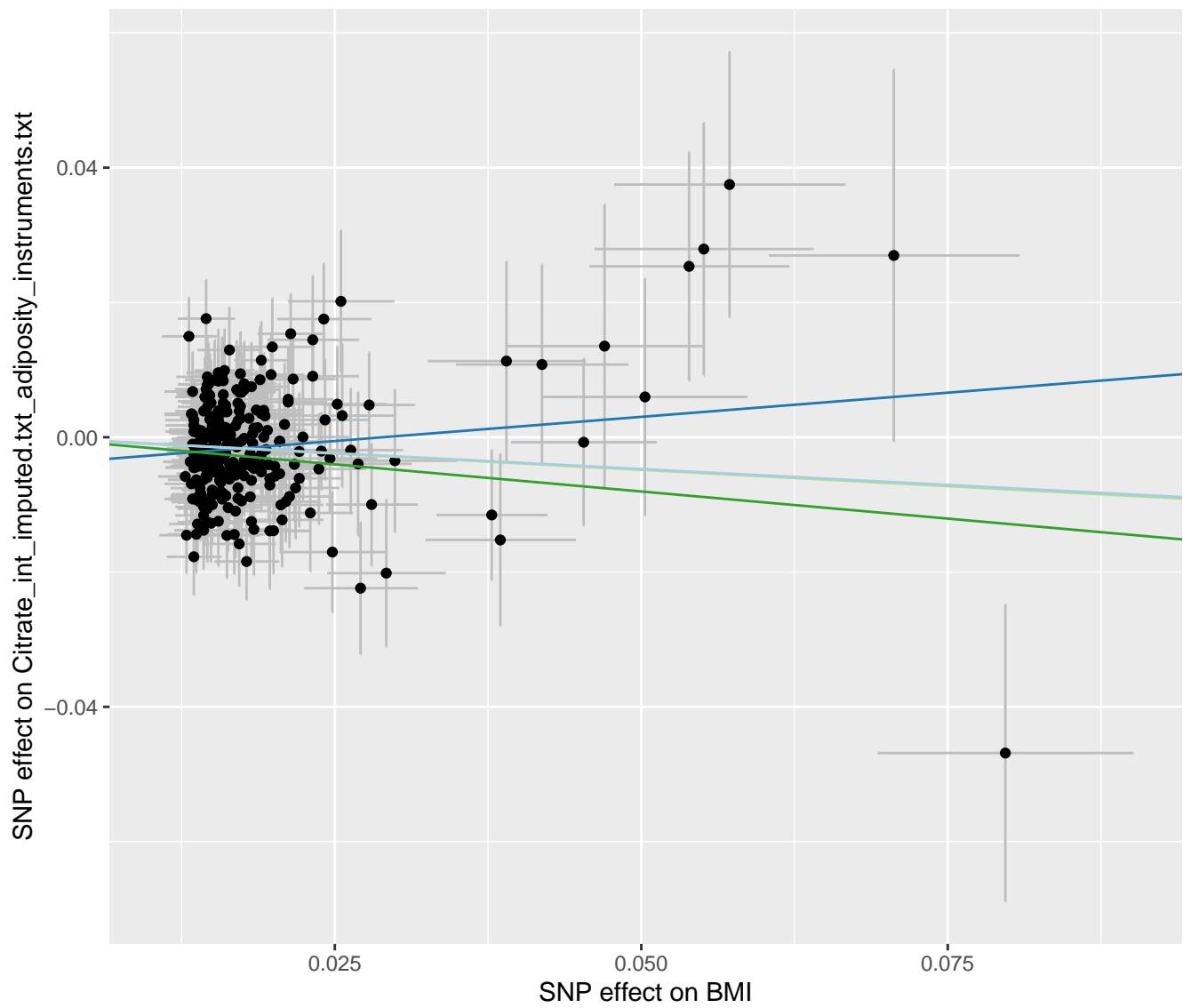


MR Test

Legend:

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



MR Test



Inverse variance weighted (multiplicative random effects)



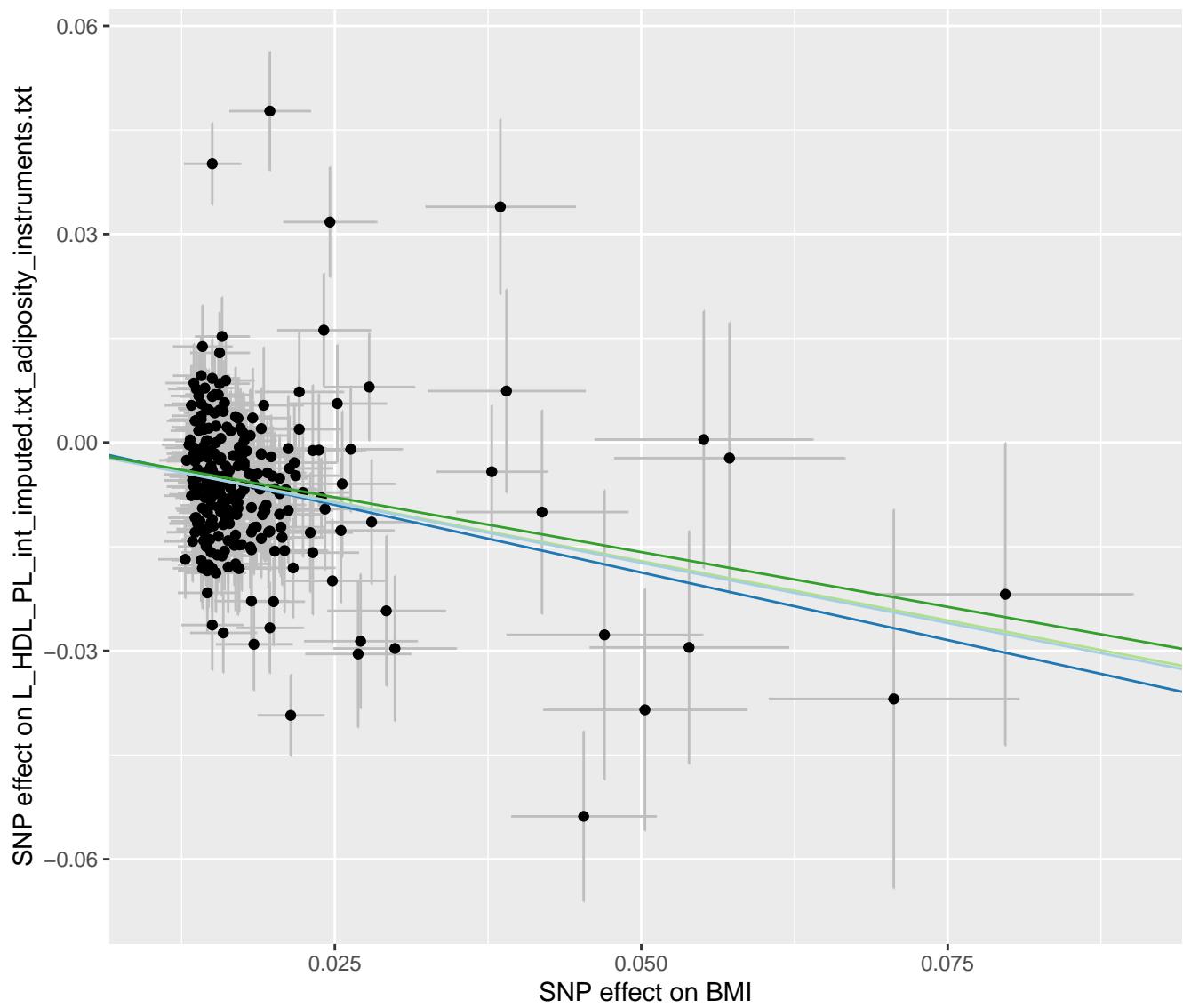
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



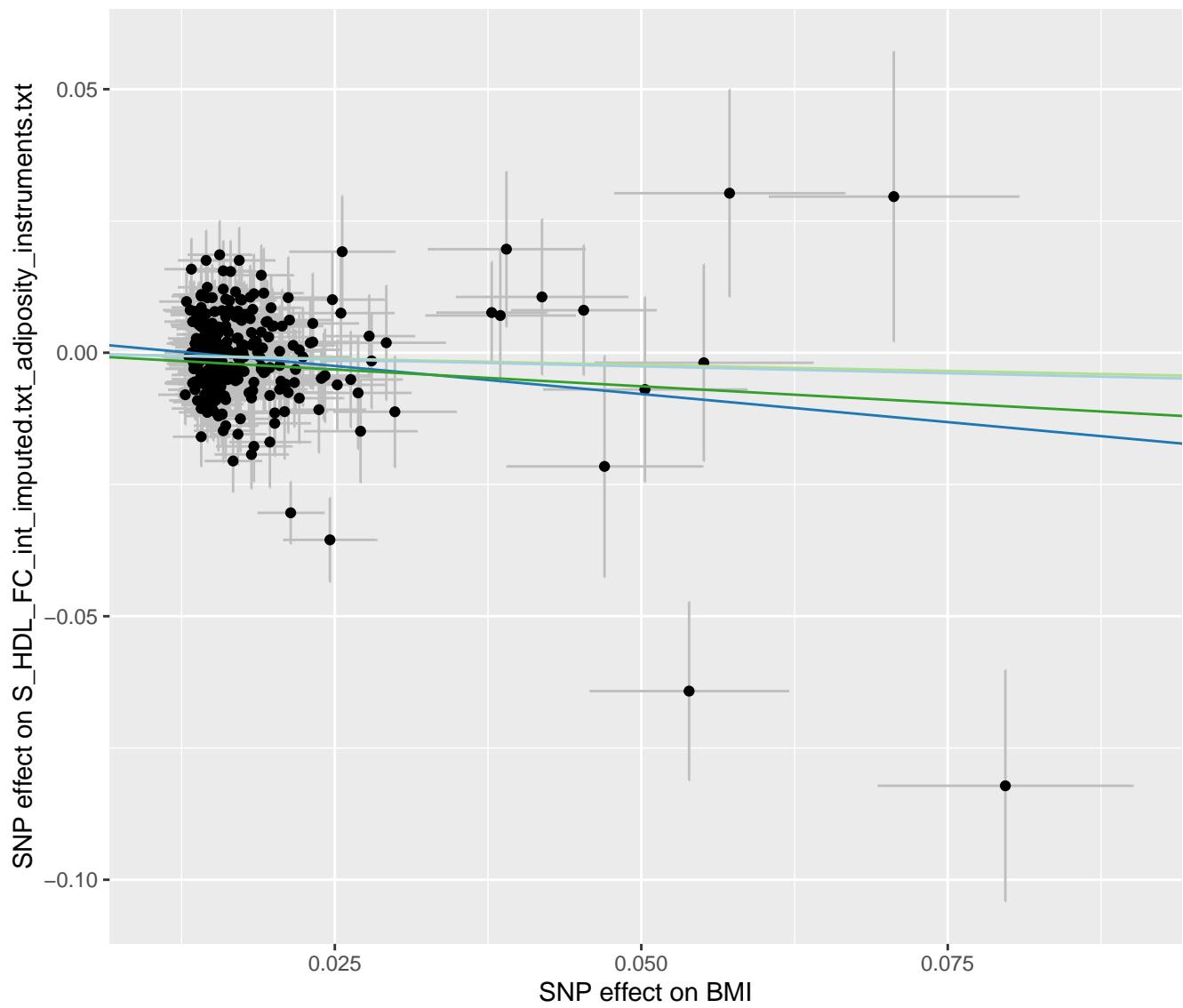
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



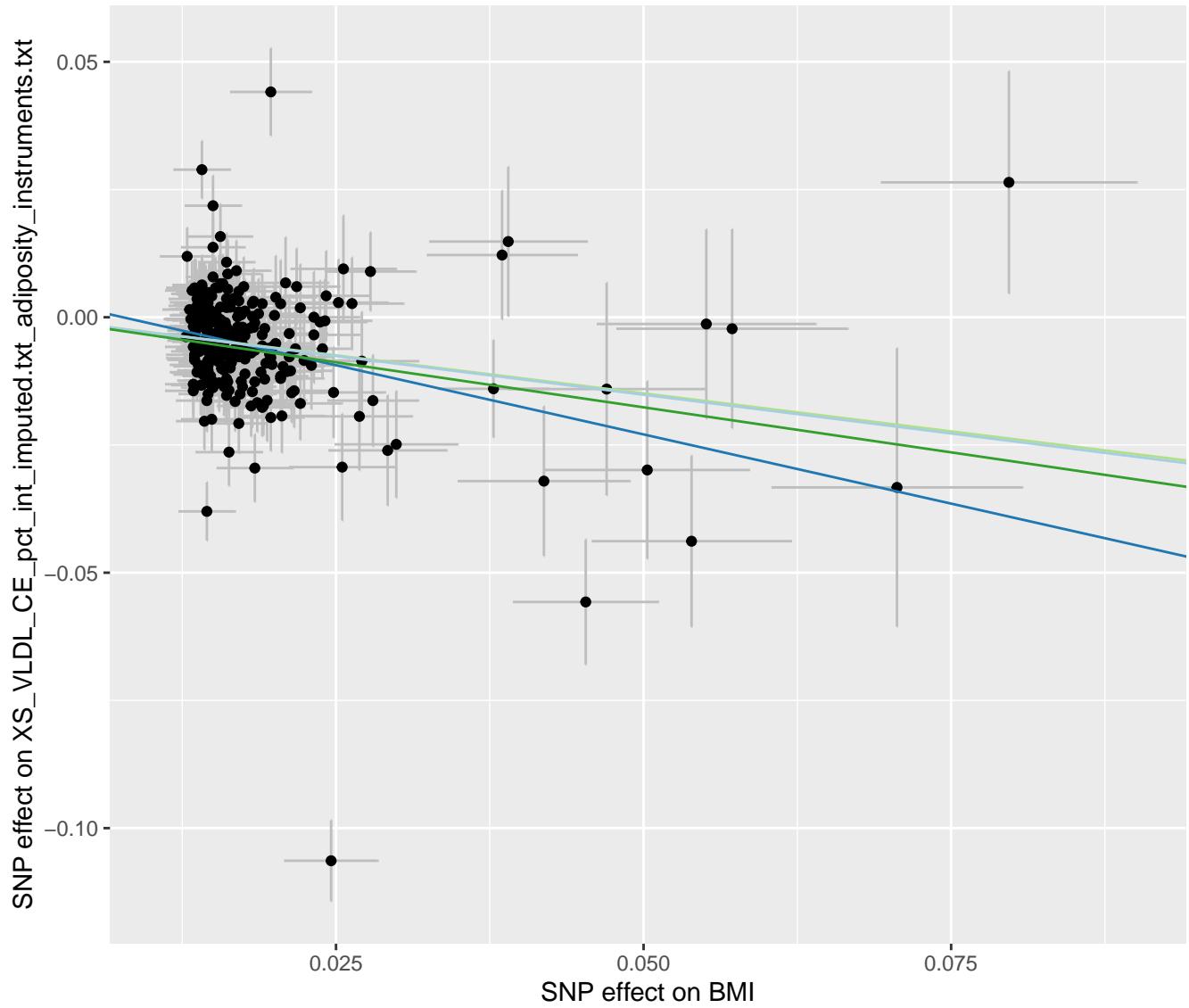
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

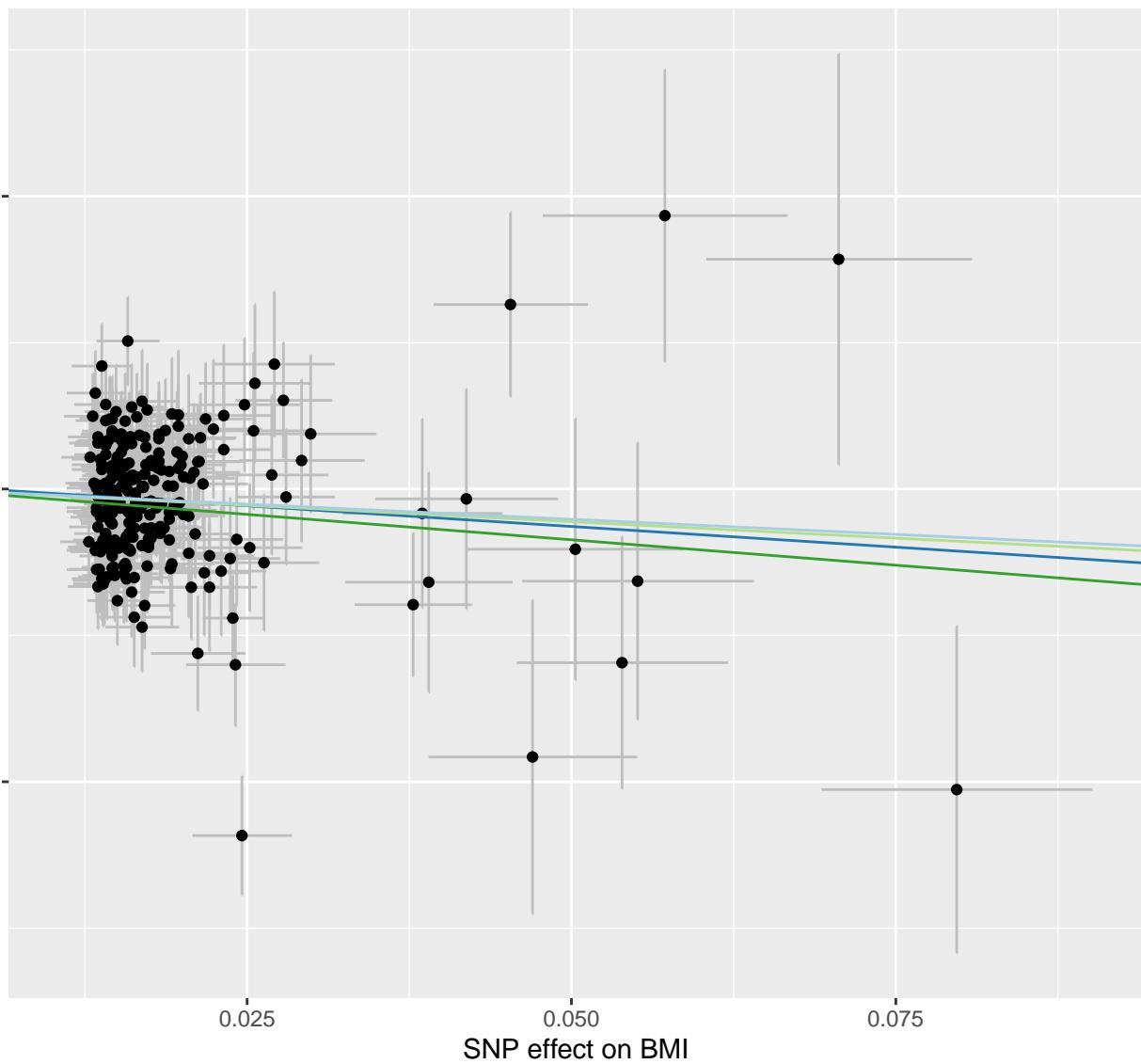


Weighted median



Weighted mode

SNP effect on XXL_VLDL_CE_pct_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



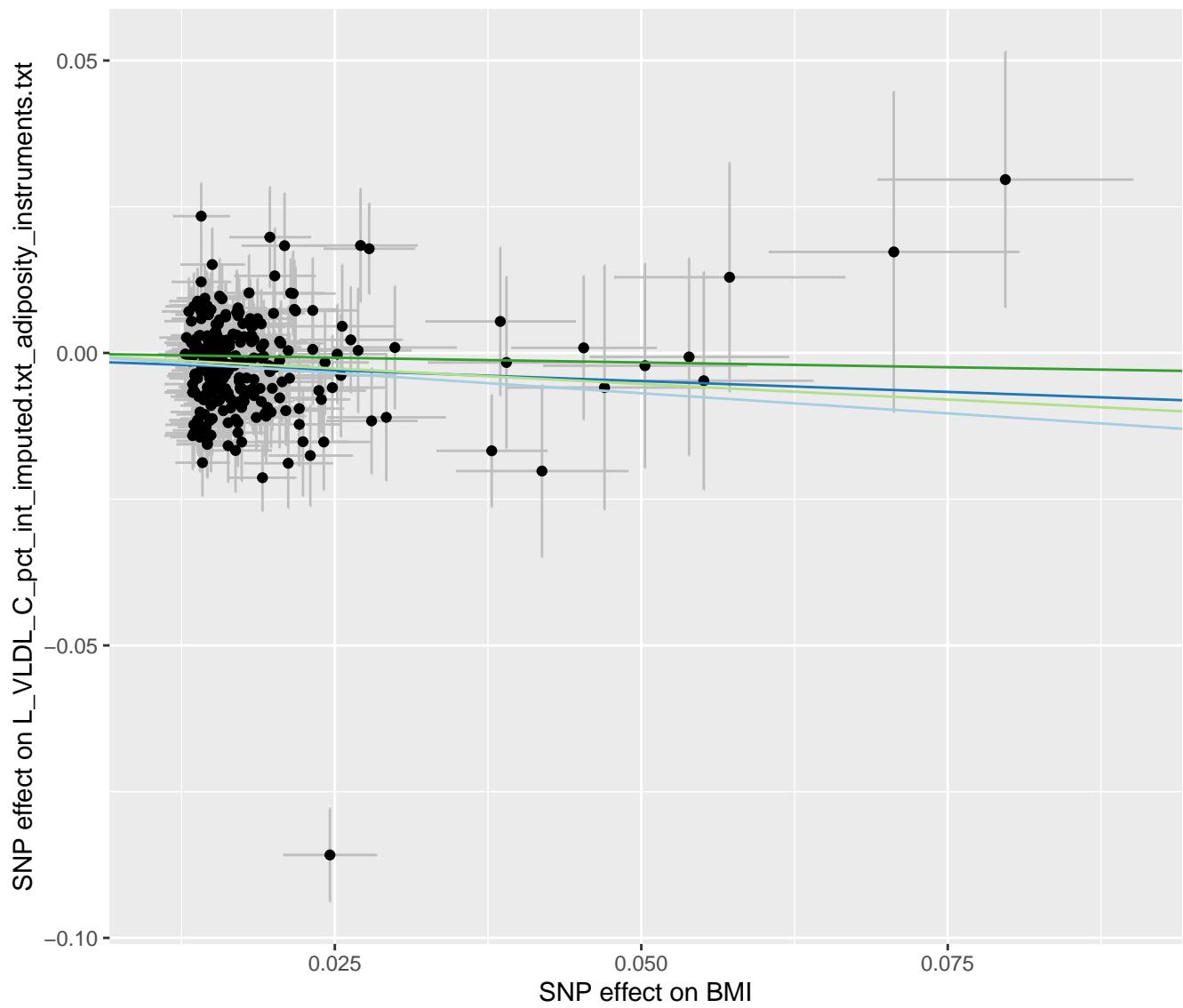
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



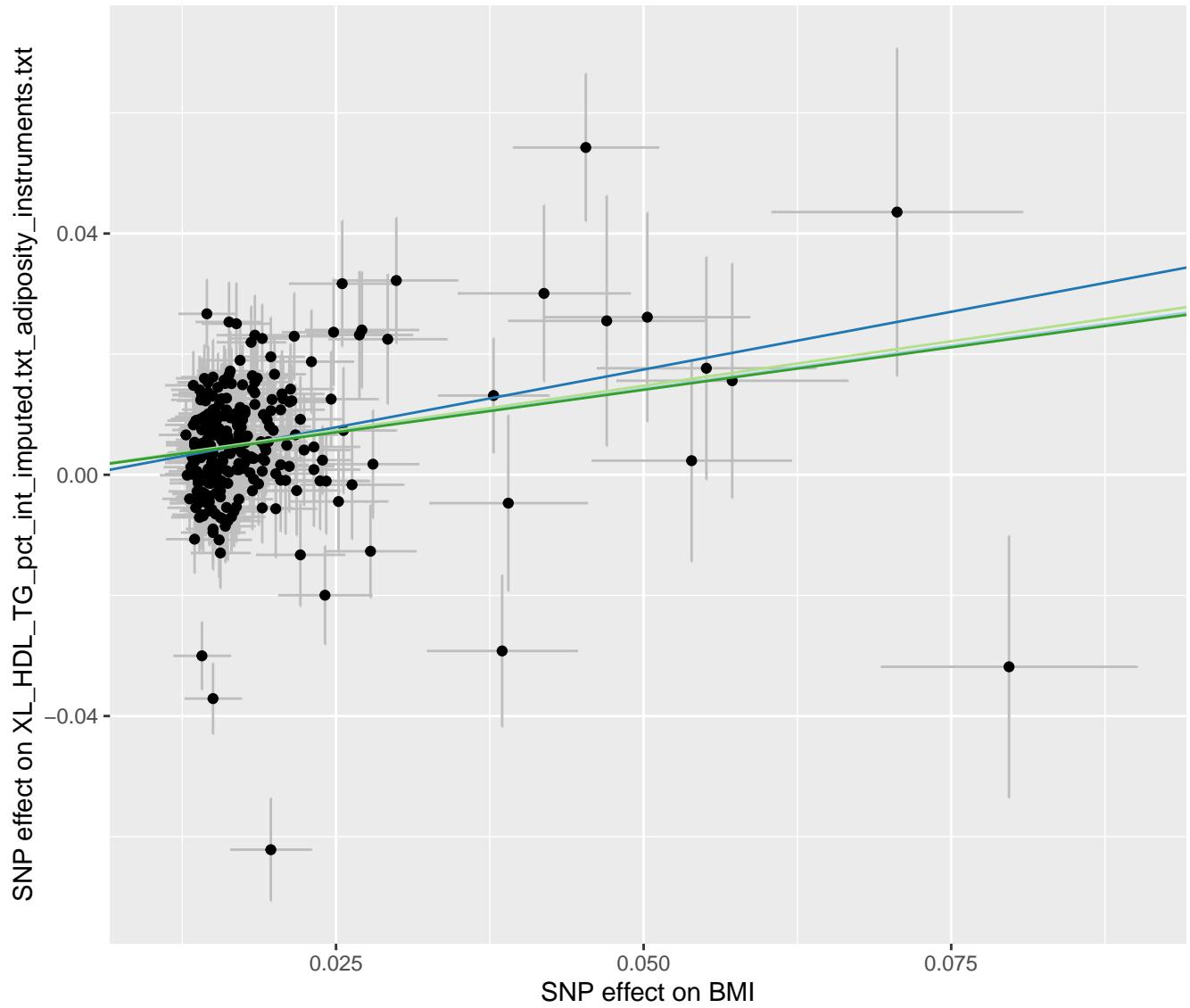
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



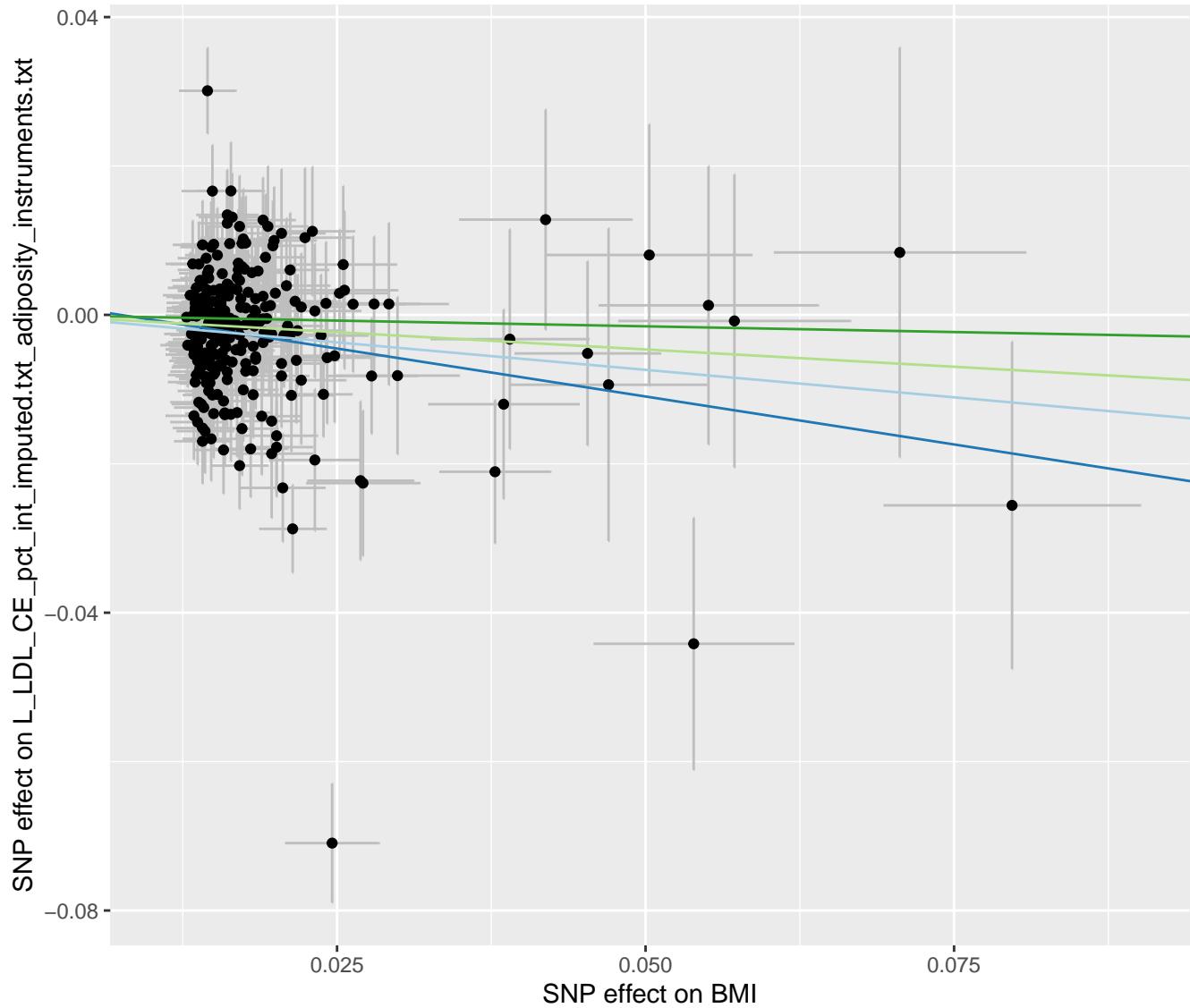
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



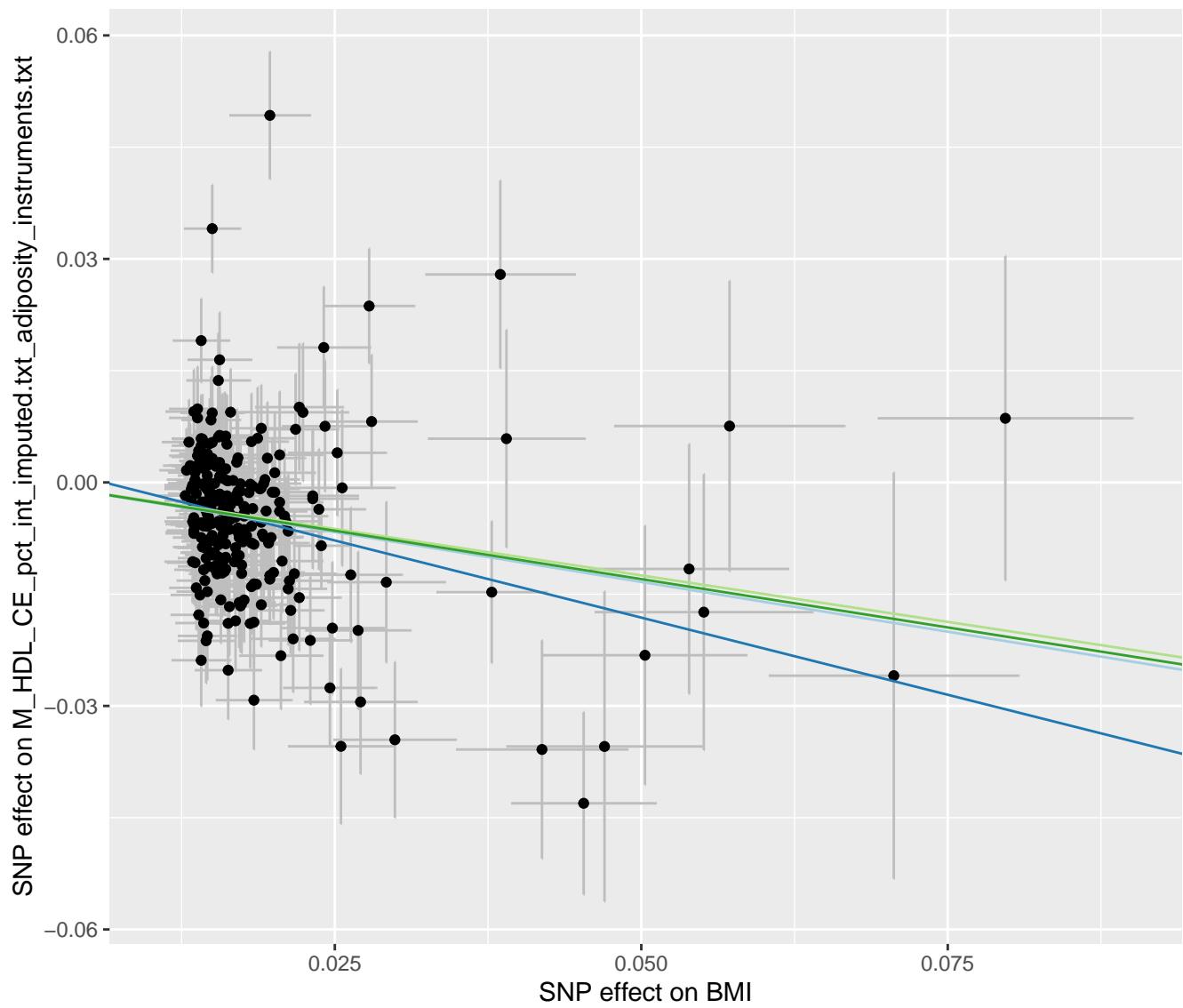
MR Egger



Weighted median



Weighted mode



MR Test

1

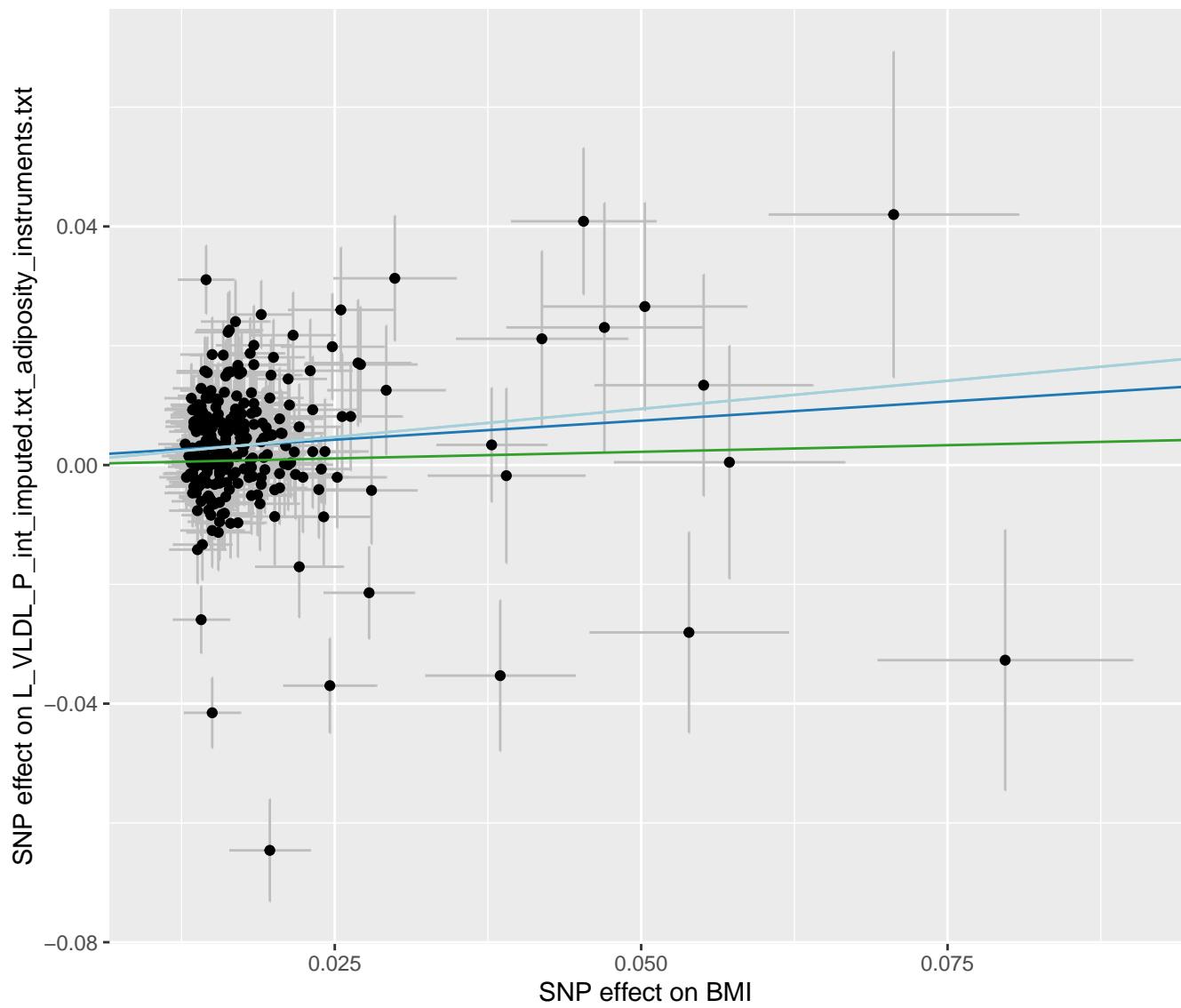
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test

1

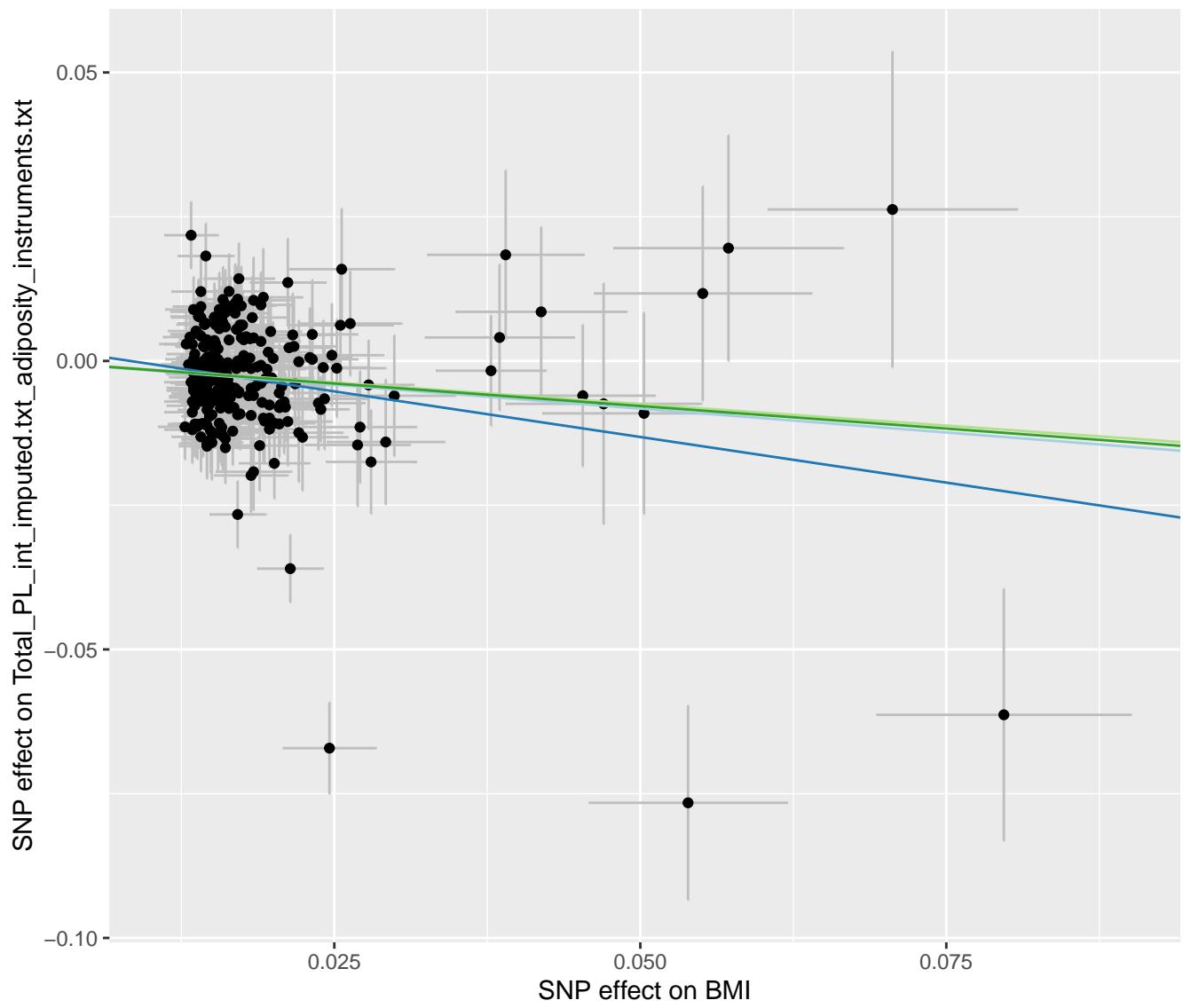
Inverse variance weighted (multiplicative random effects)

MR Egger

10

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

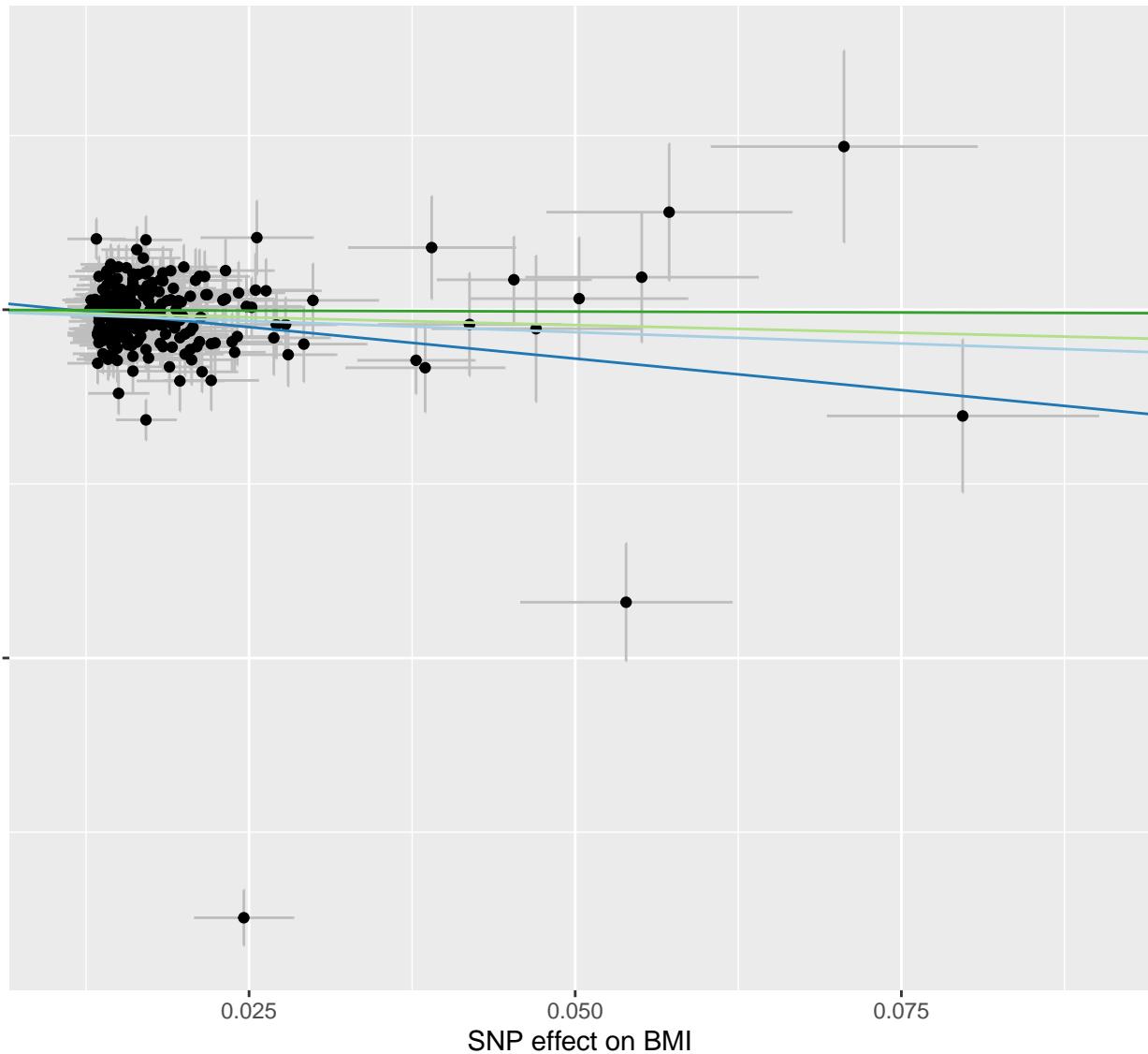


Weighted median



Weighted mode

SNP effect on LDL_C_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



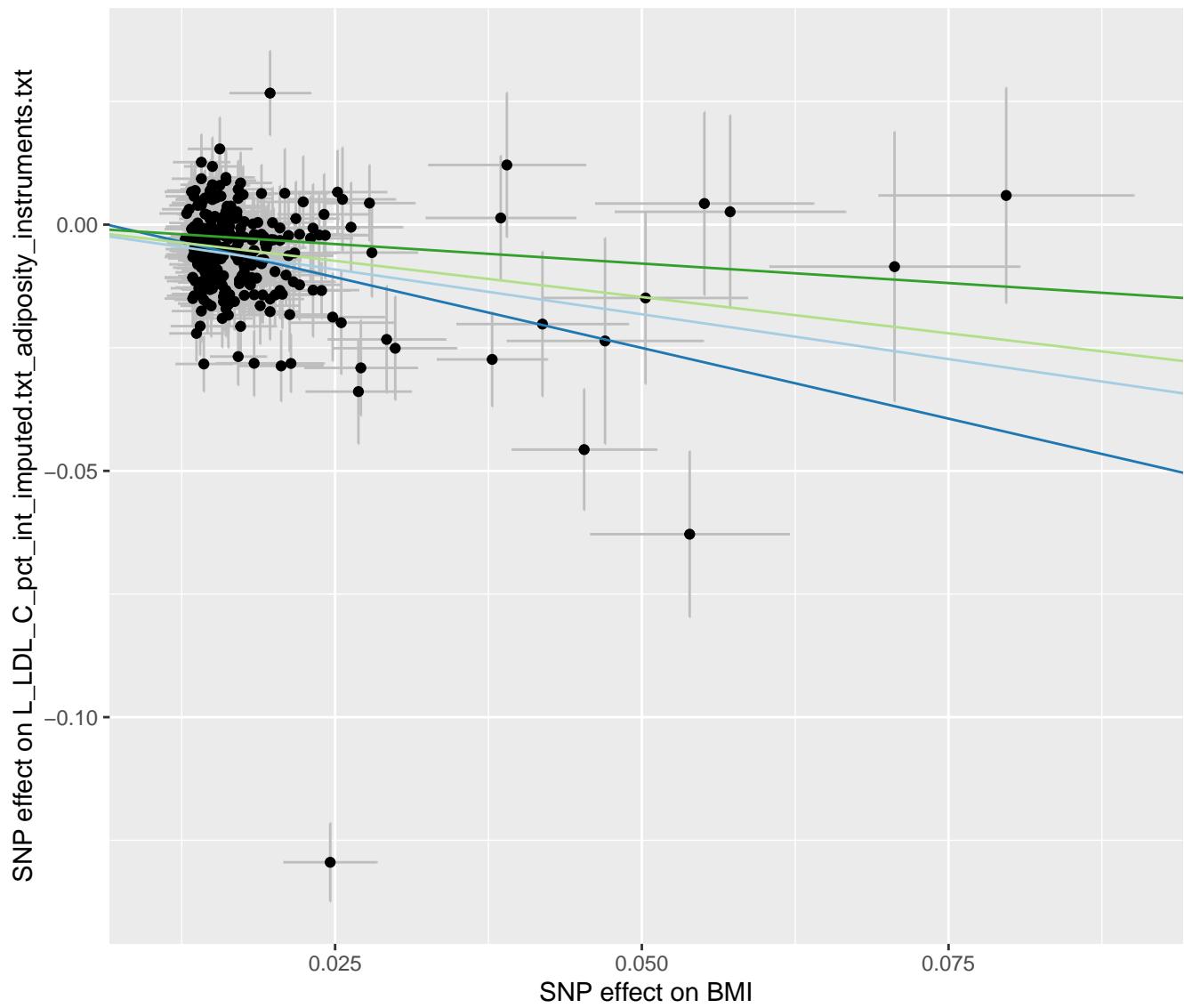
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

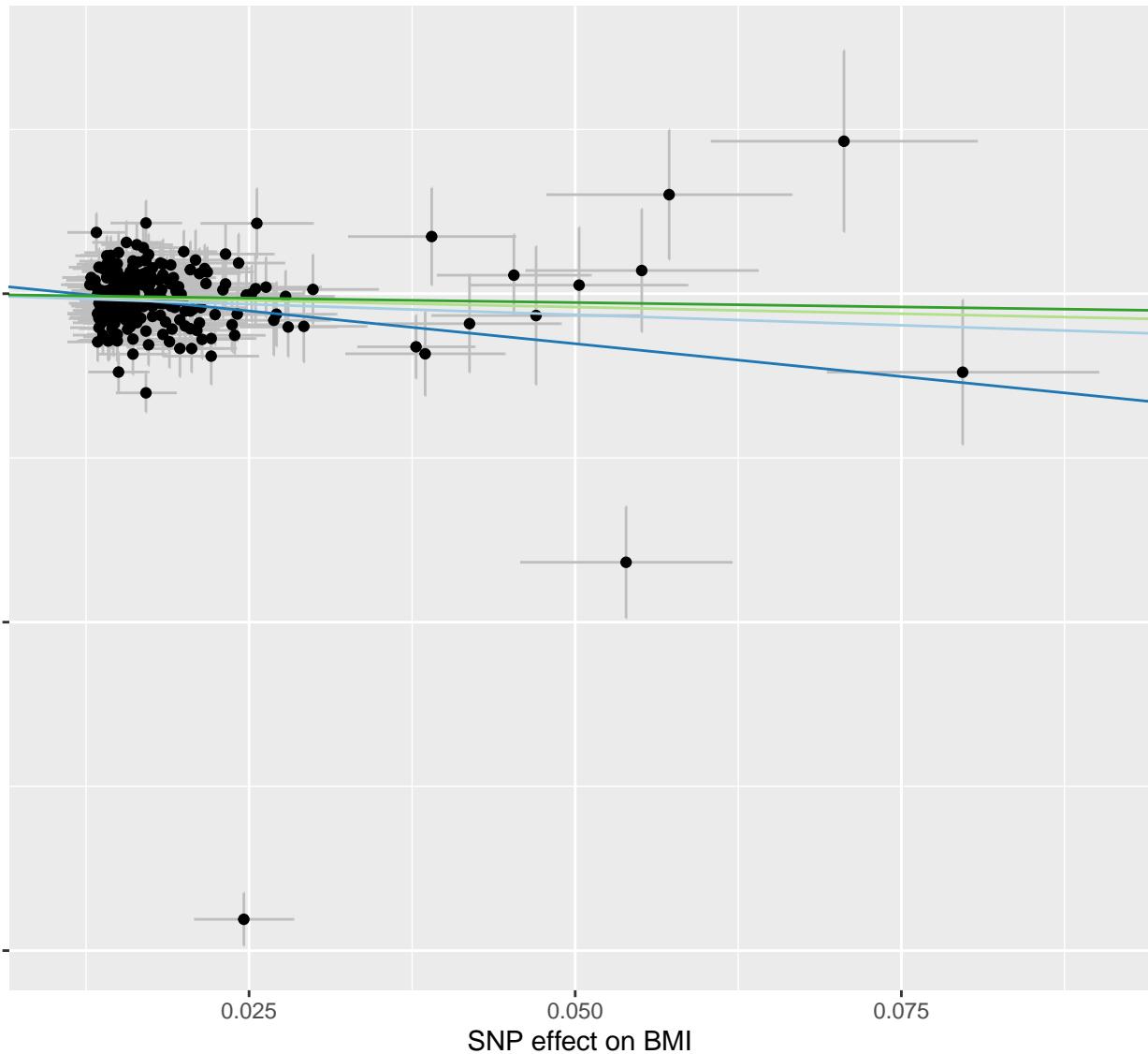


Weighted median



Weighted mode

SNP effect on M_LDL_FC_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



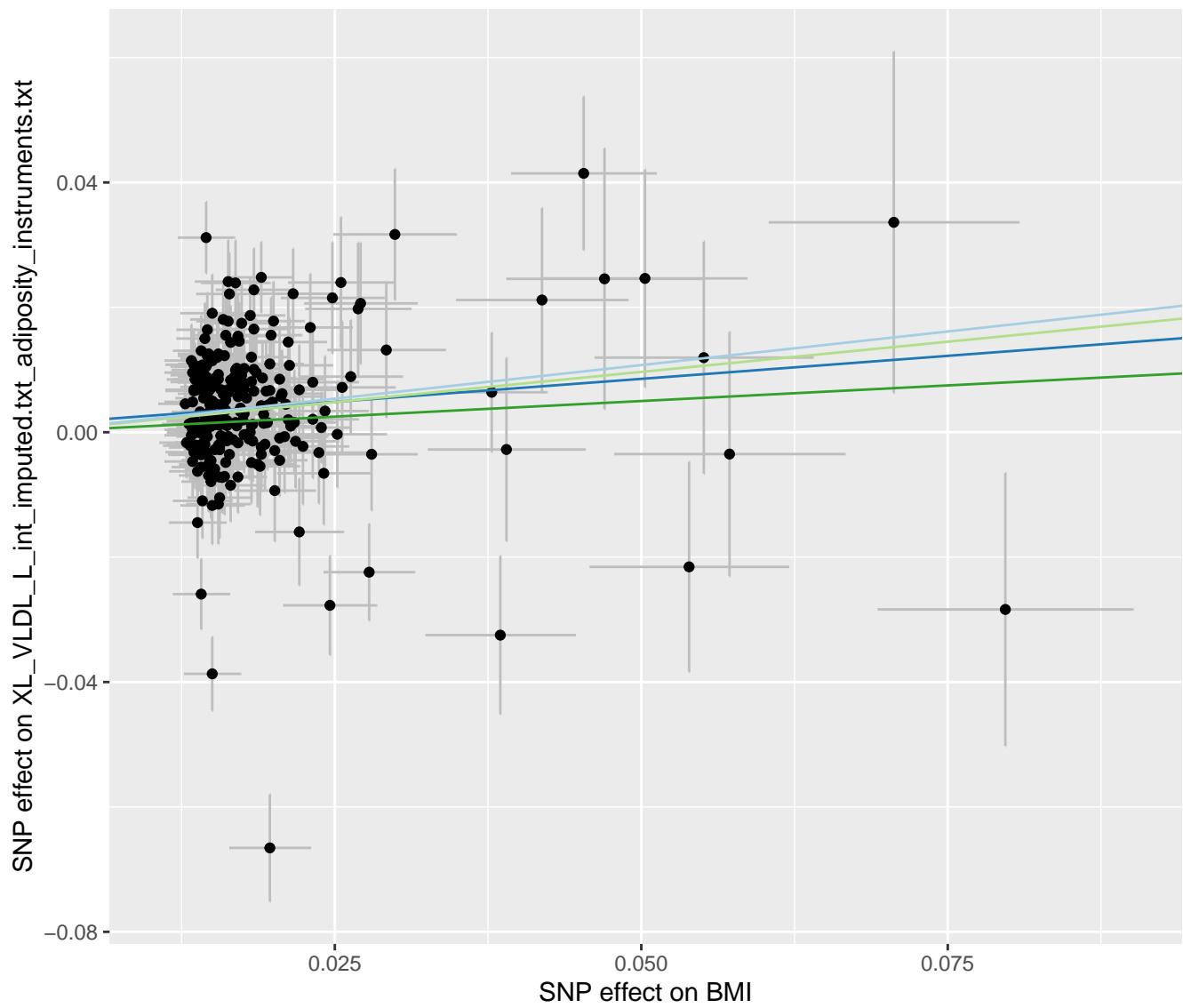
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

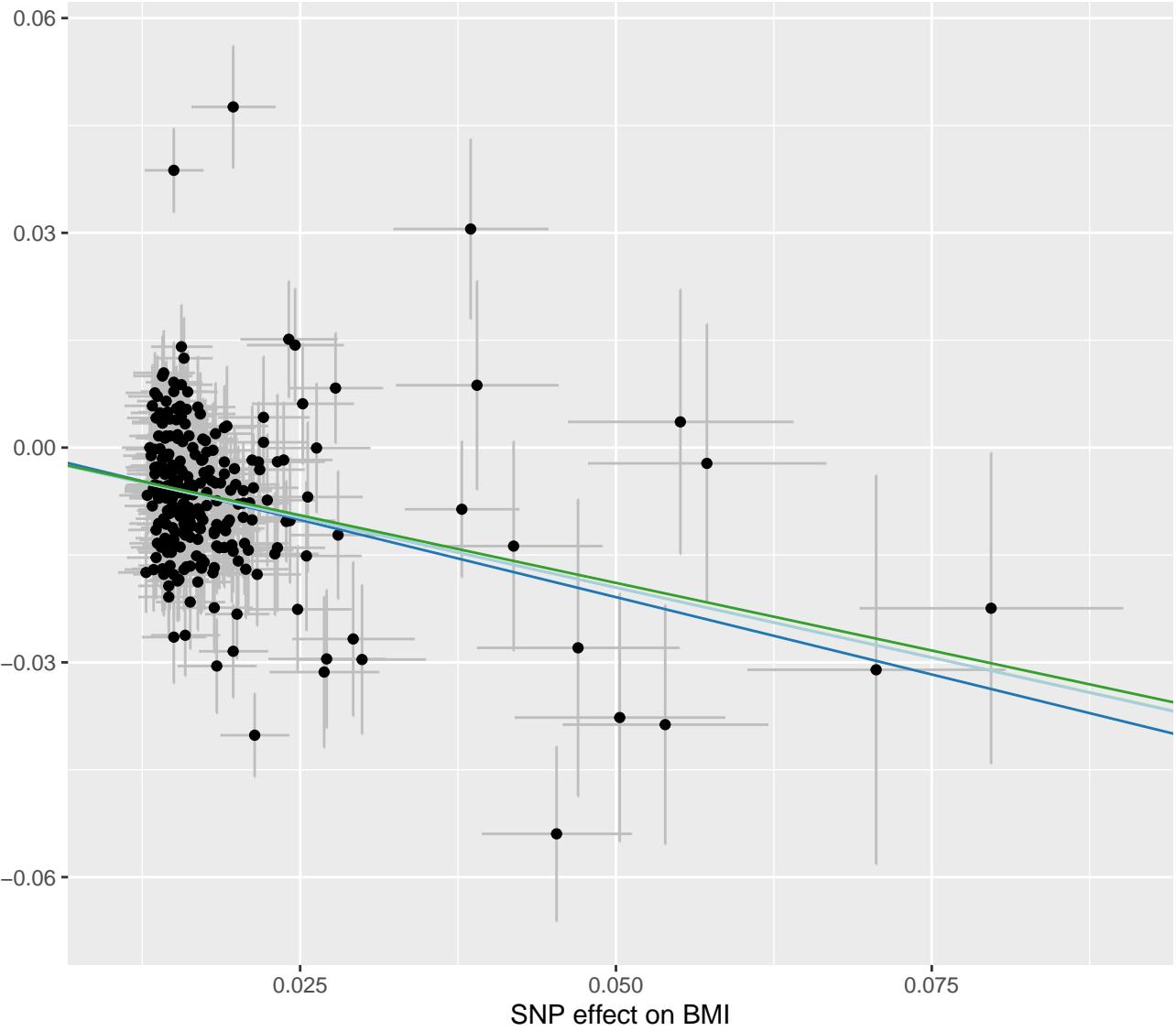


Weighted median



Weighted mode

SNP effect on L_HDL_P_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



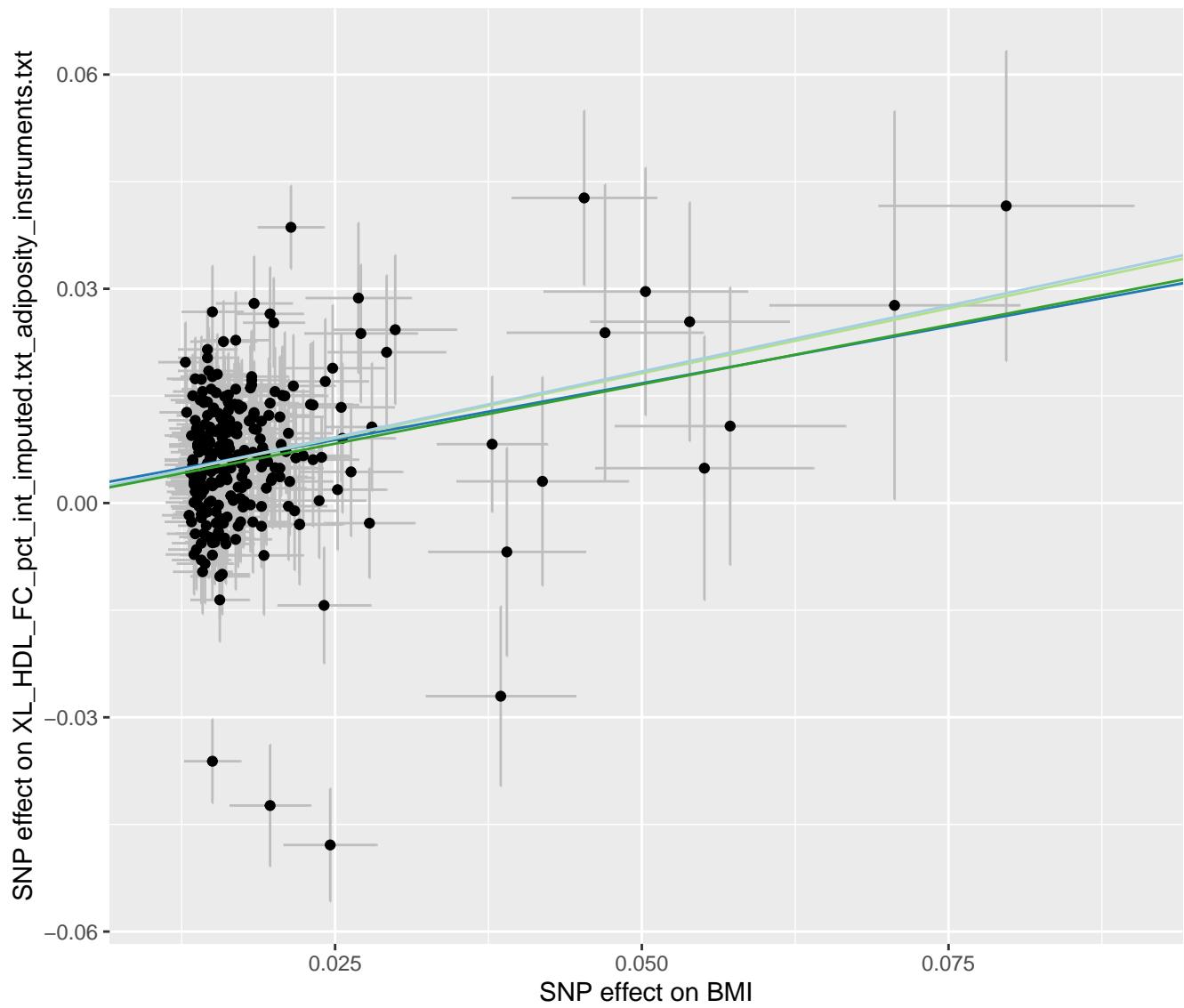
MR Egger



Weighted median



Weighted mode



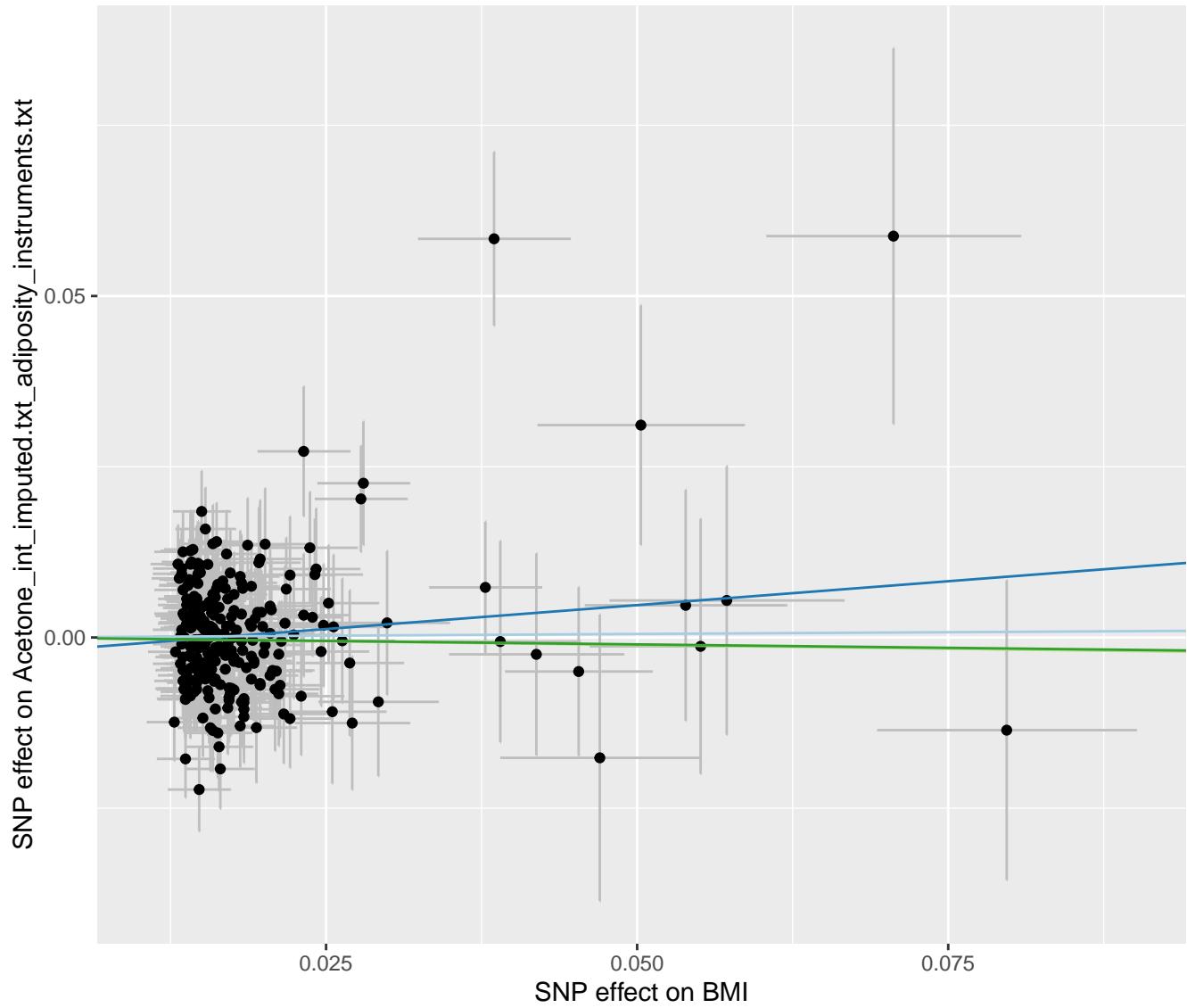
MR Test

Inverse variance weighted (multiplicative random effects)

MR Egger

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



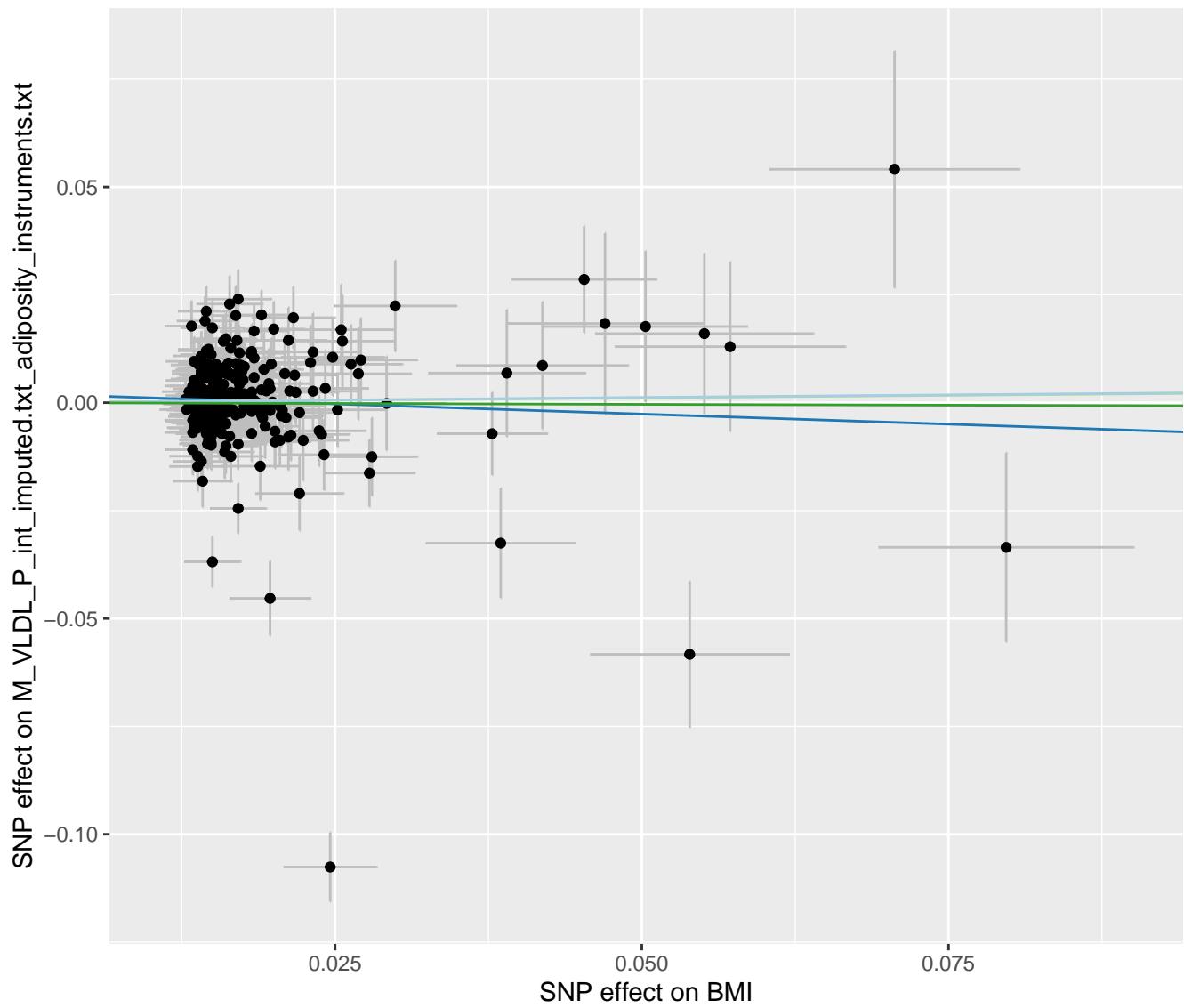
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on S_HDL_C_pct_int_imputed.txt_adiposity_instruments.txt

0.025

SNP effect on BMI

0.050

0.05

0.00

-0.05

-0.10

MR Test

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

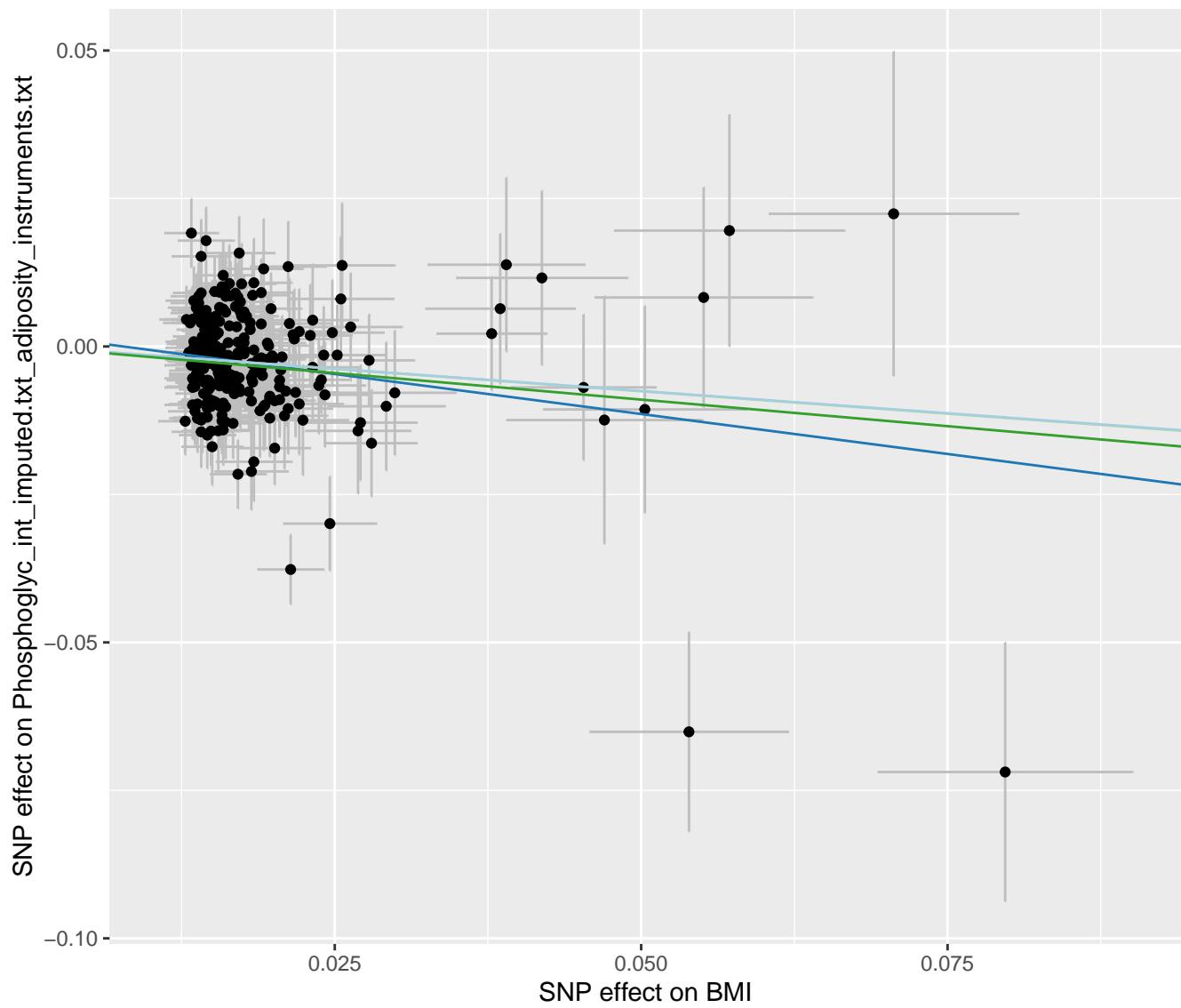
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



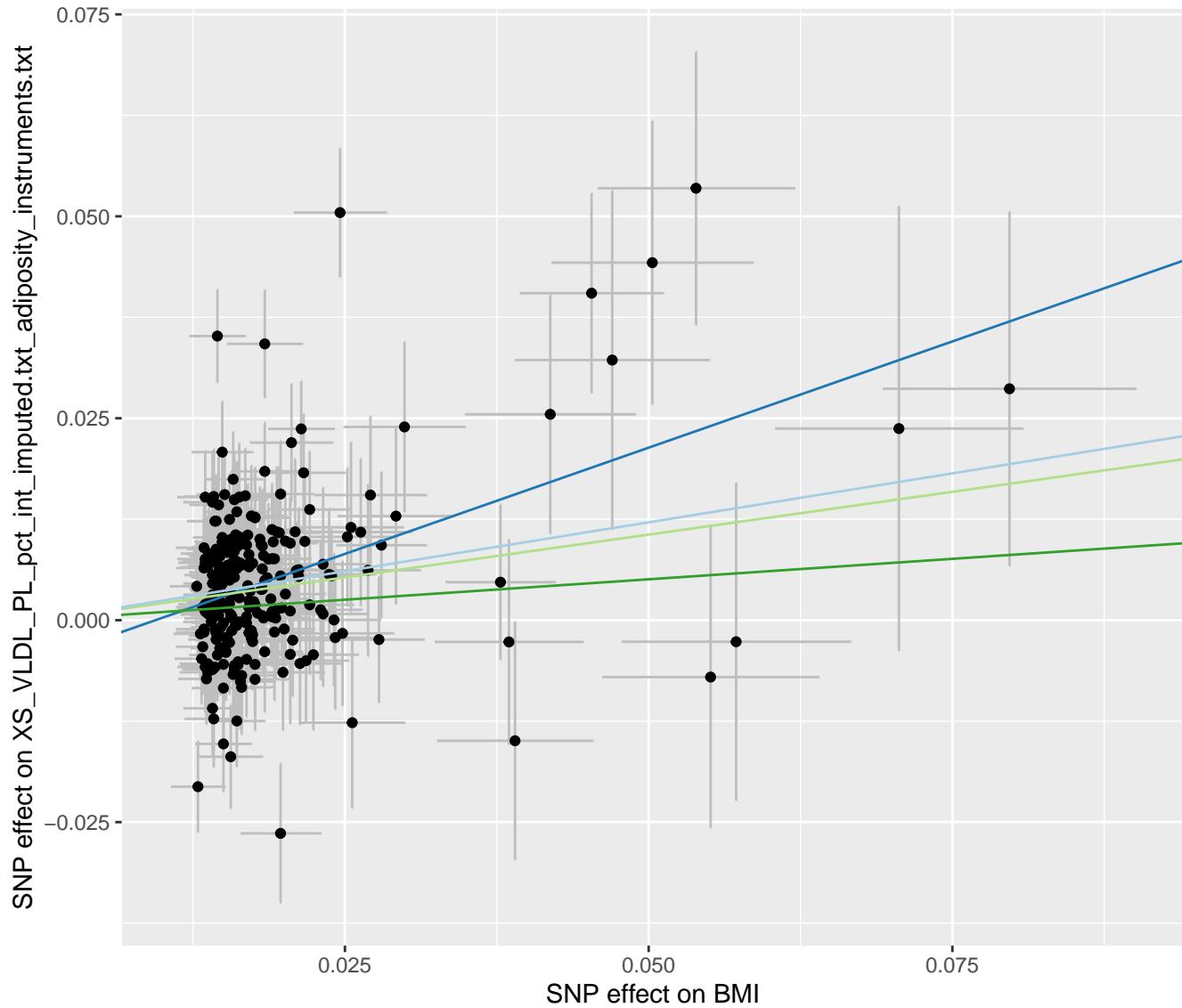
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on Total_FC_int_imputed.txt_adiposity_instruments.txt

0.025

SNP effect on BMI

-0.15

-0.10

-0.05

0.05

MR Test



Inverse variance weighted (multiplicative random effects)



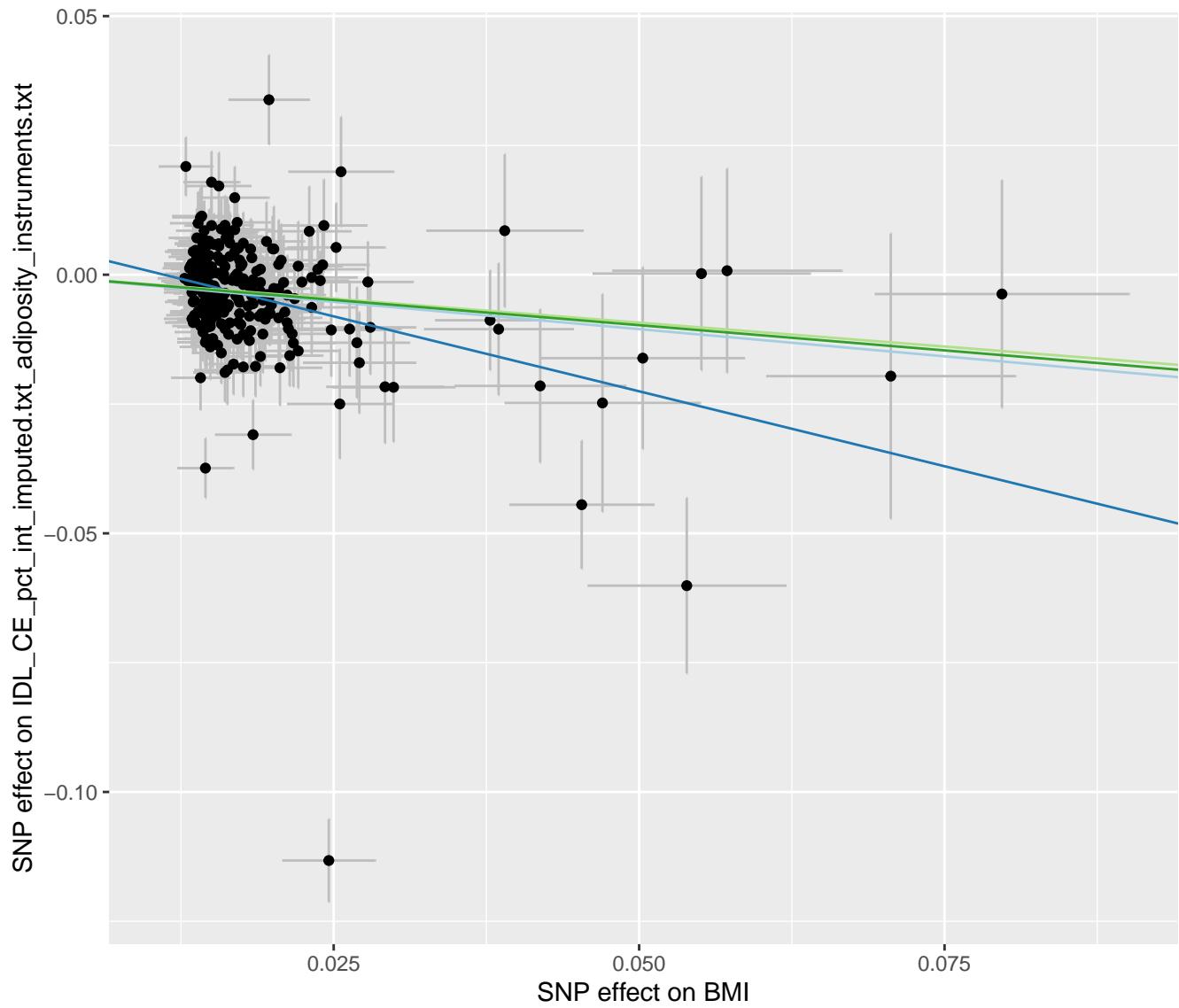
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

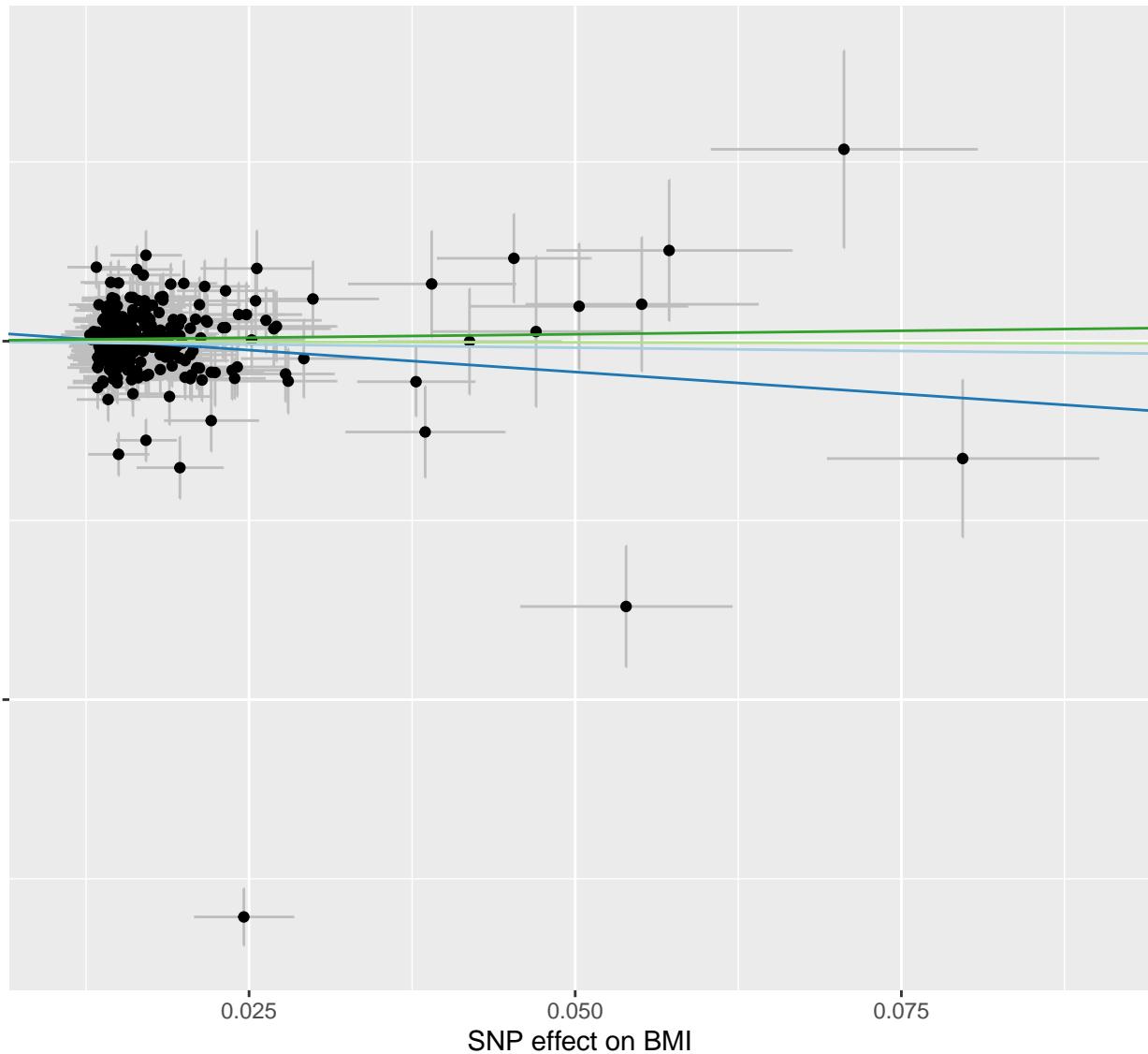


Weighted median



Weighted mode

SNP effect on S_LDL_CE_int_imputed.txt_adiposity_instruments.txt



MR Test

A blue line that slopes upwards from left to right.

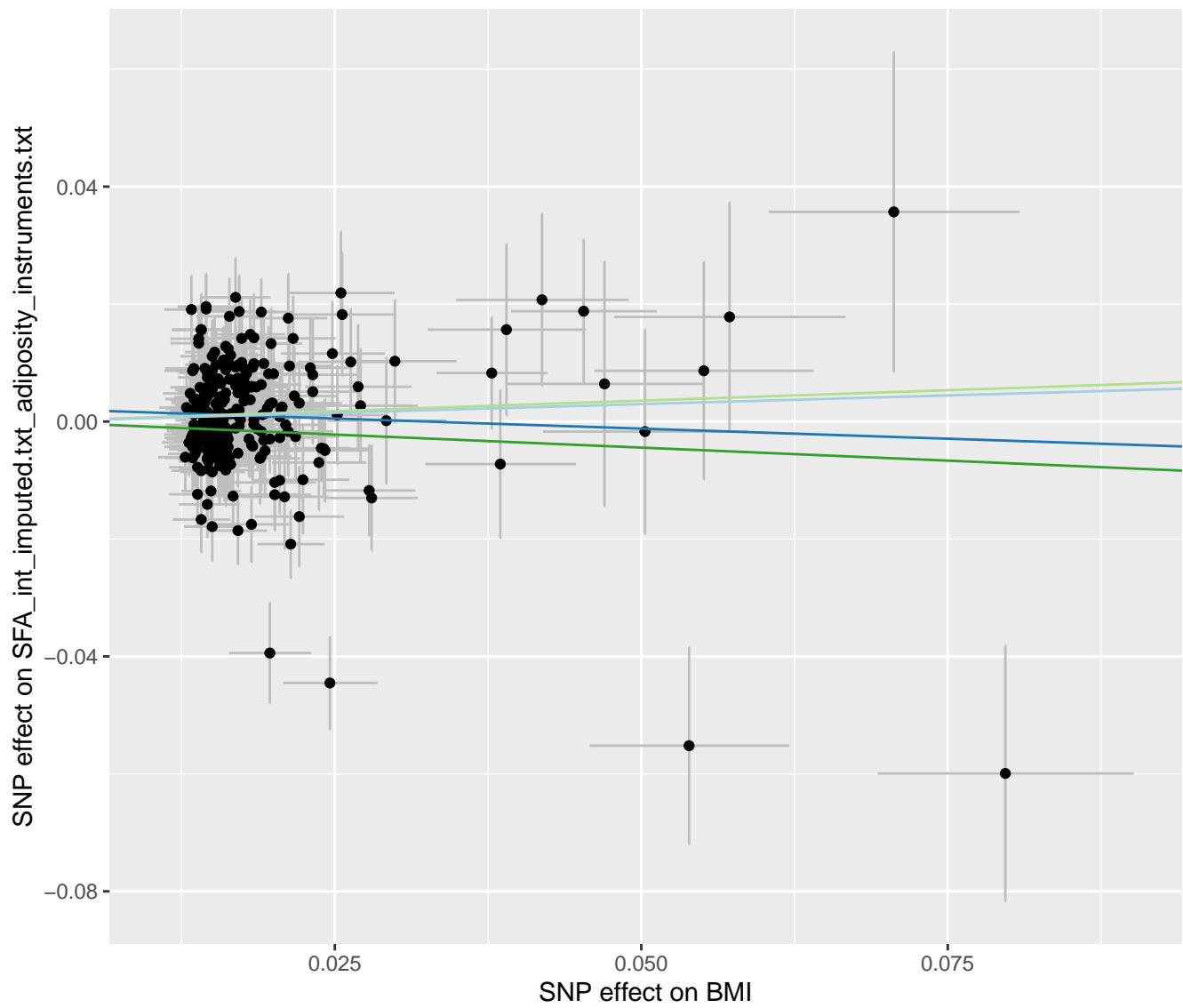
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

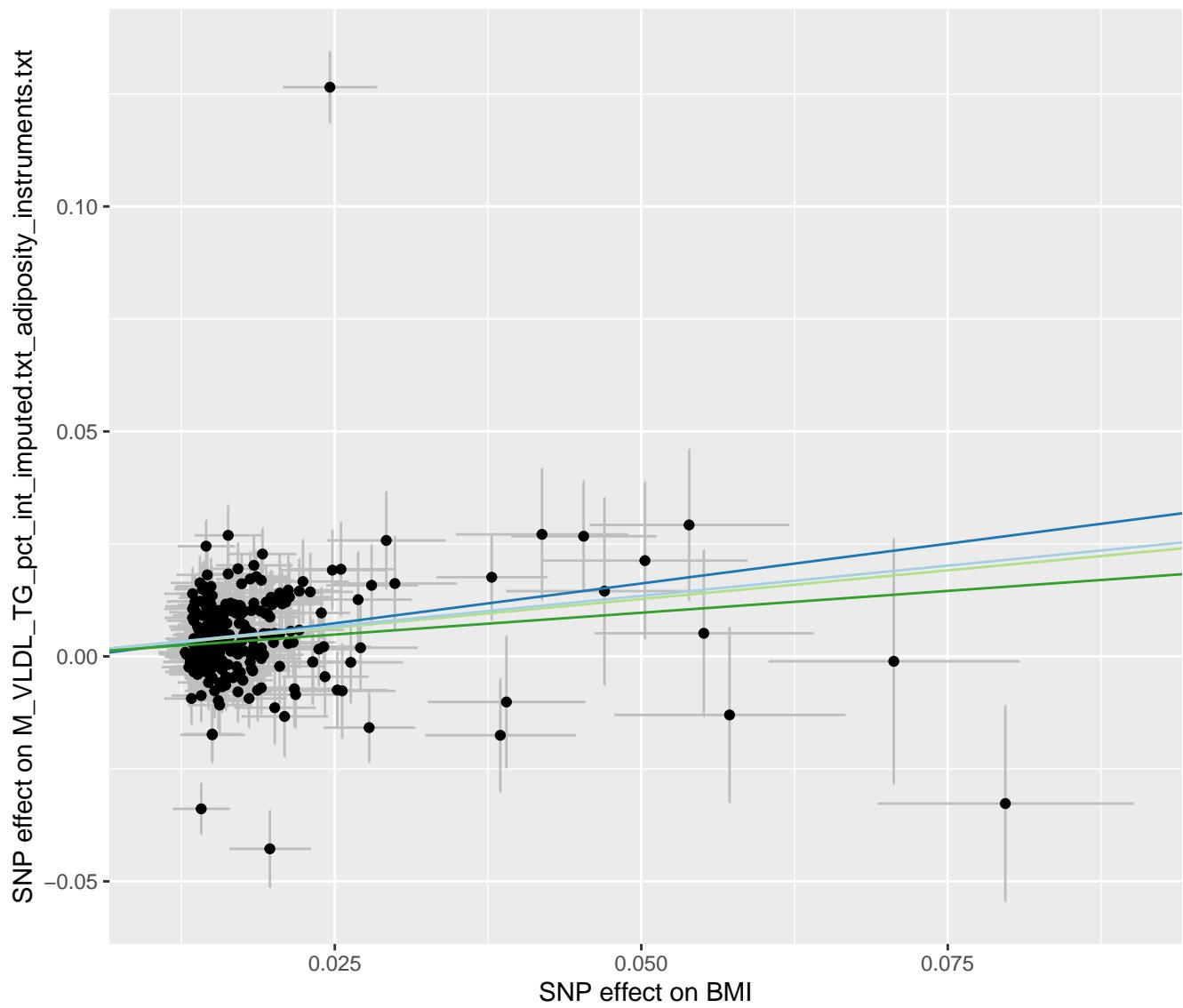
Weighted mode



MR Test

Legend:

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



MR Test



Inverse variance weighted (multiplicative random effects)



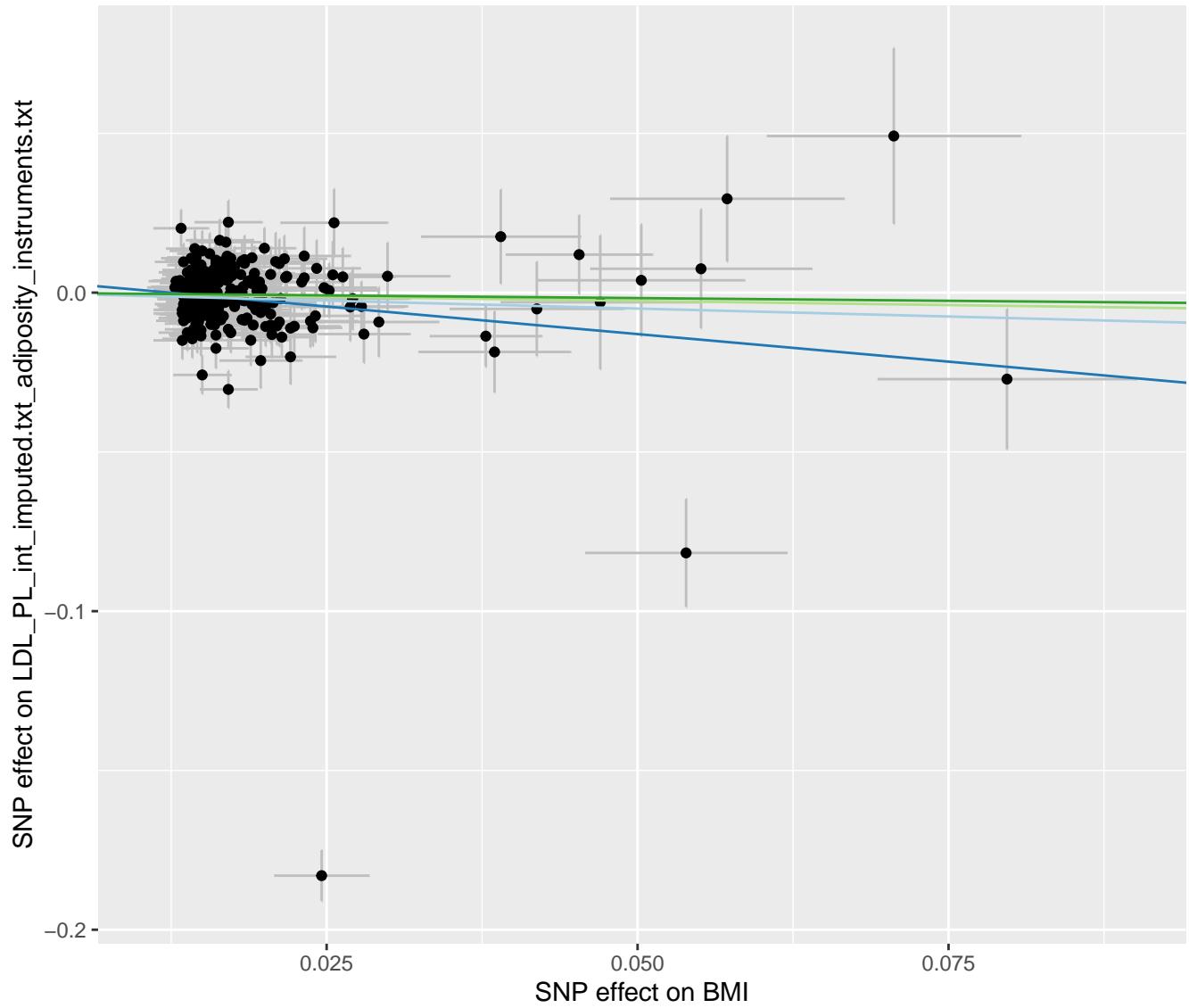
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



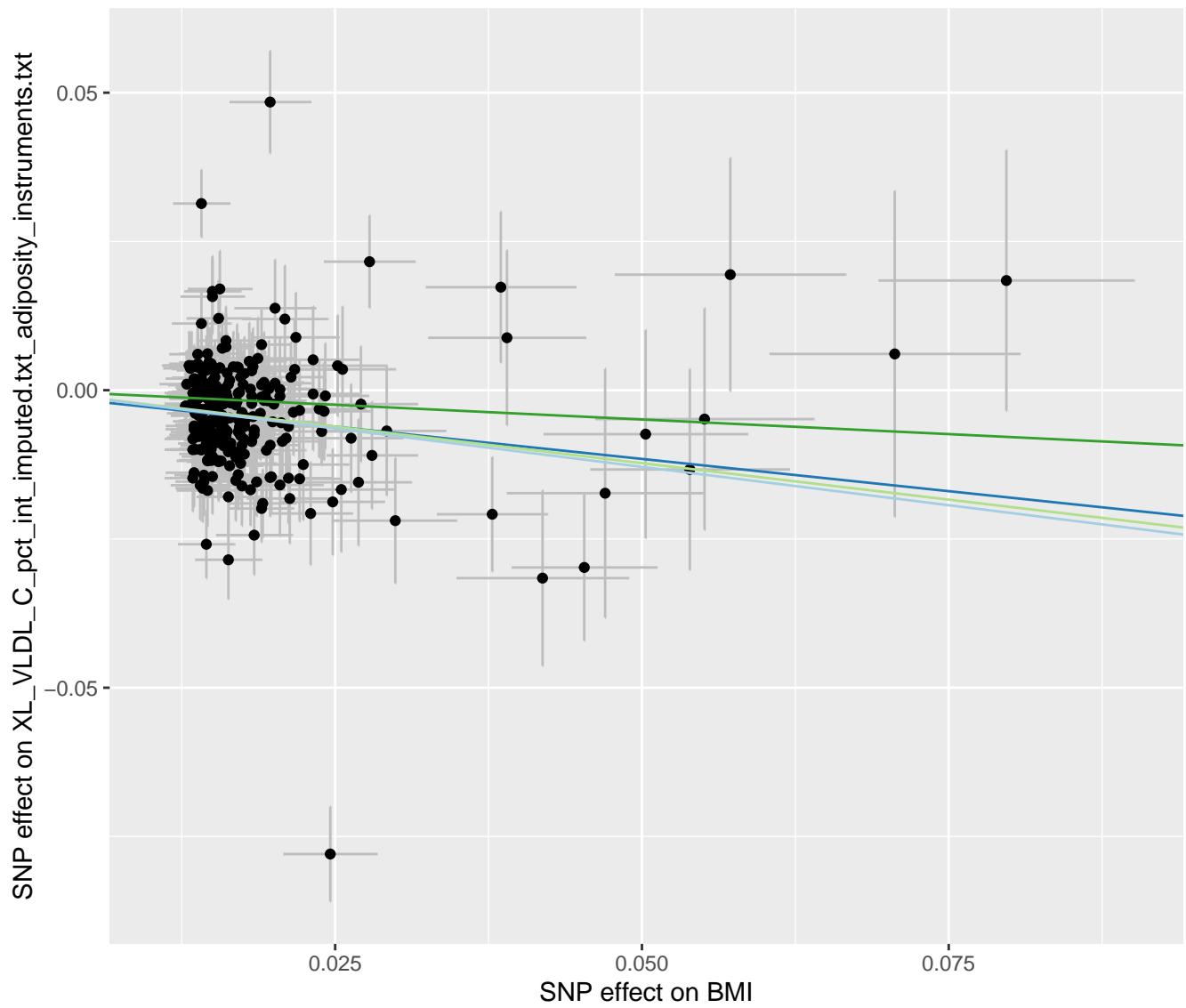
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



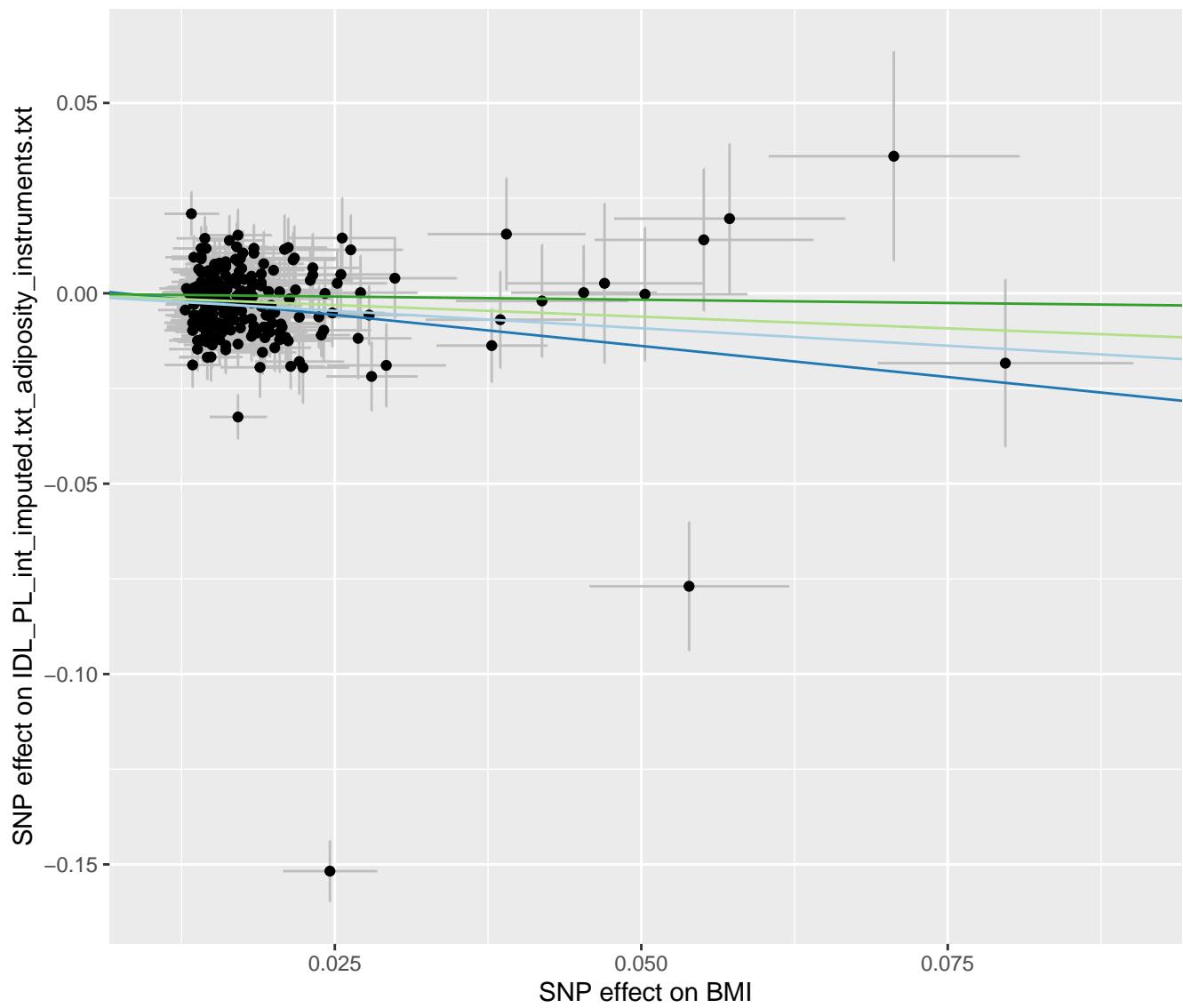
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



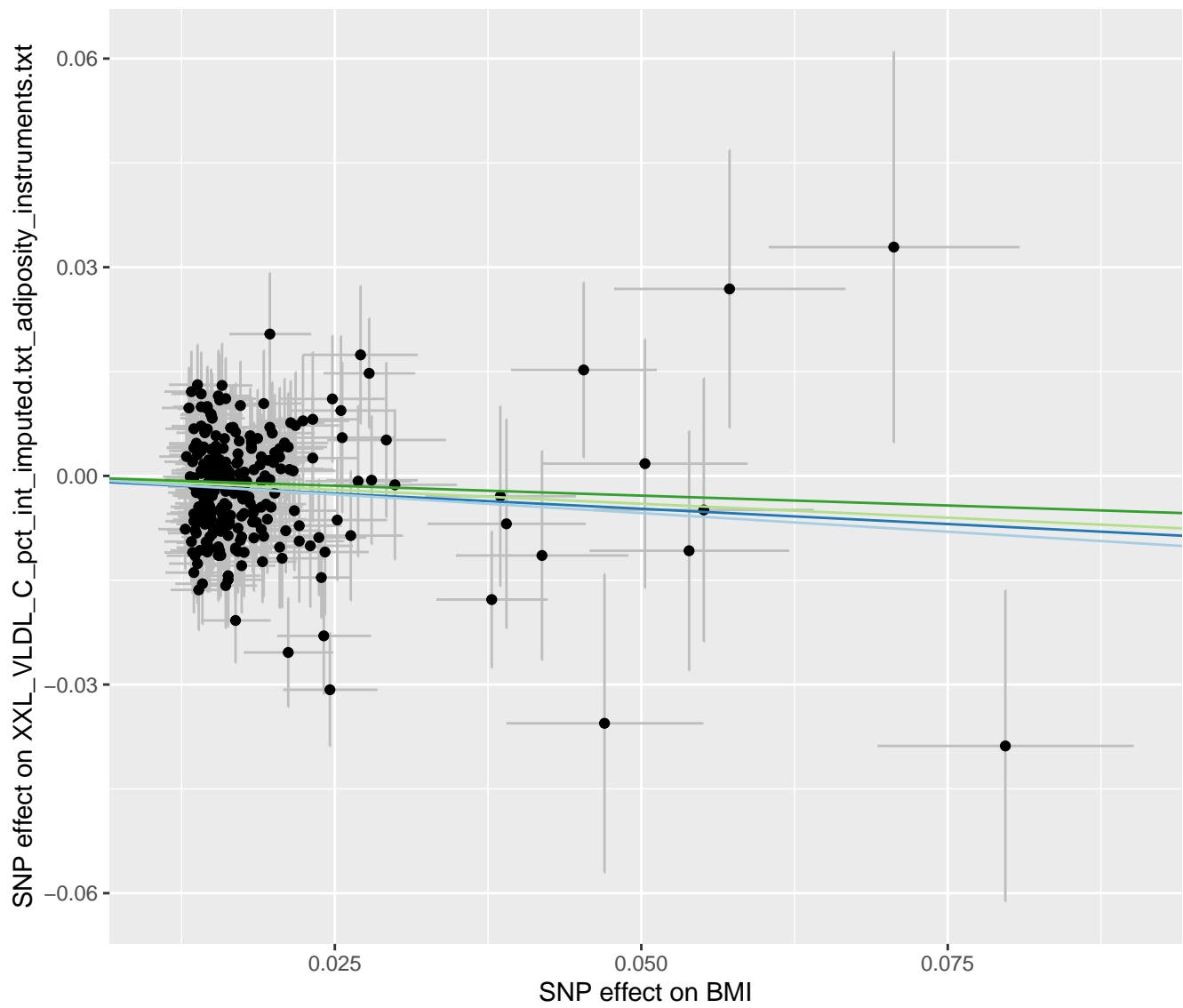
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)

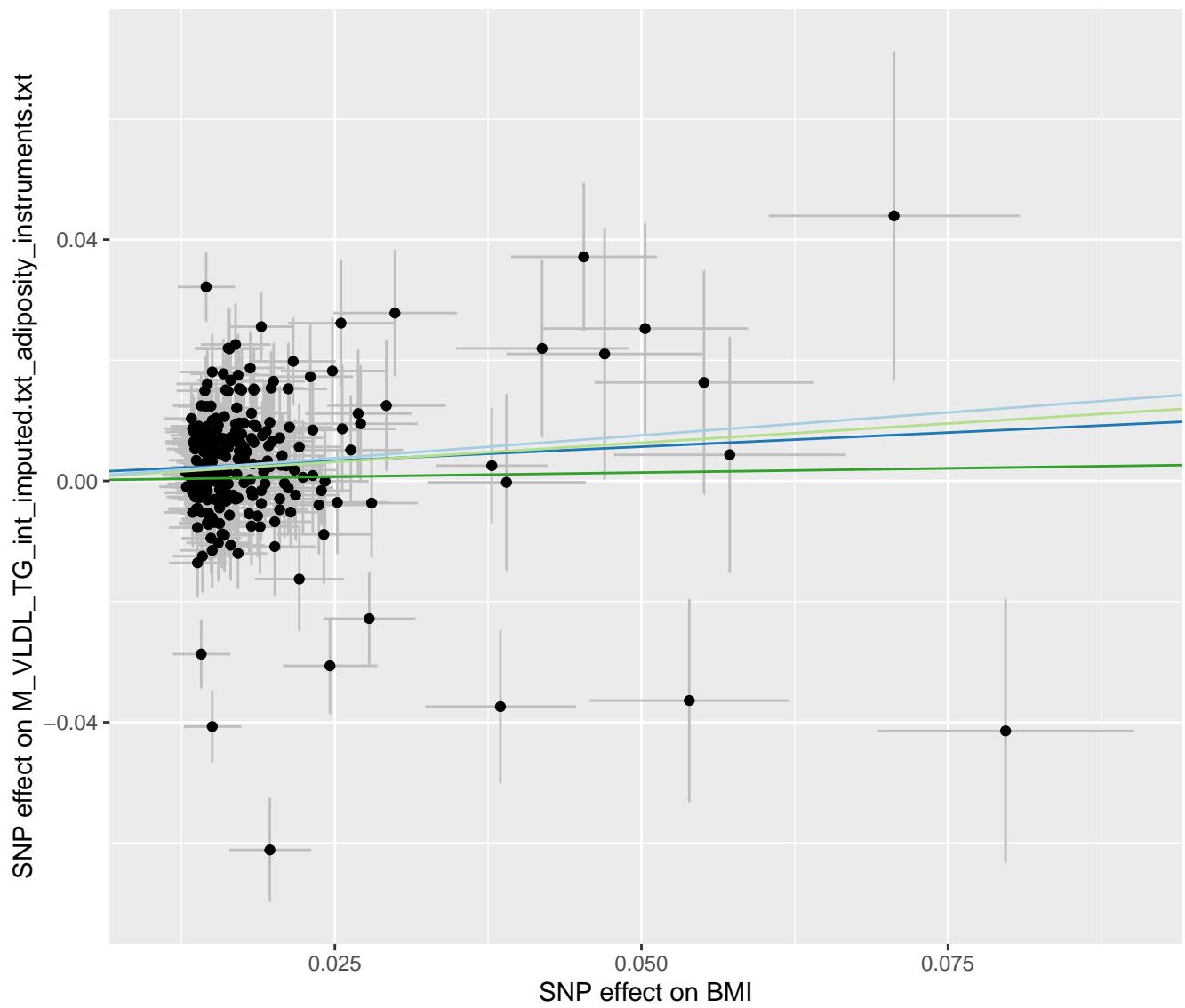
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



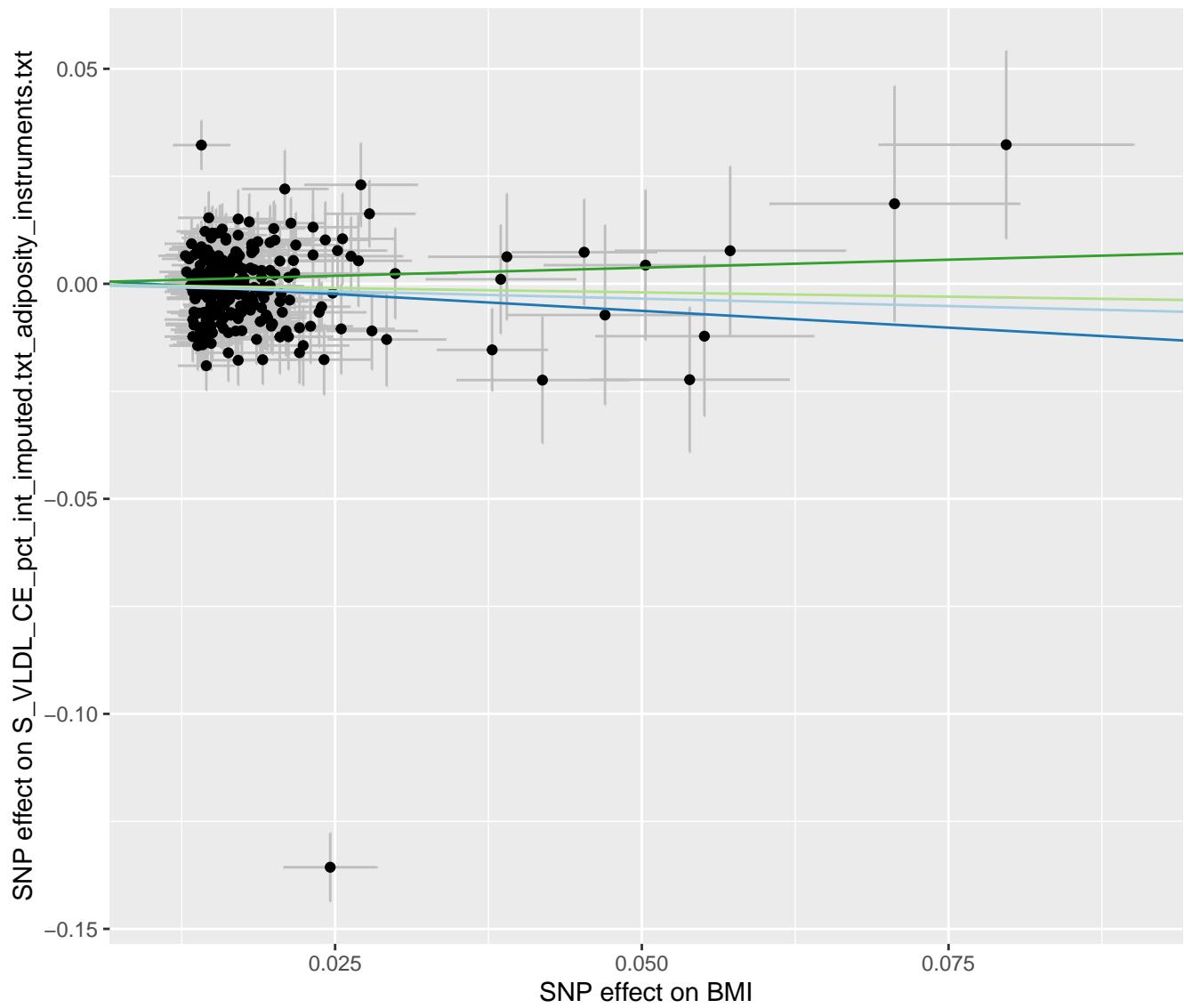
MR Egger



Weighted median



Weighted mode



MR Test

10

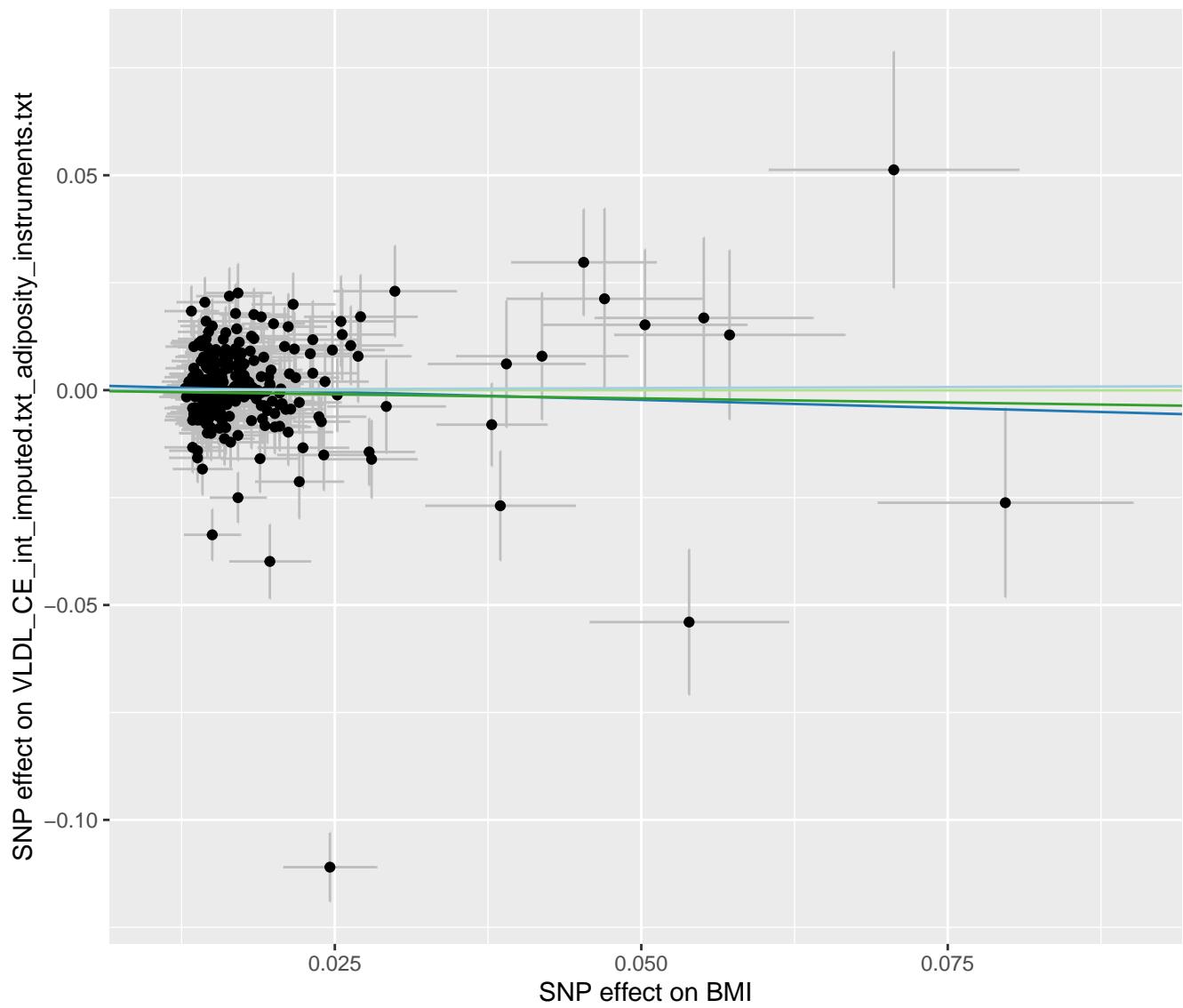
Inverse variance weighted (multiplicative random effects)

MR Egger

10 of 10

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

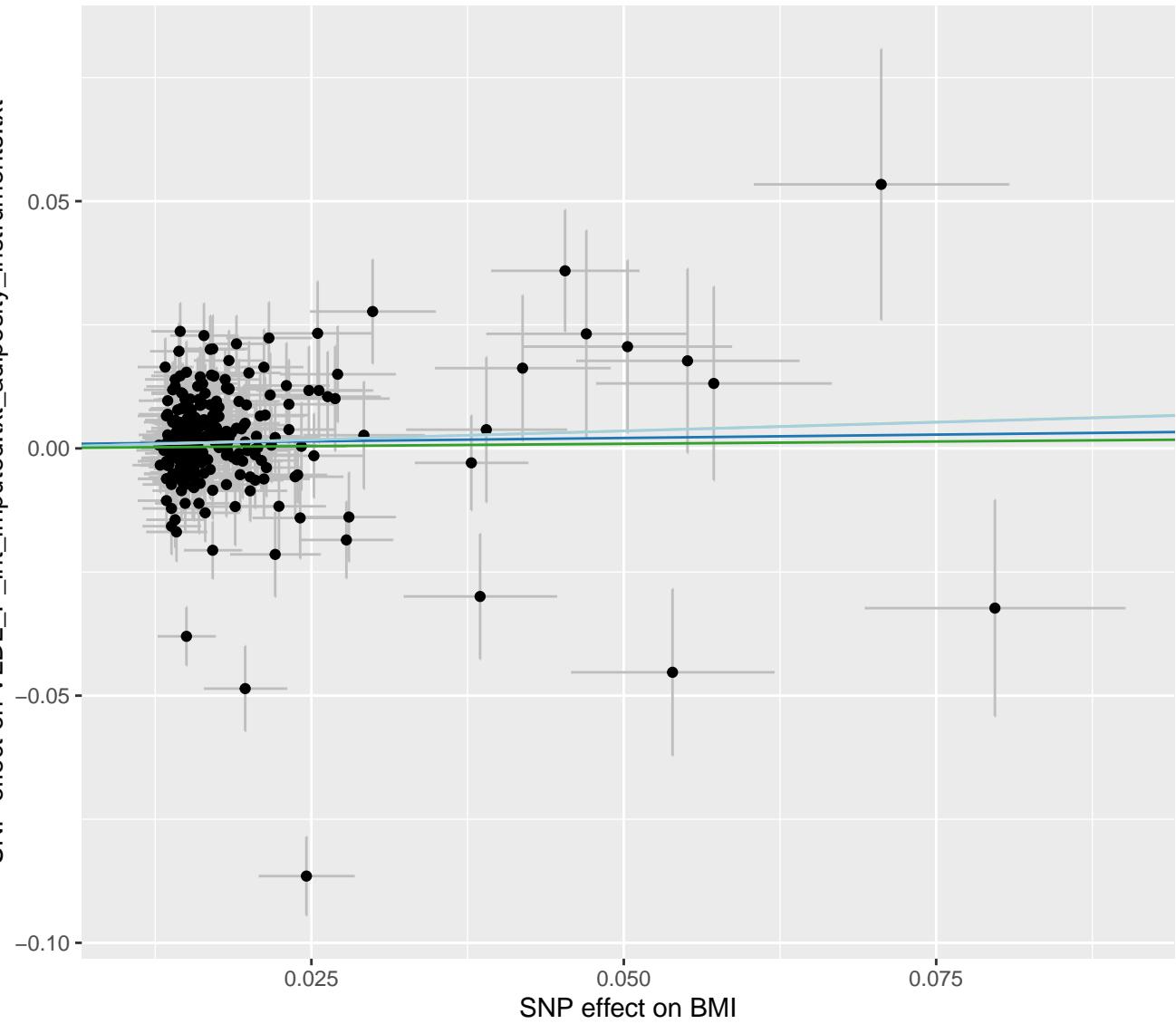


Weighted median



Weighted mode

SNP effect on VLDL_P_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



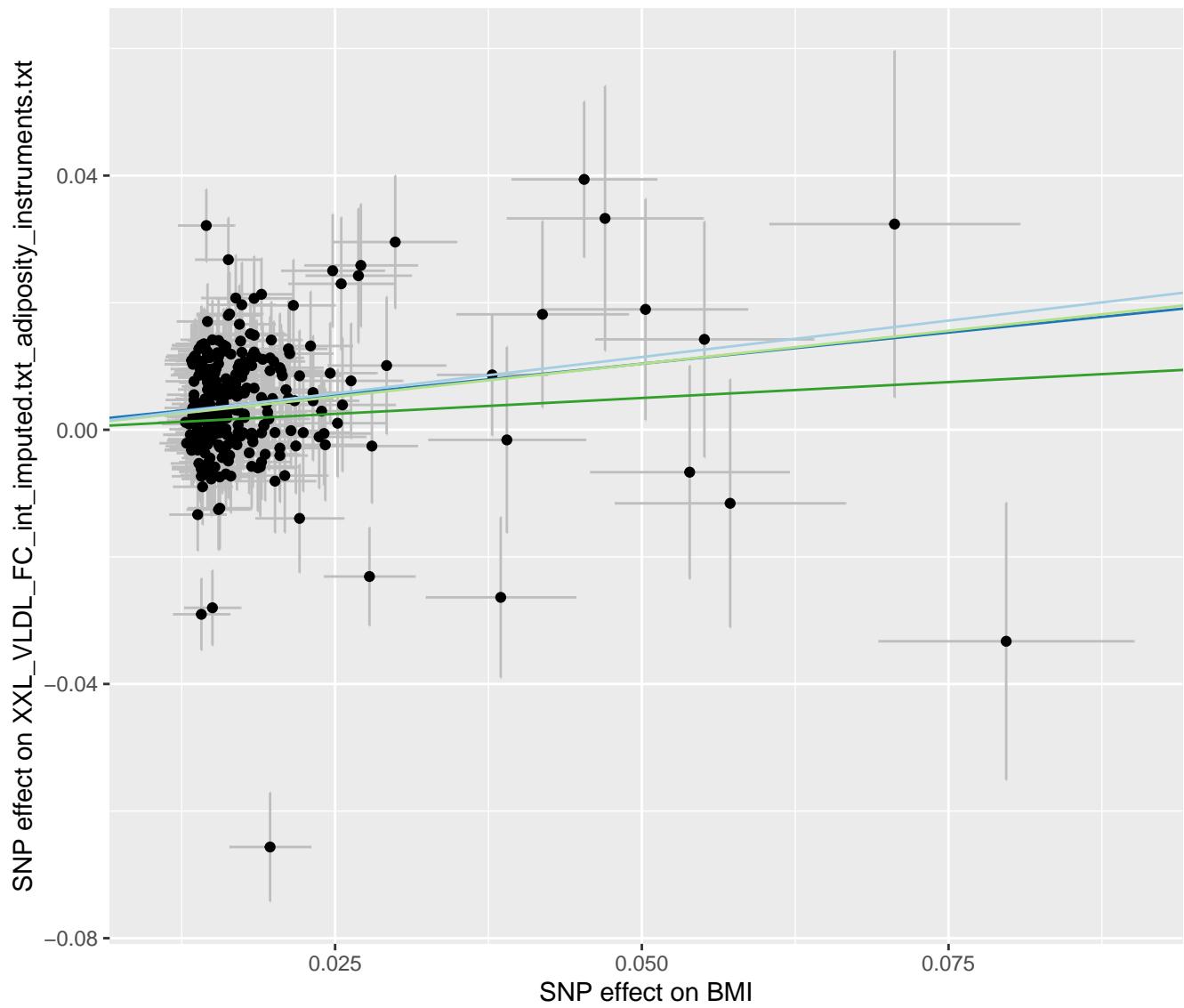
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

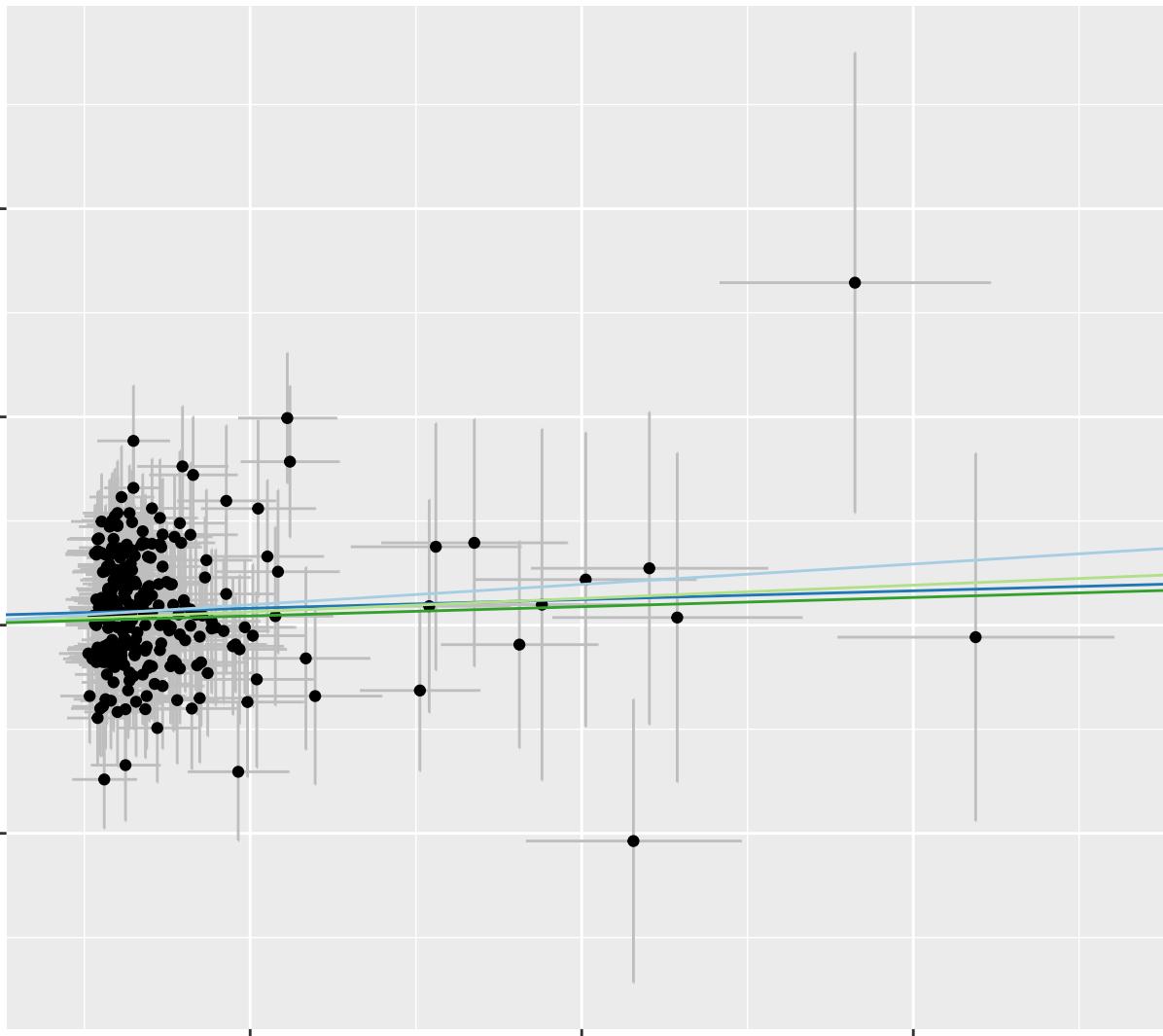
SNP effect on Pyruvate_int_imputed.txt_adiposity_instruments.txt

0.025

0.050

0.075

SNP effect on BMI



MR Test



Inverse variance weighted (multiplicative random effects)



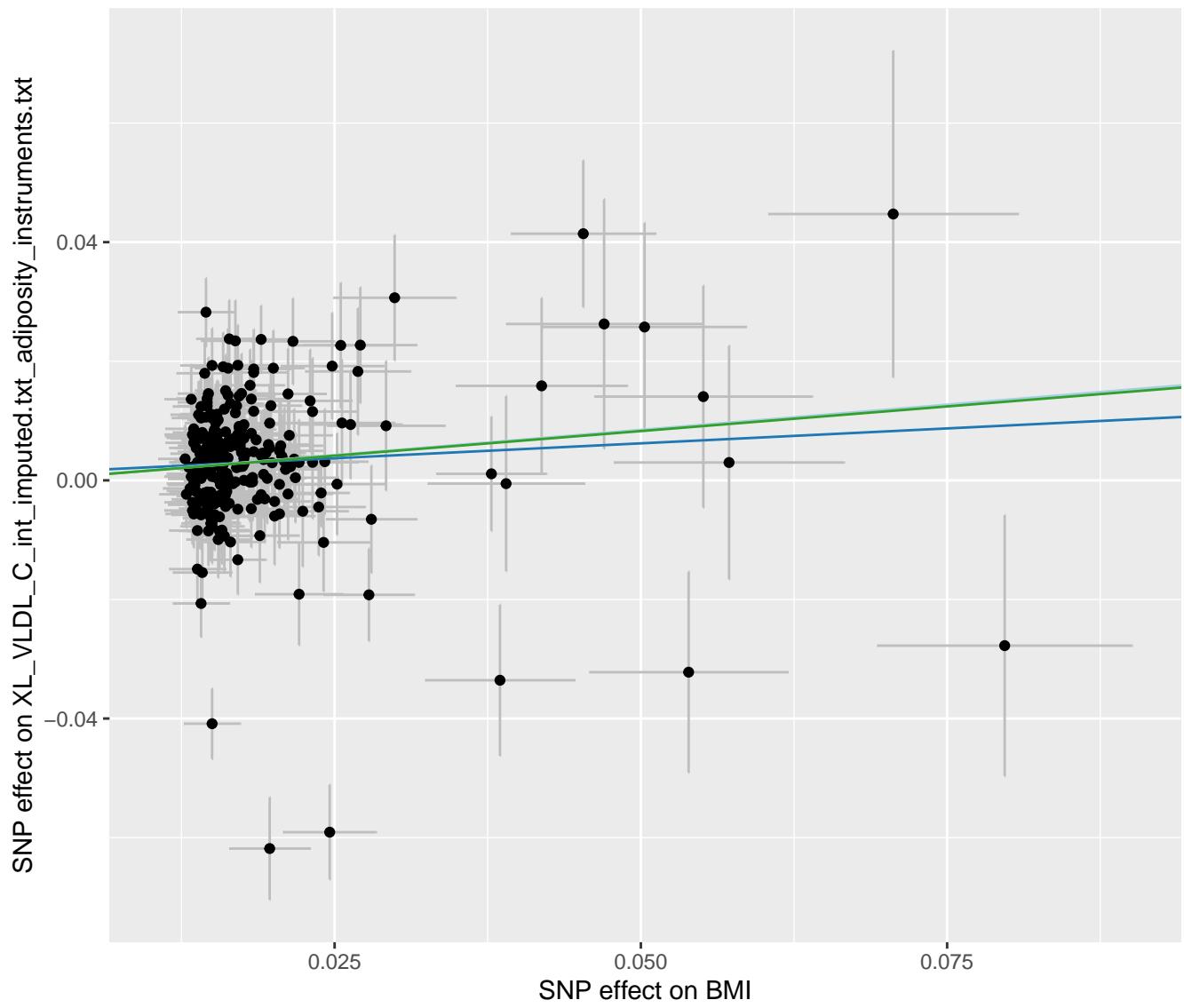
MR Egger



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.

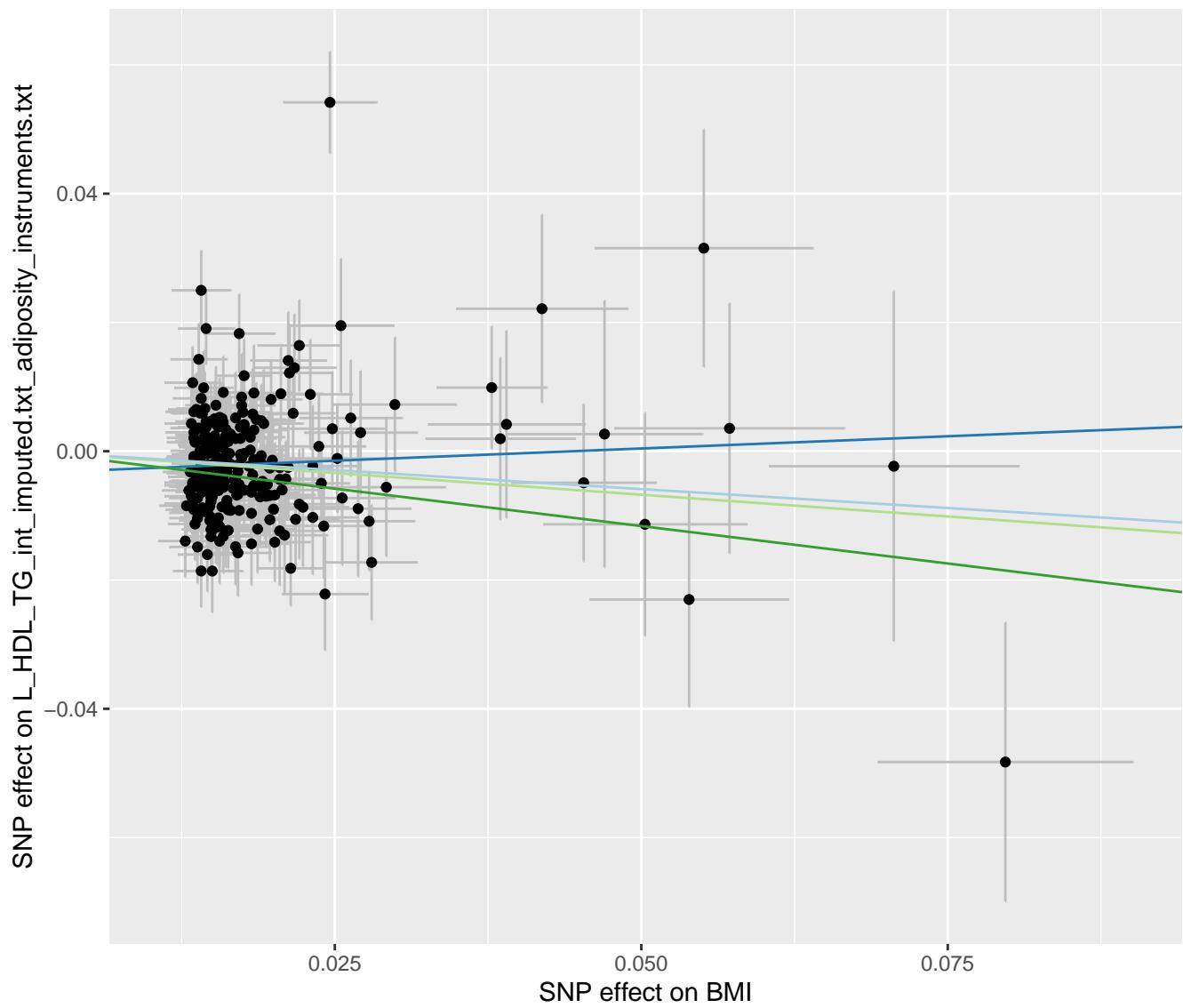
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



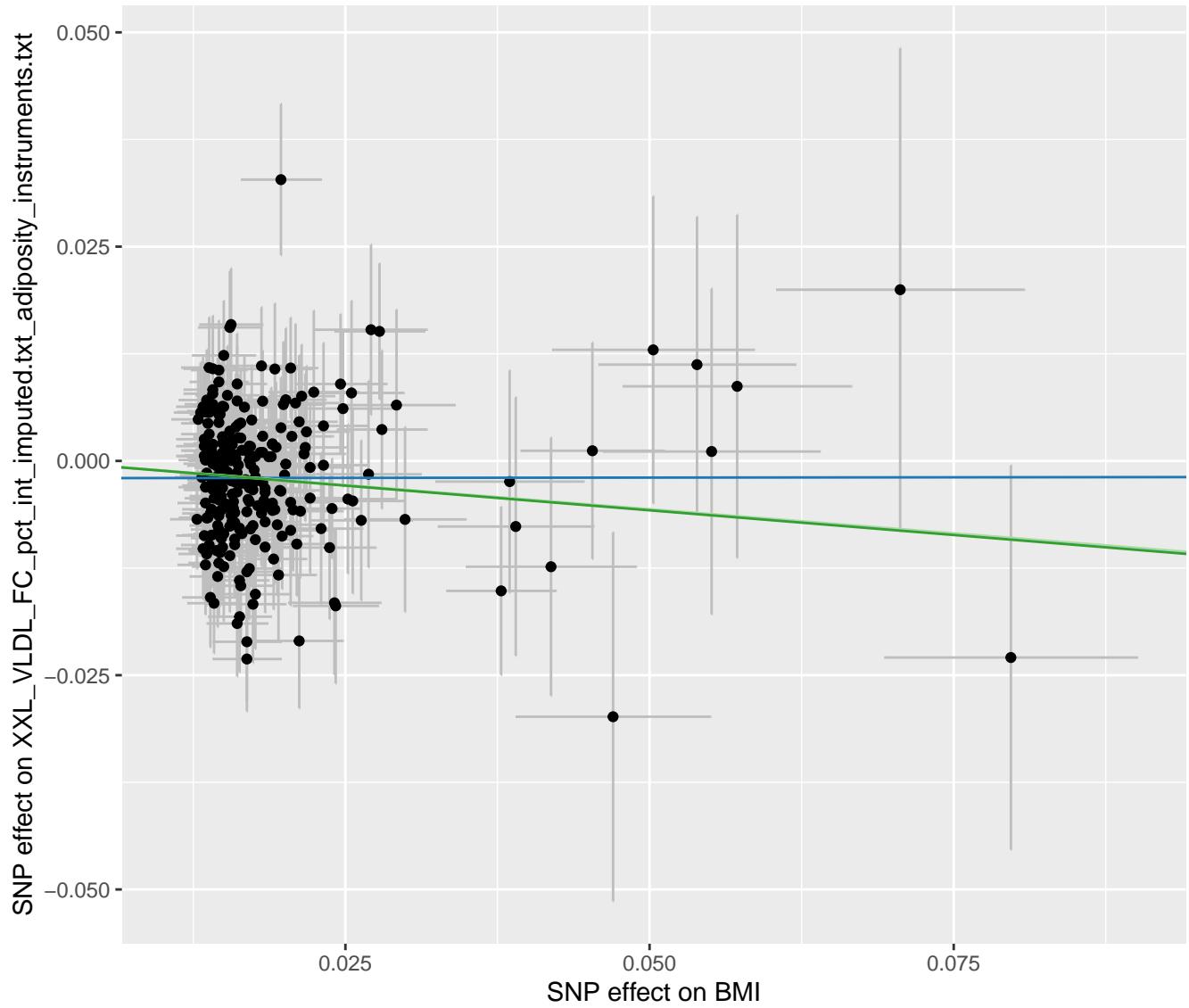
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



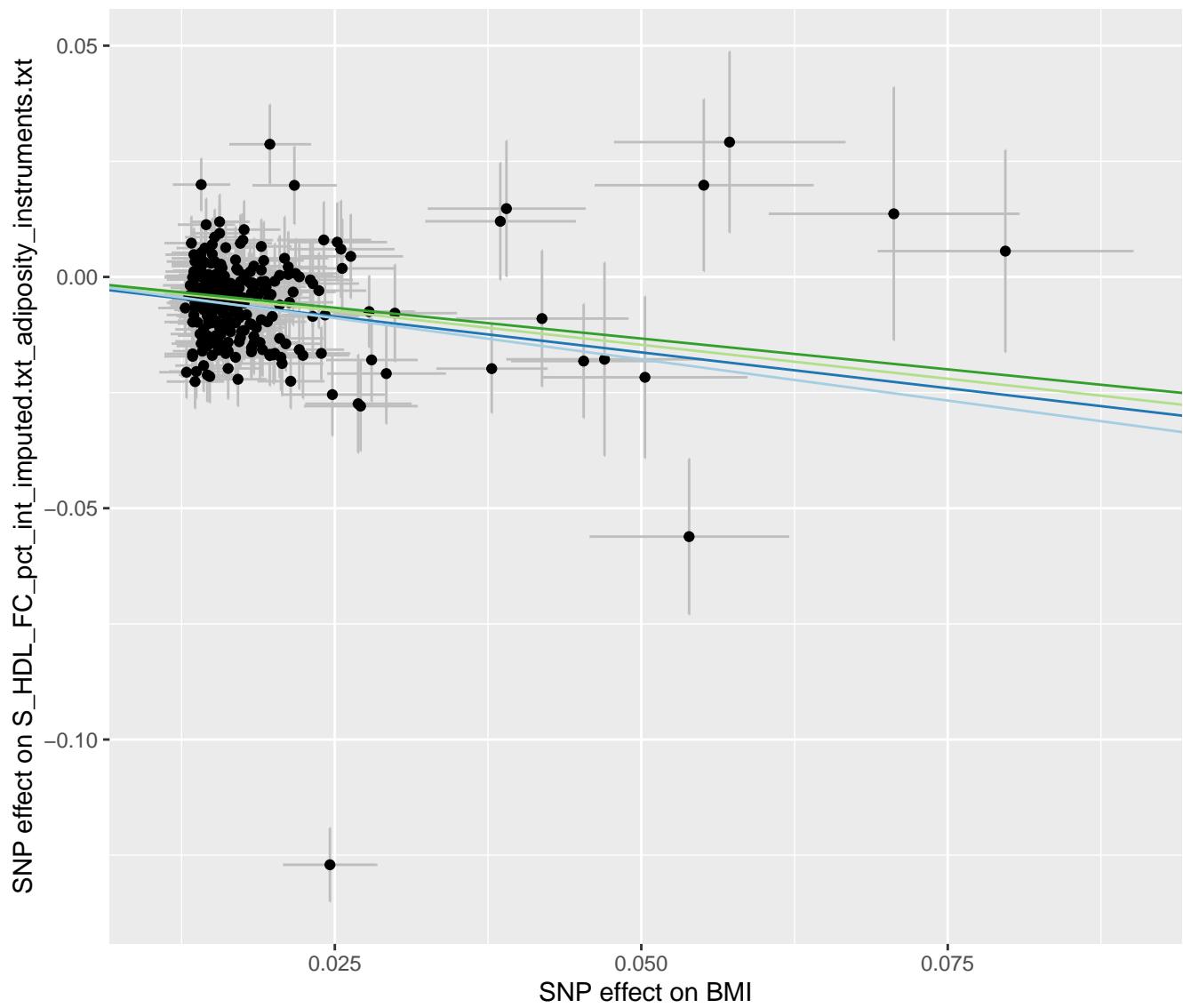
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

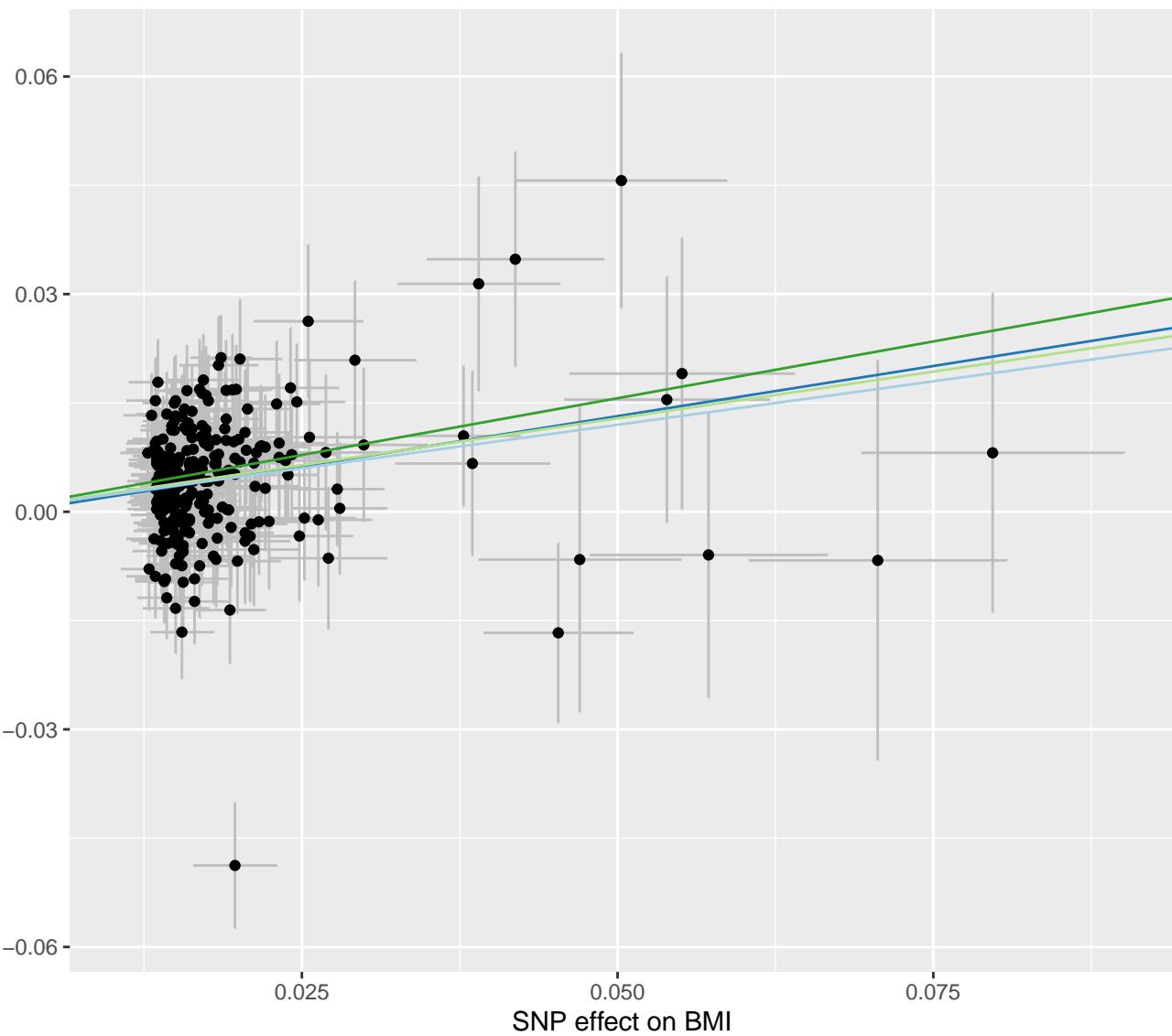


Weighted median



Weighted mode

SNP effect on Val_int_imputed.txt_adiposity_instruments.txt



MR Test

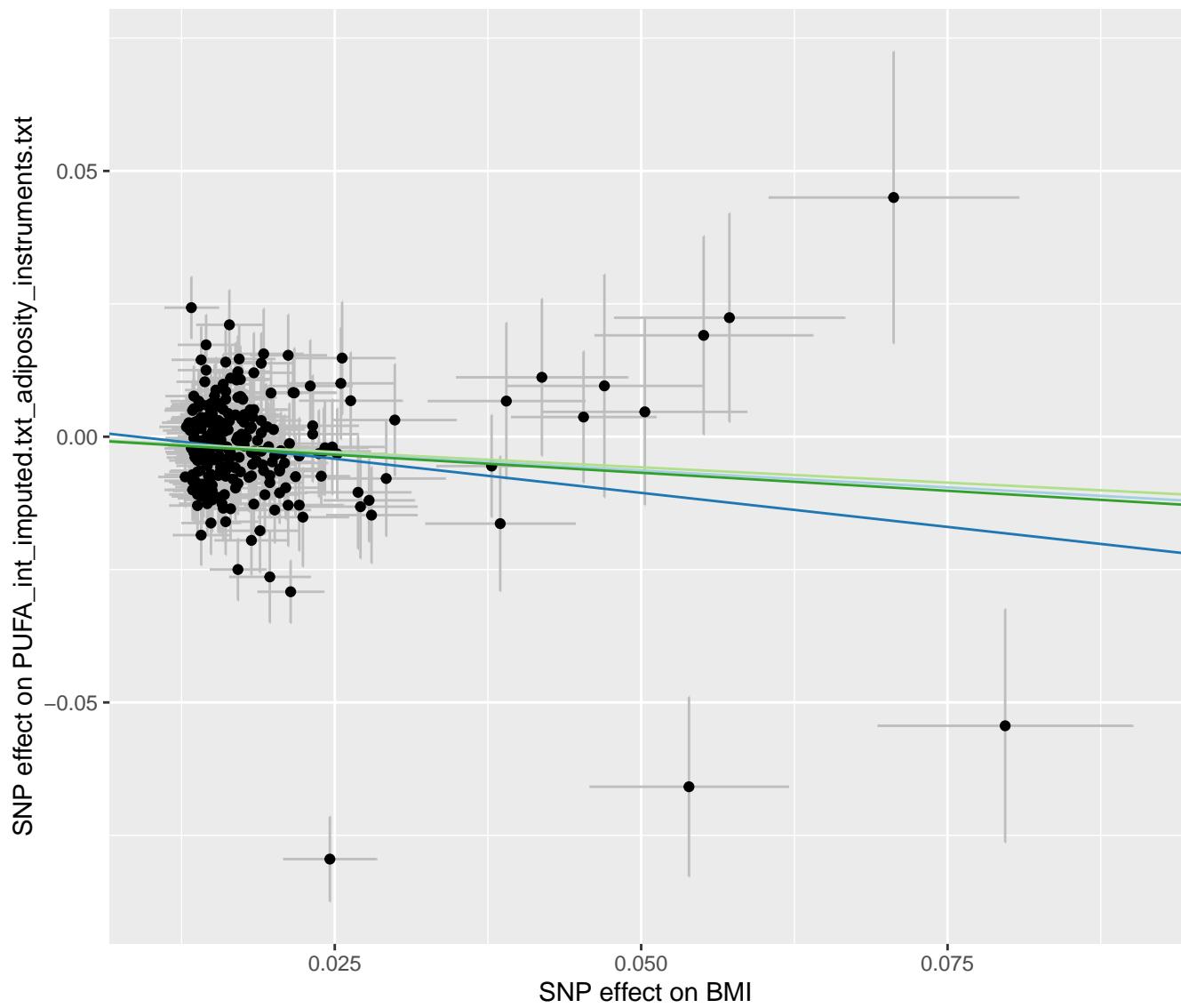
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

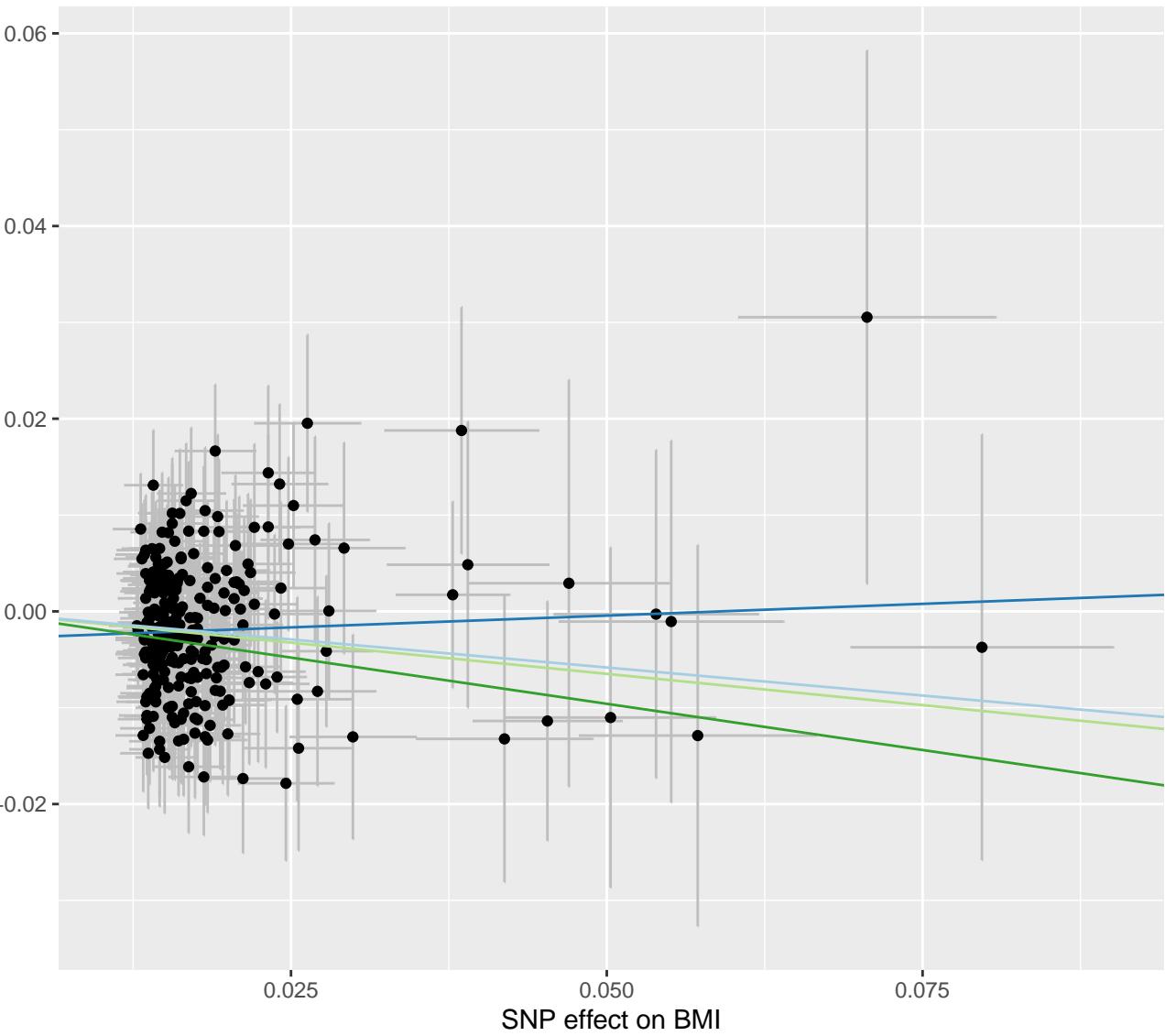


Weighted median



Weighted mode

SNP effect on Acetate_int_imputed.txt_adiposity_instruments.txt



MR Test

A blue line that slopes upwards from left to right.

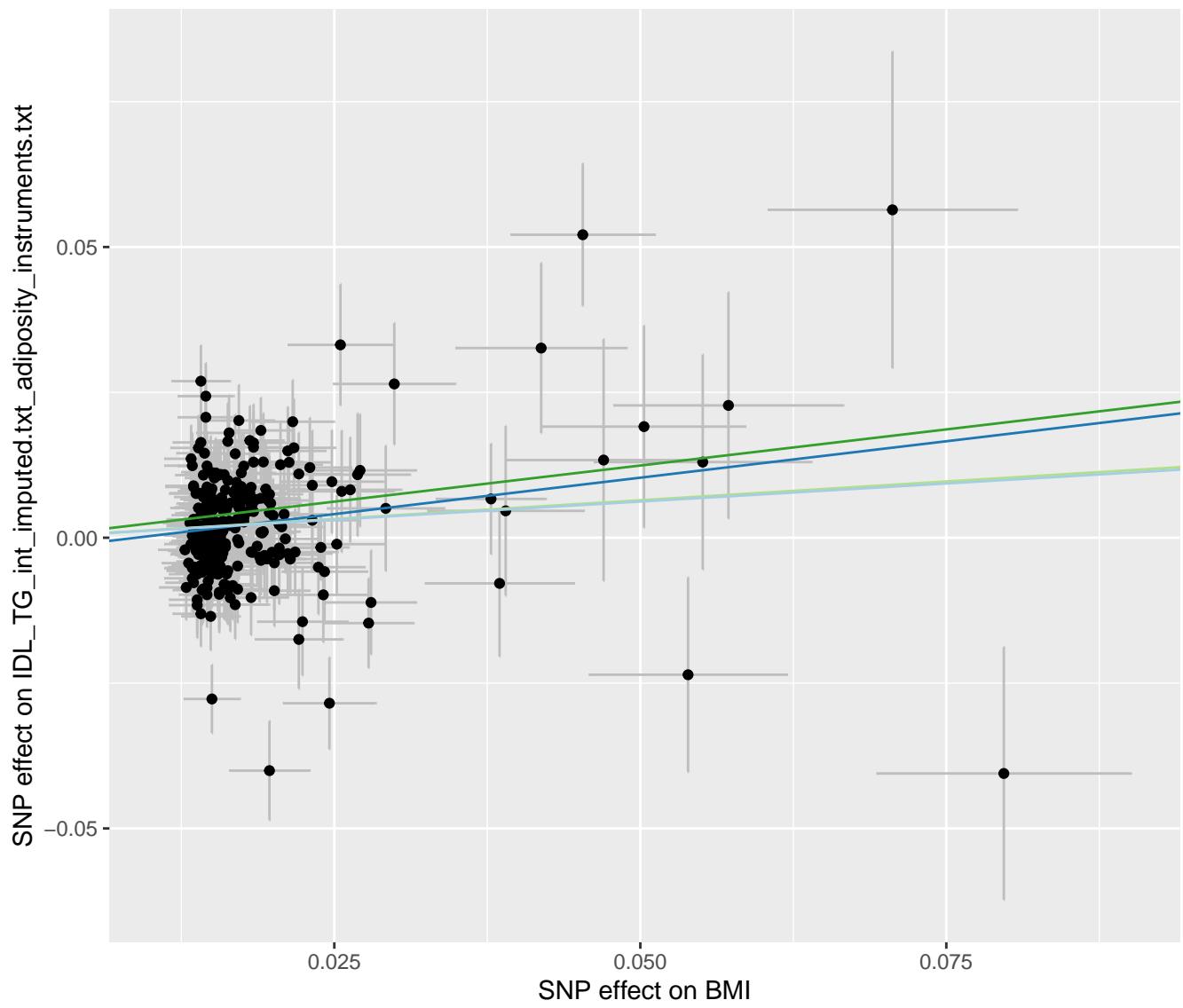
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



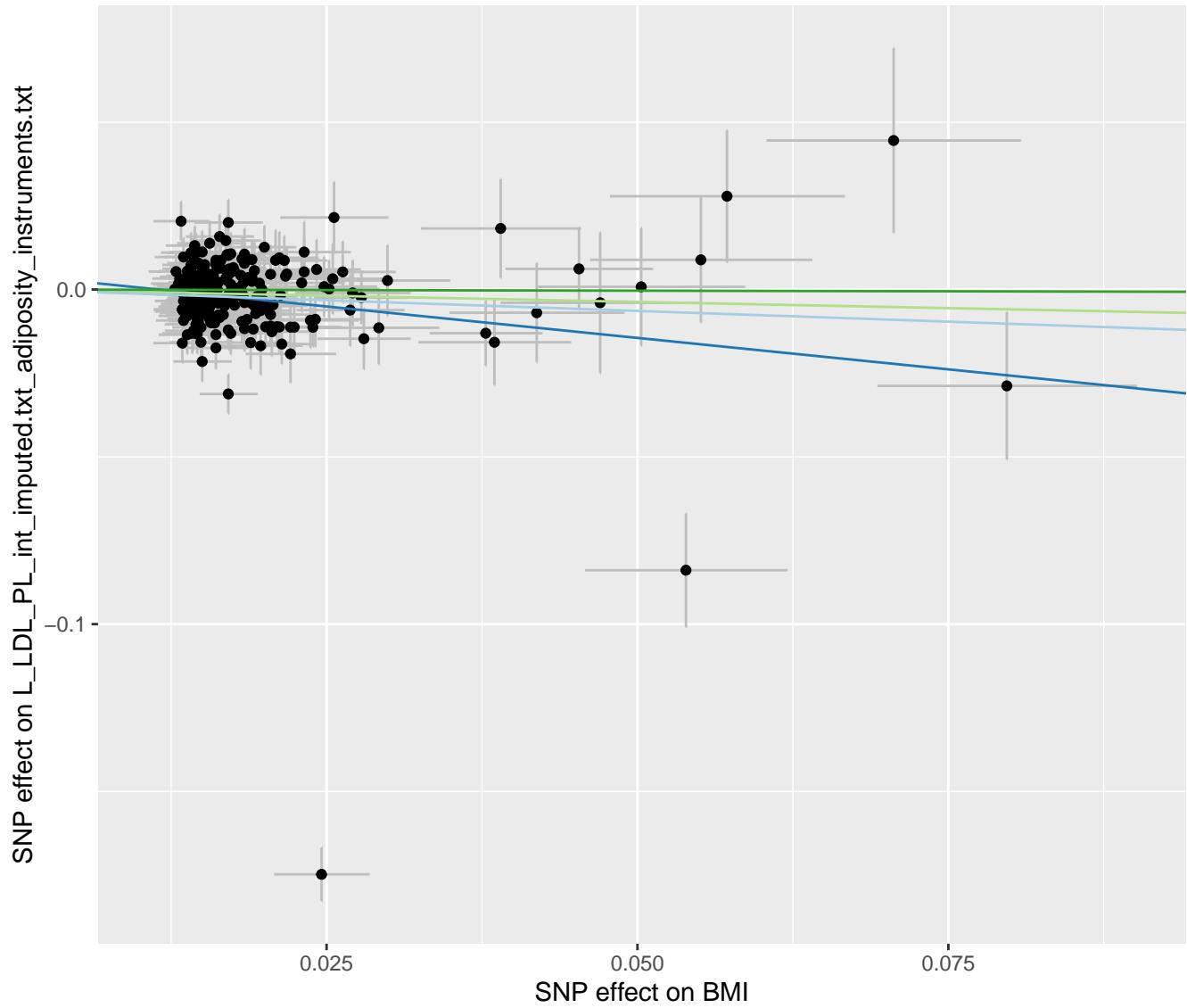
MR Test

Inverse variance weighted (multiplicative random effects)

MR Egger

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



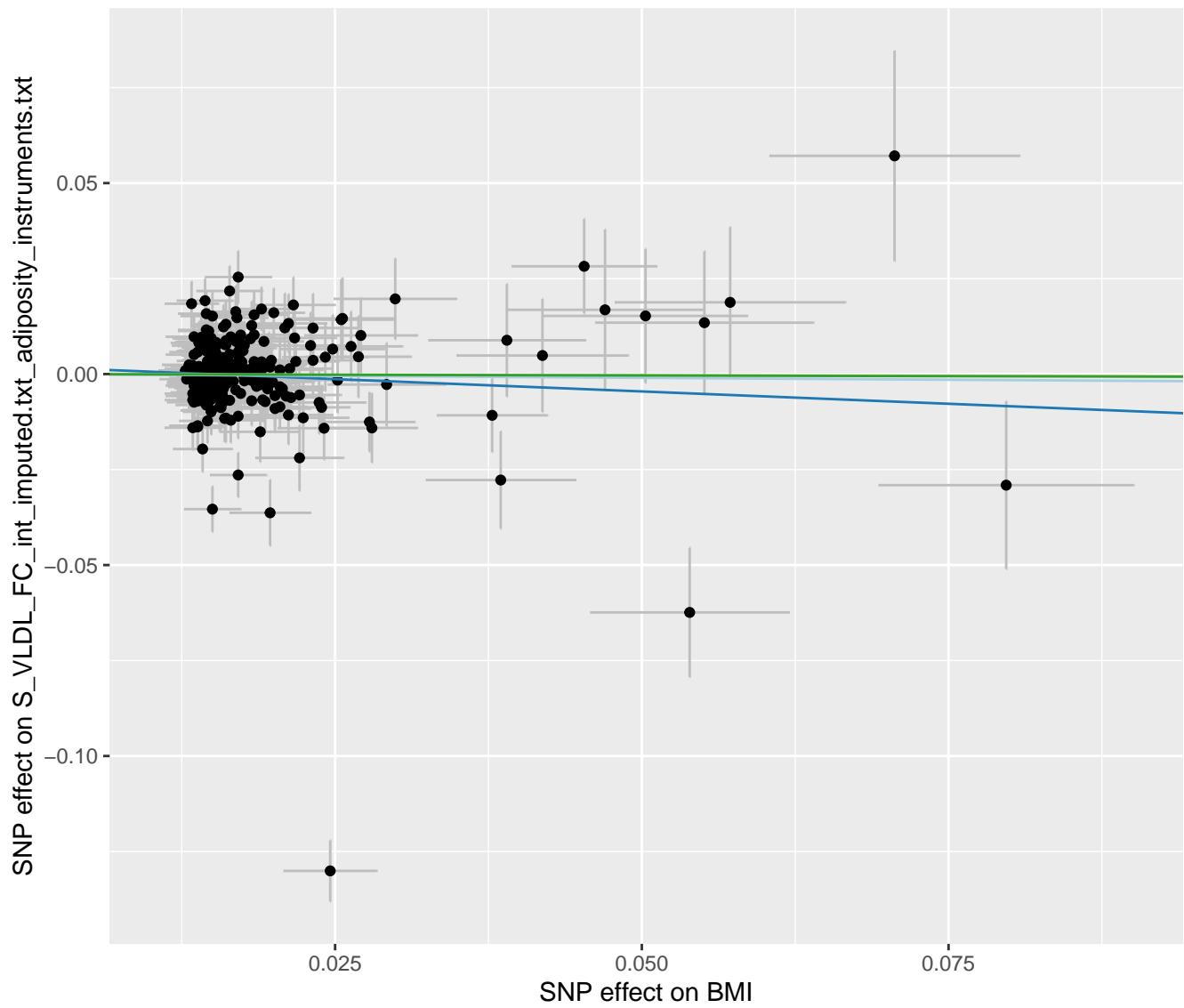
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

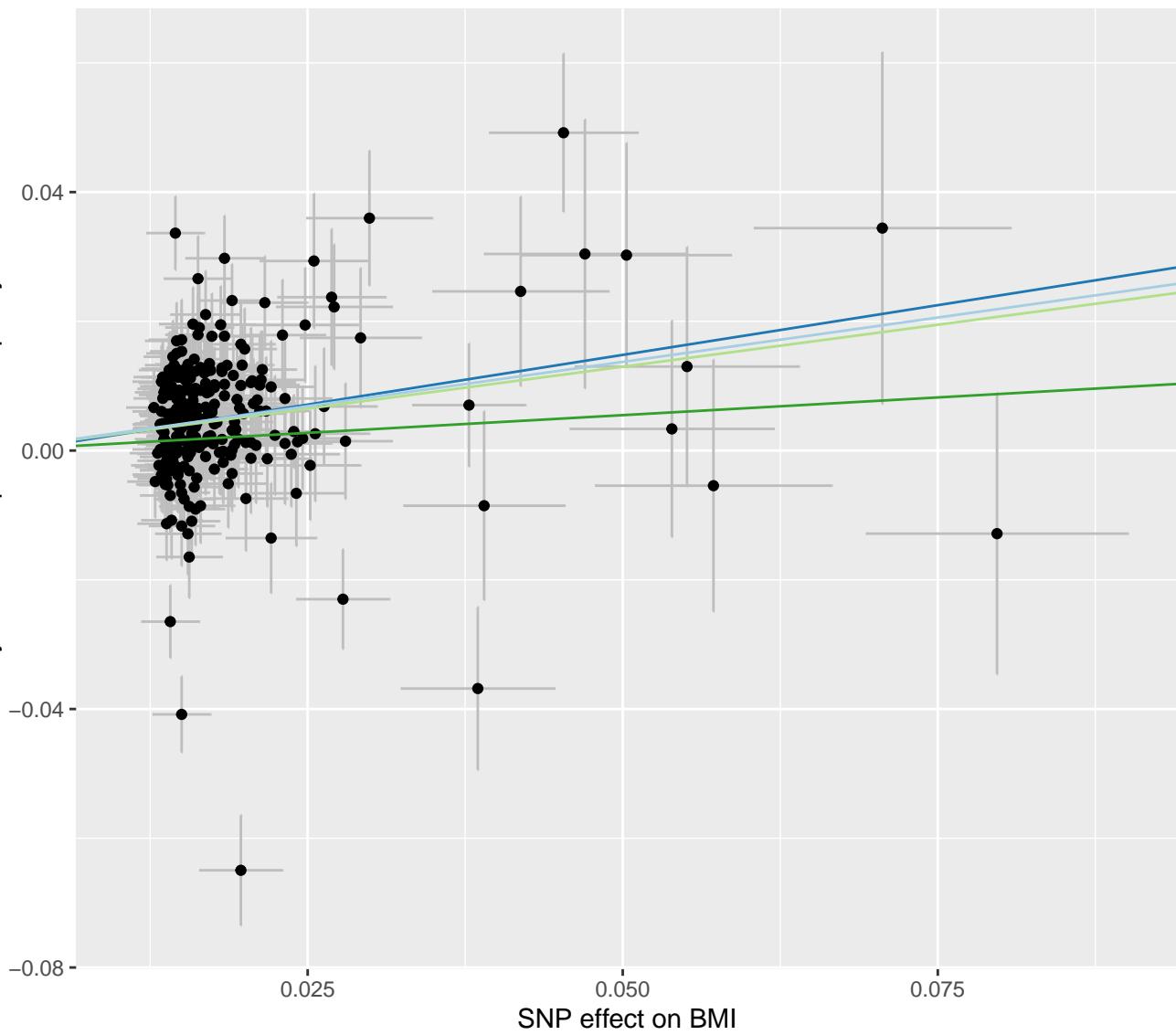


Weighted median



Weighted mode

SNP effect on TG_by_PG_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

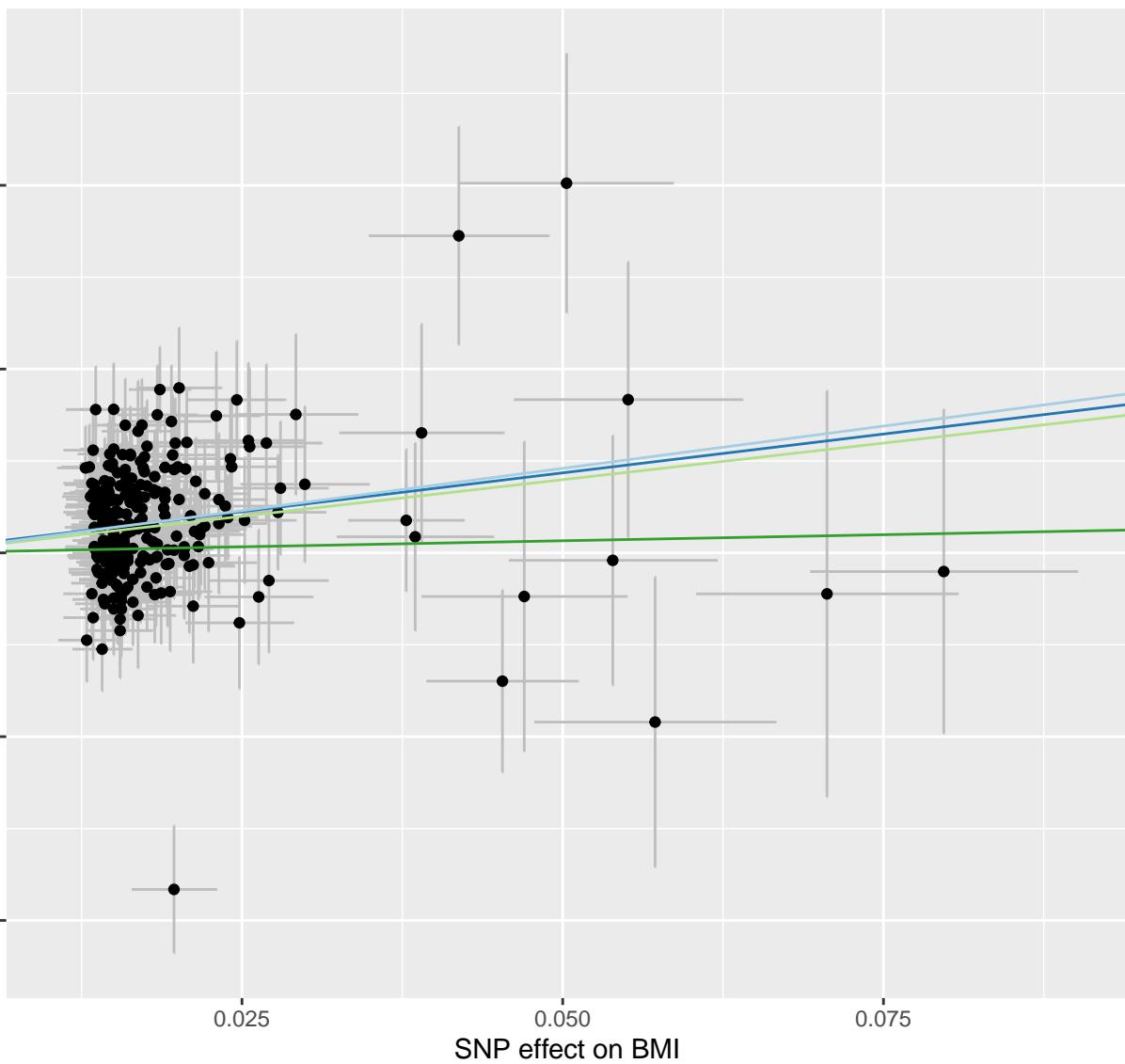


Weighted median



Weighted mode

SNP effect on Leu_int_imputed.txt_adiposity_instruments.txt



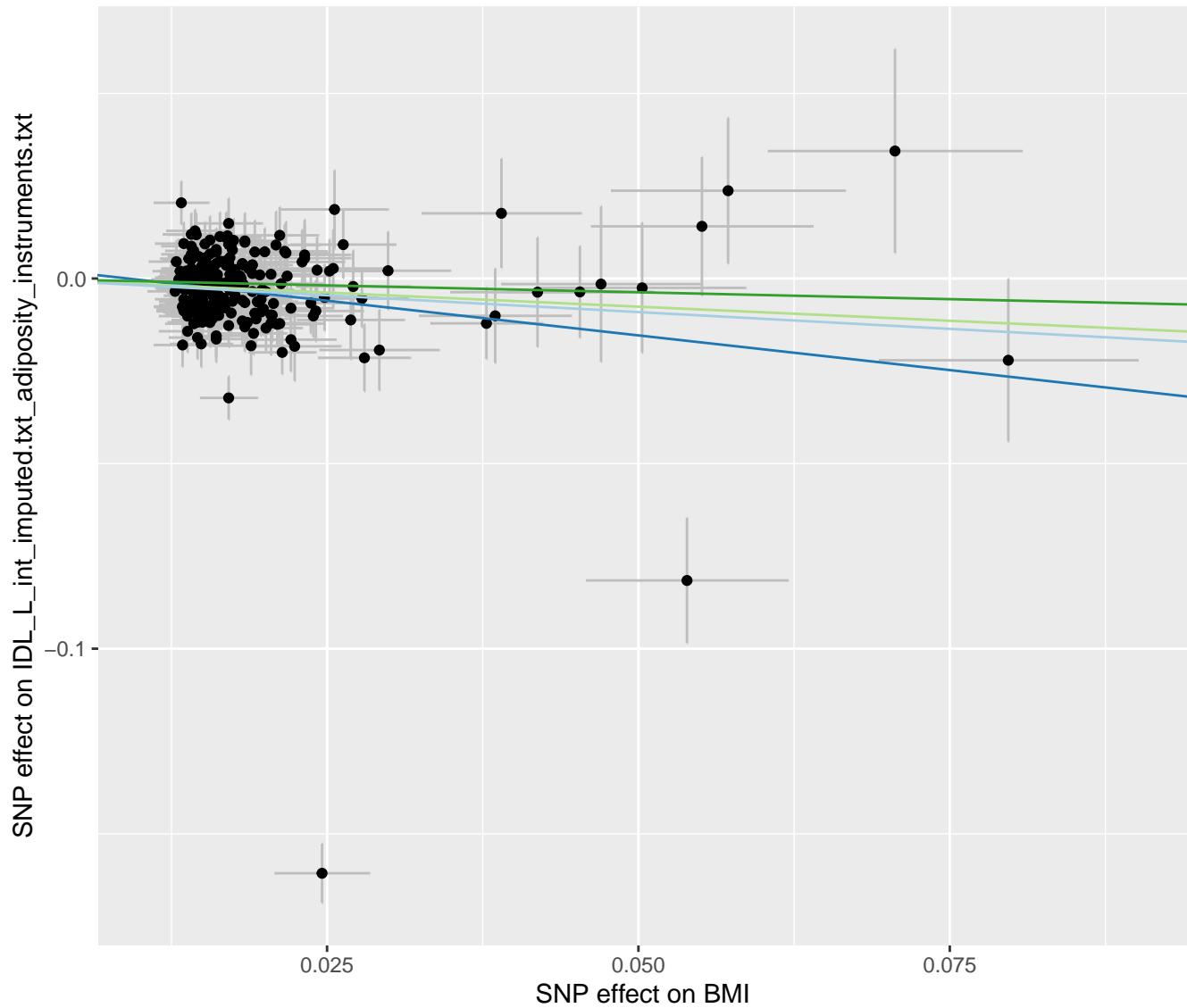
MR Test

Inverse variance weighted (multiplicative random effects)

MR Egger

Weighted median

Weighted mode



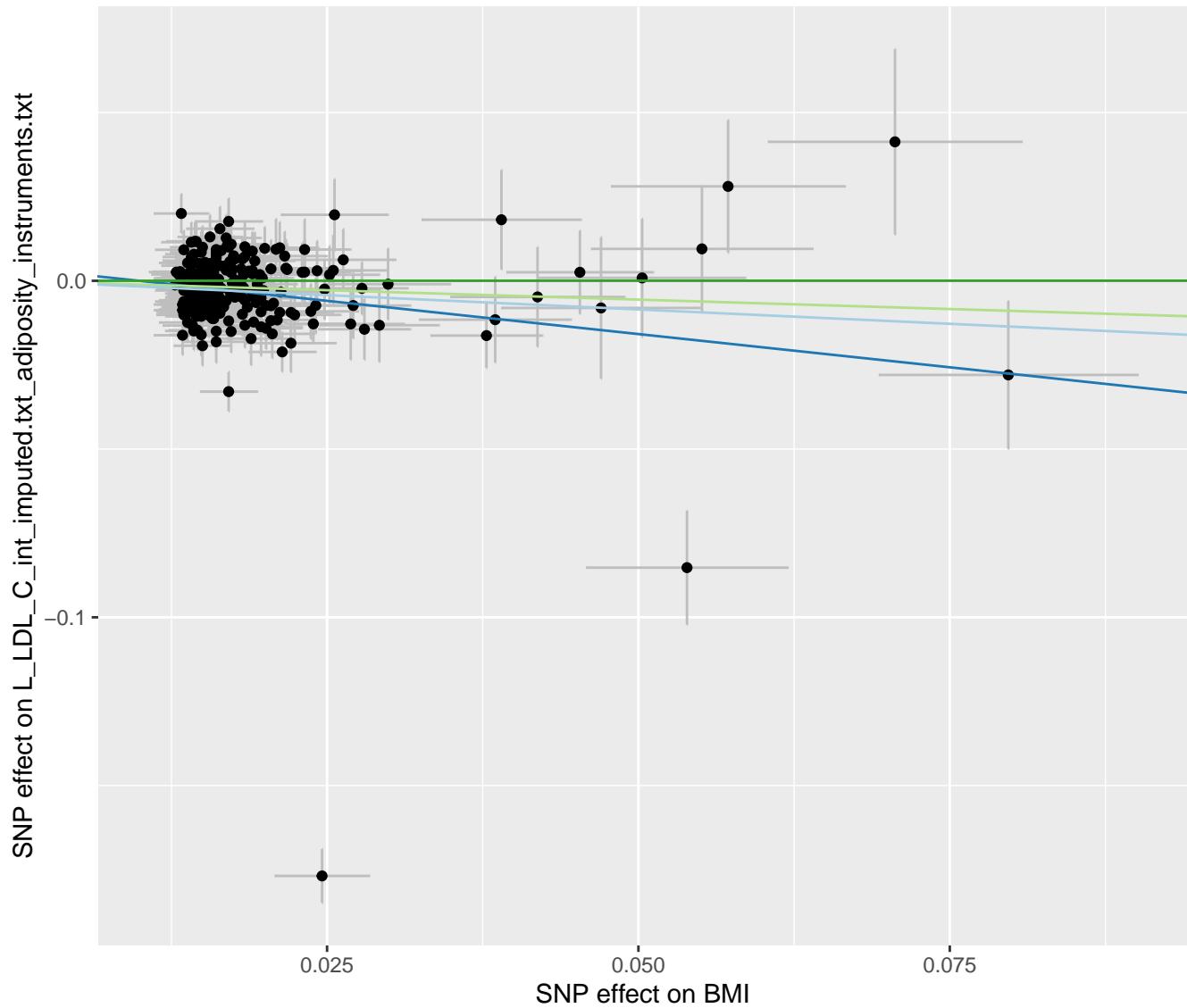
MR Test

Inverse variance weighted (multiplicative random effects)

MR Egger

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



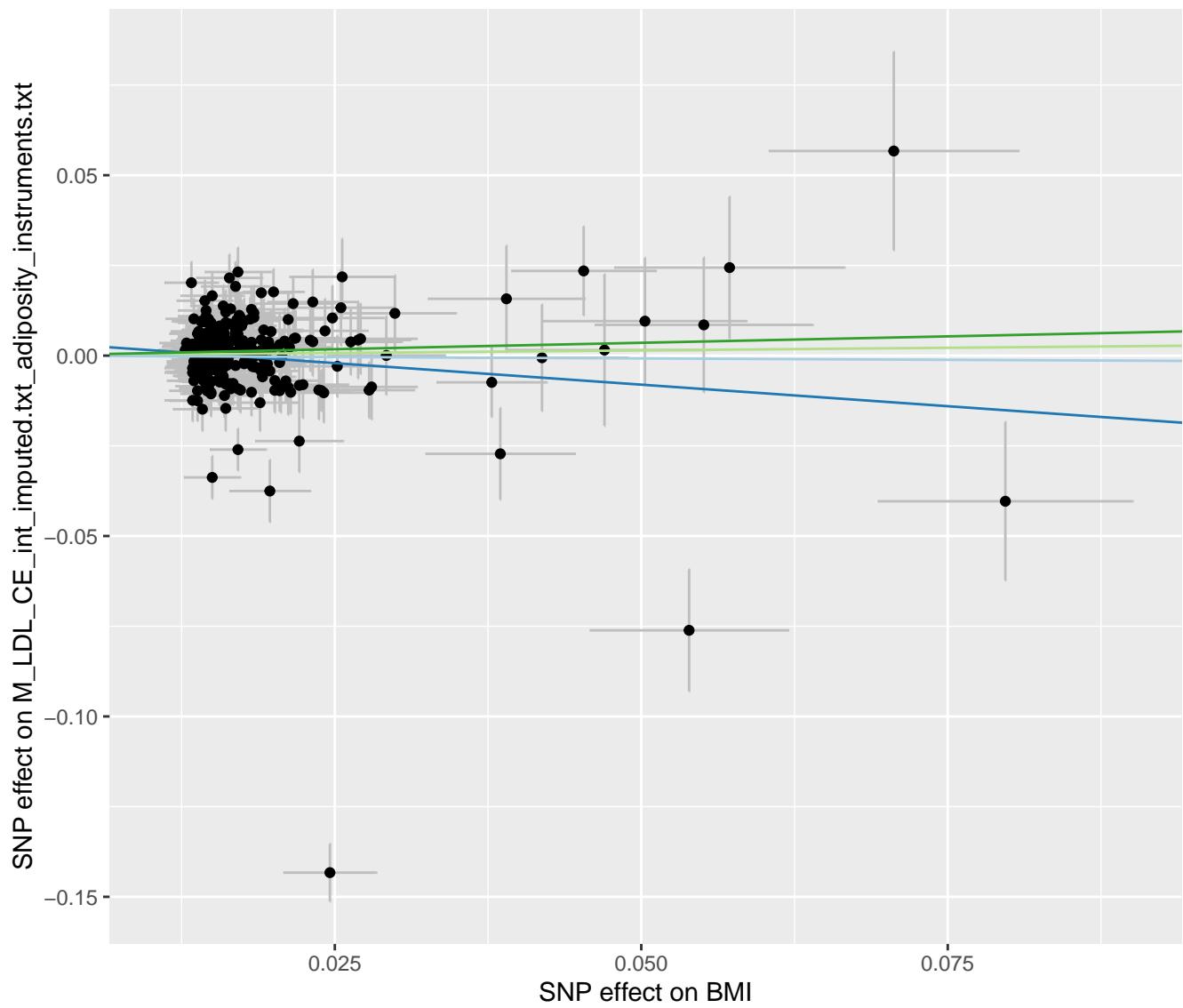
MR Egger



Weighted median

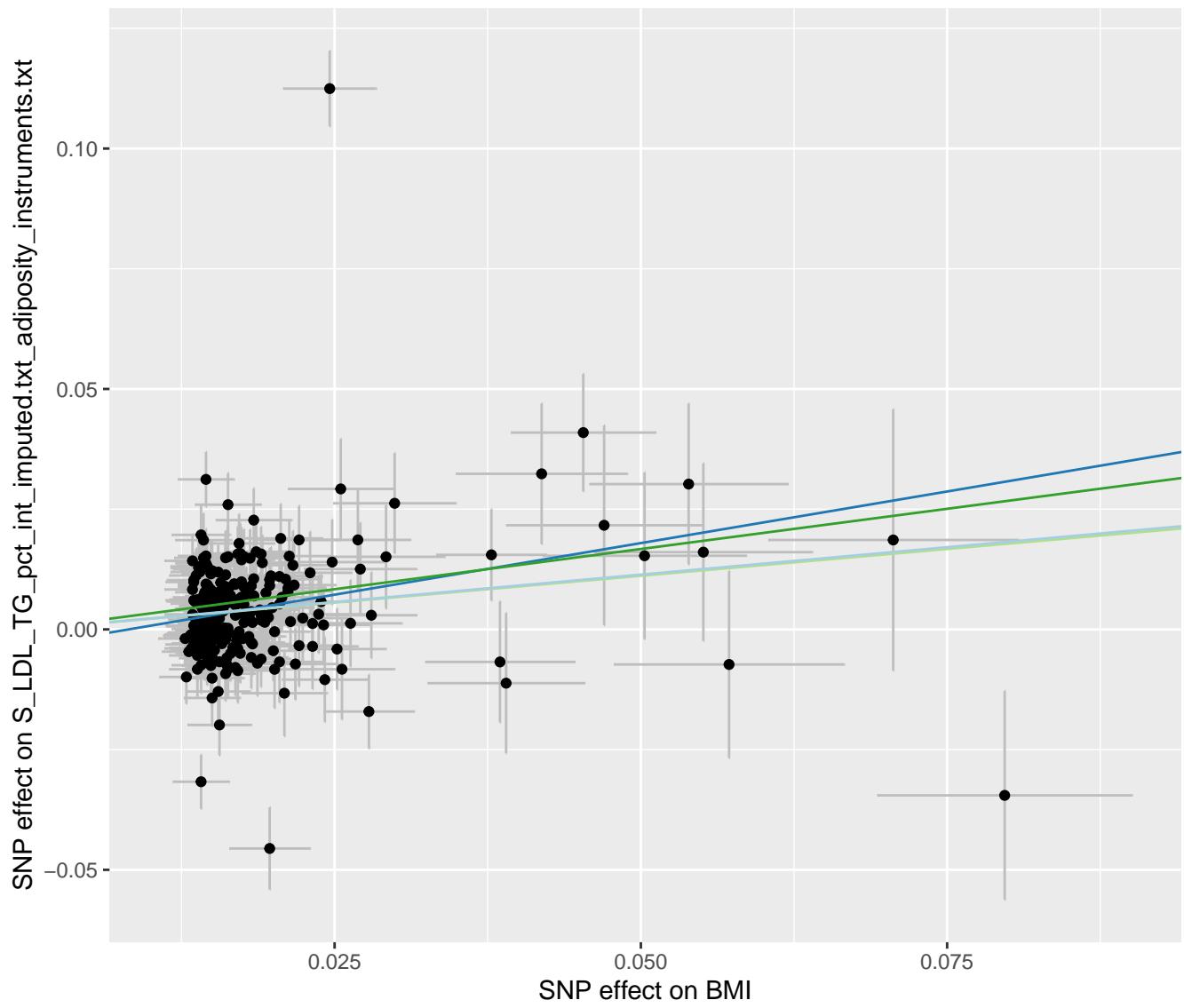


Weighted mode



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.

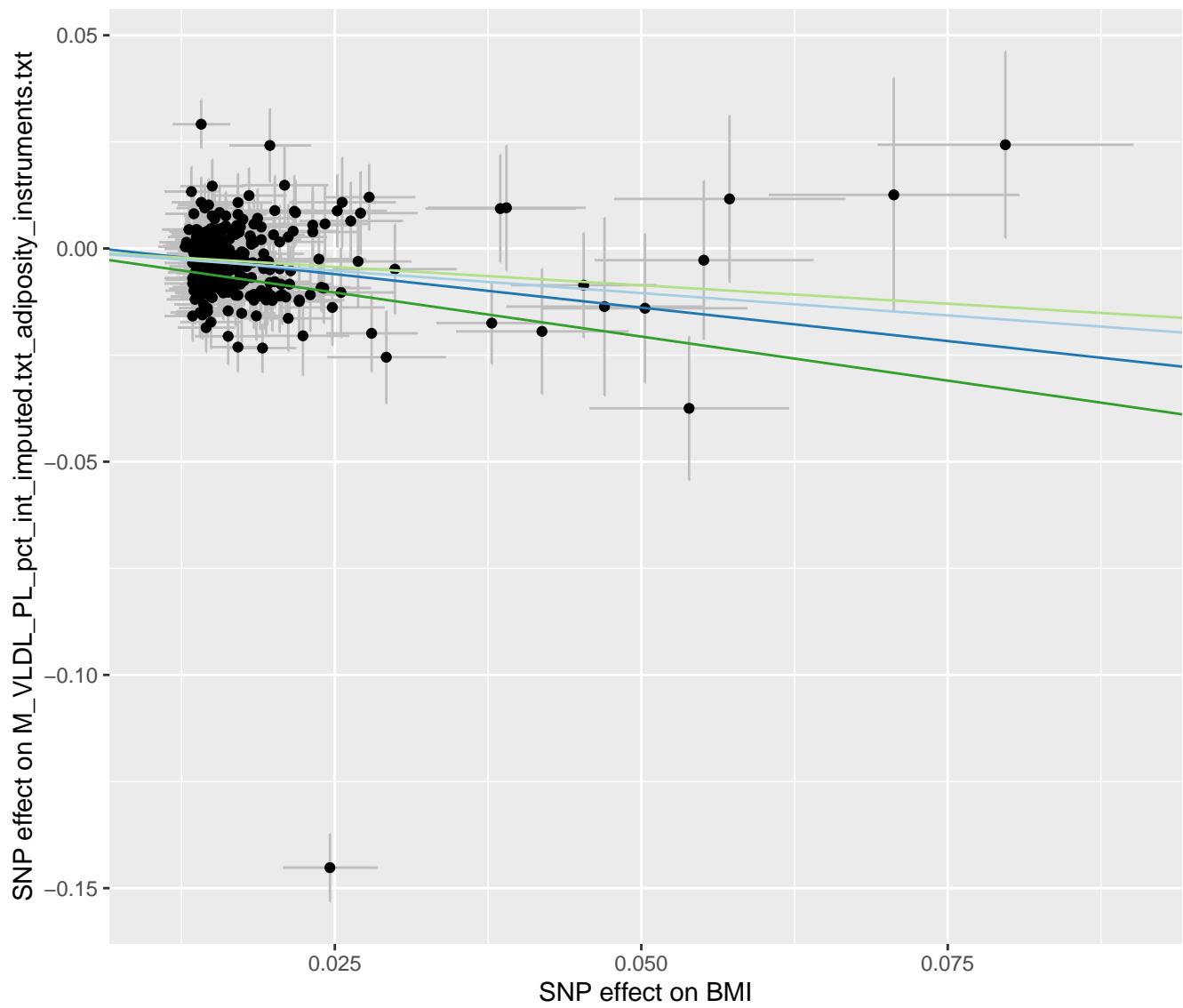
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test

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

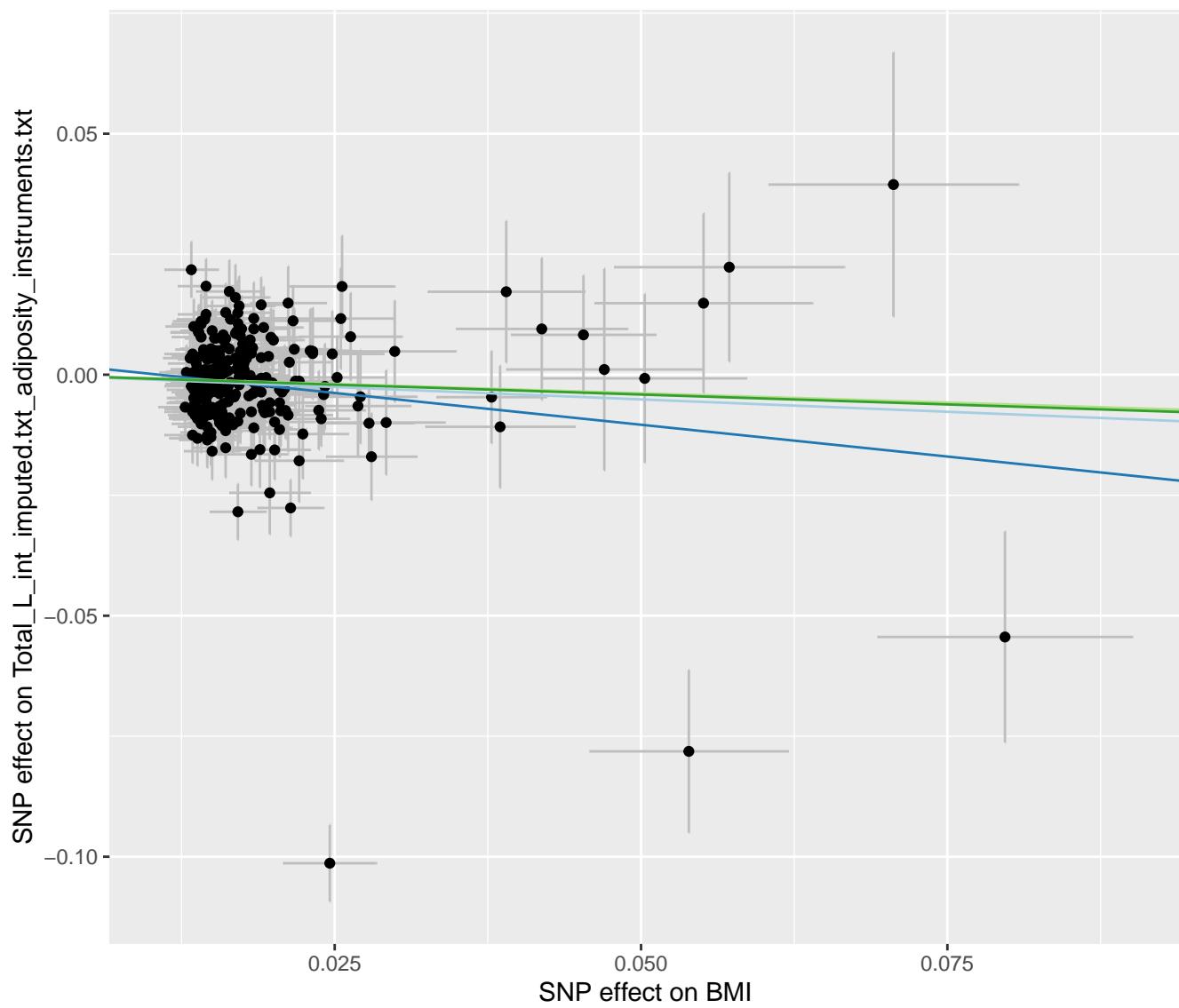
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



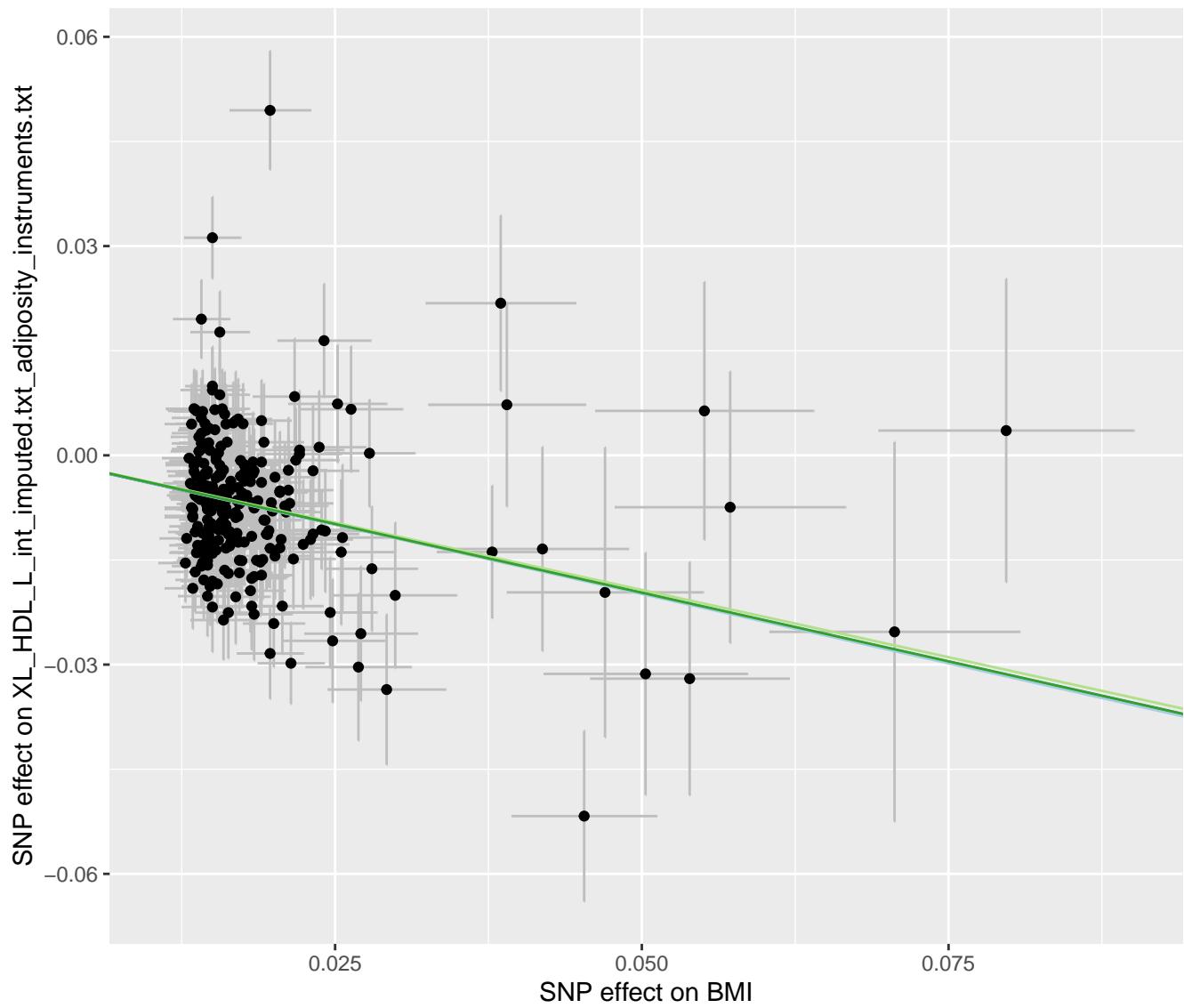
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



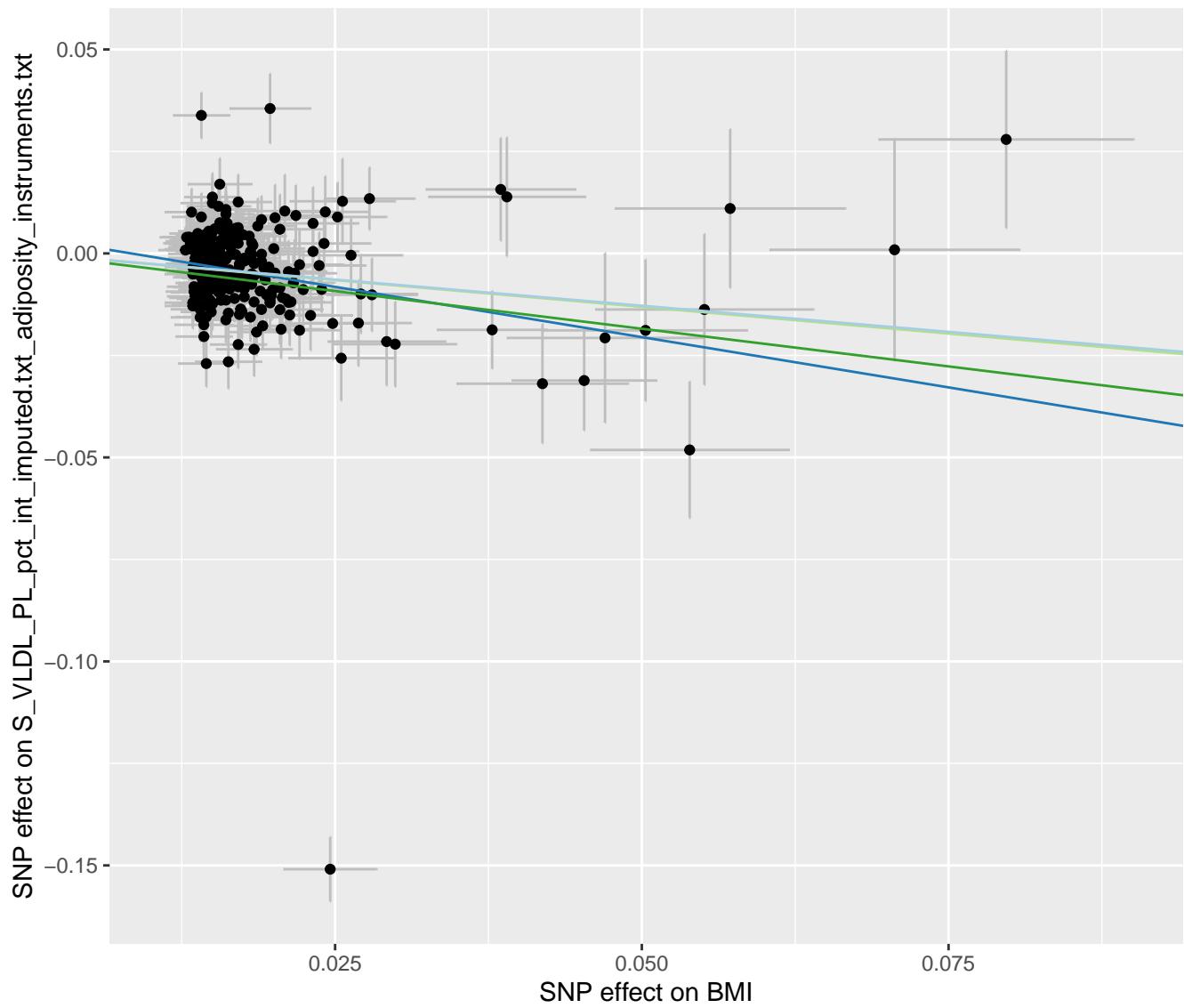
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on L_HDL_L_int_imputed.txt_adiposity_instruments.txt

0.025

SNP effect on BMI

0.050

0.075

MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

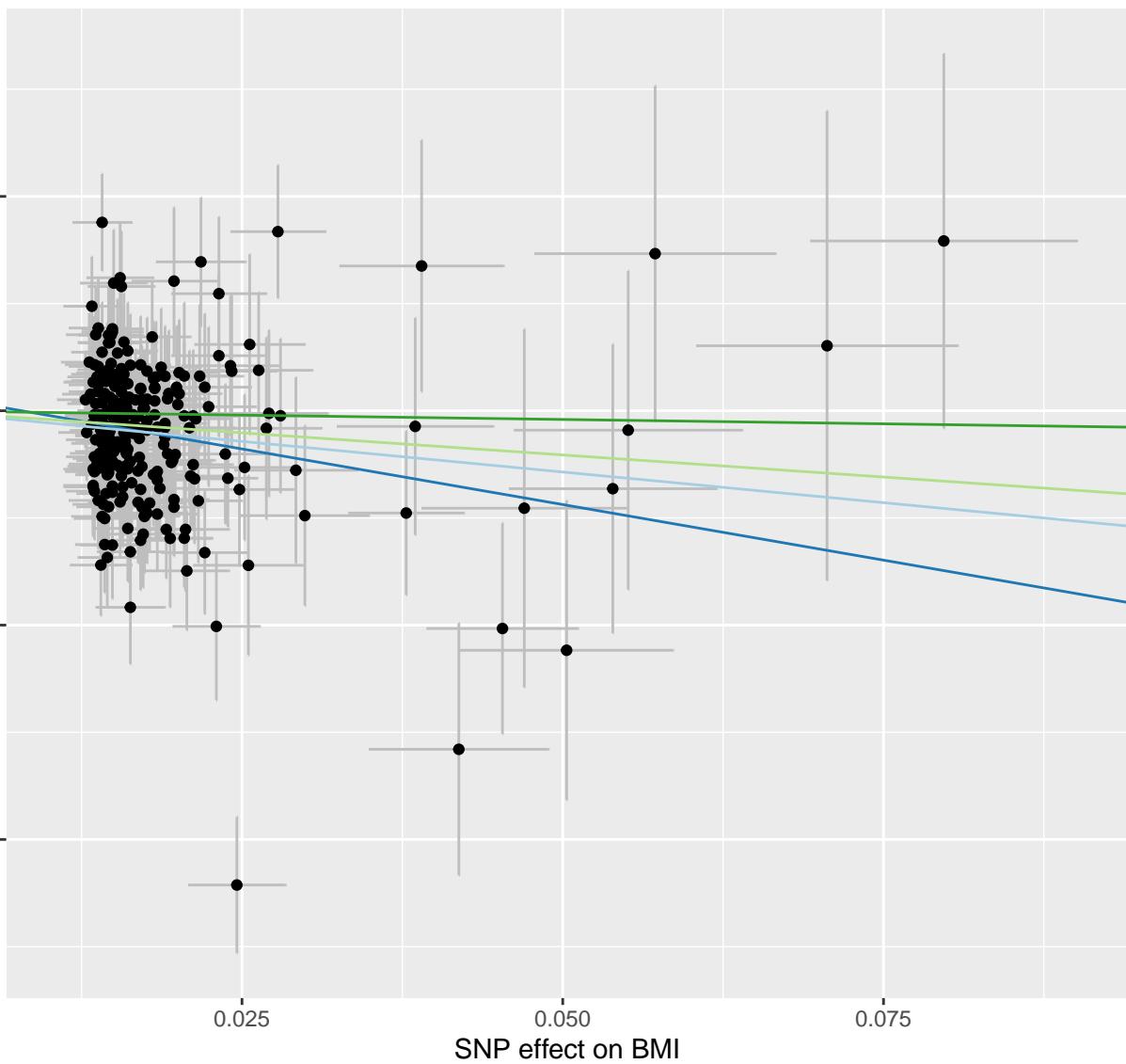


Weighted median



Weighted mode

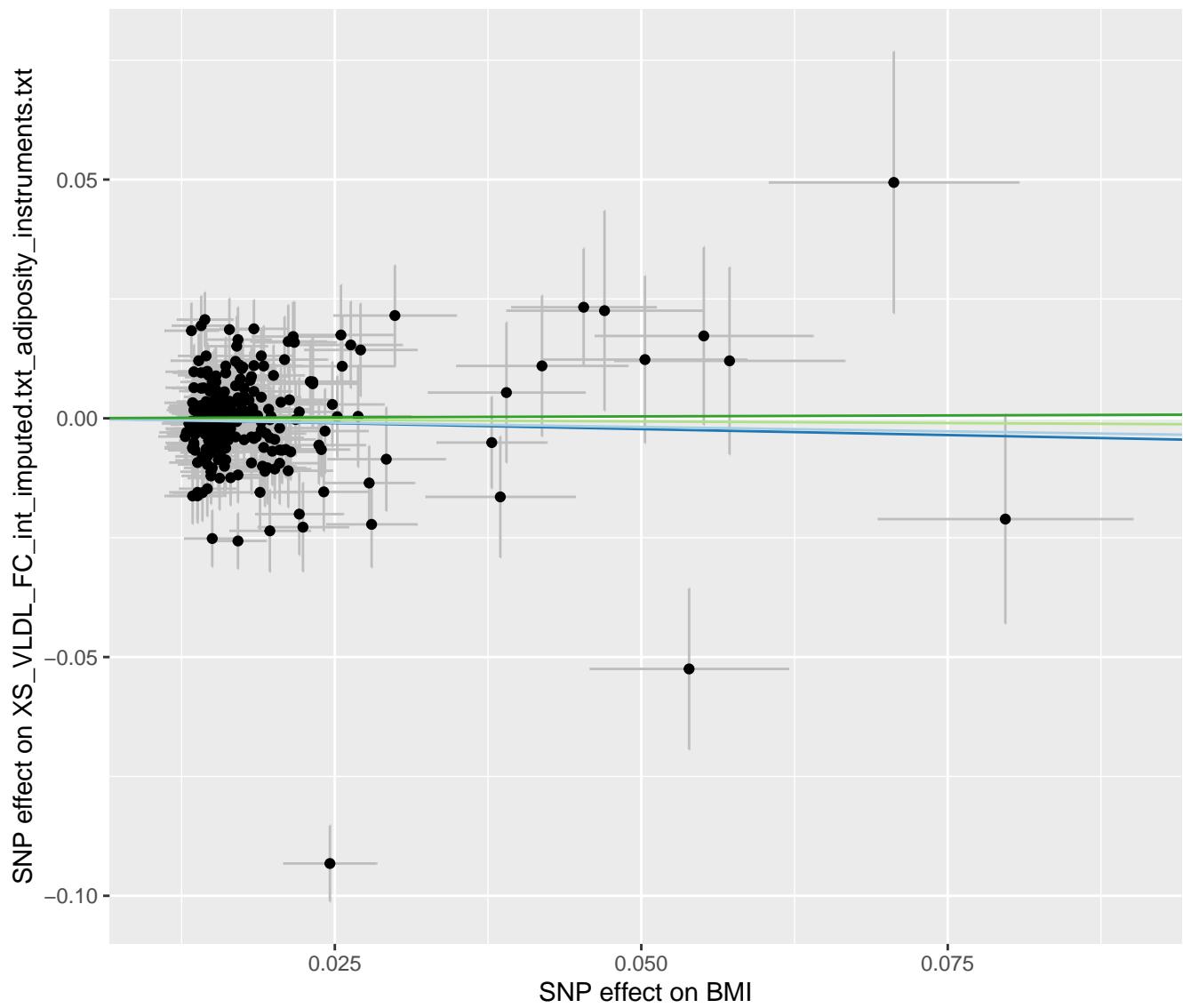
SNP effect on IDL_FC_pct_int_imputed.txt_adiposity_instruments.txt



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

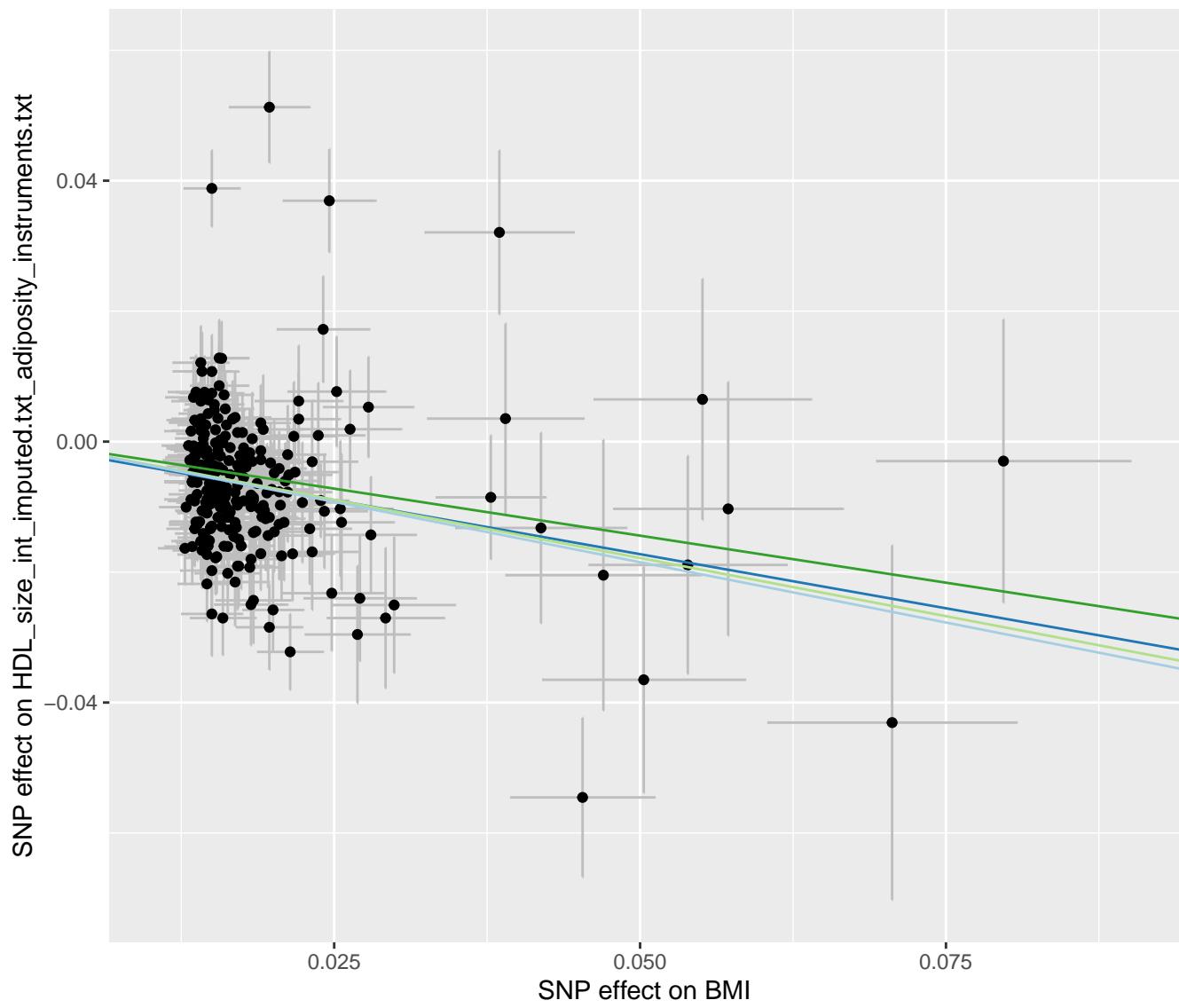
Weighted median
Weighted mode



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



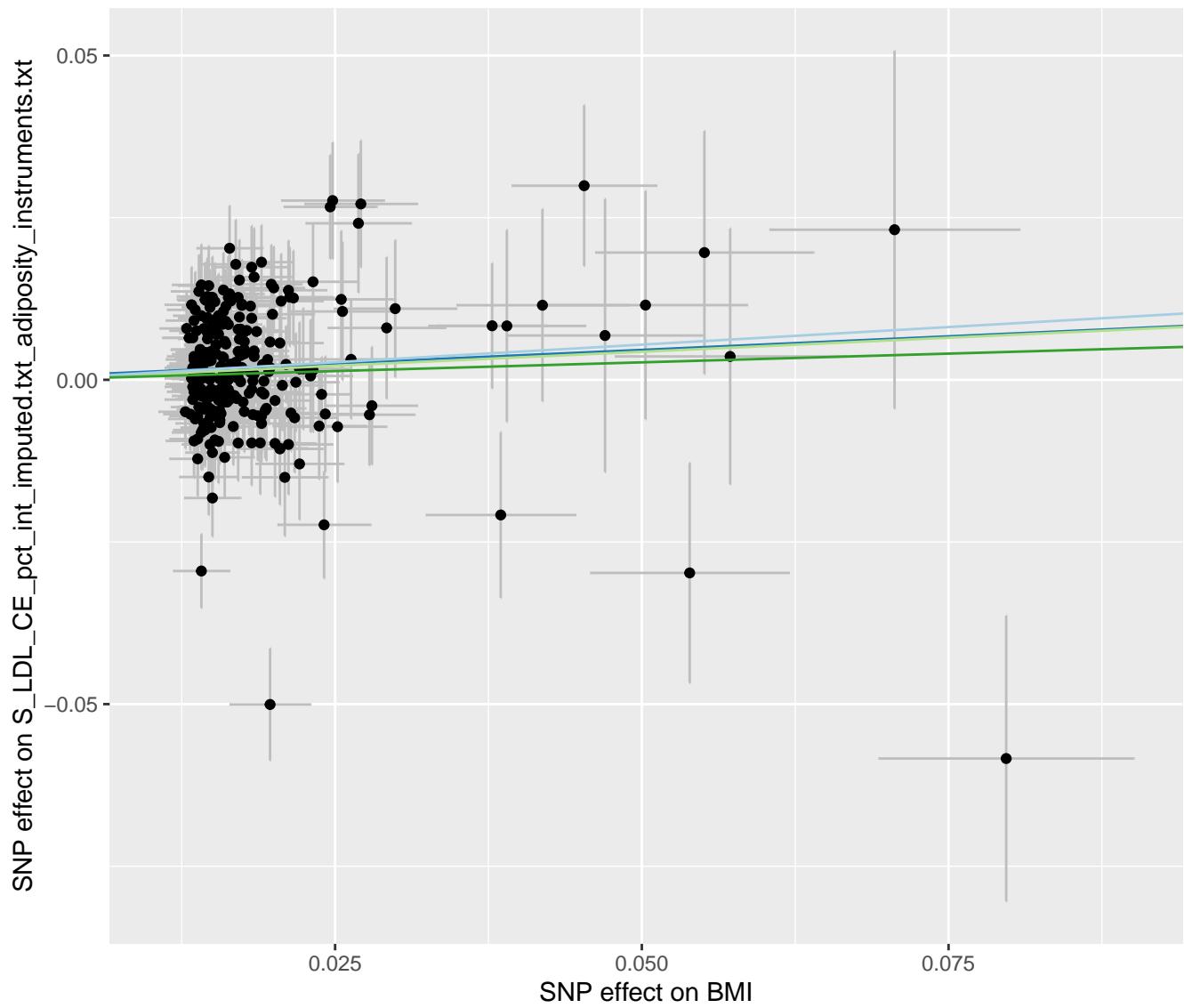
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



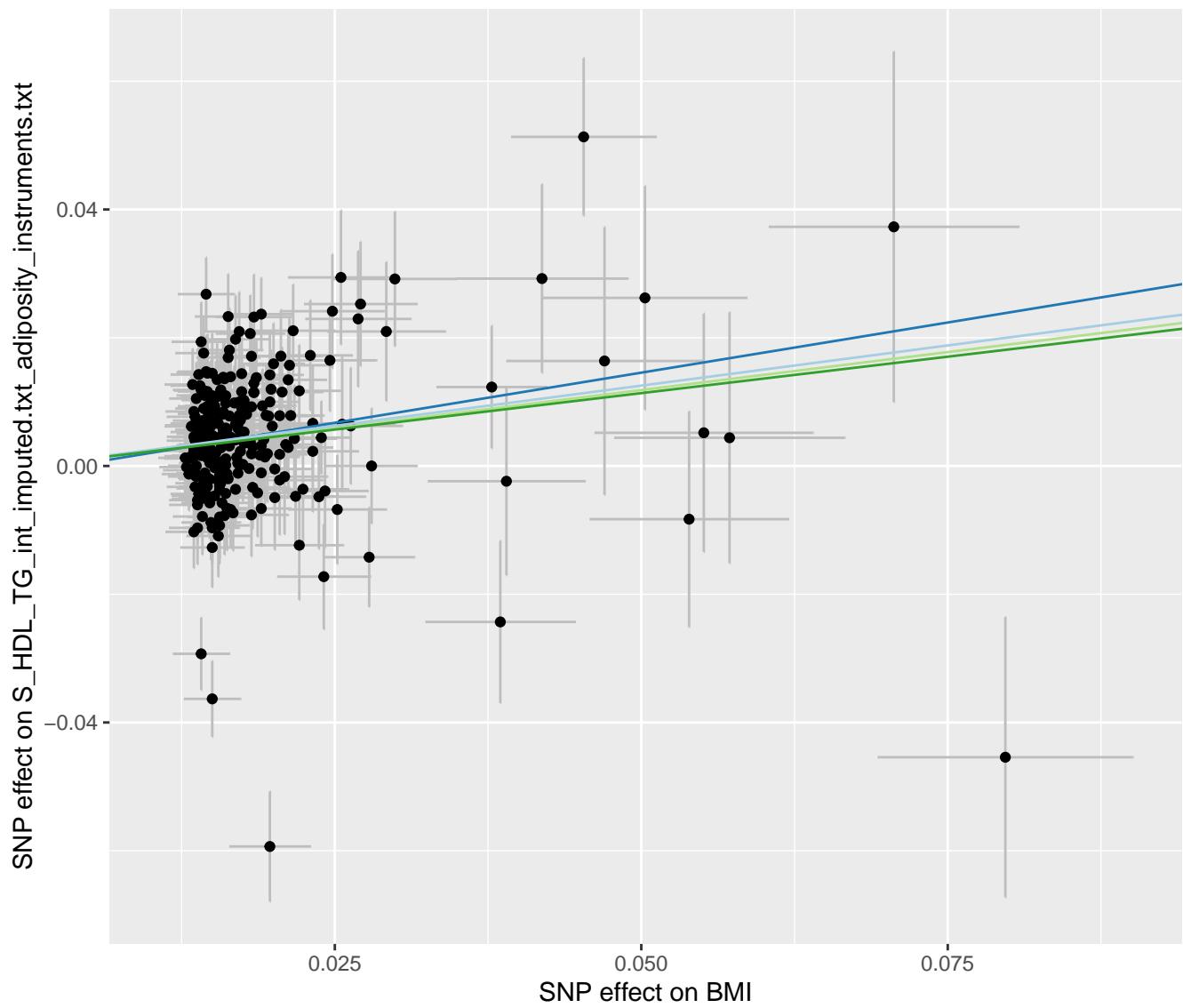
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

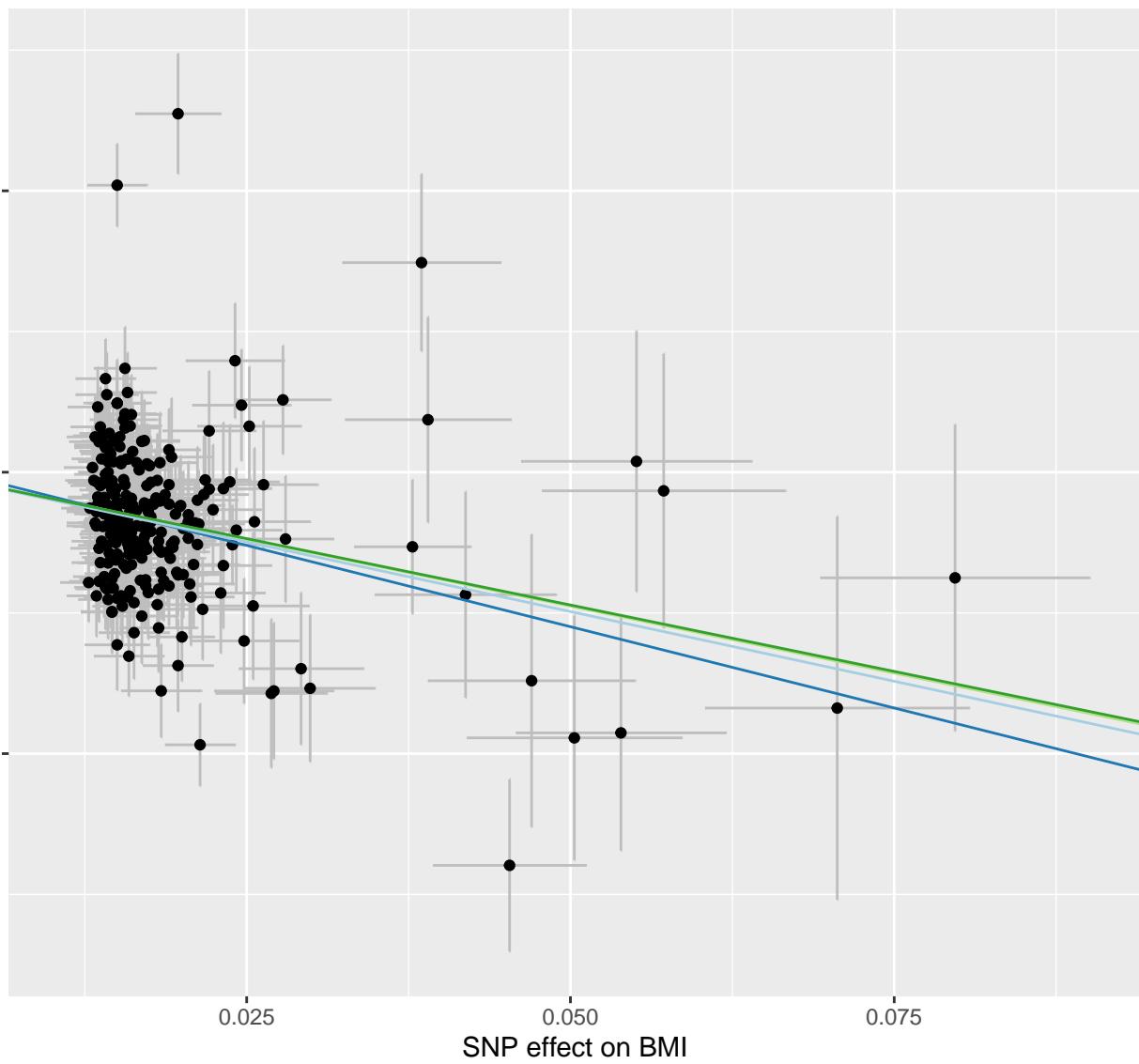


Weighted median



Weighted mode

SNP effect on L_HDL_CE_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



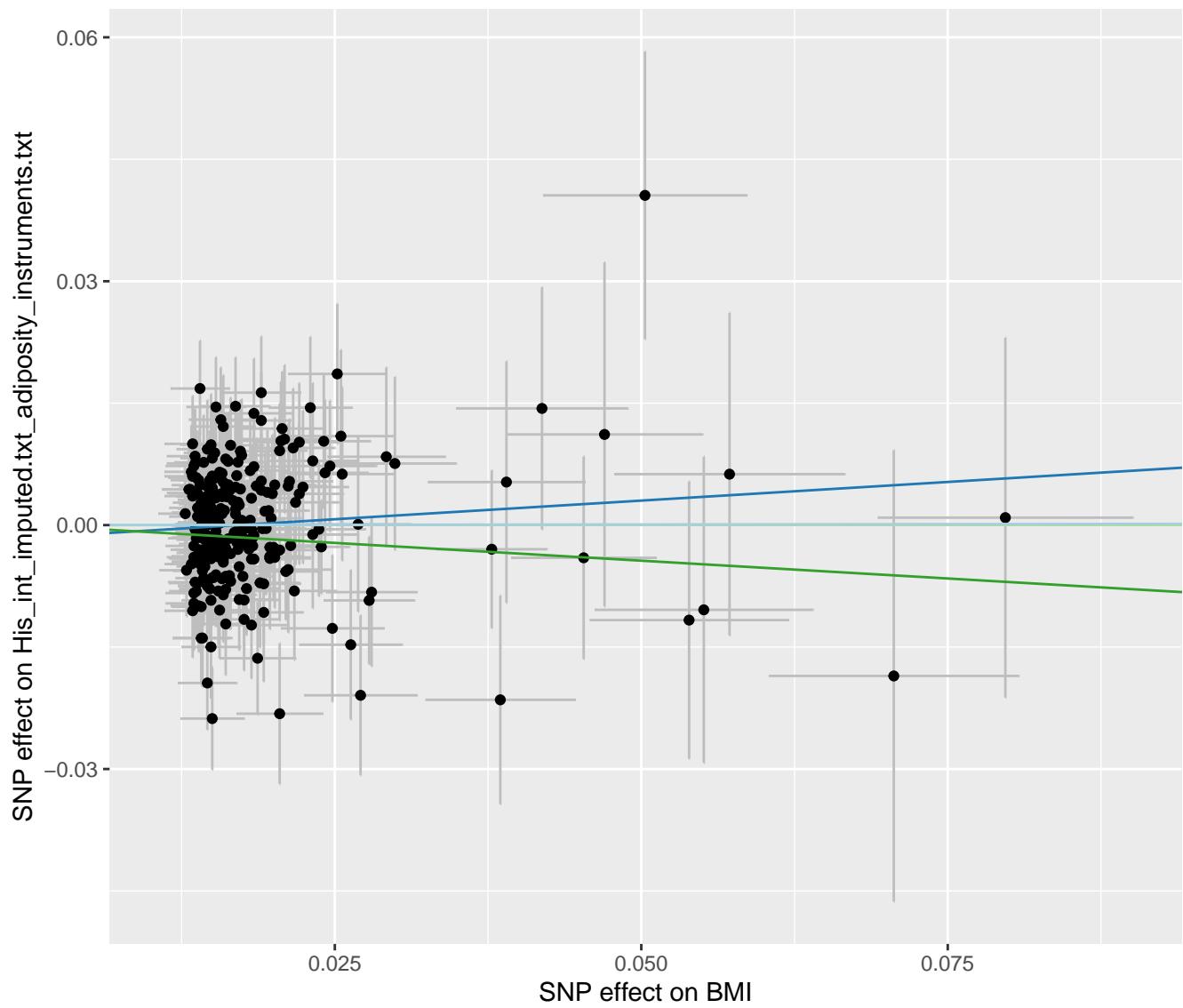
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



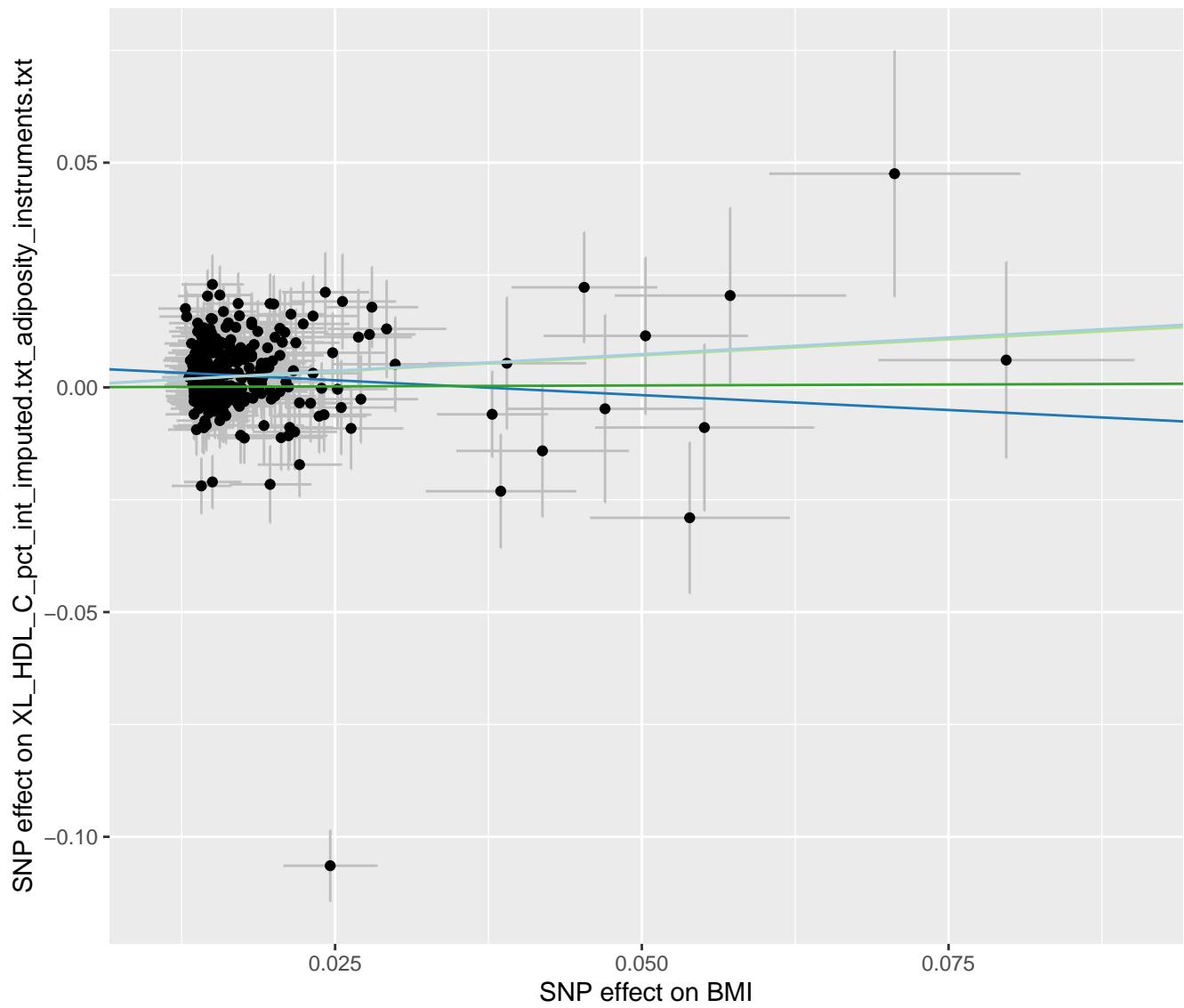
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

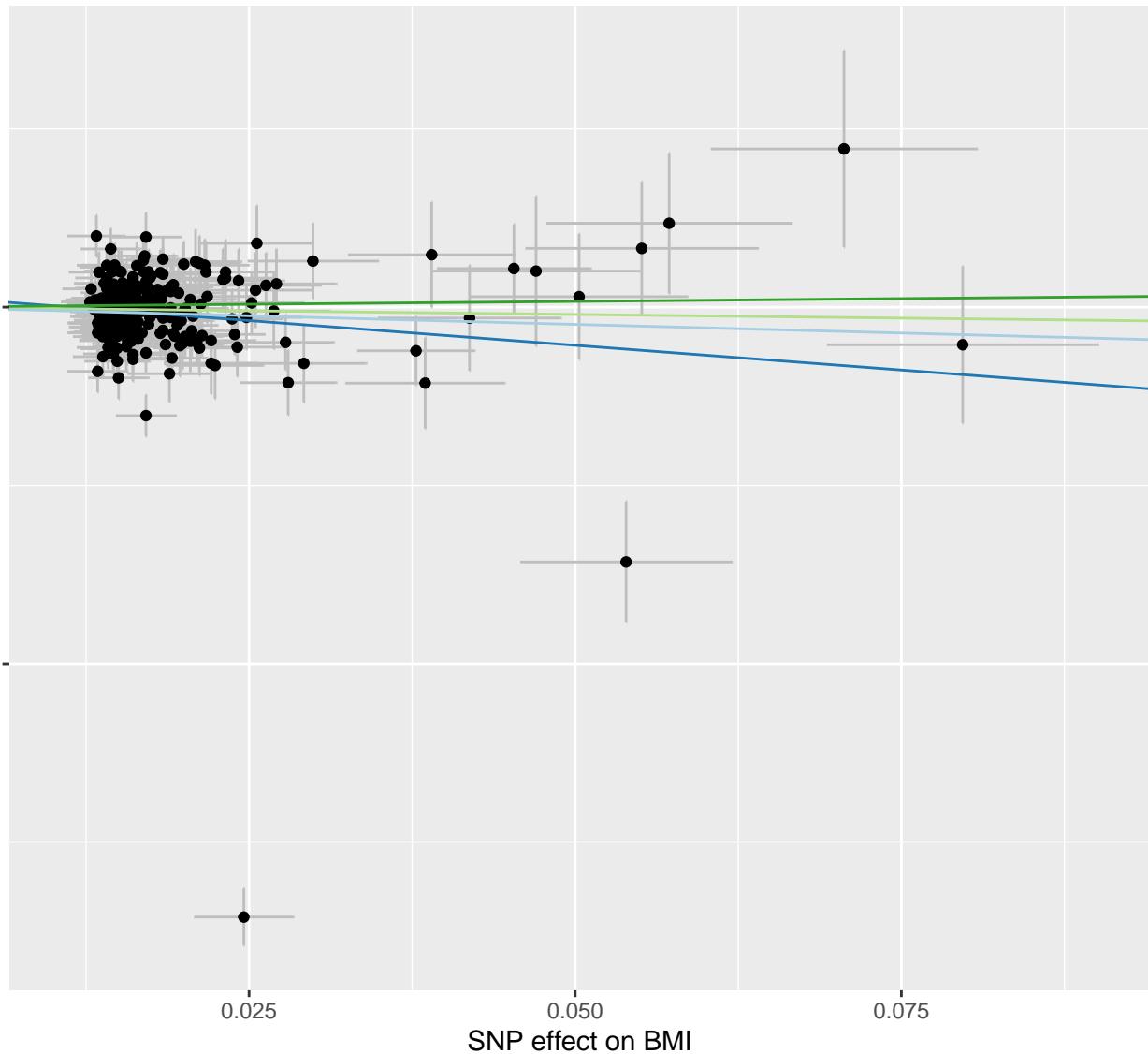


Weighted median



Weighted mode

SNP effect on IDL_P_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



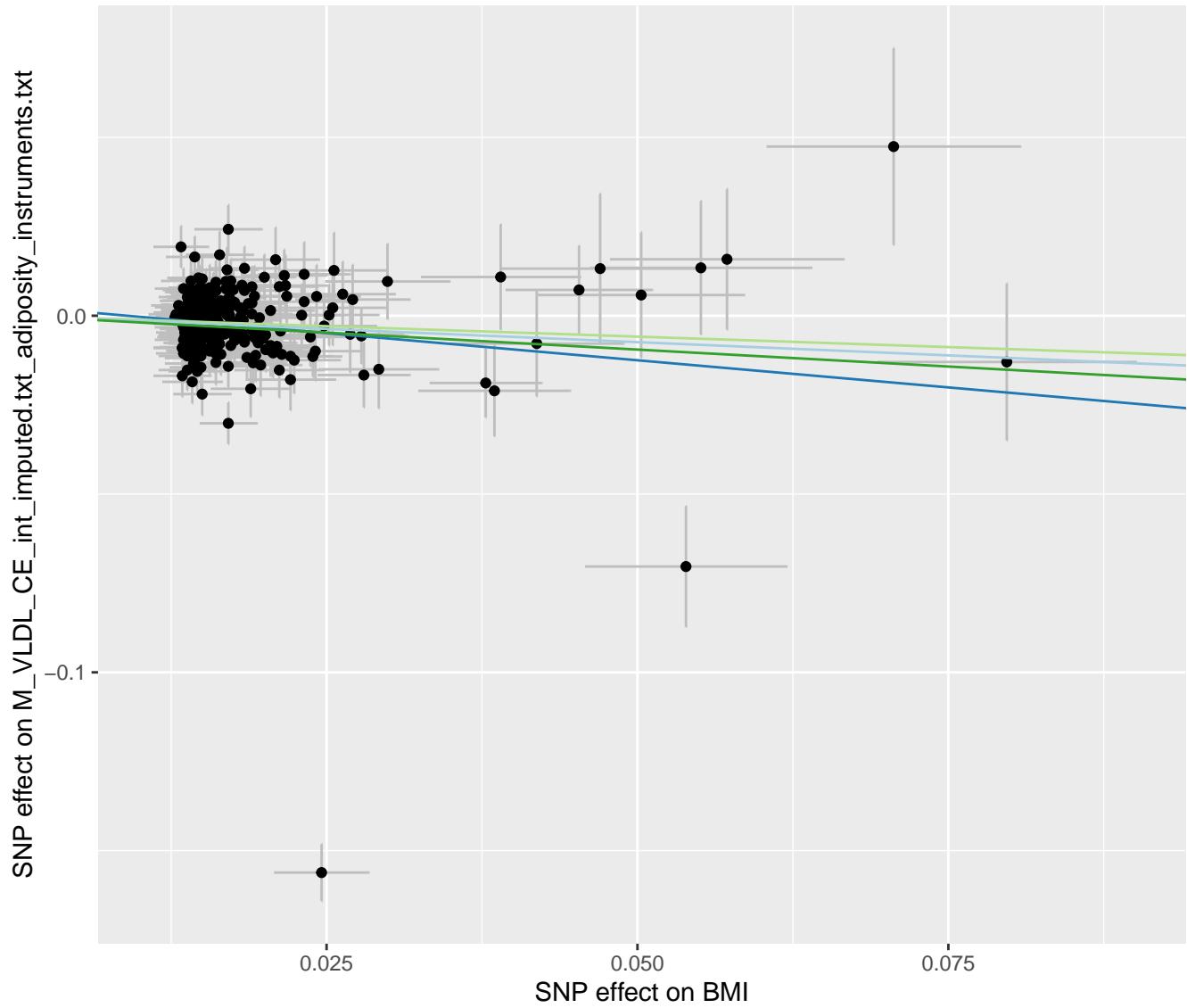
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

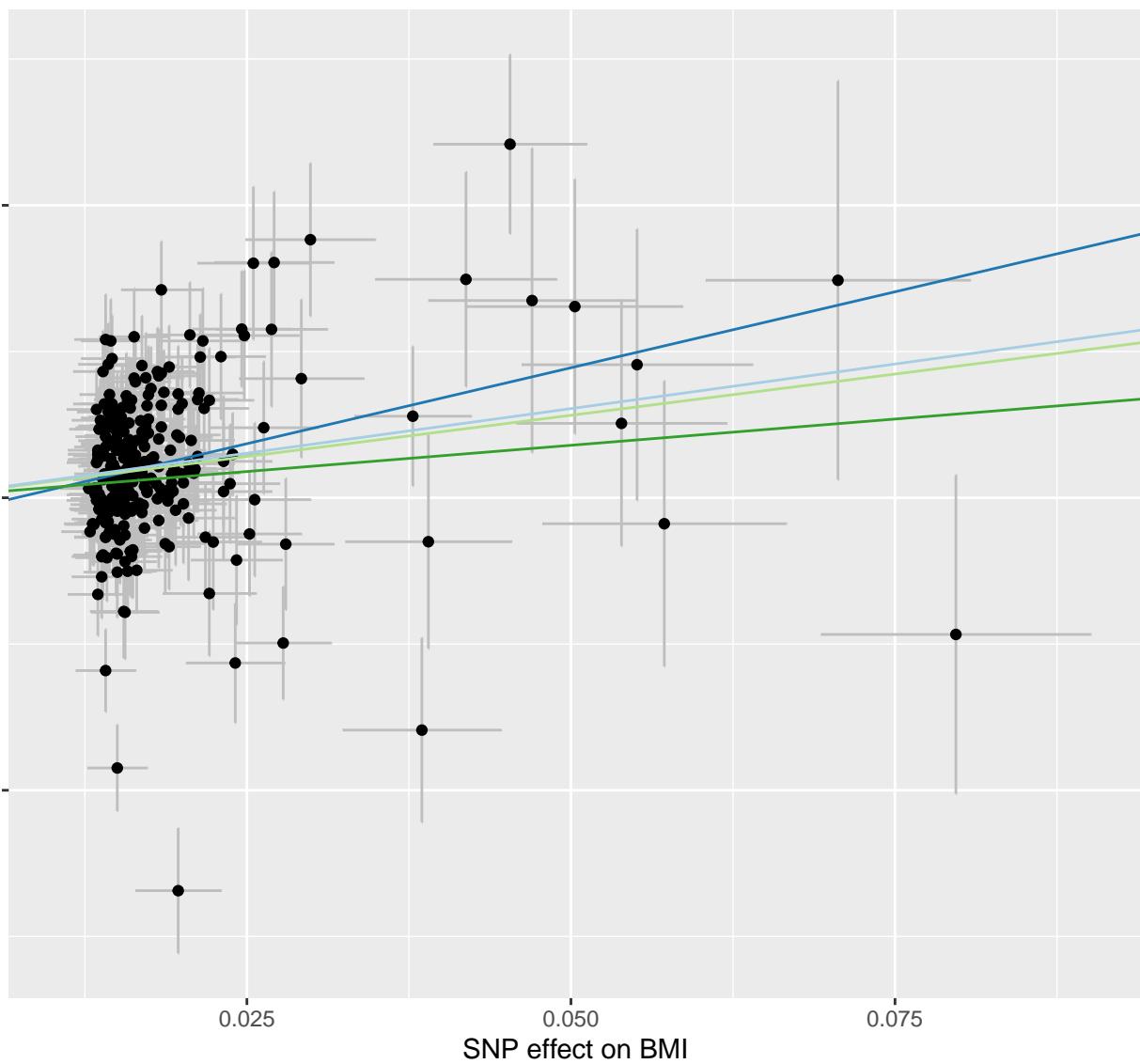


Weighted median



Weighted mode

SNP effect on M_HDL_TG_pct_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



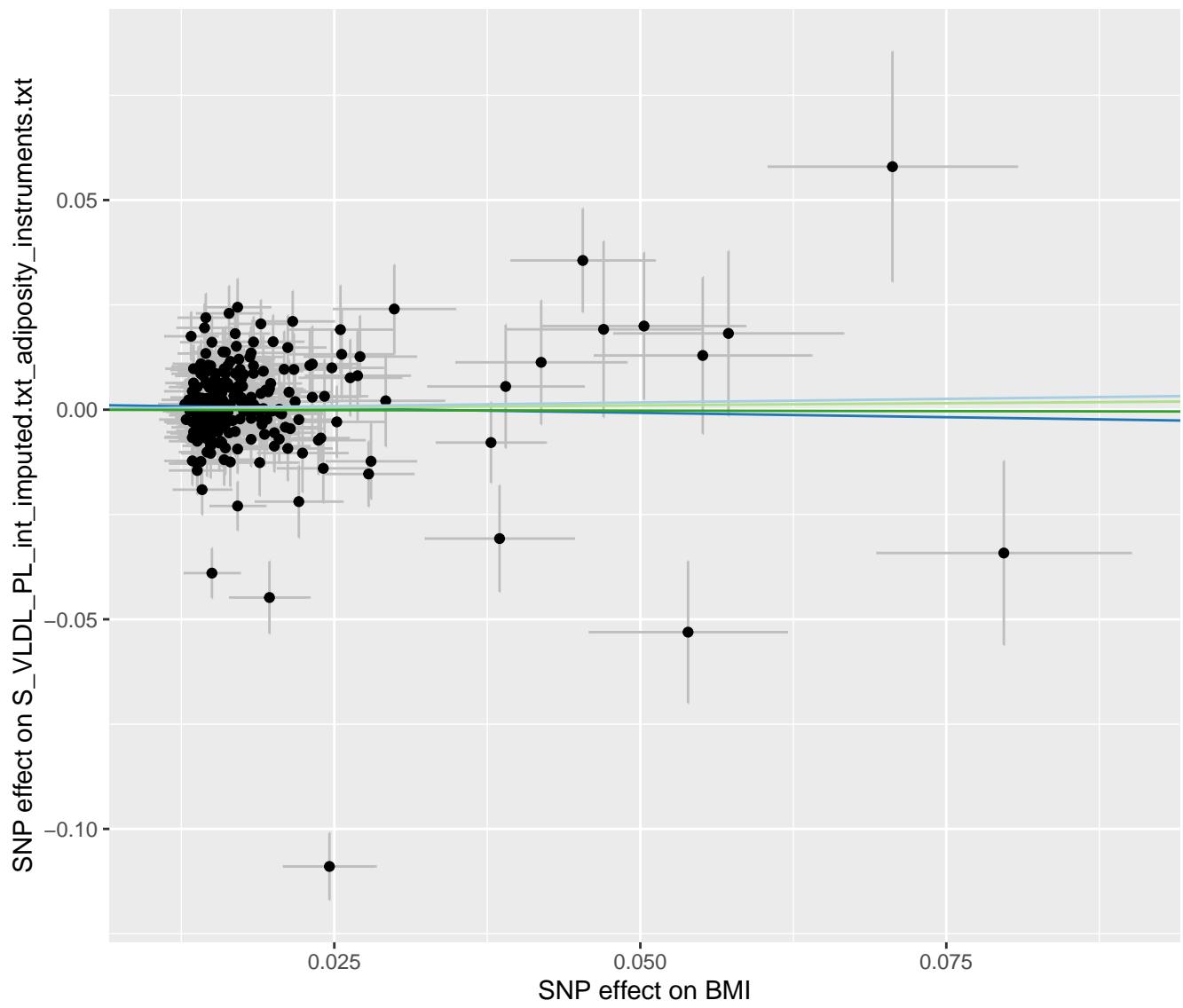
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on Total_FA_int_imputed.txt_adiposity_instruments.txt

0.025

SNP effect on BMI

0.05

0.00

-0.05

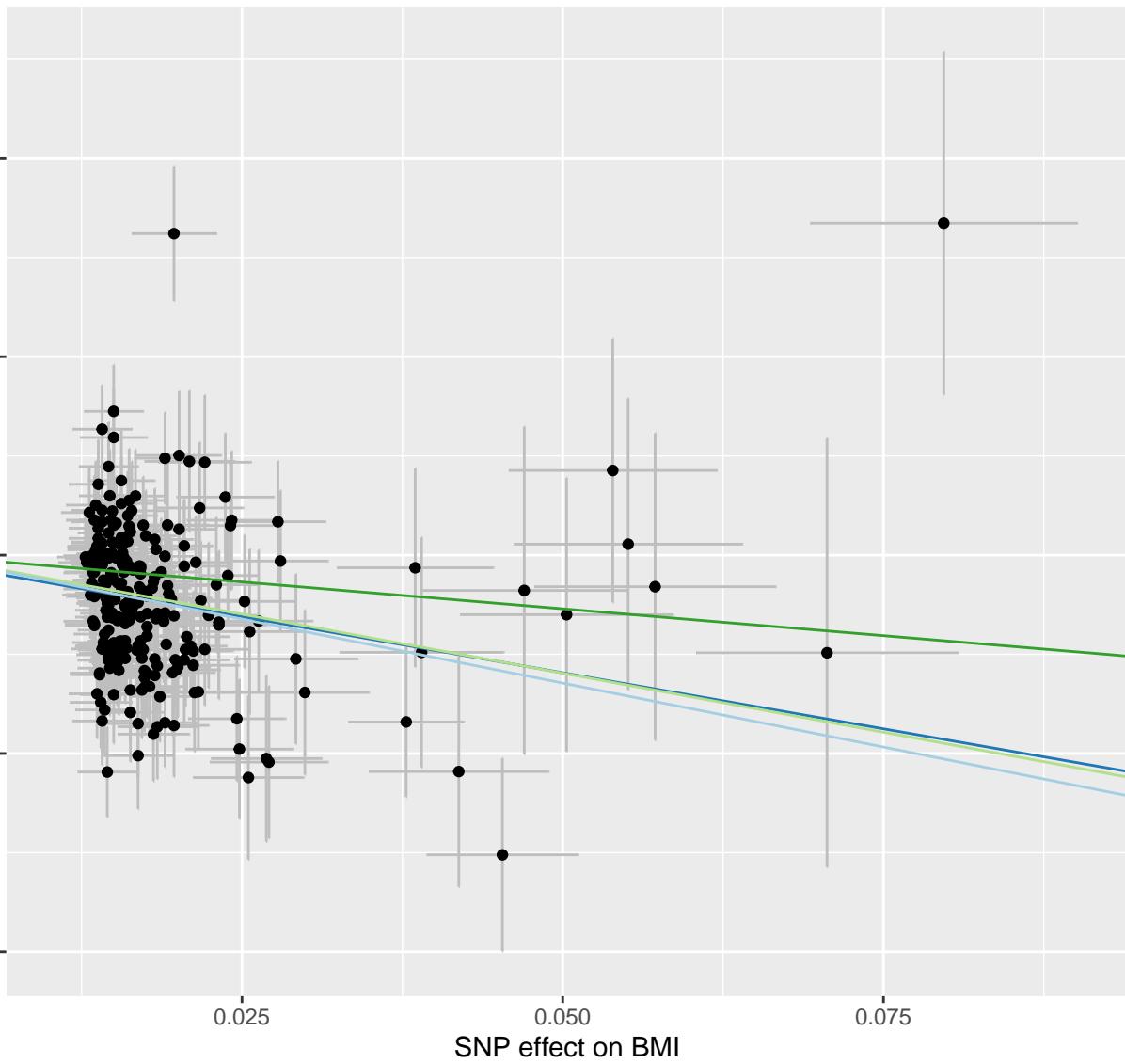
Total_FA_int_imputed.txt_adiposity_instruments.txt

MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode

SNP effect on PUFA_pct_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

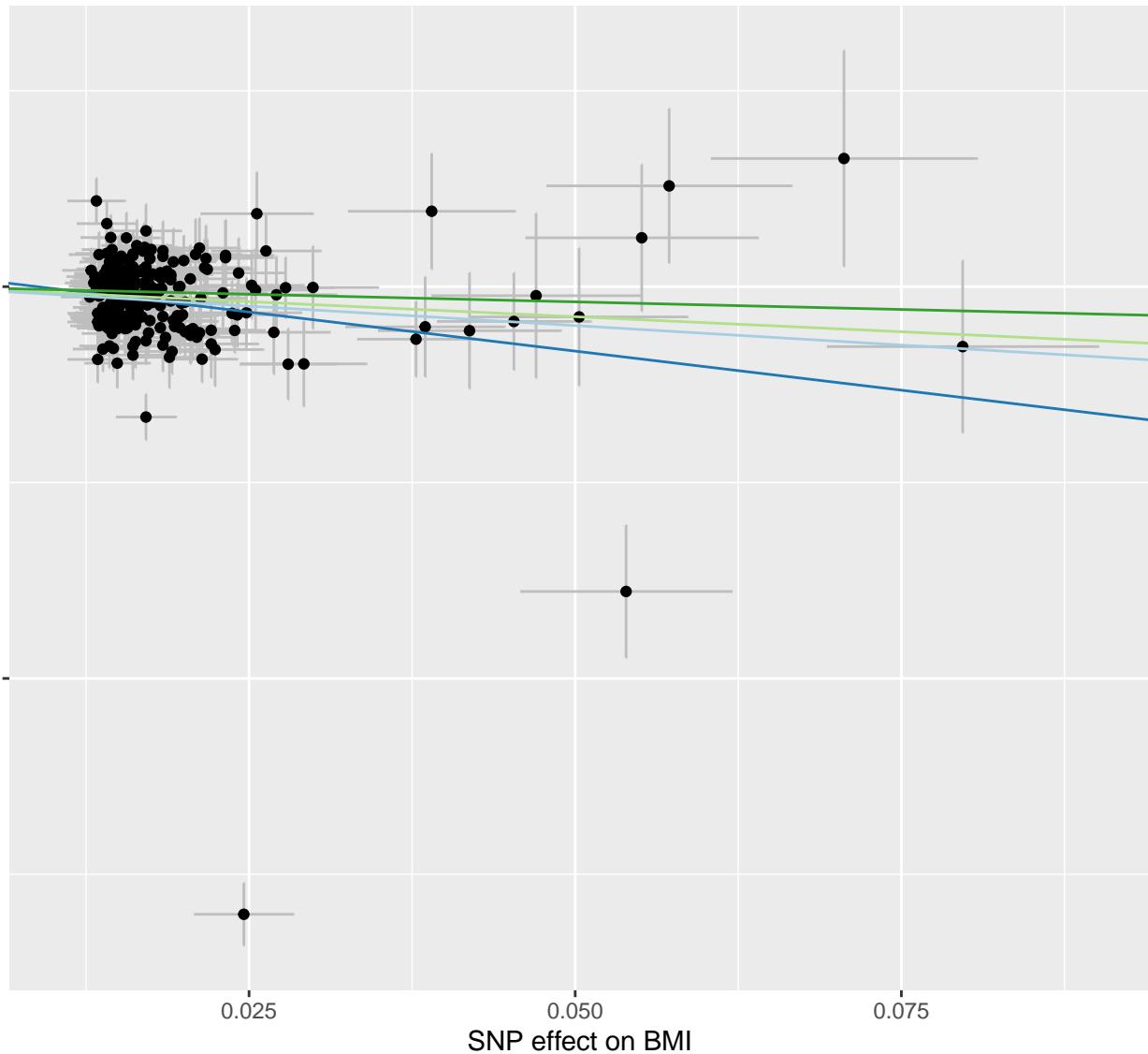


Weighted median



Weighted mode

SNP effect on IDL_FC_int_imputed.txt_adiposity_instruments.txt



MR Test

A blue line that slopes upwards from left to right.

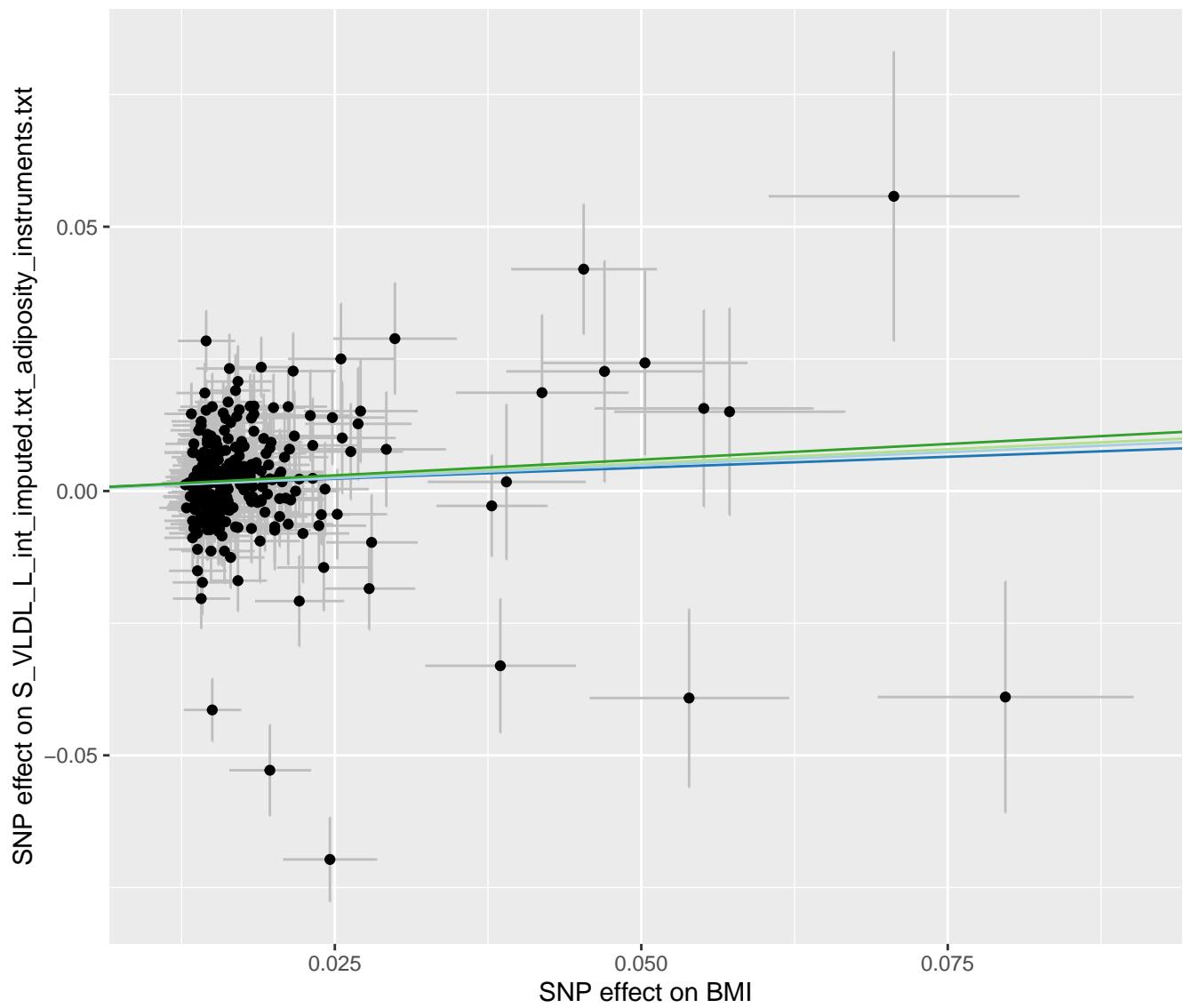
Inverse variance weighted (multiplicative random effects)

MR Egger

10 of 10

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

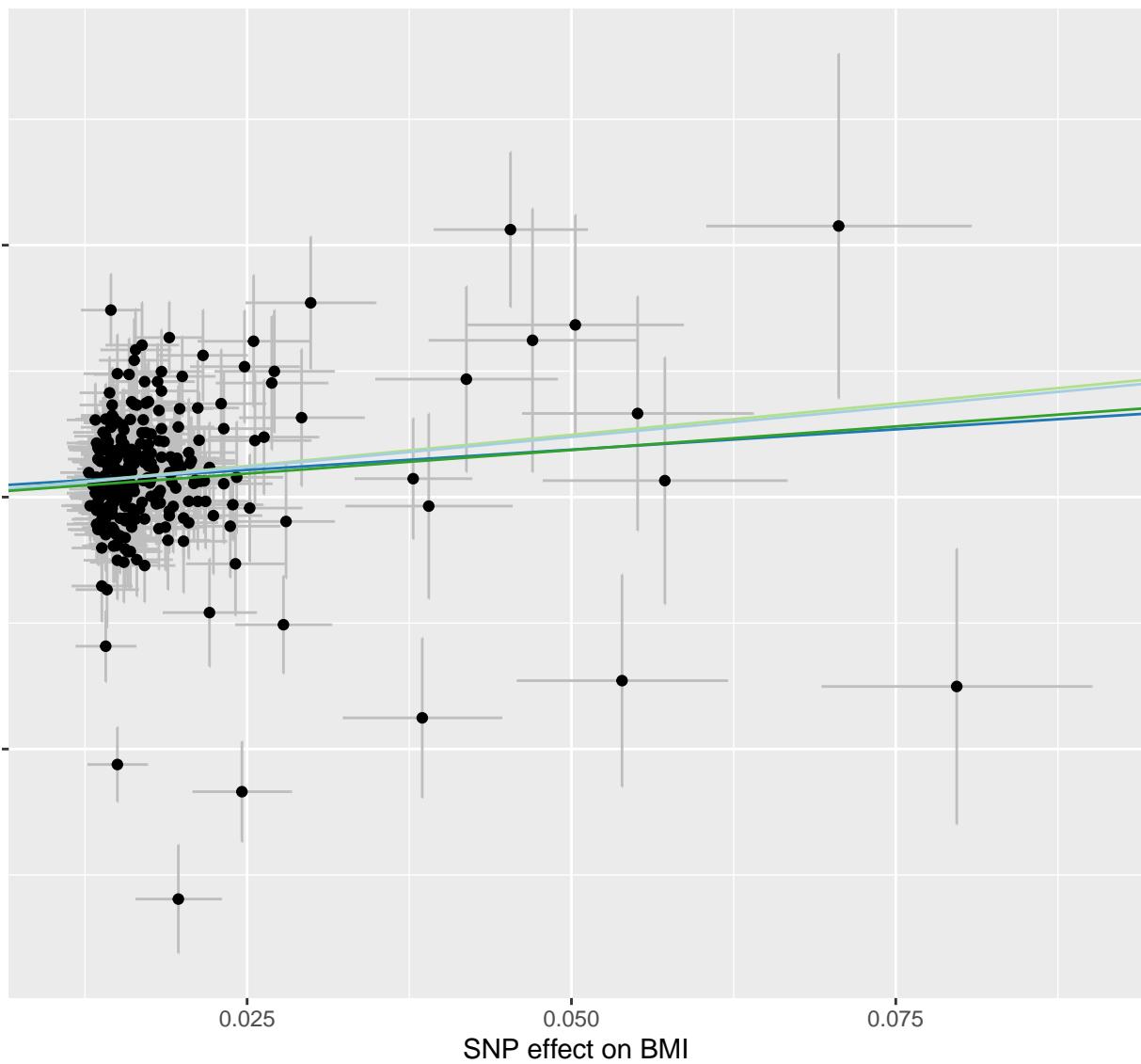


Weighted median



Weighted mode

SNP effect on L_VLDL_FC_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



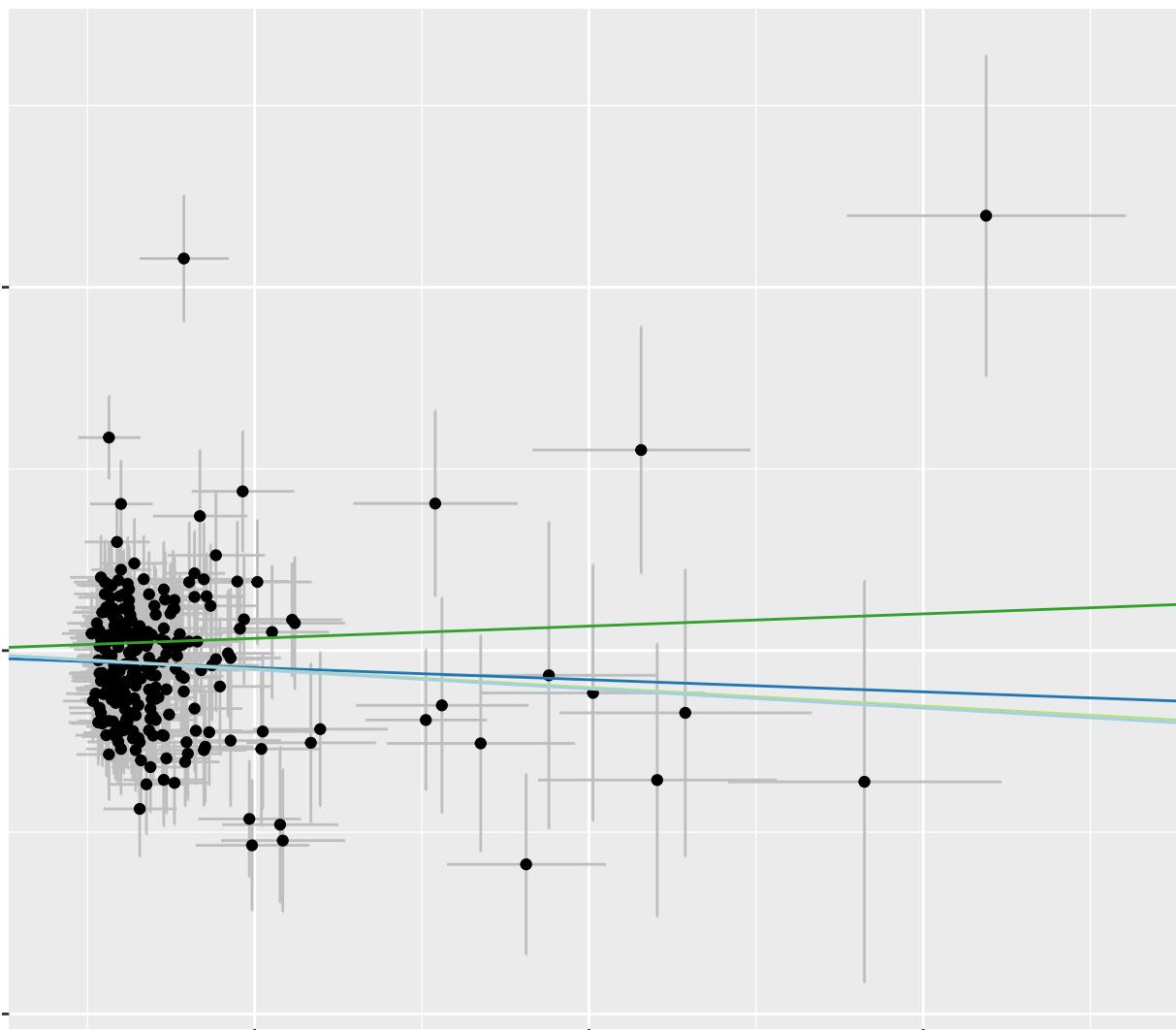
Weighted median



Weighted mode

SNP effect on S_LDL_PL_pct_int_imputed.txt_adiposity_instruments.txt

SNP effect on BMI



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

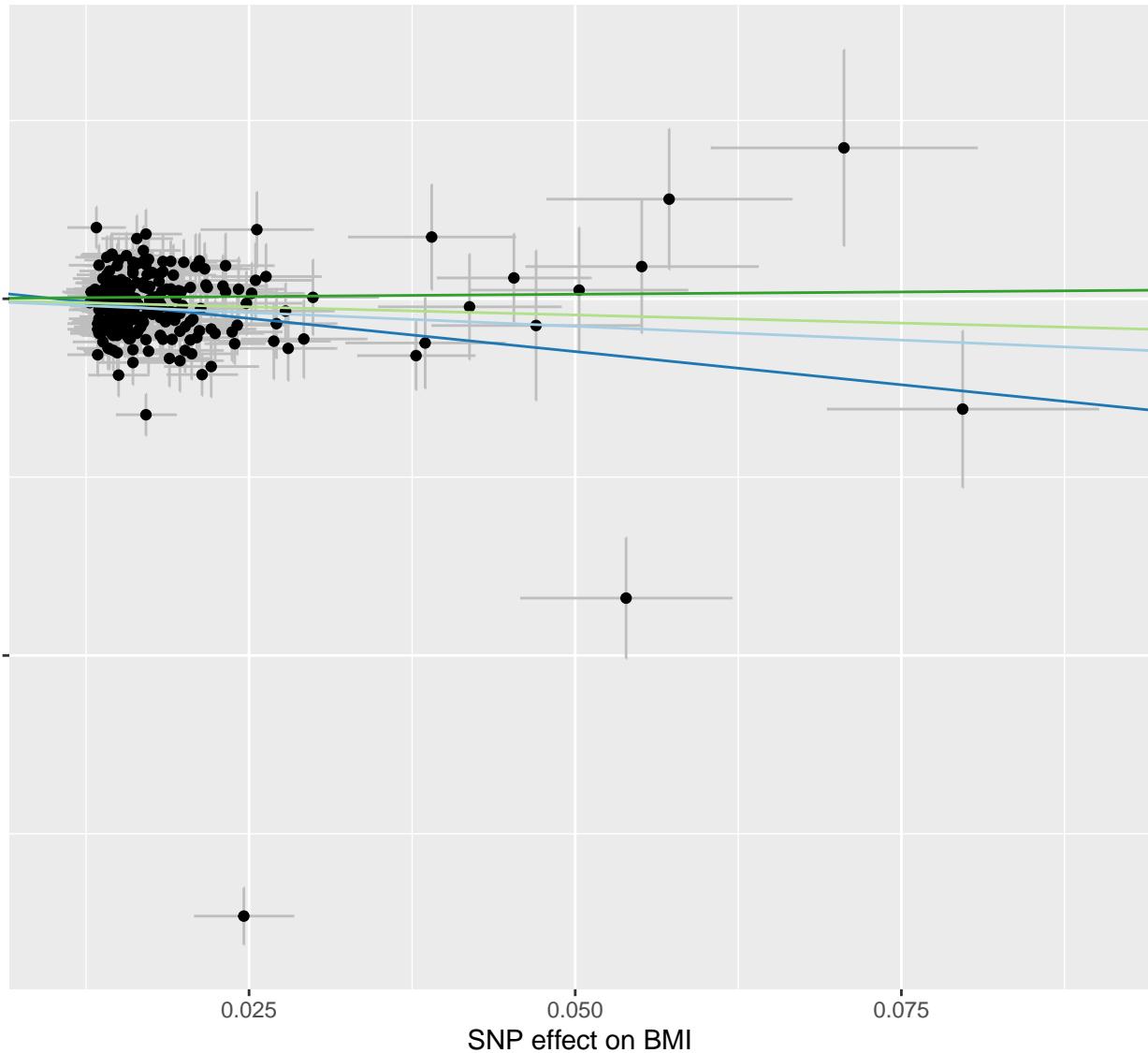


Weighted median



Weighted mode

SNP effect on L_LDL_CE_int_imputed.txt_adiposity_instruments.txt



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

0.025

SNP effect on BMI

0.025

0.000

-0.025

-0.050

0.050

0.075

MR Test



Inverse variance weighted (multiplicative random effects)



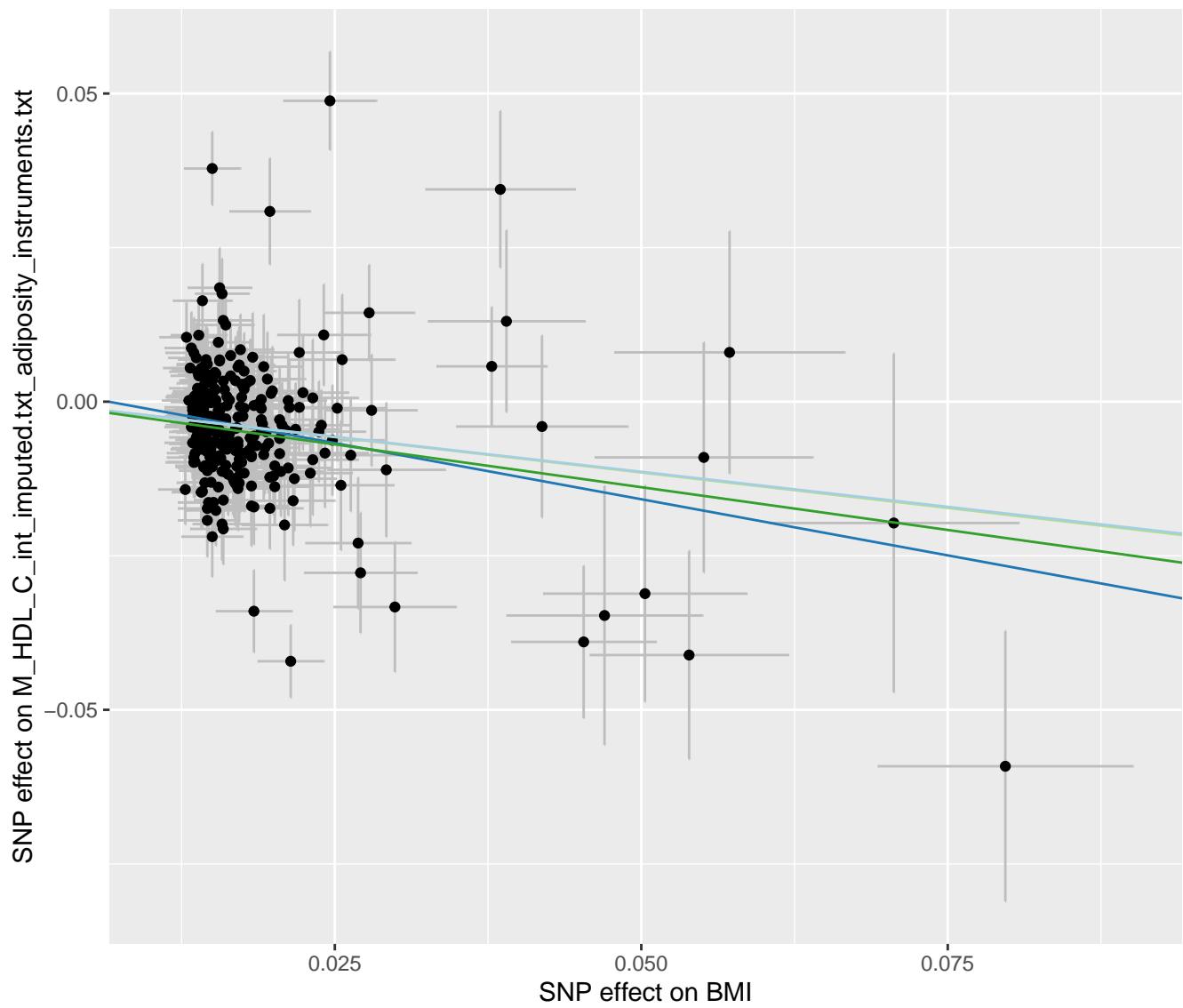
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

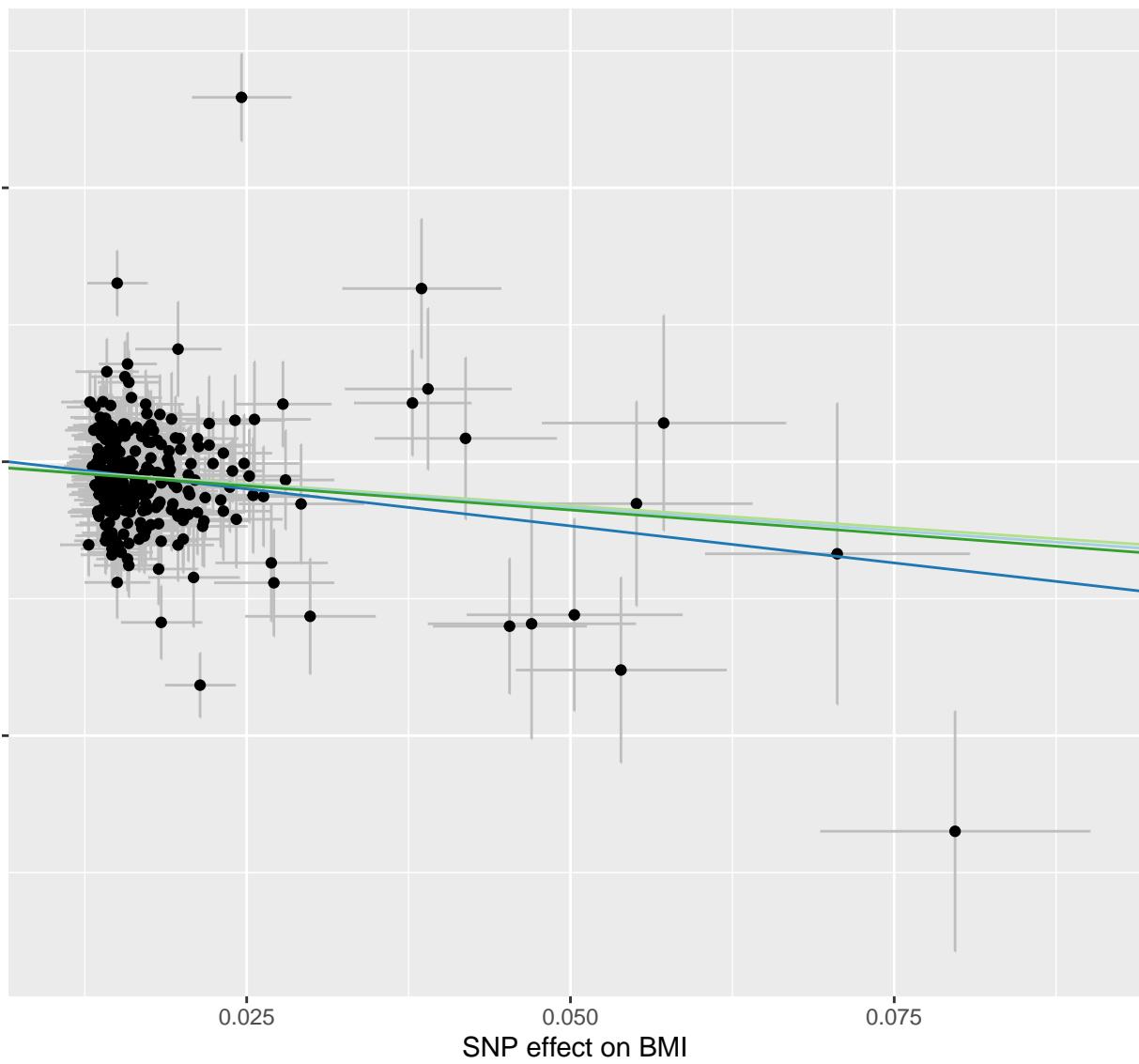


Weighted median



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

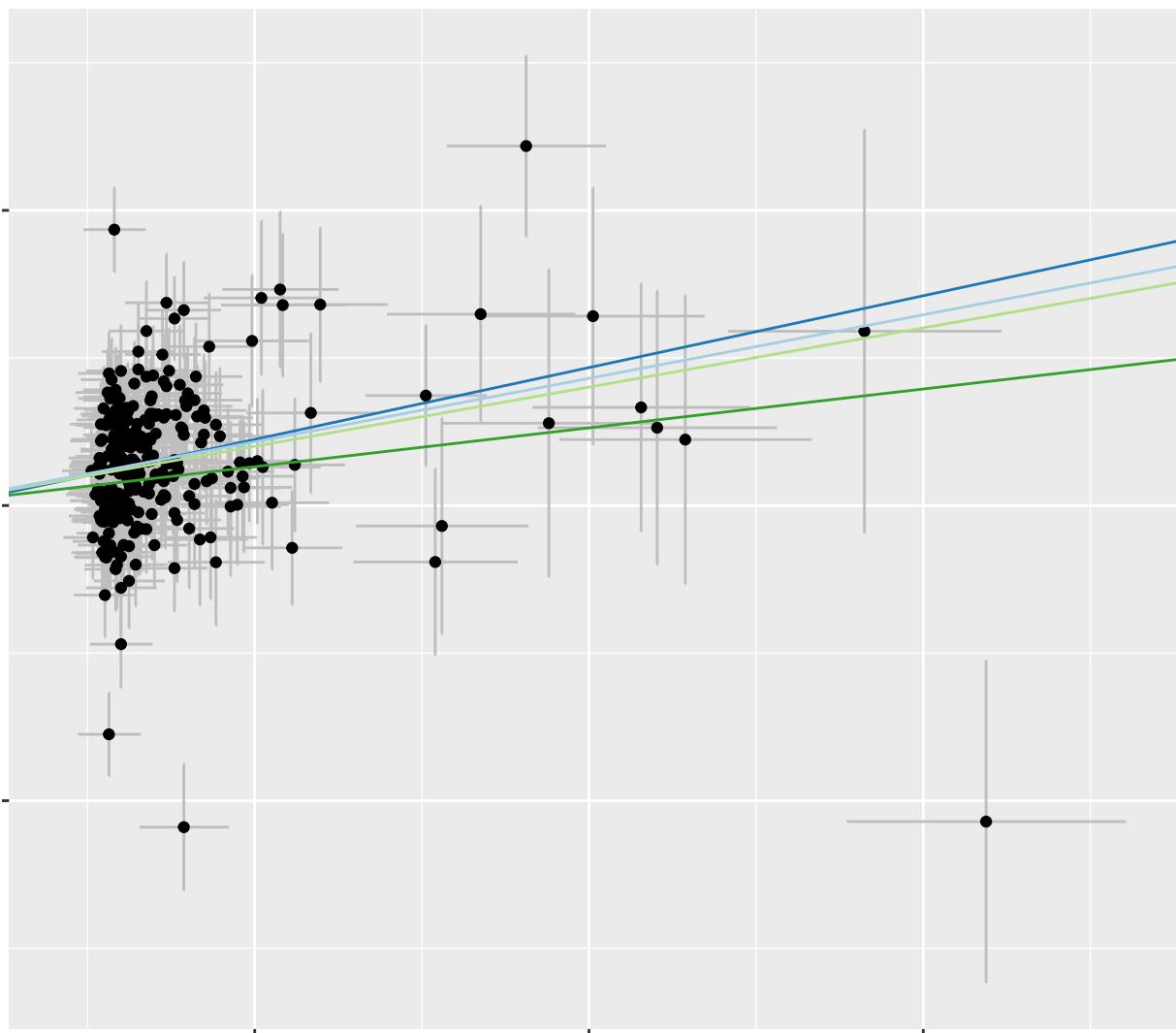
SNP effect on MUFA_pct_int_imputed.txt_adiposity_instruments.txt

0.025

0.050

0.075

SNP effect on BMI



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

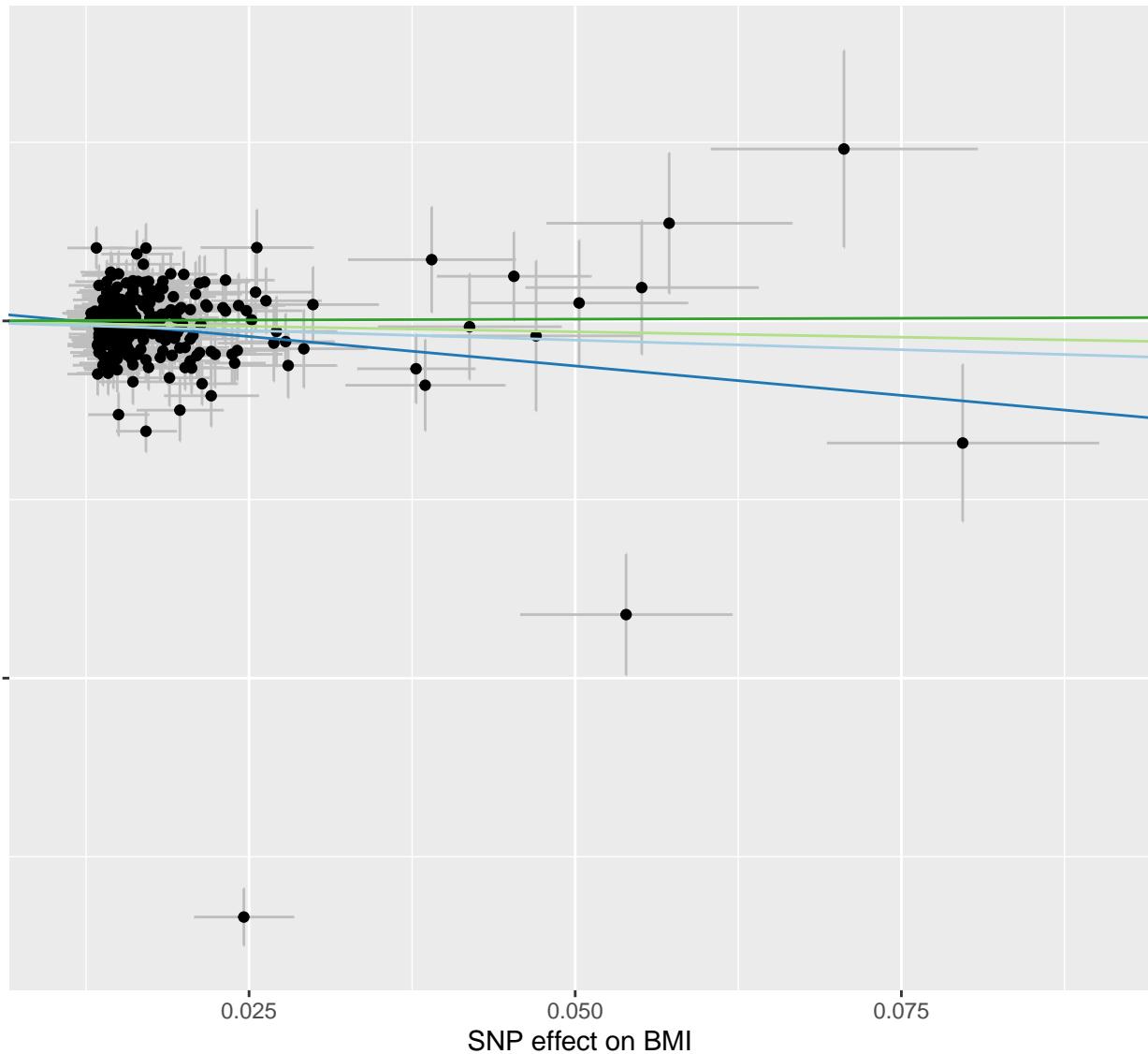


Weighted median



Weighted mode

SNP effect on LDL_CE_int_imputed.txt_adiposity_instruments.txt



MR Test

A blue line that slopes upwards from left to right.

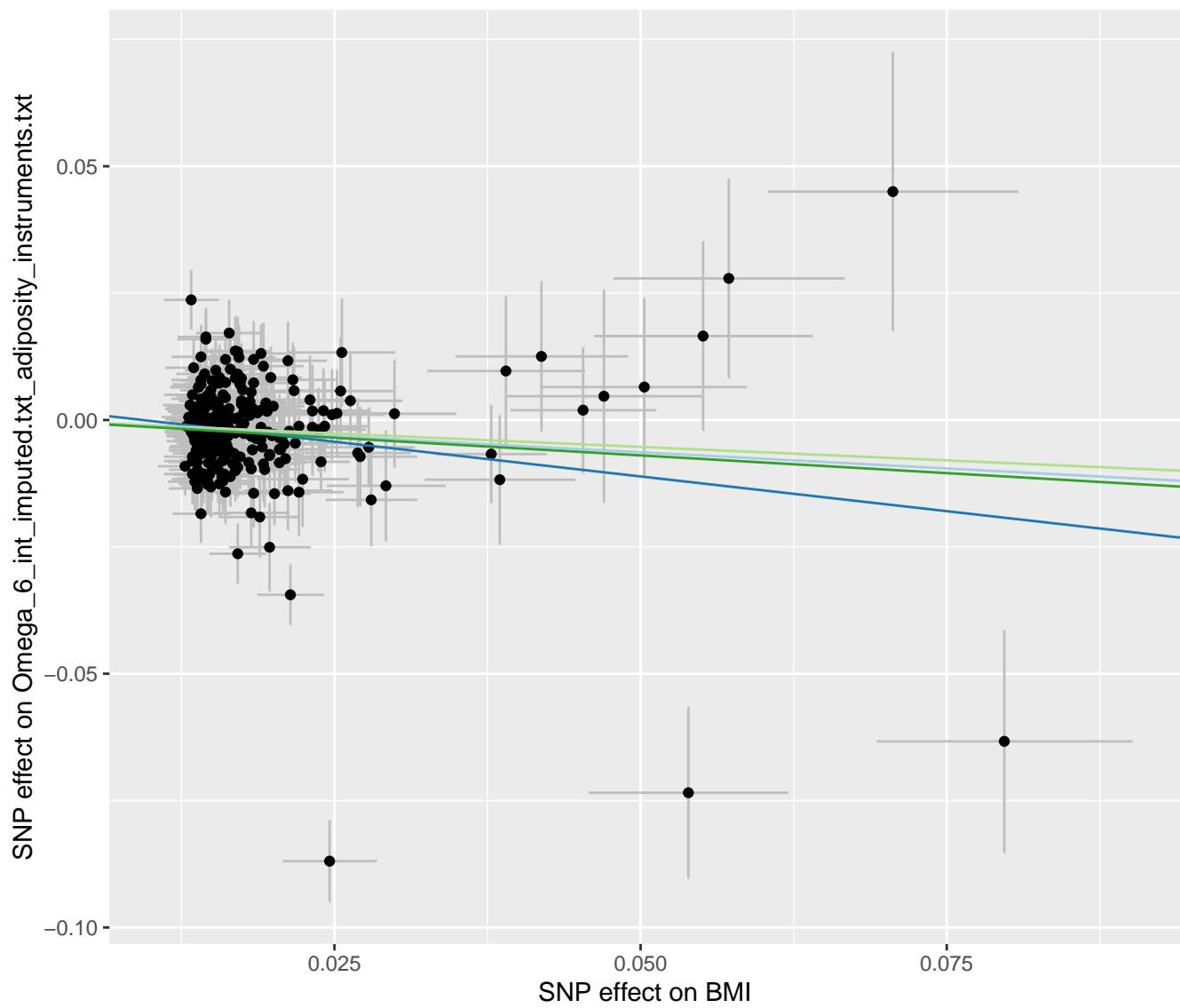
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



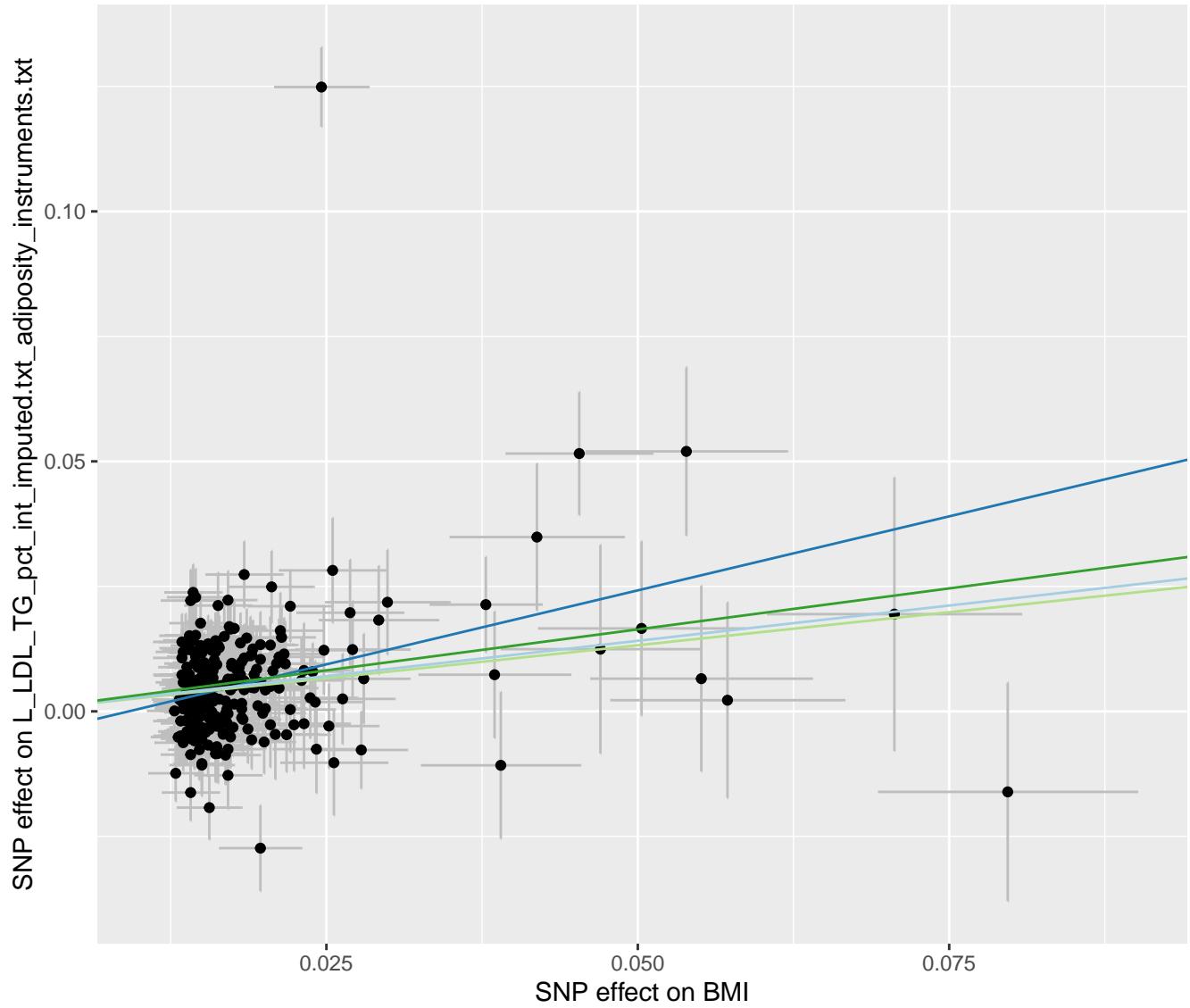
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

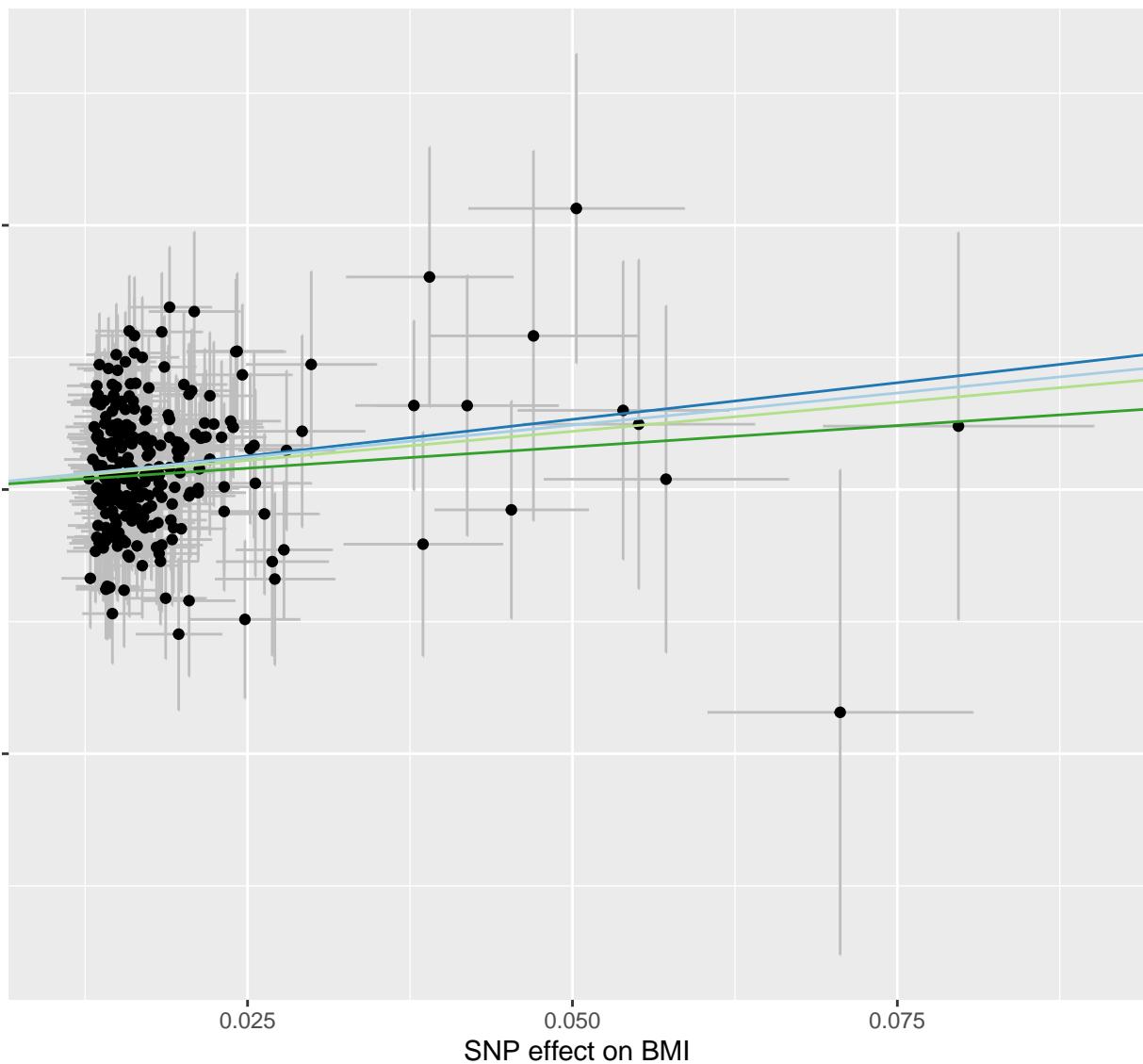


Weighted median



Weighted mode

SNP effect on Phe_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on Cholines_int_imputed.txt_adiposity_instruments.txt

0.025

SNP effect on BMI

0.050

0.075

0.05

0.00

-0.05

MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

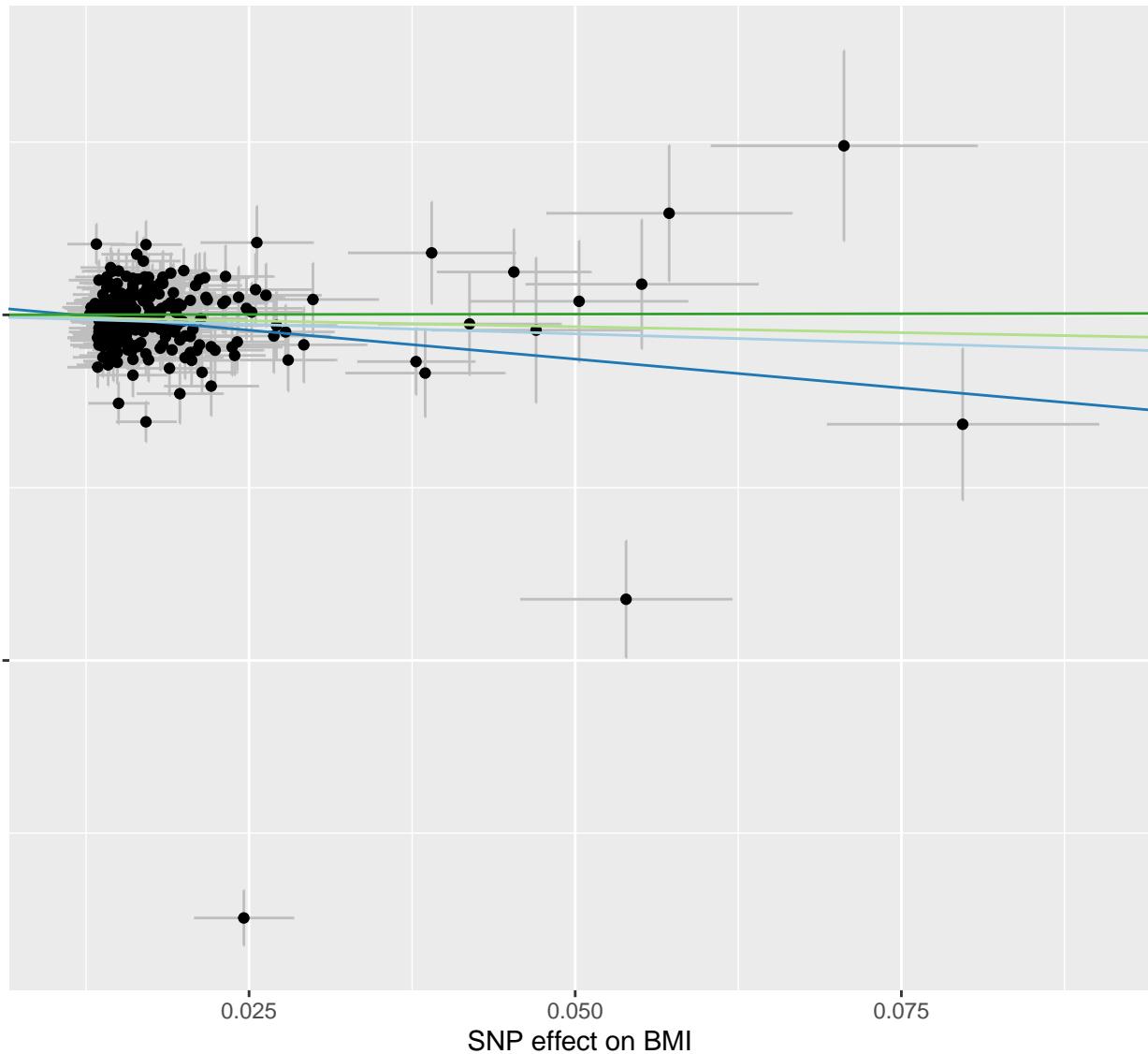


Weighted median



Weighted mode

SNP effect on LDL_L_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

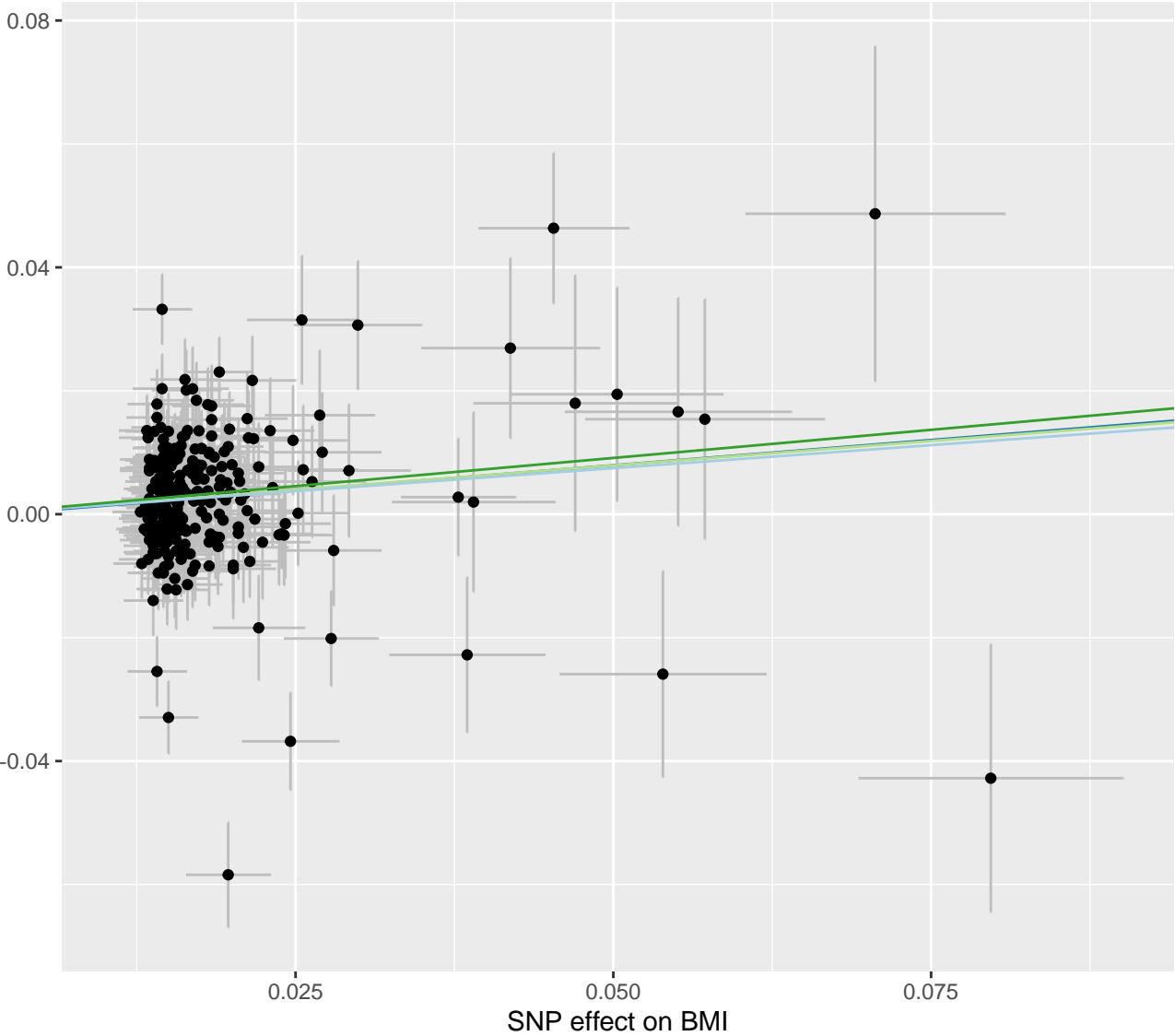


Weighted median



Weighted mode

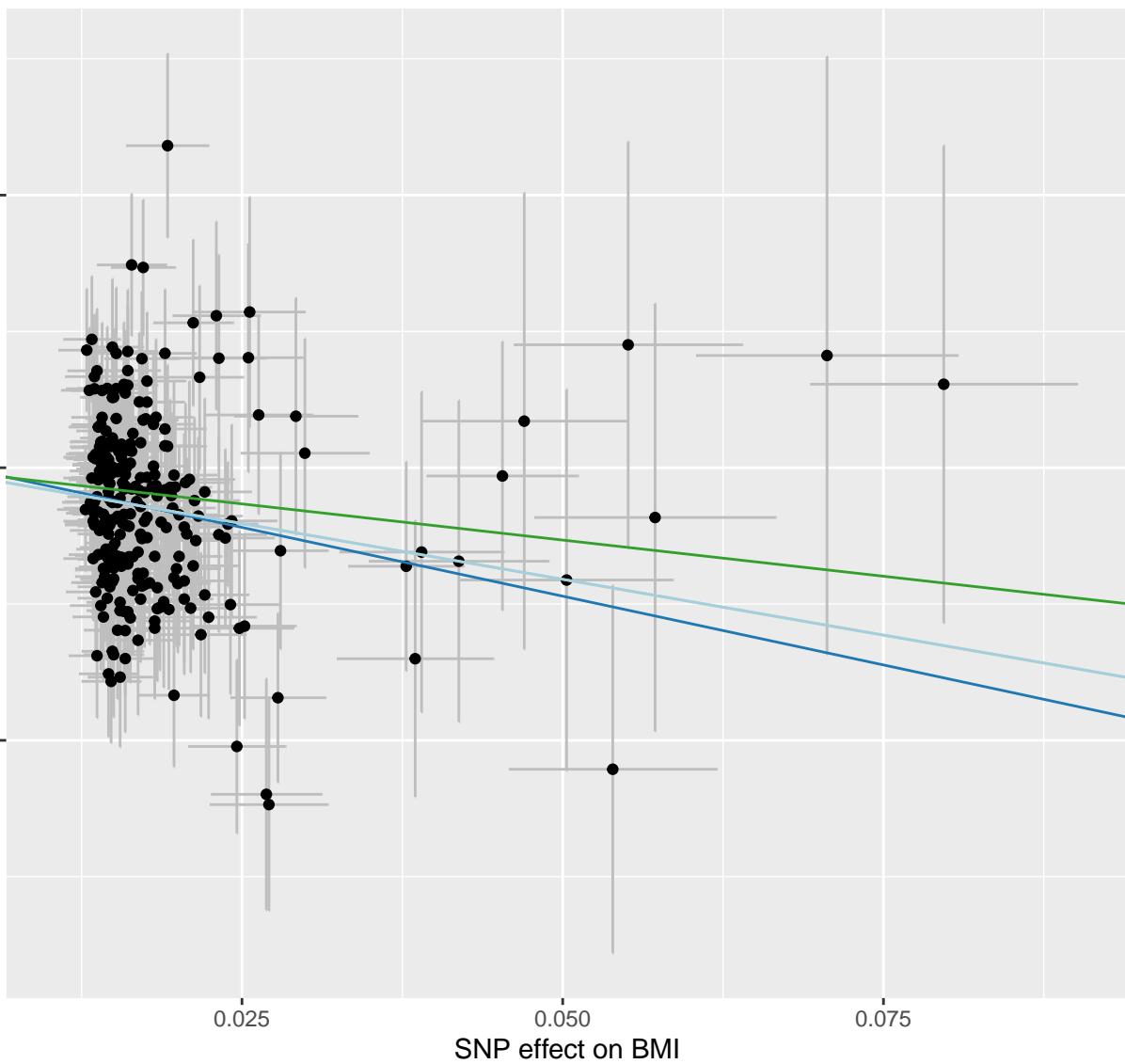
SNP effect on S_LDL_TG_int_imputed.txt_adiposity_instruments.txt



MR Test

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

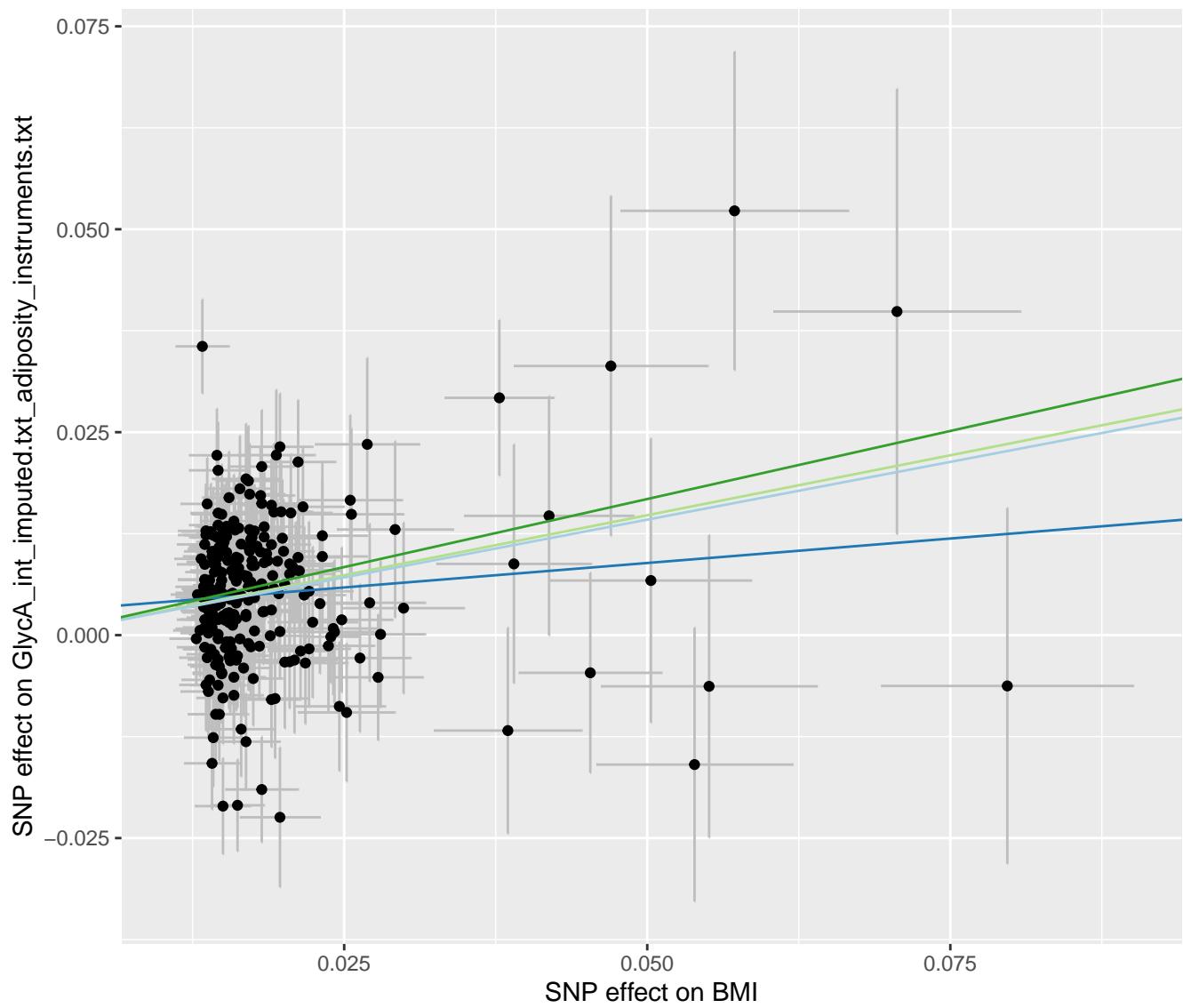
SNP effect on DHA_int_imputed.txt_adiposity_instruments.txt



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



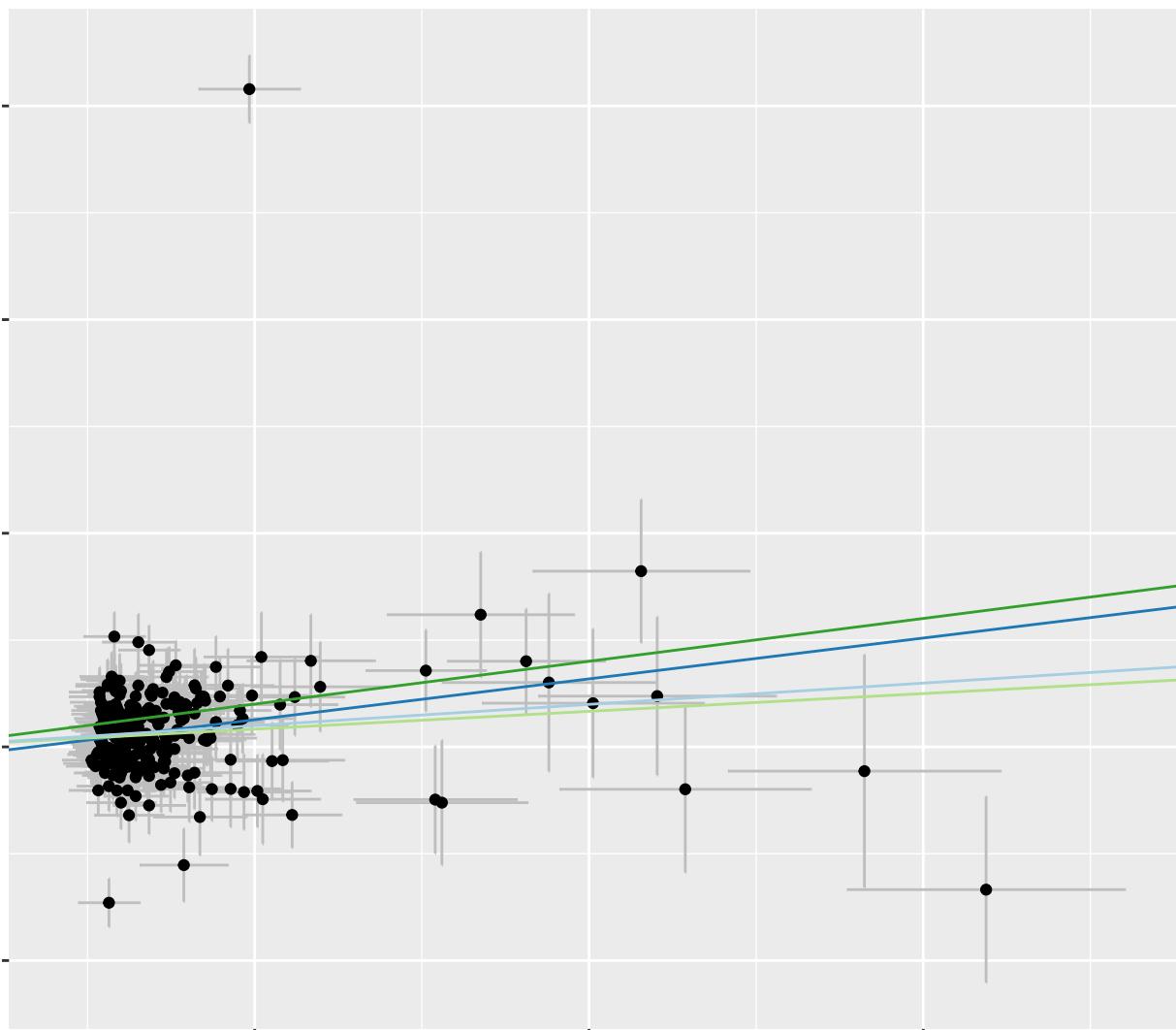
Weighted median



Weighted mode

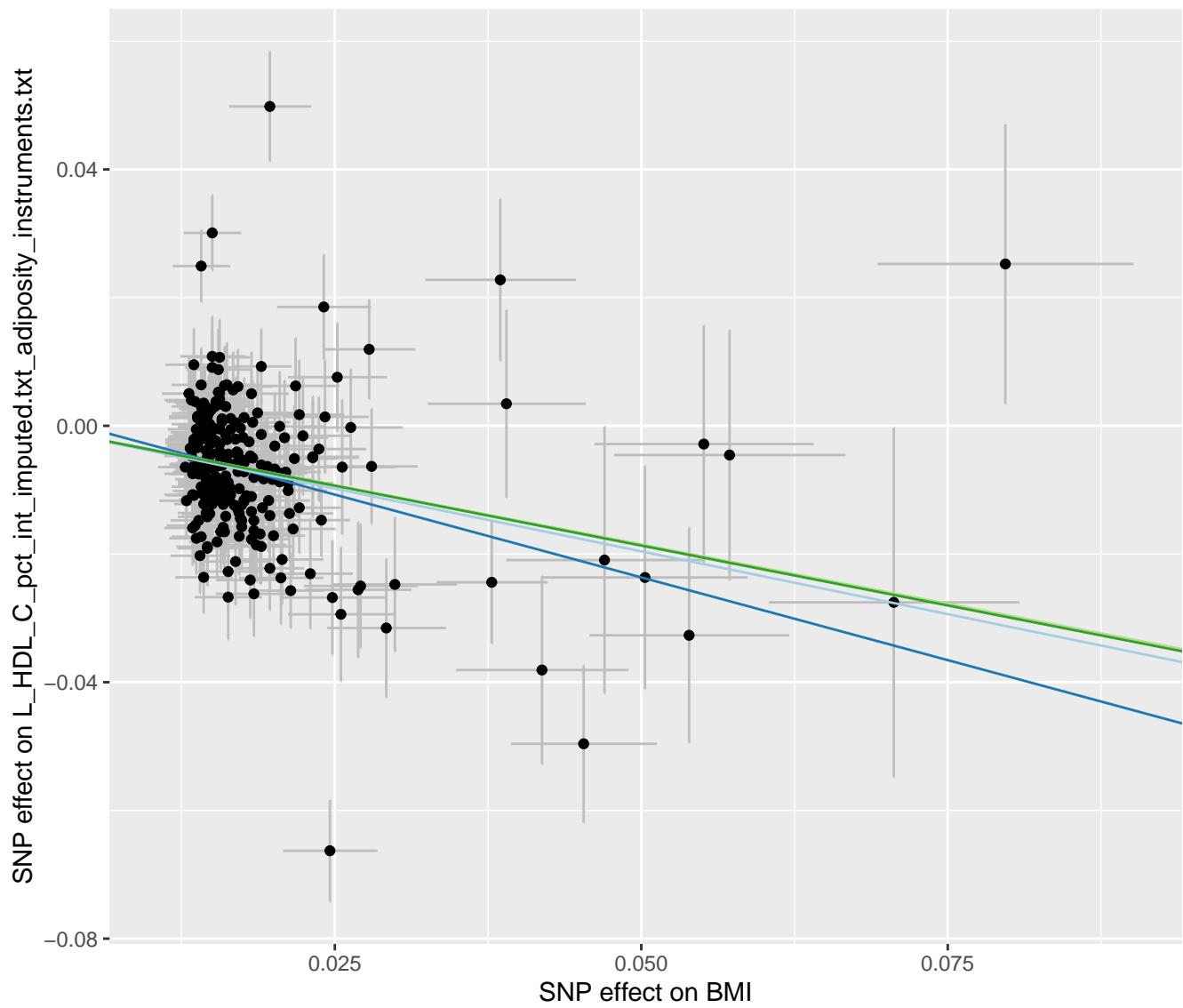
SNP effect on S_VLDL_TG_pct_int_imputed.txt_adiposity_instruments.txt

SNP effect on BMI



MR Test

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



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

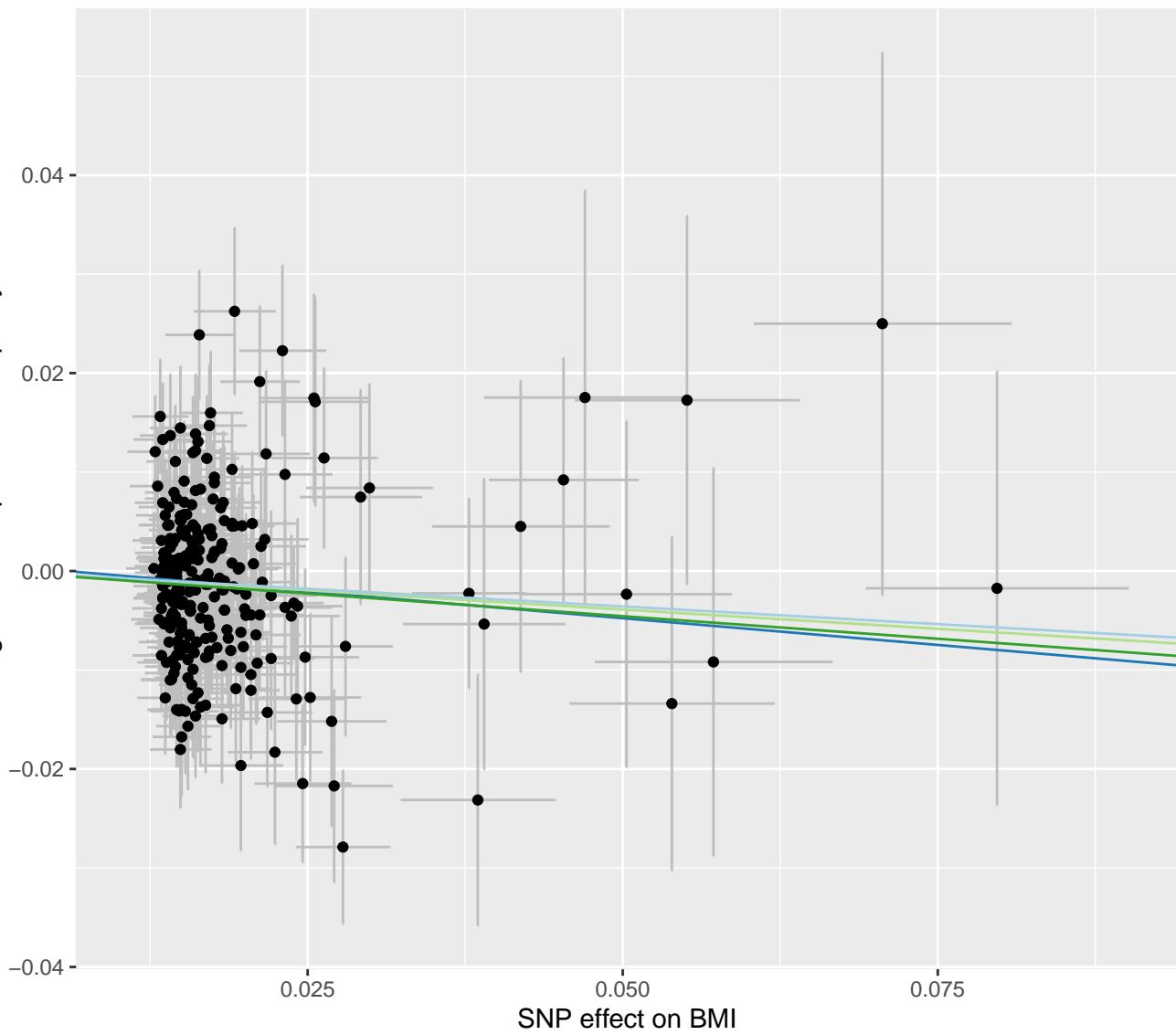


Weighted median



Weighted mode

SNP effect on Omega_3_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

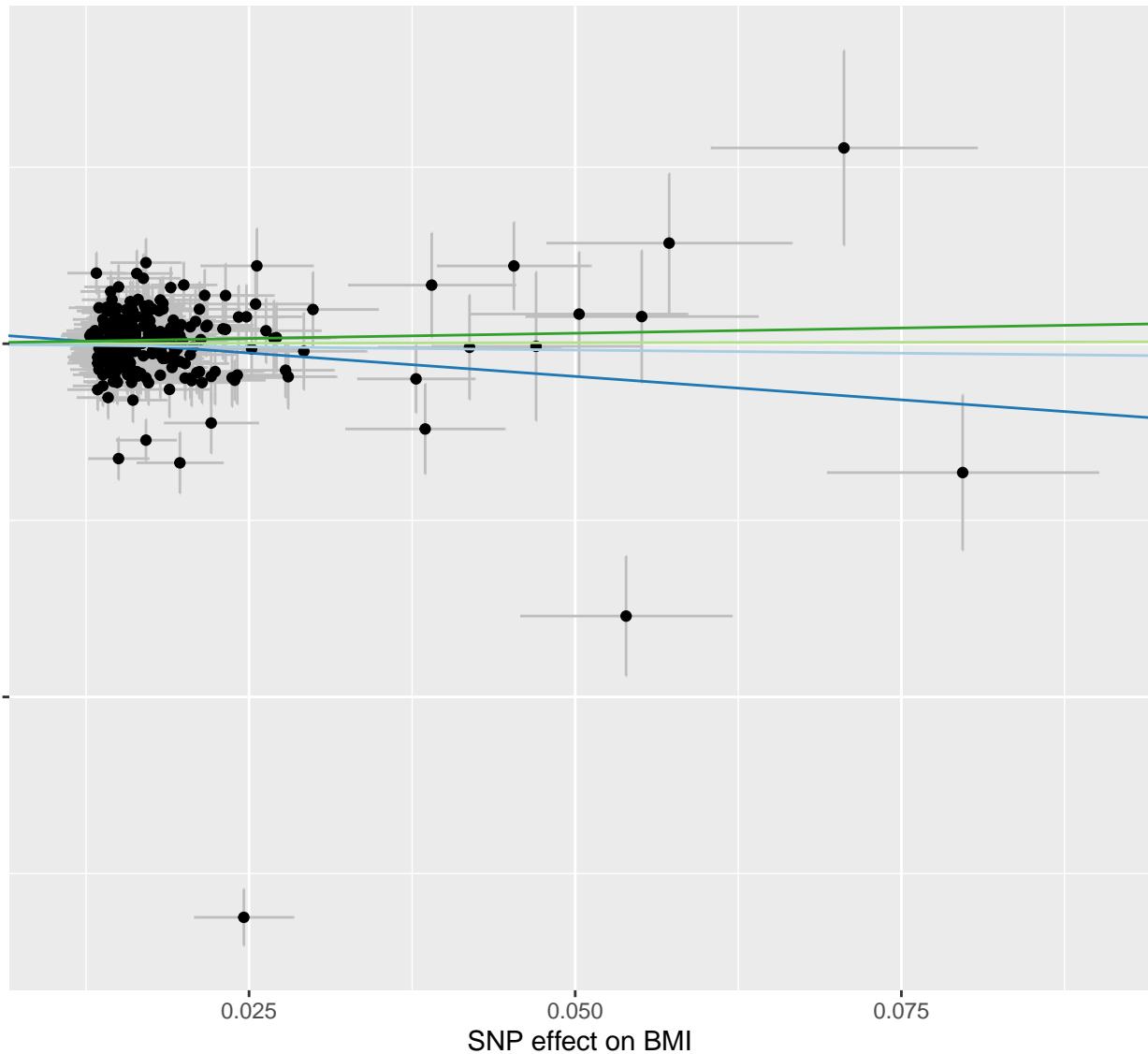


Weighted median



Weighted mode

SNP effect on M_LDL_L_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



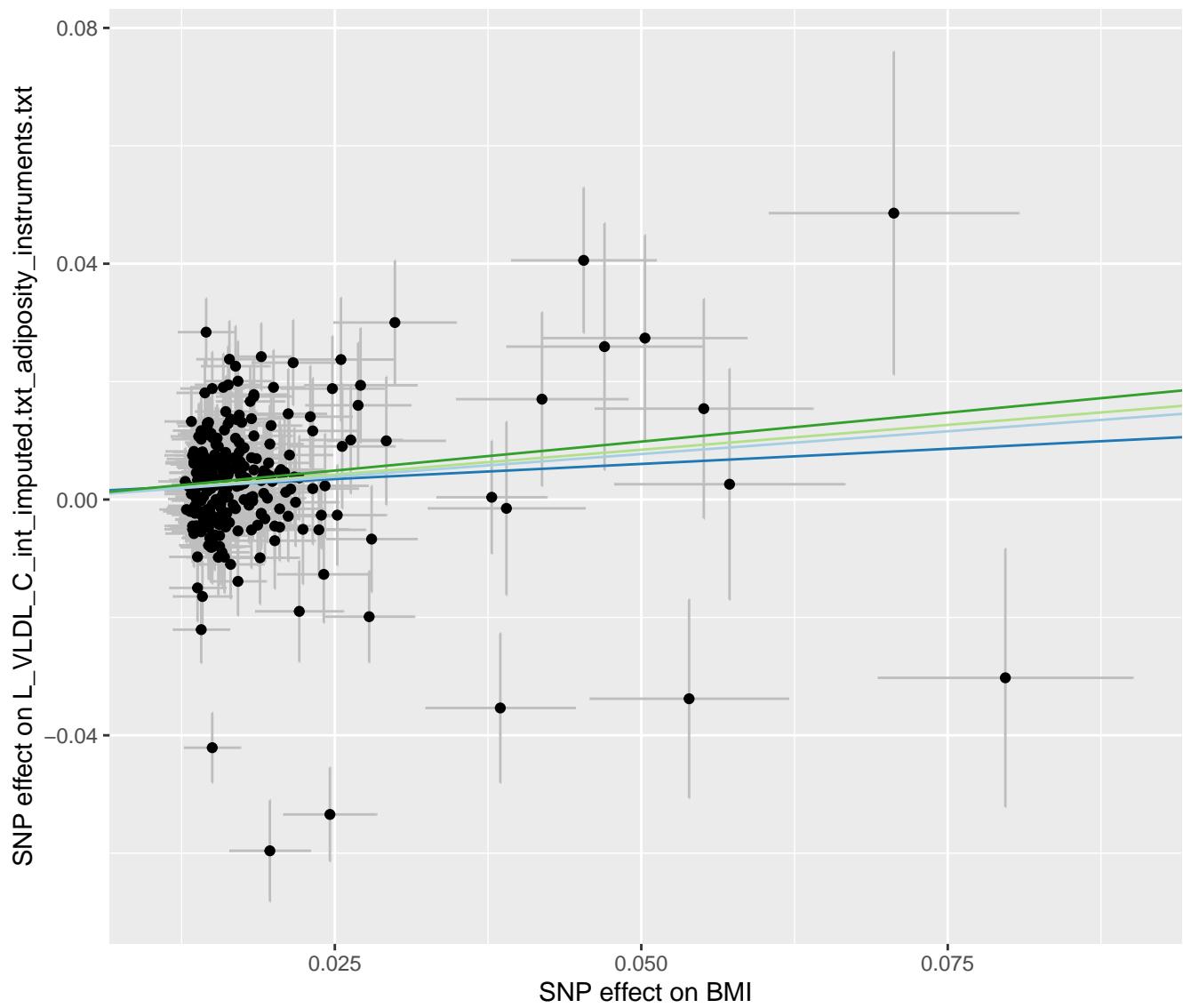
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



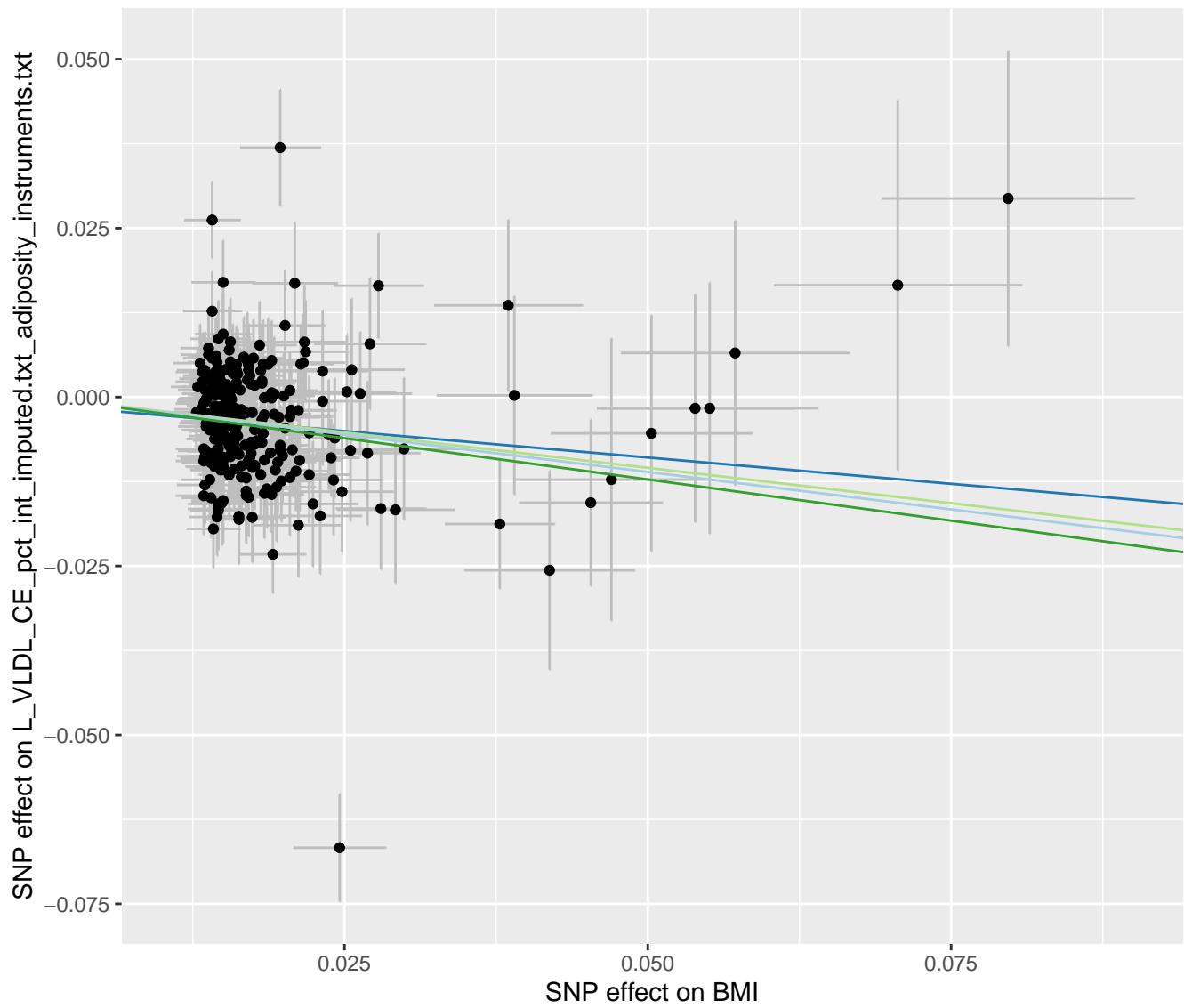
MR Egger



Weighted median



Weighted mode



MR Test

A blue line that slopes upwards from left to right.

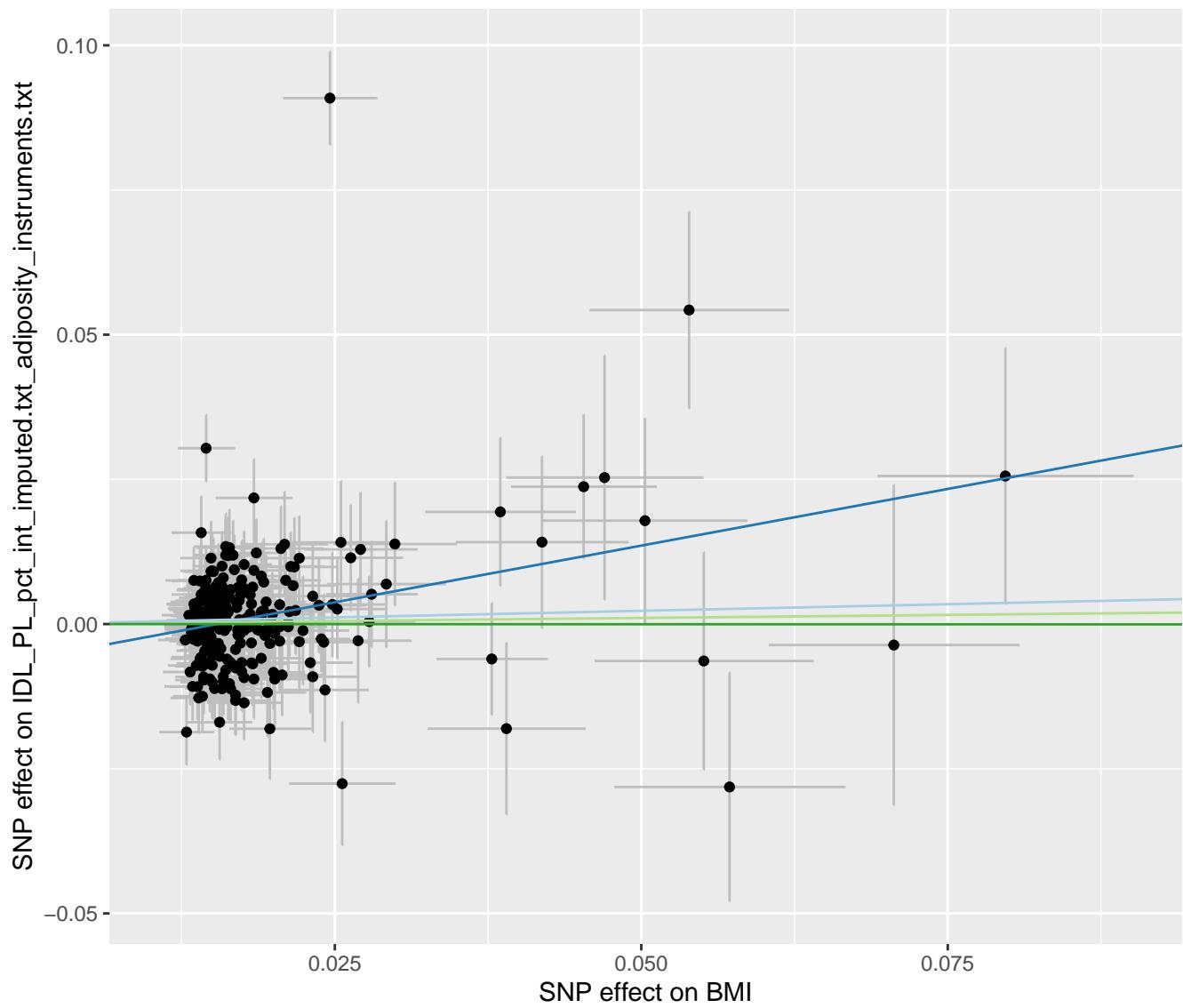
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test

A blue line that slopes upwards from left to right.

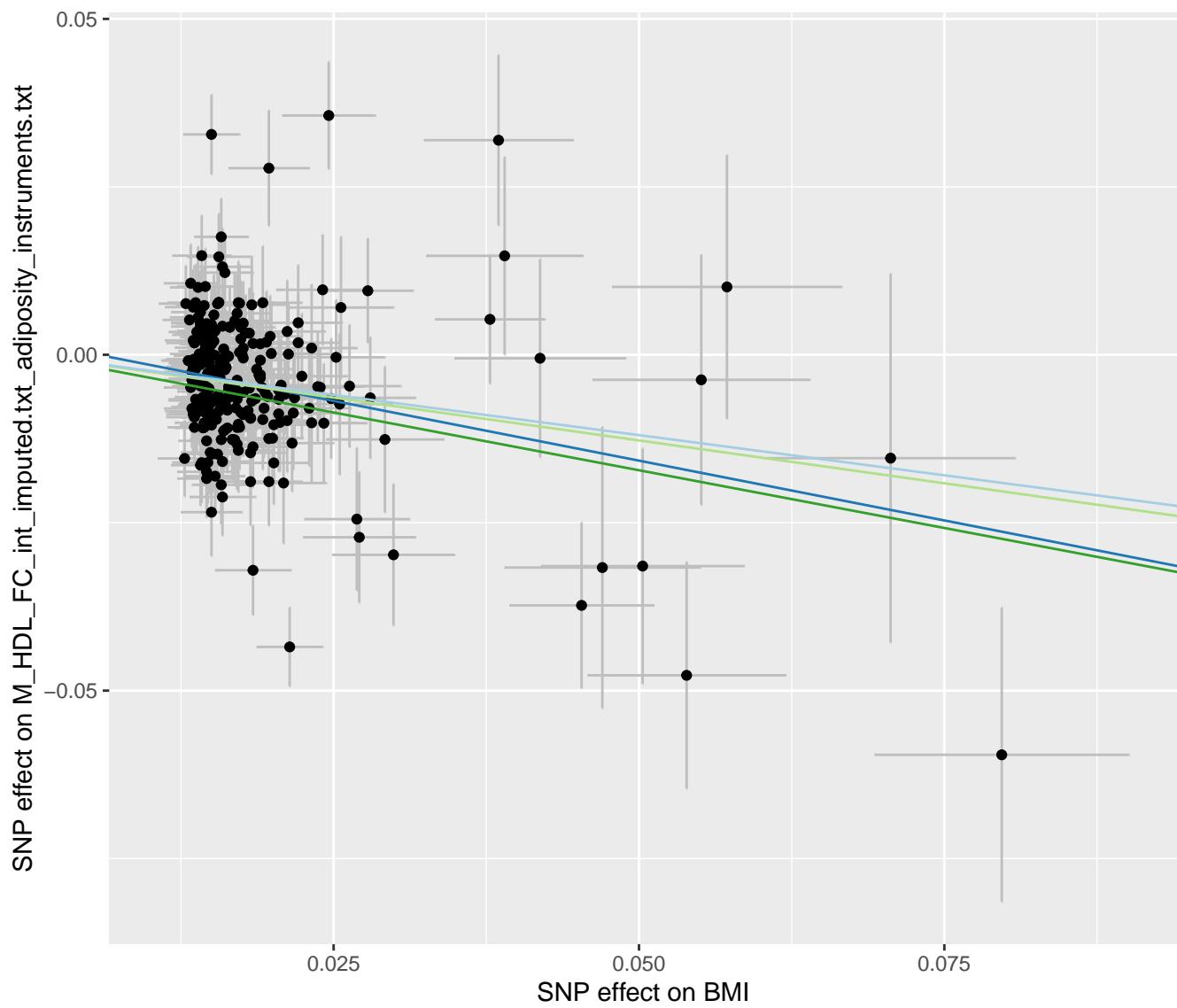
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



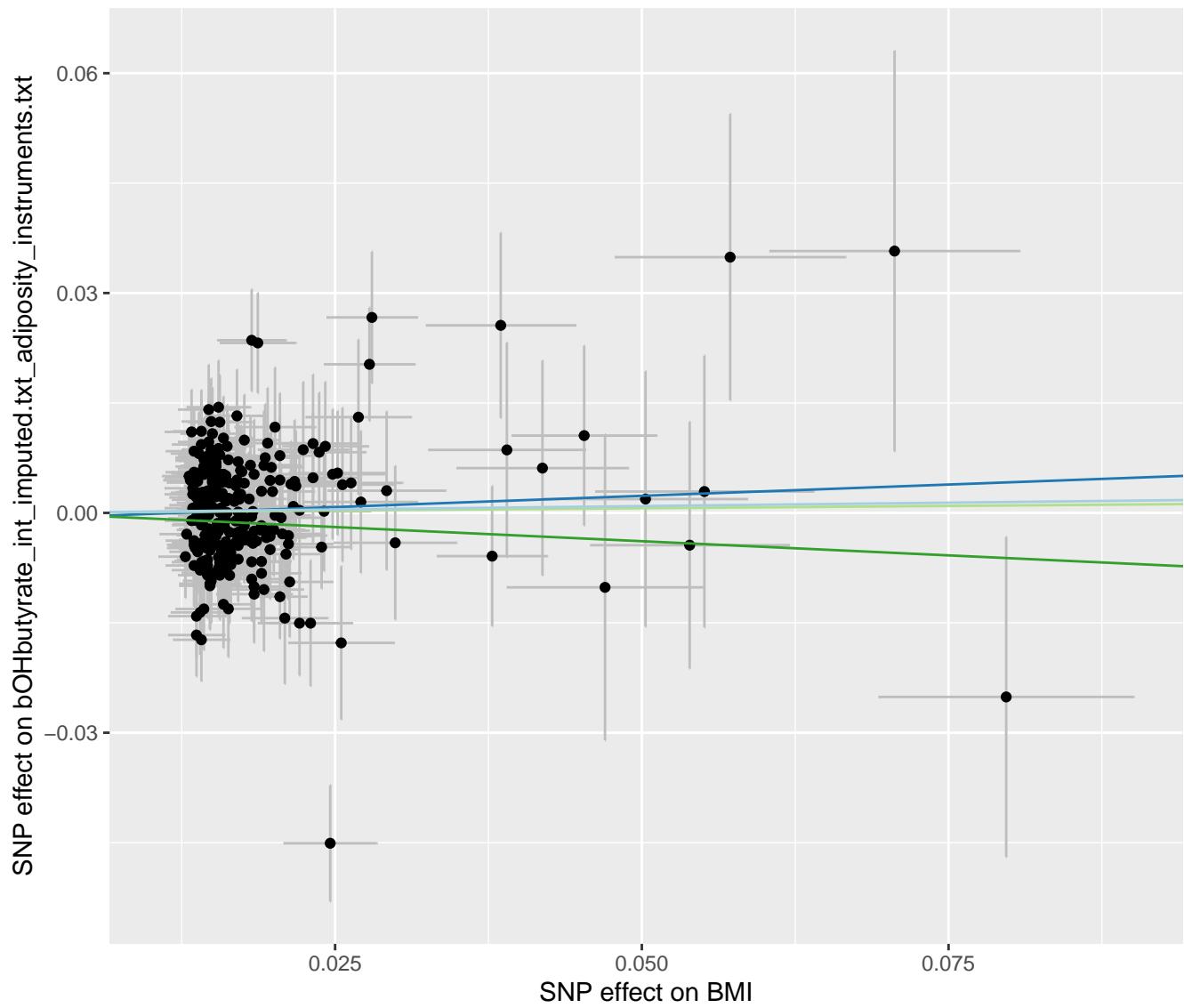
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

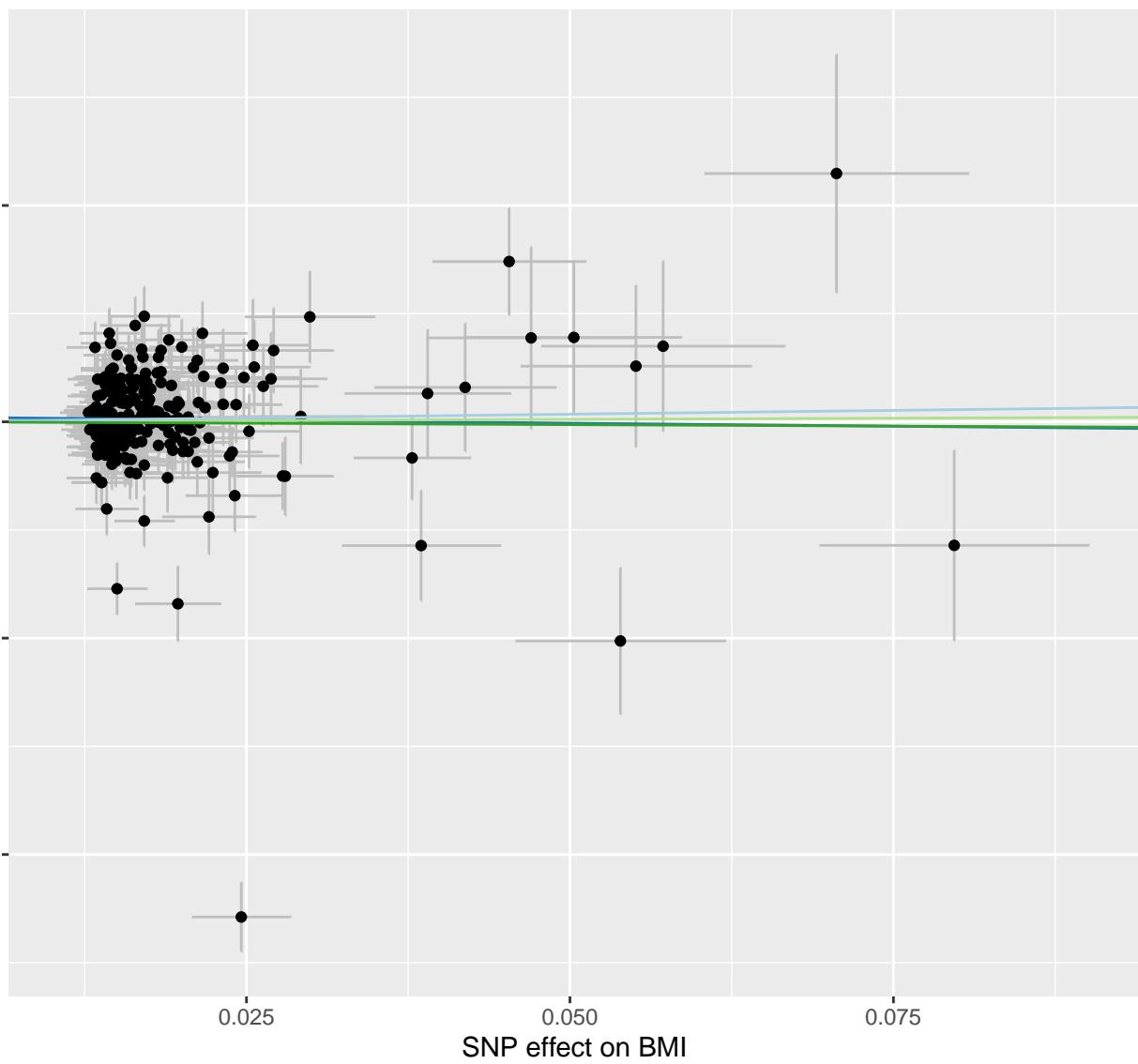


Weighted median



Weighted mode

SNP effect on S_VLDL_C_int_imputed.txt_adiposity_instruments.txt



MR Test

10

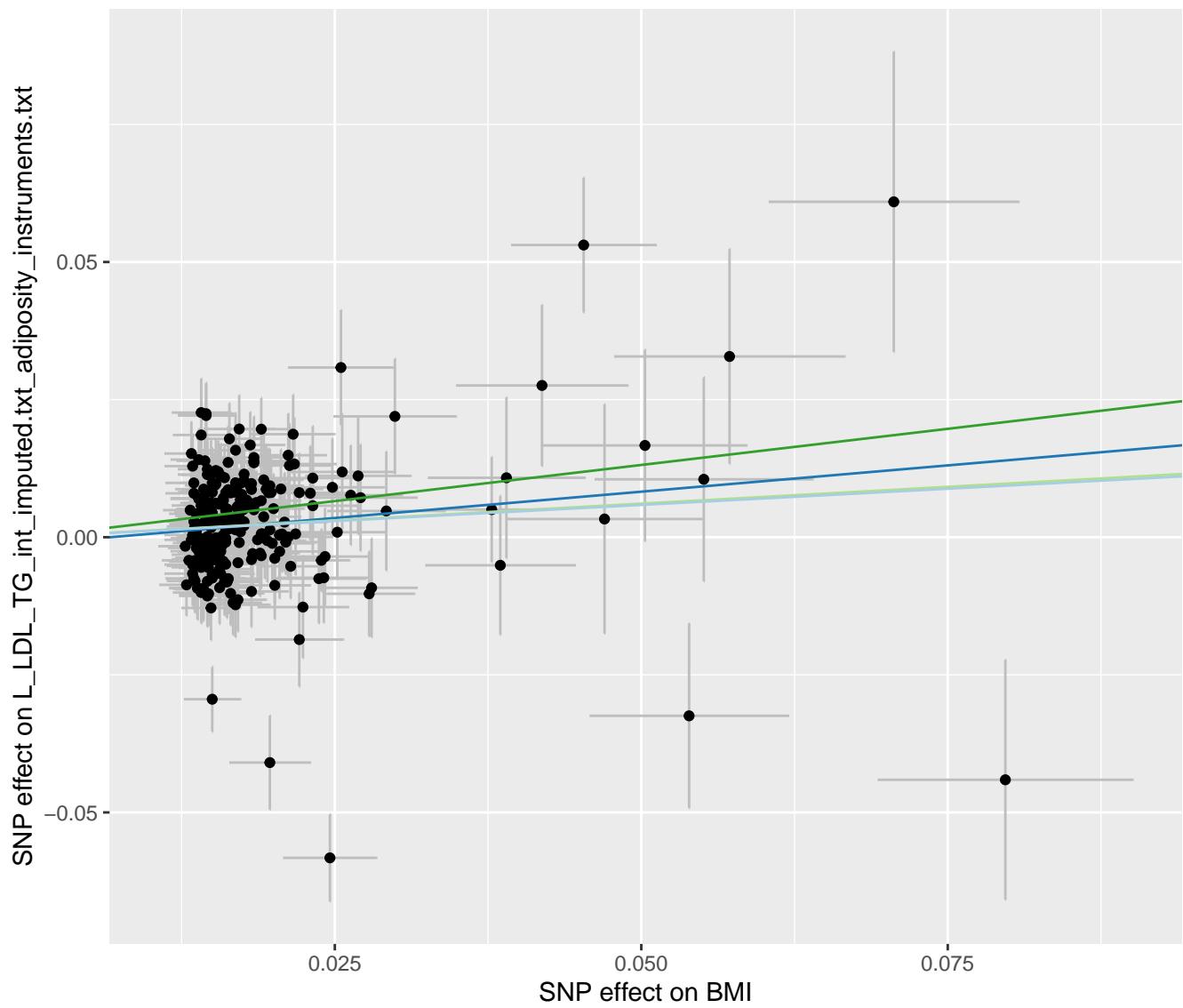
Inverse variance weighted (multiplicative random effects)

MR Egger

10 of 10

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



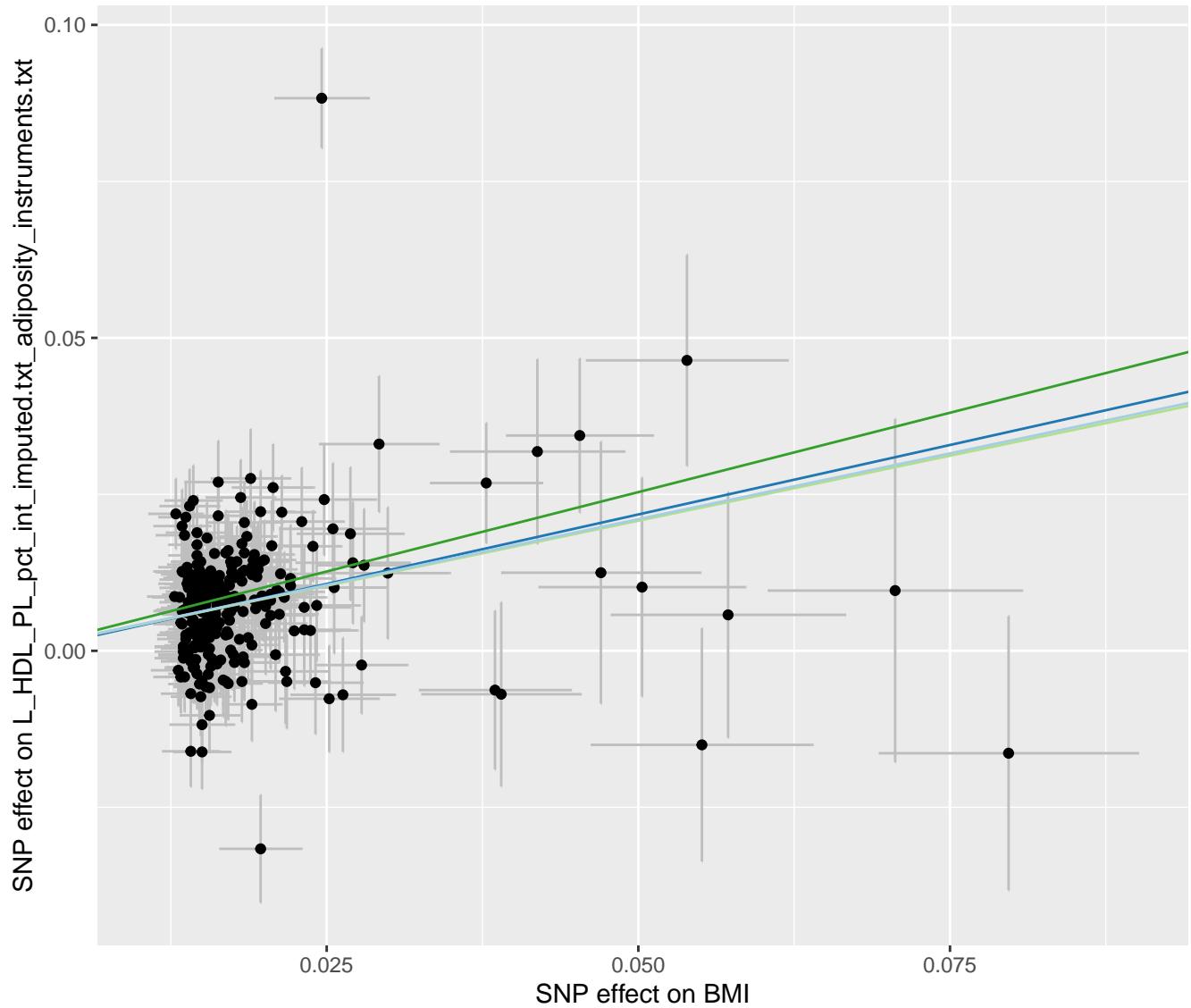
MR Egger



Weighted median



Weighted mode



MR Test

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

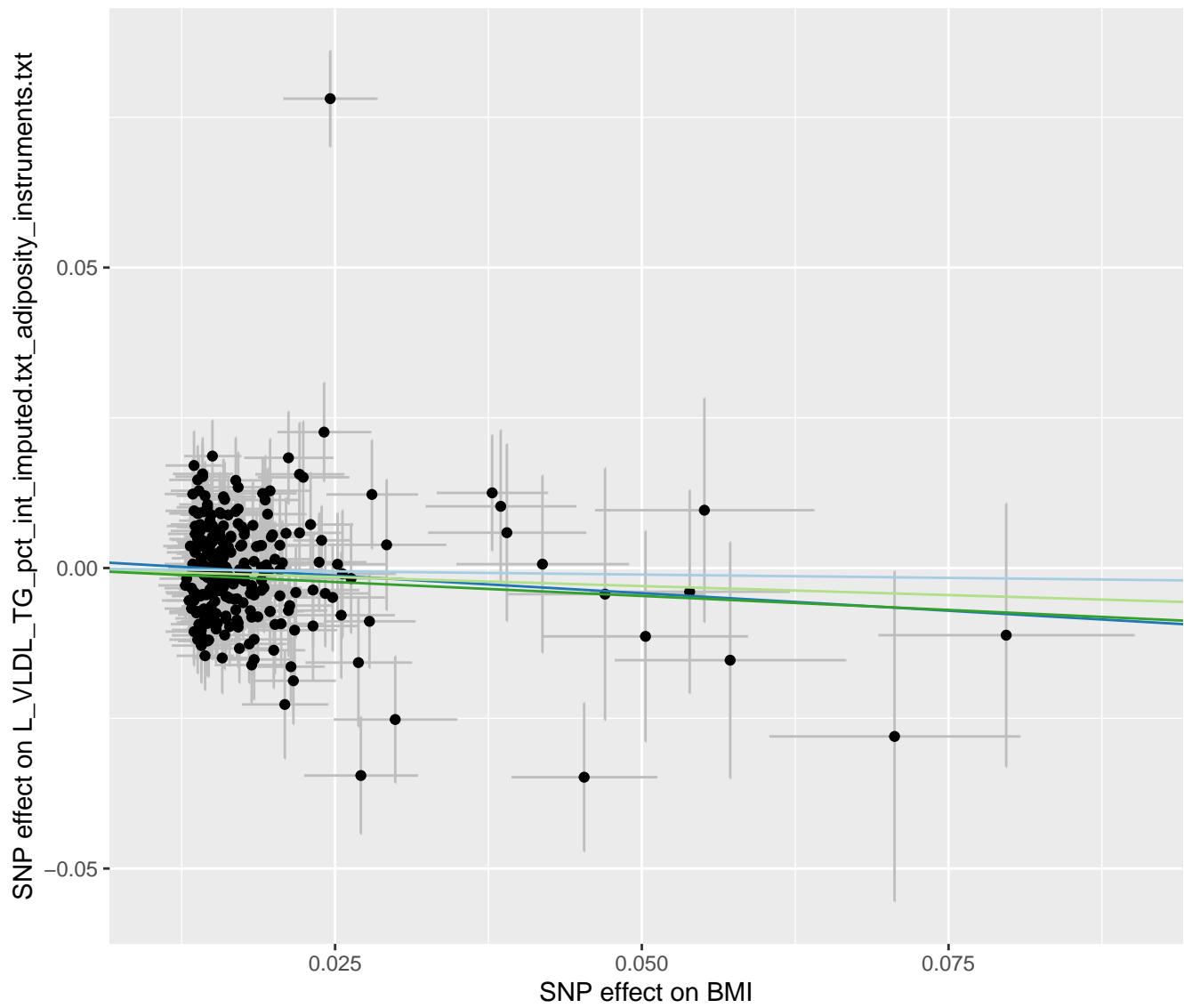
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



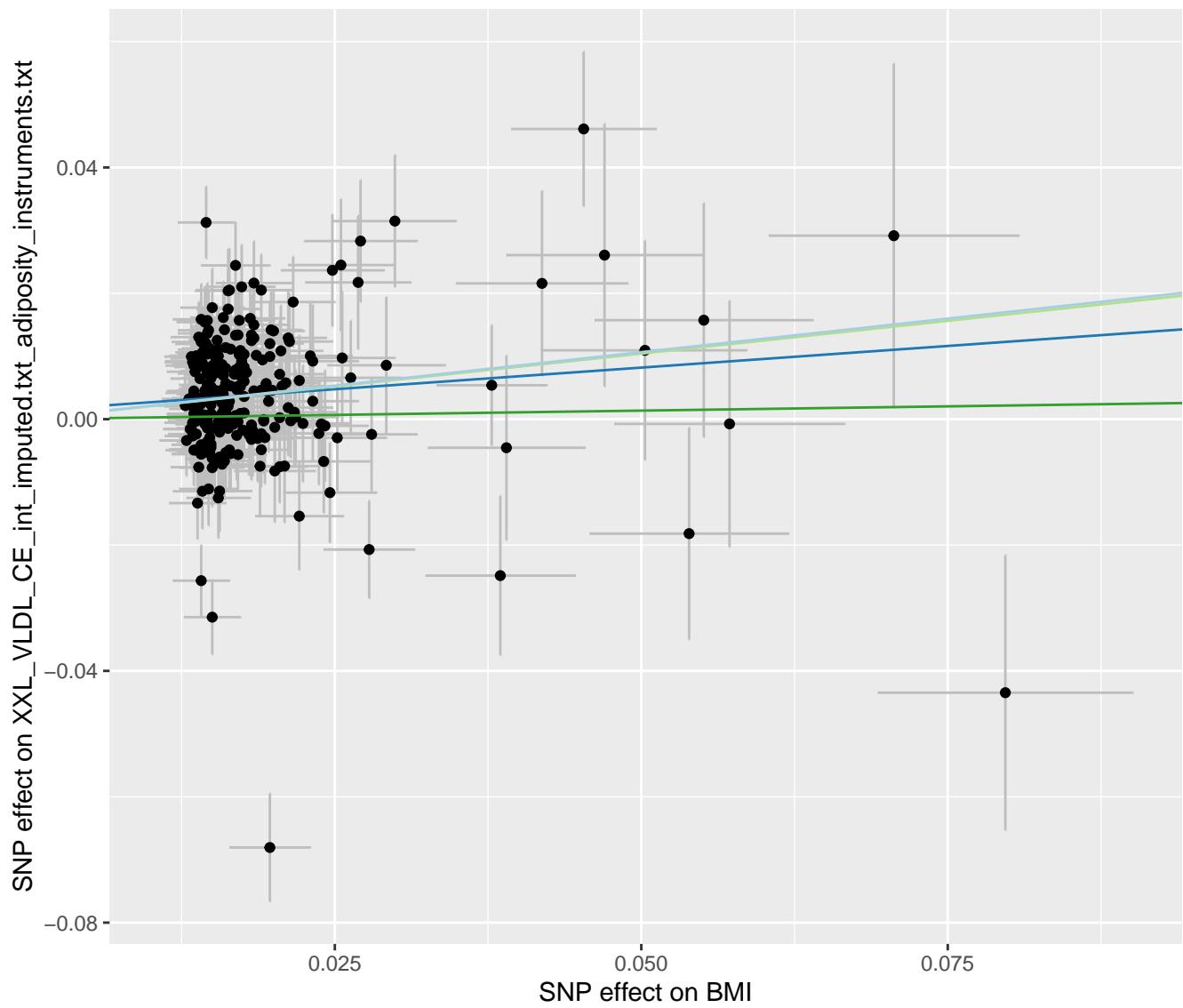
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



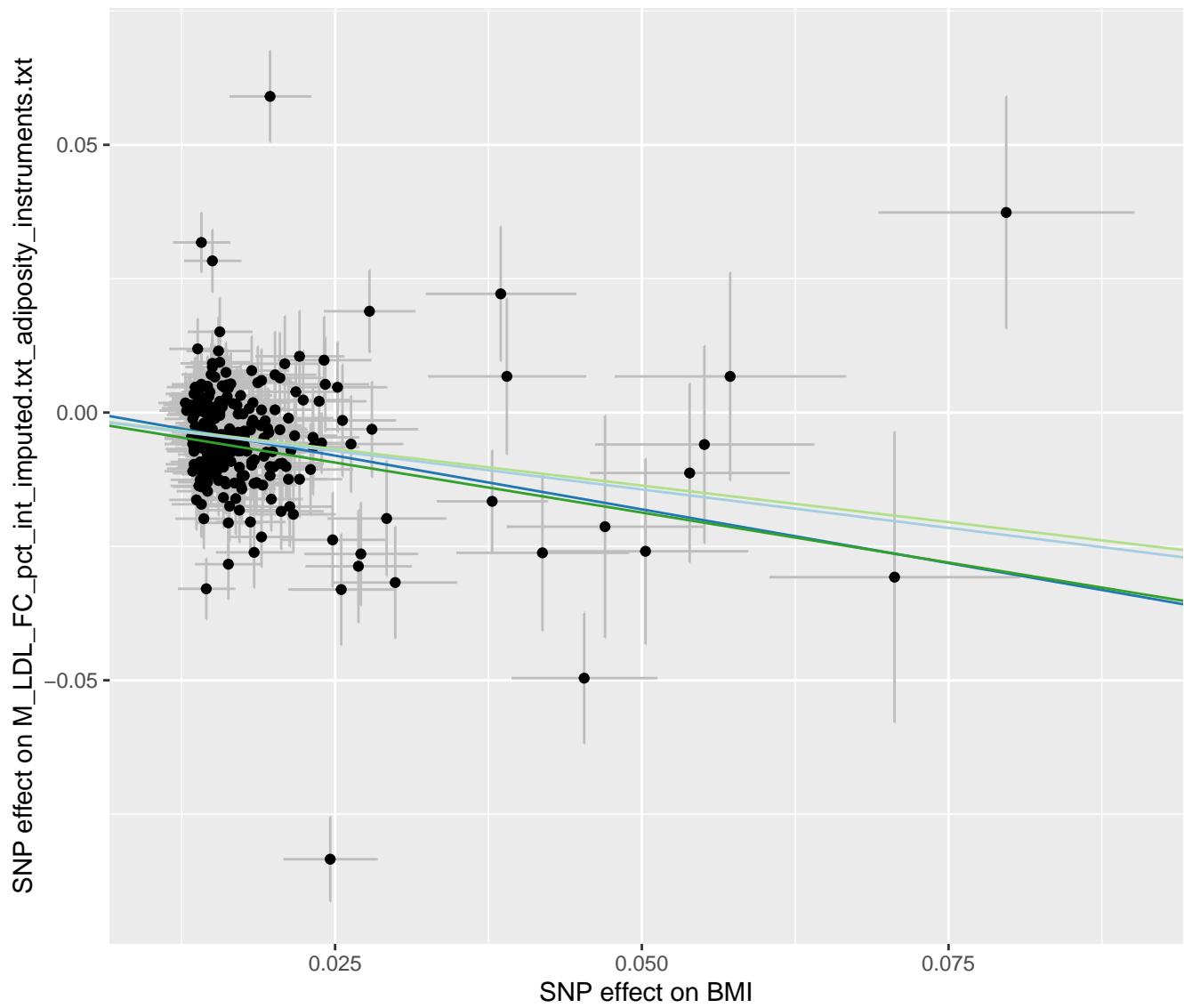
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



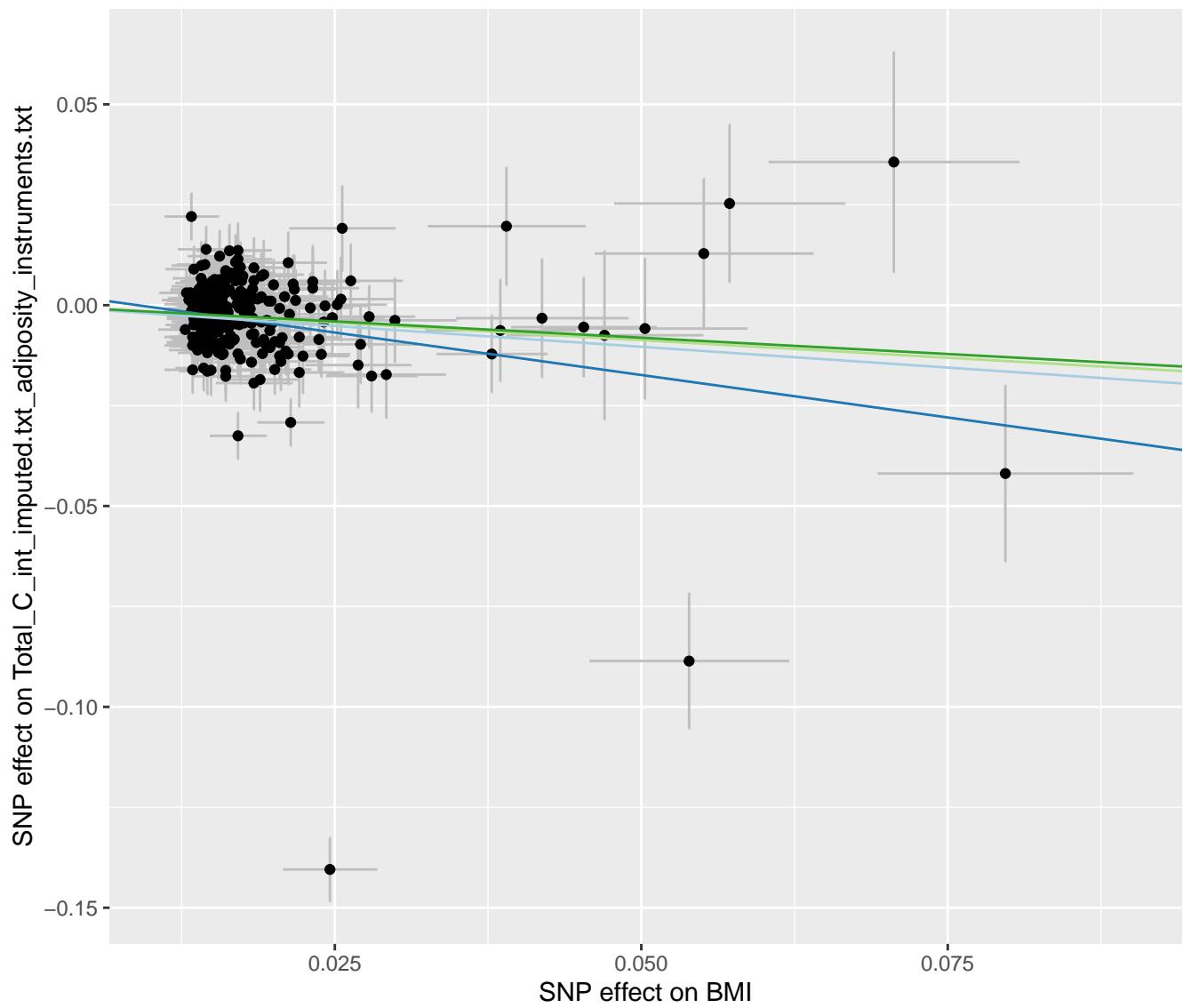
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



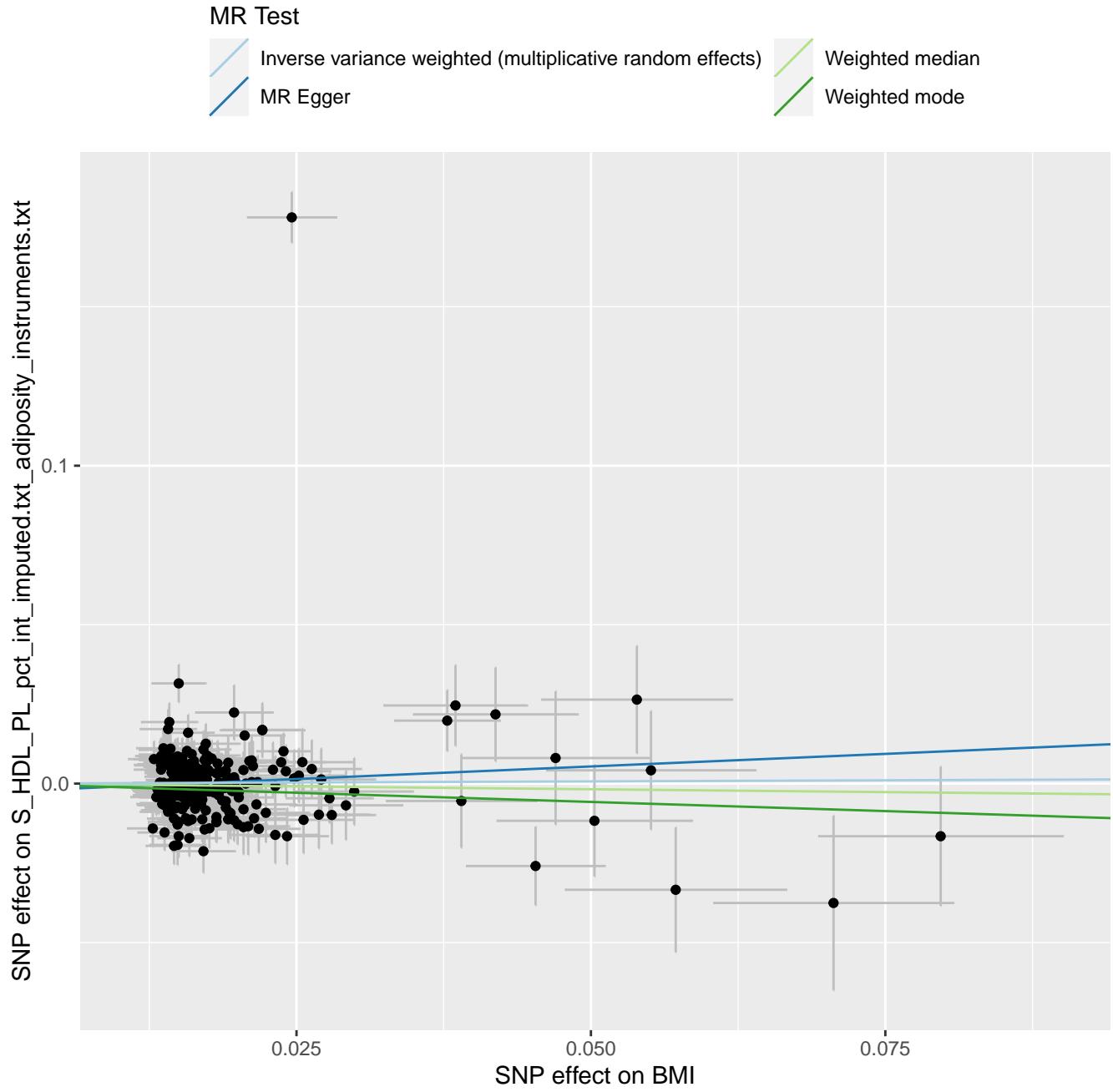
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)

MR Egger

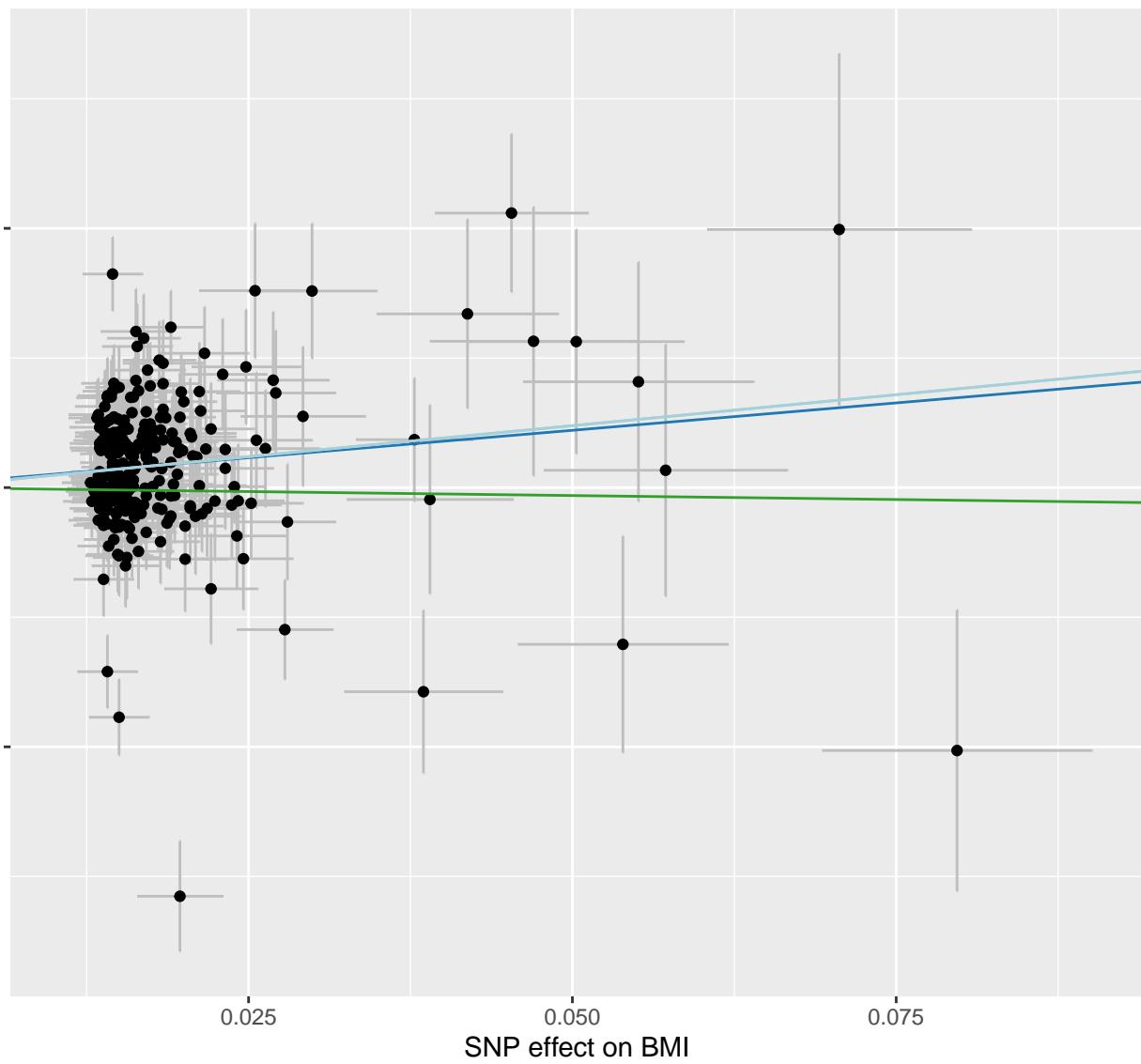


Weighted median



Weighted mode

SNP effect on Total_TG_int_imputed.txt_adiposity_instruments.txt



MR Test

10

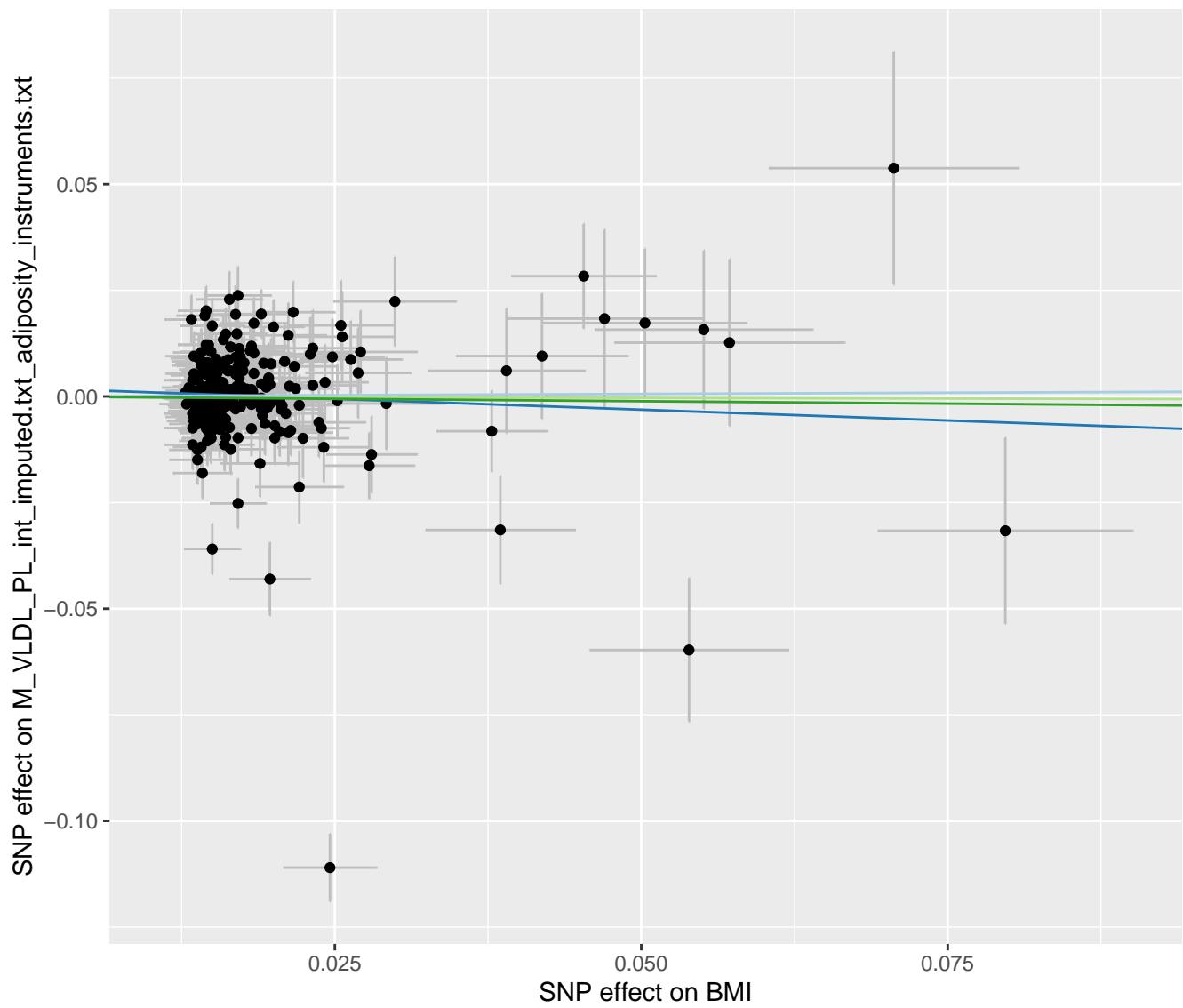
Inverse variance weighted (multiplicative random effects)

MR Egger

10 of 10

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

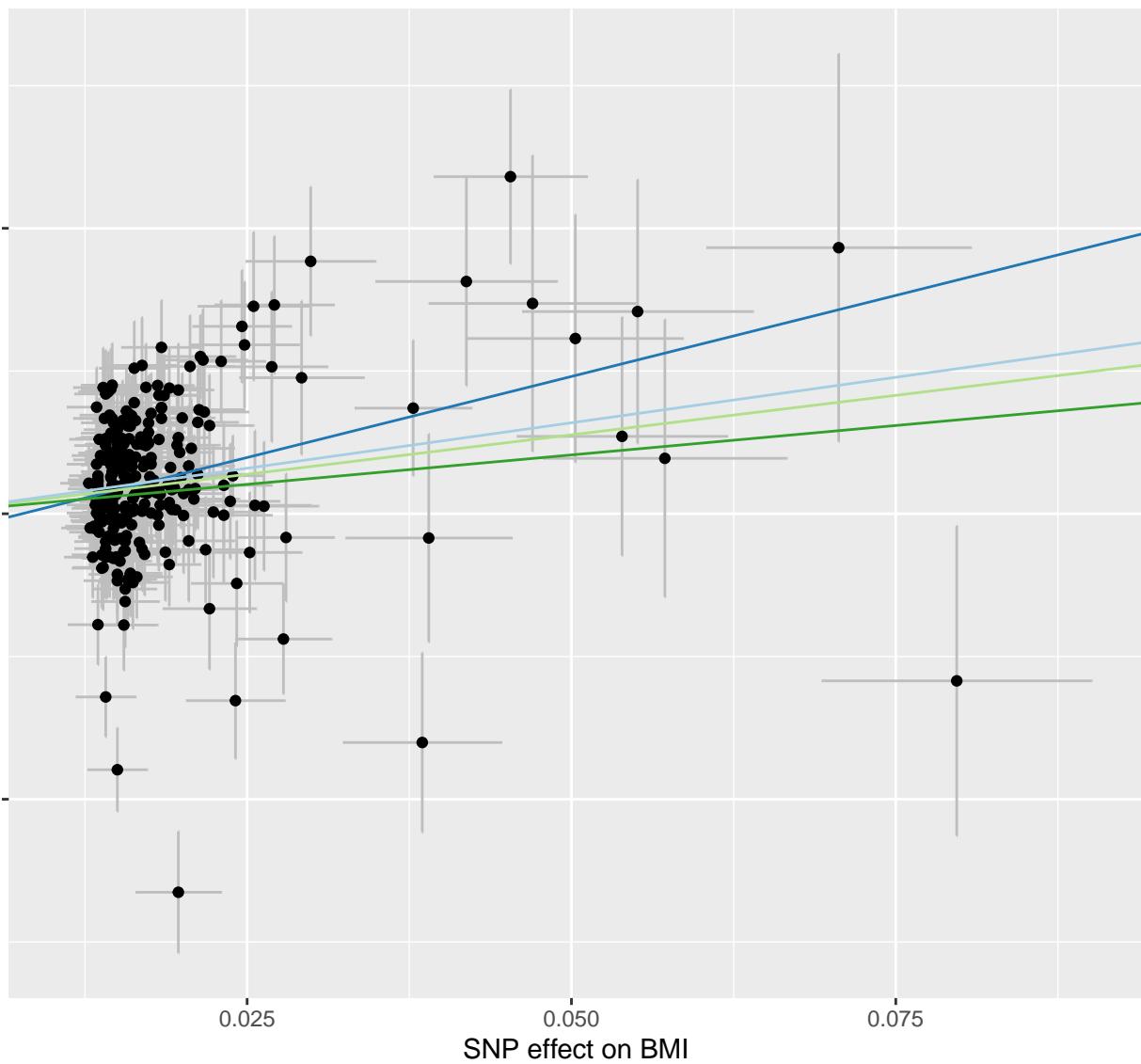


Weighted median



Weighted mode

SNP effect on L_HDL_TG_pct_int_imputed.txt_adiposity_instruments.txt



MR Test

A blue line that slopes upwards from left to right.

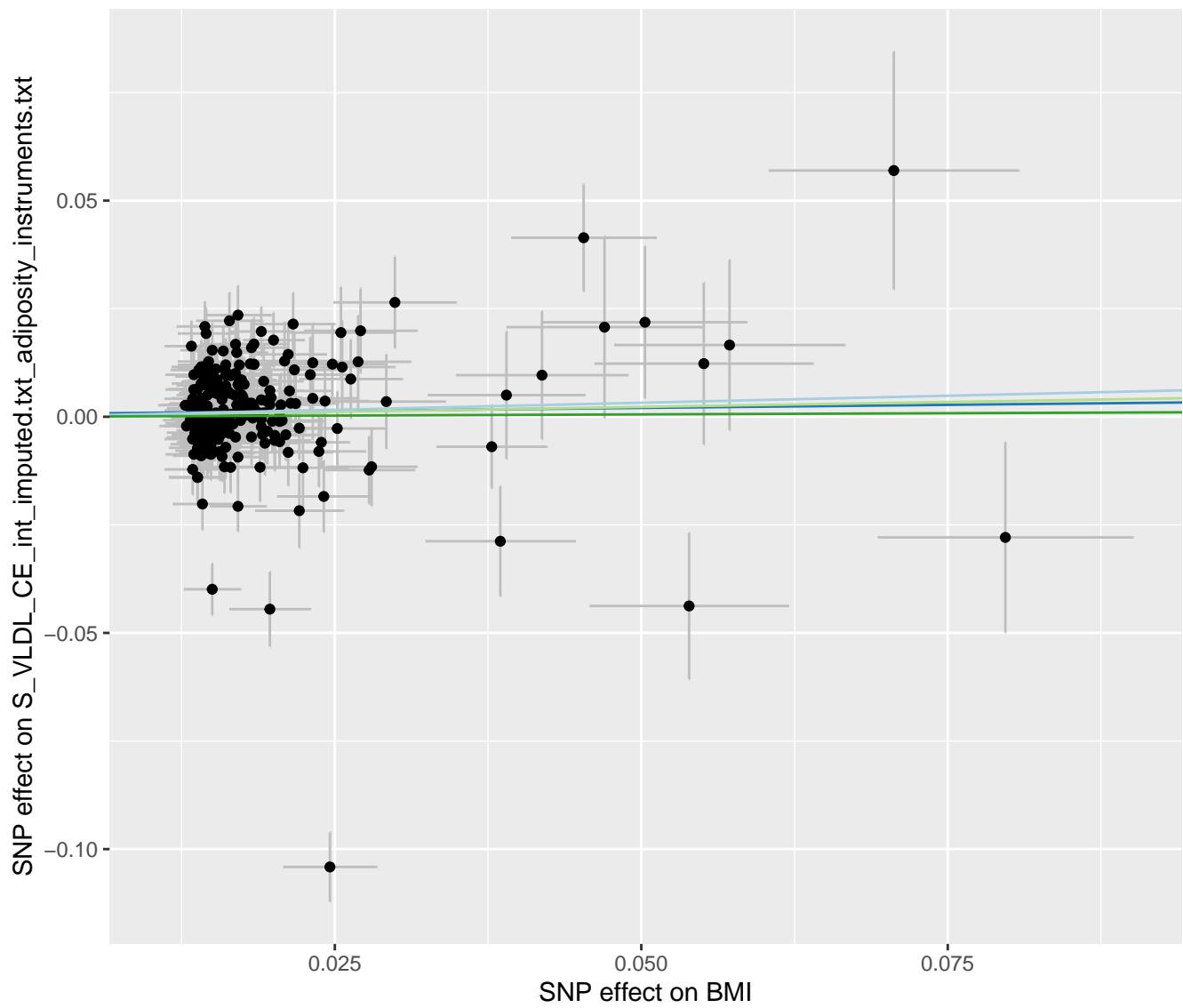
Inverse variance weighted (multiplicative random effects)

MR Egger

10 of 10

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

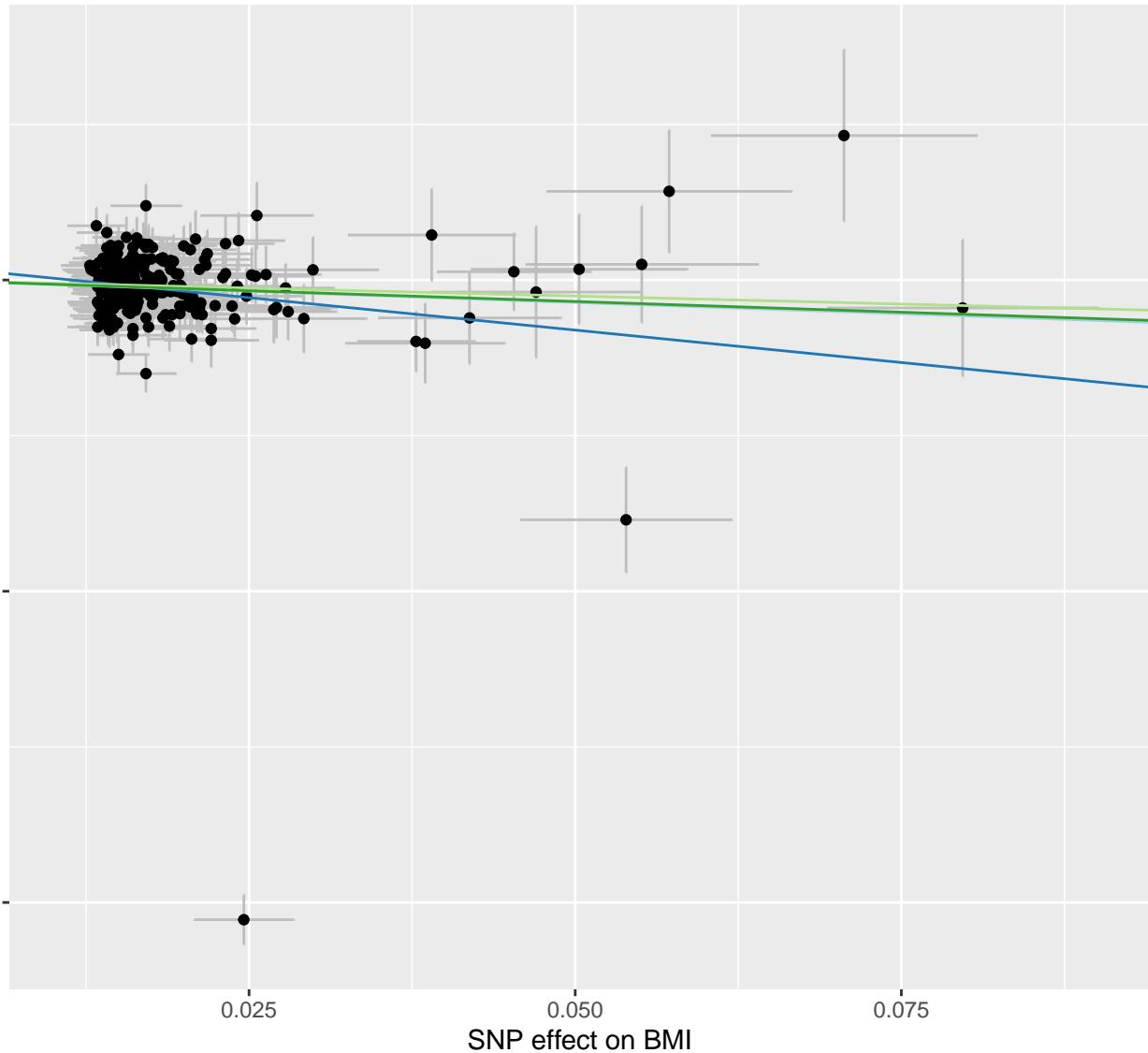


Weighted median



Weighted mode

SNP effect on S_LDL_FC_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

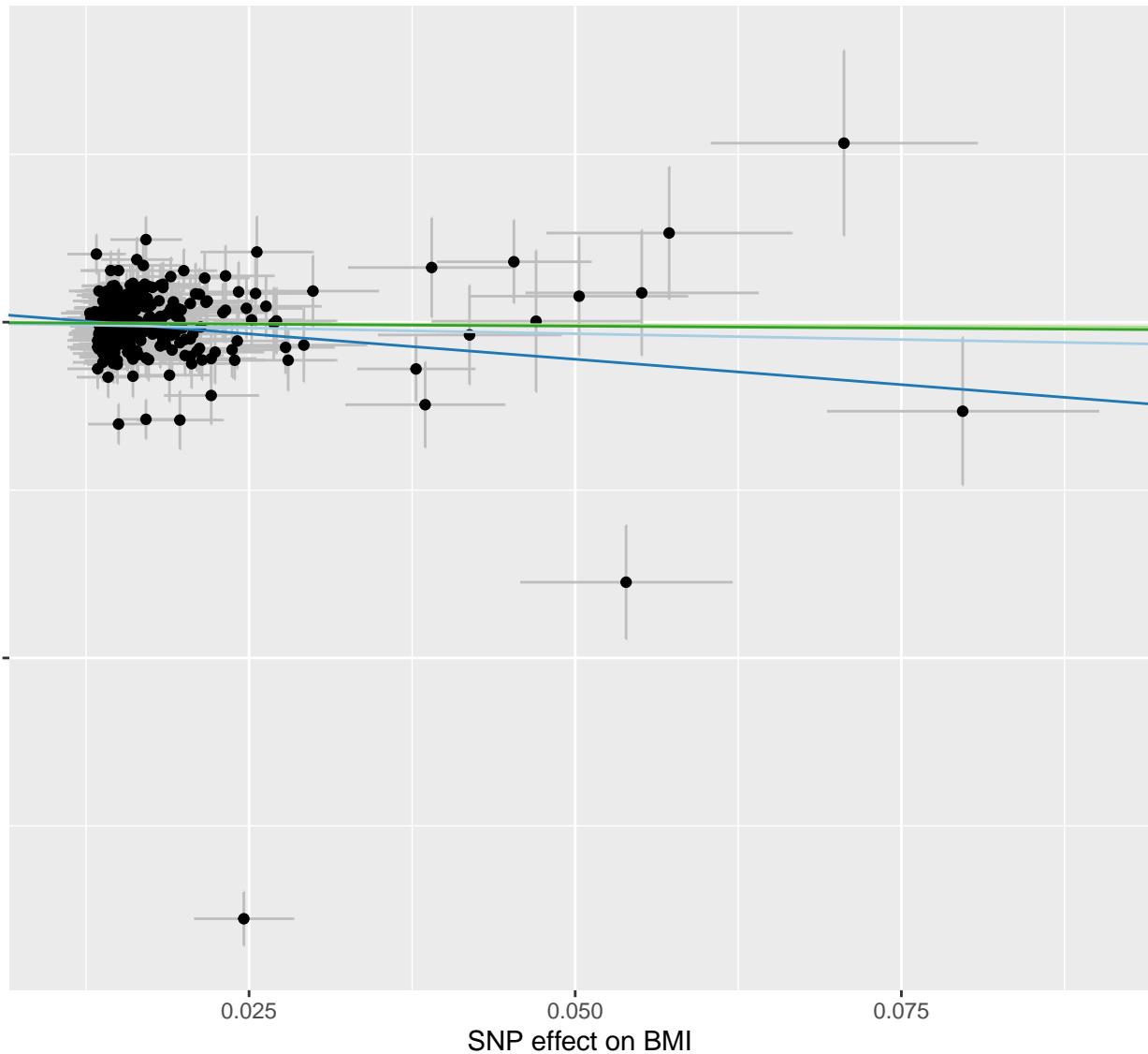


Weighted median



Weighted mode

SNP effect on S_LDL_C_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on Lactate_int_imputed.txt_adiposity_instruments.txt

0.025

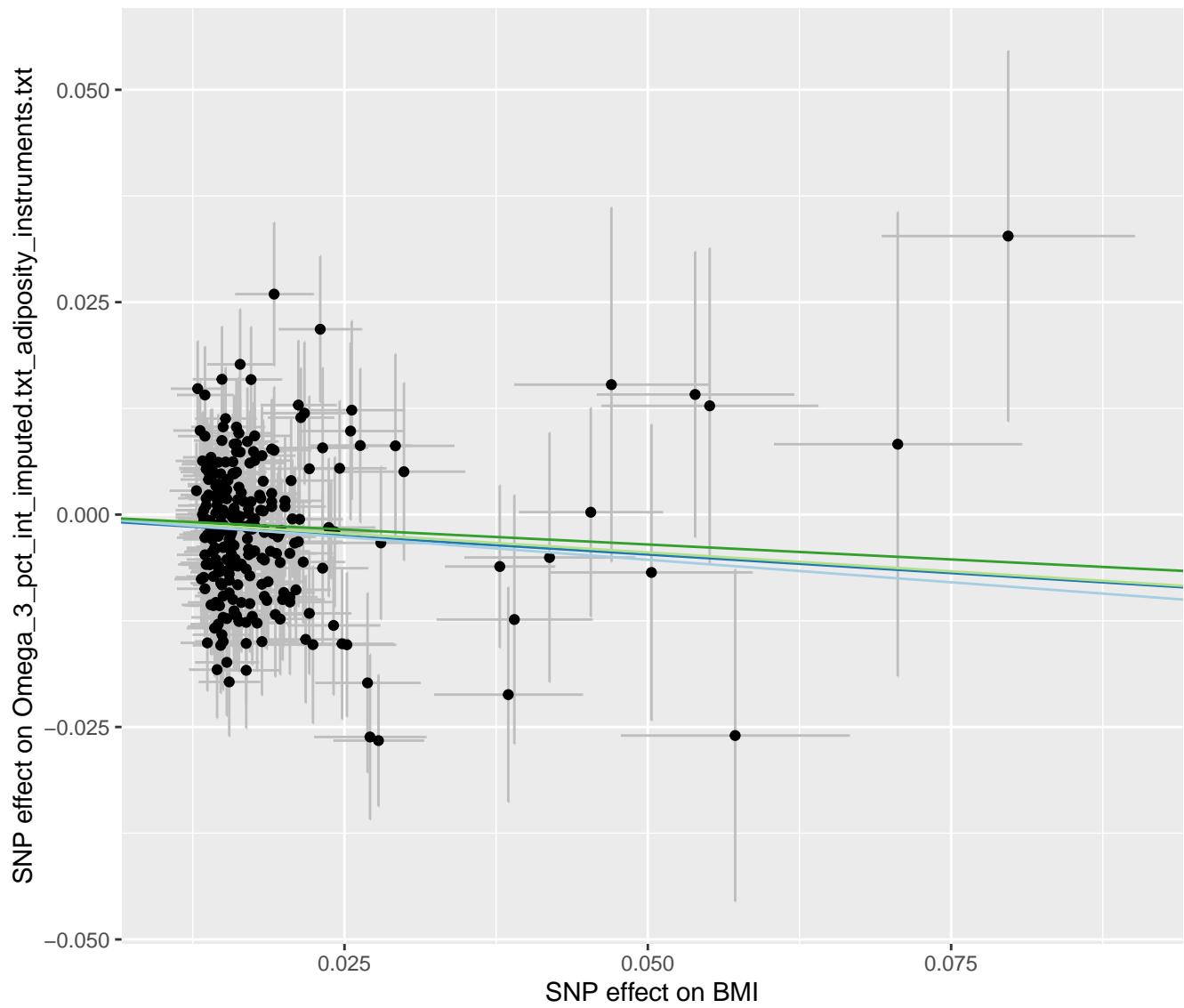
SNP effect on BMI

0.075

MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

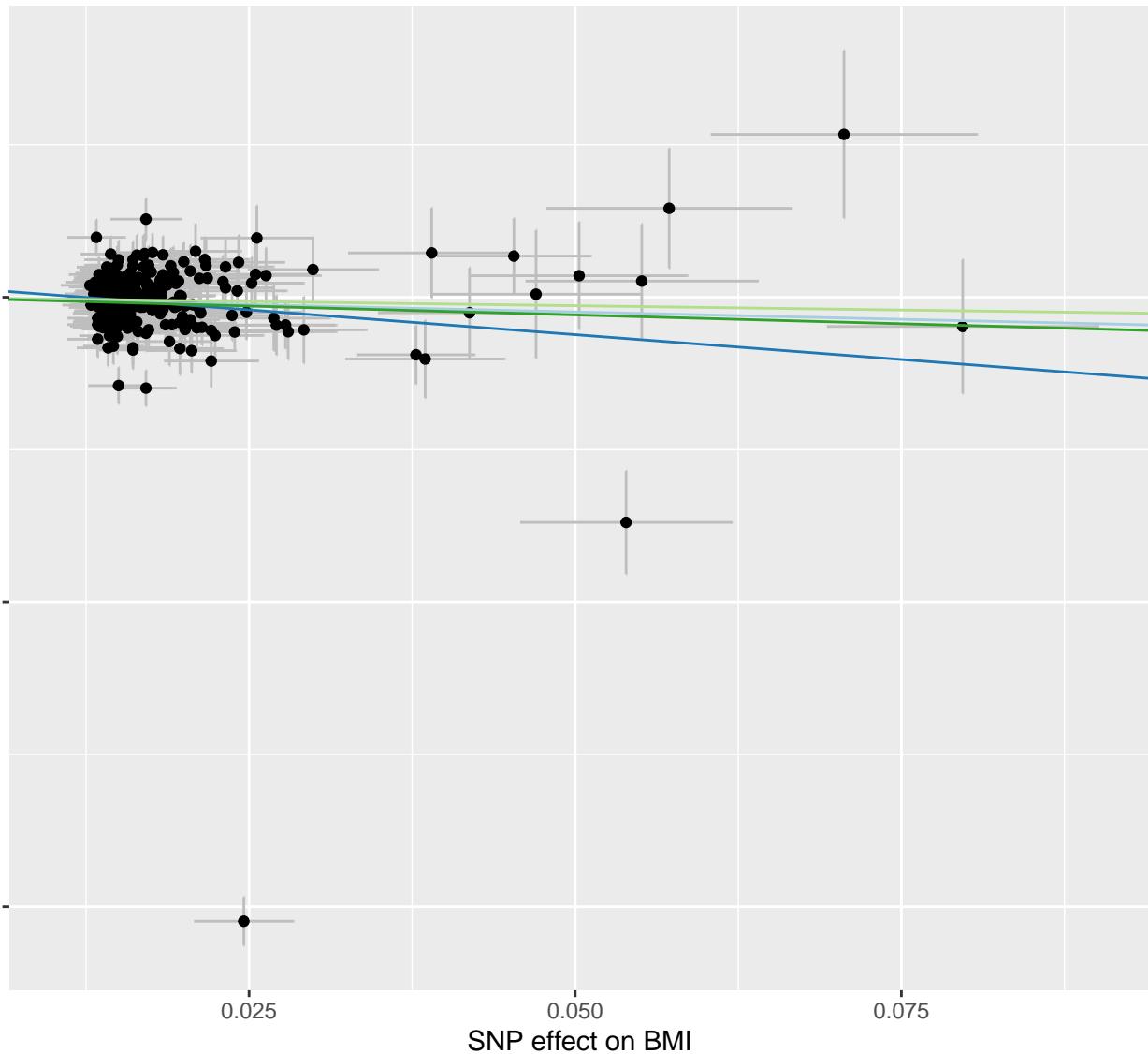


Weighted median



Weighted mode

SNP effect on S_LDL_PL_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

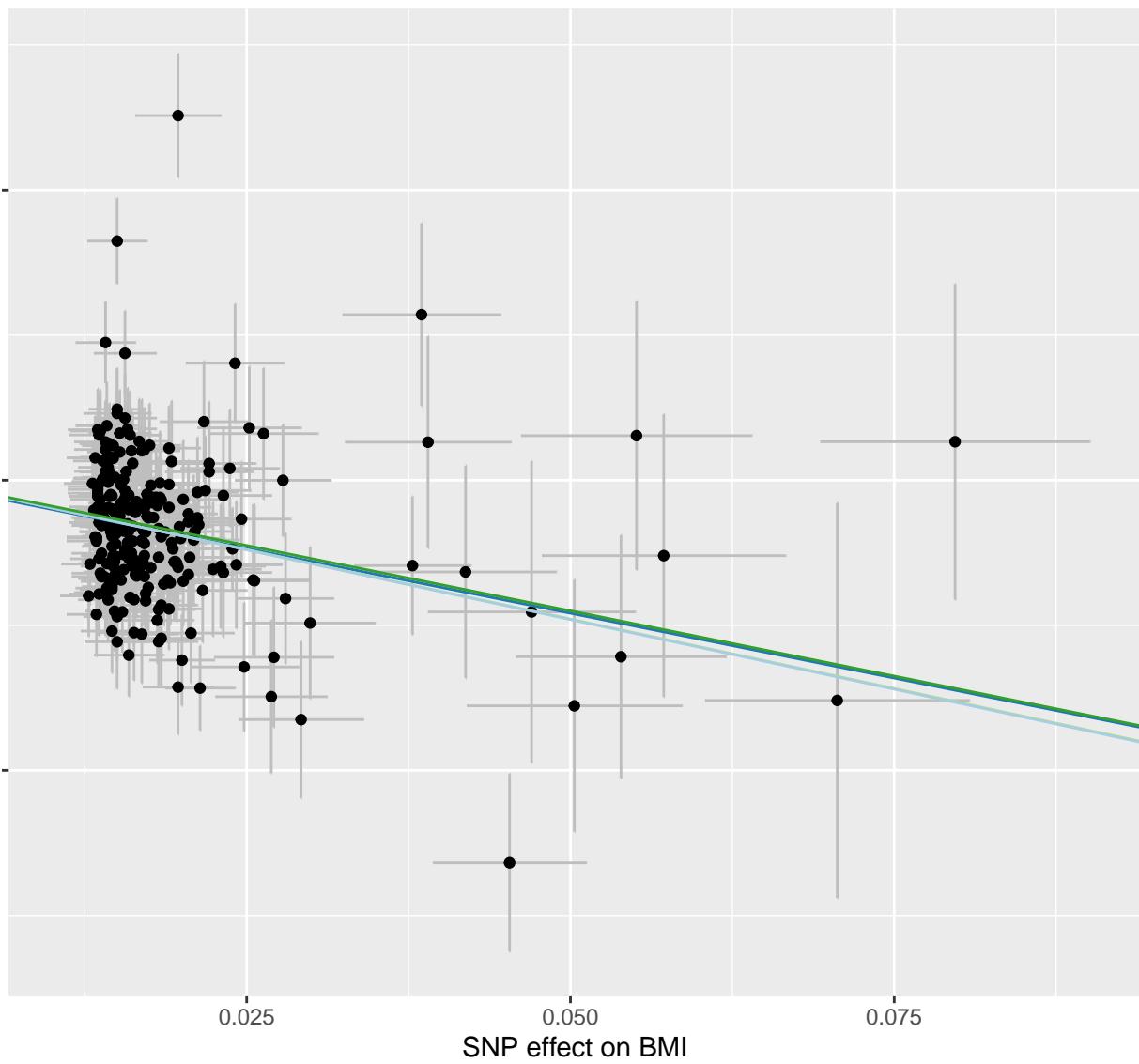


Weighted median



Weighted mode

SNP effect on XL_HDL_PL_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

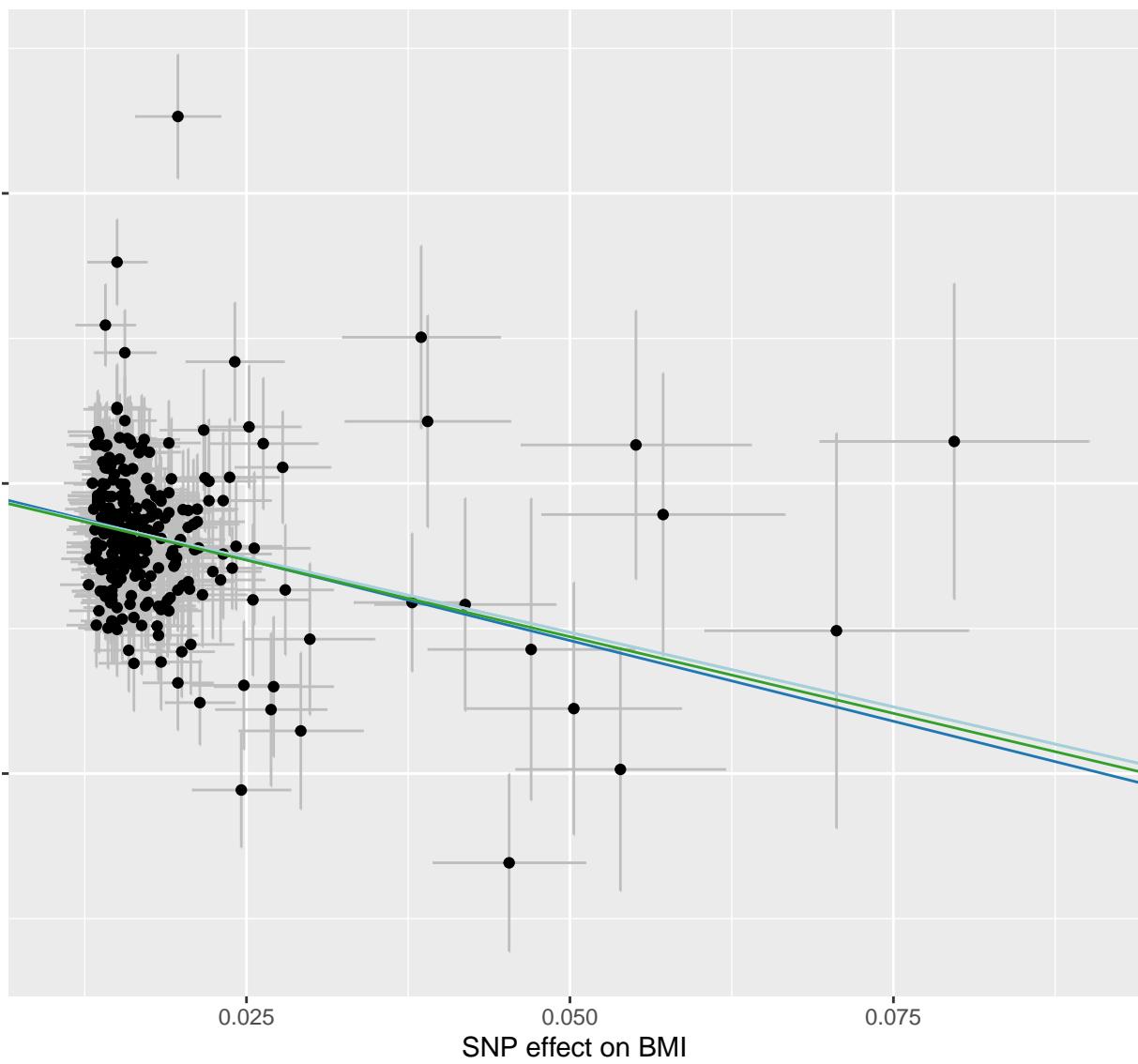


Weighted median



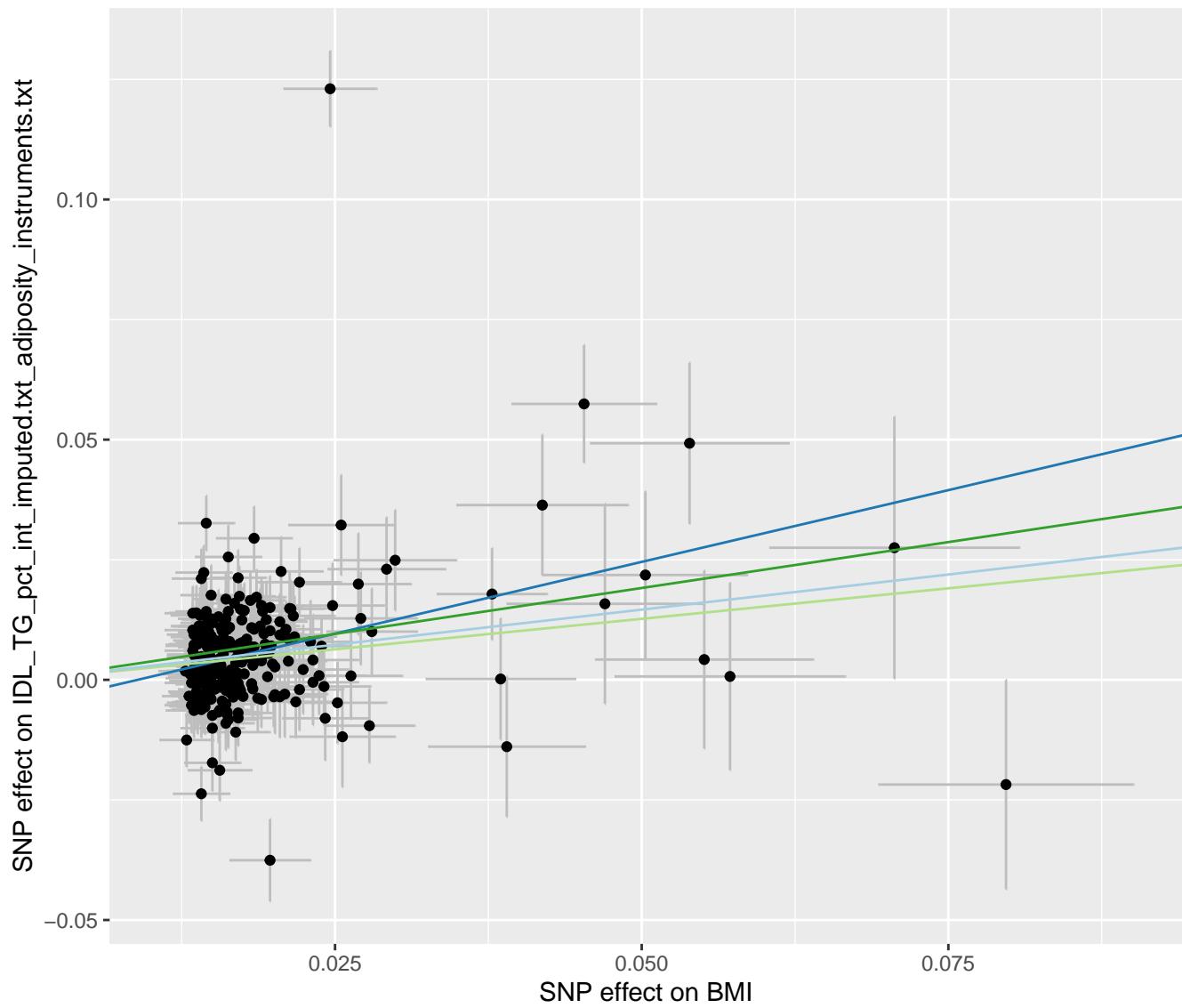
Weighted mode

SNP effect on XL_HDL_C_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

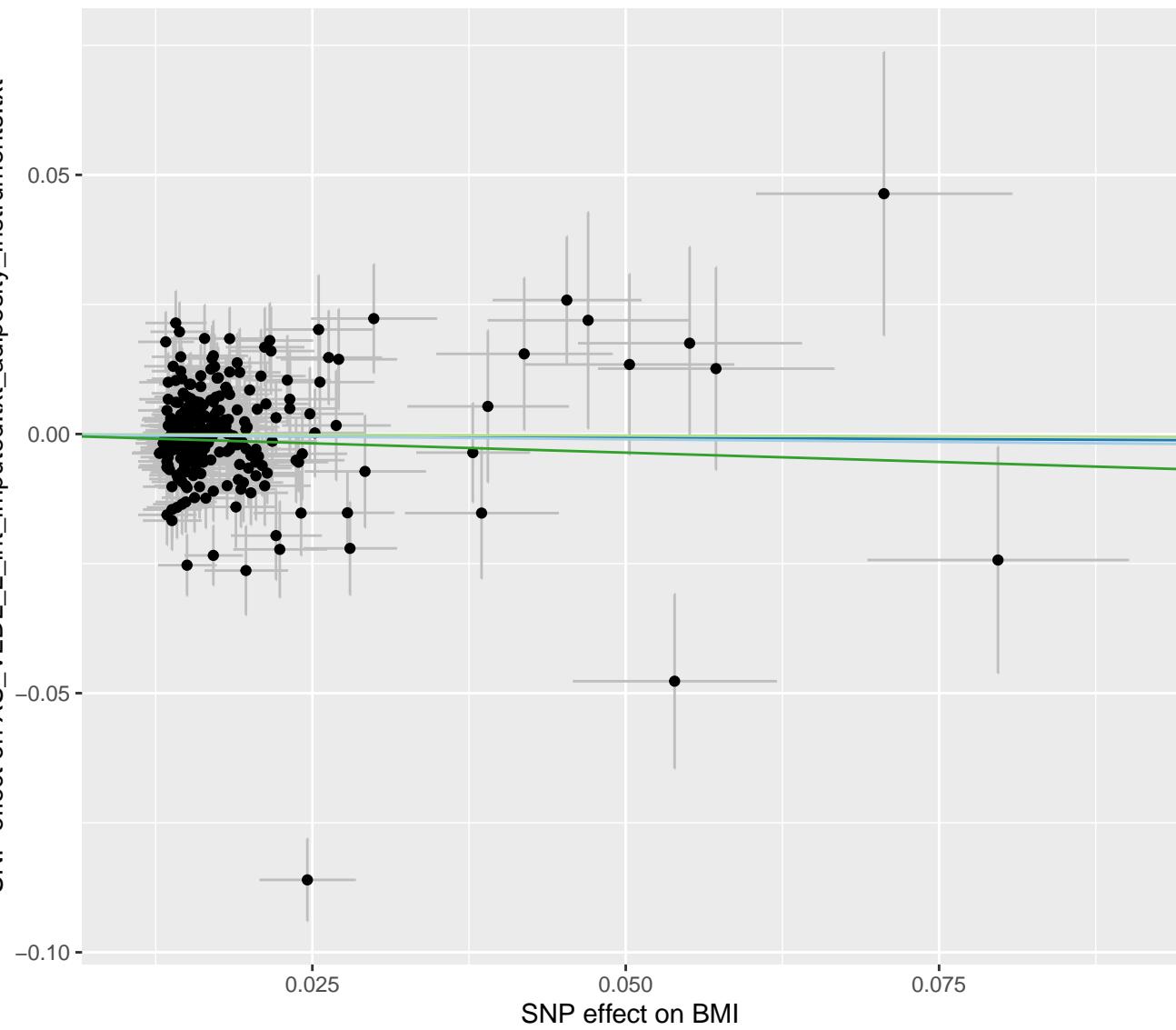


Weighted median



Weighted mode

SNP effect on XS_VLDL_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



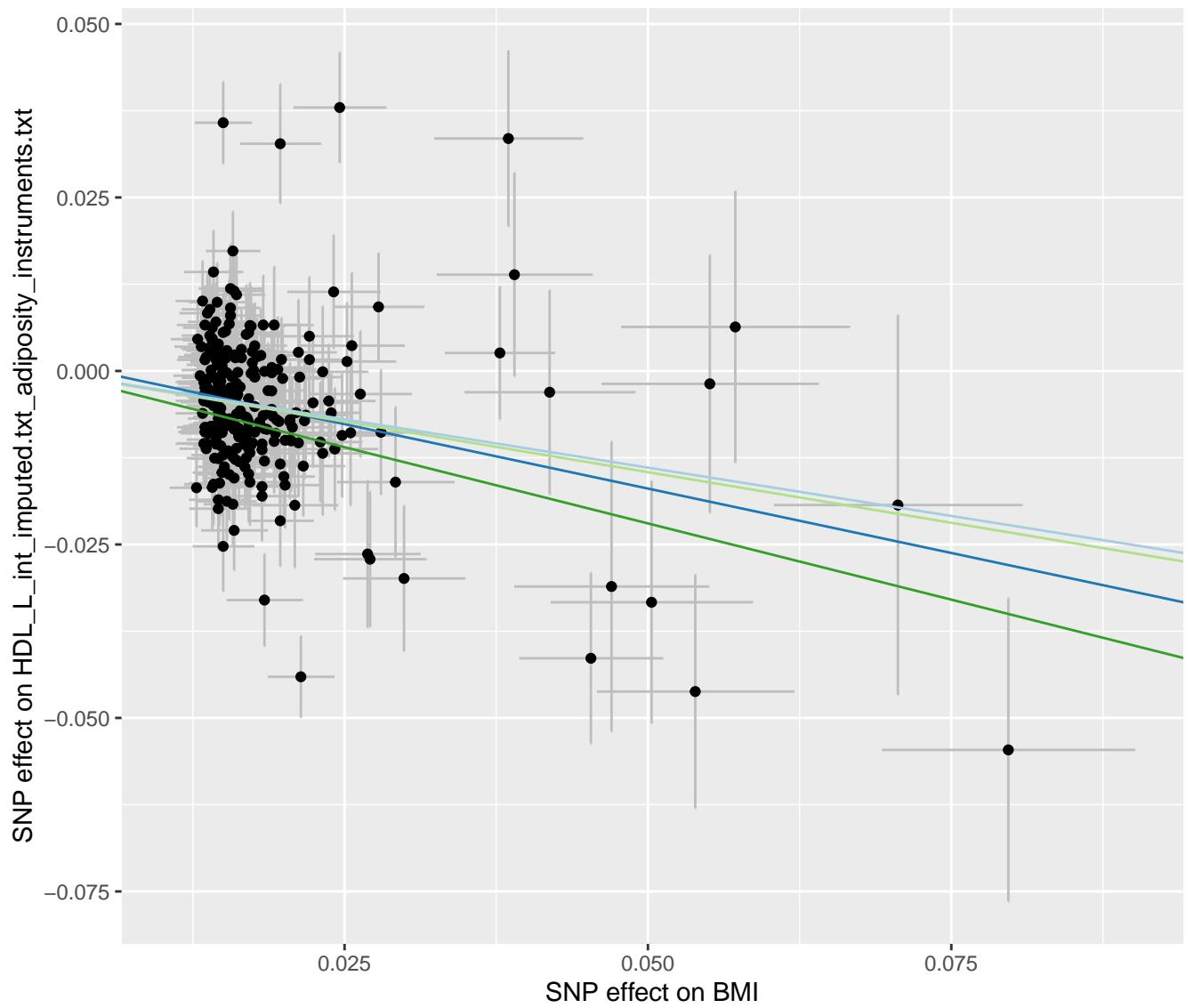
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



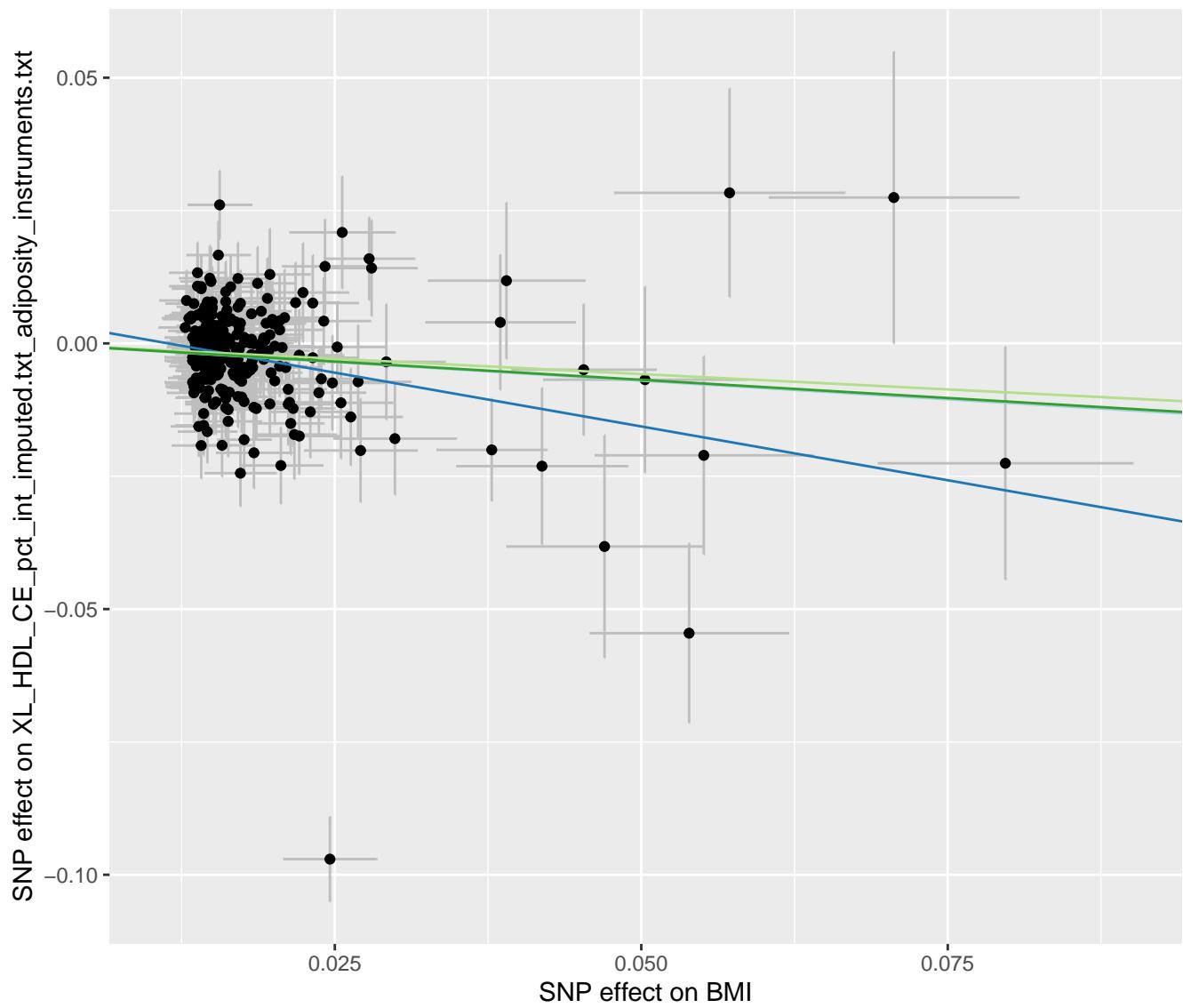
MR Egger



Weighted median



Weighted mode



MR Test

A blue line that slopes upwards from left to right.

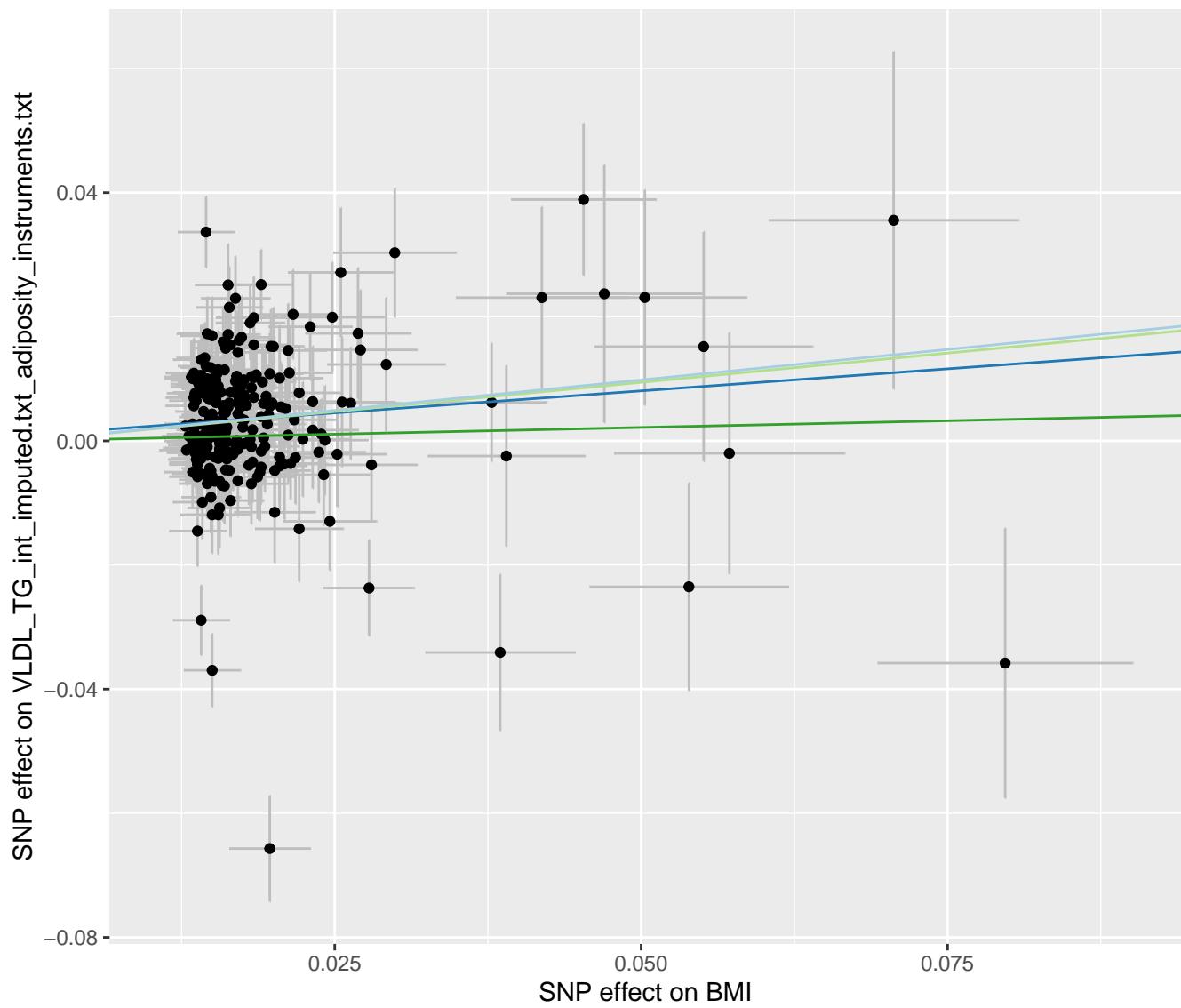
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

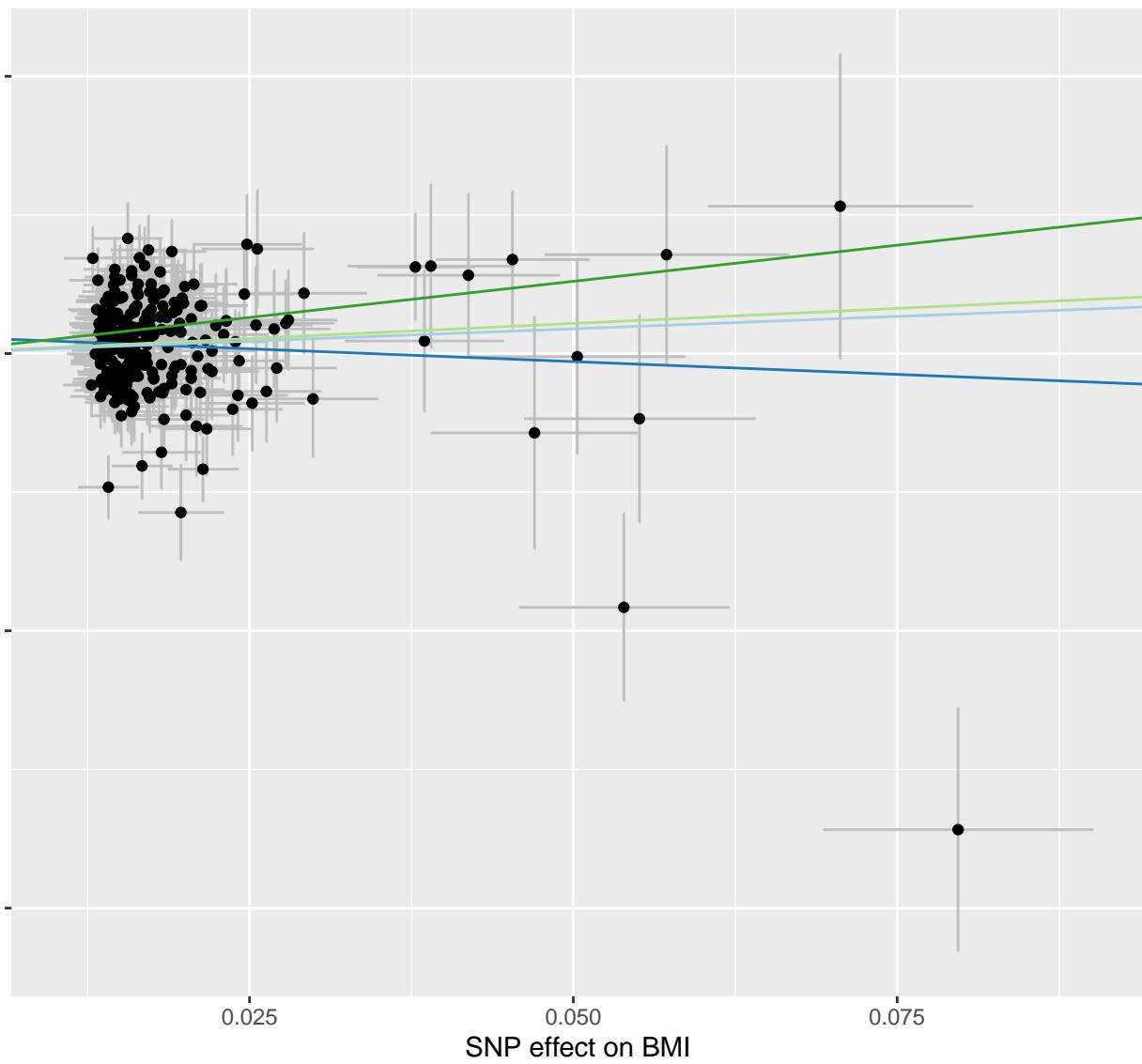


Weighted median



Weighted mode

SNP effect on S_HDL_L_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

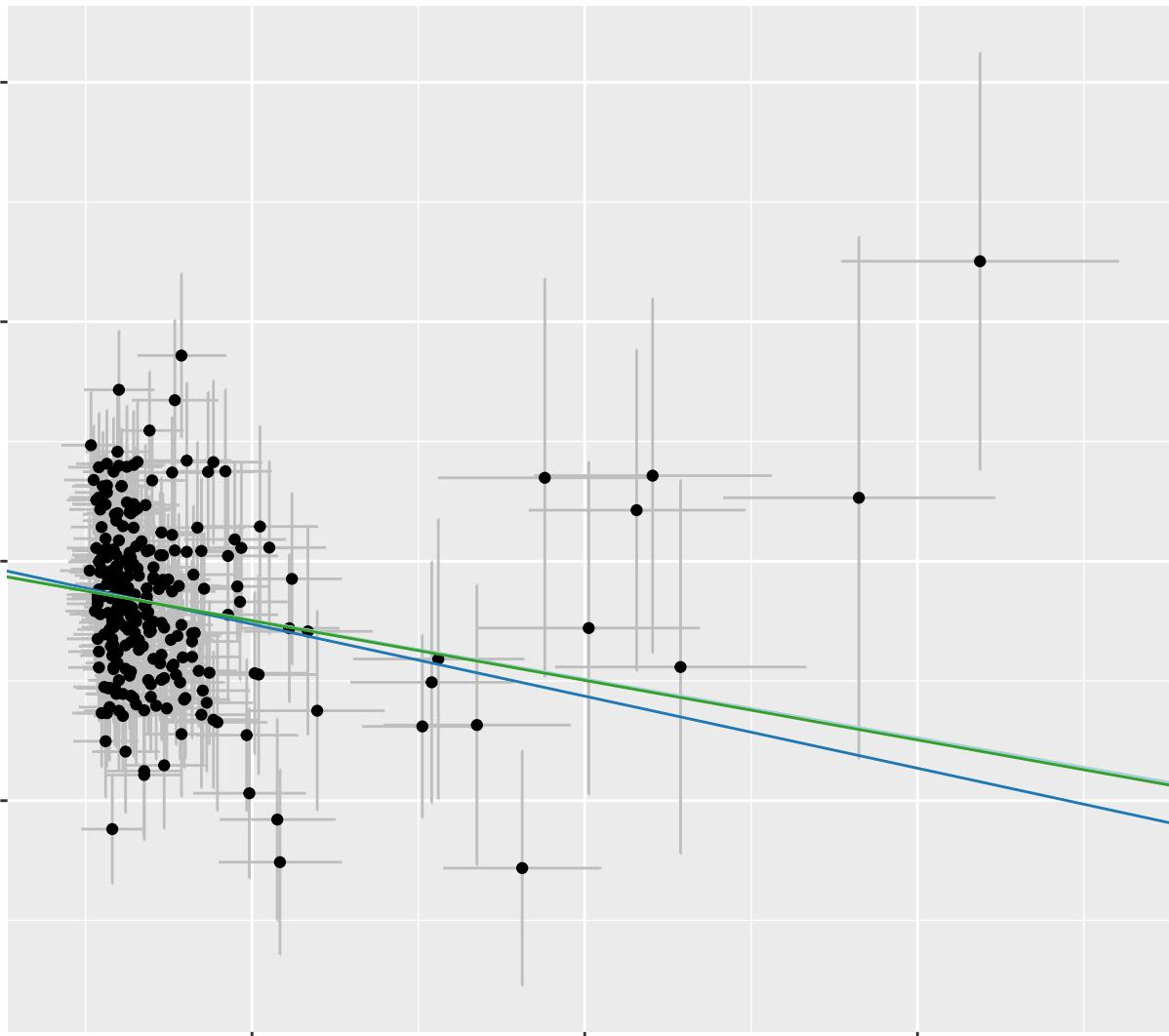
SNP effect on Unsaturation_int_imputed_adiposity_instruments.txt

0.025

0.050

0.075

SNP effect on BMI



MR Test



Inverse variance weighted (multiplicative random effects)



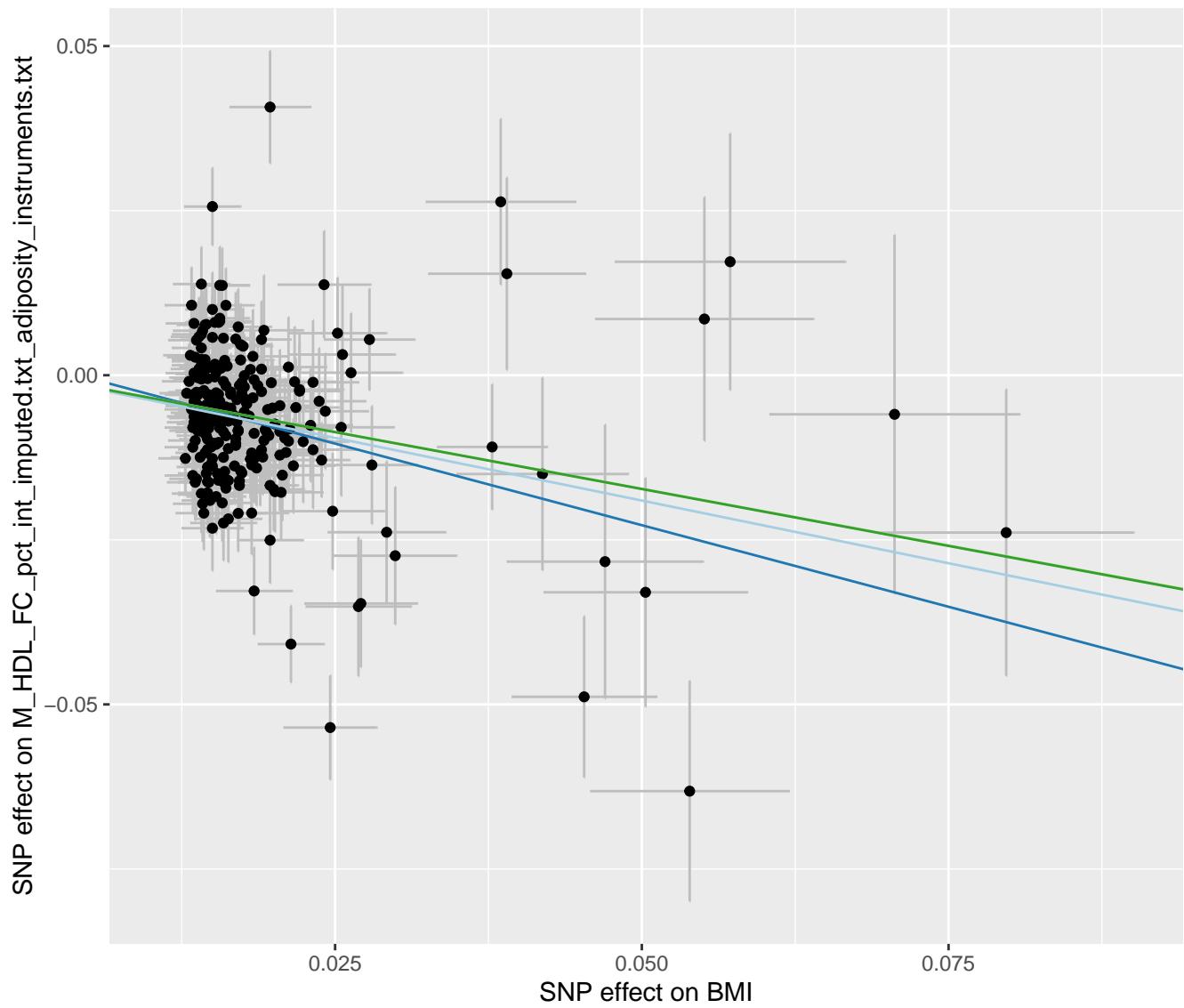
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



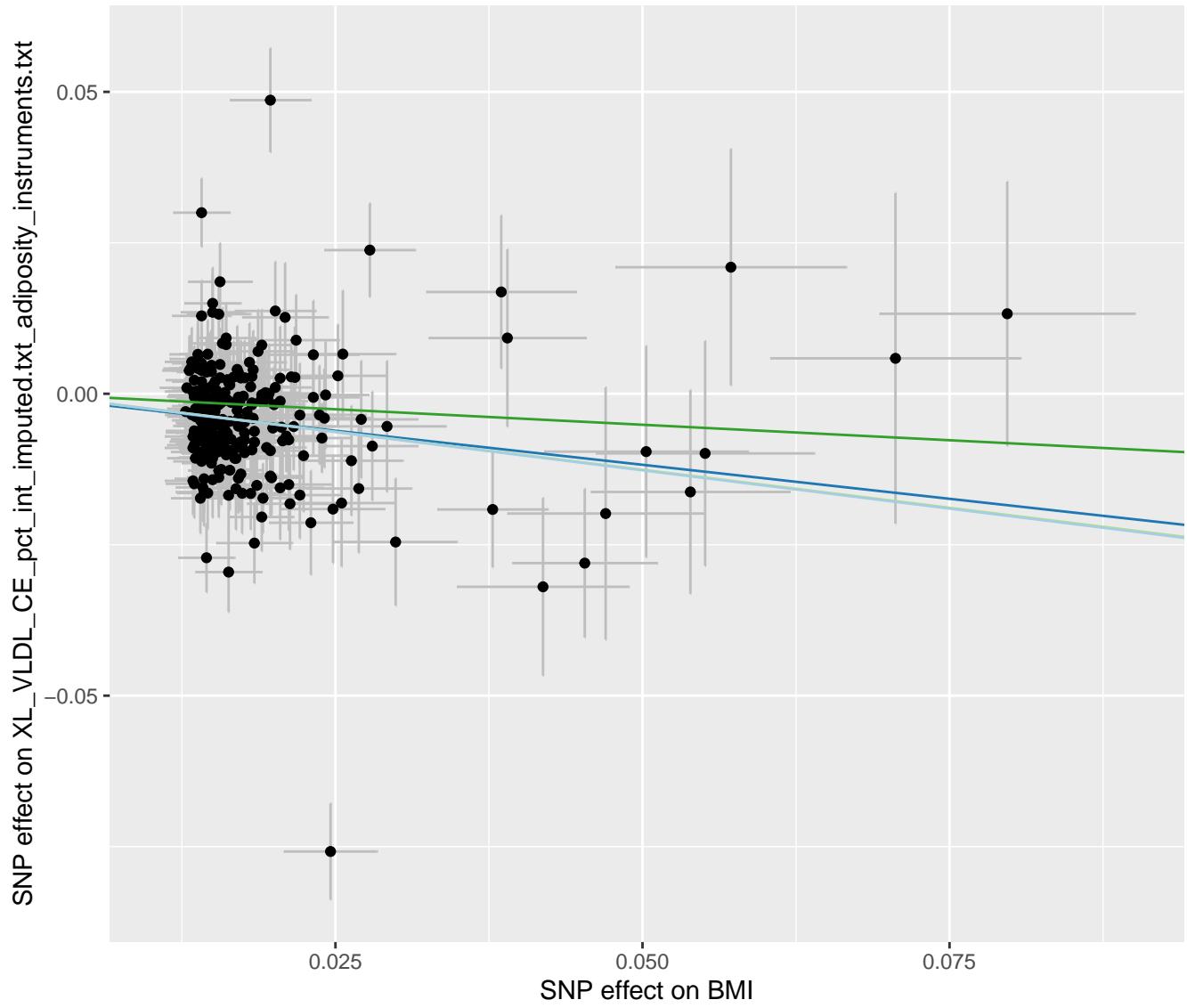
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



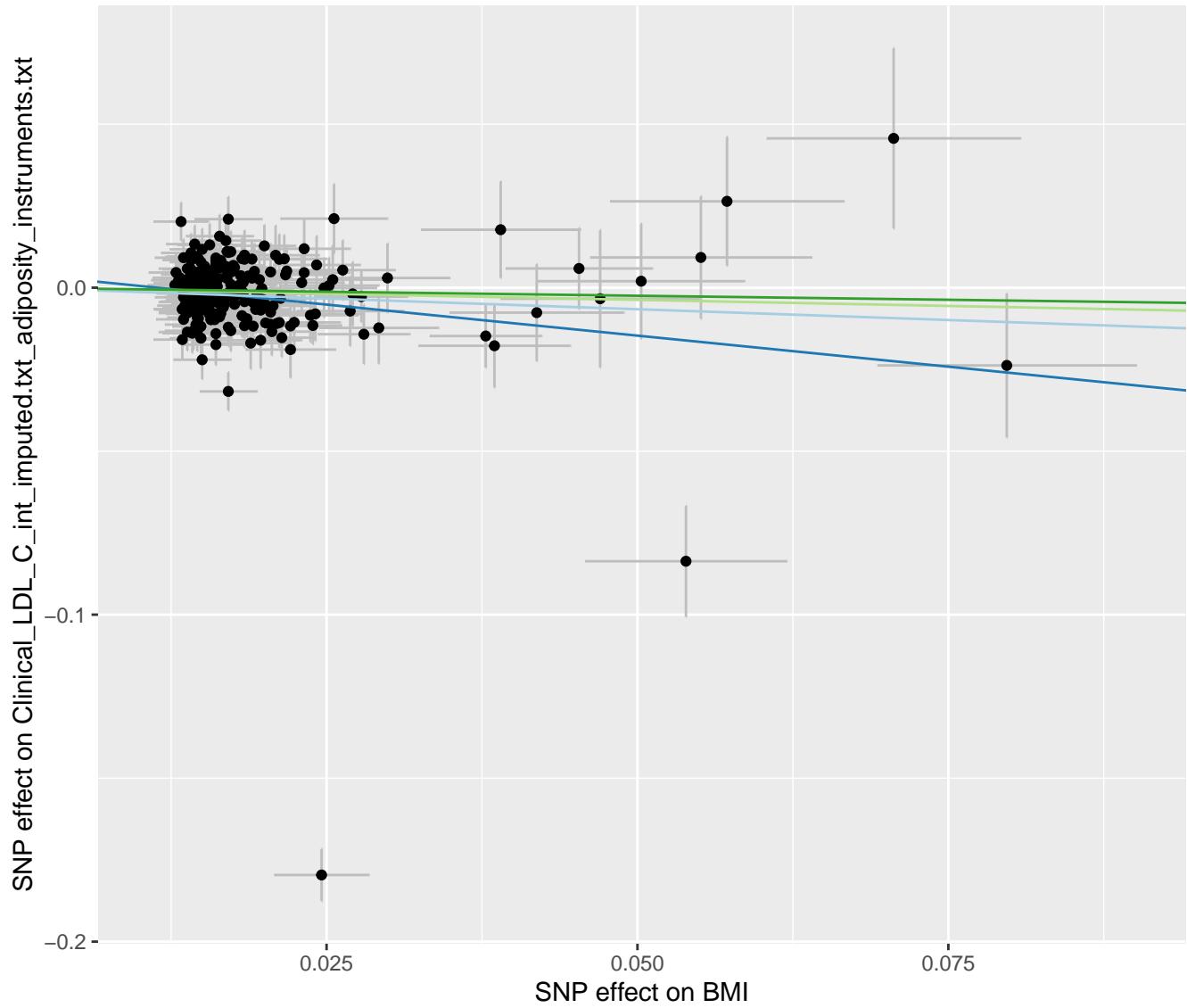
MR Egger



Weighted median



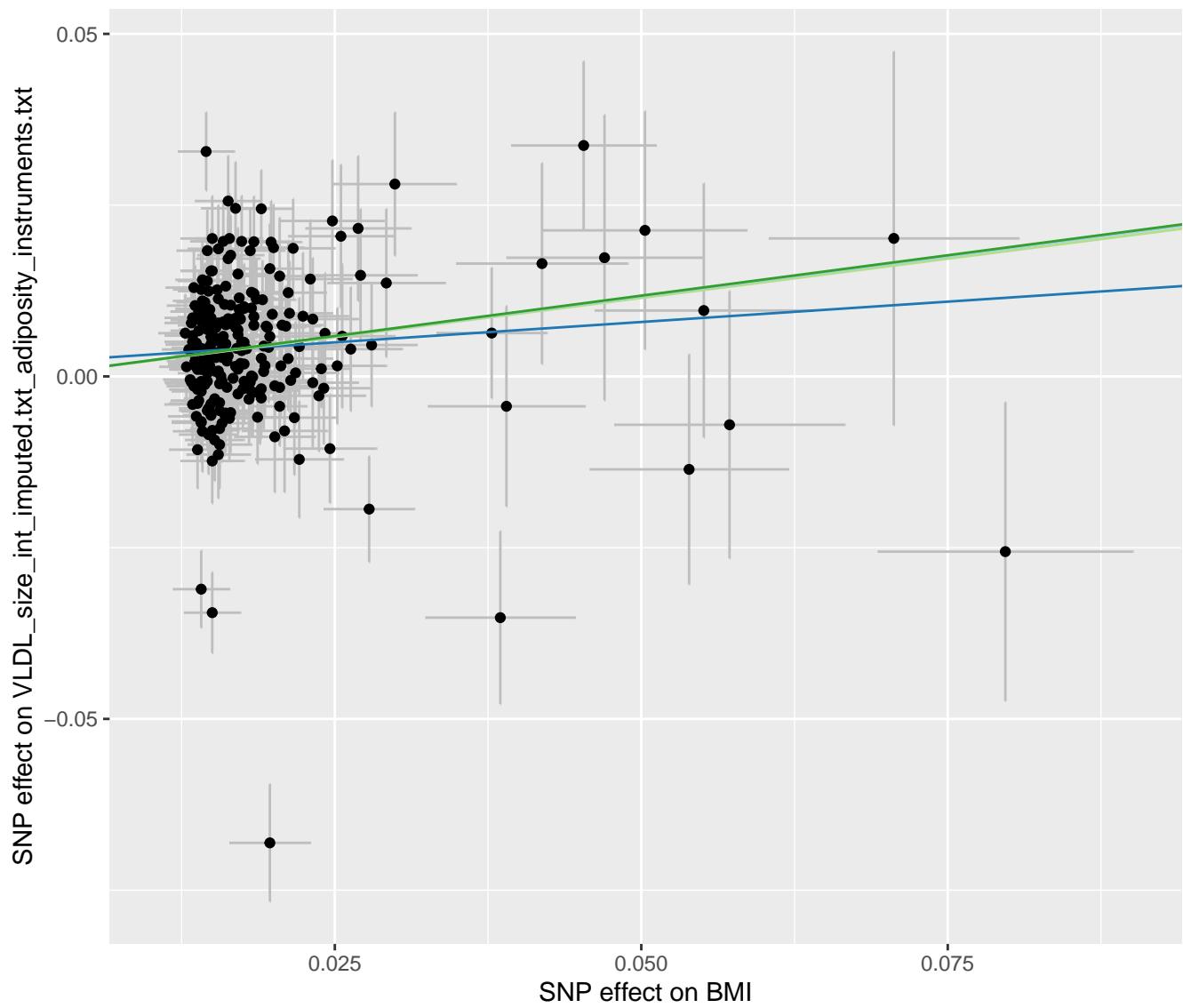
Weighted mode



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



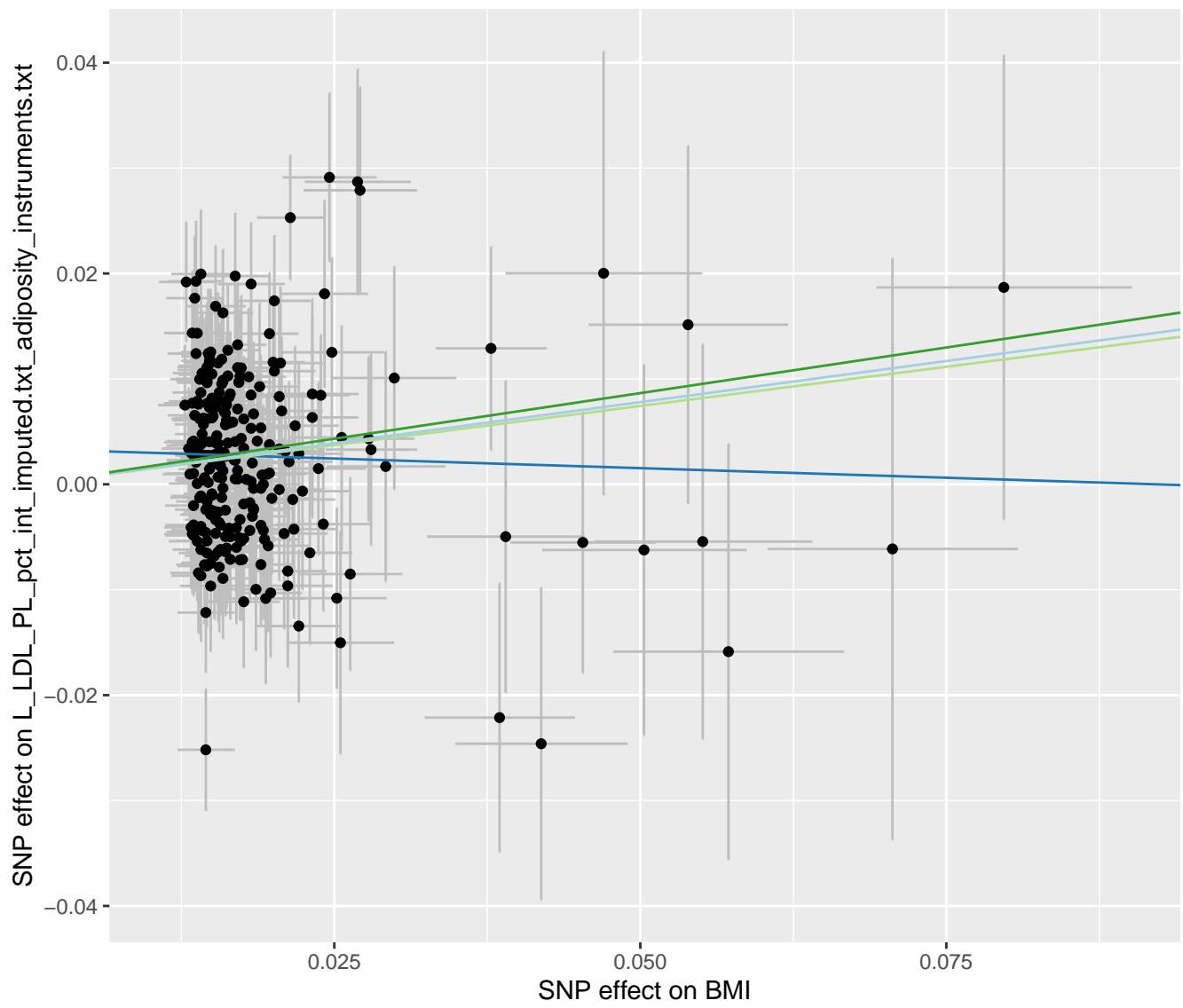
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

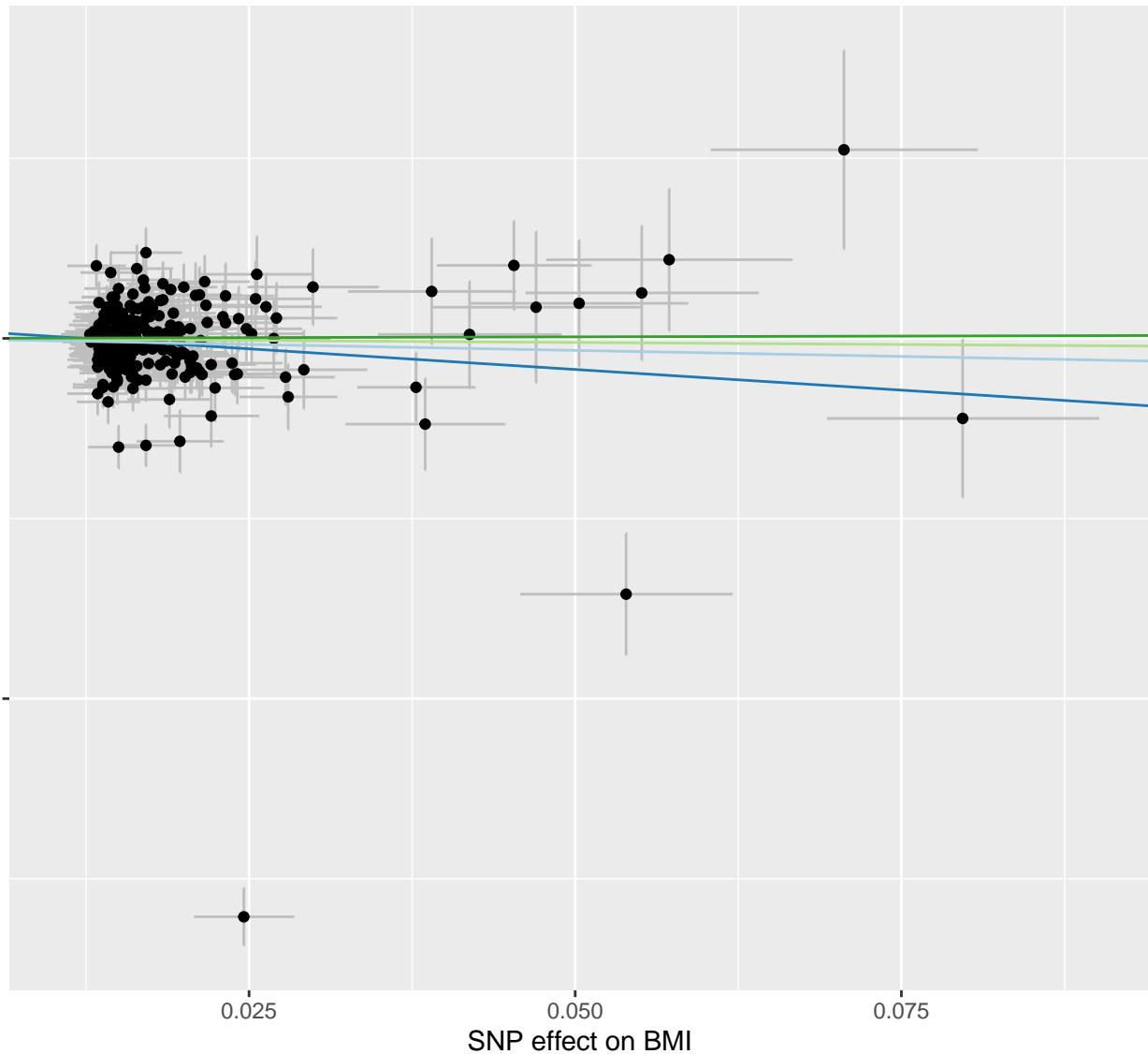


Weighted median



Weighted mode

SNP effect on ApoB_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

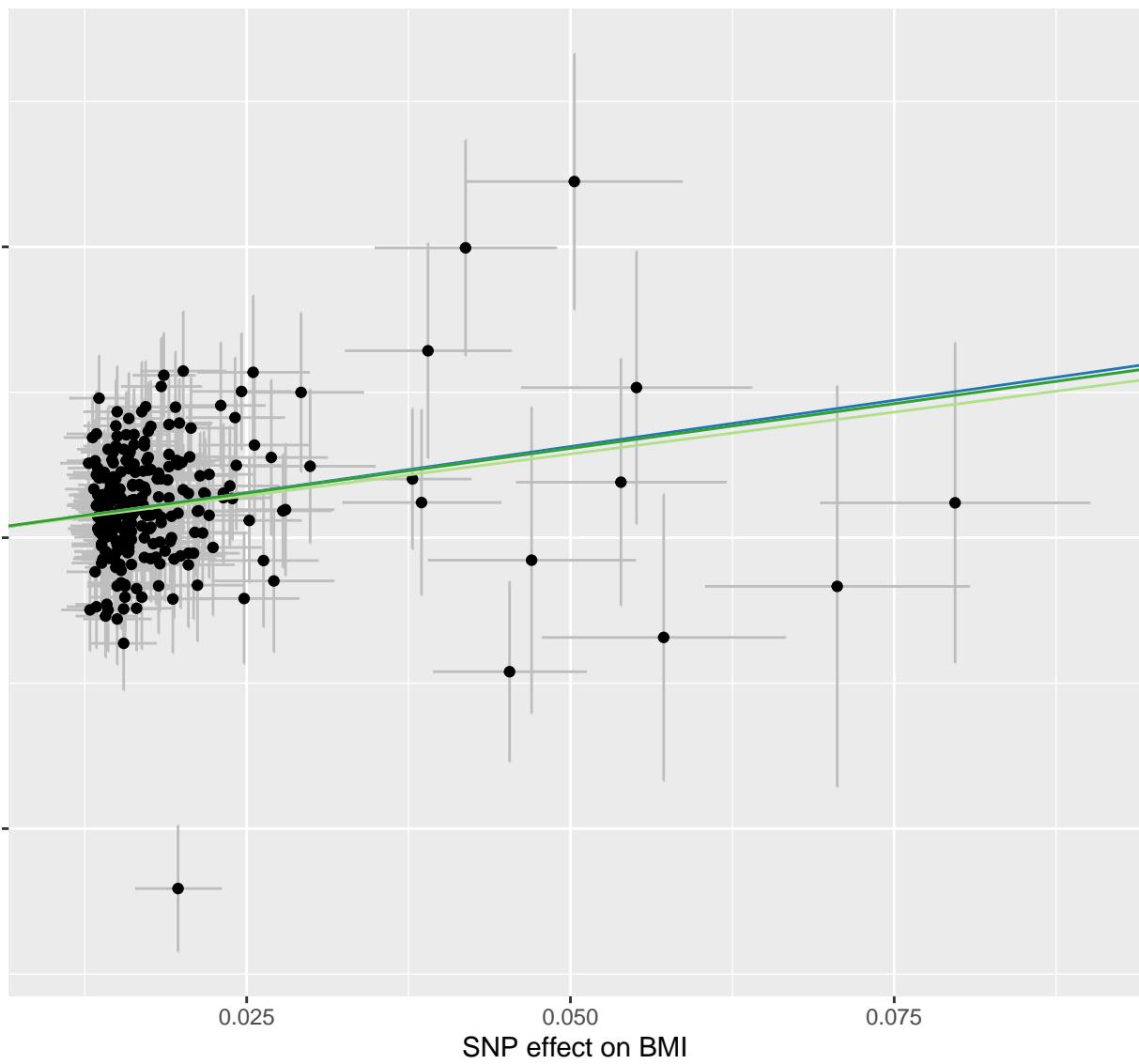


Weighted median



Weighted mode

SNP effect on Total_BCAA_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



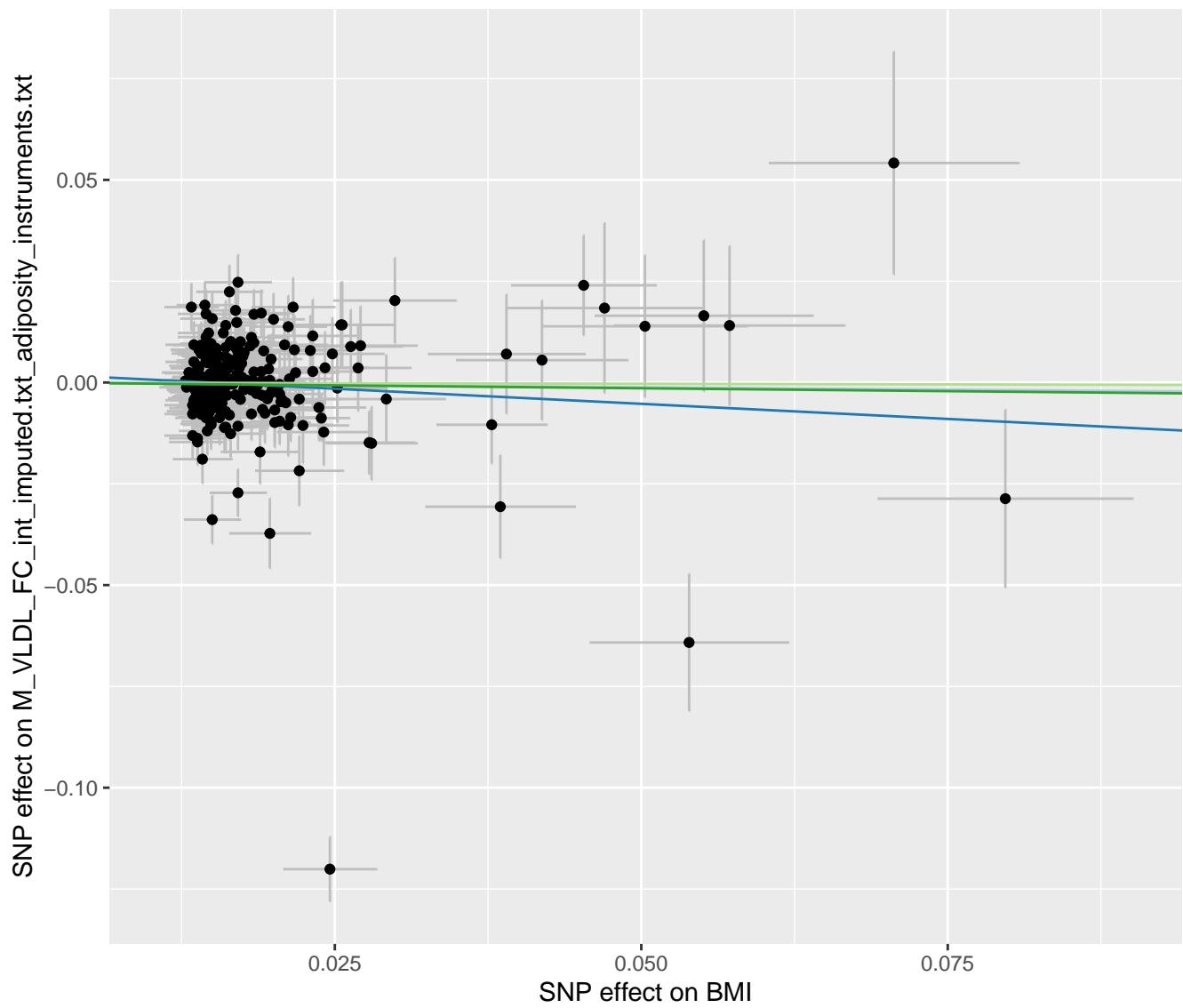
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

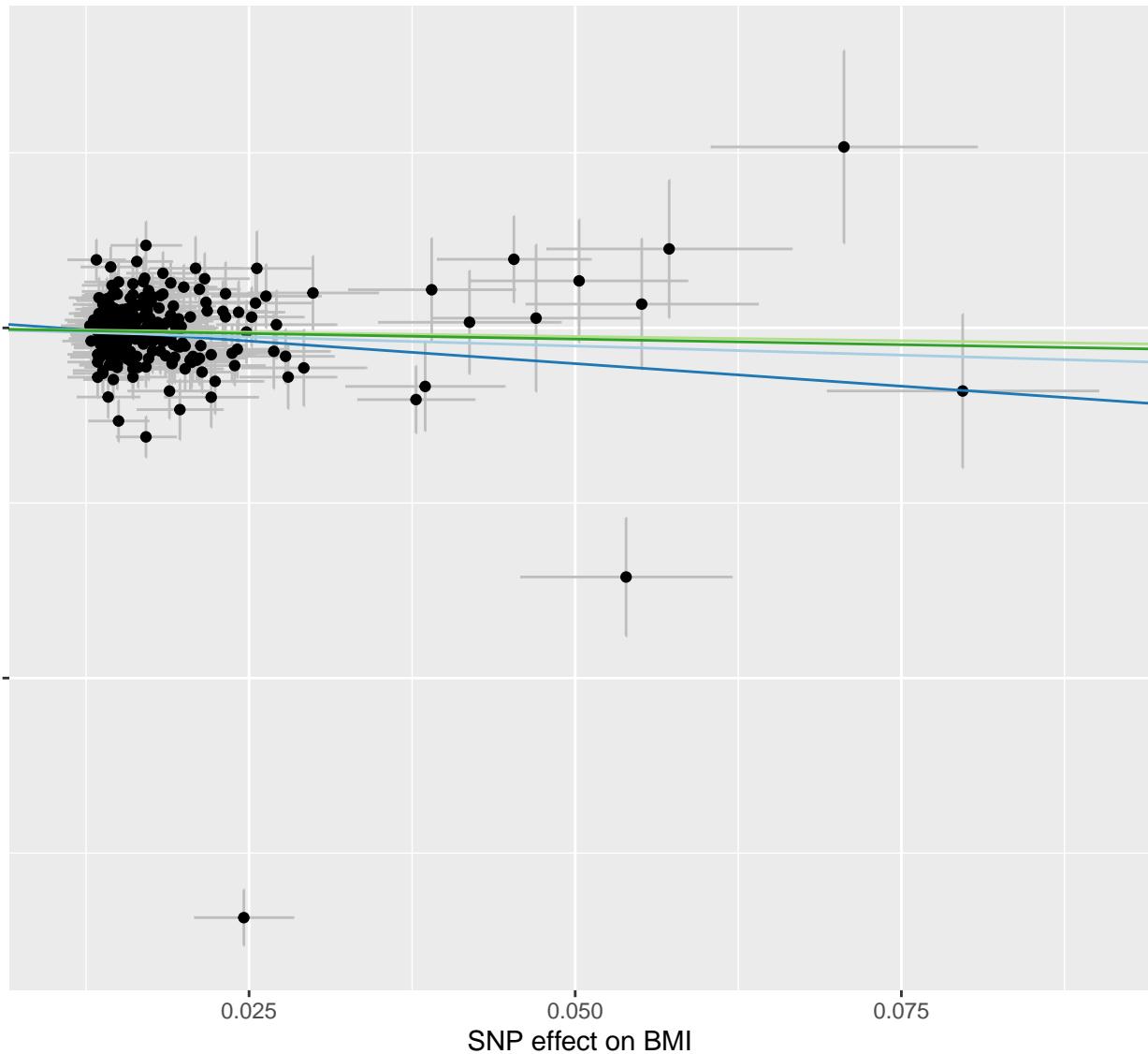


Weighted median



Weighted mode

SNP effect on L_DL_P_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)

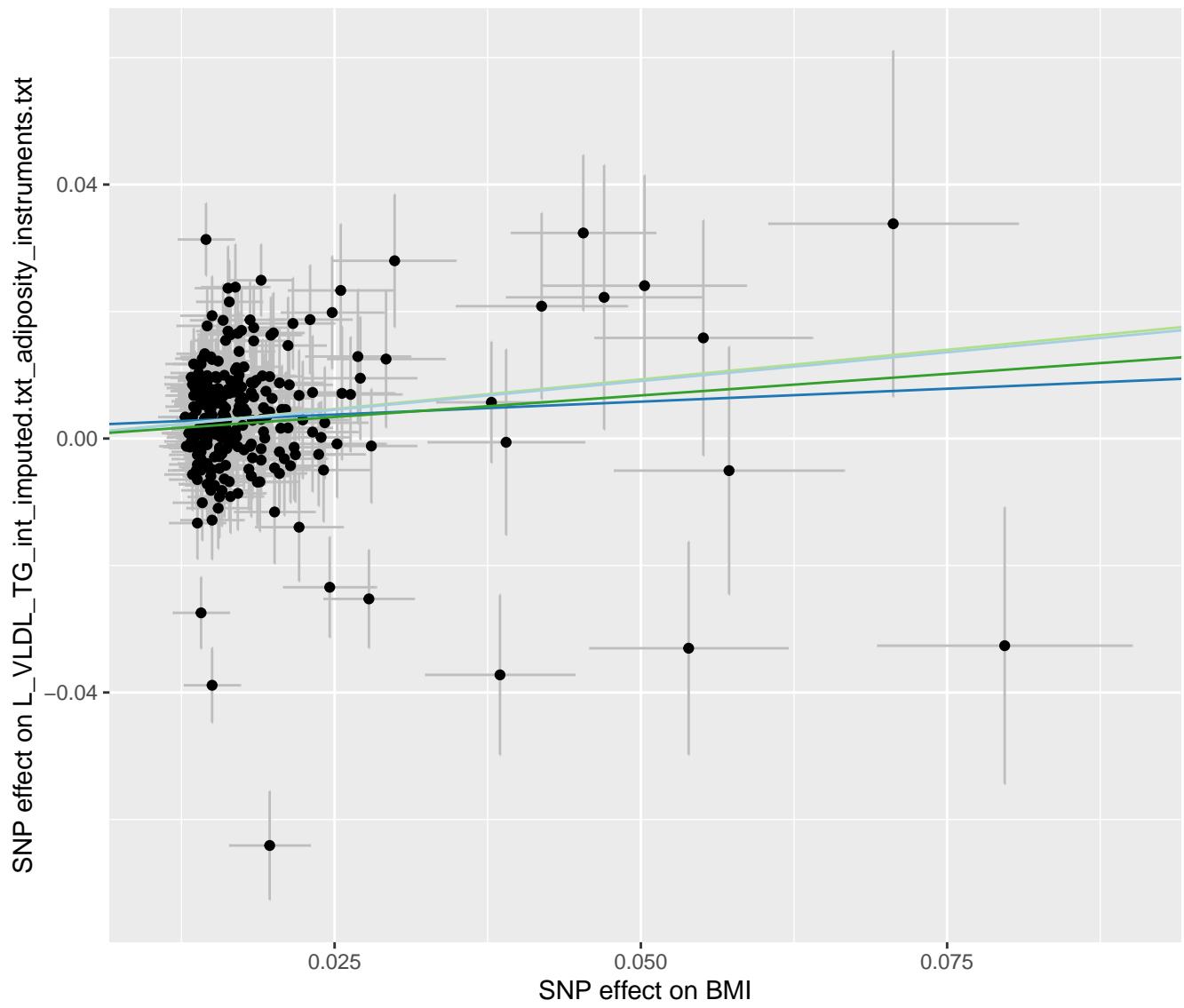
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



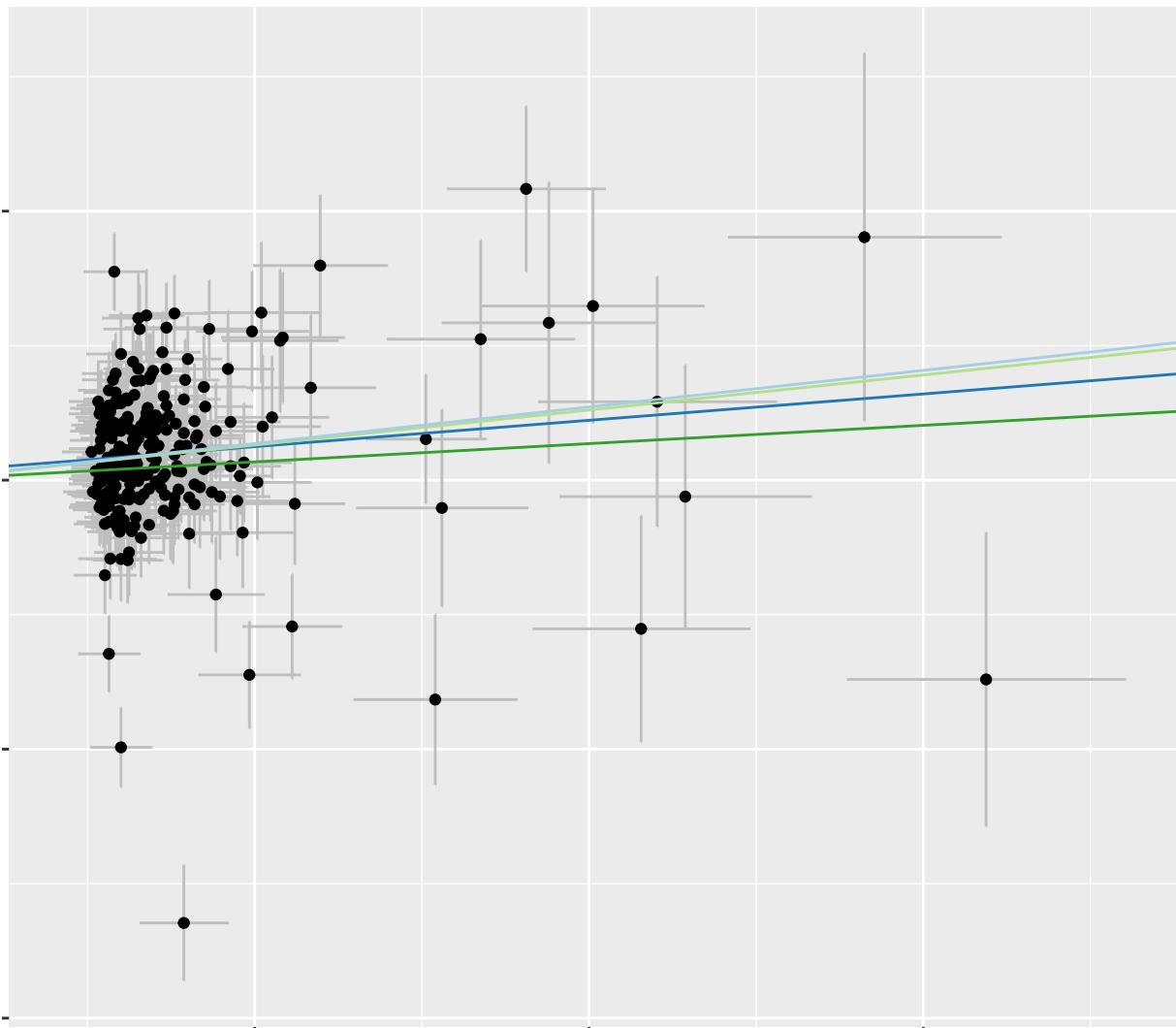
Weighted median



Weighted mode

SNP effect on XL_VLDL_P_int_imputed.txt_adiposity_instruments.txt

SNP effect on BMI



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

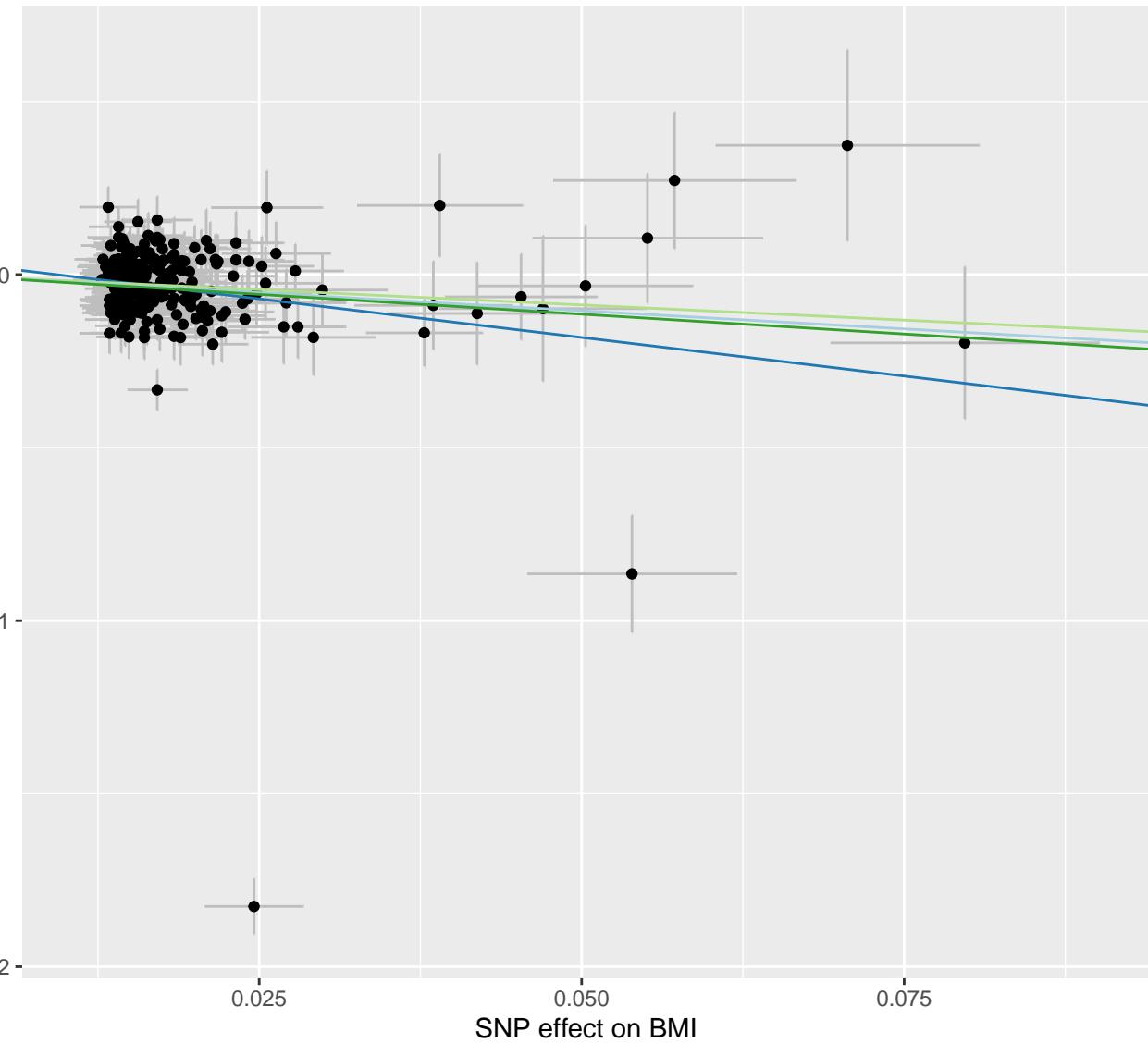


Weighted median



Weighted mode

SNP effect on L_LDL_FC_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



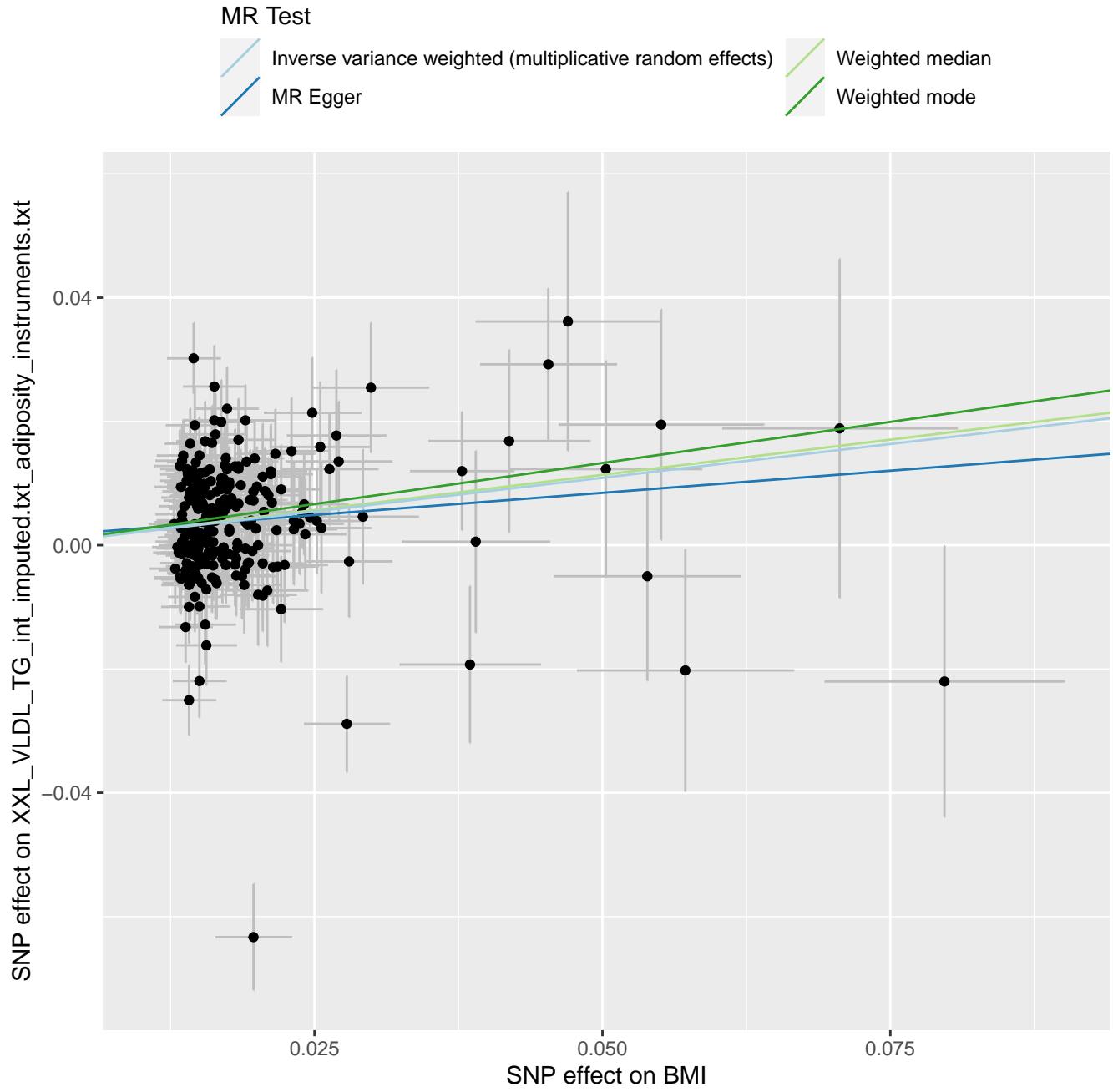
MR Egger



Weighted median



Weighted mode



MR Test

A blue line that slopes upwards from left to right.

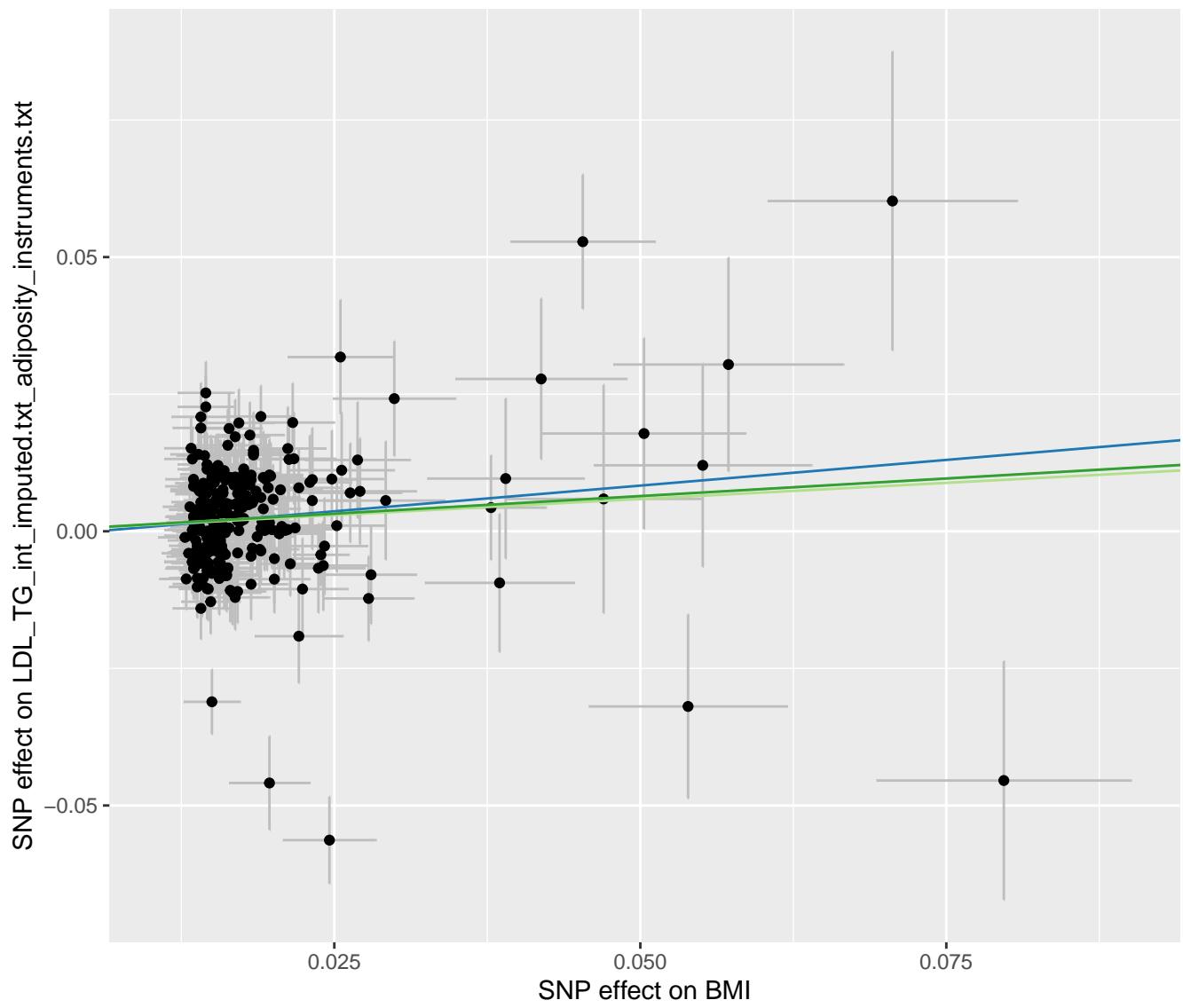
Inverse variance weighted (multiplicative random effects)

MR Egger

10 of 10

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



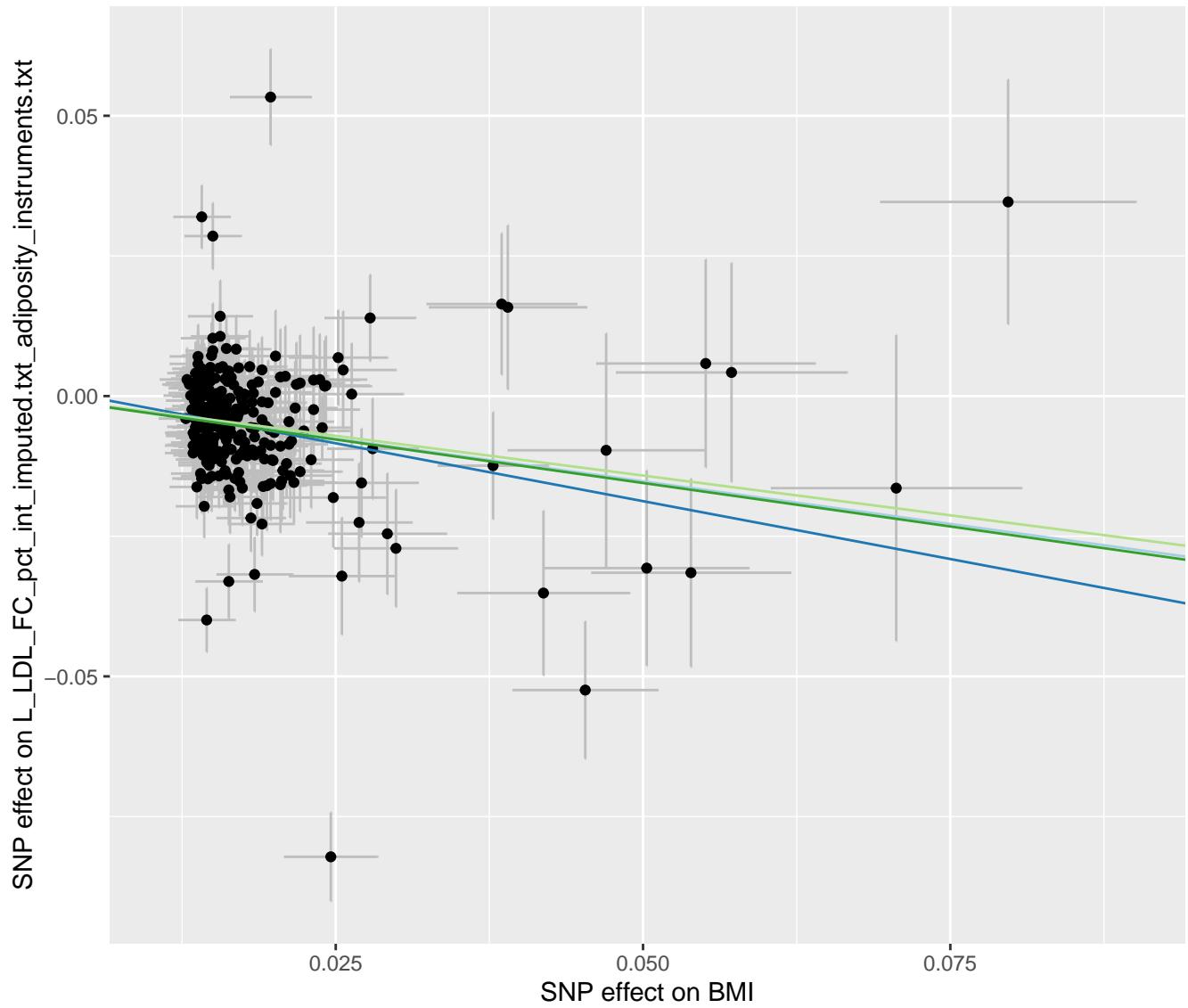
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



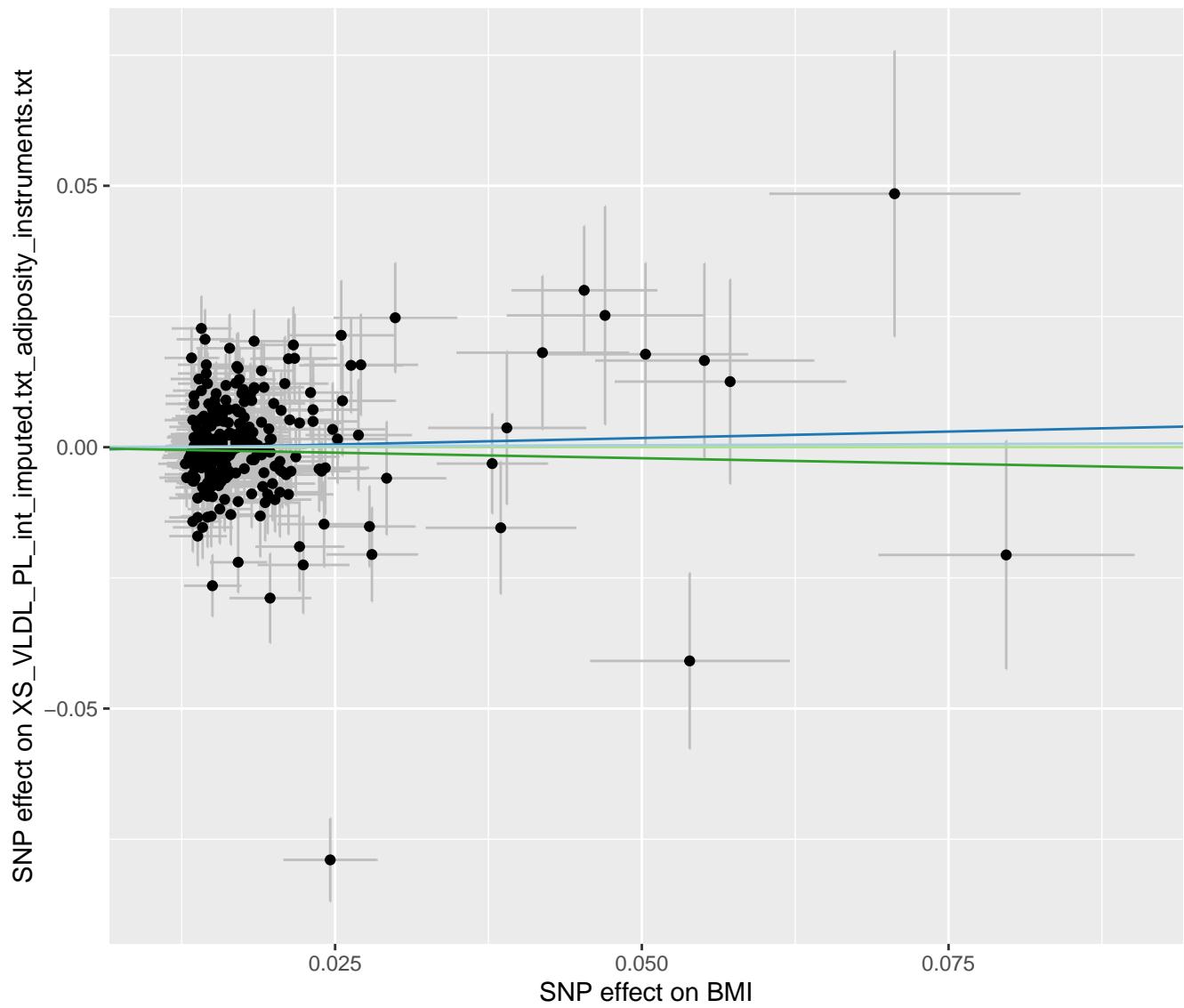
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



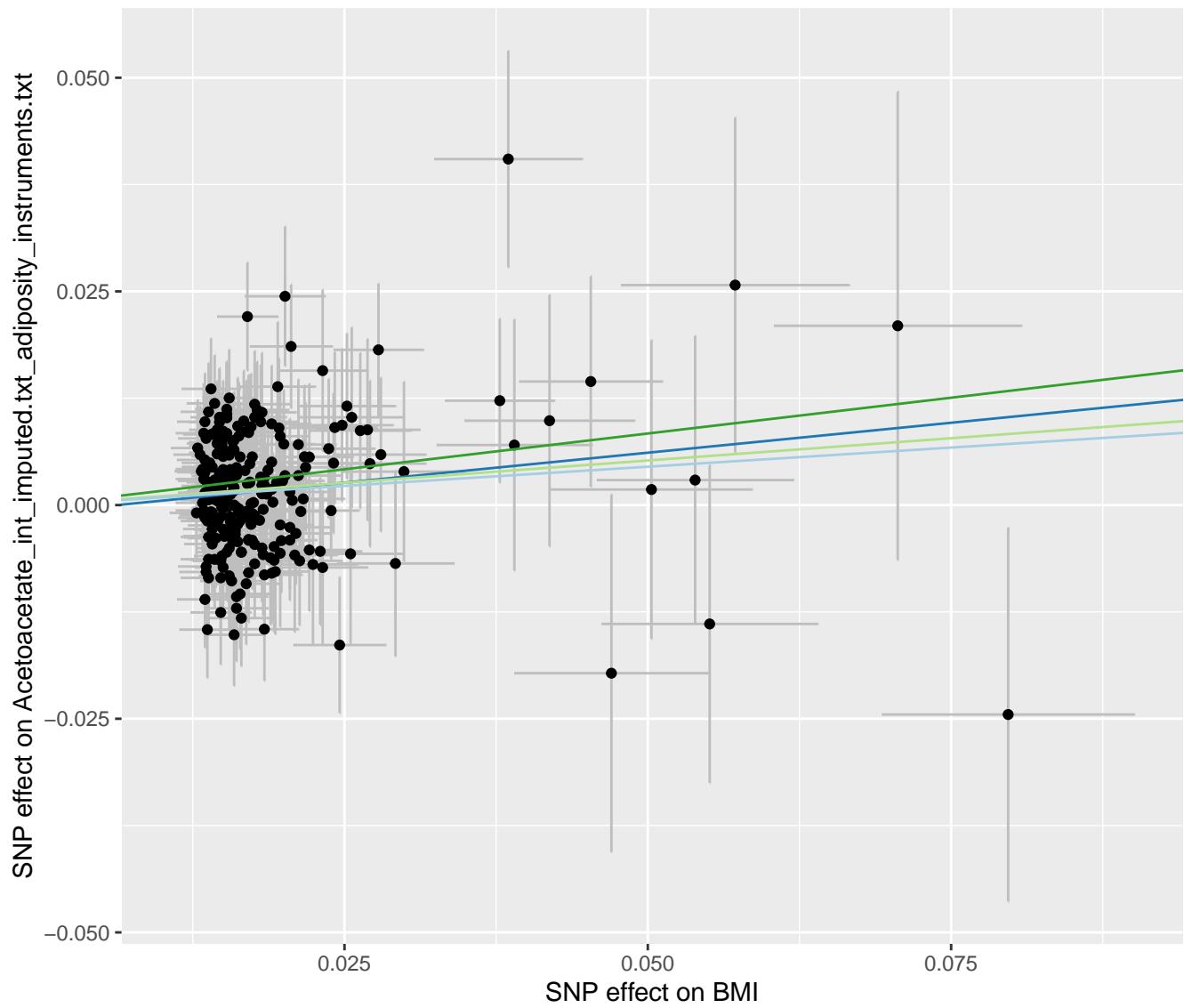
MR Egger



Weighted median



Weighted mode



MR Test

A blue line that slopes upwards from left to right.

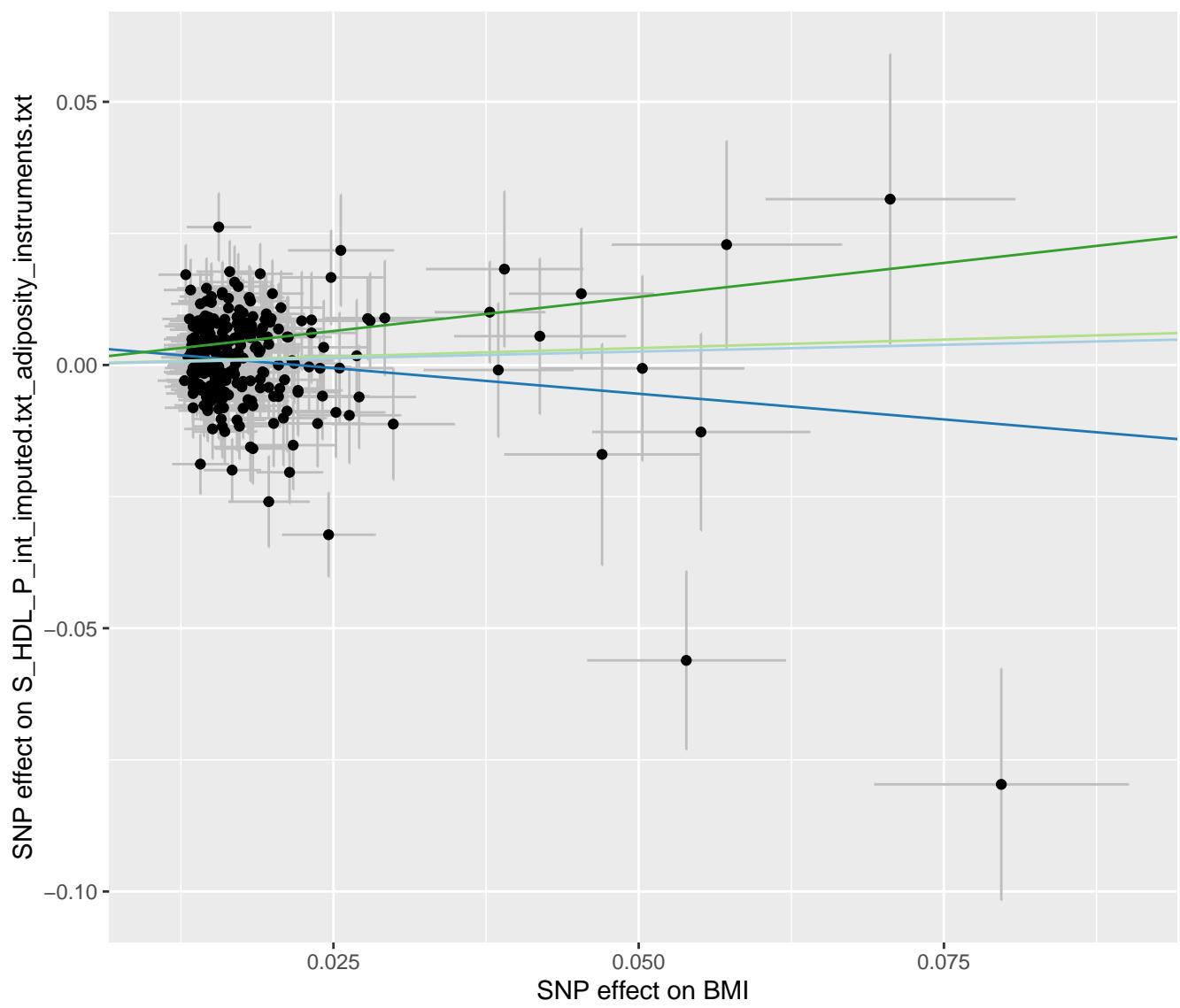
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on HDL_CE_int_imputed.txt_adiposity_instruments.txt

0.025

SNP effect on BMI

0.075

0.050

0.025

0.000

-0.025

-0.050

MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

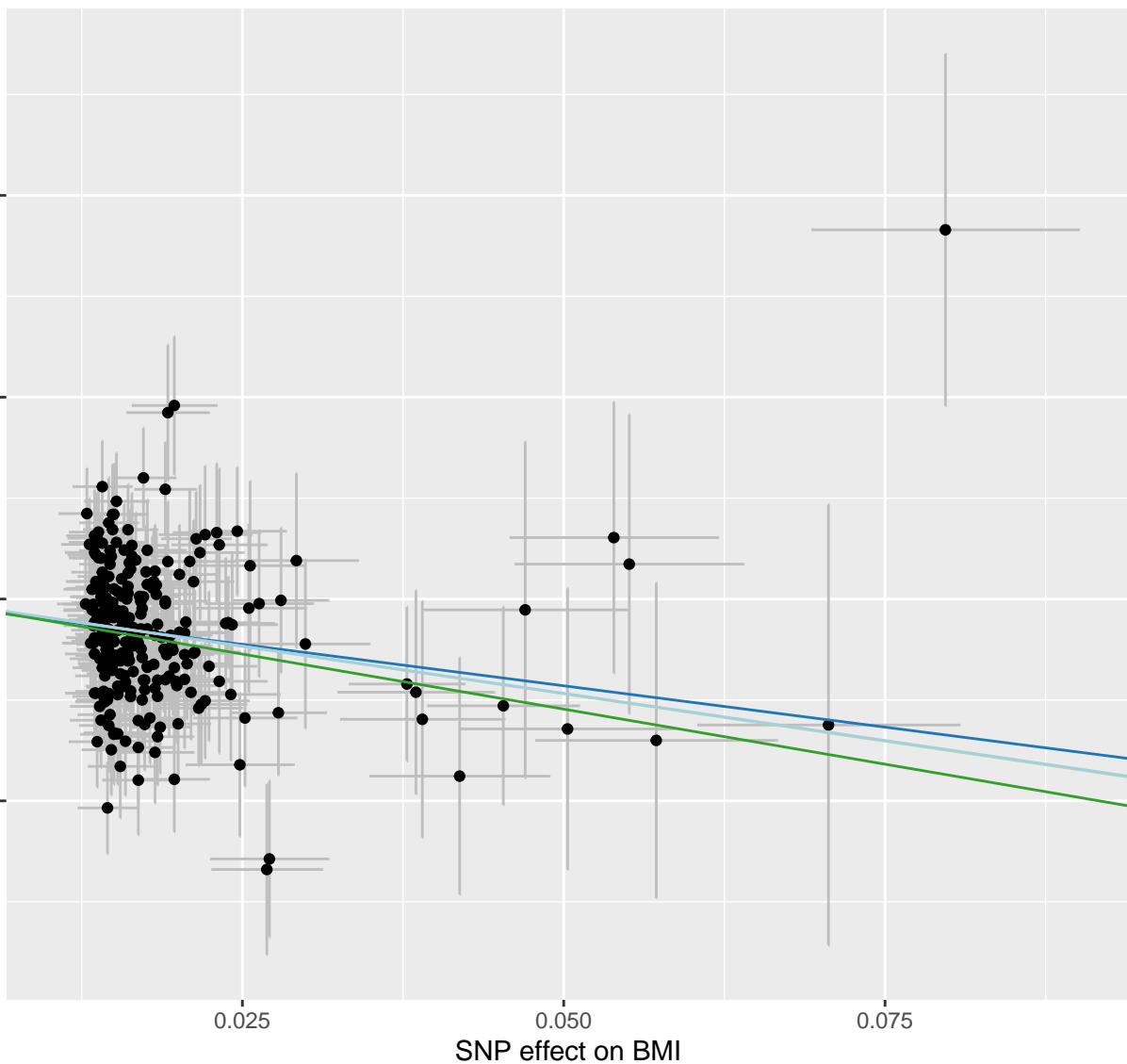


Weighted median



Weighted mode

SNP effect on DHA_pct_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

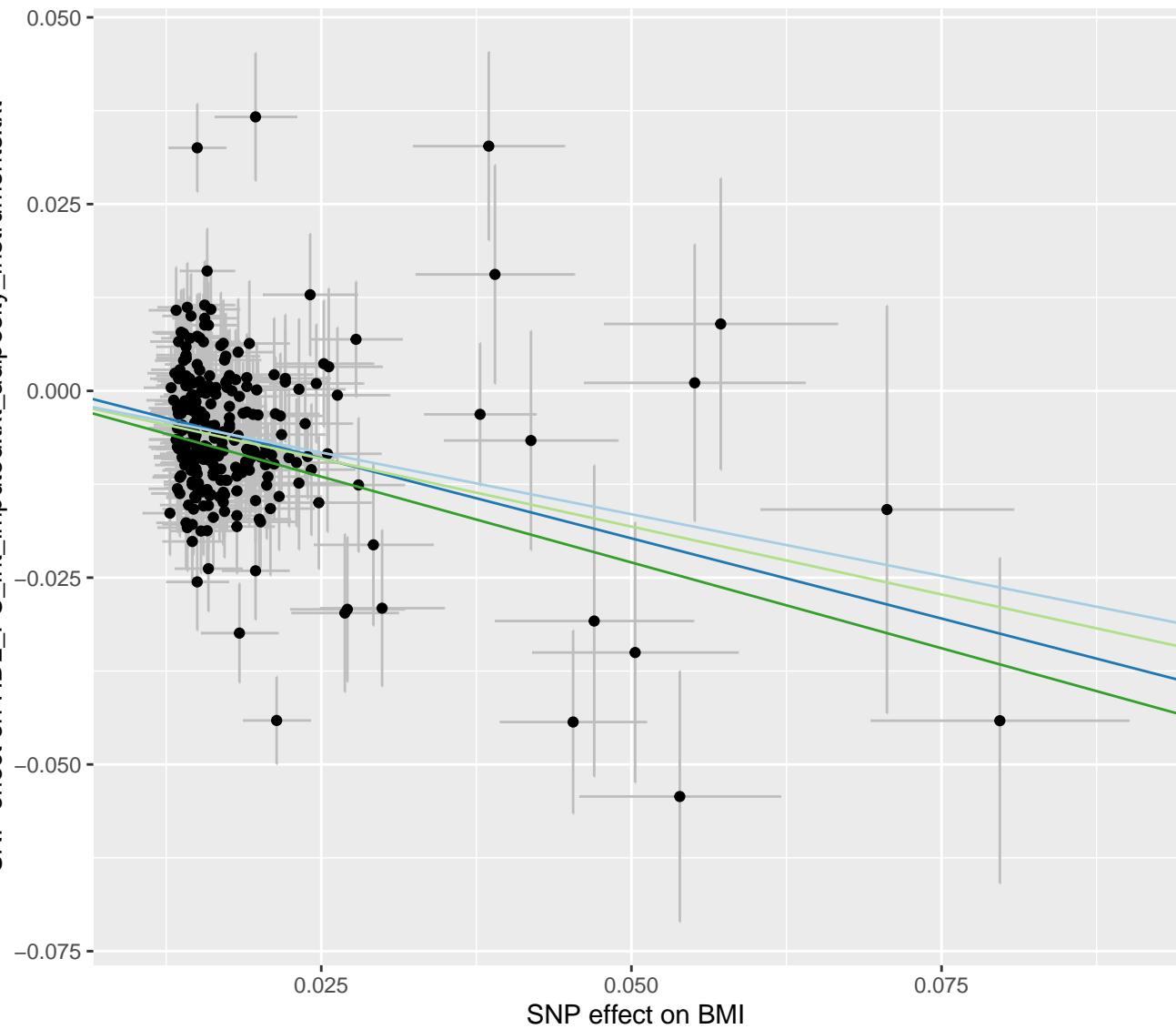


Weighted median



Weighted mode

SNP effect on HDL_FC_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

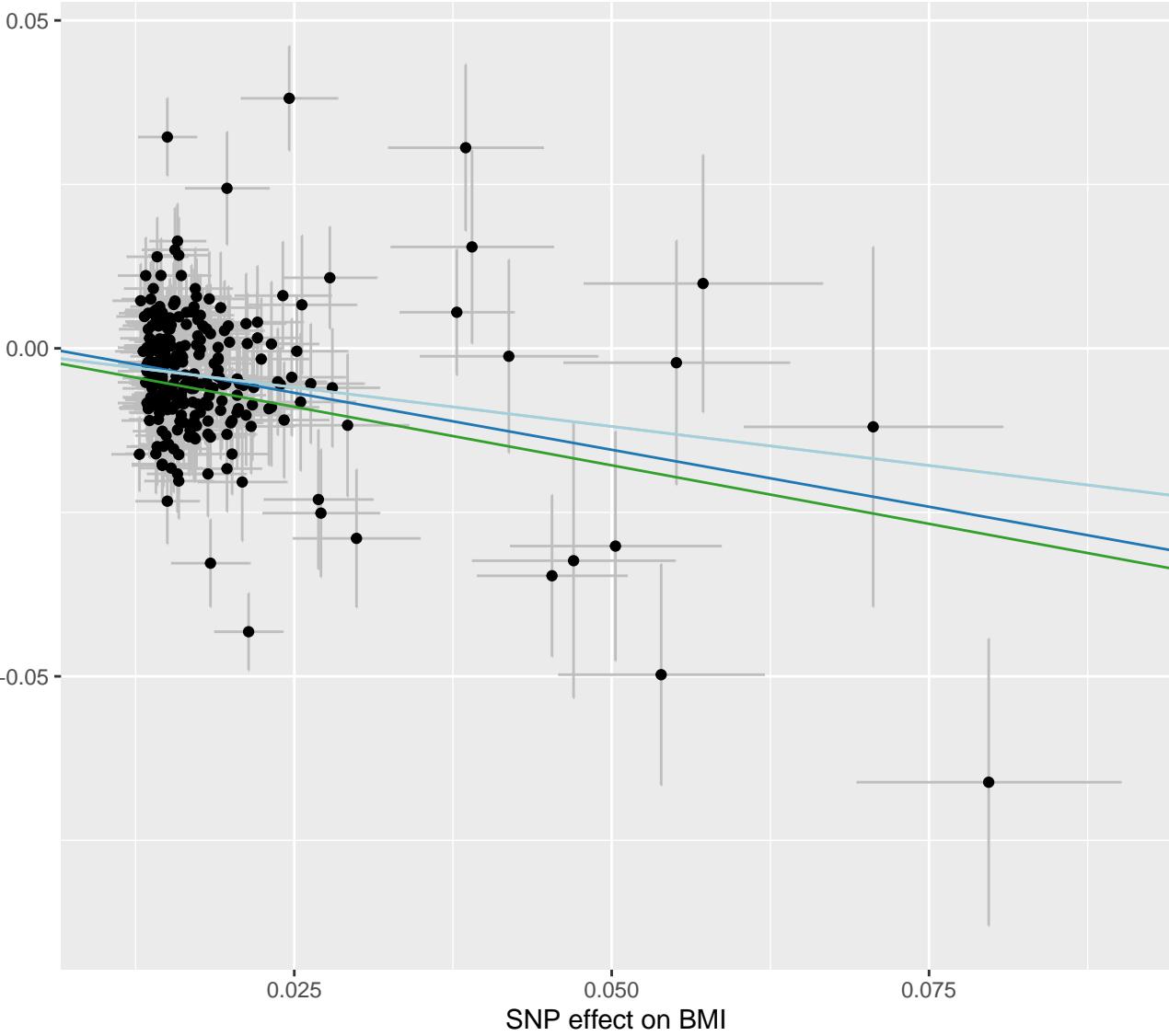


Weighted median



Weighted mode

SNP effect on ApoA1_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



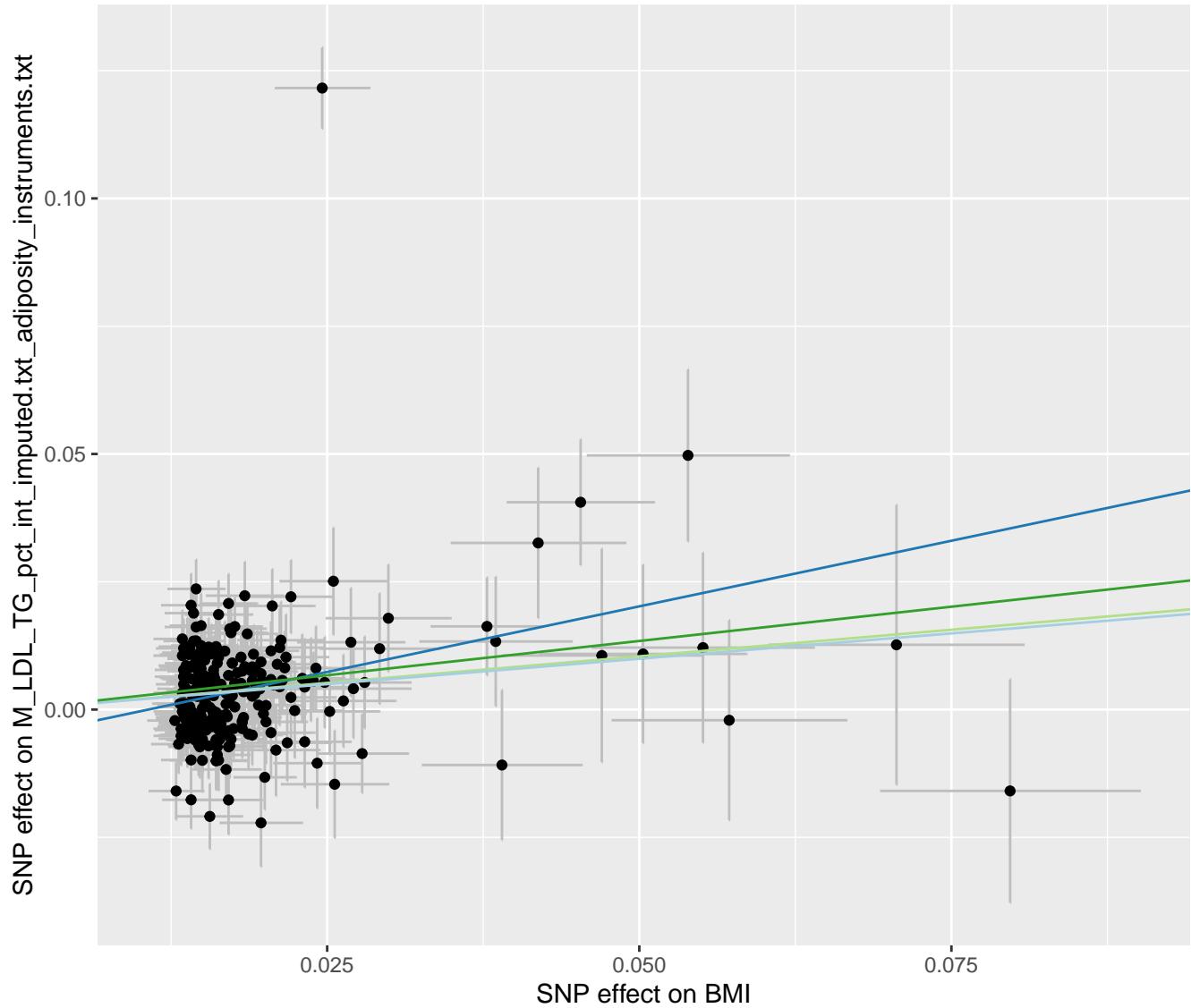
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

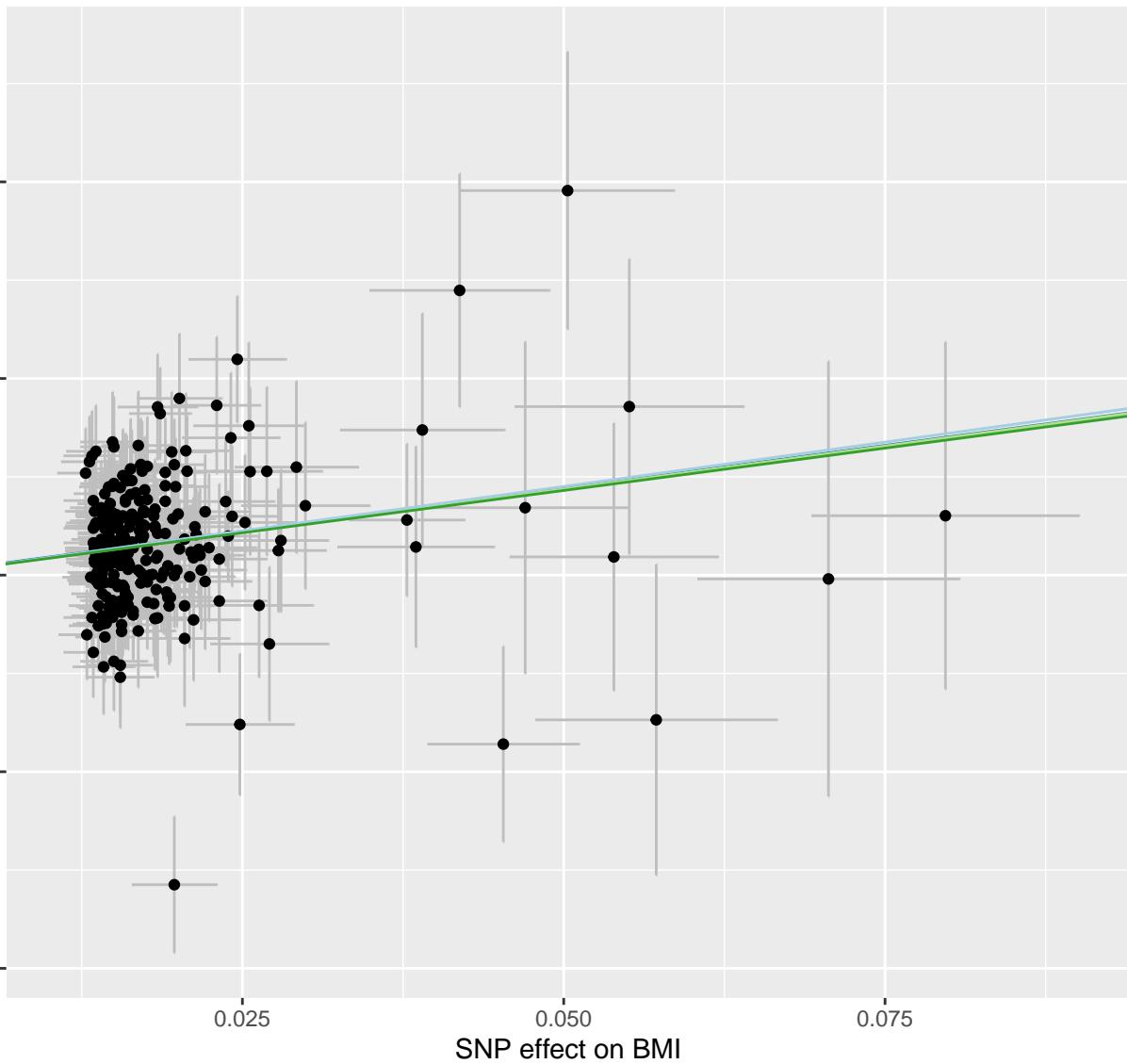


Weighted median



Weighted mode

SNP effect on lle_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



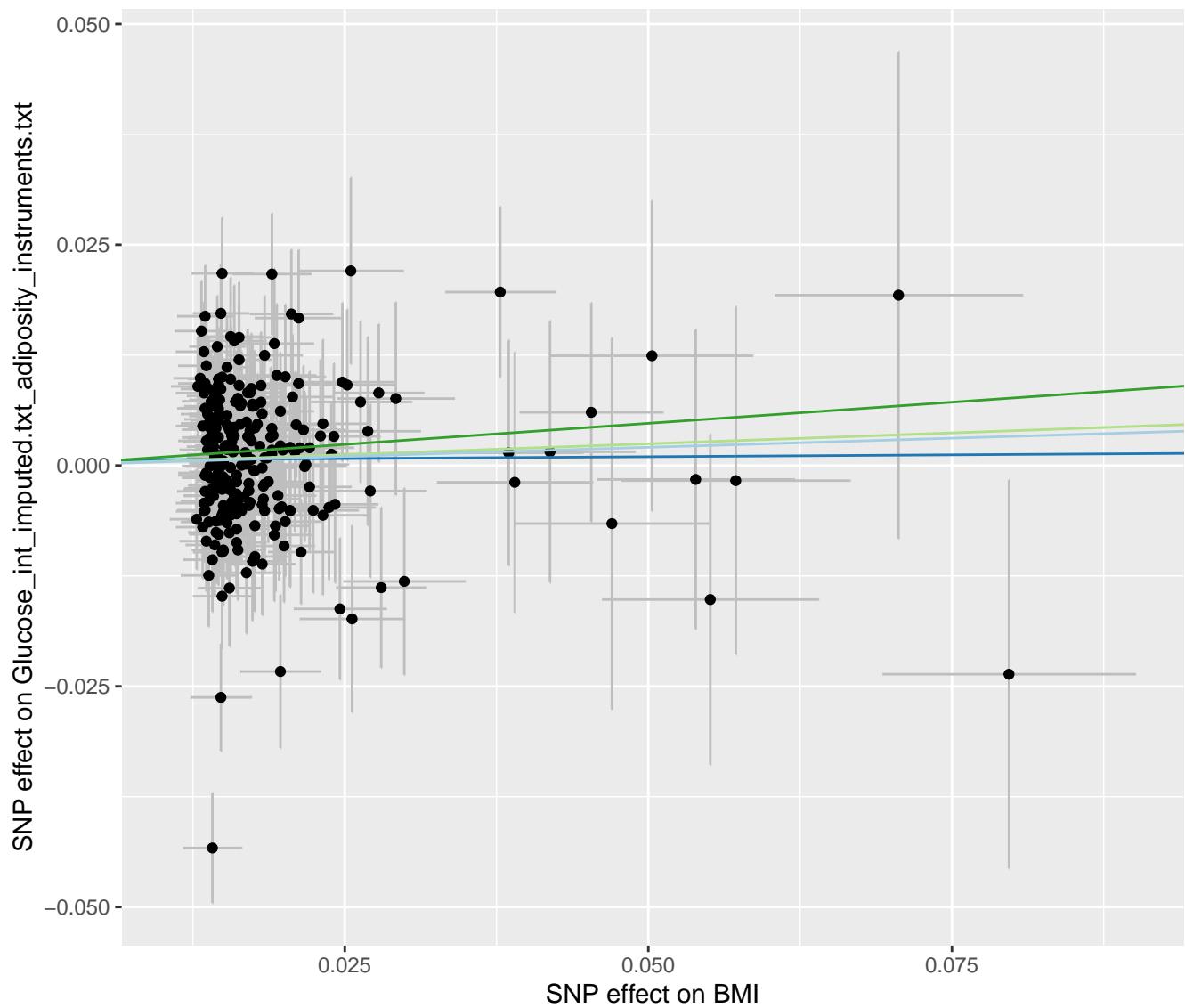
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



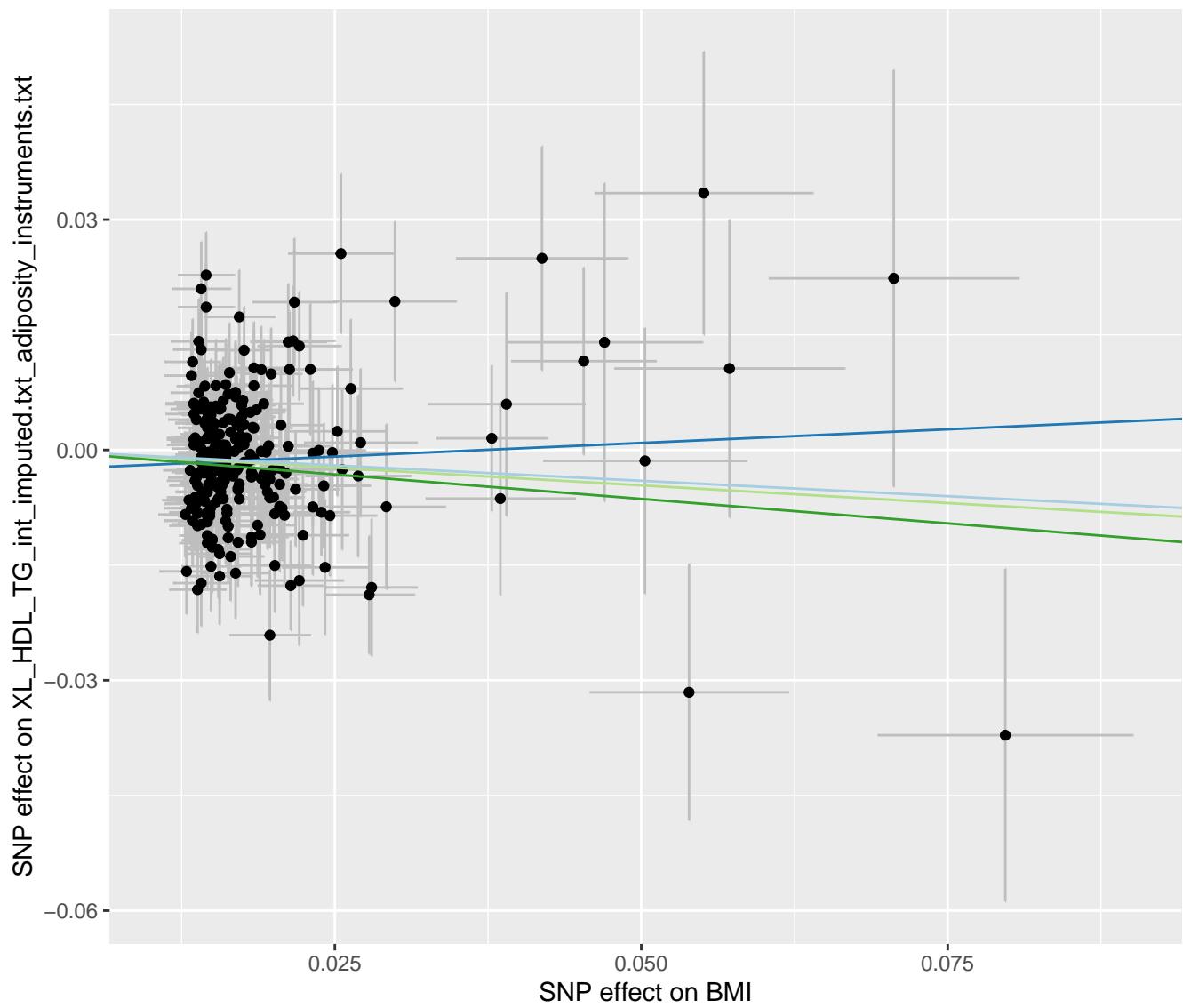
MR Egger



Weighted median



Weighted mode



MR Test

A blue line that slopes upwards from left to right.

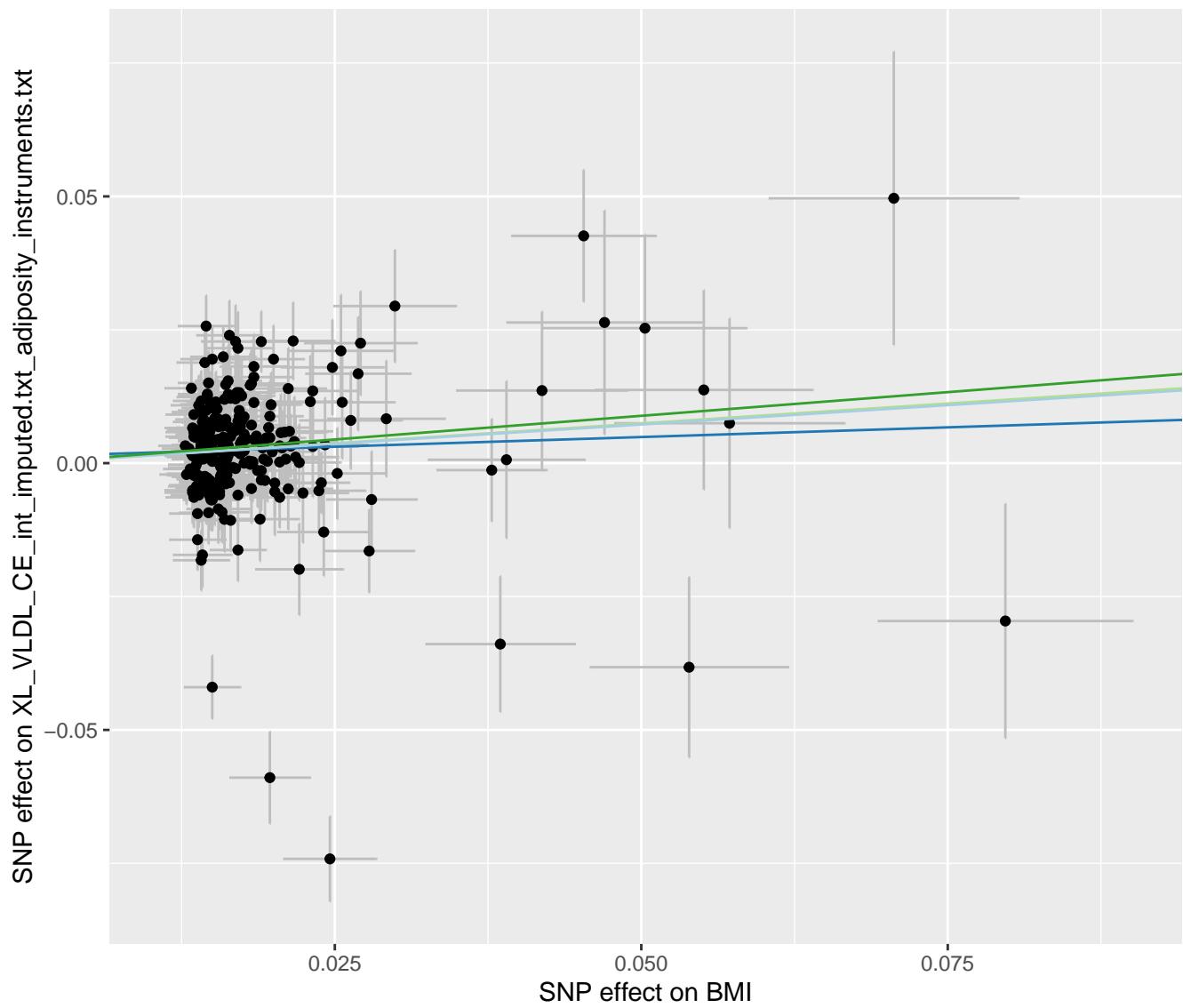
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



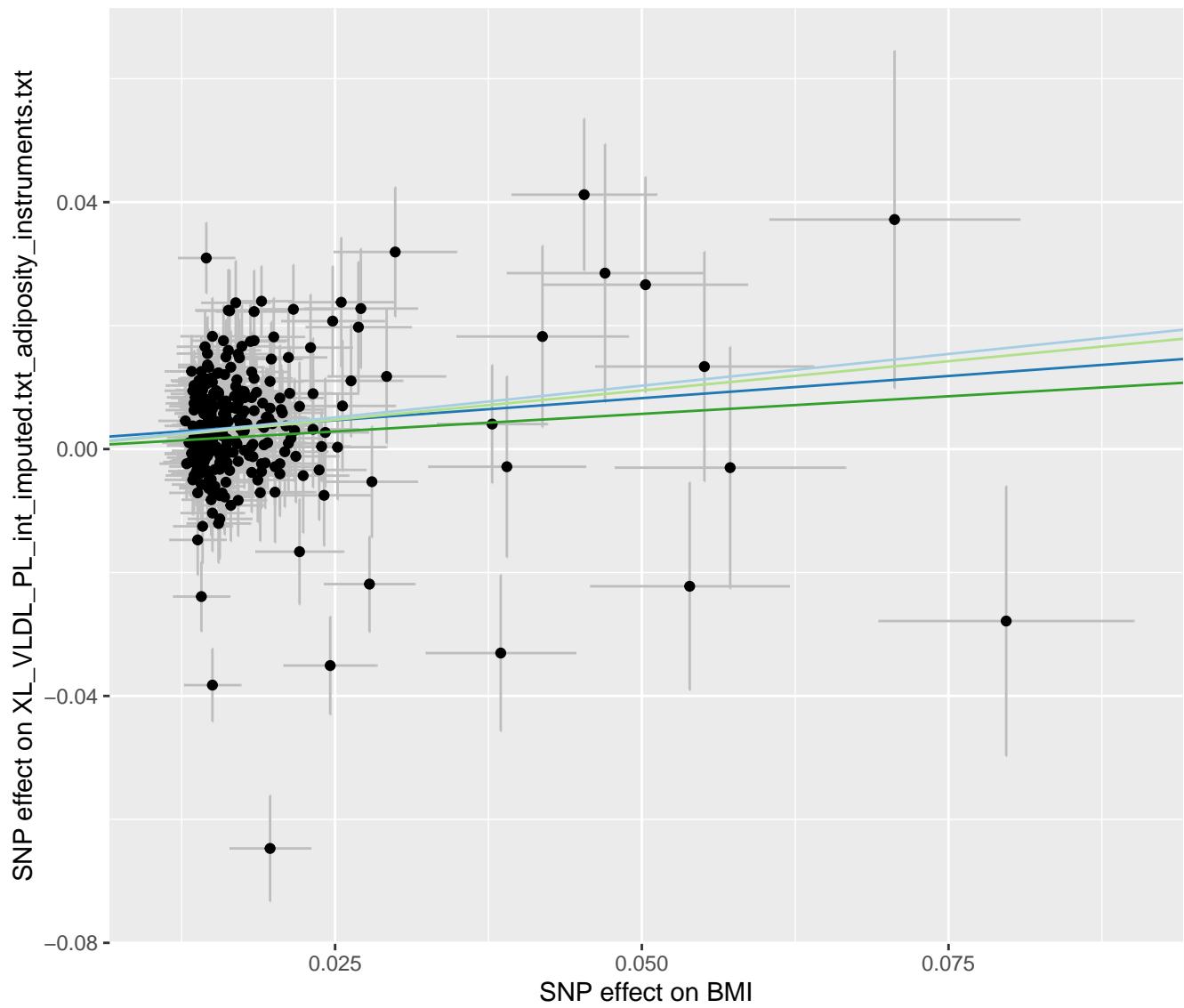
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



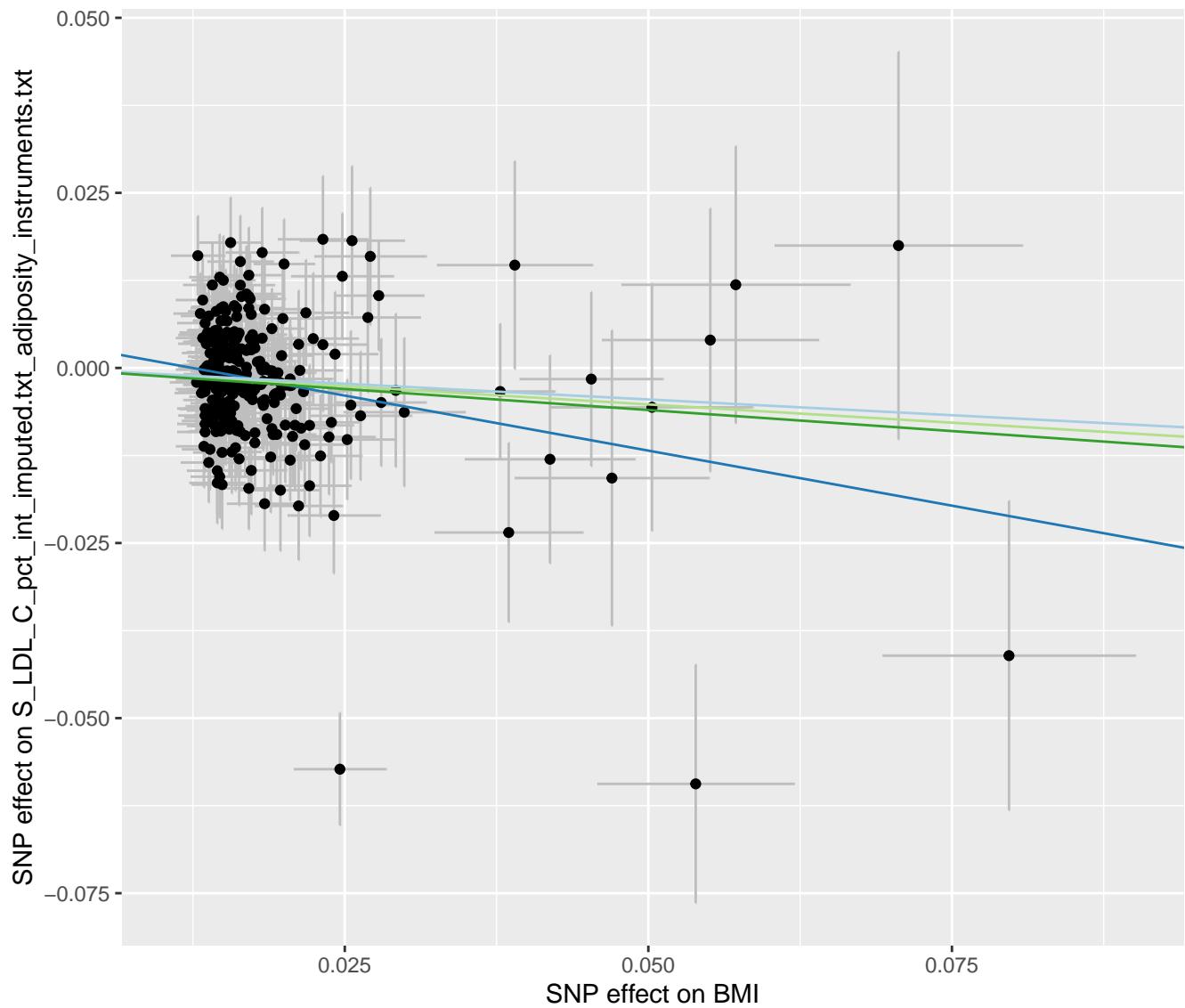
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



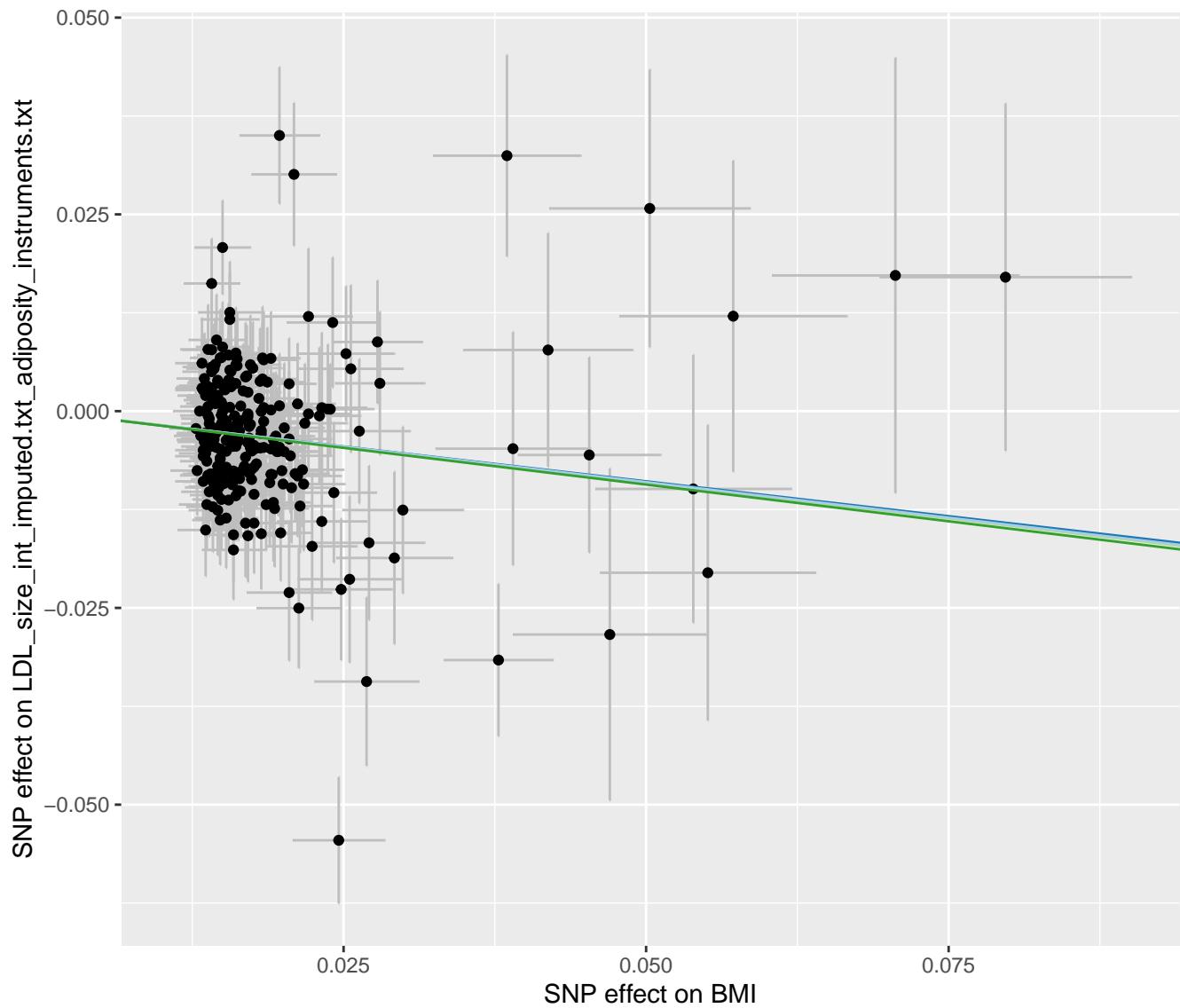
MR Egger



Weighted median



Weighted mode



MR Test

A blue line that slopes upwards from left to right.

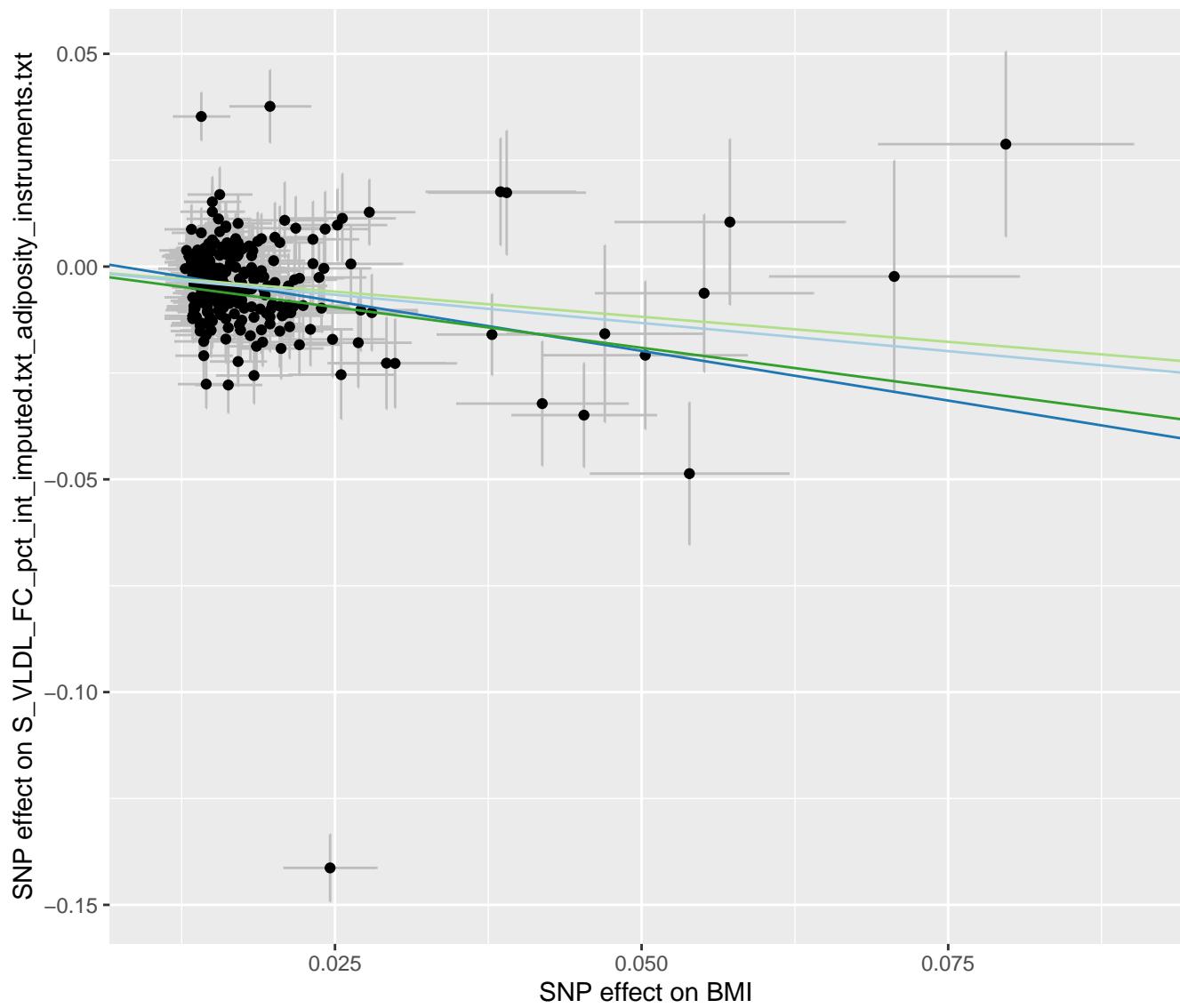
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

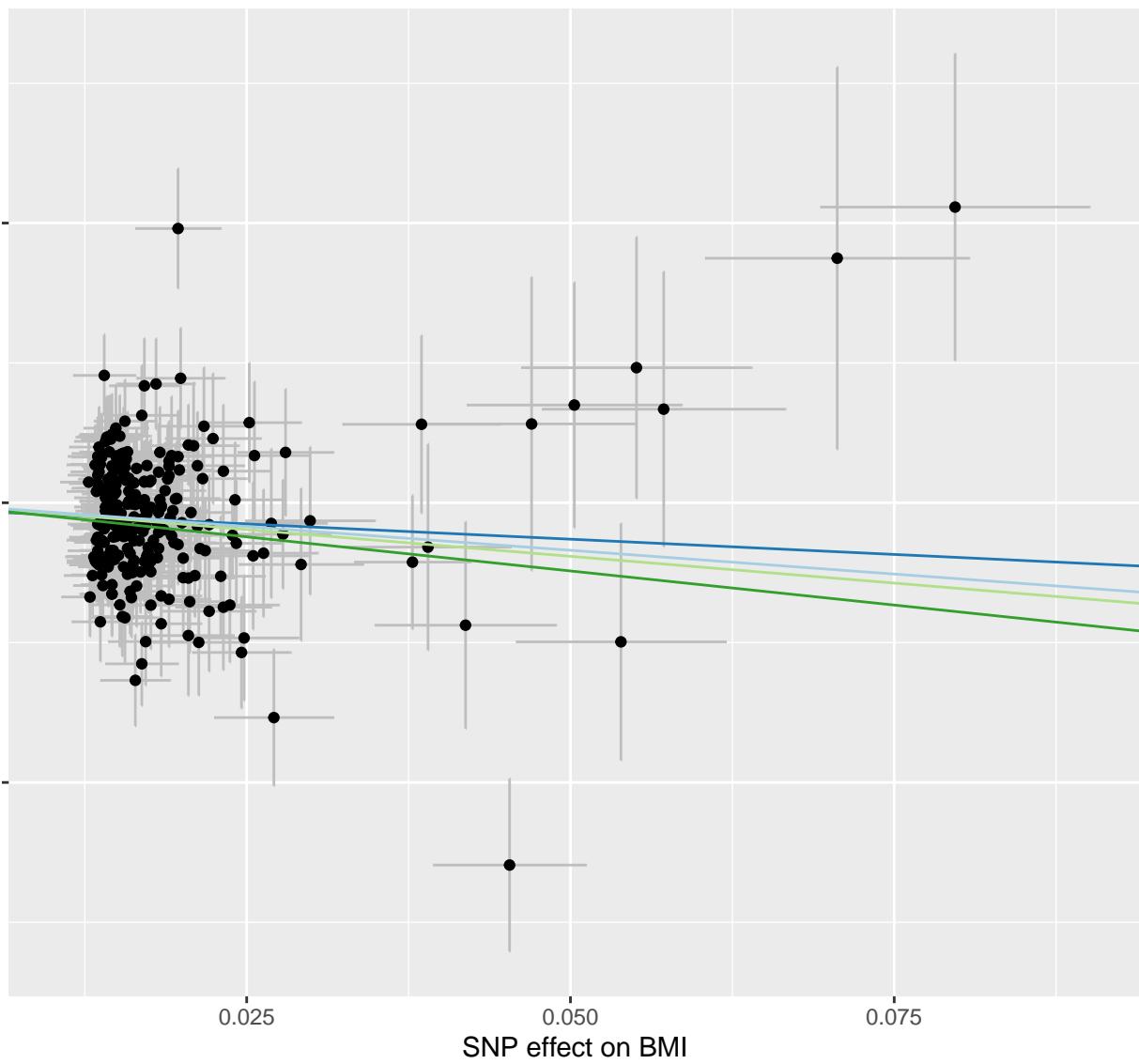


Weighted median



Weighted mode

SNP effect on Gly_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



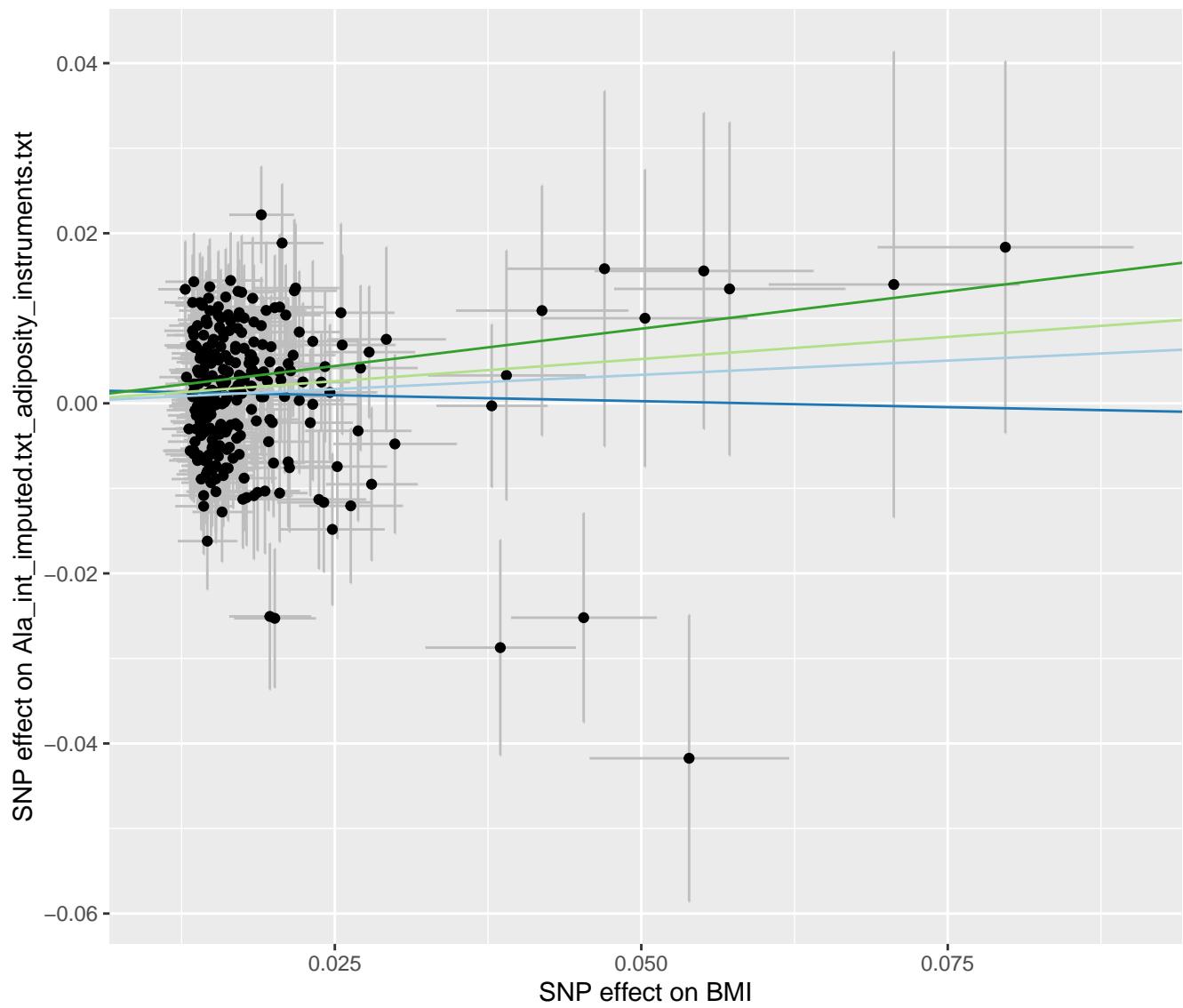
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



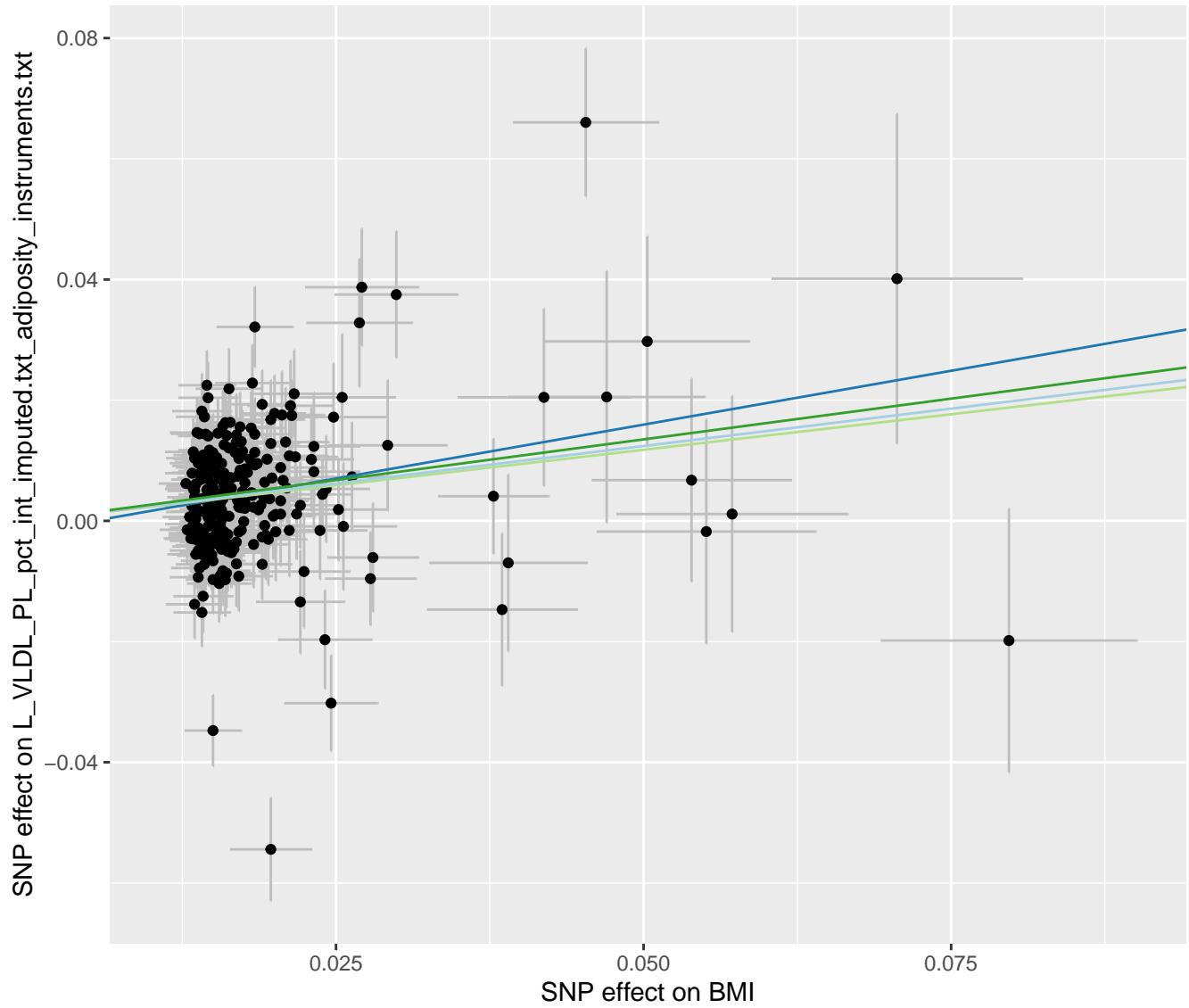
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



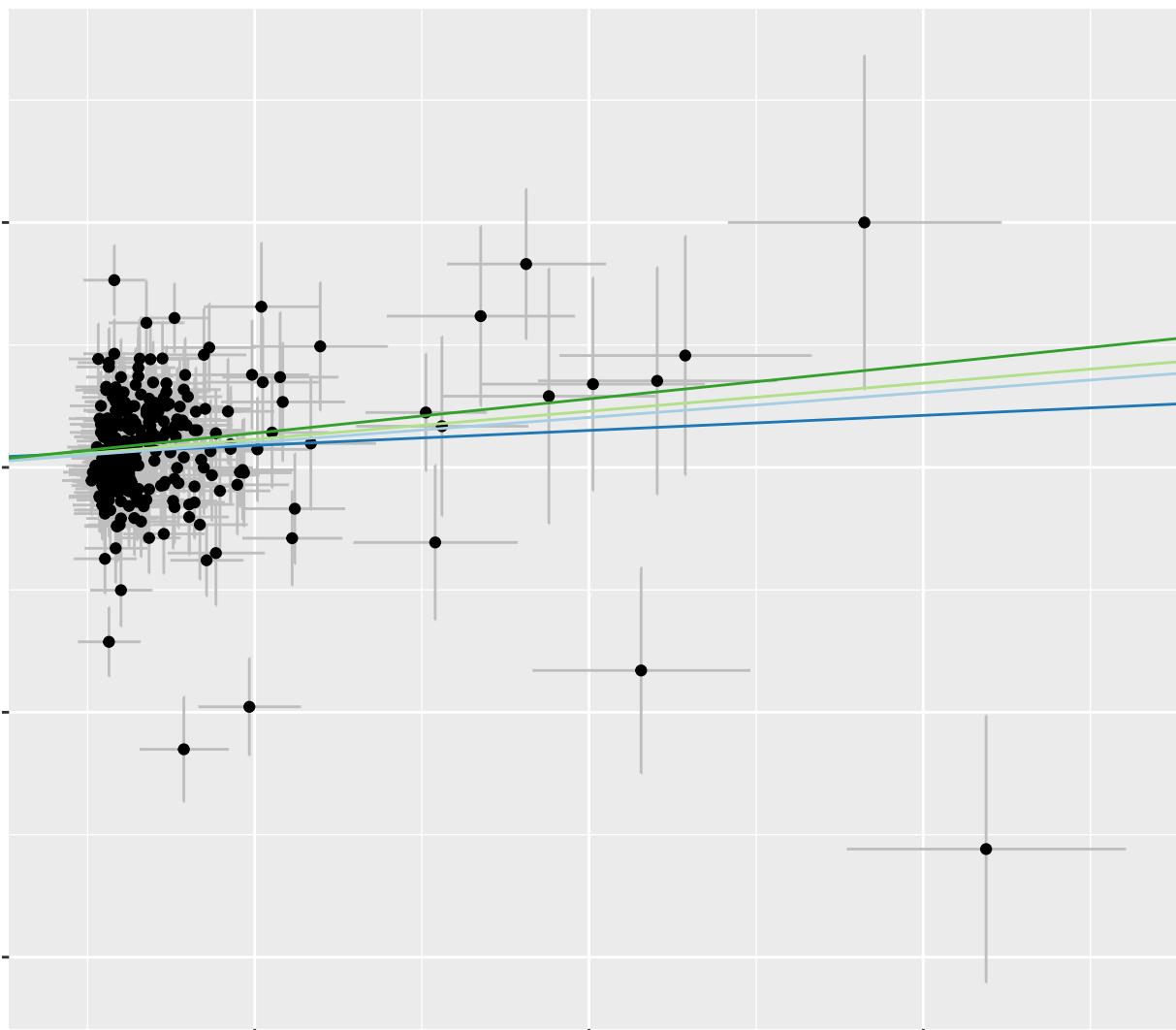
Weighted median



Weighted mode

SNP effect on MUFA_int_imputed.txt_adiposity_instruments.txt

SNP effect on BMI



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



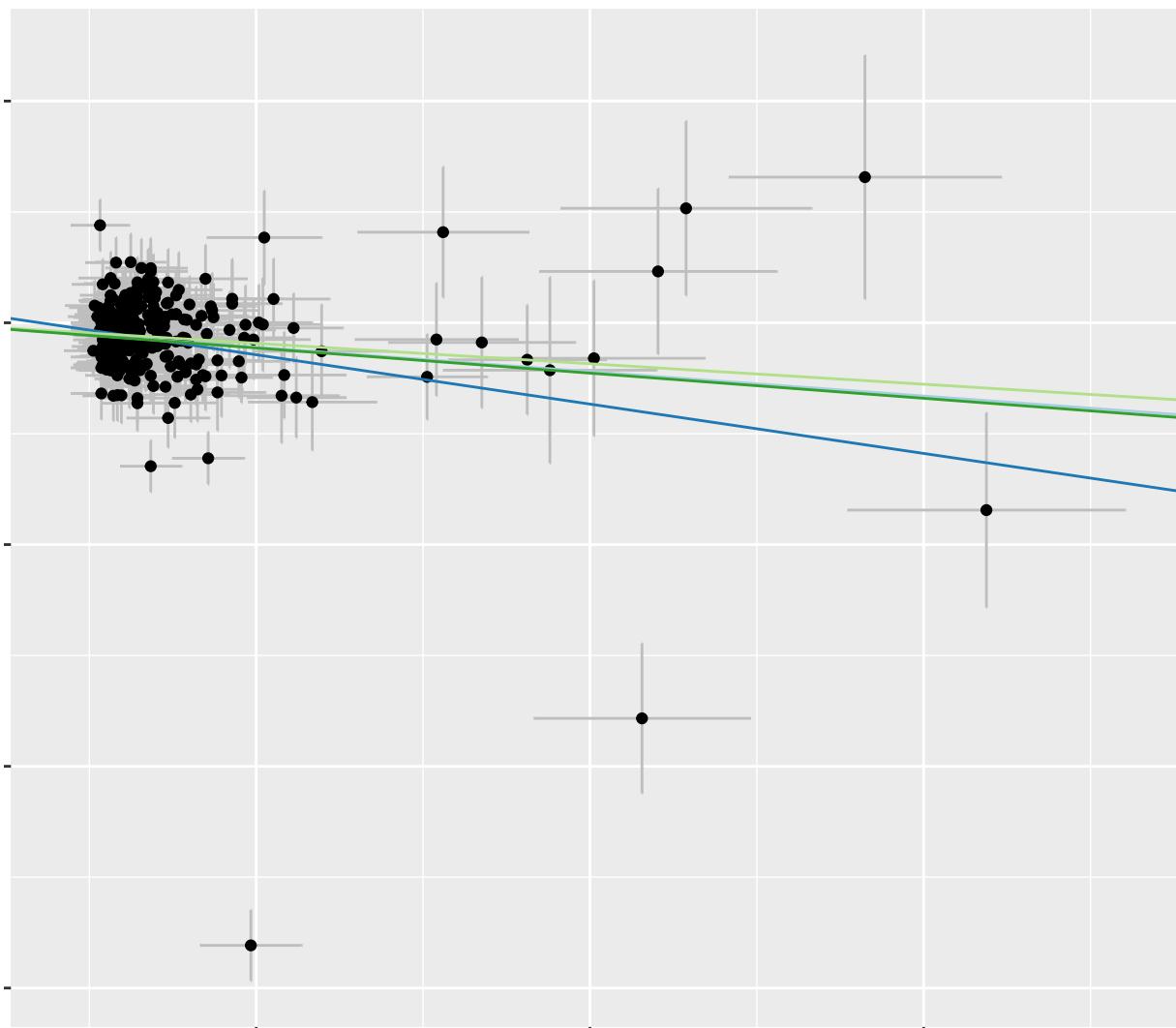
Weighted median



Weighted mode

SNP effect on Total_CE_int_imputed.txt_adiposity_instruments.txt

SNP effect on BMI



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

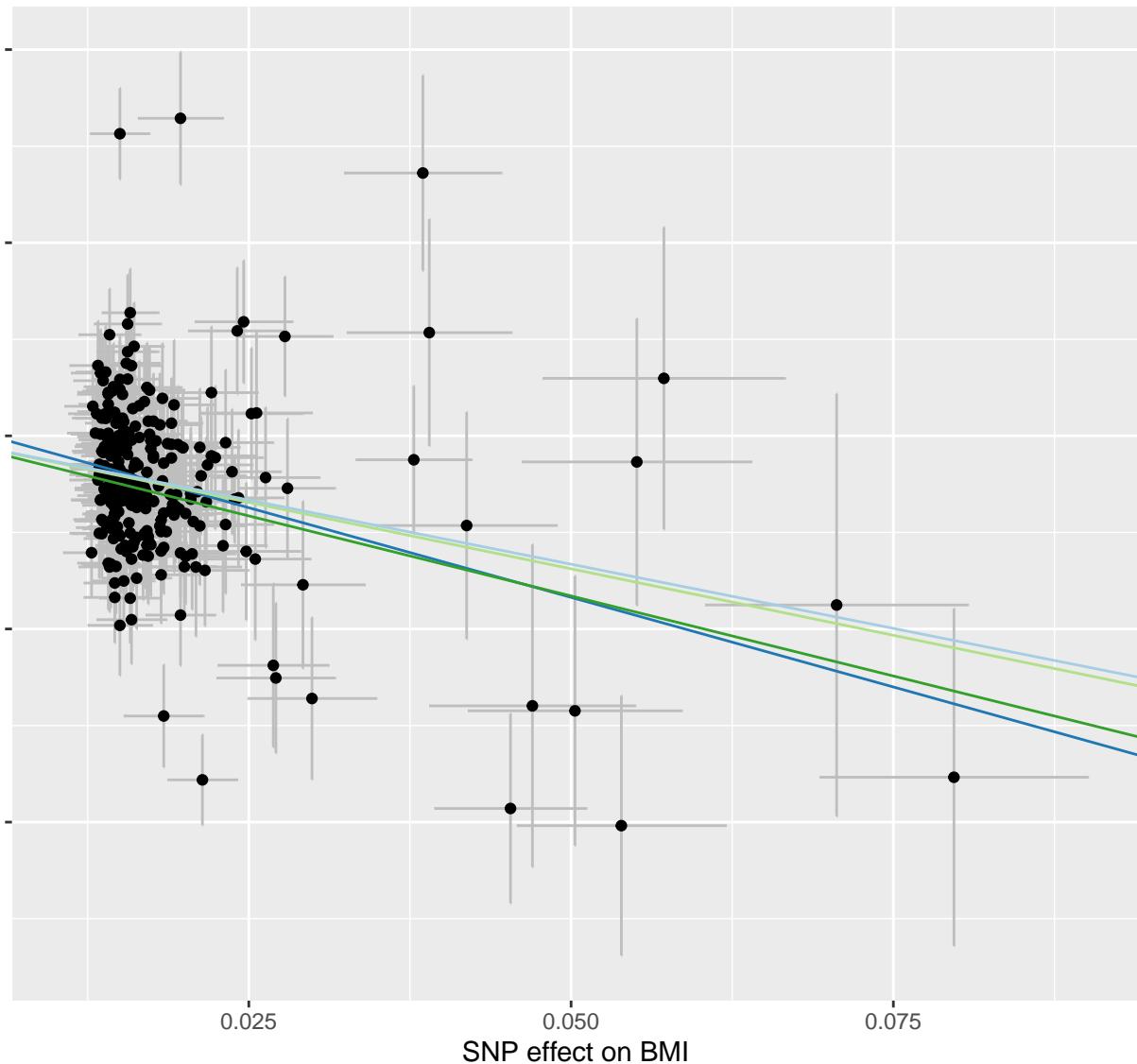


Weighted median



Weighted mode

SNP effect on HDL_C_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



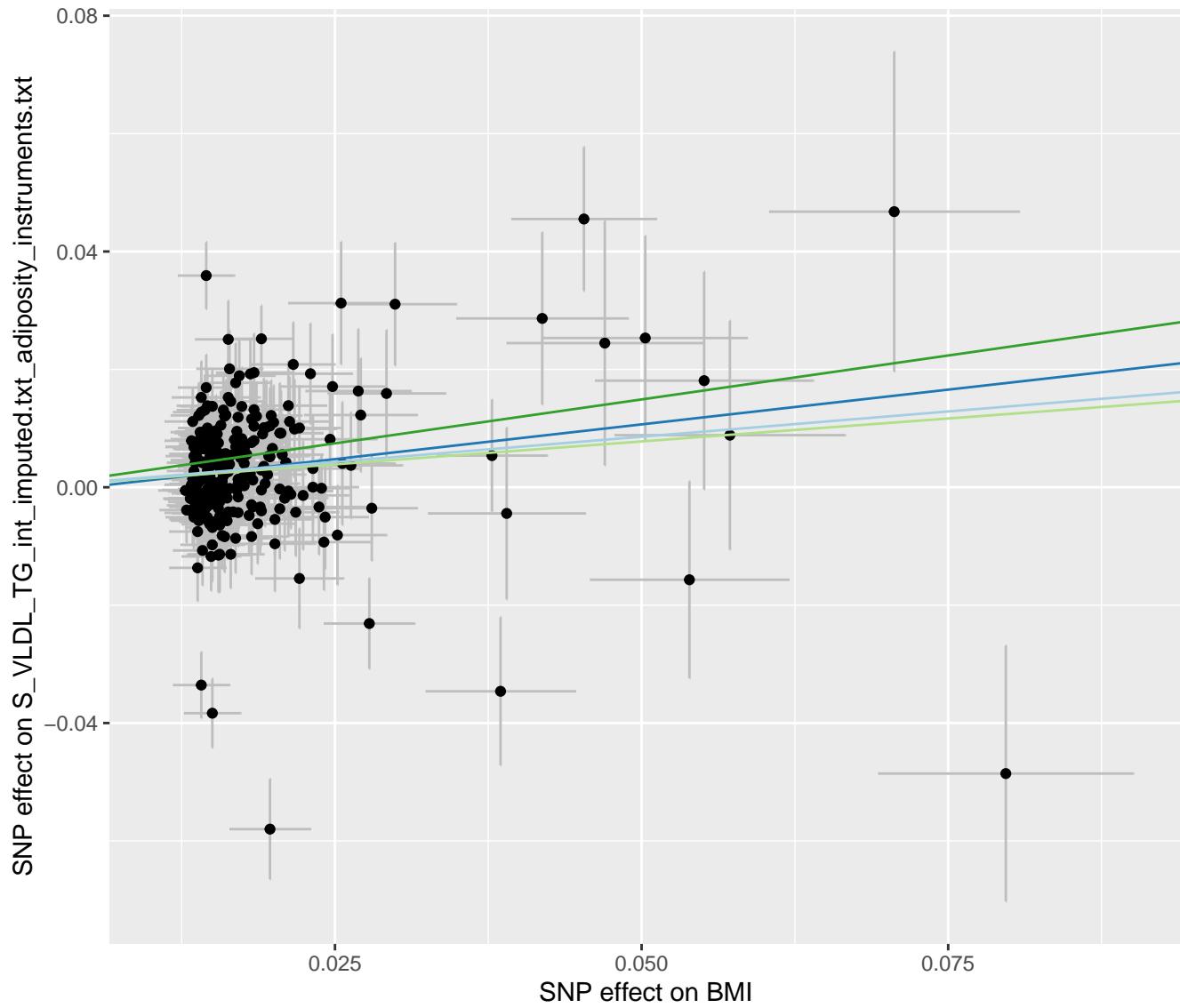
MR Egger



Weighted median



Weighted mode



MR Test

10

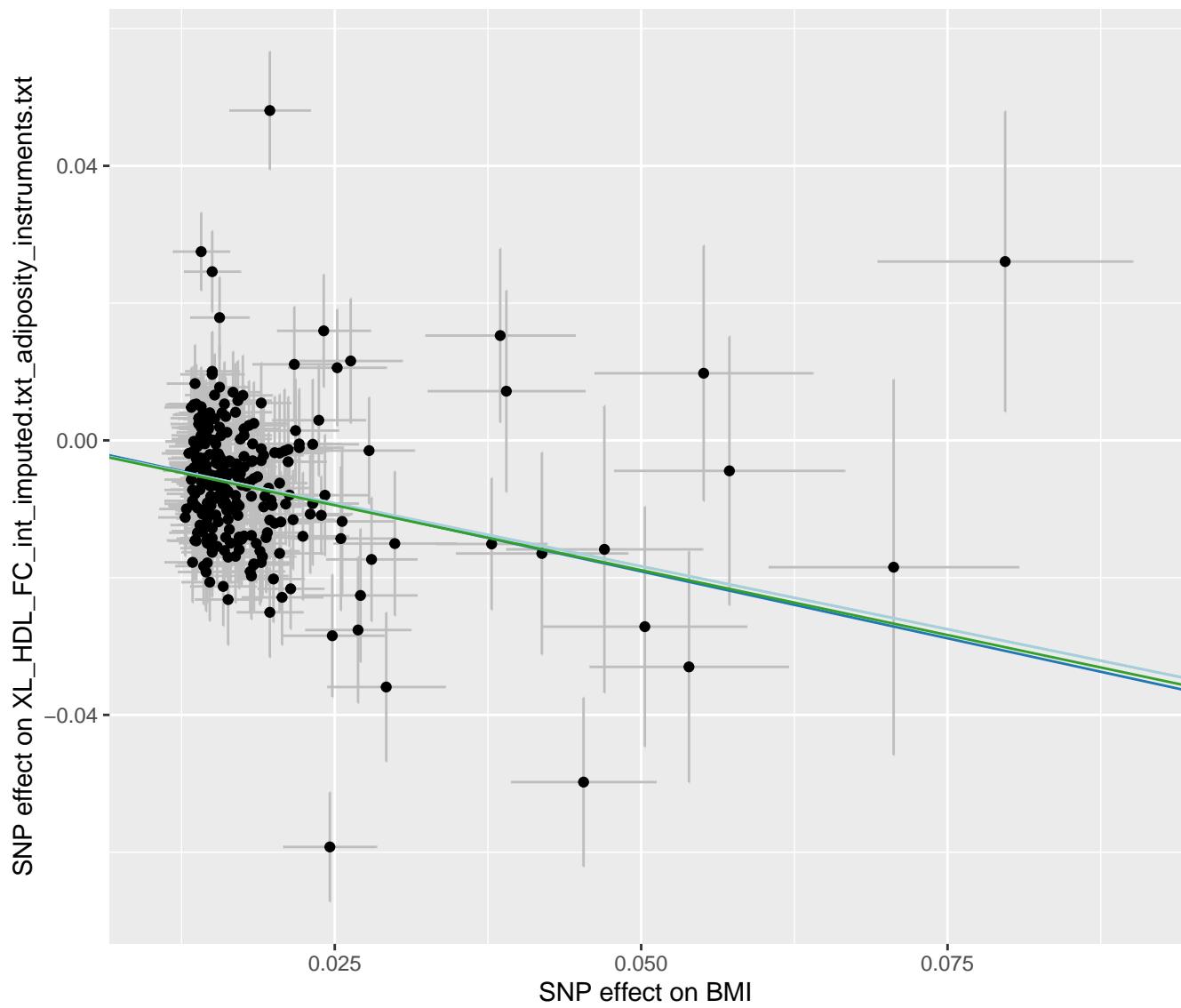
Inverse variance weighted (multiplicative random effects)

MR Egger

A thick green line that slopes upwards from the bottom-left corner to the top-right corner of the frame.

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

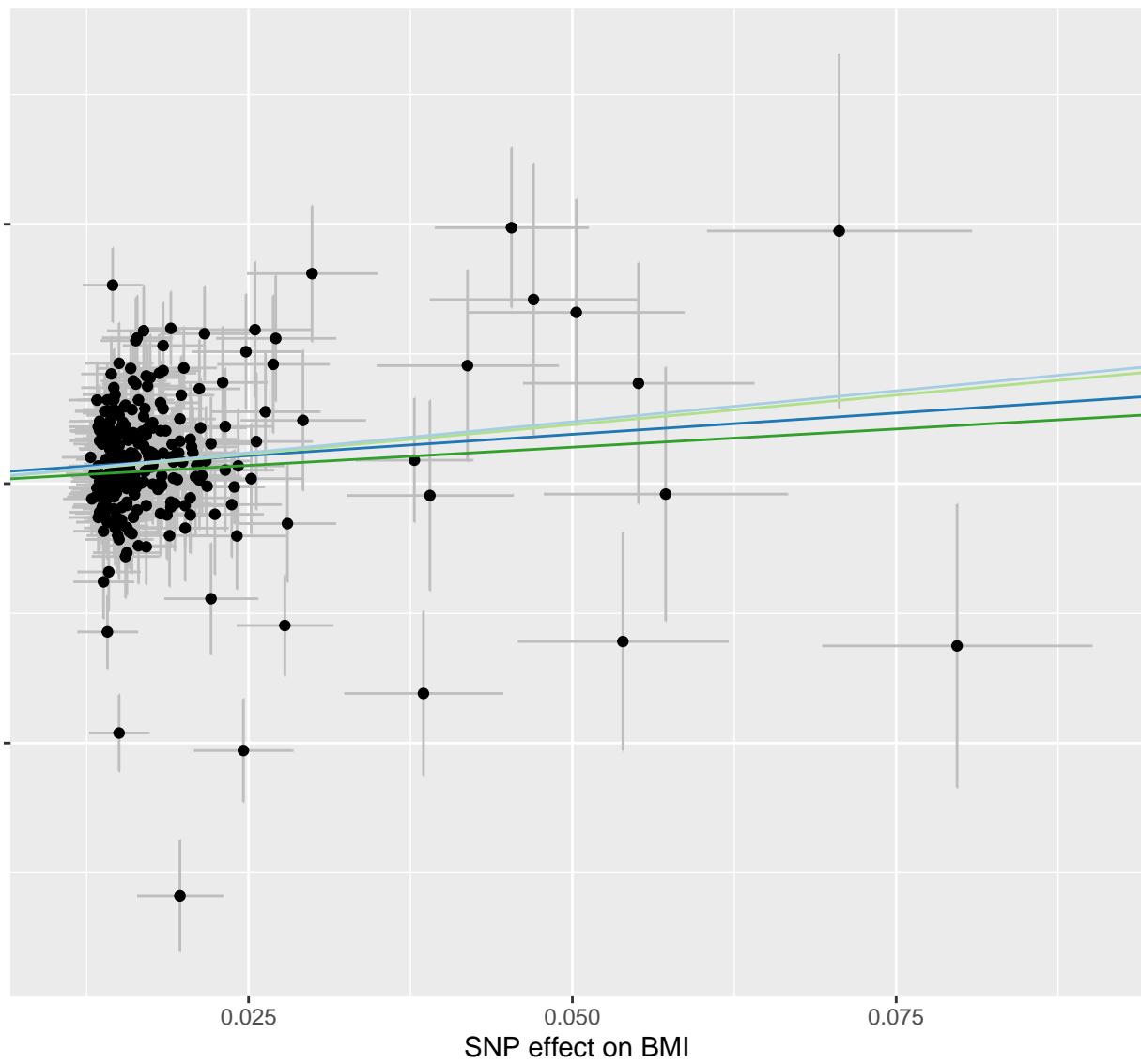


Weighted median



Weighted mode

SNP effect on XL_VLDL_FC_int_imputed.txt_adiposity_instruments.txt



MR Test

A blue line that slopes upwards from left to right.

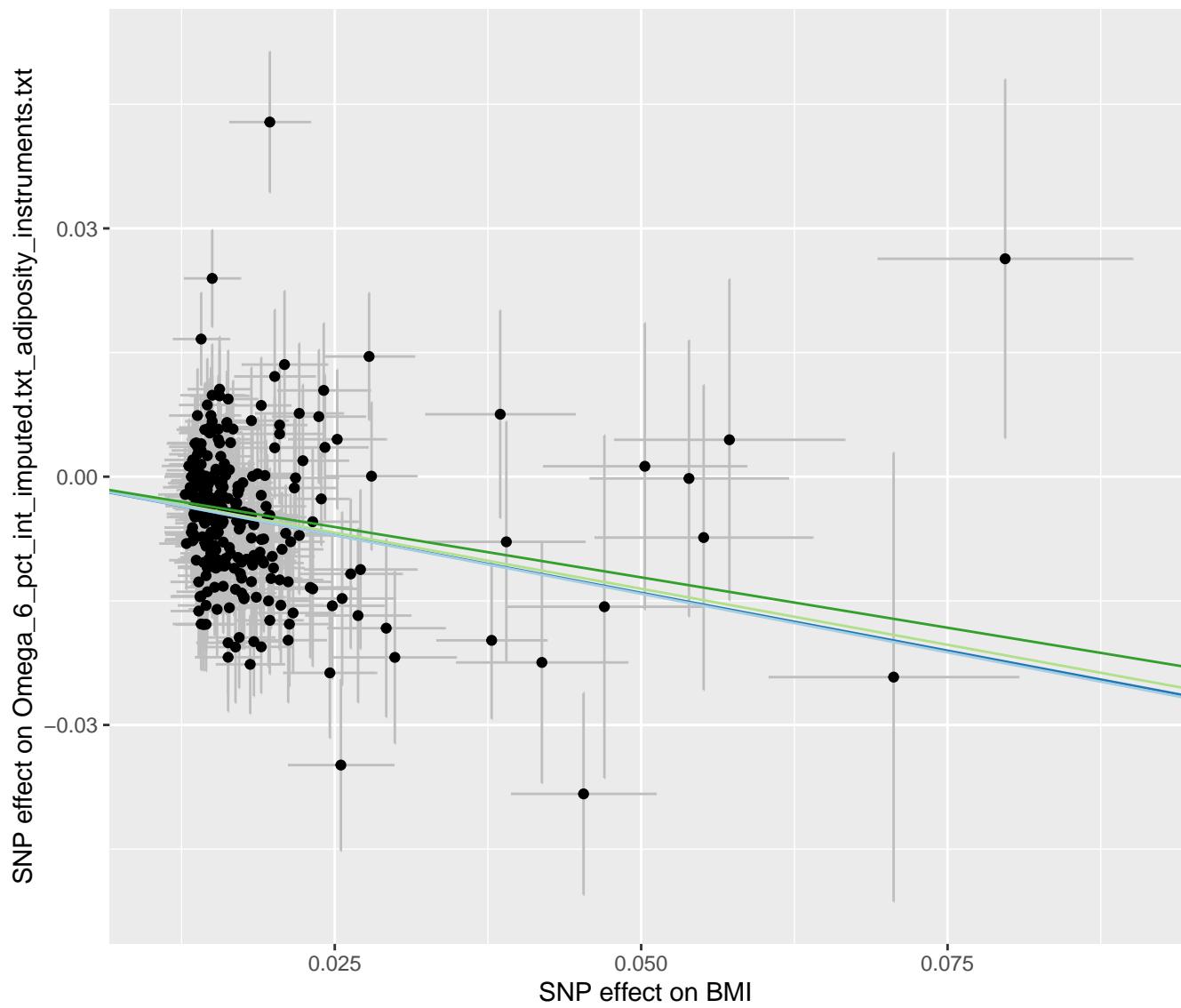
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



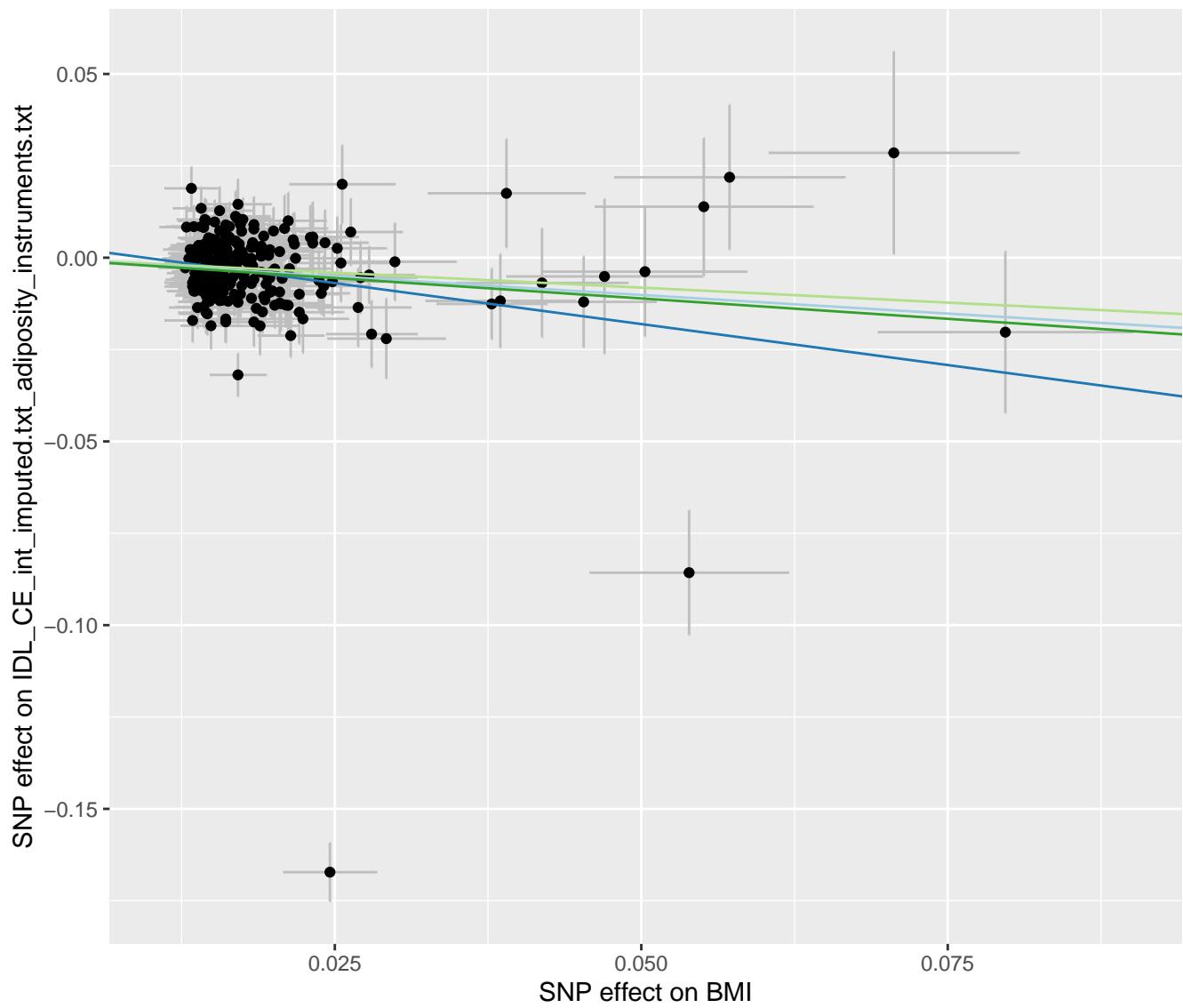
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

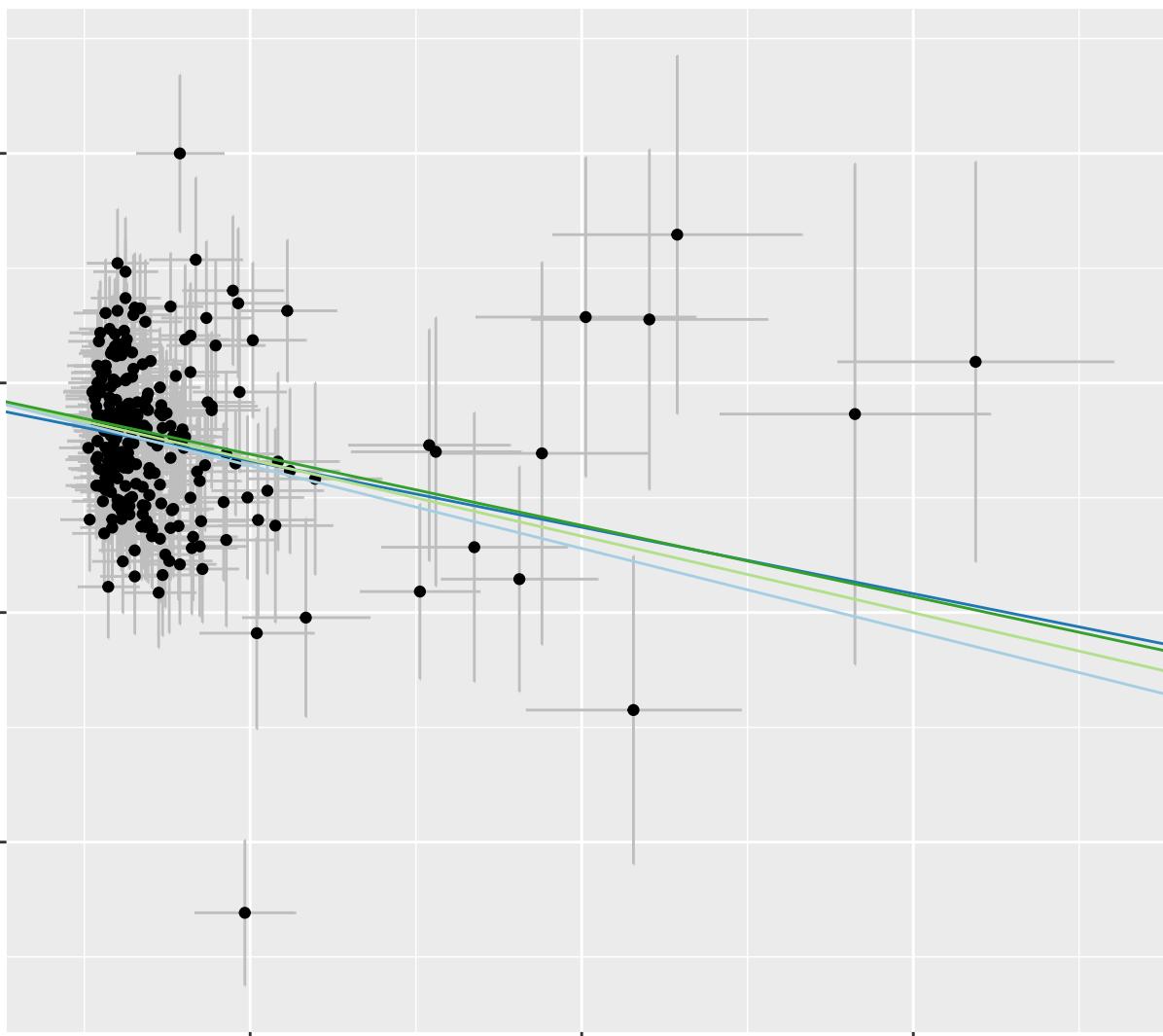
SNP effect on LA_pct_int_imputed.txt_adiposity_instruments.txt

0.025

0.050

0.075

SNP effect on BMI



MR Test

A blue line that slopes upwards from left to right.

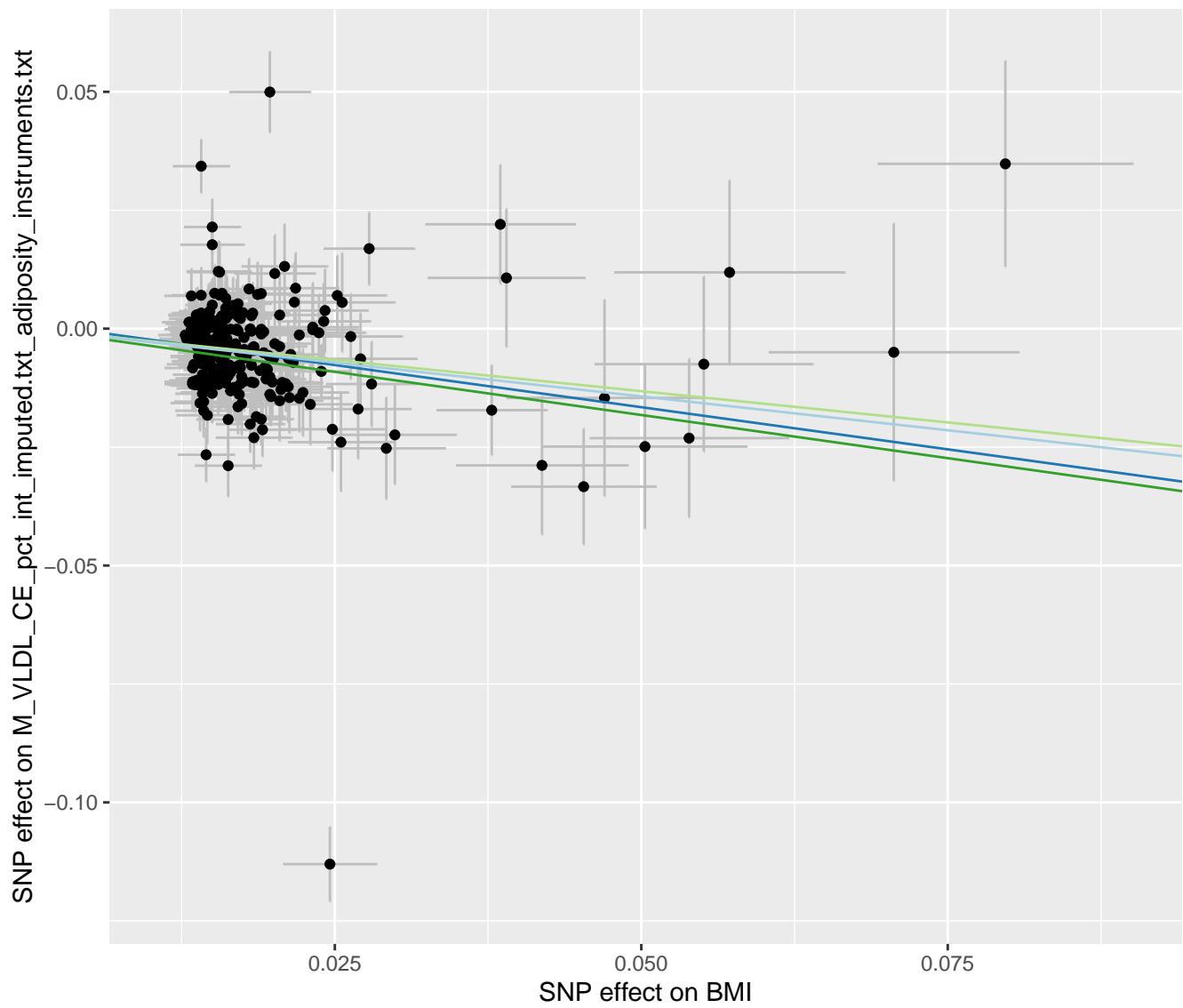
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



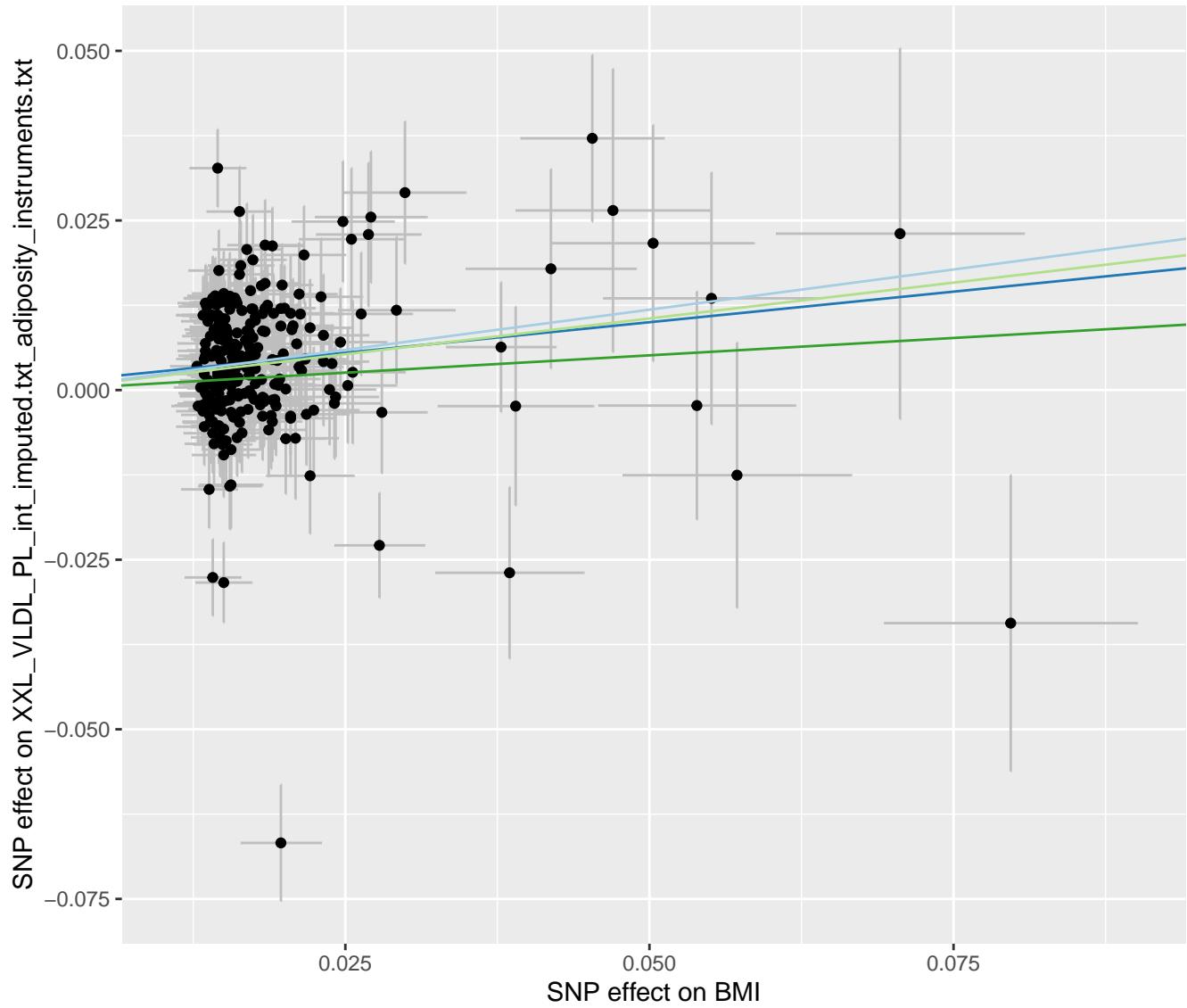
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

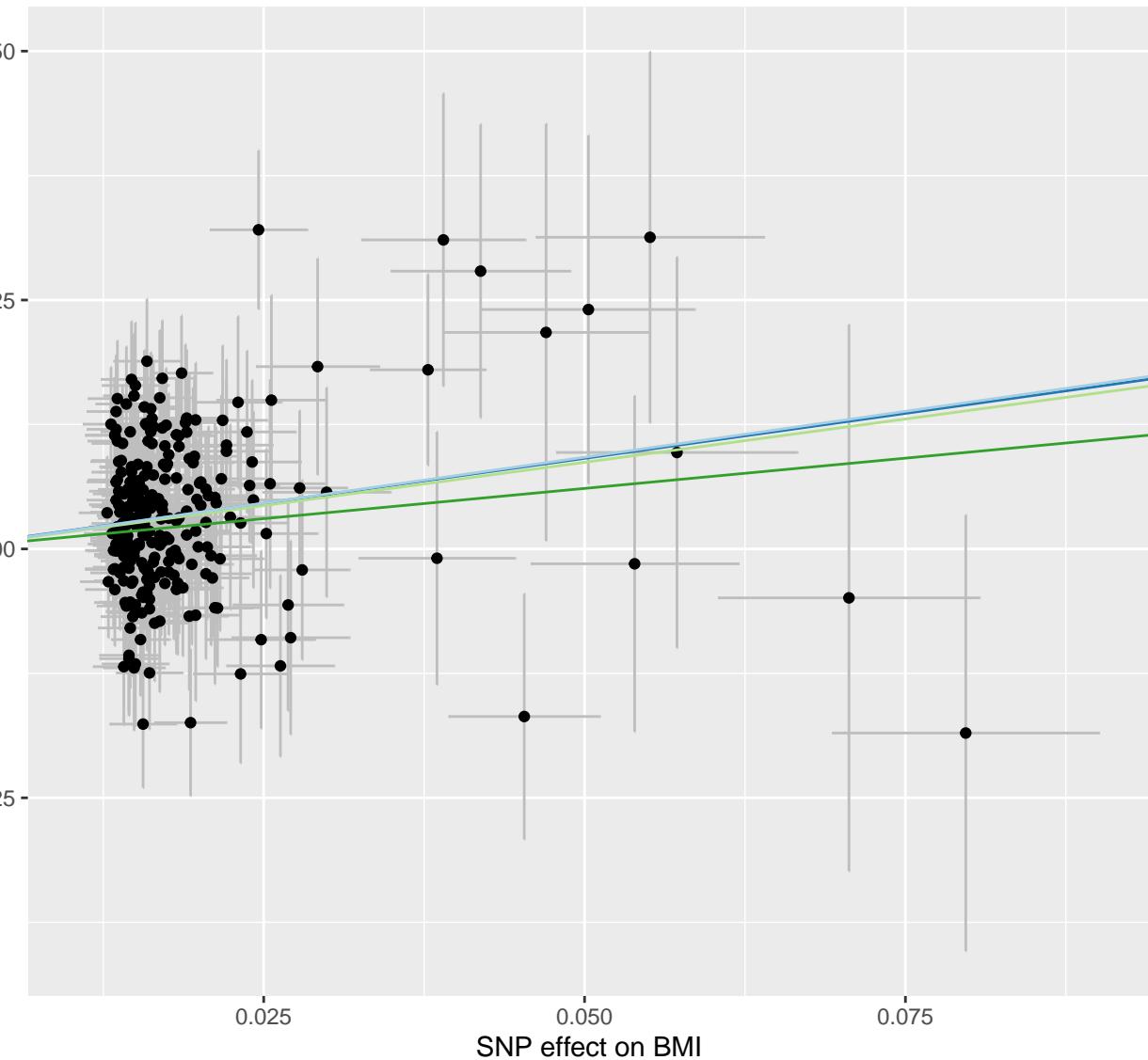


Weighted median



Weighted mode

SNP effect on Tyr_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



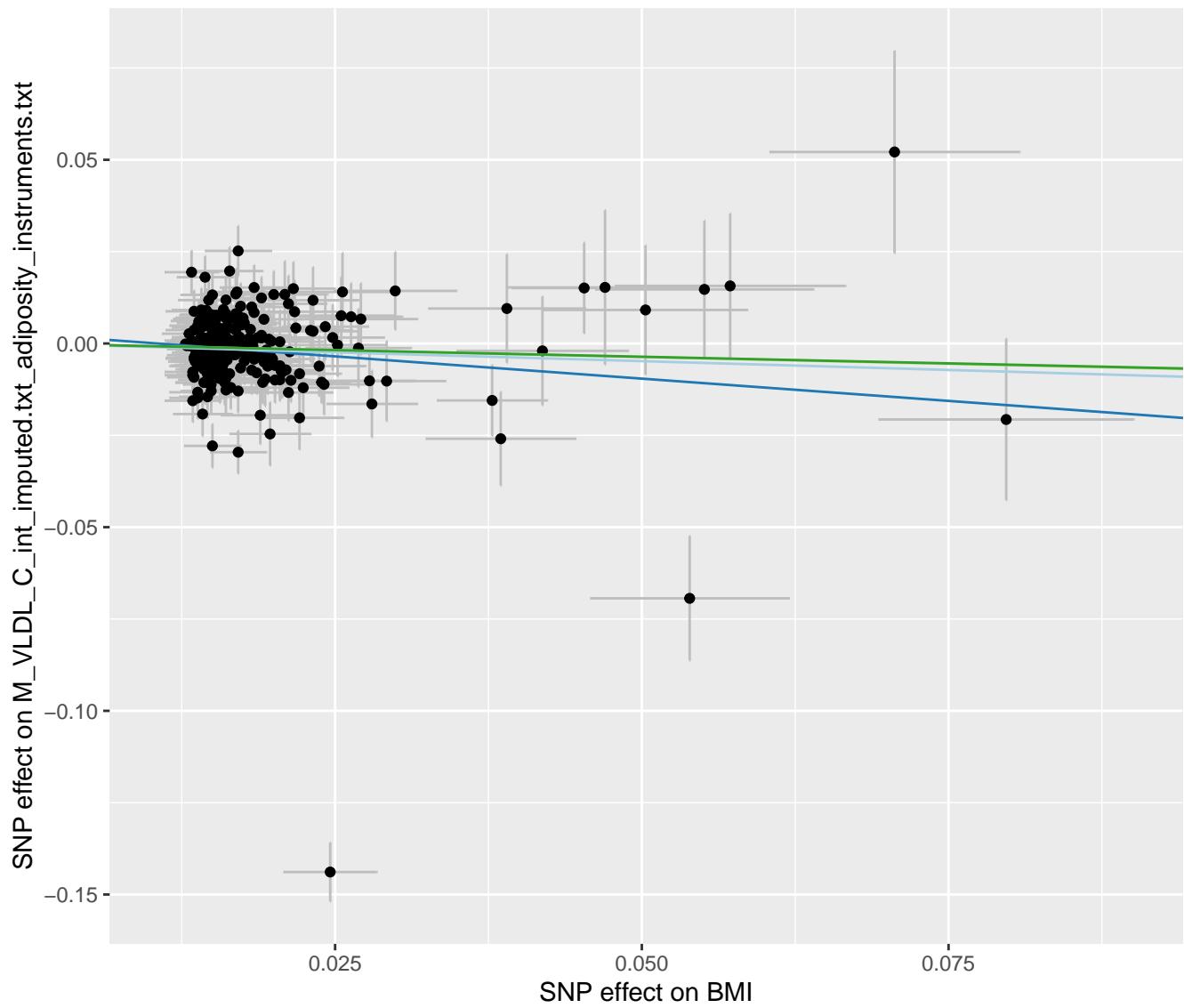
MR Egger



Weighted median



Weighted mode



MR Test

A blue line that runs diagonally from the top right corner to the bottom left corner of the slide.

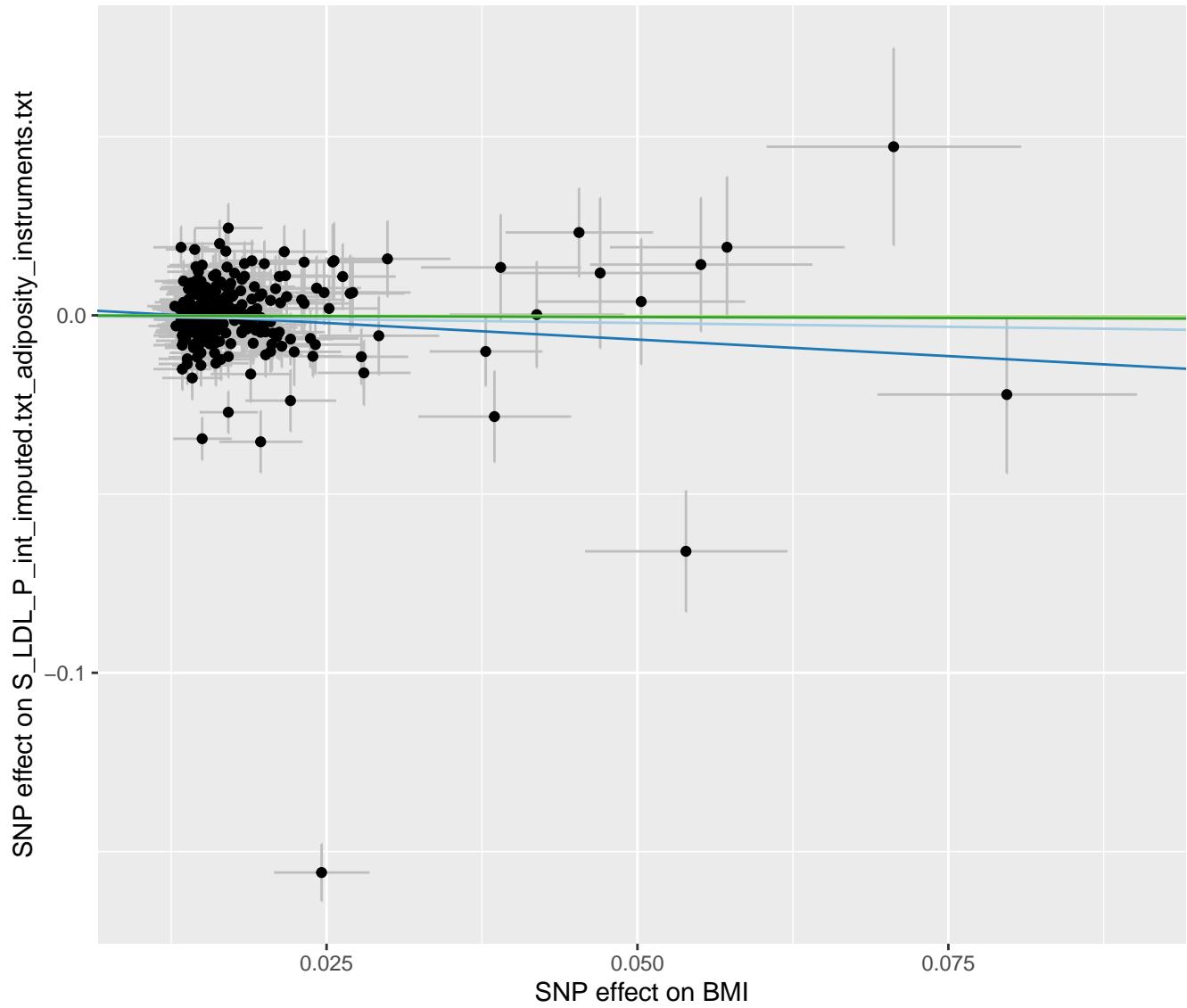
Inverse variance weighted (multiplicative random effects)

MR Egger

A vertical white rectangle with two green diagonal lines extending from the top-left and bottom-right corners towards the center.

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



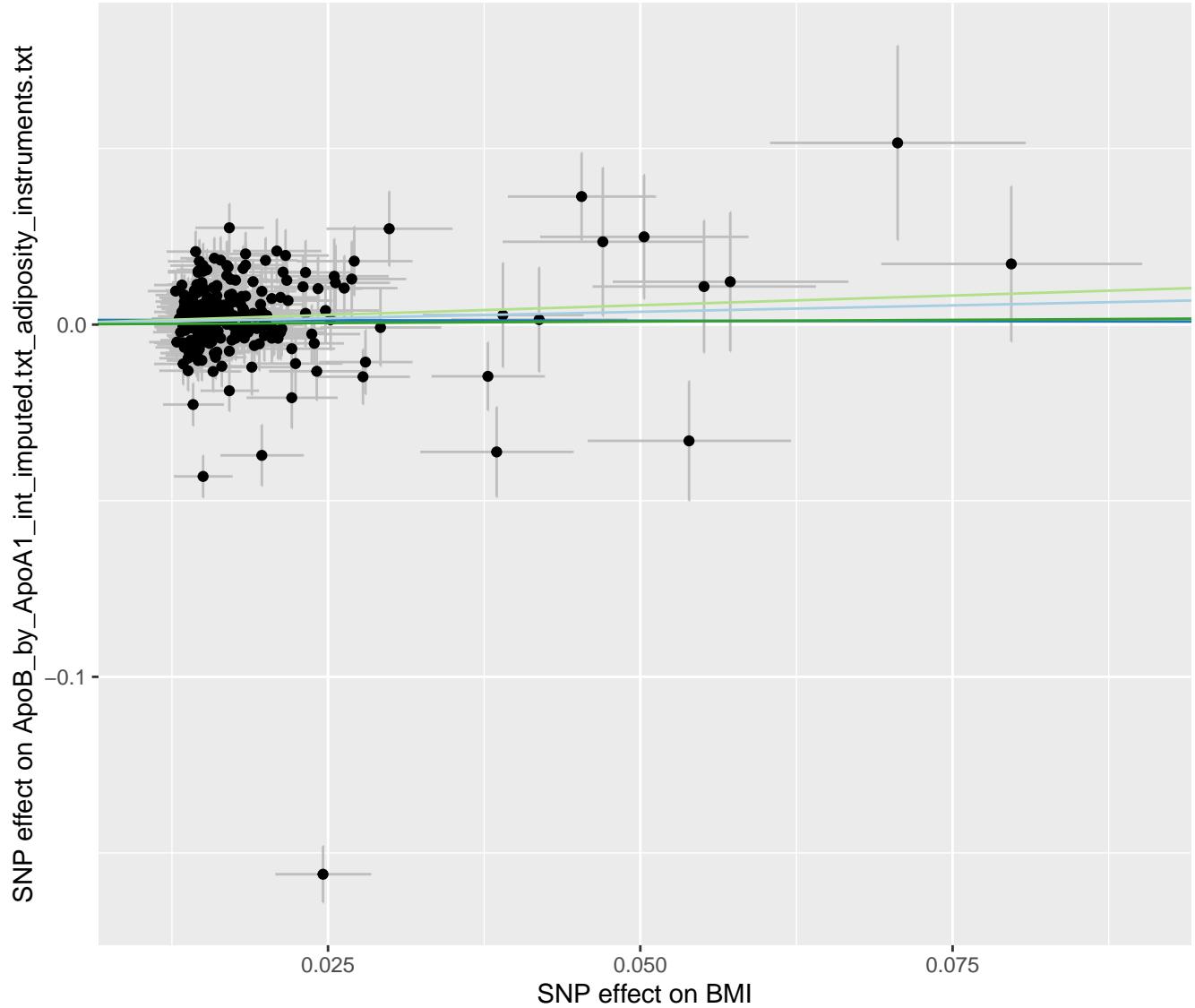
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

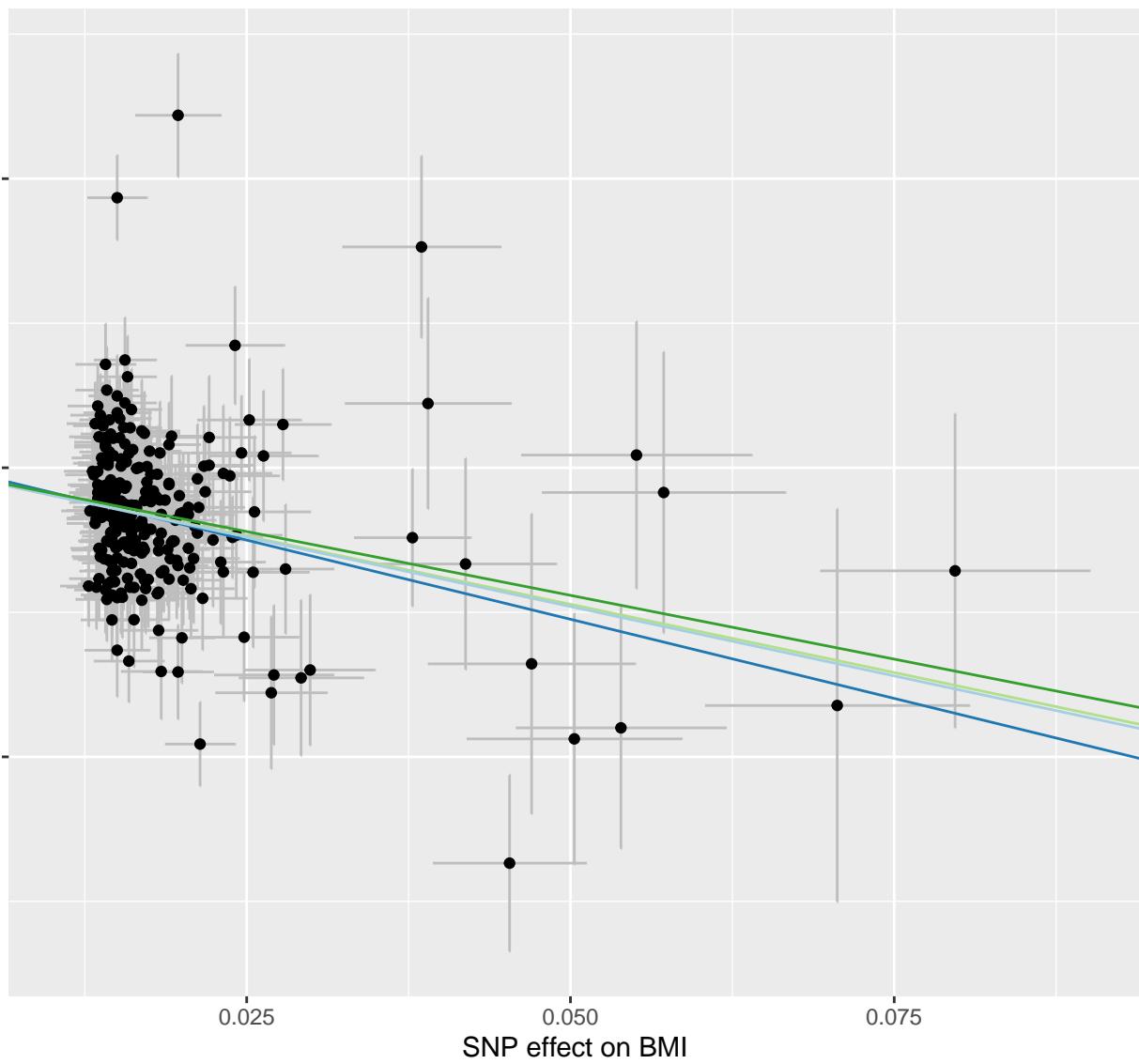


Weighted median



Weighted mode

SNP effect on L_HDL_FC_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



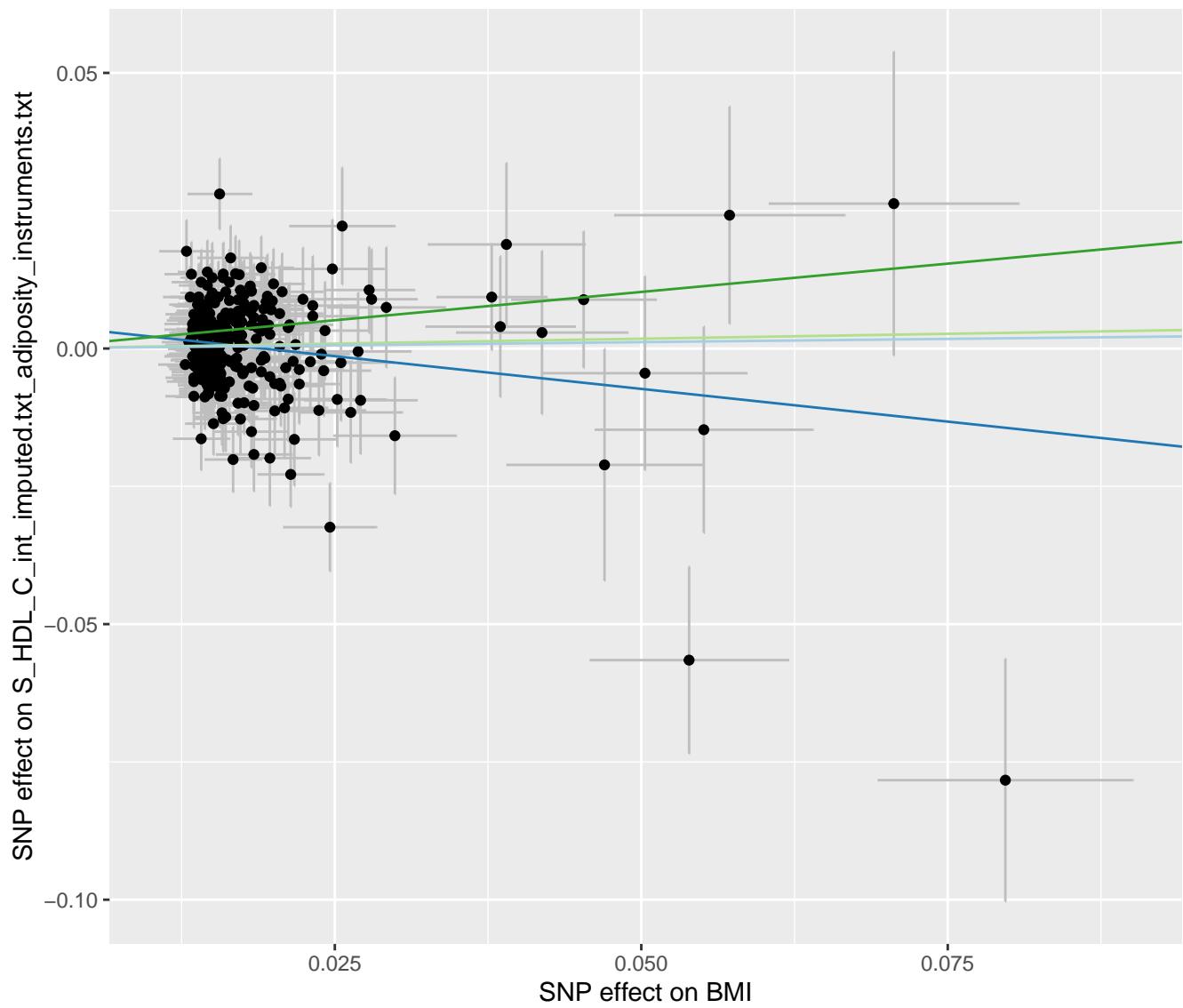
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

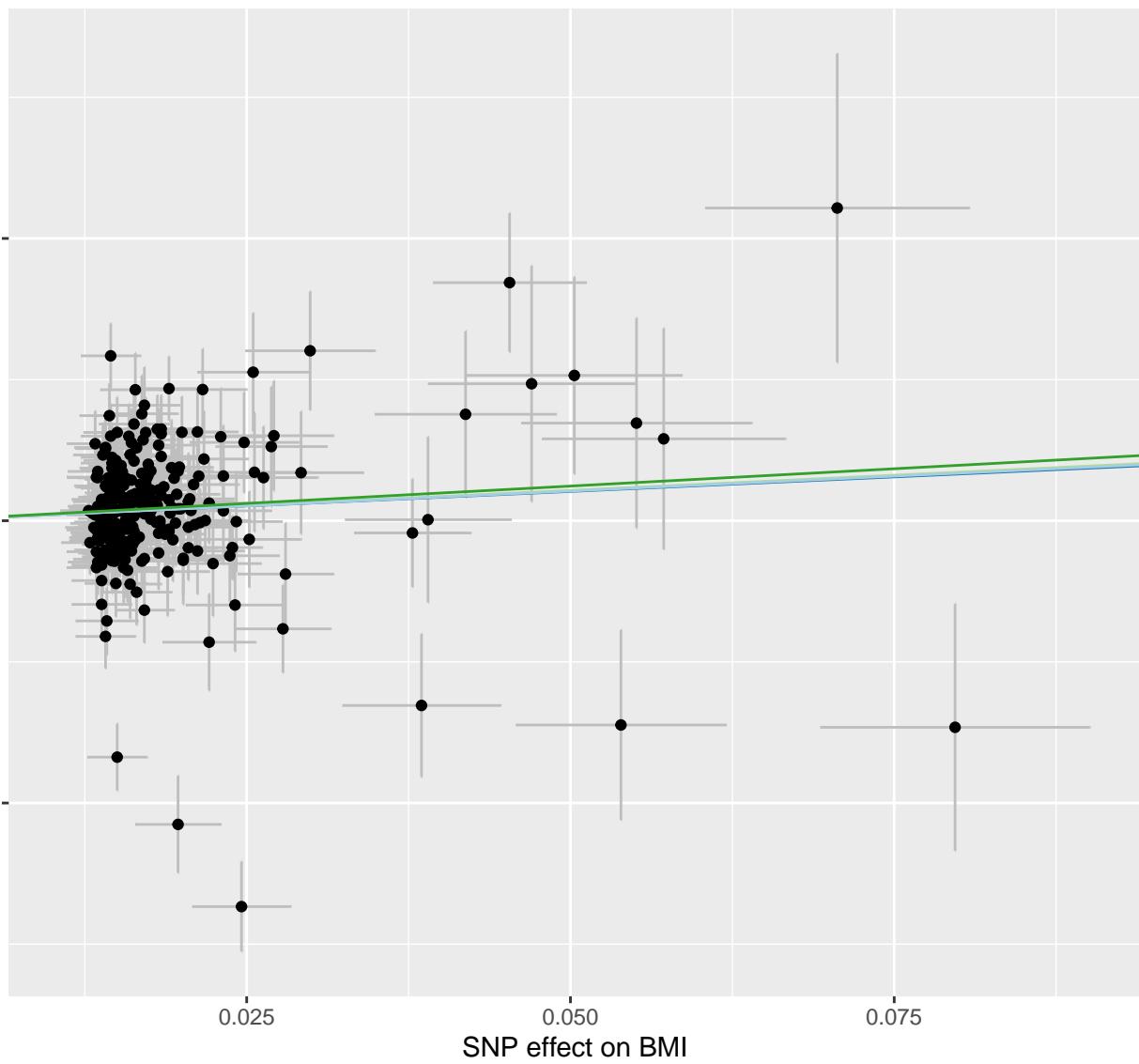


Weighted median



Weighted mode

SNP effect on S_VLDL_P_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

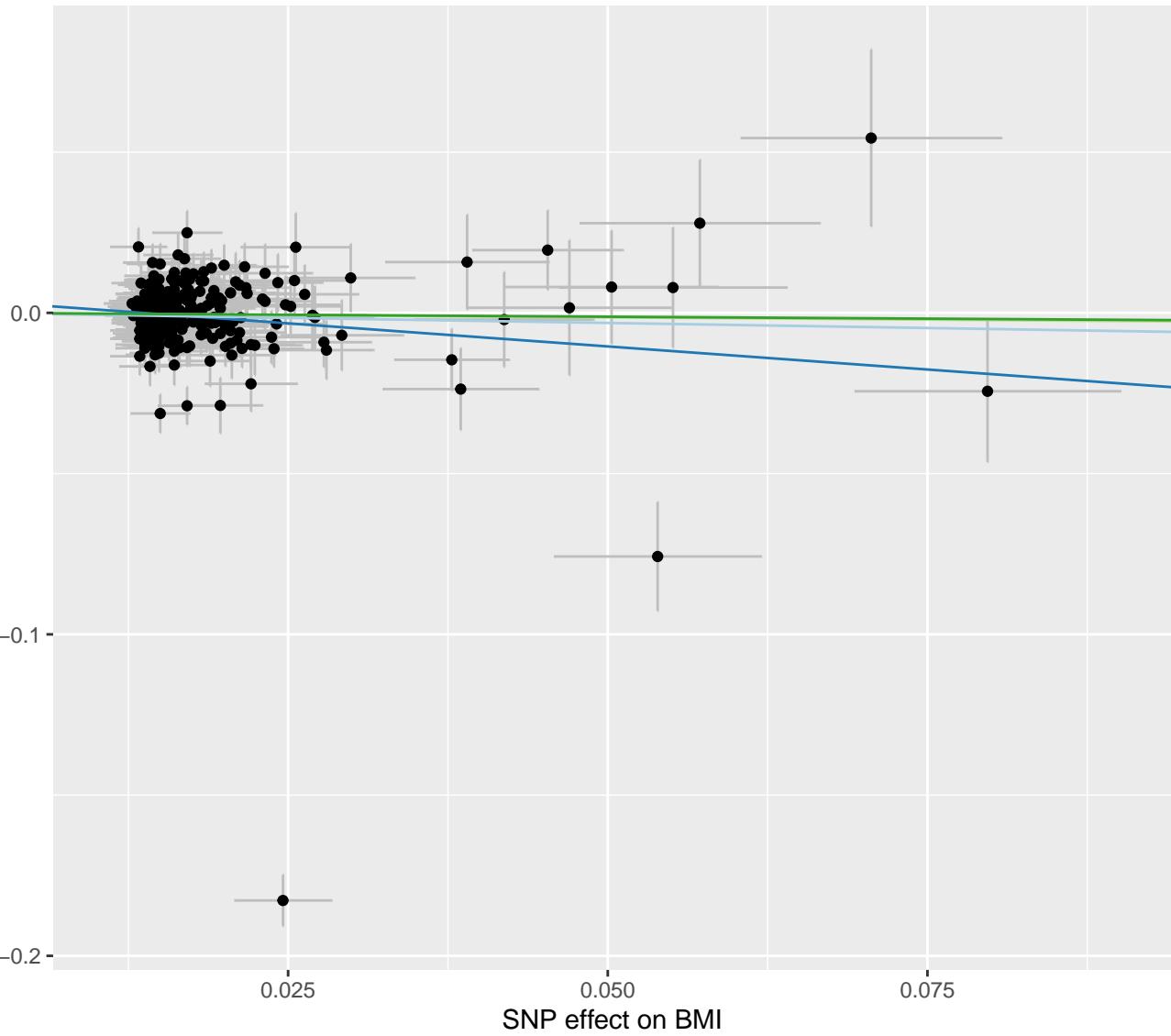


Weighted median



Weighted mode

SNP effect on S_LDL_L_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



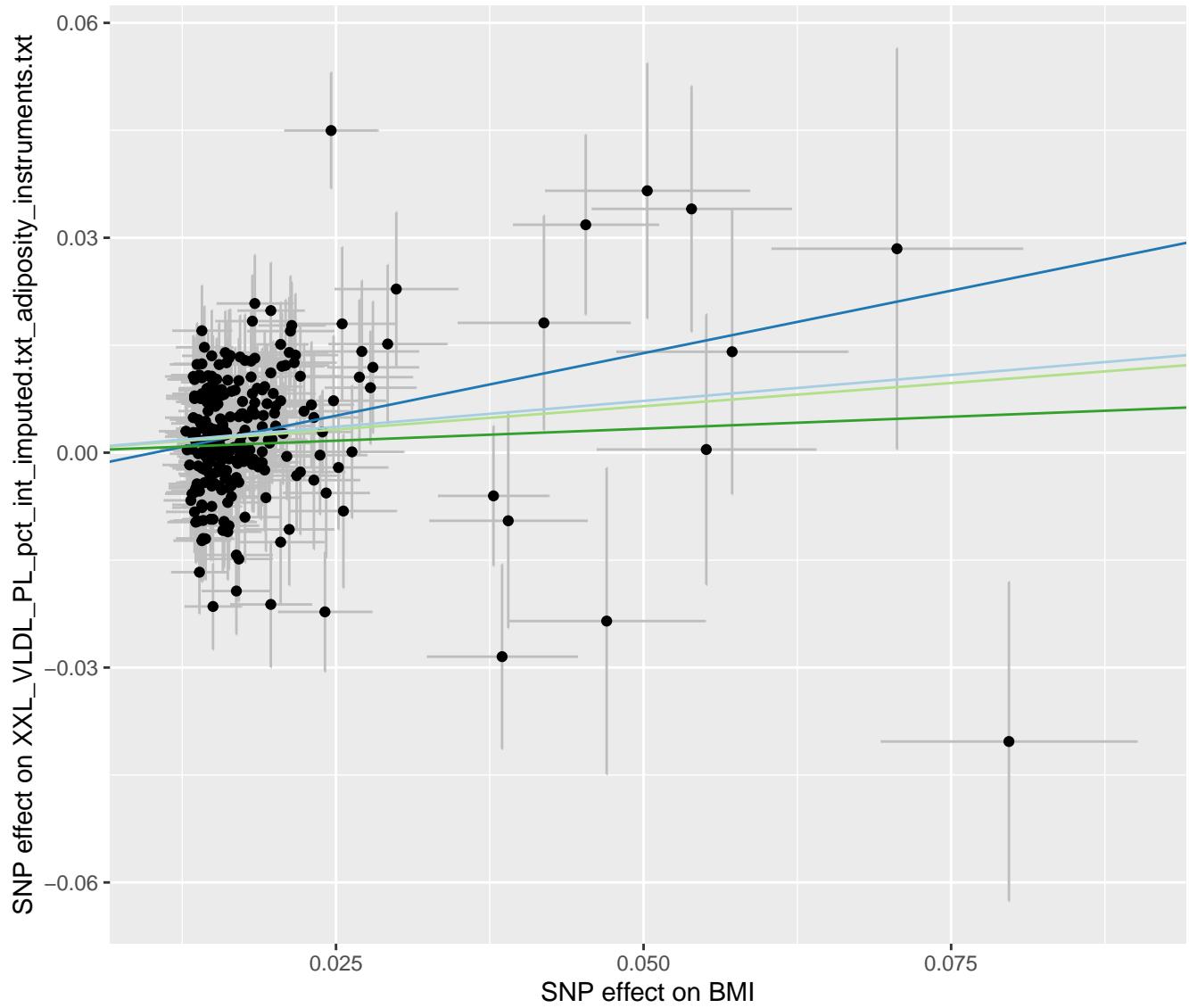
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on XXL_VLDL_C_int_imputed.txt_adiposity_instruments.txt

0.025

SNP effect on BMI

0.04

0.00

-0.04

-0.08

0.050

0.075

0.026

0.027

0.028

0.029

0.030

0.031

0.032

0.033

0.034

0.035

0.036

0.037

0.038

0.039

0.040

0.041

0.042

0.043

0.044

0.045

0.046

0.047

0.048

0.049

0.050

0.051

0.052

0.053

0.054

0.055

0.056

0.057

0.058

0.059

0.060

0.061

0.062

MR Test

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

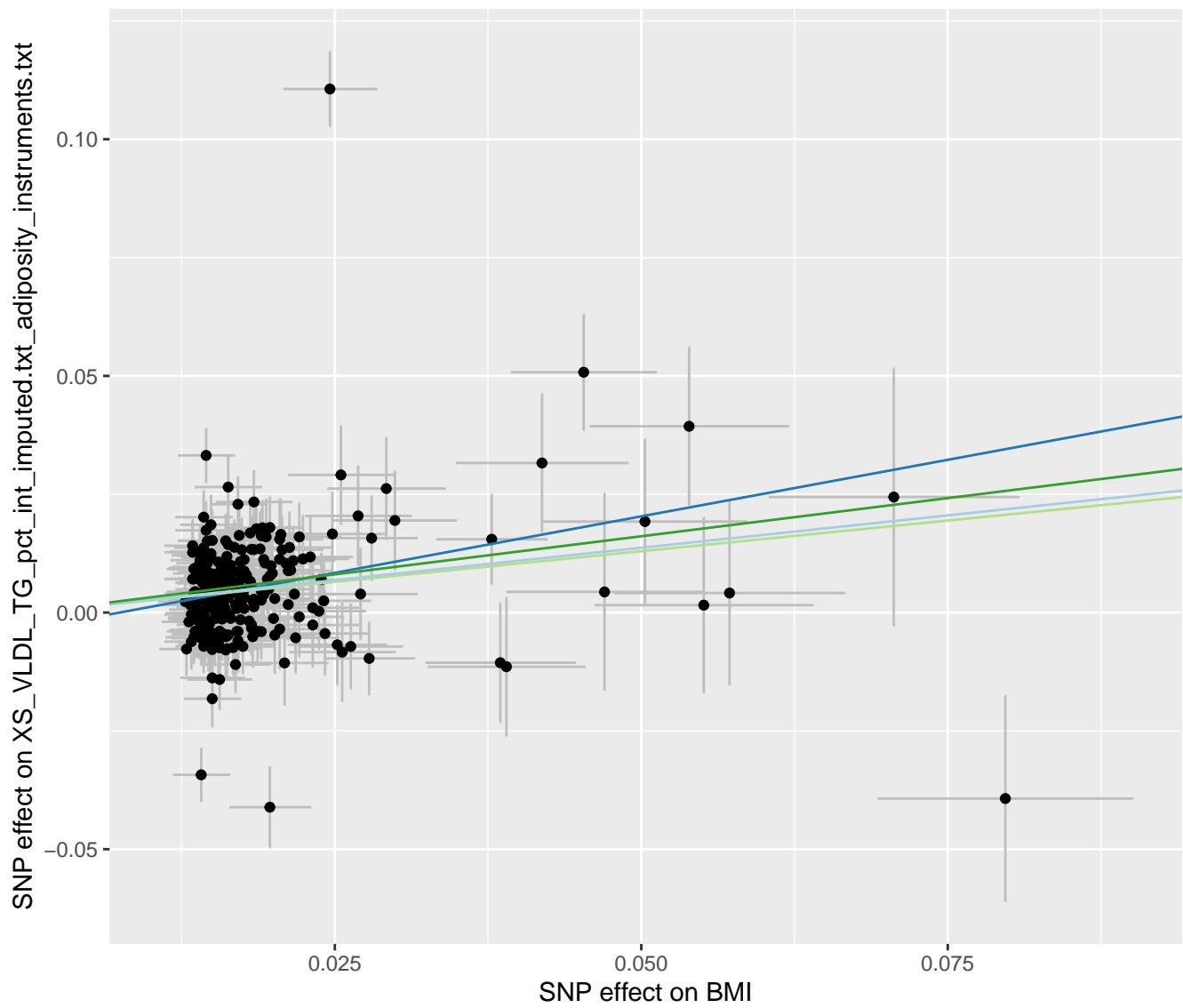
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



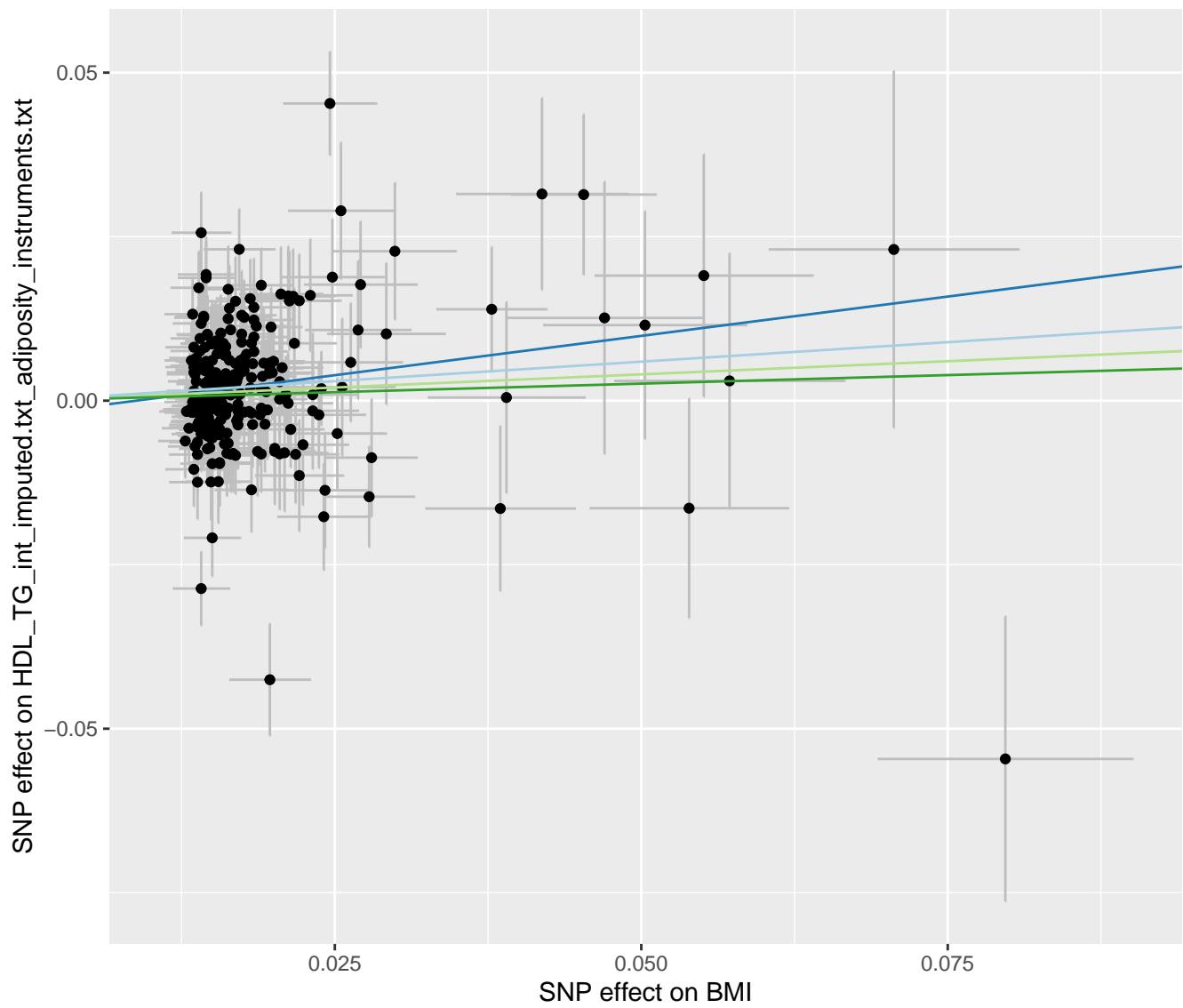
MR Egger



Weighted median



Weighted mode



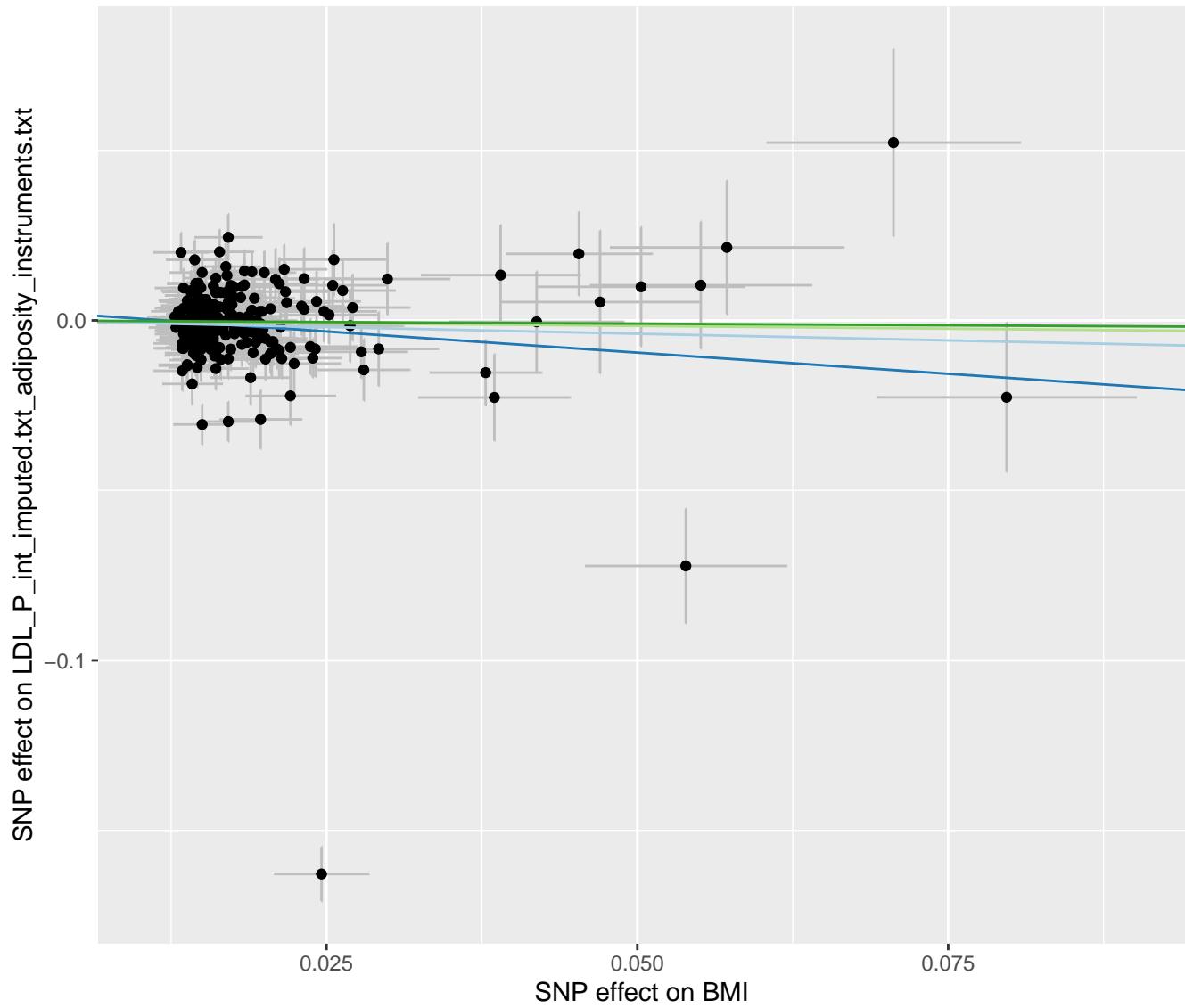
MR Test

Inverse variance weighted (multiplicative random effects)

MR Egger

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



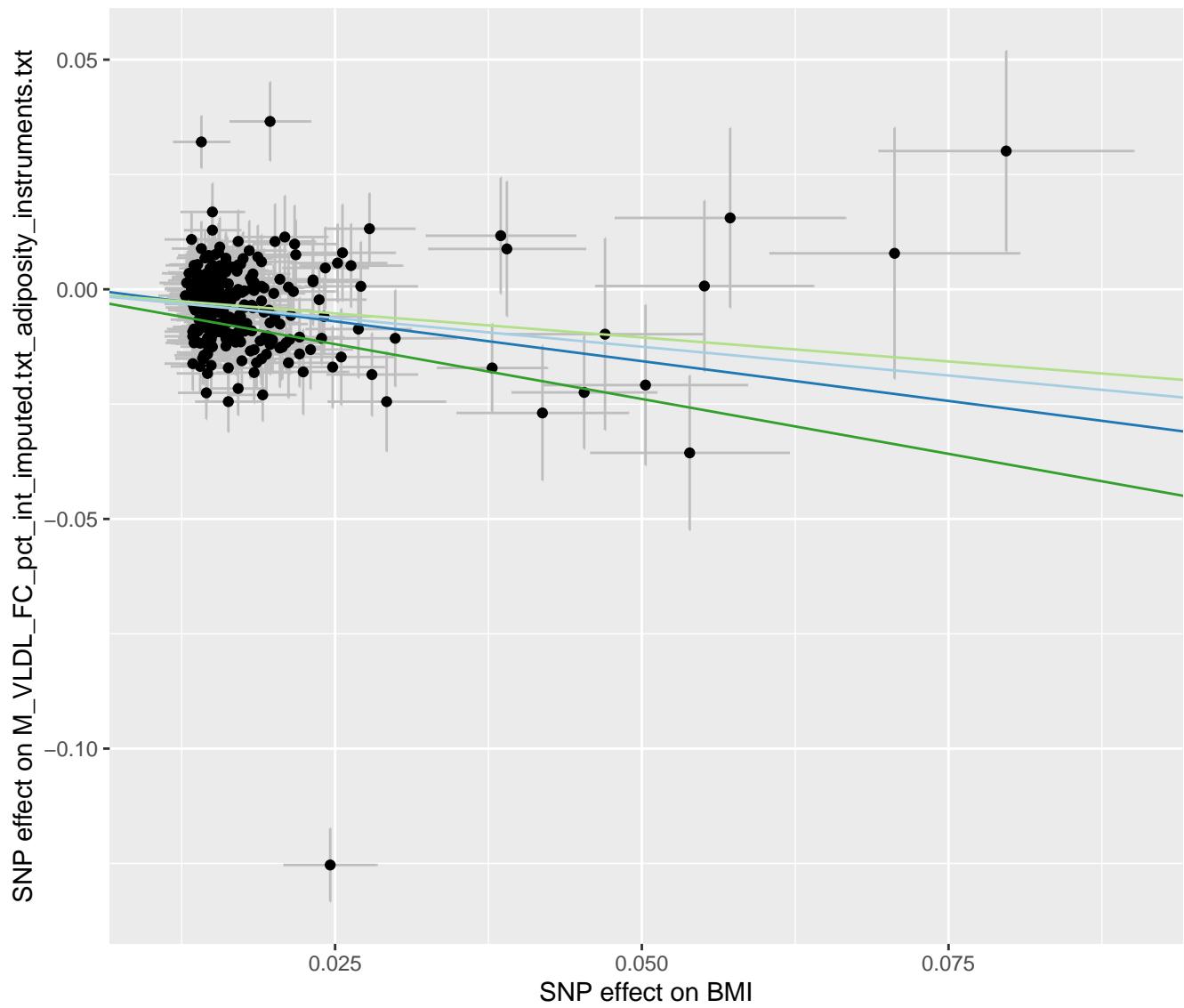
MR Egger



Weighted median



Weighted mode



MR Test

A blue line that slopes upwards from left to right.

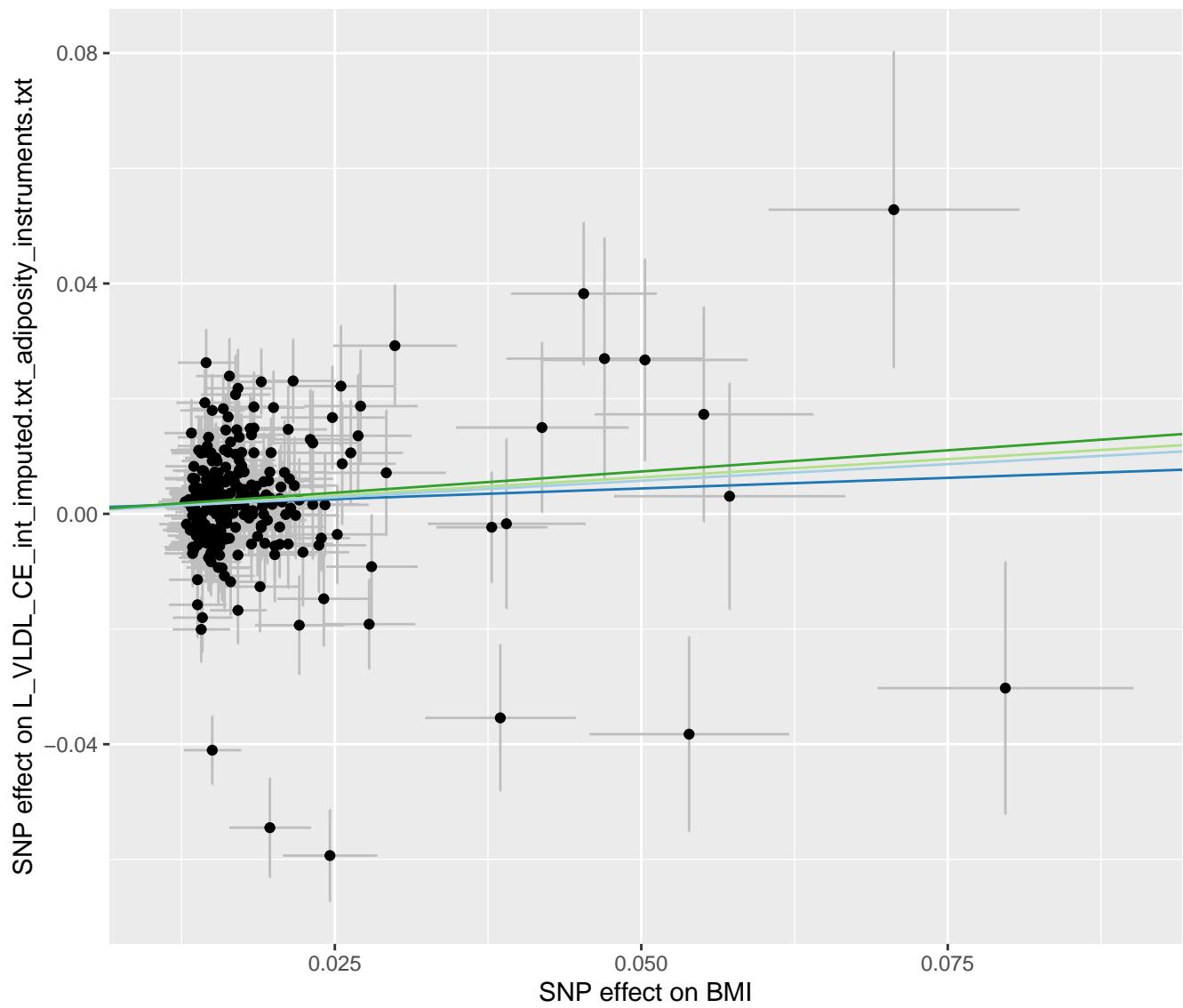
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



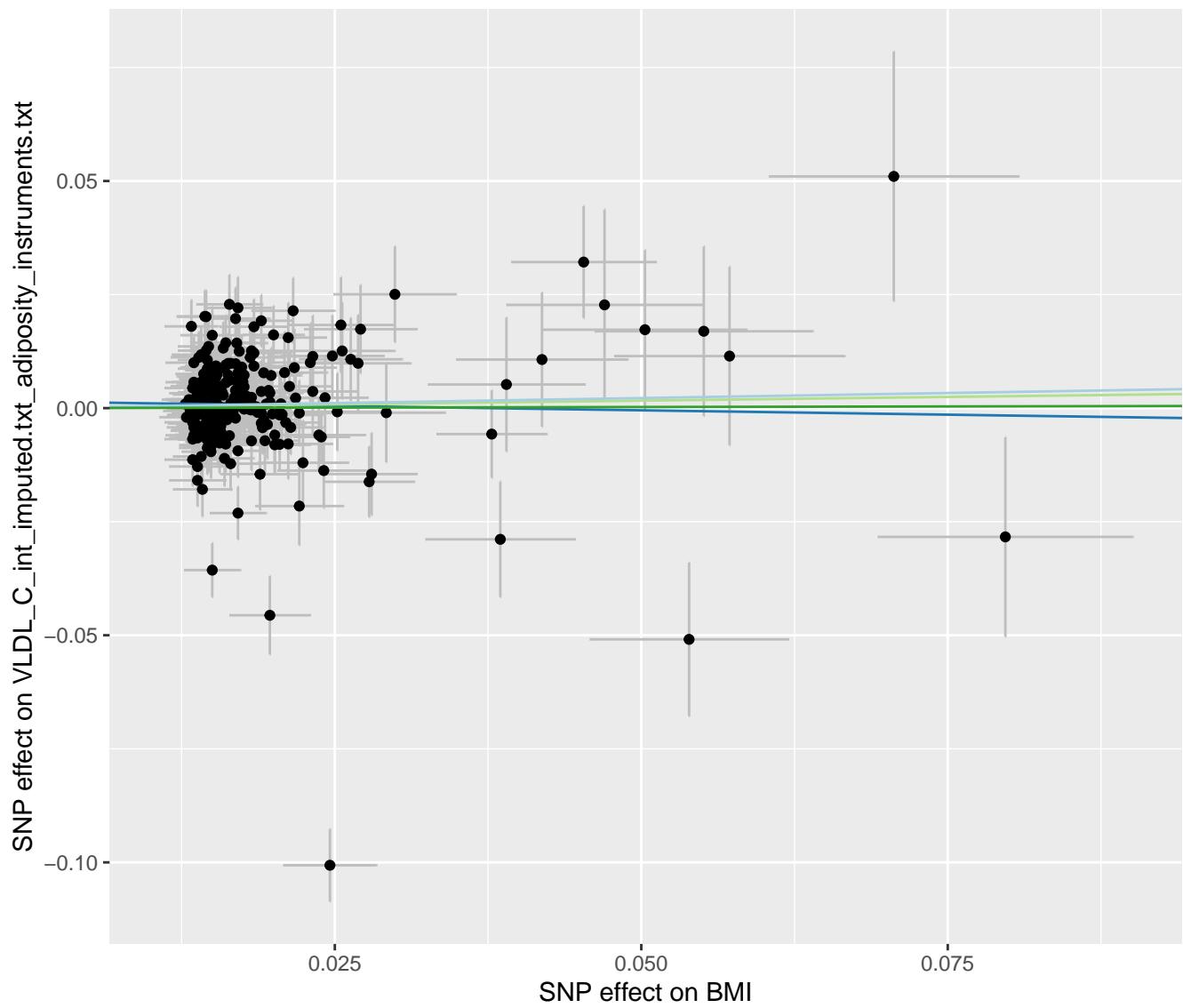
MR Egger



Weighted median

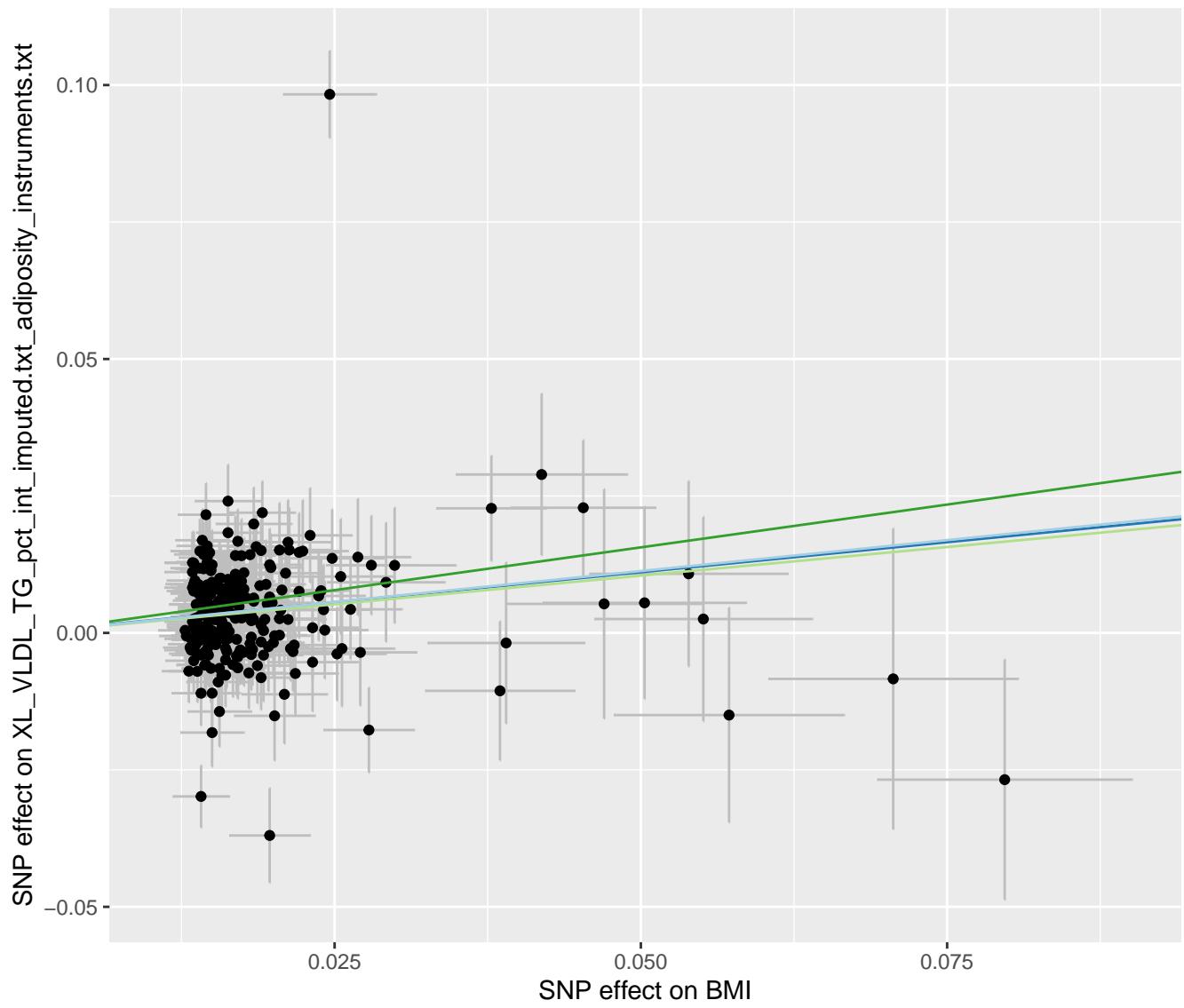


Weighted mode



MR Test

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



MR Test

1

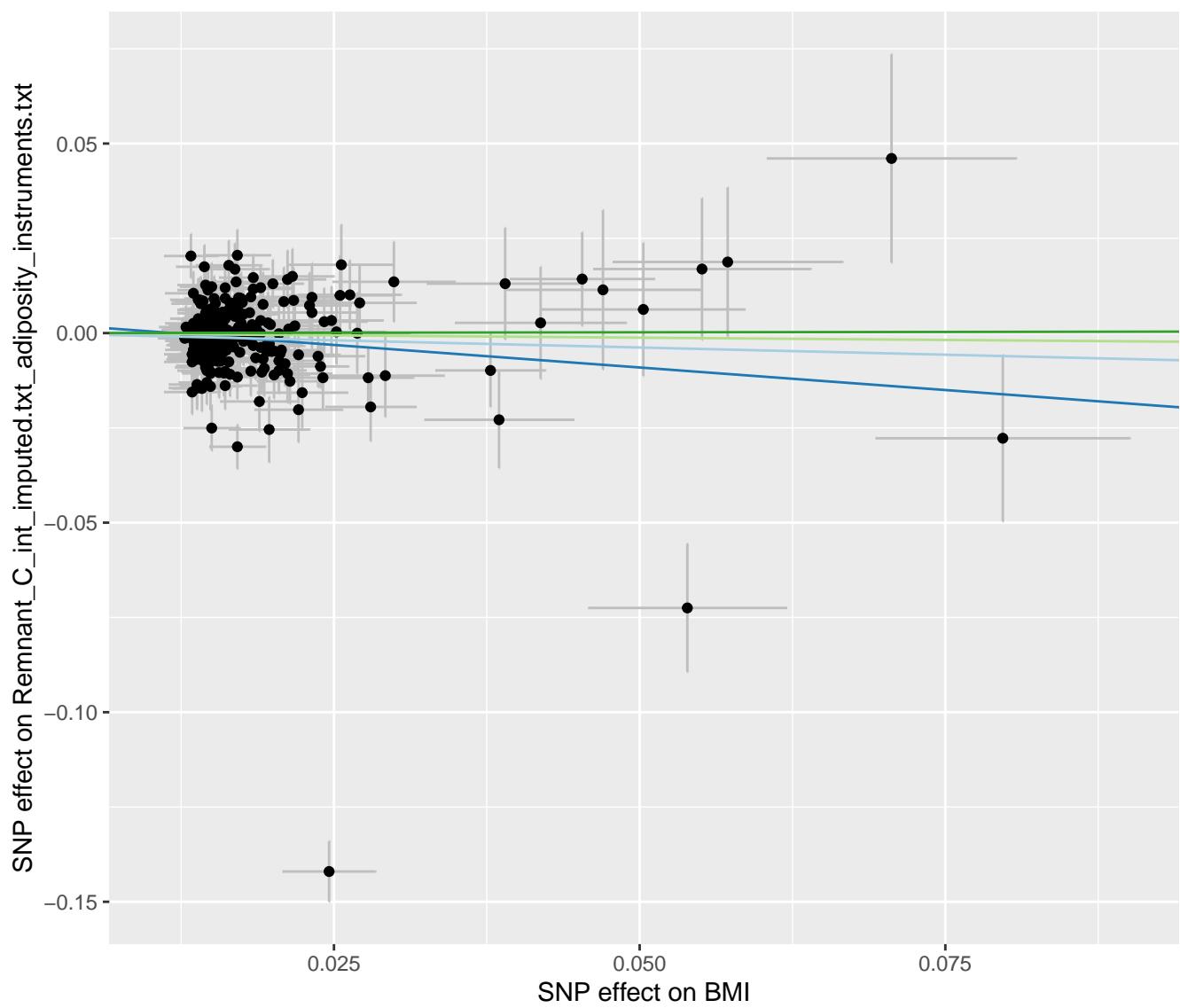
Inverse variance weighted (multiplicative random effects)

MR Egger

10

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on M_LDL_C_pct_int_imputed.txt_adiposity_instruments.txt

0.025

SNP effect on BMI

0.05

0.00

-0.05

MR Test



Inverse variance weighted (multiplicative random effects)



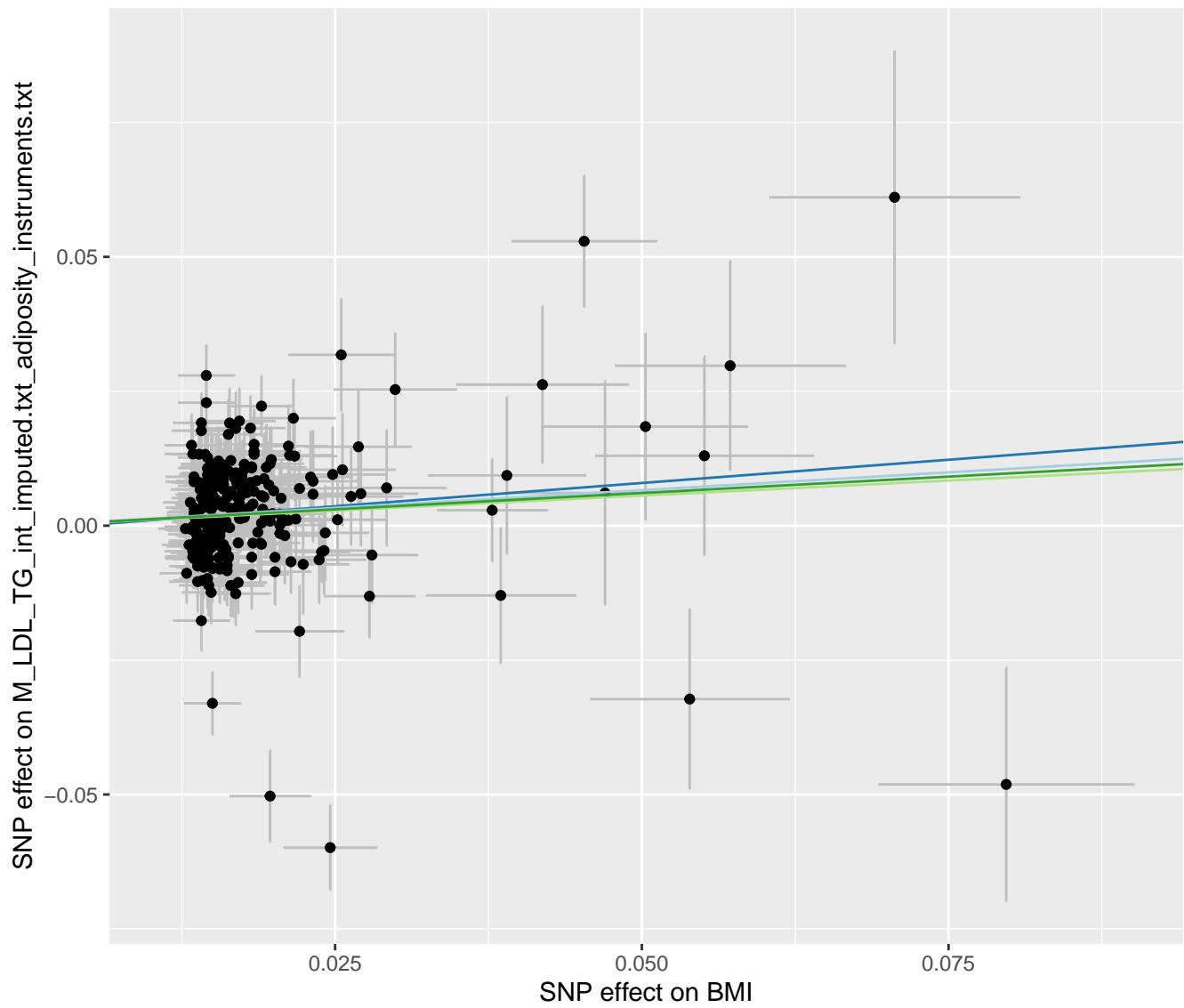
MR Egger



Weighted median



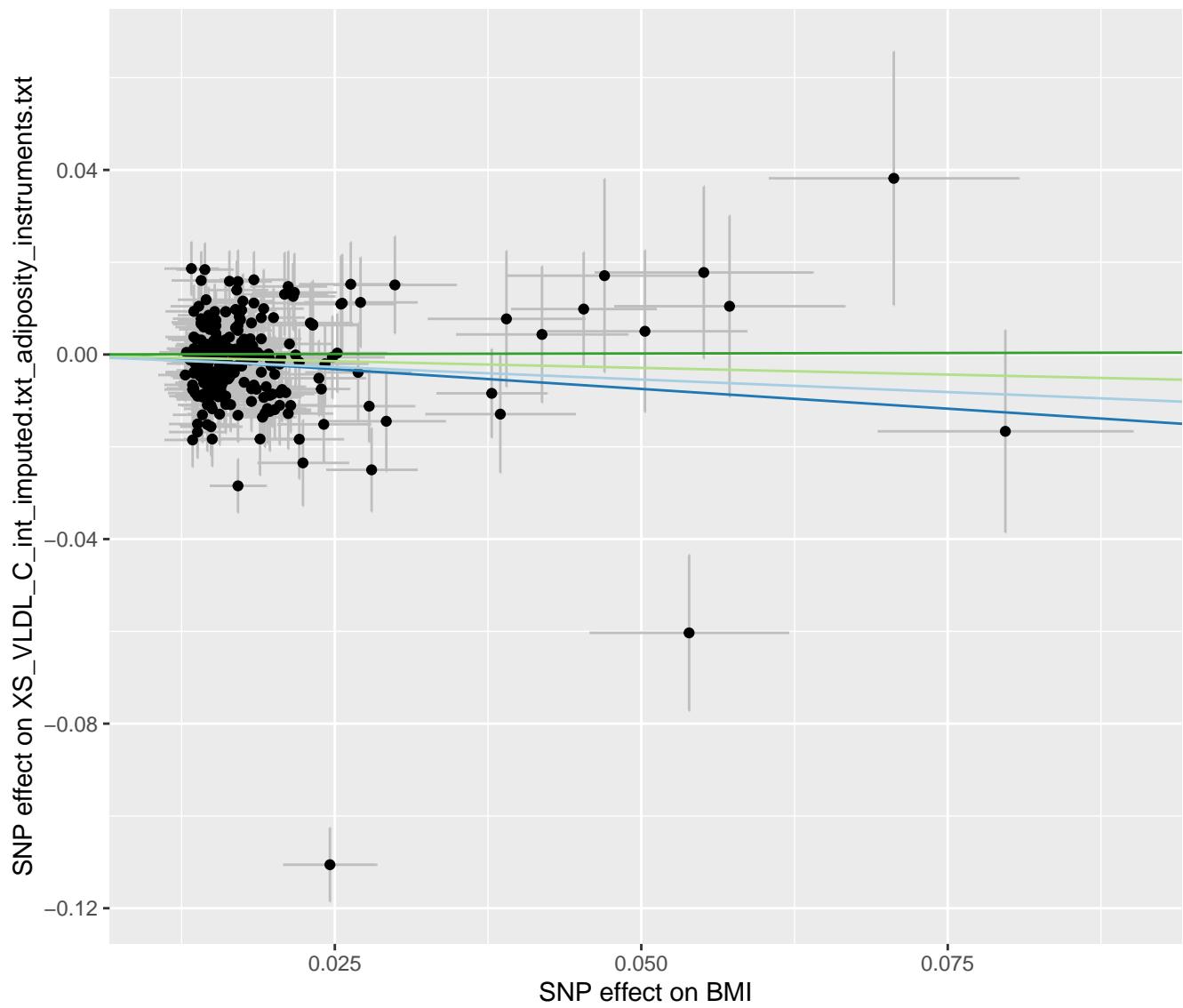
Weighted mode



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



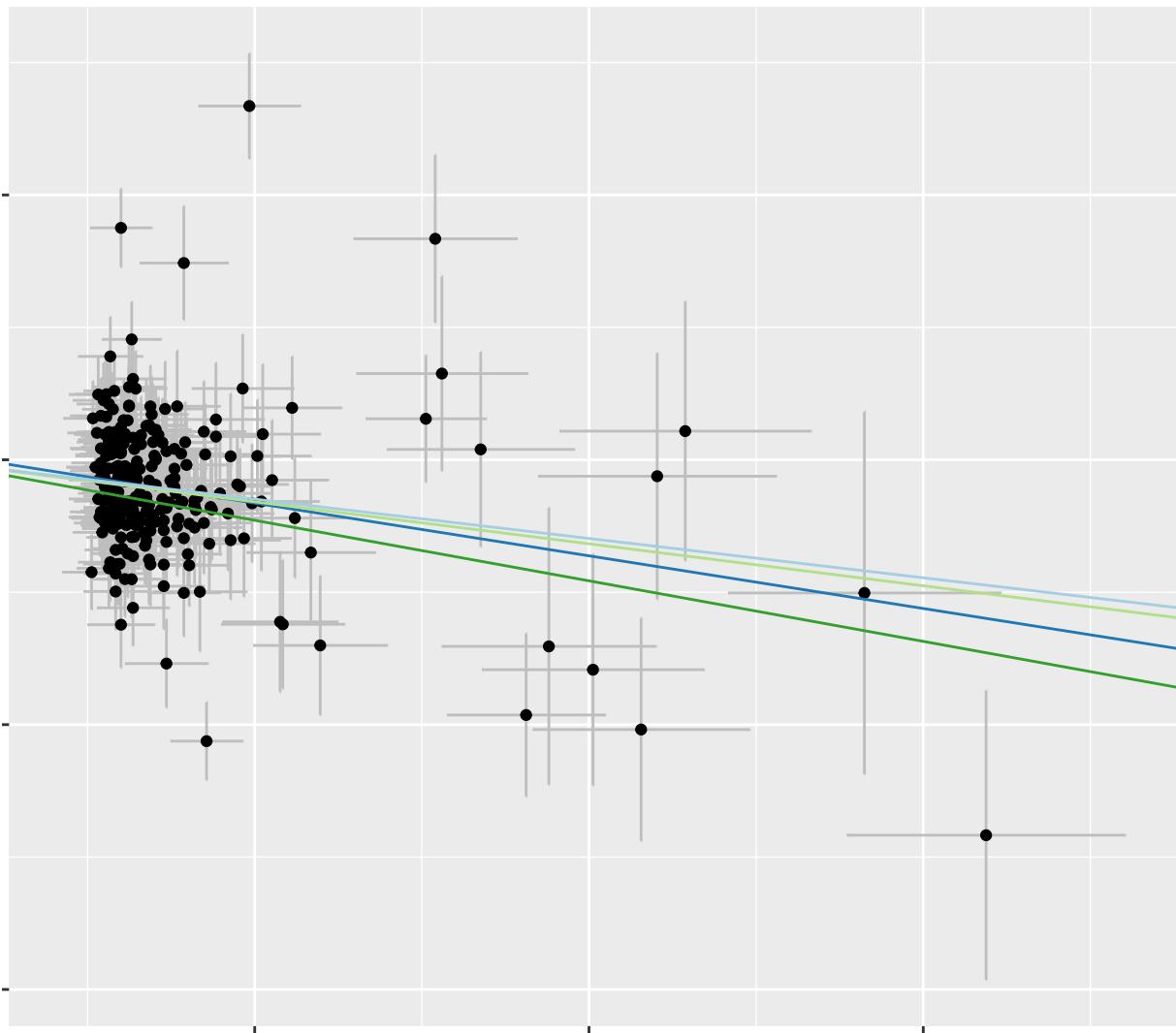
Weighted median



Weighted mode

SNP effect on HDL_Pt_int_imputed.txt_adiposity_instruments.txt

SNP effect on BMI



MR Test



Inverse variance weighted (multiplicative random effects)



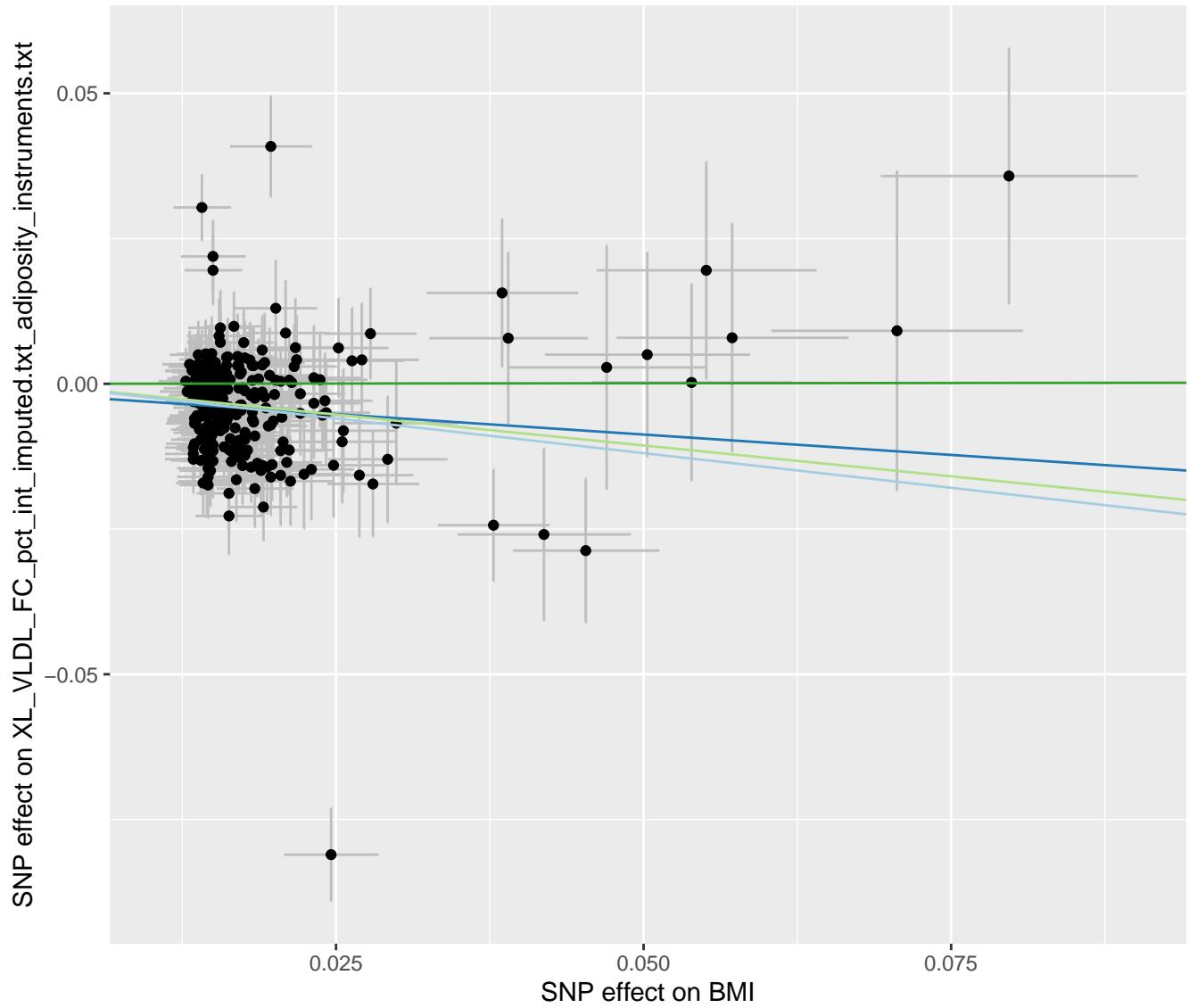
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



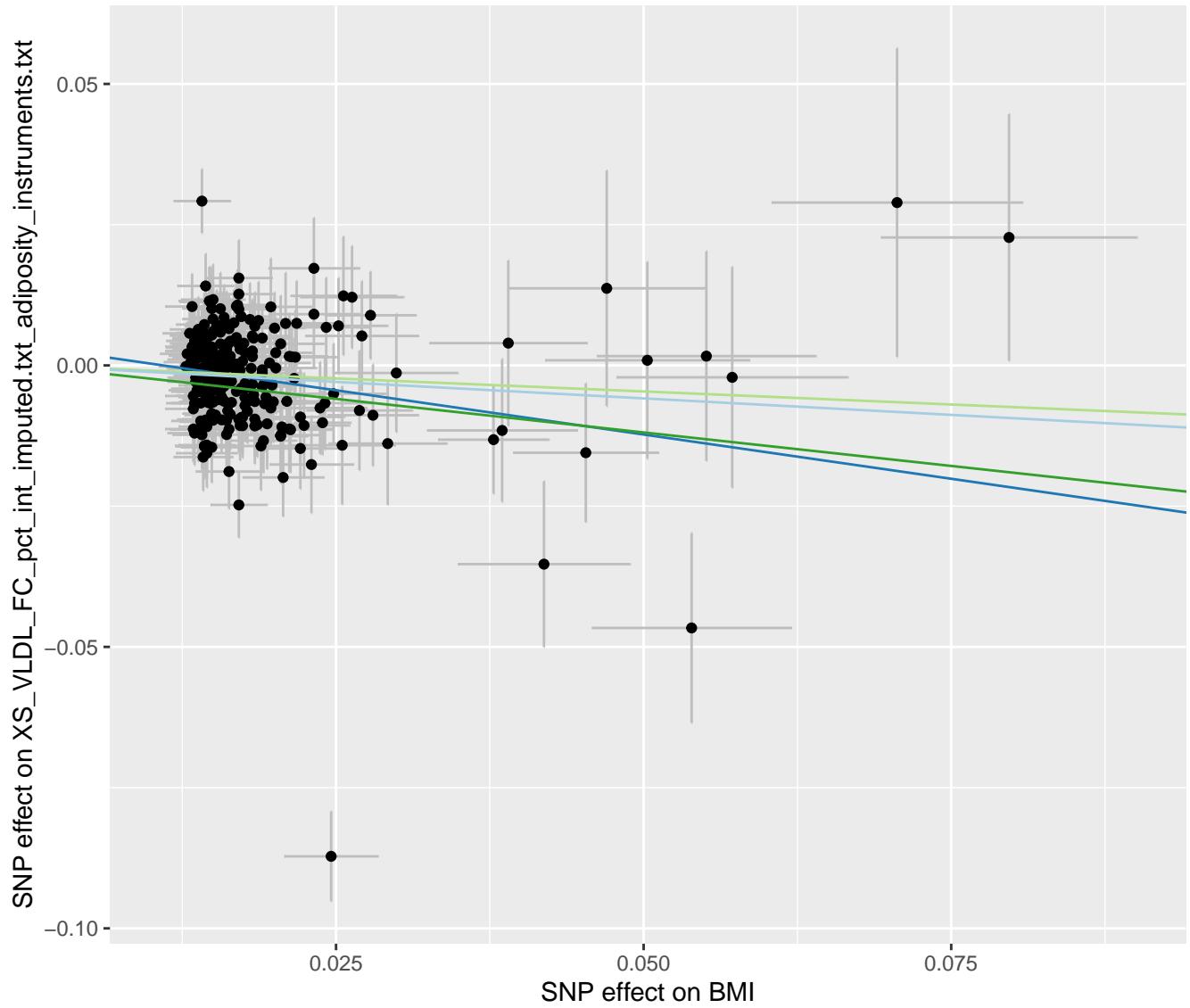
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)

MR Egger

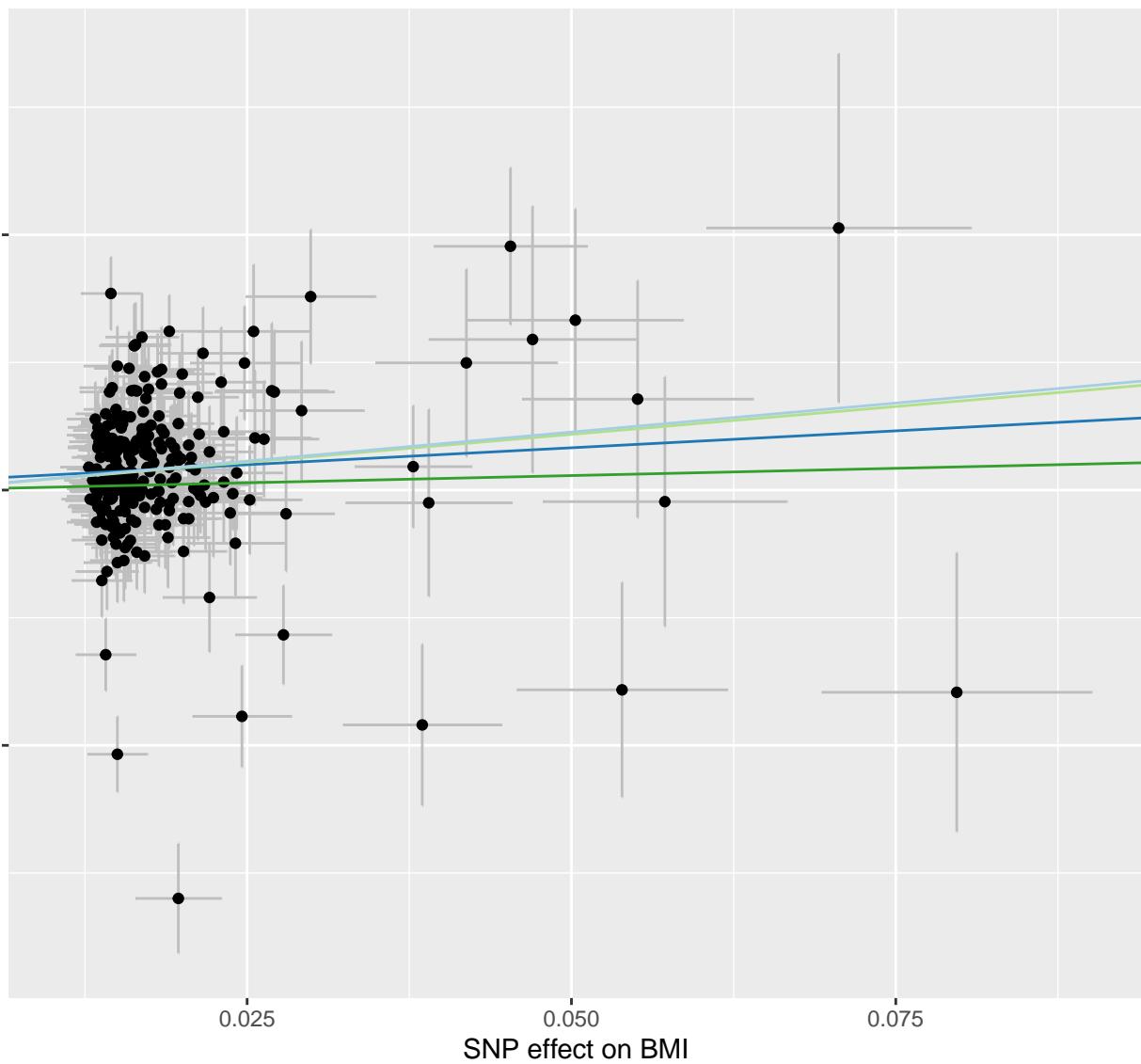


Weighted median



Weighted mode

SNP effect on L_VLDL_L_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



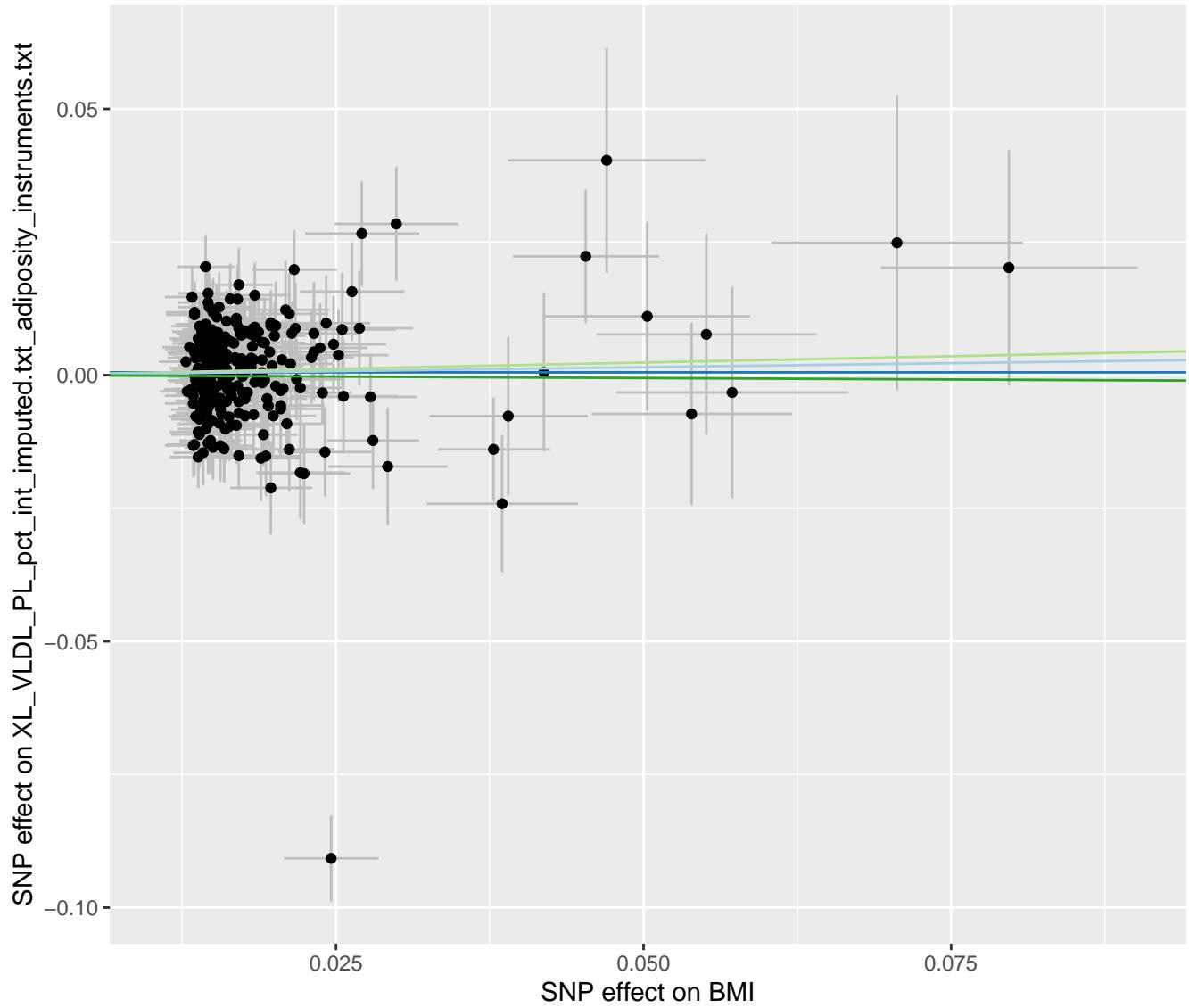
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



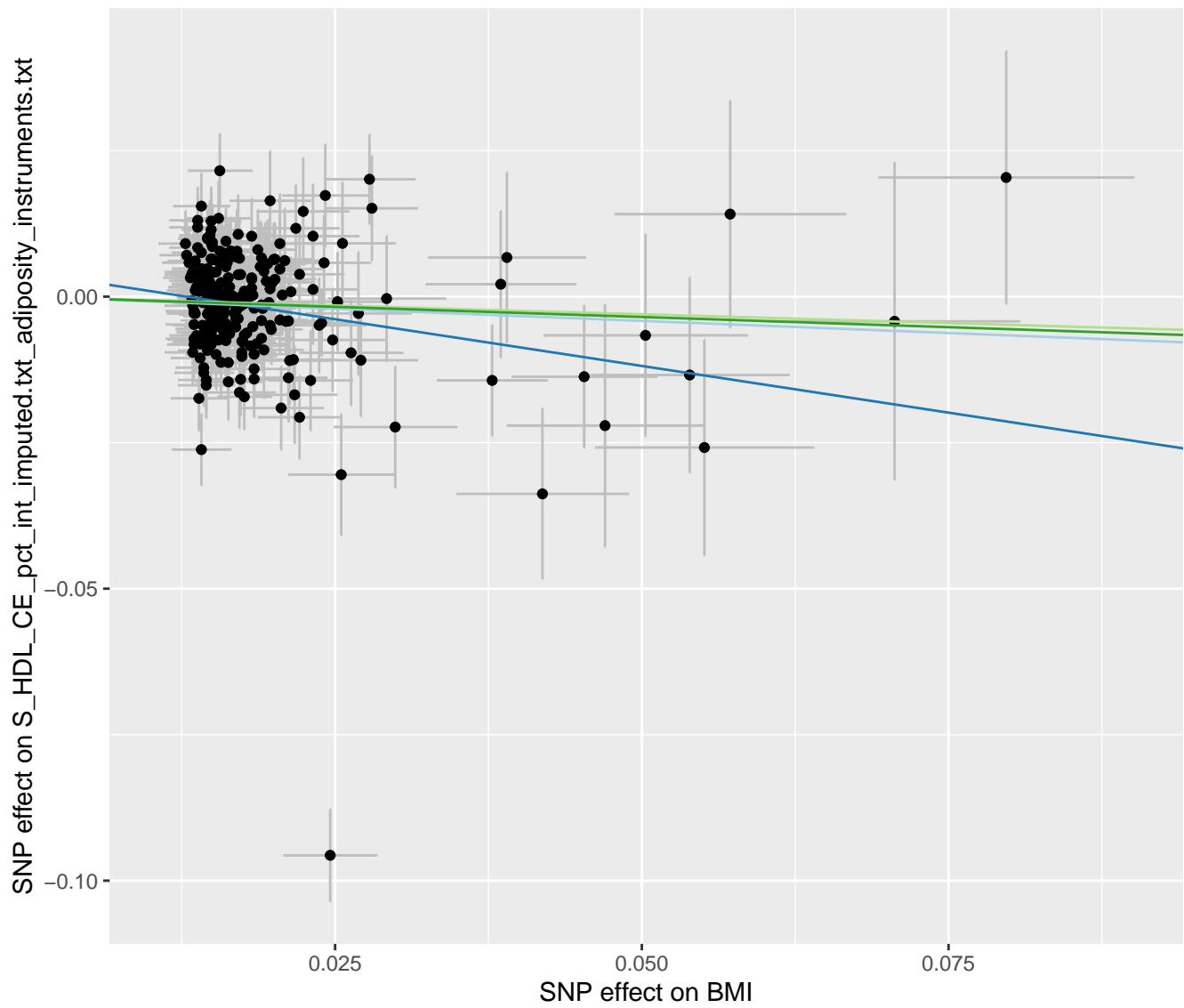
MR Egger



Weighted median



Weighted mode



MR Test

A blue line that slopes upwards from left to right.

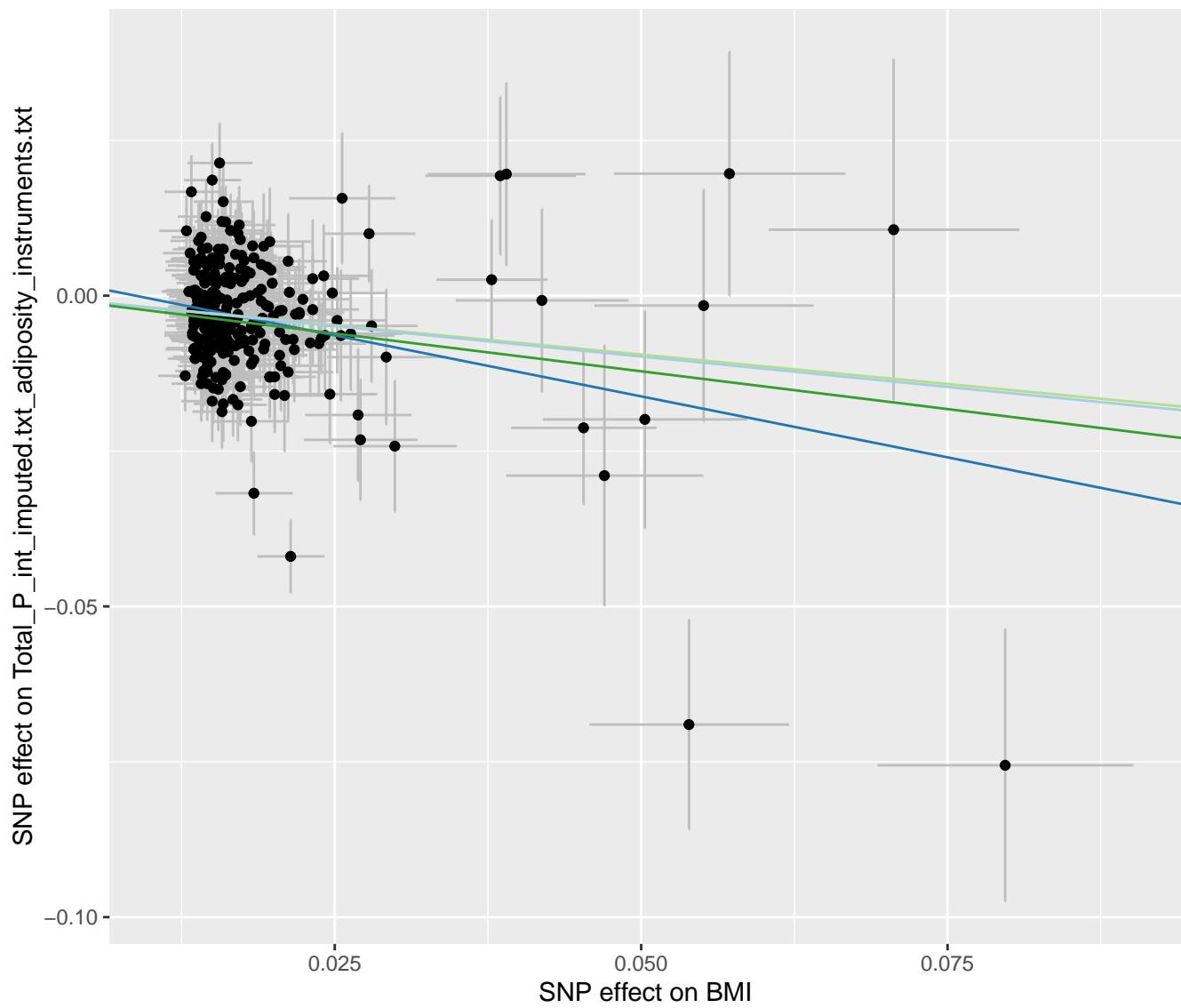
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

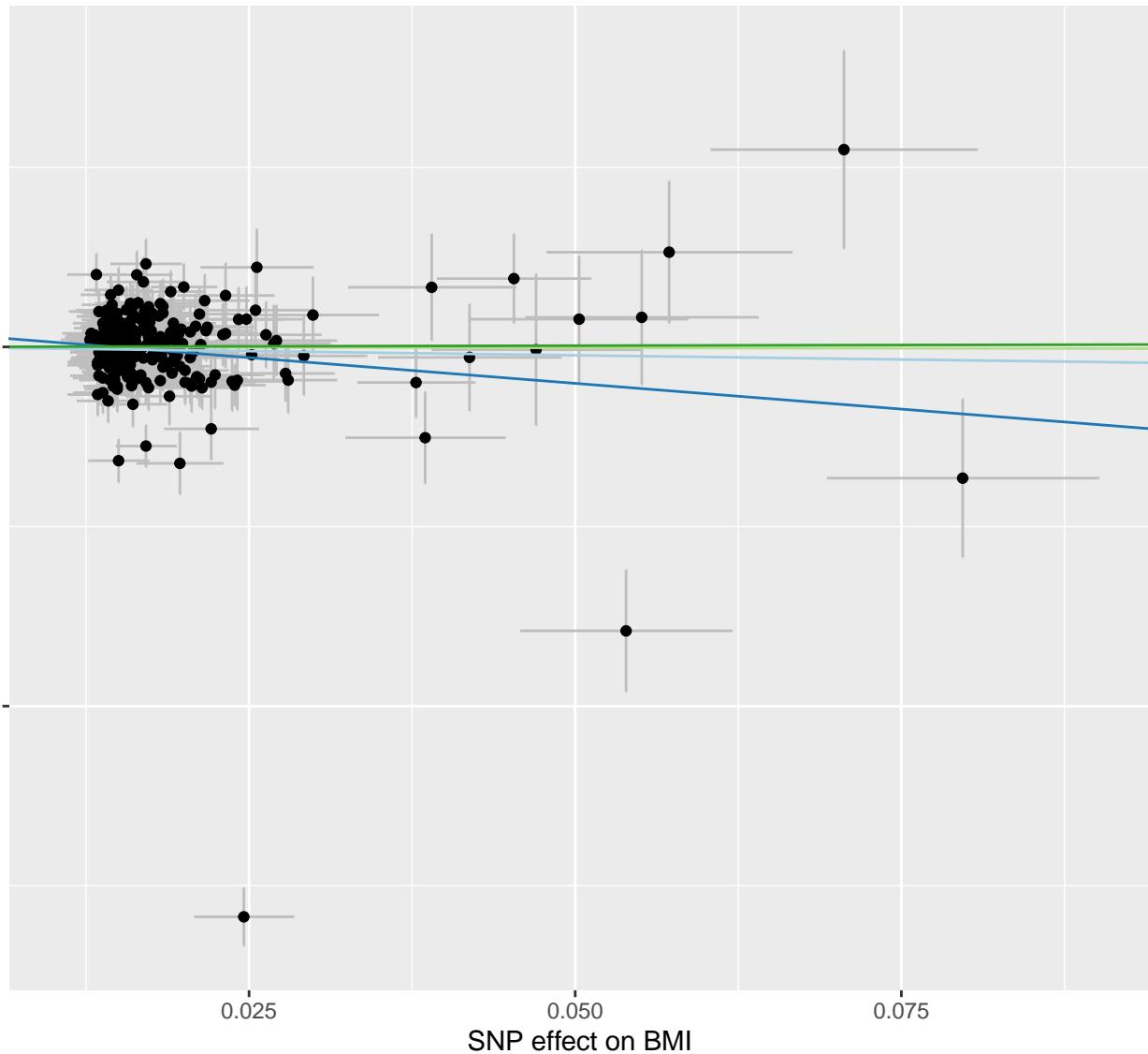


Weighted median



Weighted mode

SNP effect on M_LDL_C_int_imputed.txt_adiposity_instruments.txt



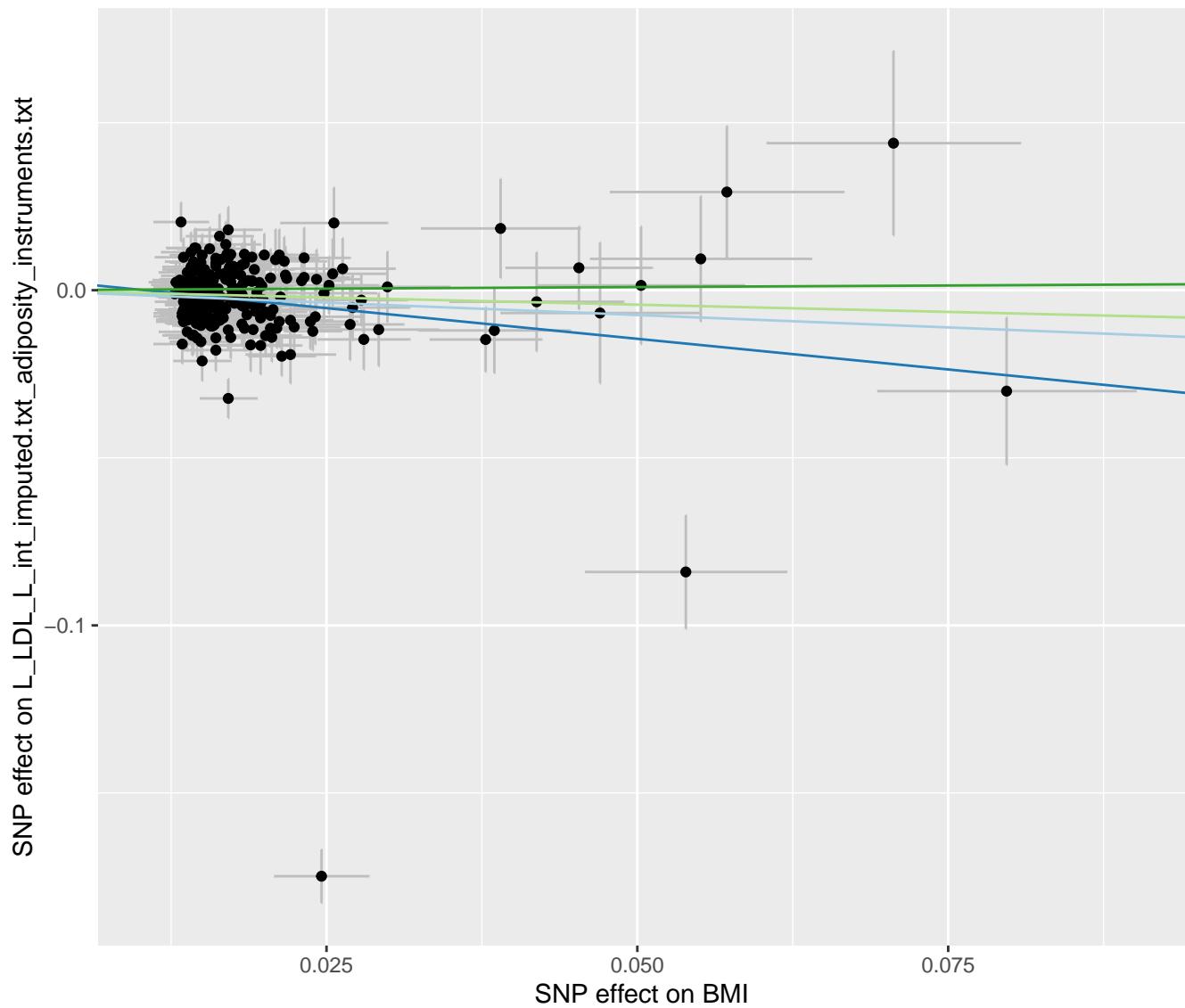
MR Test

Inverse variance weighted (multiplicative random effects)

MR Egger

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

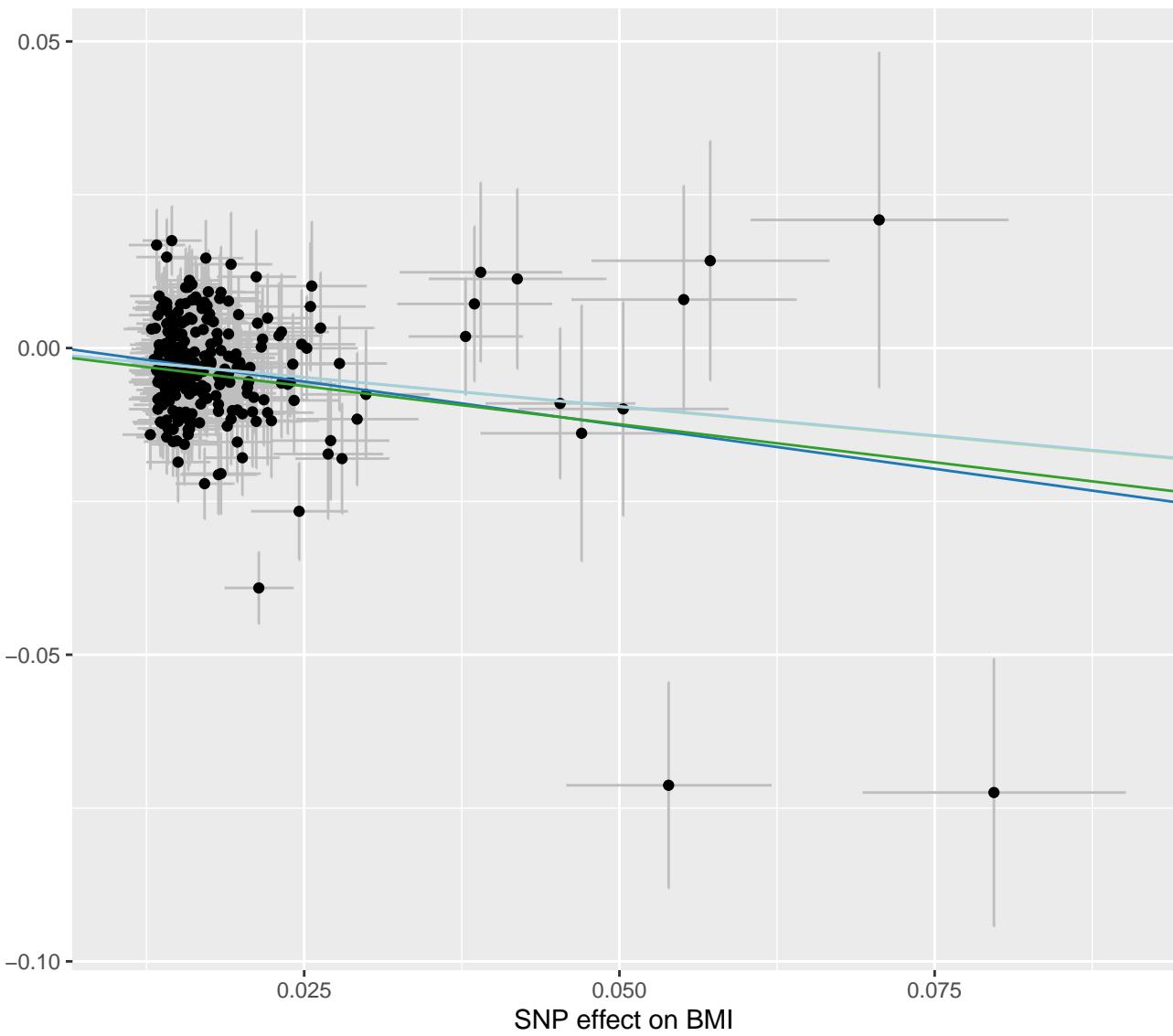


Weighted median



Weighted mode

SNP effect on Phosphatidylc_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



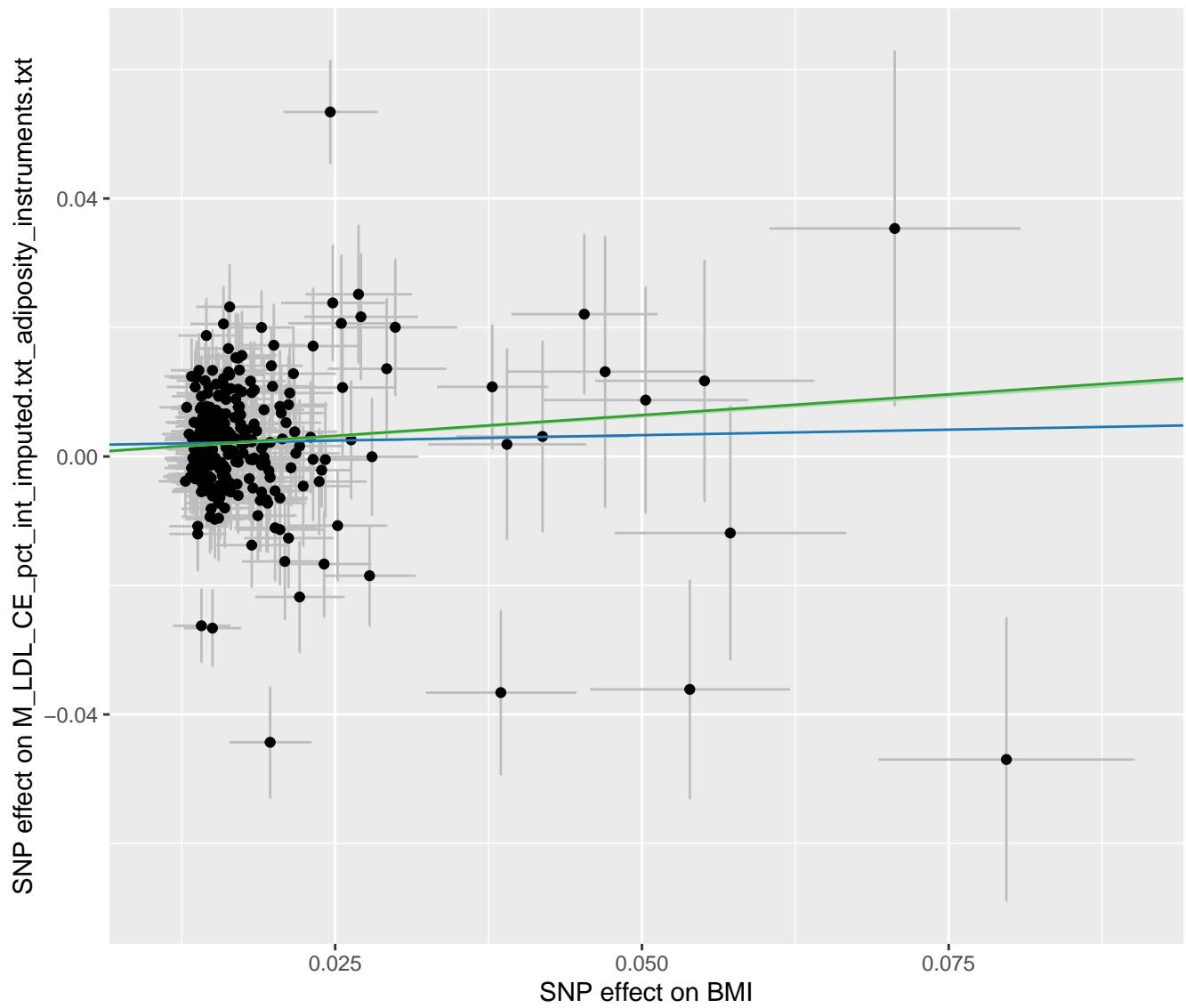
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on VLDL_PL_int_imputed.txt_adiposity_instruments.txt

0.025

SNP effect on BMI

0.075

MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

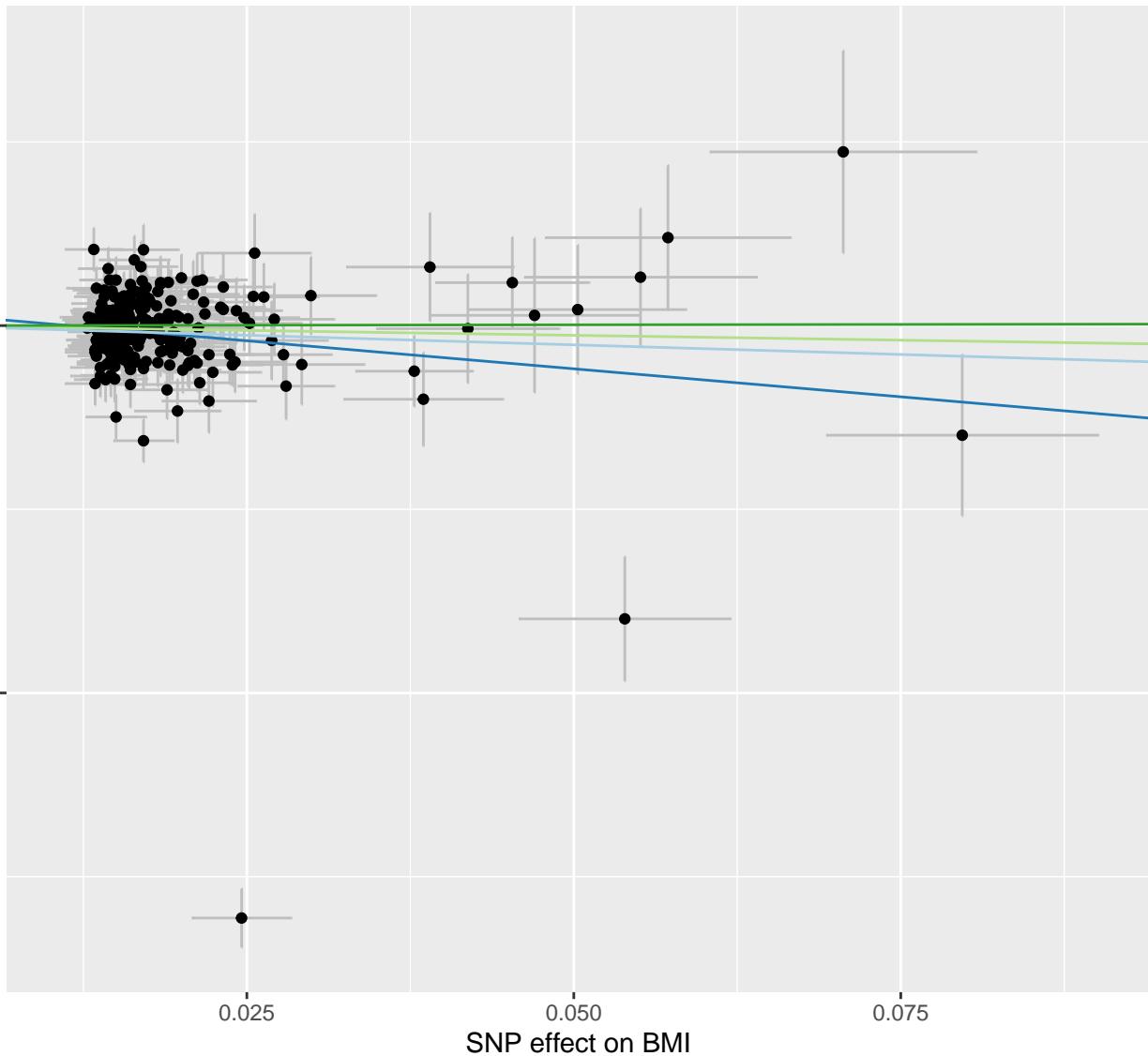


Weighted median



Weighted mode

SNP effect on non_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 M_LDL_P_int_imputed.txt_adiposity_instruments.txt

0.025

SNP effect on BMI

0.075

MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

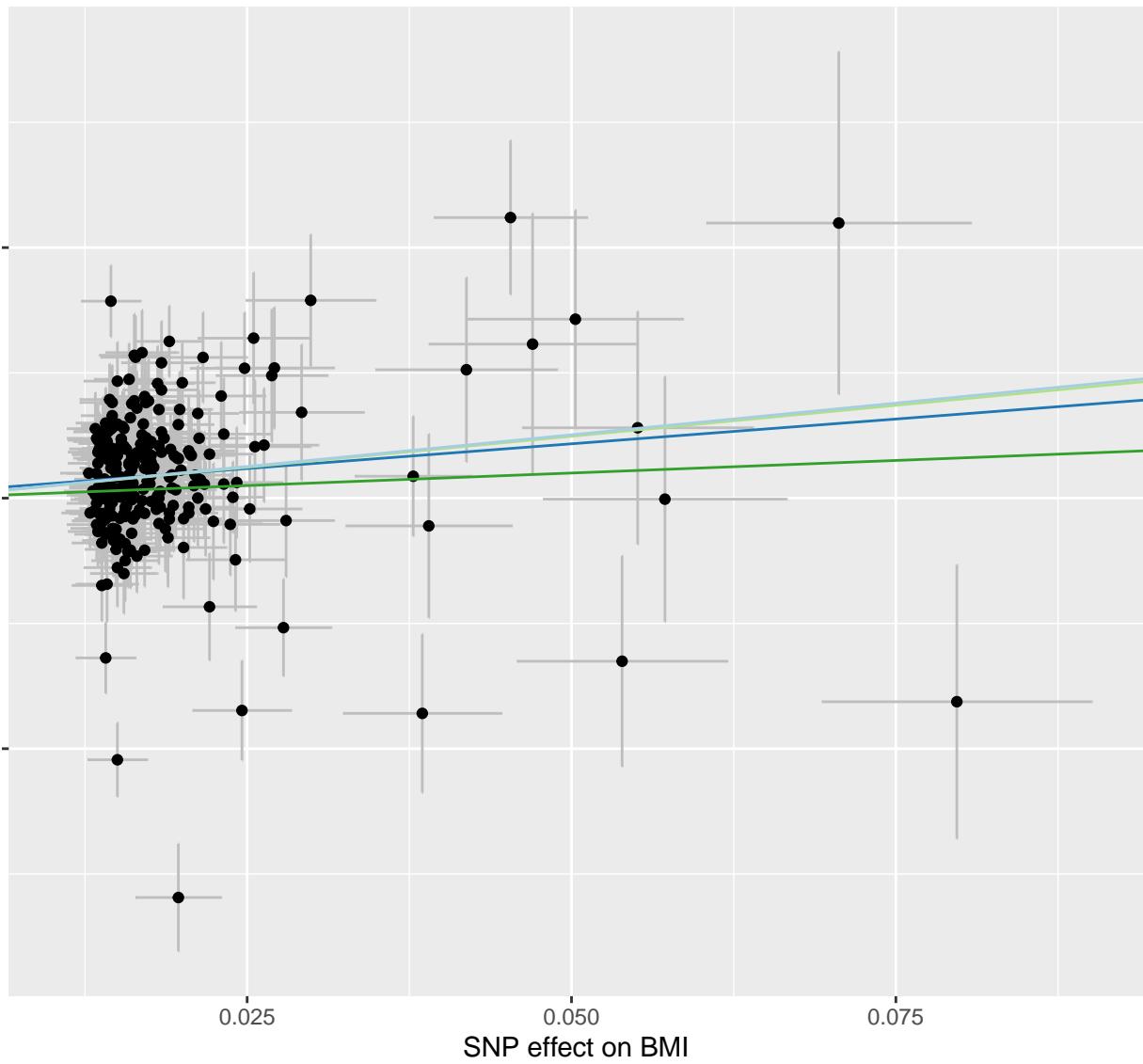


Weighted median



Weighted mode

SNP effect on L_VLDL_PL_int_imputed.txt_adiposity_instruments.txt



MR Test

A blue line that slopes upwards from left to right.

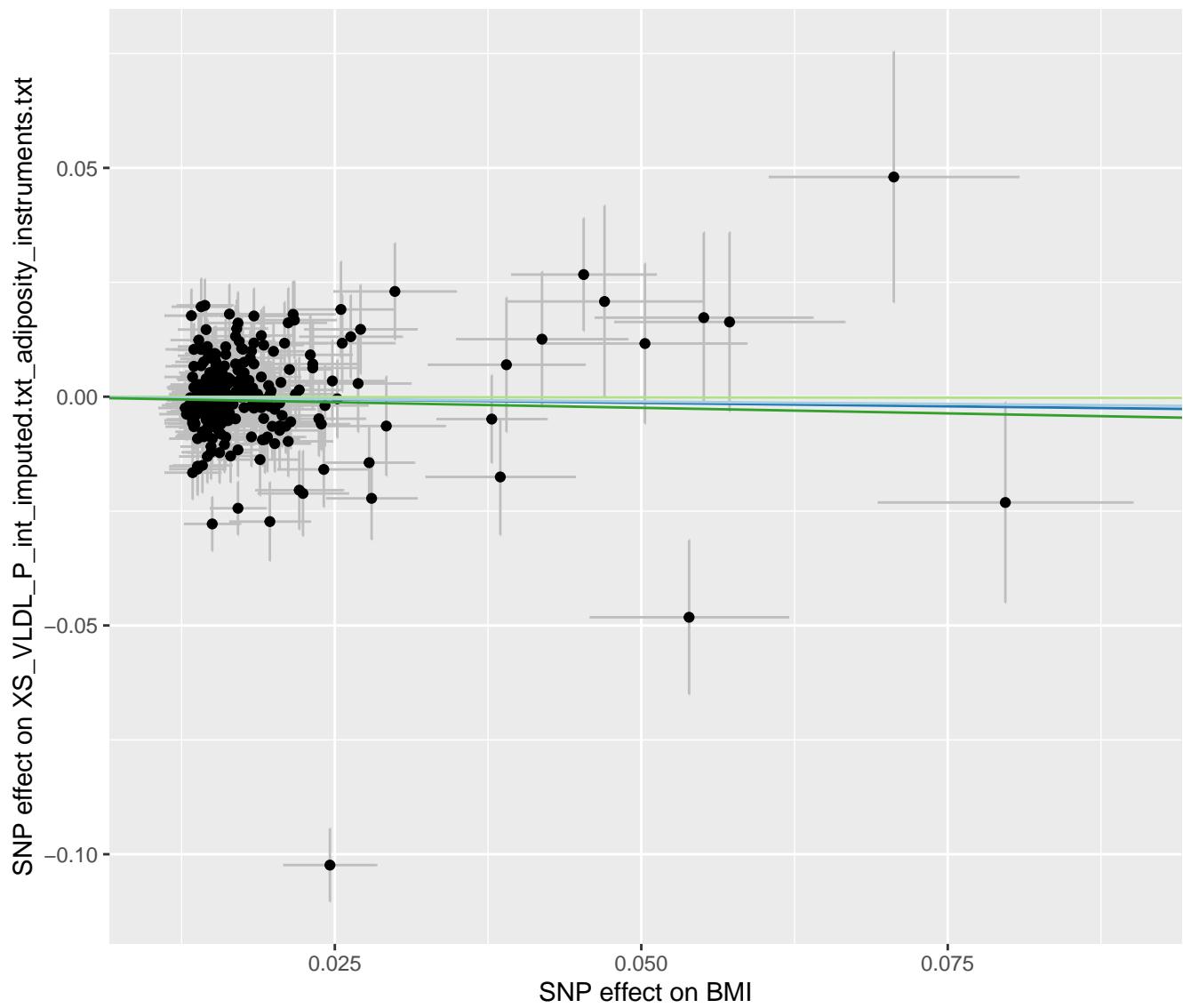
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



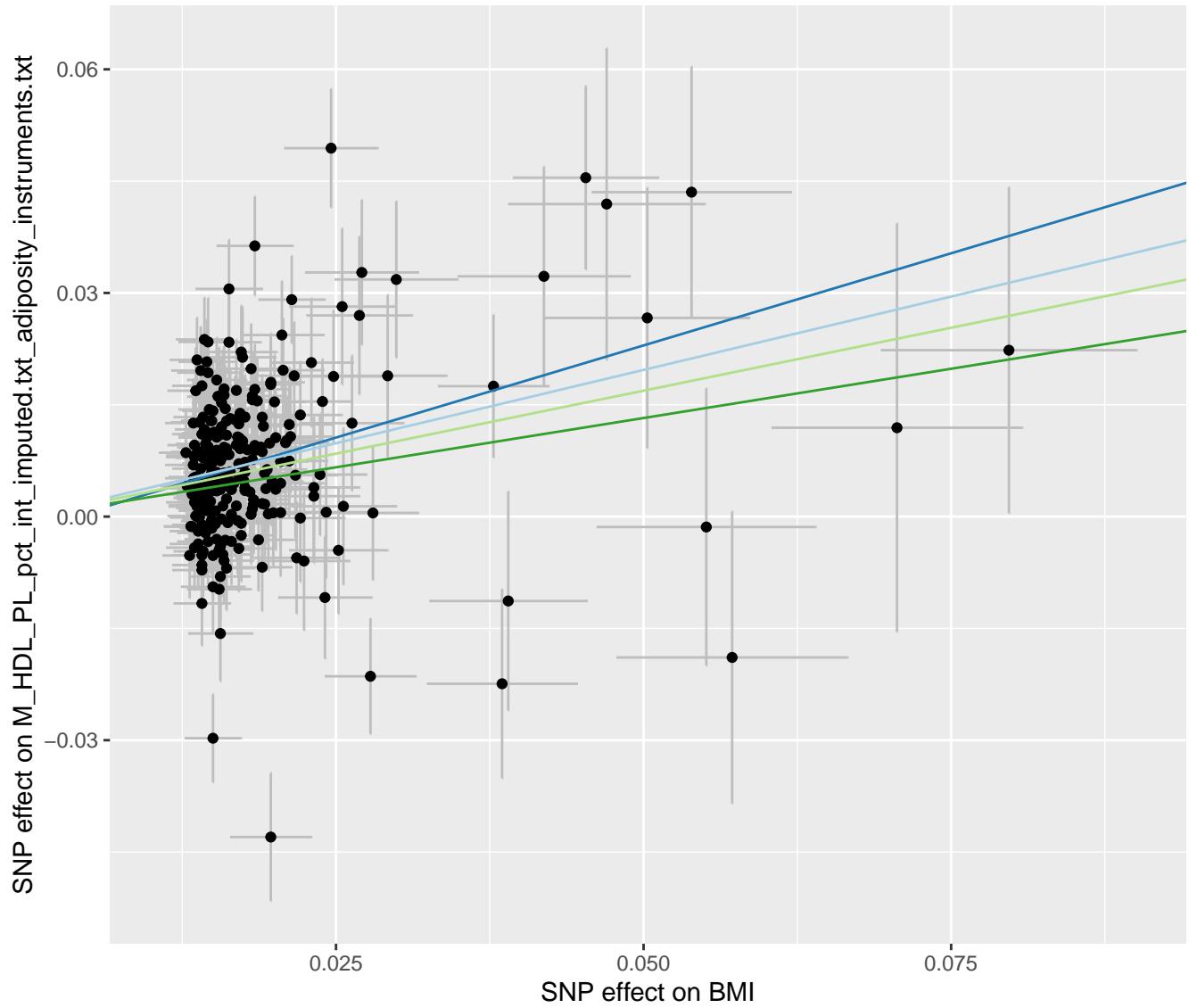
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



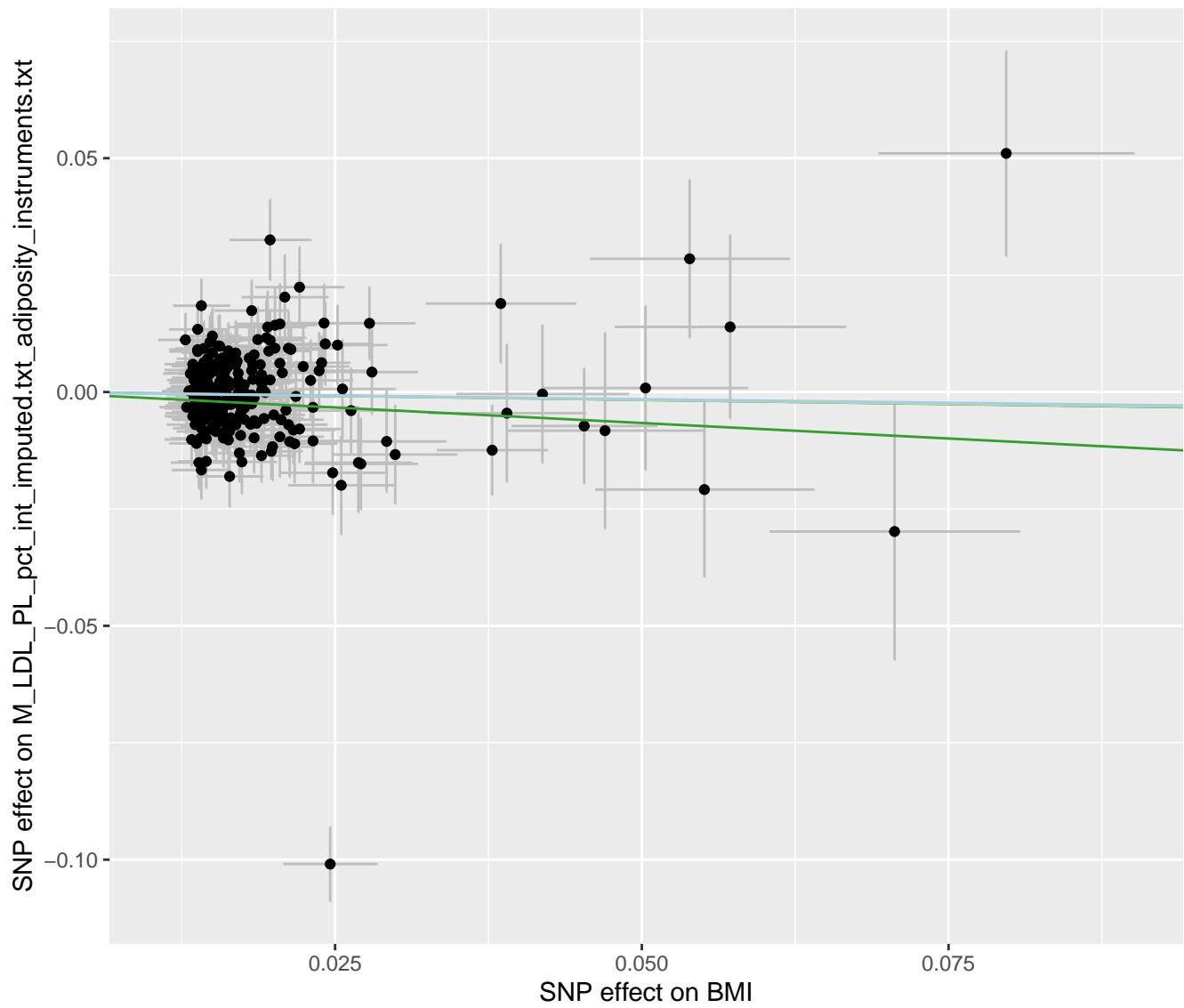
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



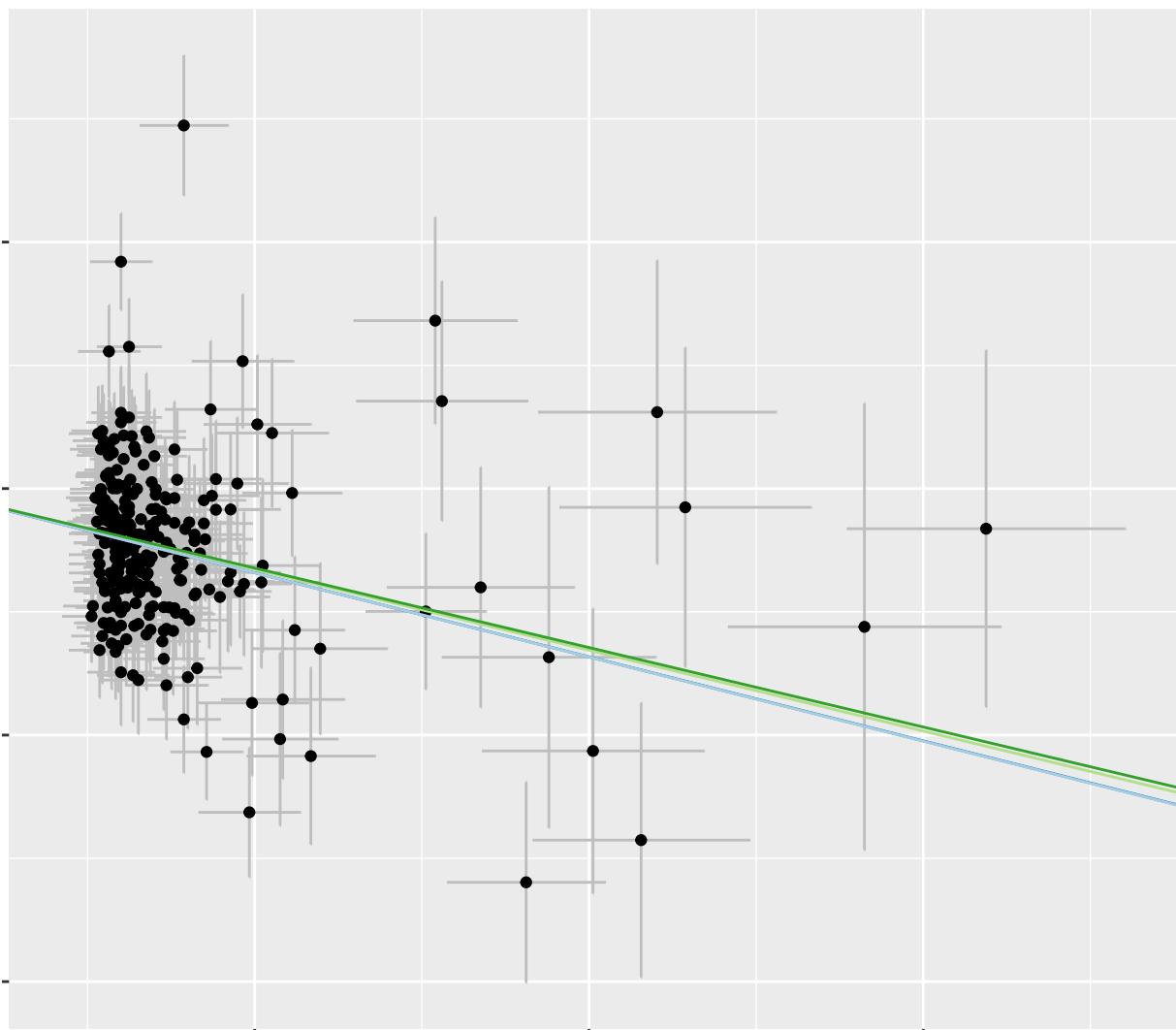
Weighted median



Weighted mode

SNP effect on XL_HDL_P_int_imputed.txt_adiposity_instruments.txt

SNP effect on BMI



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

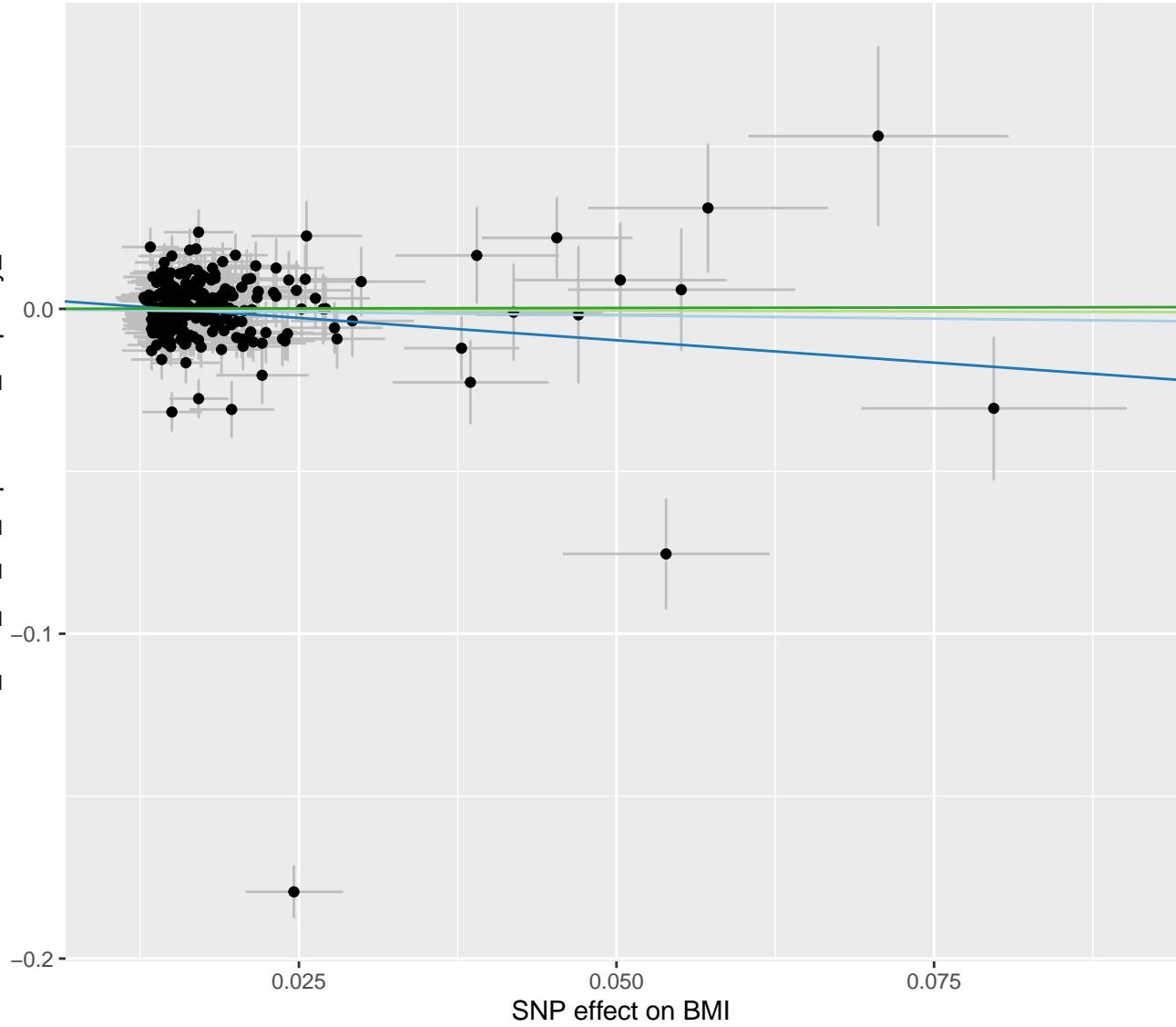


Weighted median



Weighted mode

SNP effect on M_LDL_PL_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

SNP effect on M_VLDL_L_int_imputed.txt_adiposity_instruments.txt

0.025

SNP effect on BMI

0.05

0.00

-0.05

-0.10

MR Test



Inverse variance weighted (multiplicative random effects)



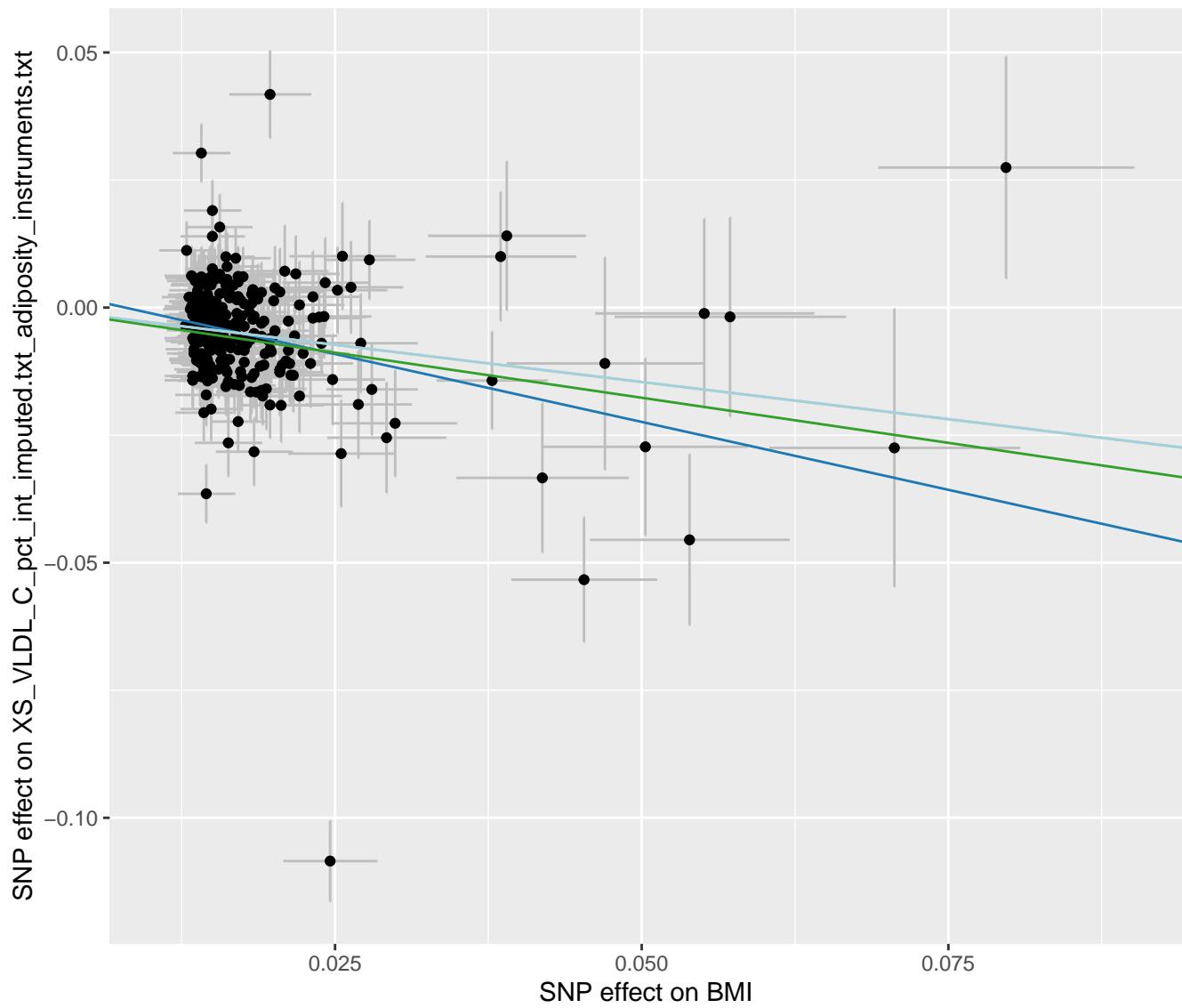
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



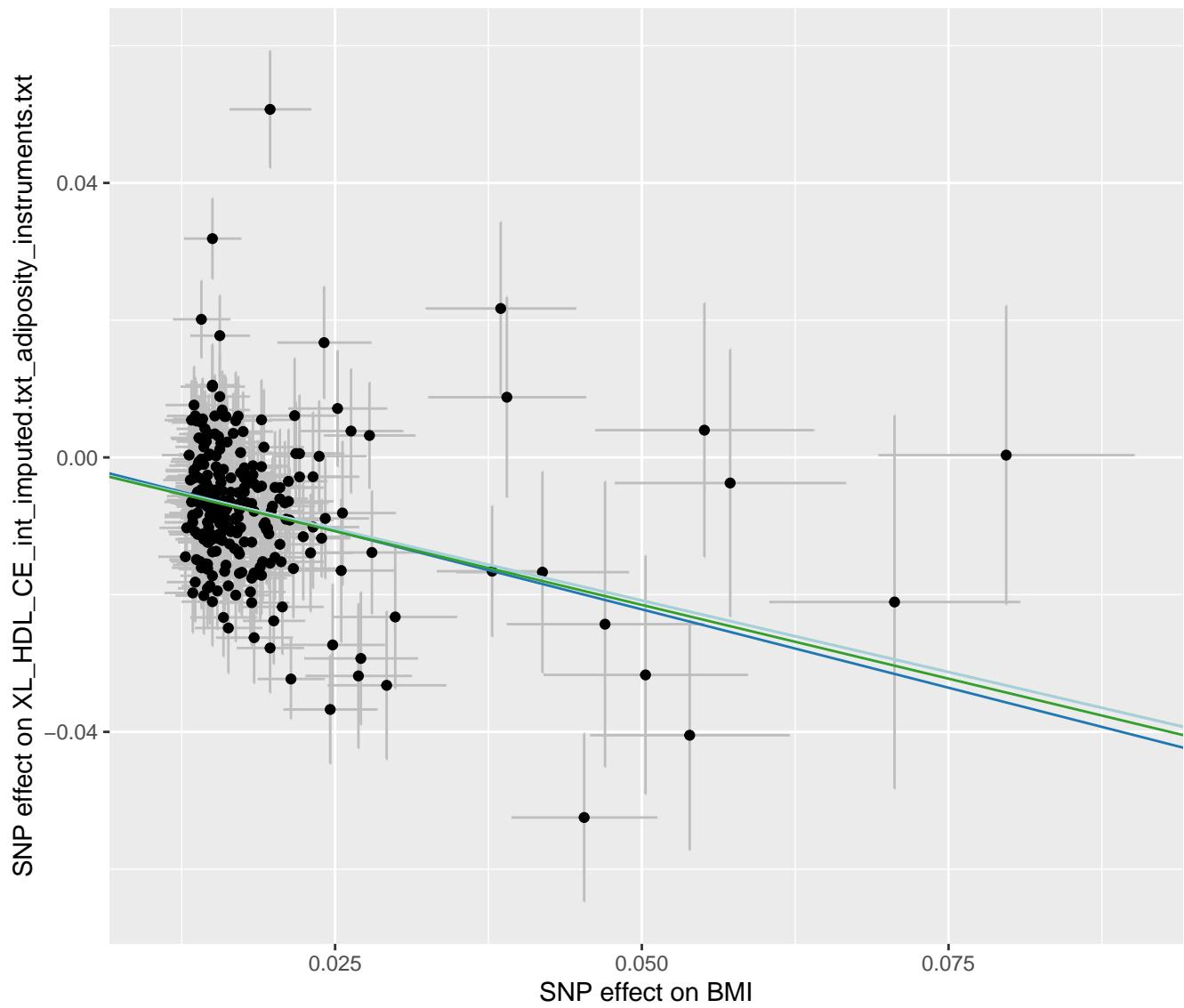
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



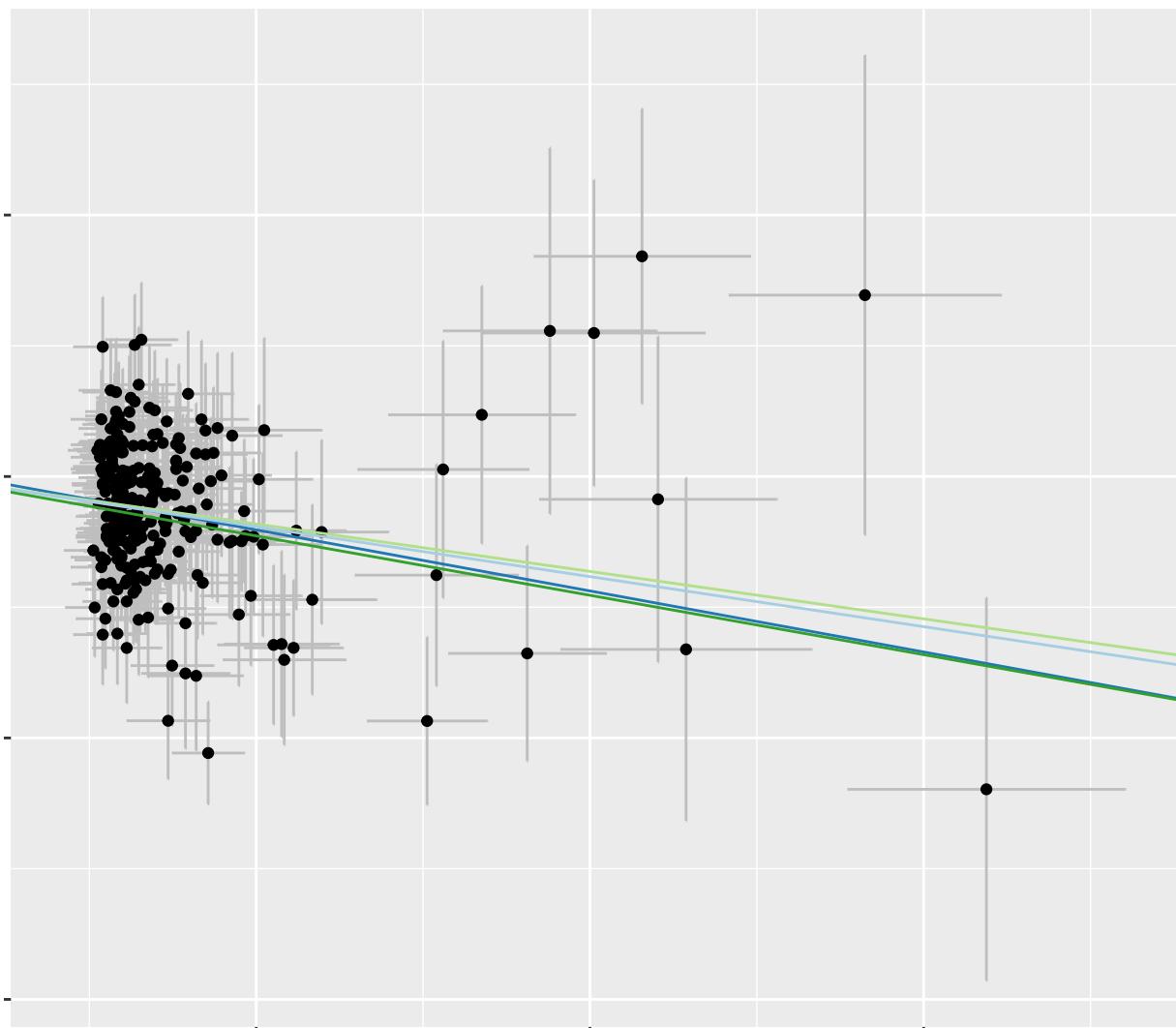
Weighted median



Weighted mode

SNP effect on Albumin_int_imputed.txt_adiposity_instruments.txt

SNP effect on BMI



MR Test



Inverse variance weighted (multiplicative random effects)



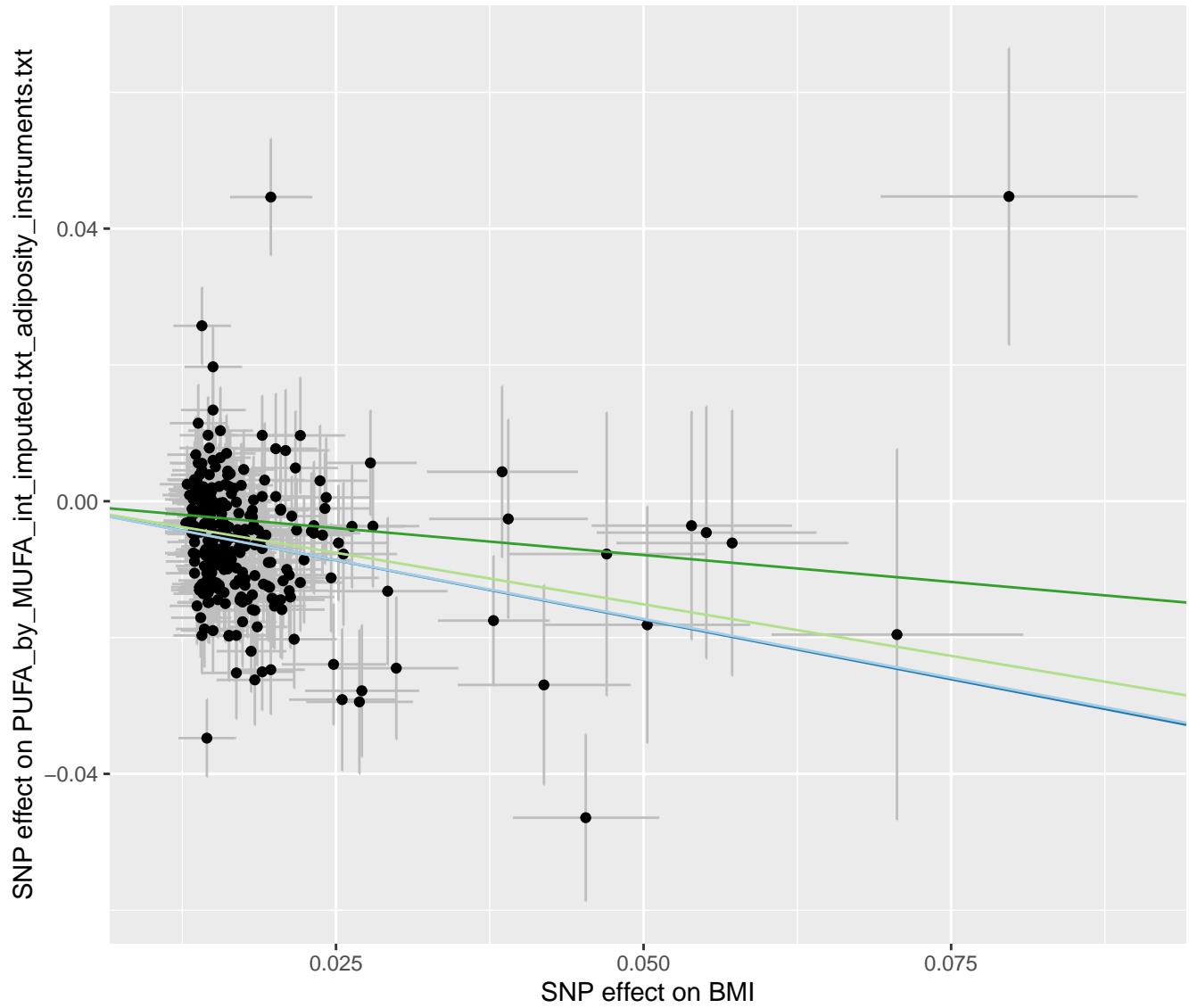
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



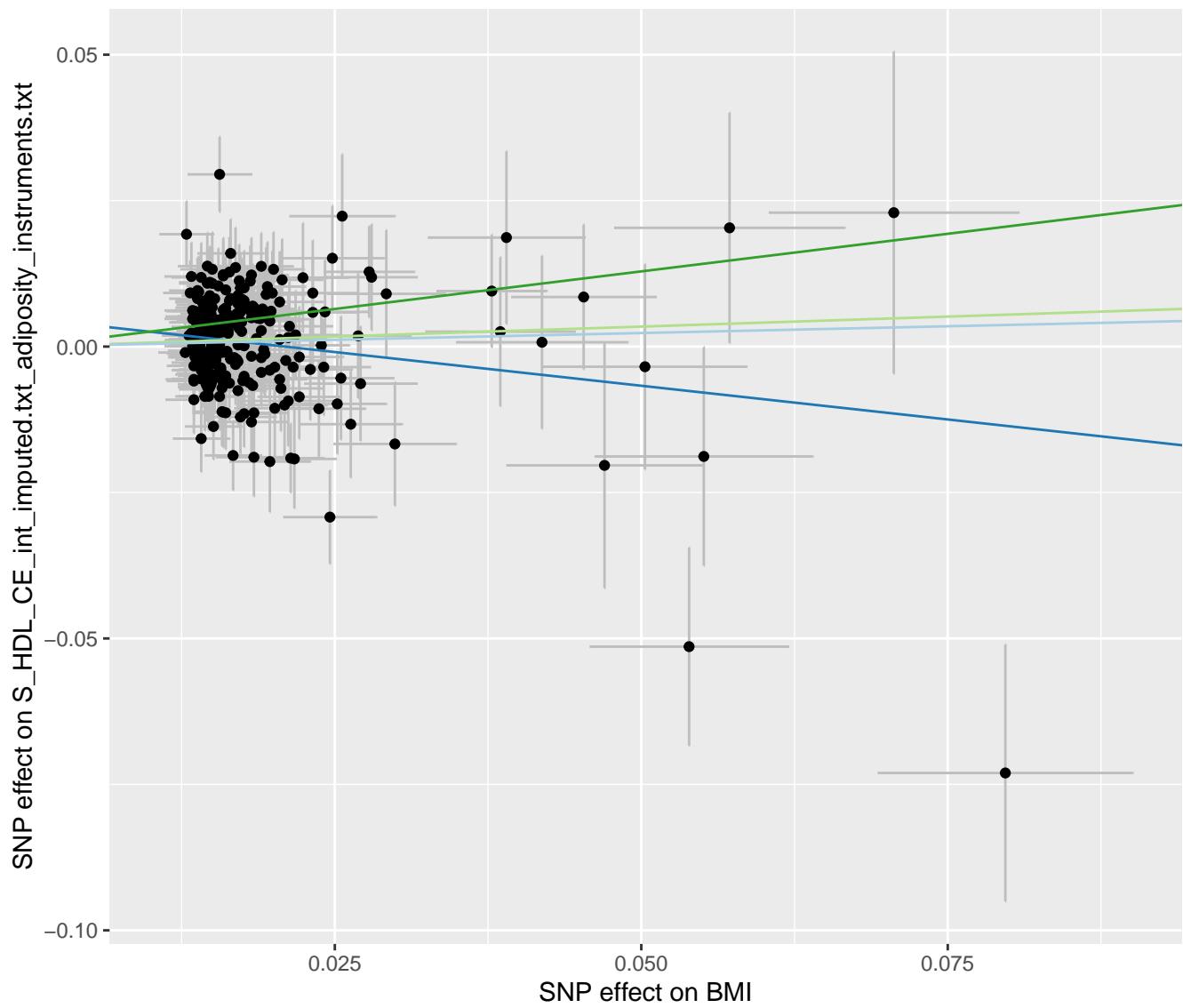
MR Egger



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.

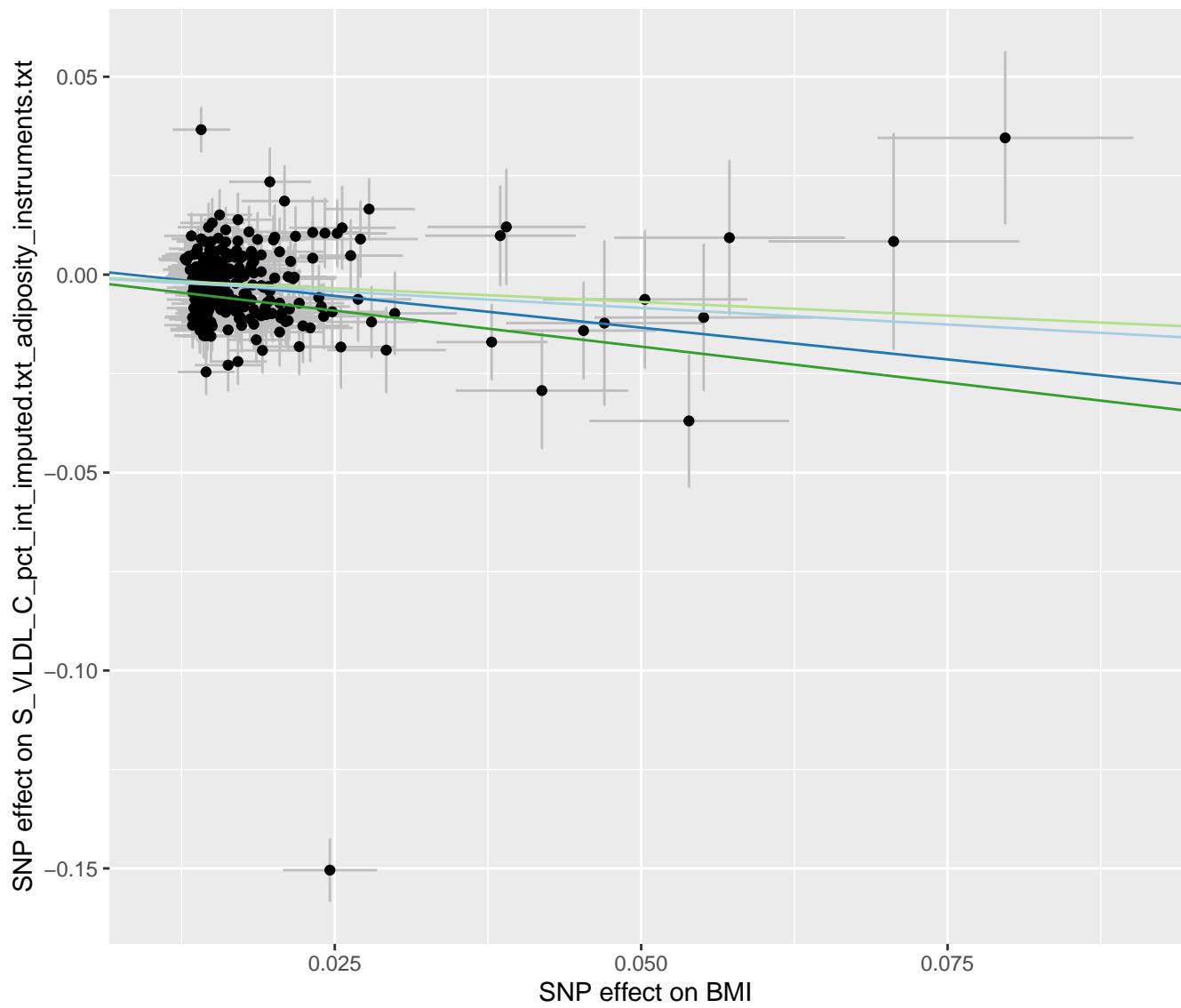
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

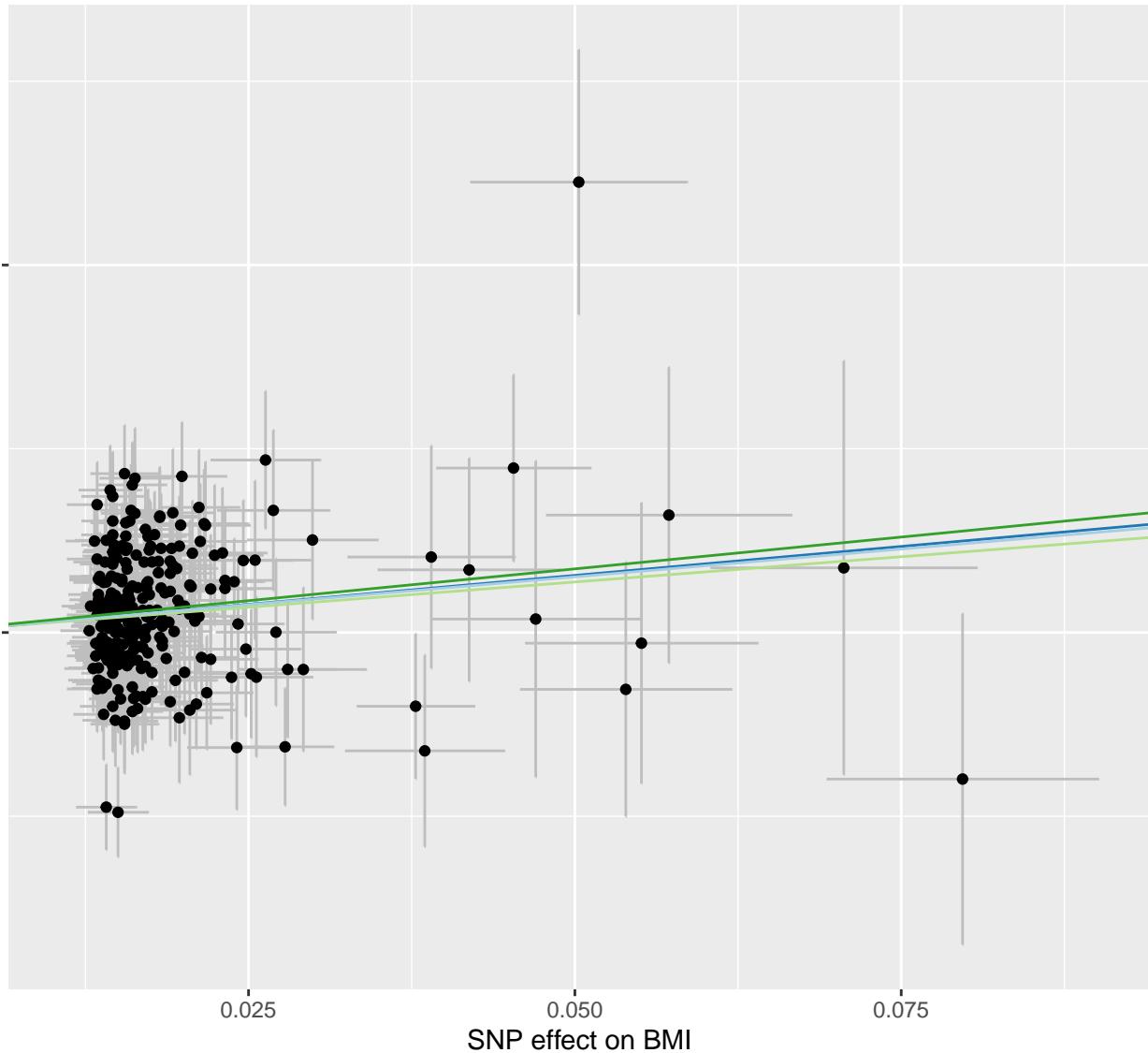


Weighted median



Weighted mode

SNP effect on Creatinine_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



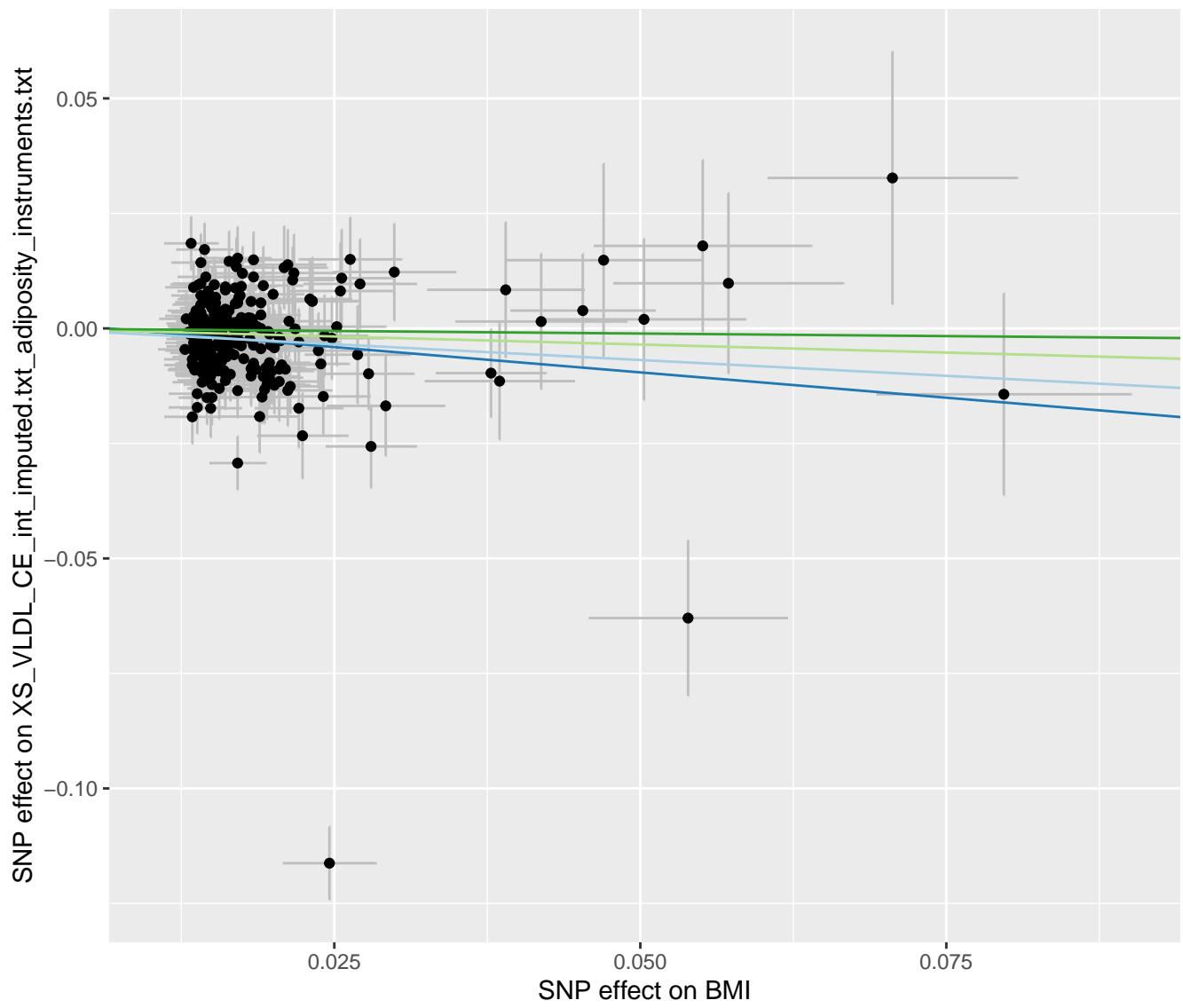
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

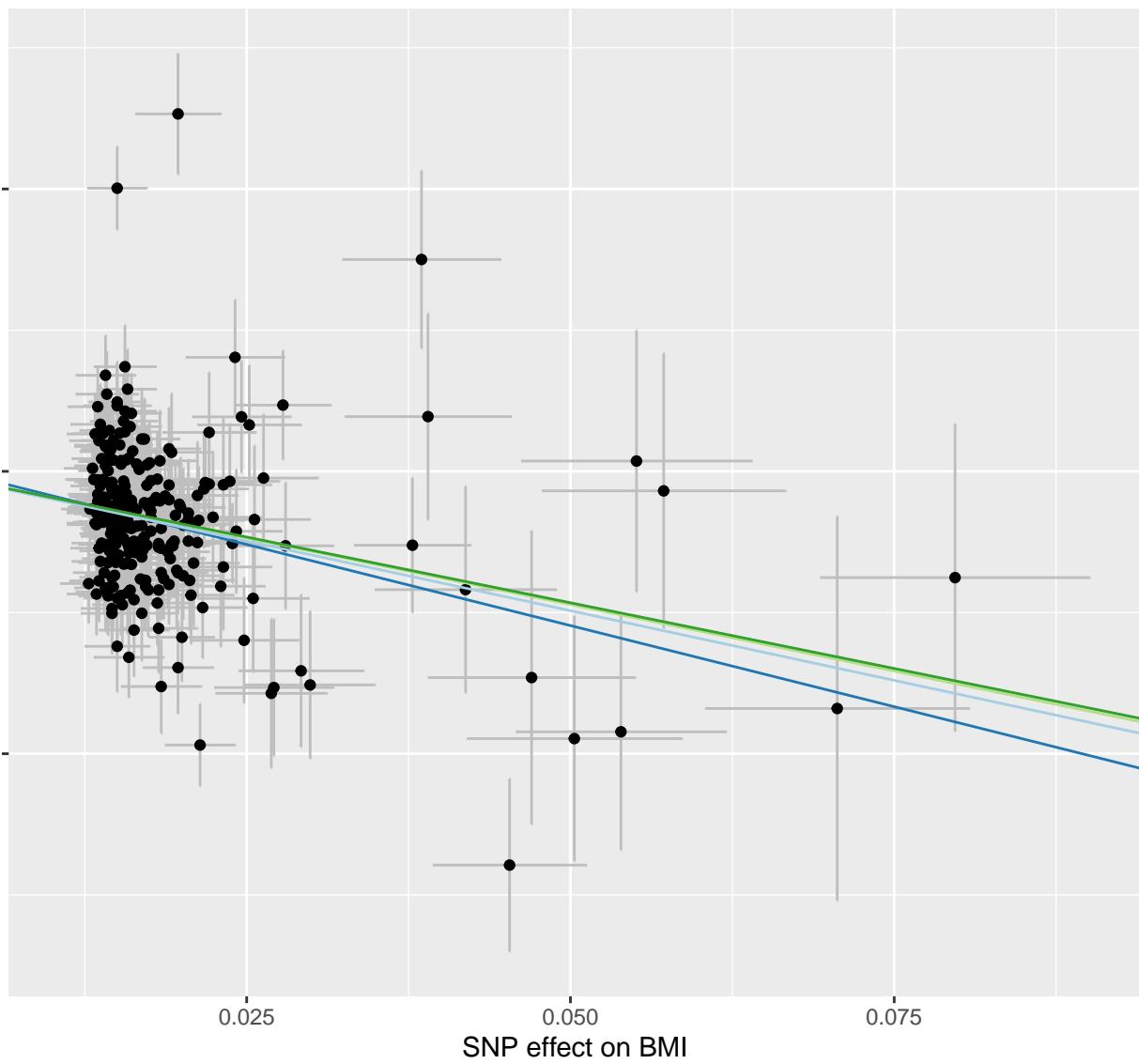


Weighted median



Weighted mode

SNP effect on L_HDL_C_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

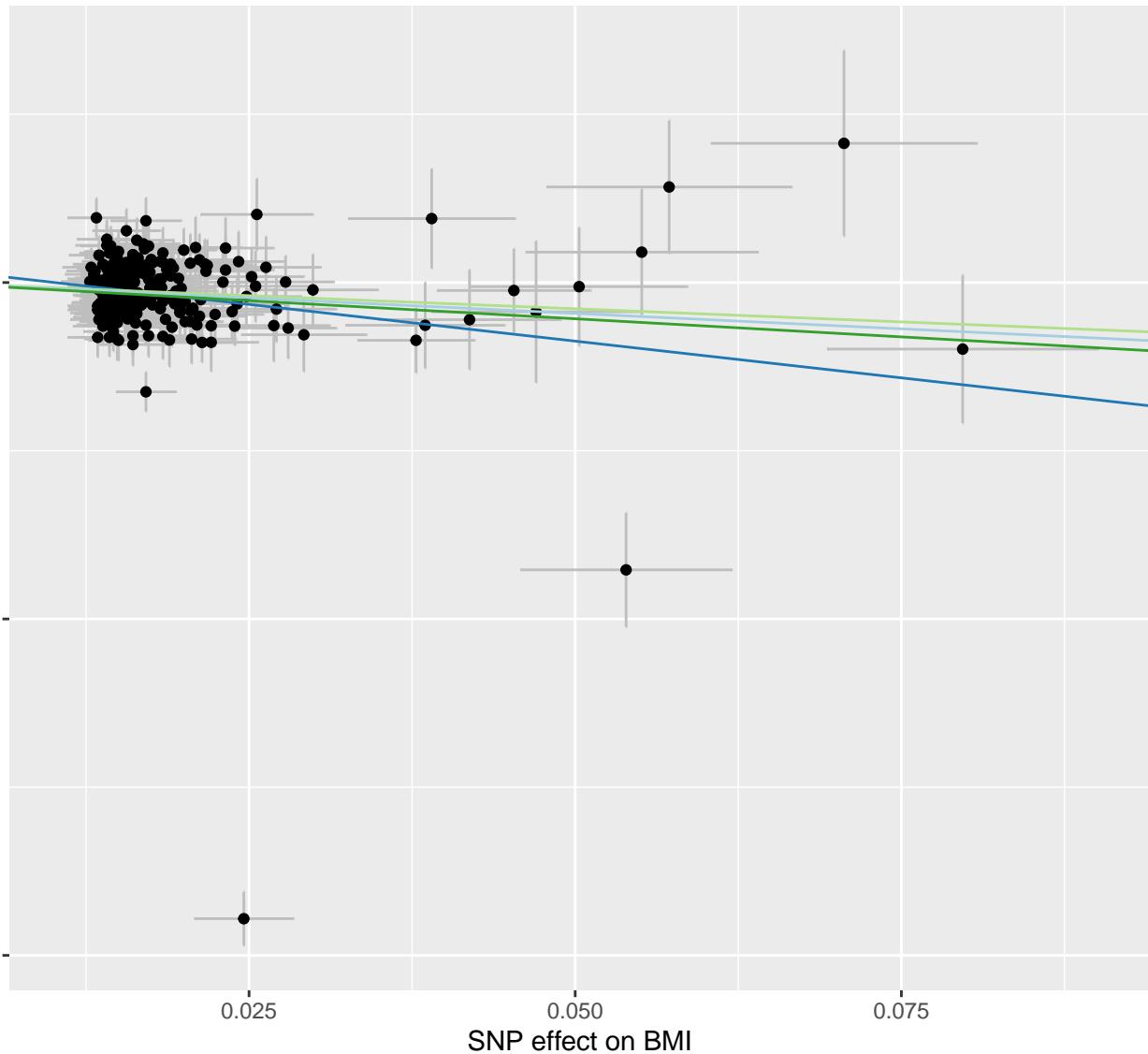


Weighted median



Weighted mode

SNP effect on LDL_FC_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

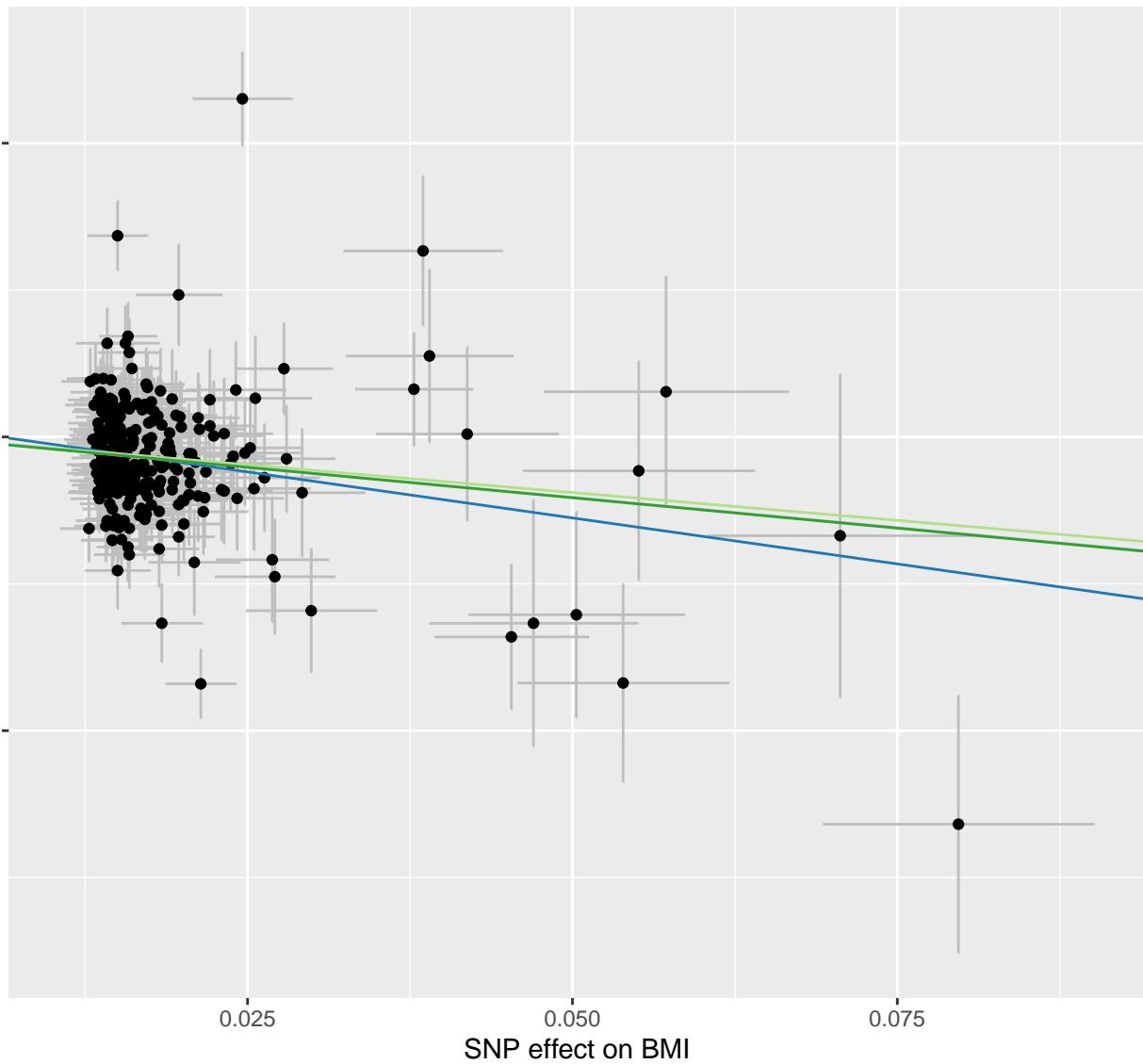


Weighted median



Weighted mode

SNP effect on M_HDL_P_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_int_imputed.txt_adiposity_instruments.txt

0.025

SNP effect on BMI

0.075

MR Test



Inverse variance weighted (multiplicative random effects)



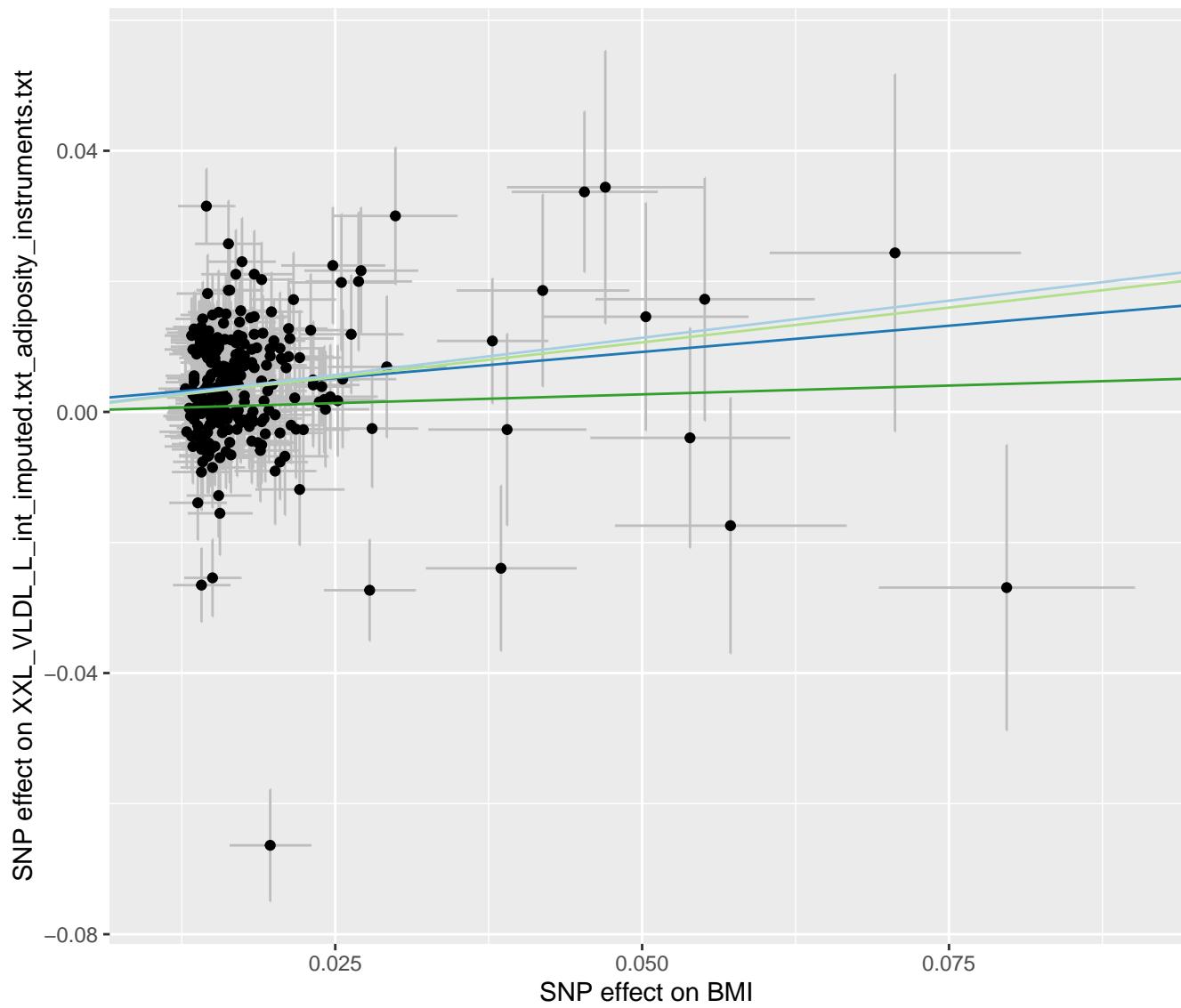
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



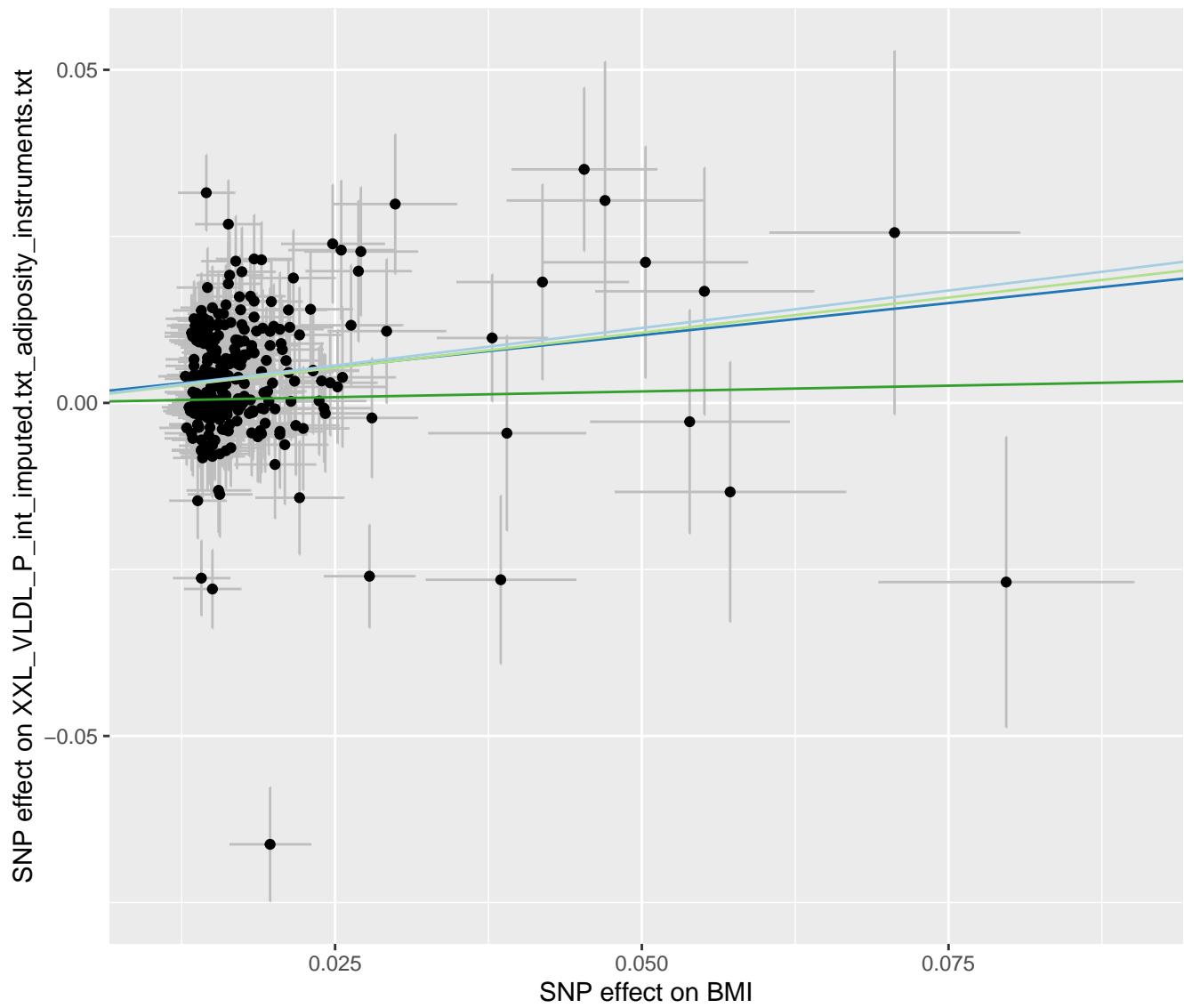
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



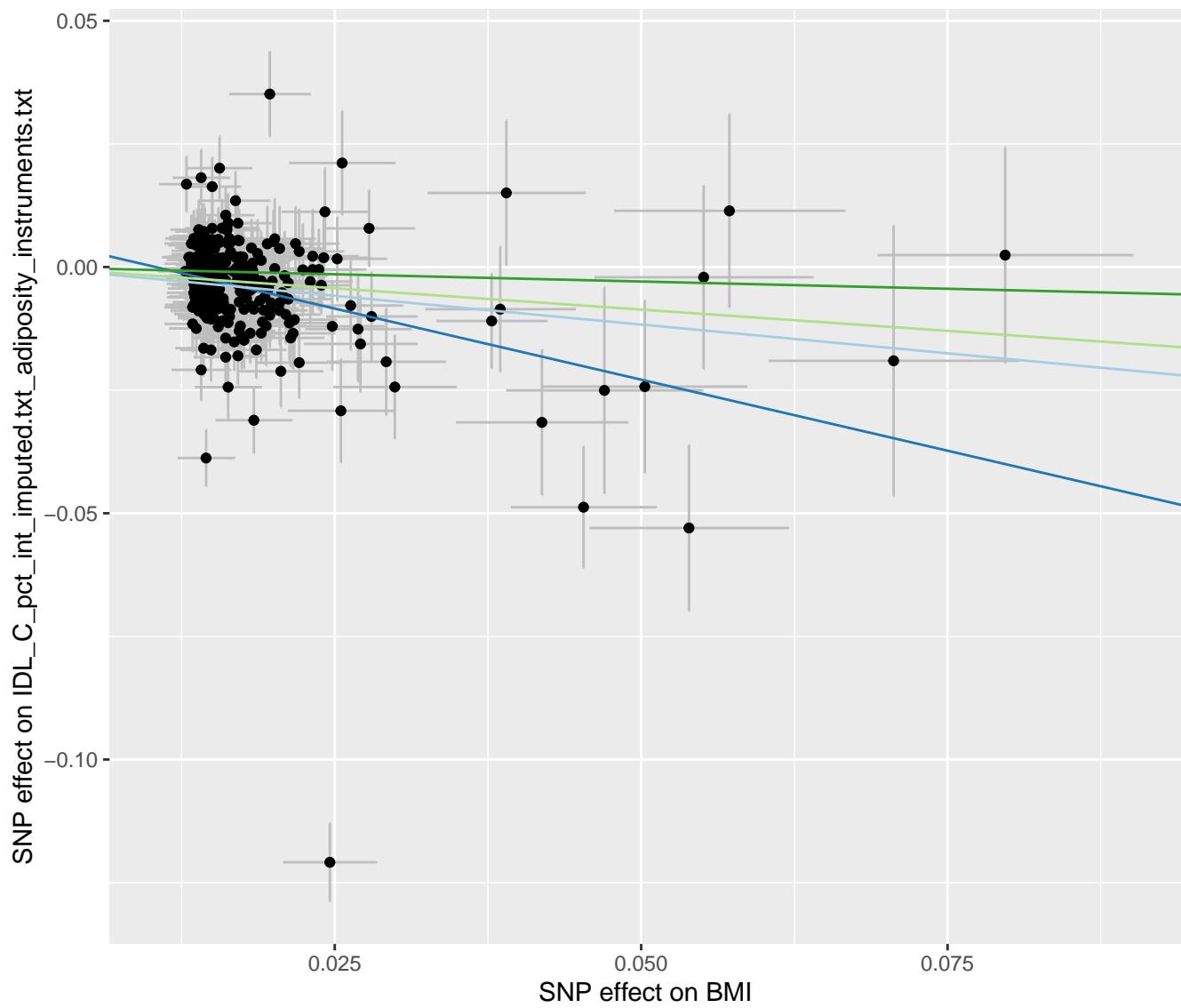
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



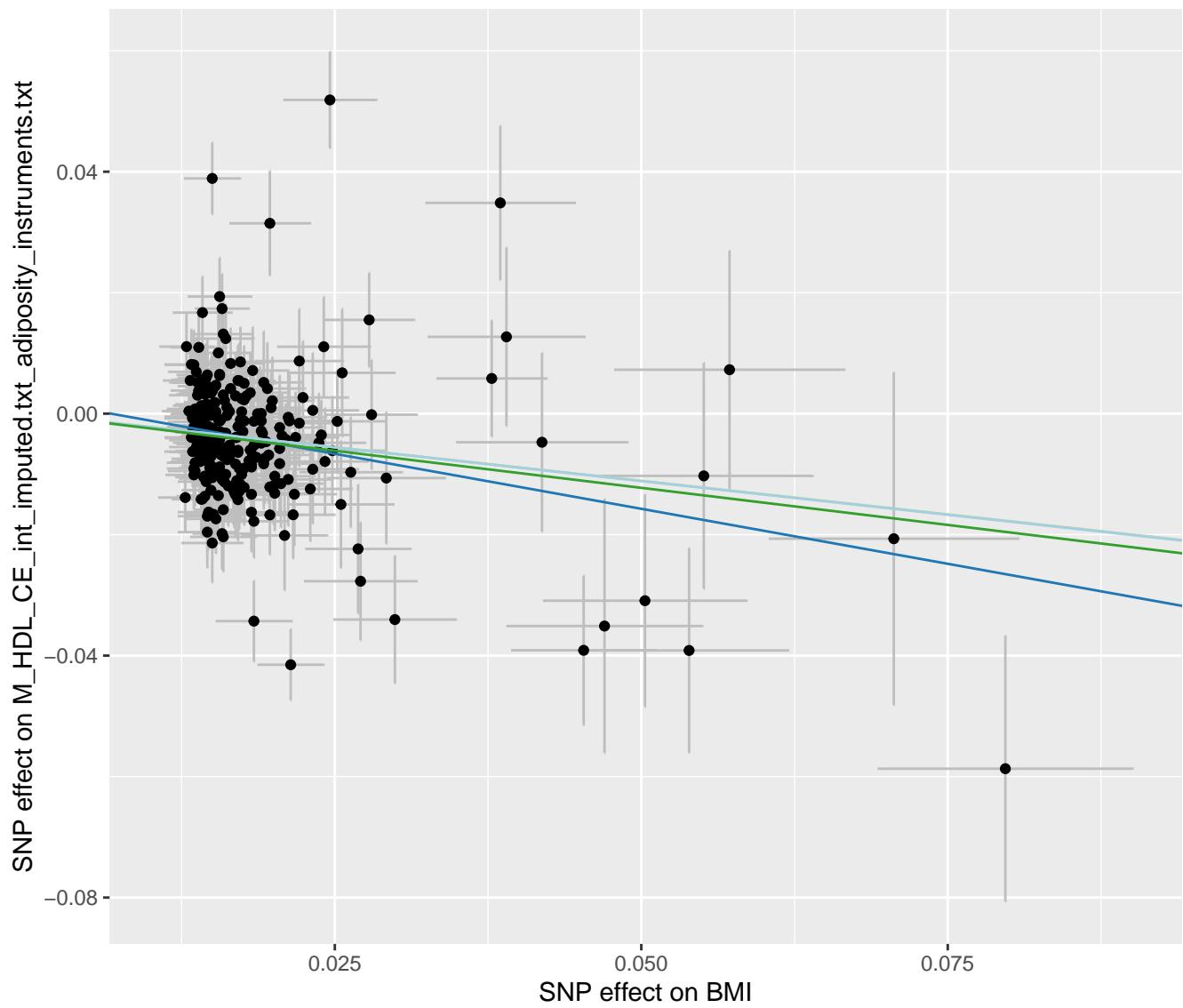
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



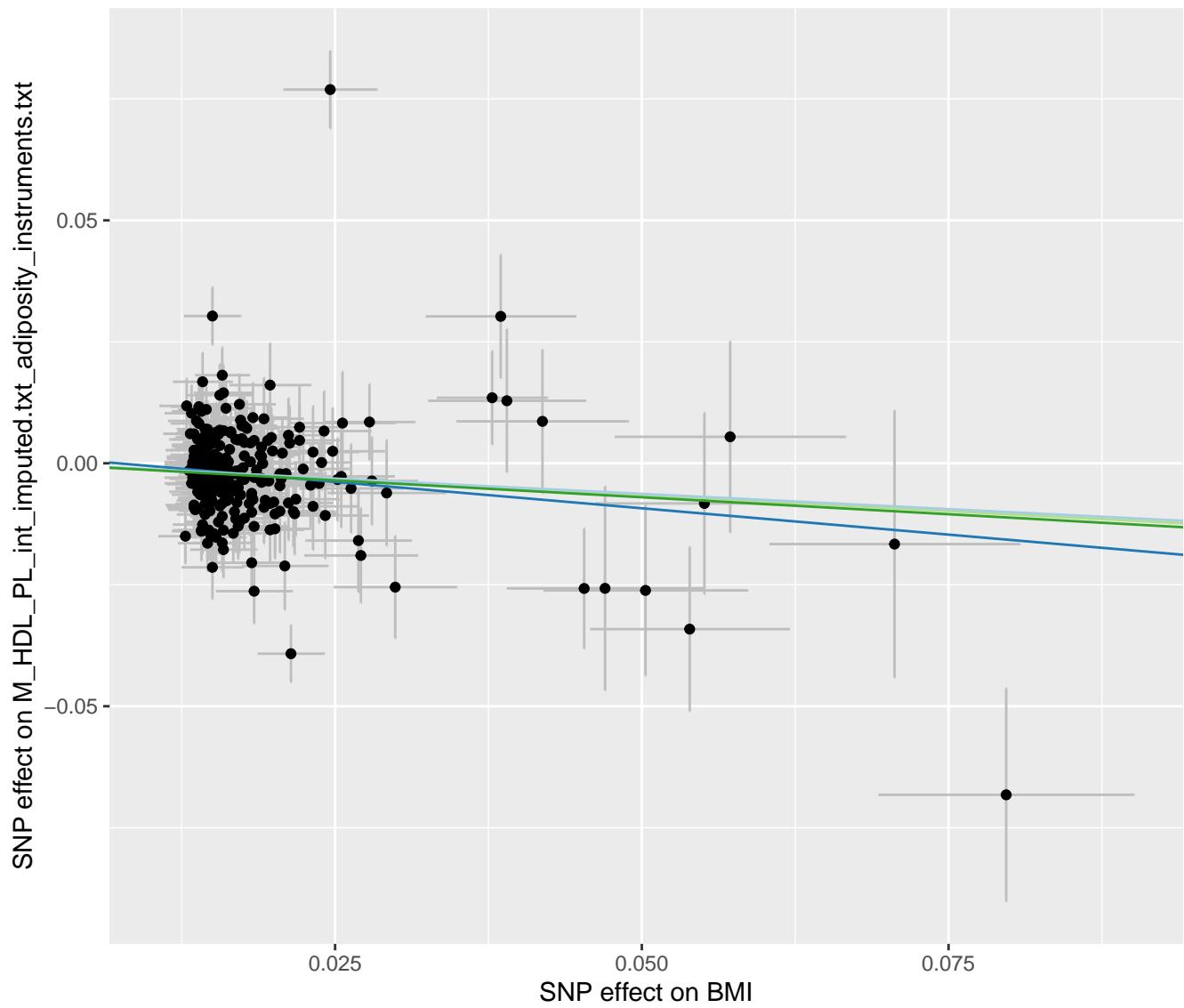
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



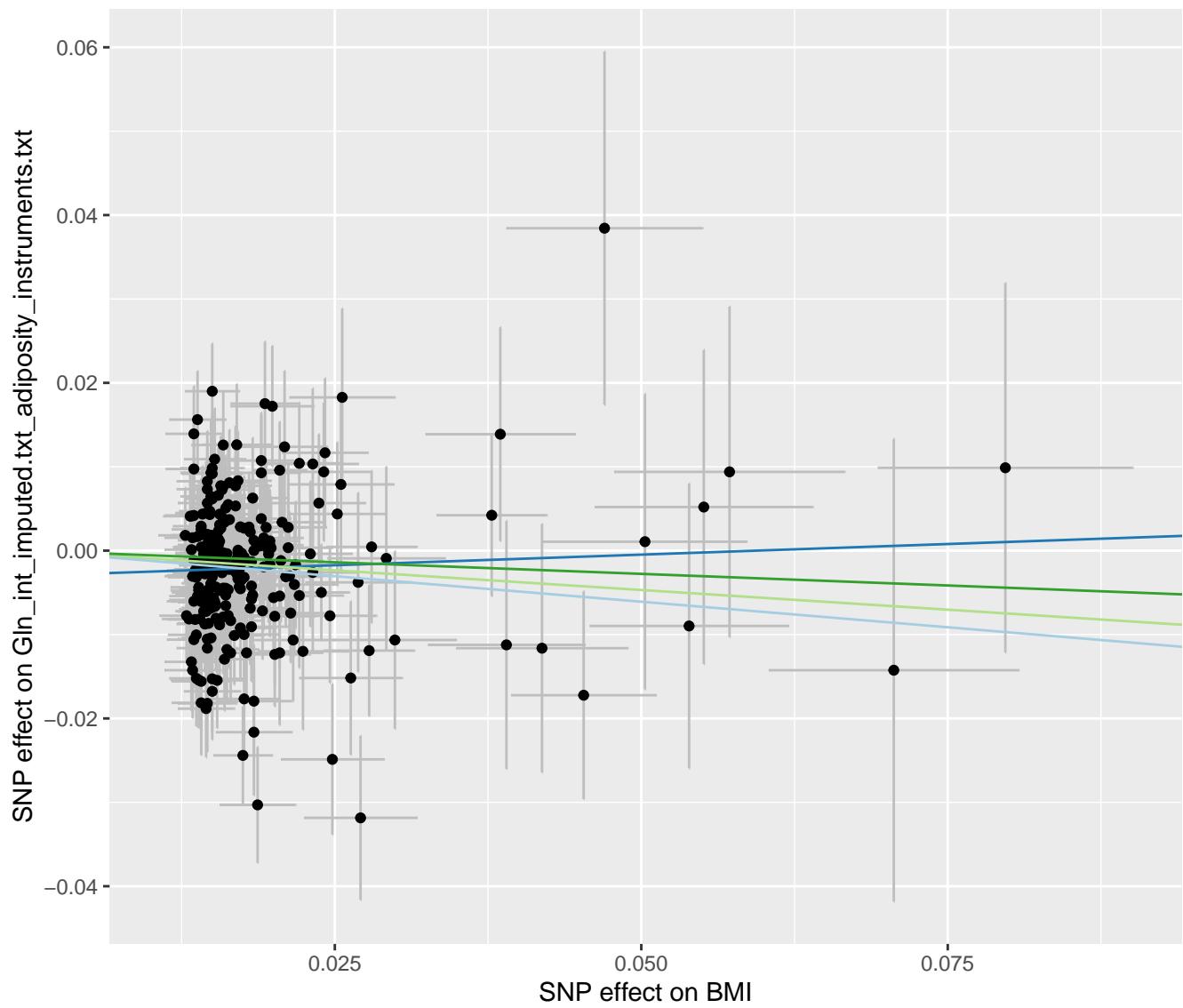
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



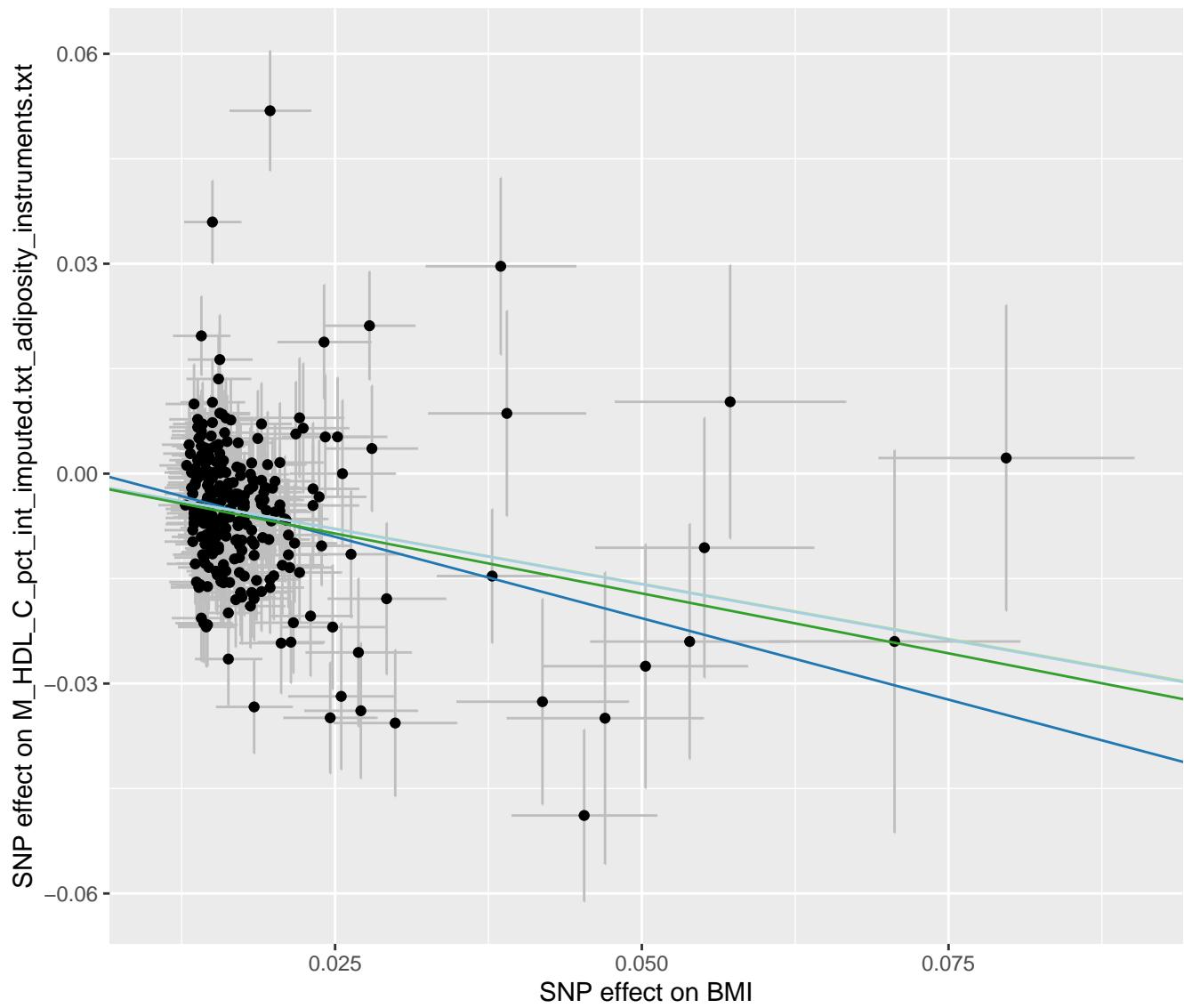
MR Egger



Weighted median



Weighted mode



MR Test

10

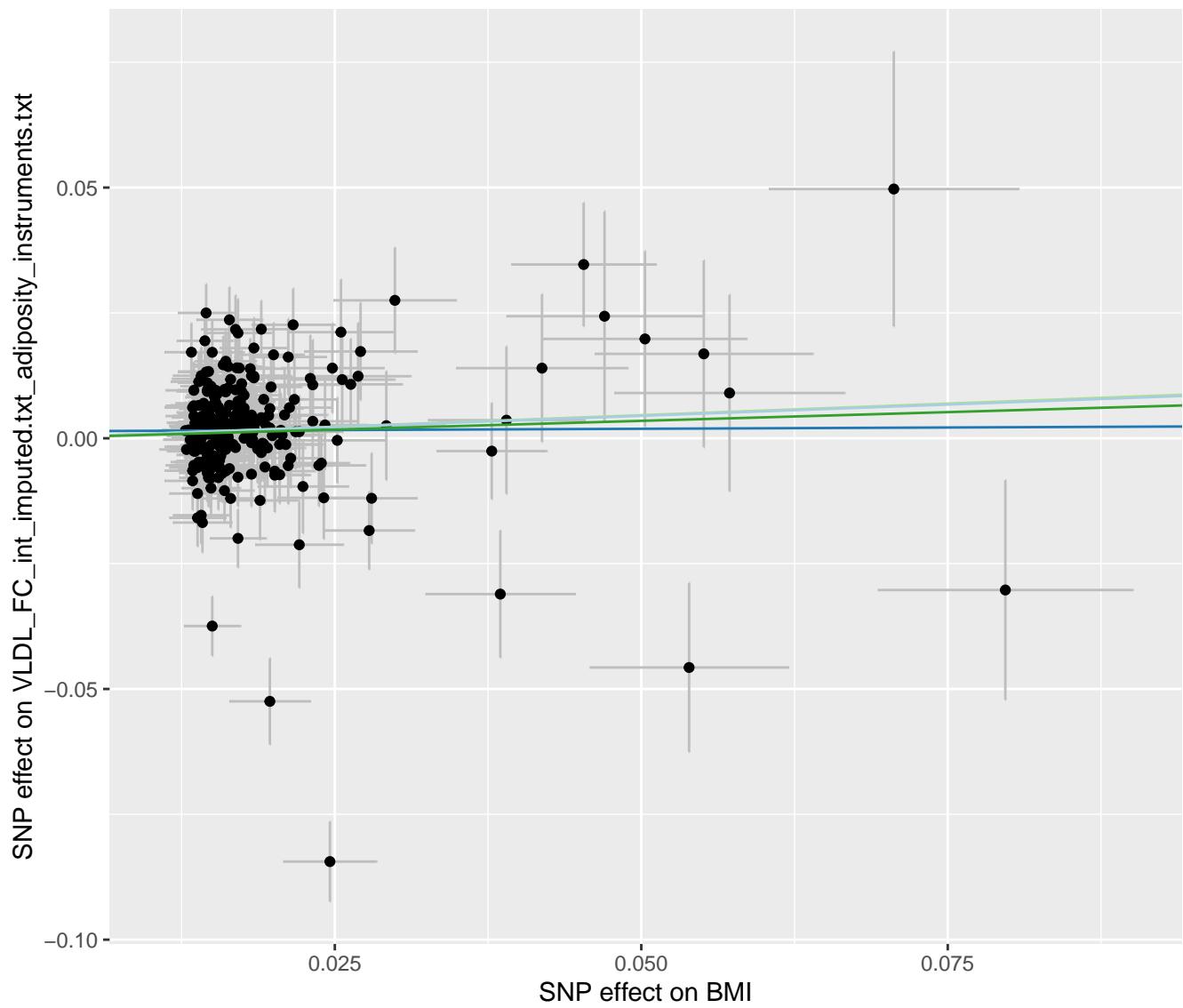
Inverse variance weighted (multiplicative random effects)

MR Egger

10 of 10

Weighted median

Weighted mode



MR Test

1

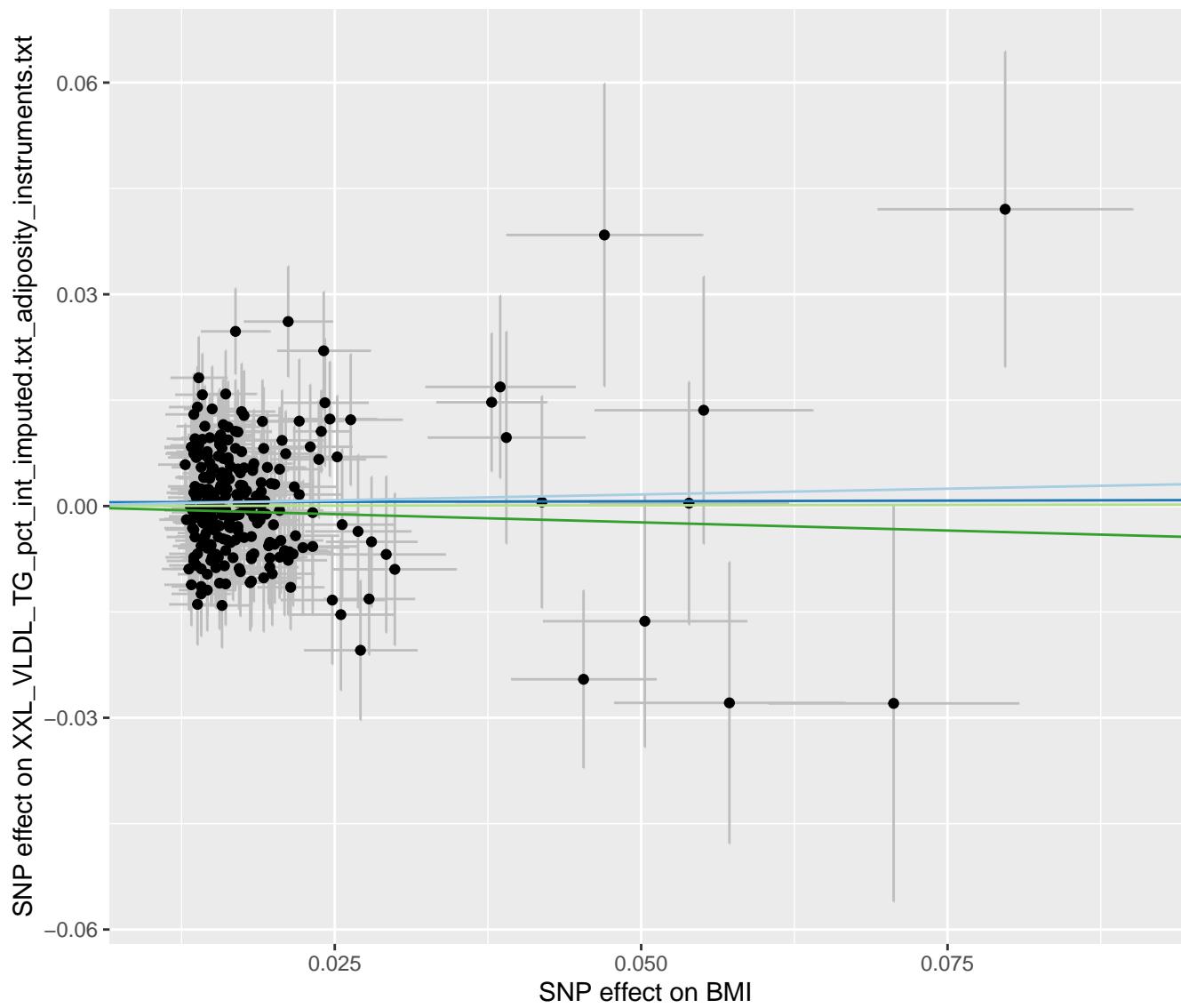
Inverse variance weighted (multiplicative random effects)

MR Egger

100

Weighted median

Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



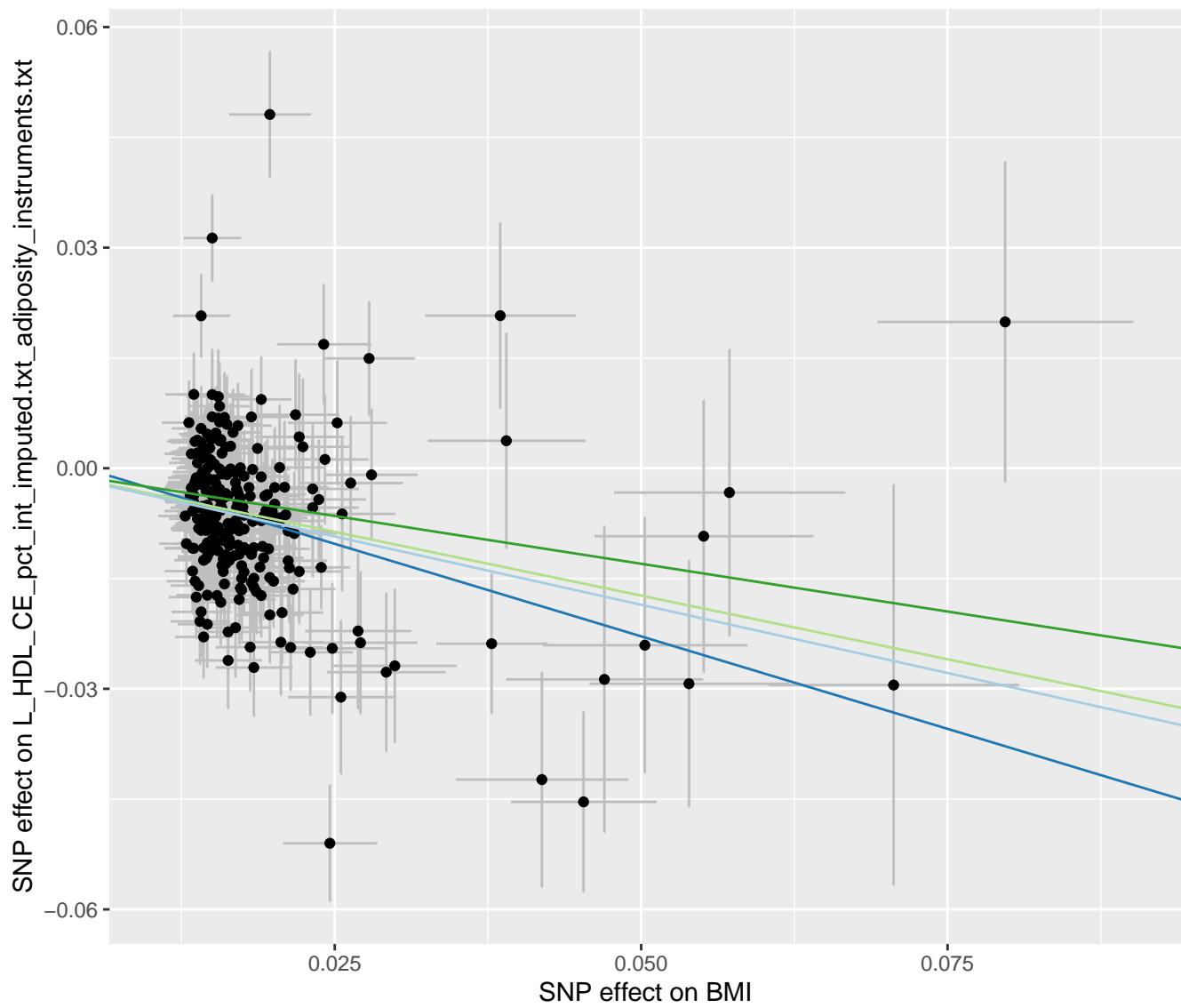
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



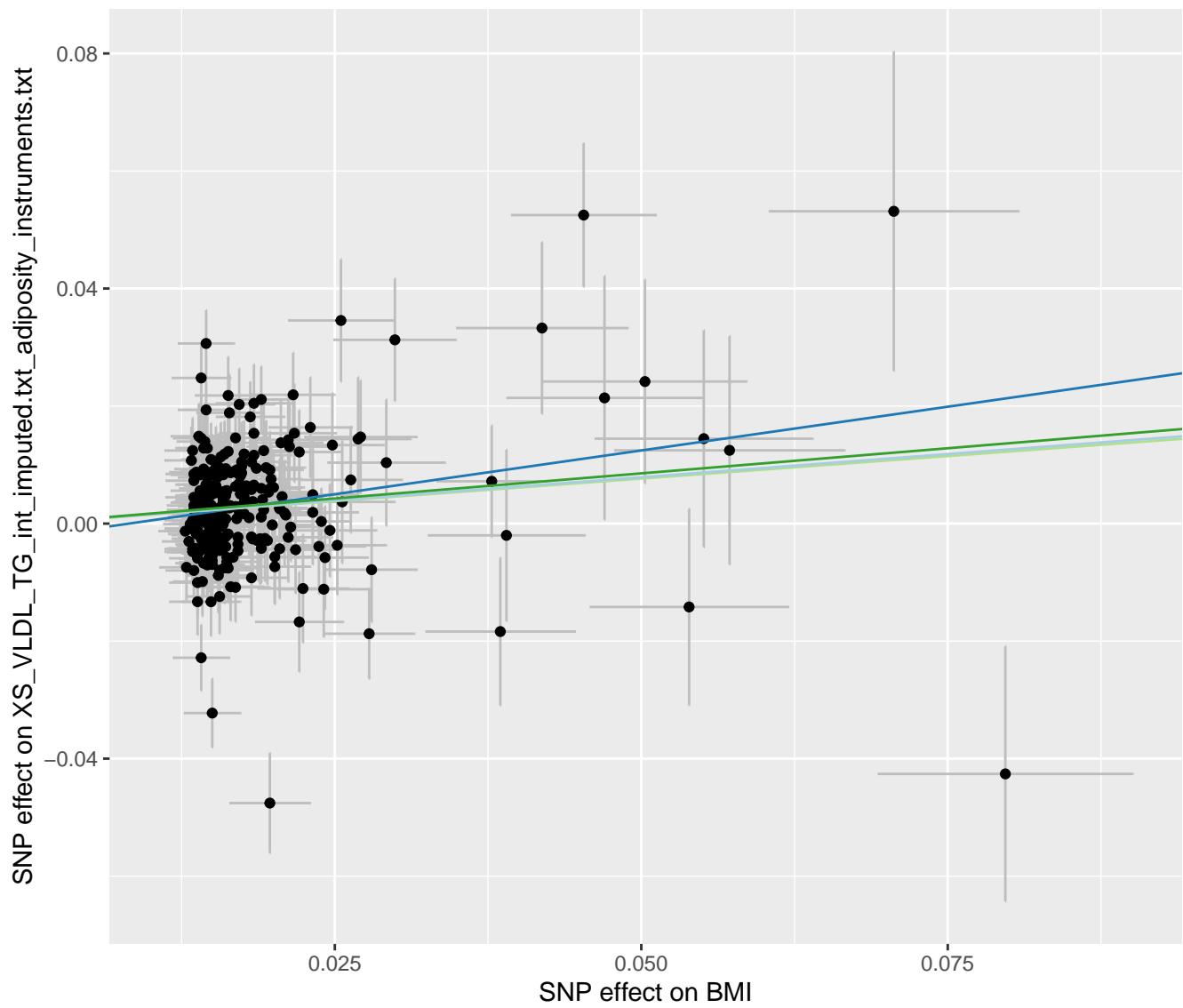
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)

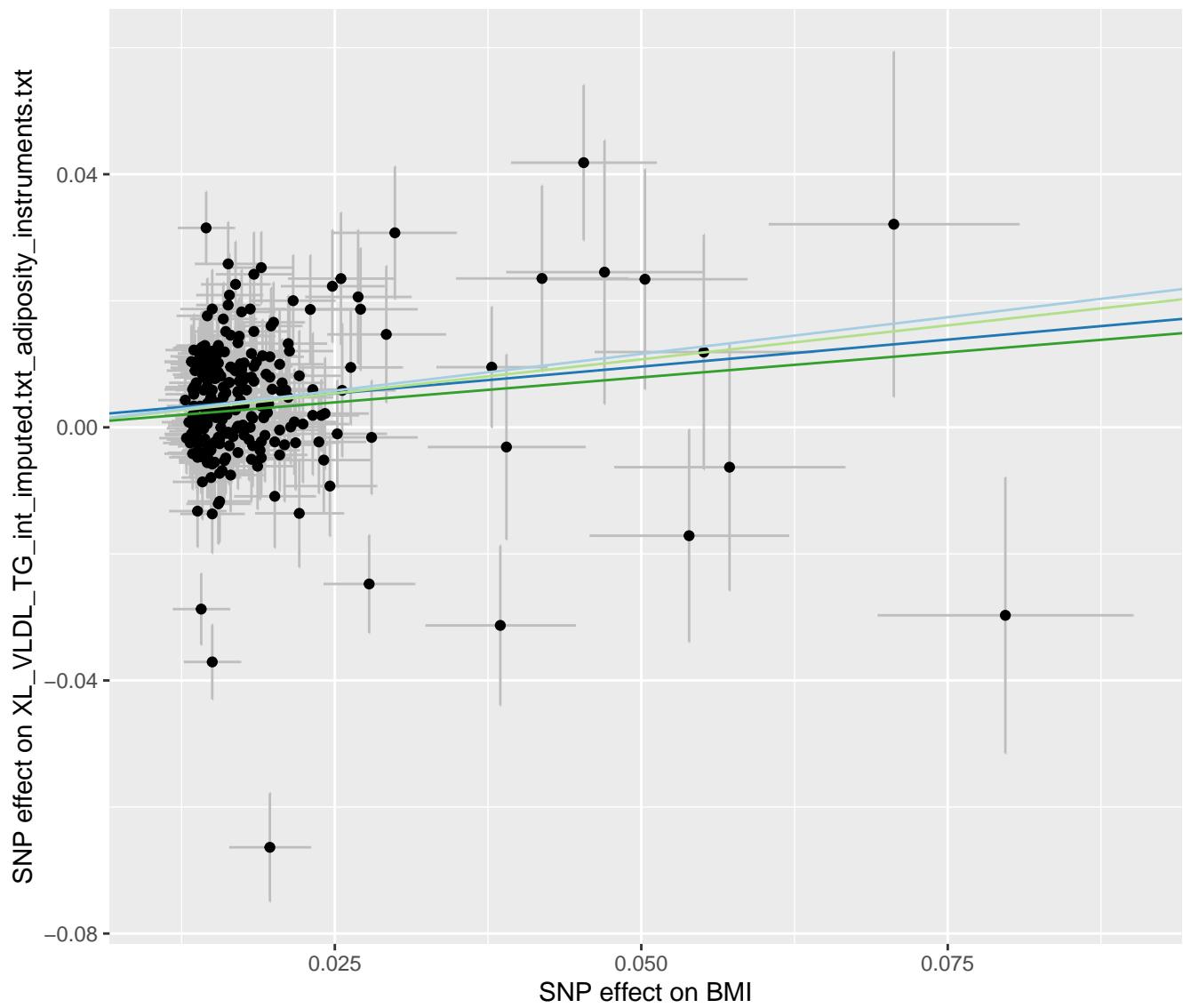
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

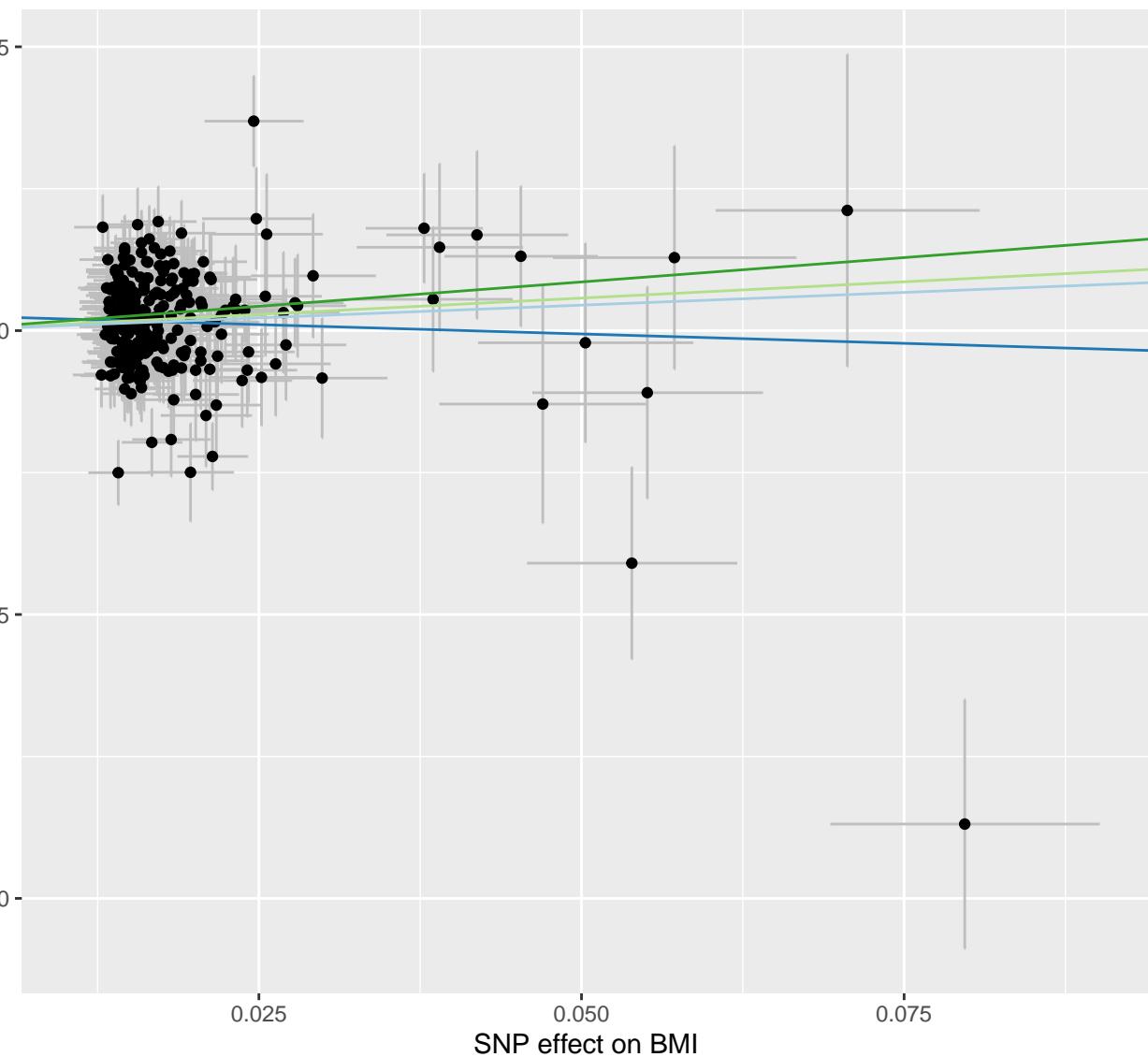


Weighted median



Weighted mode

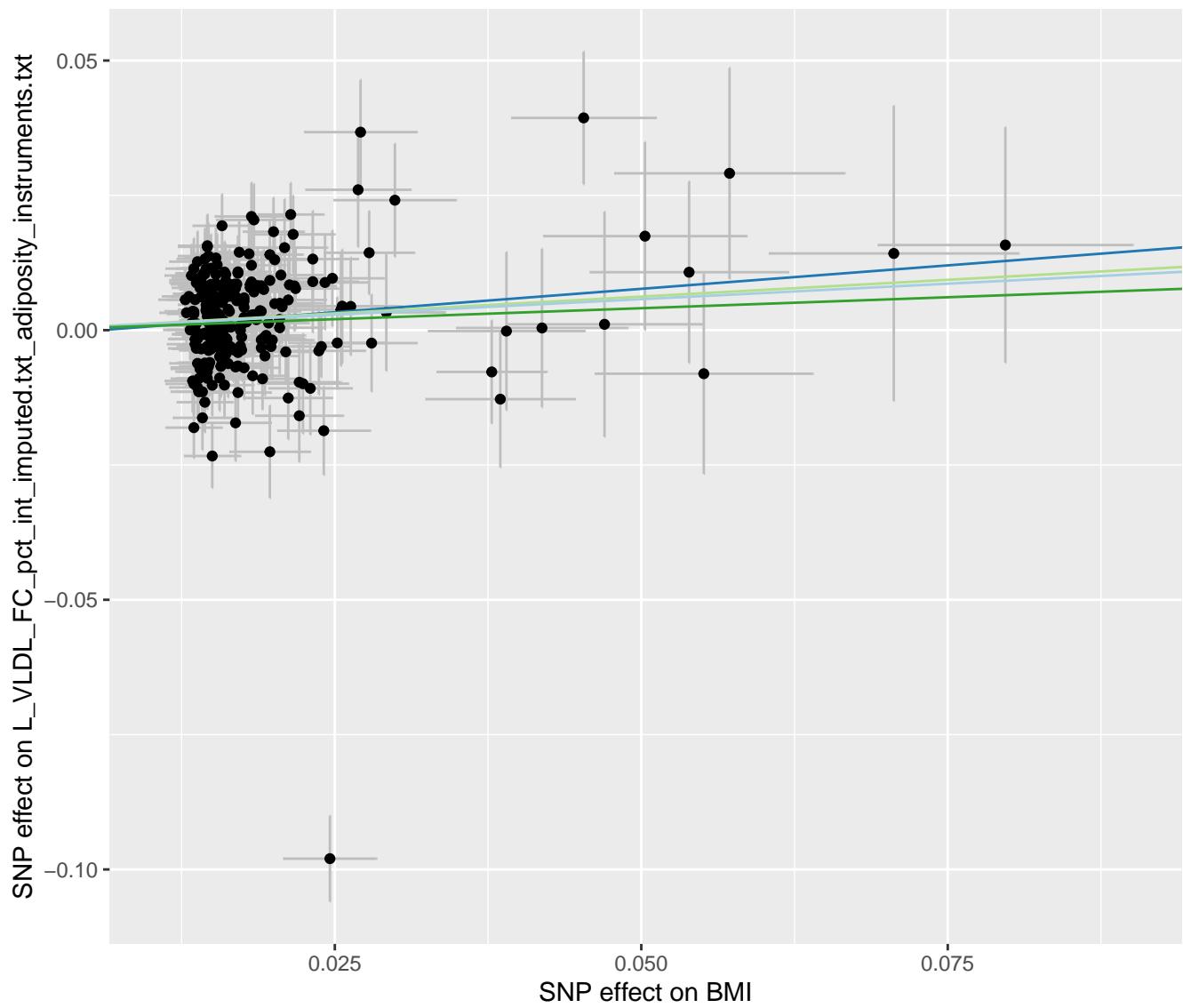
SNP effect on S_HDL_PL_int_imputed.txt_adiposity_instruments.txt



MR Test

Inverse variance weighted (multiplicative random effects)
MR Egger

Weighted median
Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



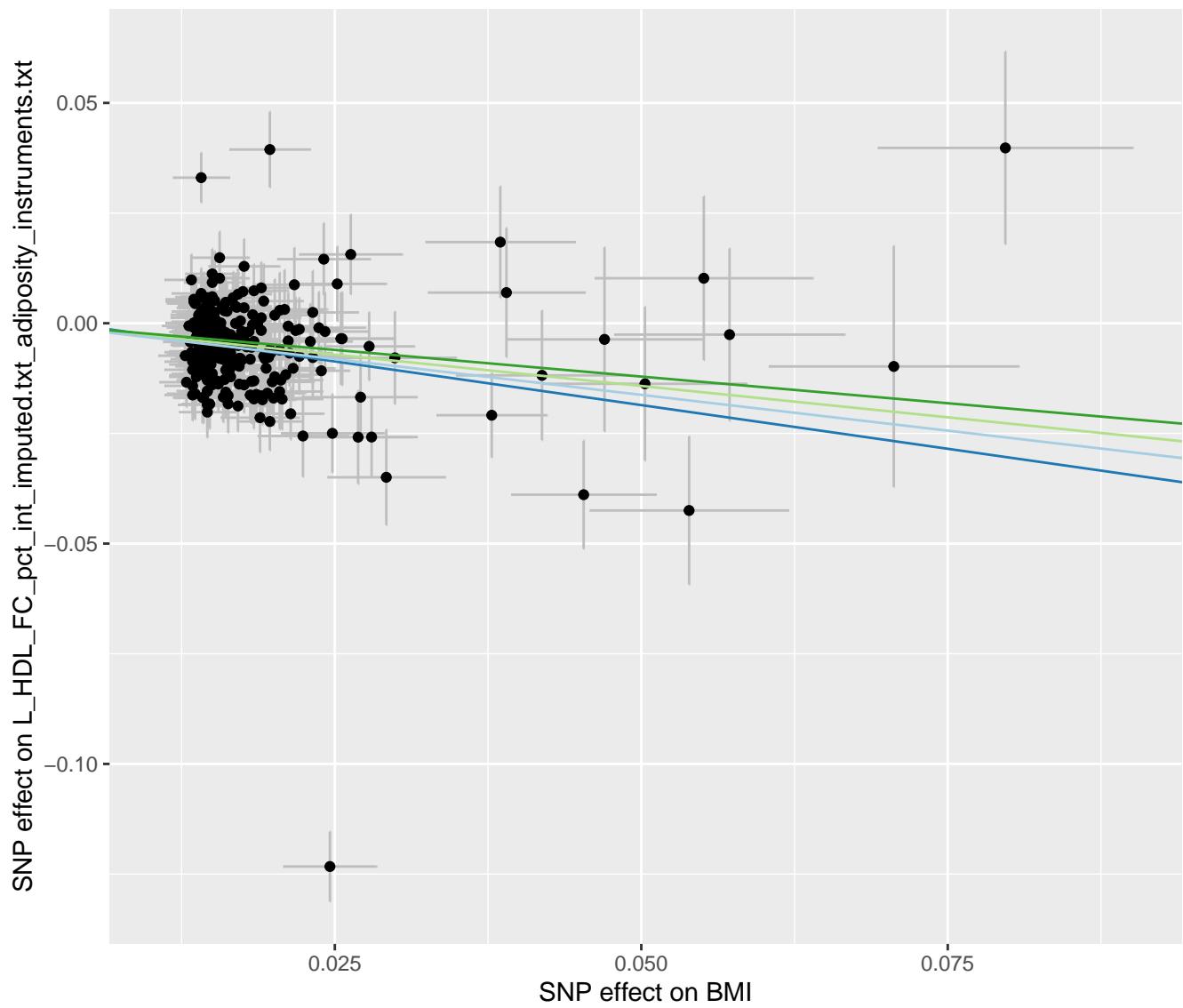
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



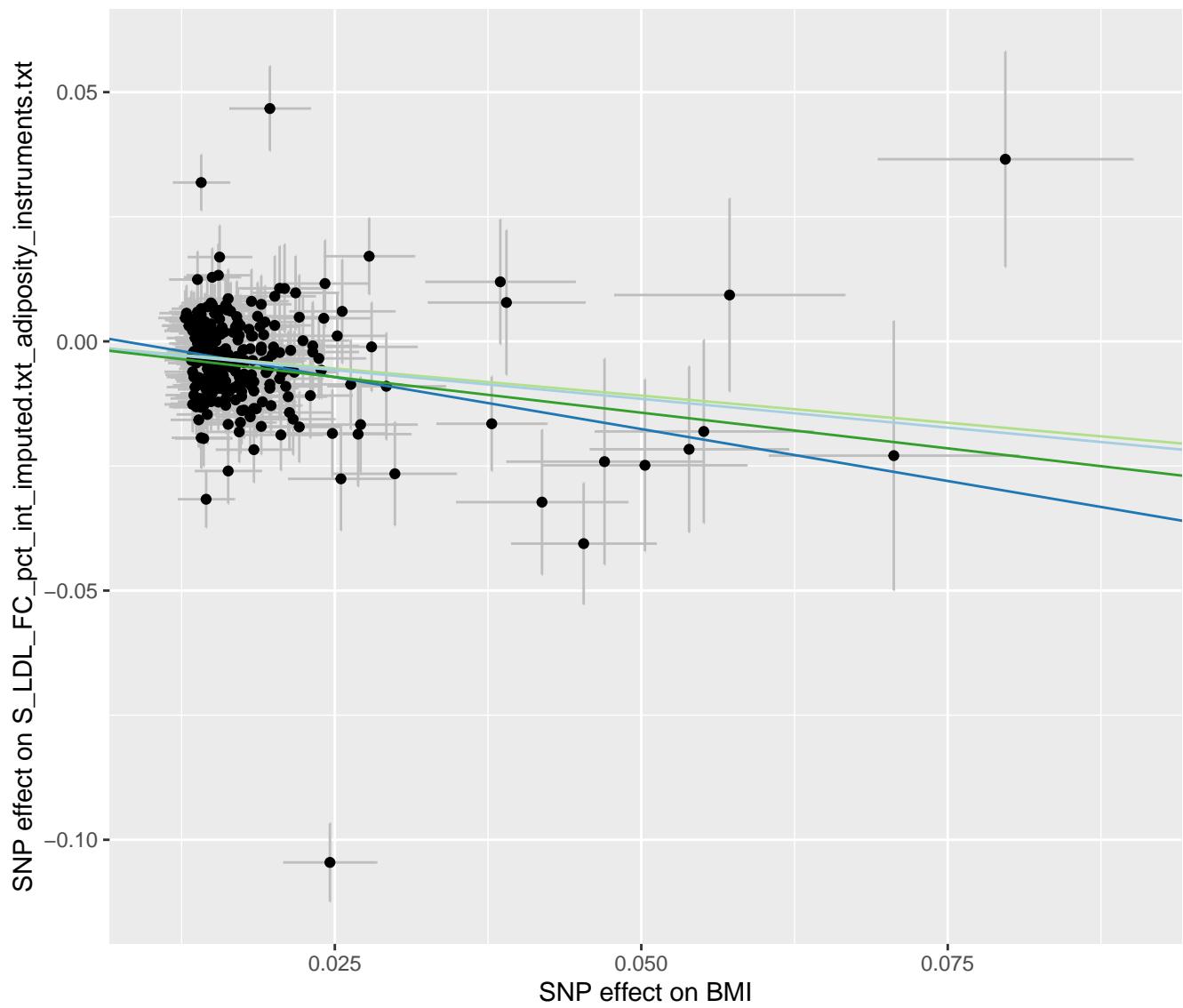
MR Egger



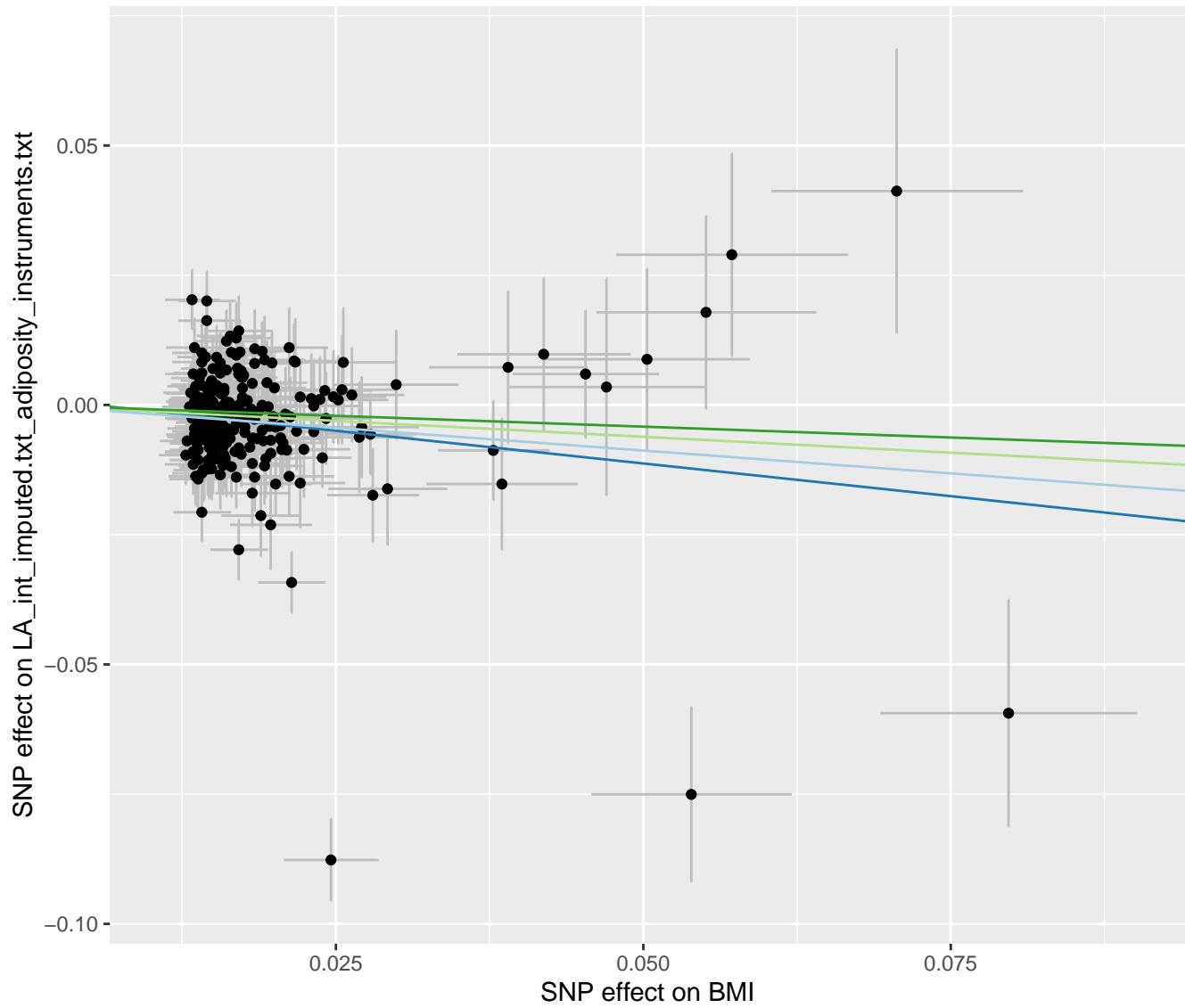
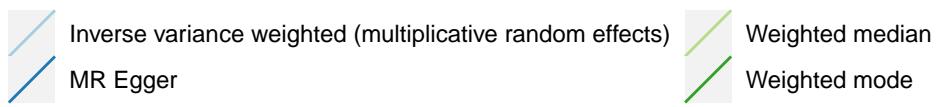
Weighted median



Weighted mode



MR Test



MR Test



Inverse variance weighted (multiplicative random effects)

MR Egger



Weighted median



Weighted mode

SNP effect on VLDL_L_int_imputed.txt_adiposity_instruments.txt

0.025

SNP effect on BMI

0.075

MR Test



Inverse variance weighted (multiplicative random effects)



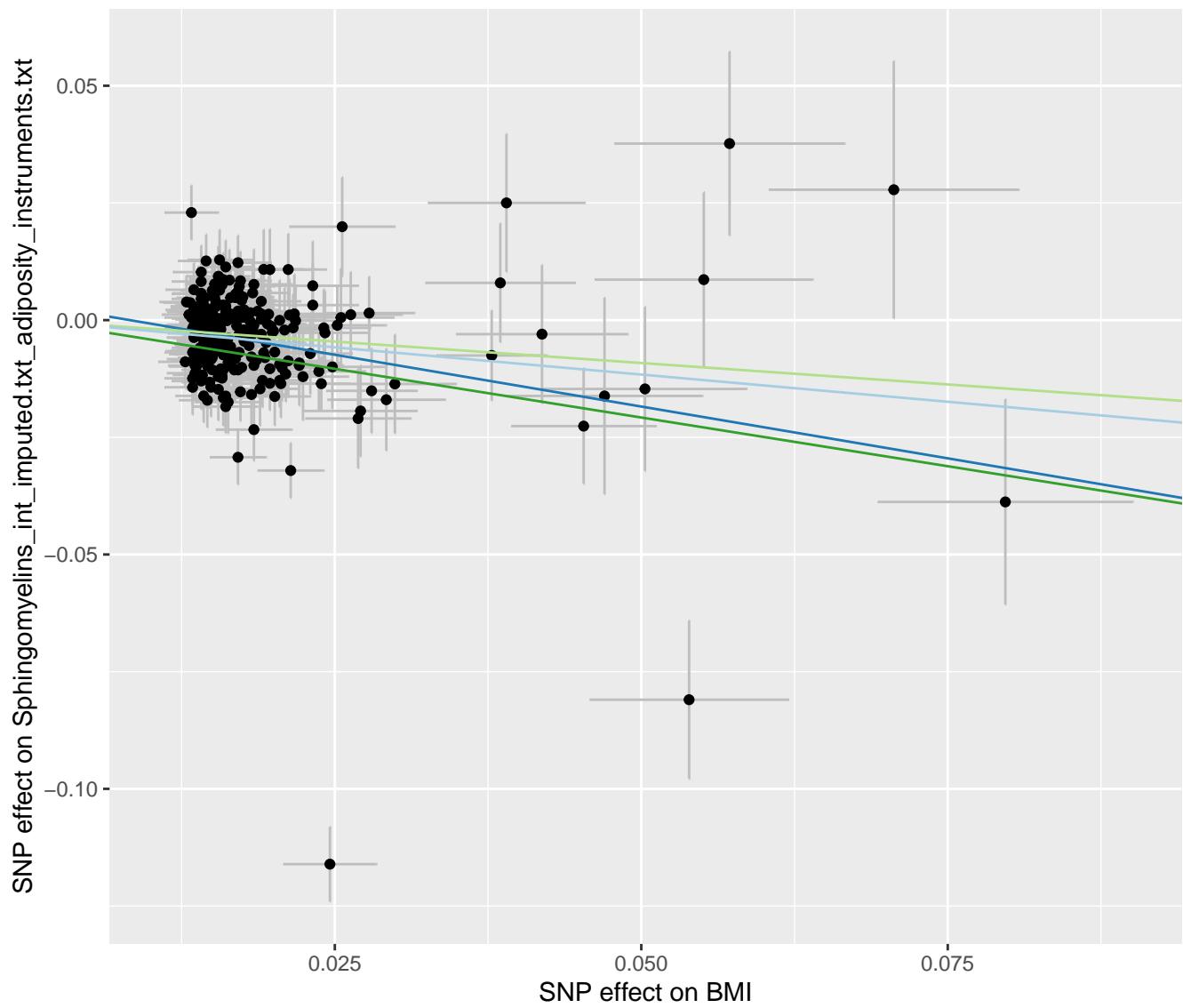
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

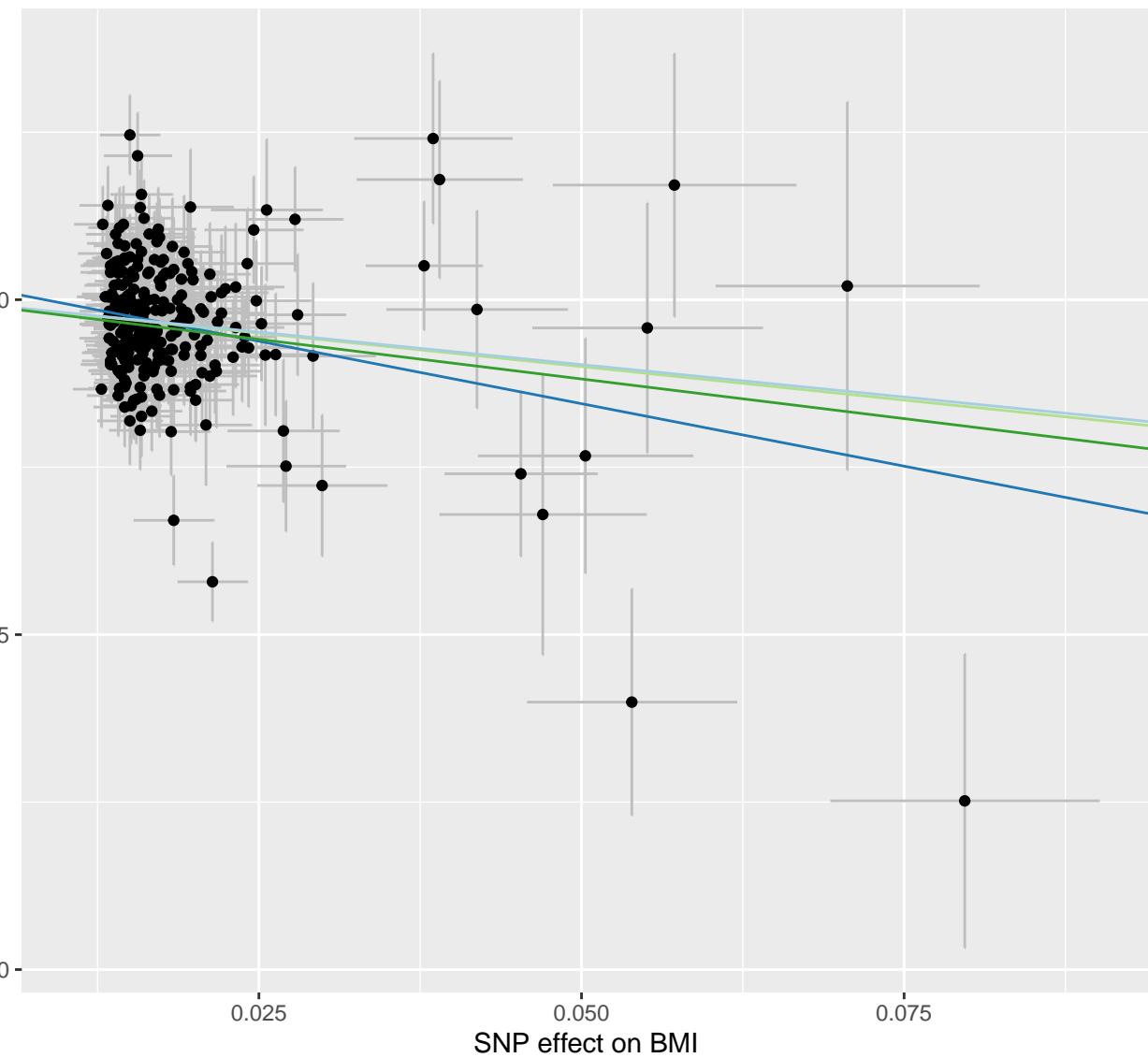


Weighted median



Weighted mode

SNP effect on HDL_P_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger

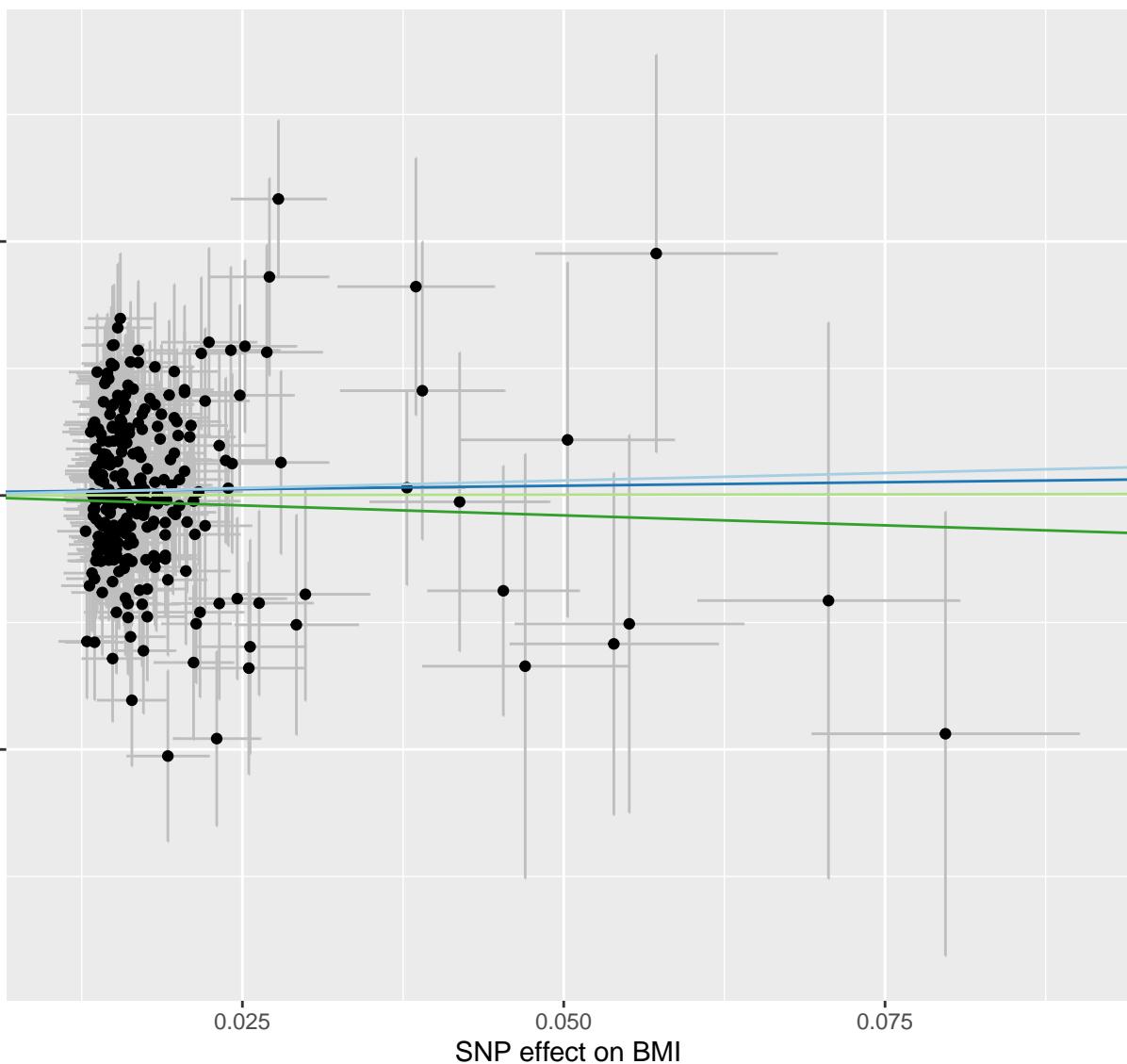


Weighted median



Weighted mode

SNP effect on Omega_6_by_Omega_3_int_imputed.txt_adiposity_instruments.txt



MR Test



Inverse variance weighted (multiplicative random effects)



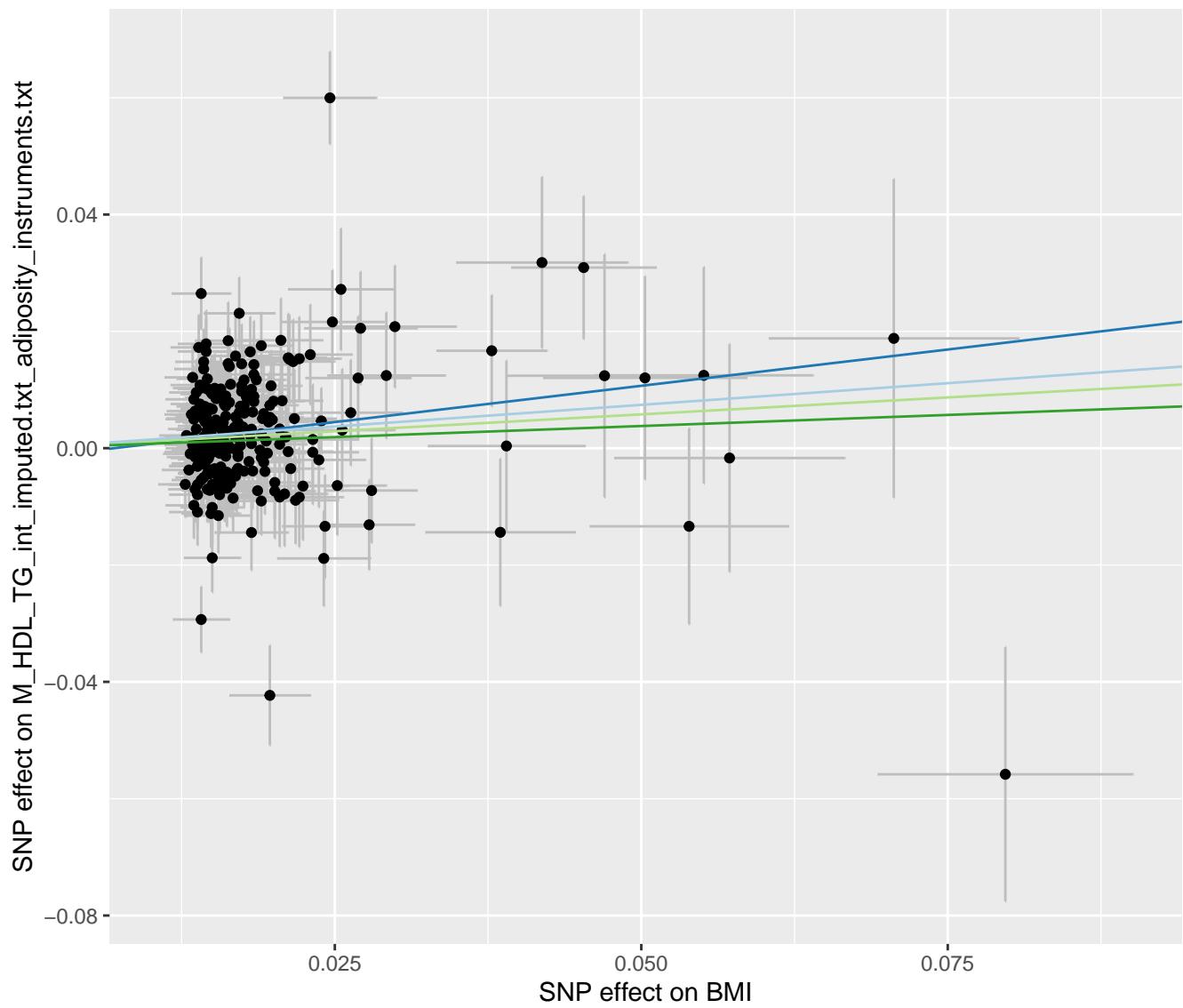
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



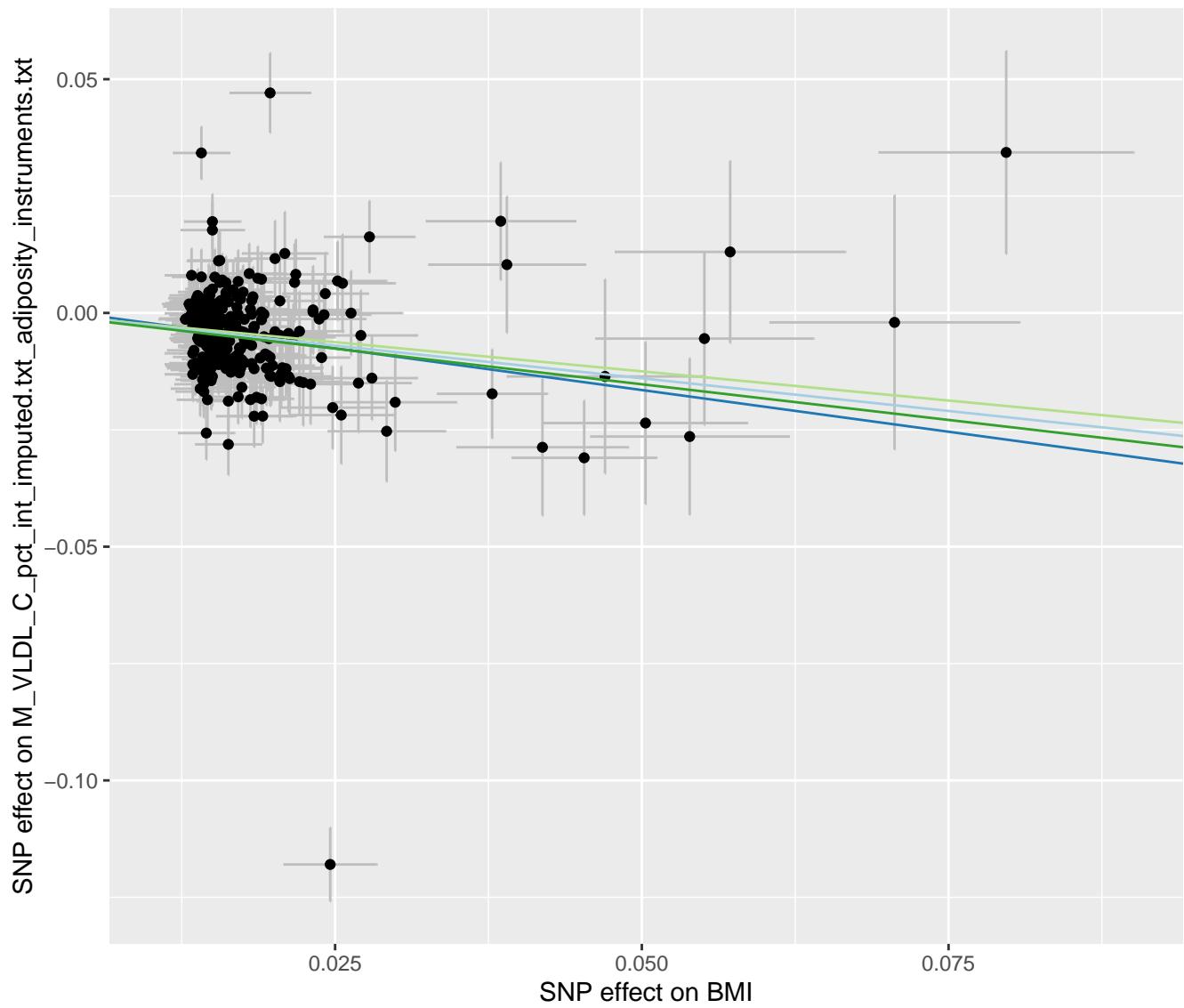
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



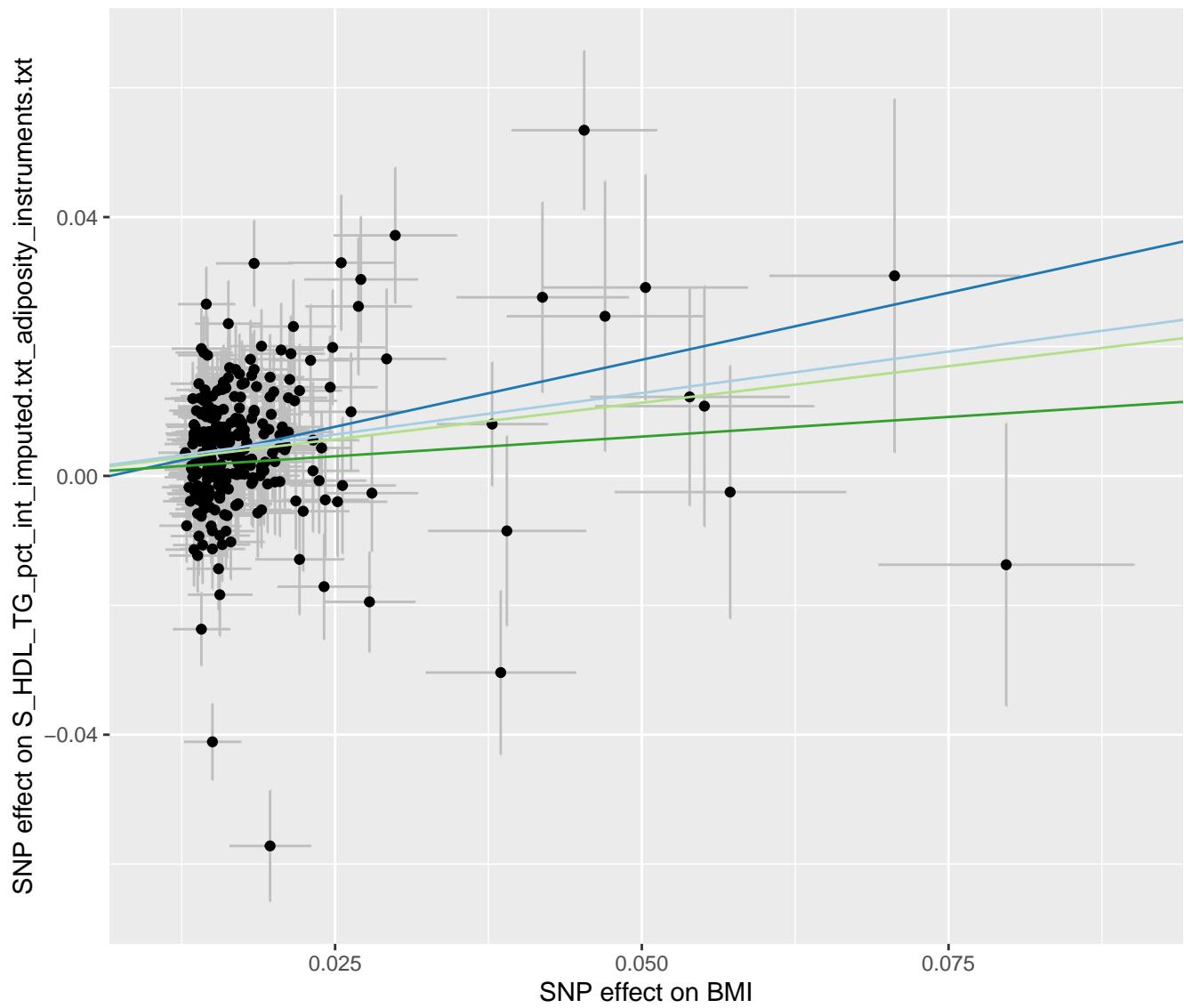
MR Egger



Weighted median



Weighted mode



MR Test



Inverse variance weighted (multiplicative random effects)



MR Egger



Weighted median



Weighted mode

