

## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

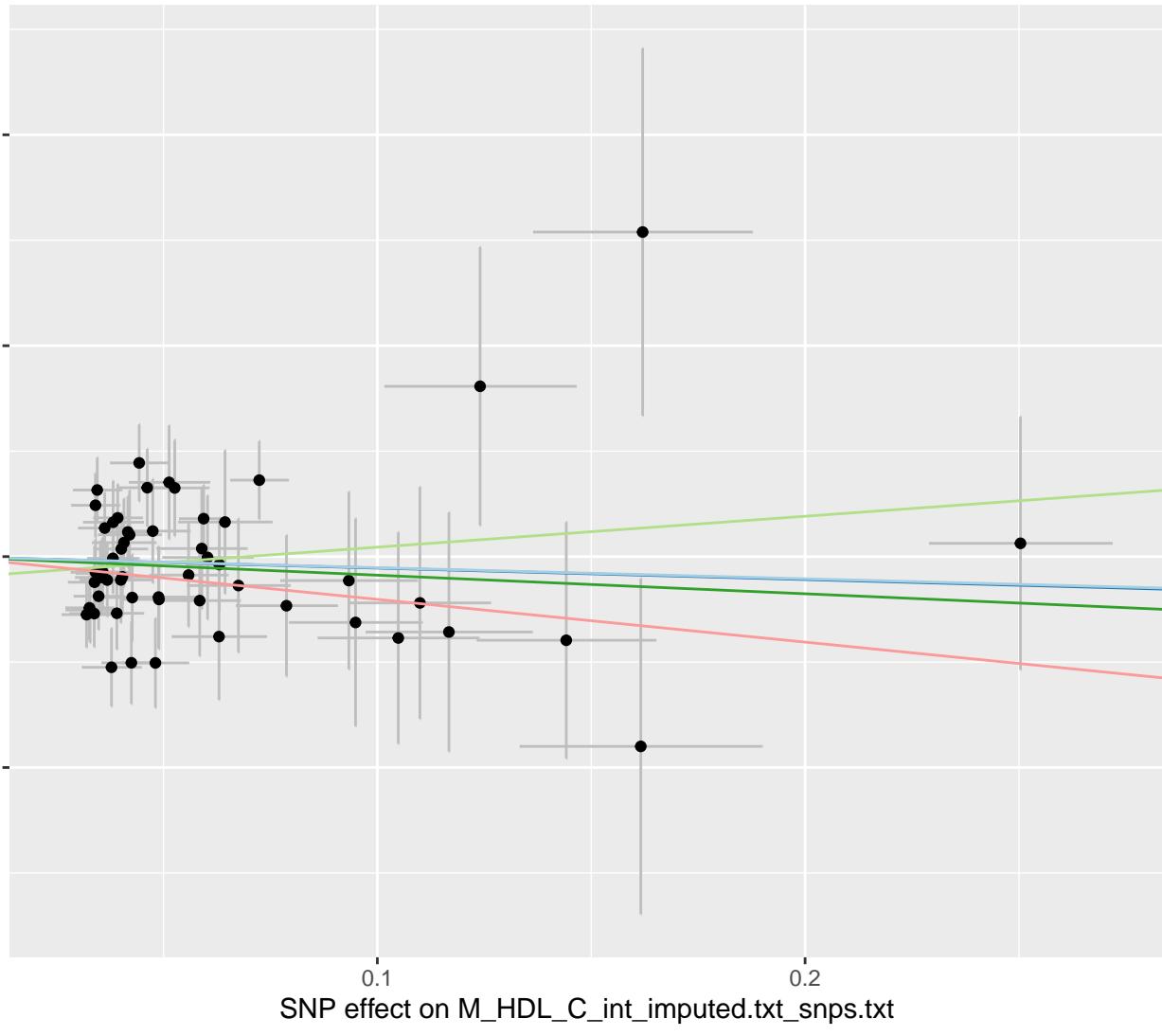


Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



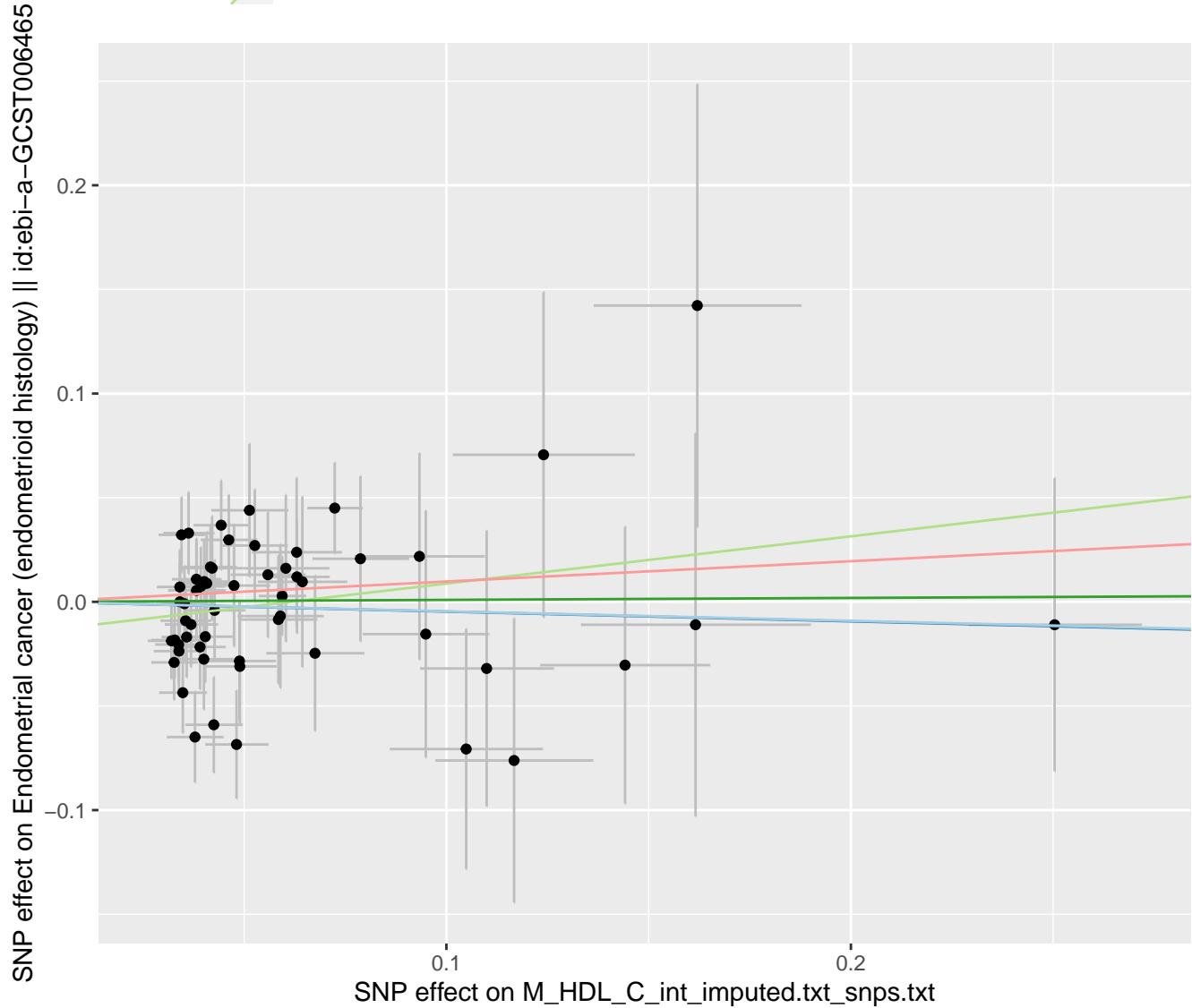
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

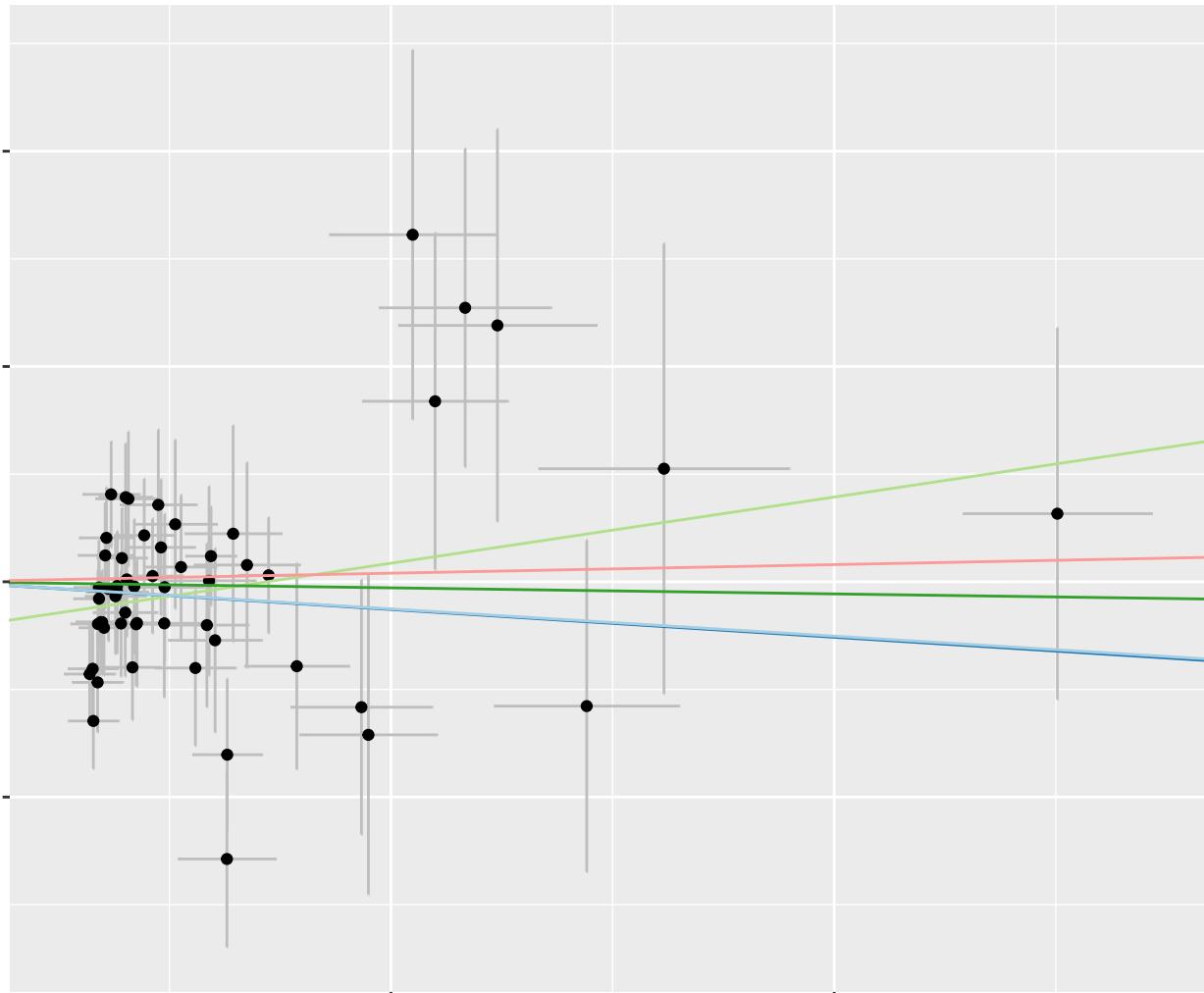


Weighted median

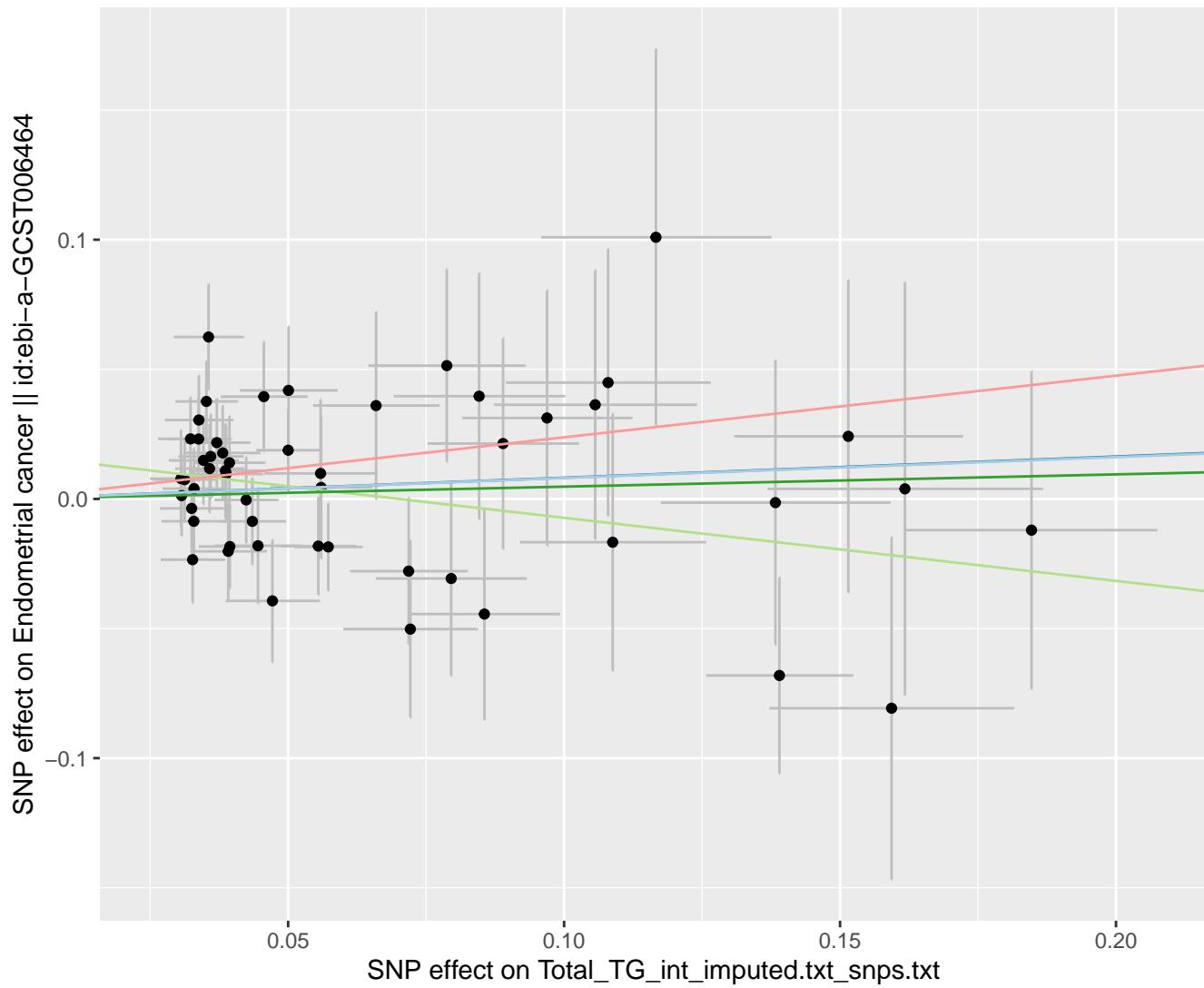
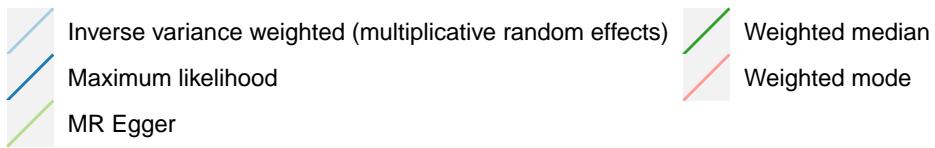


Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)

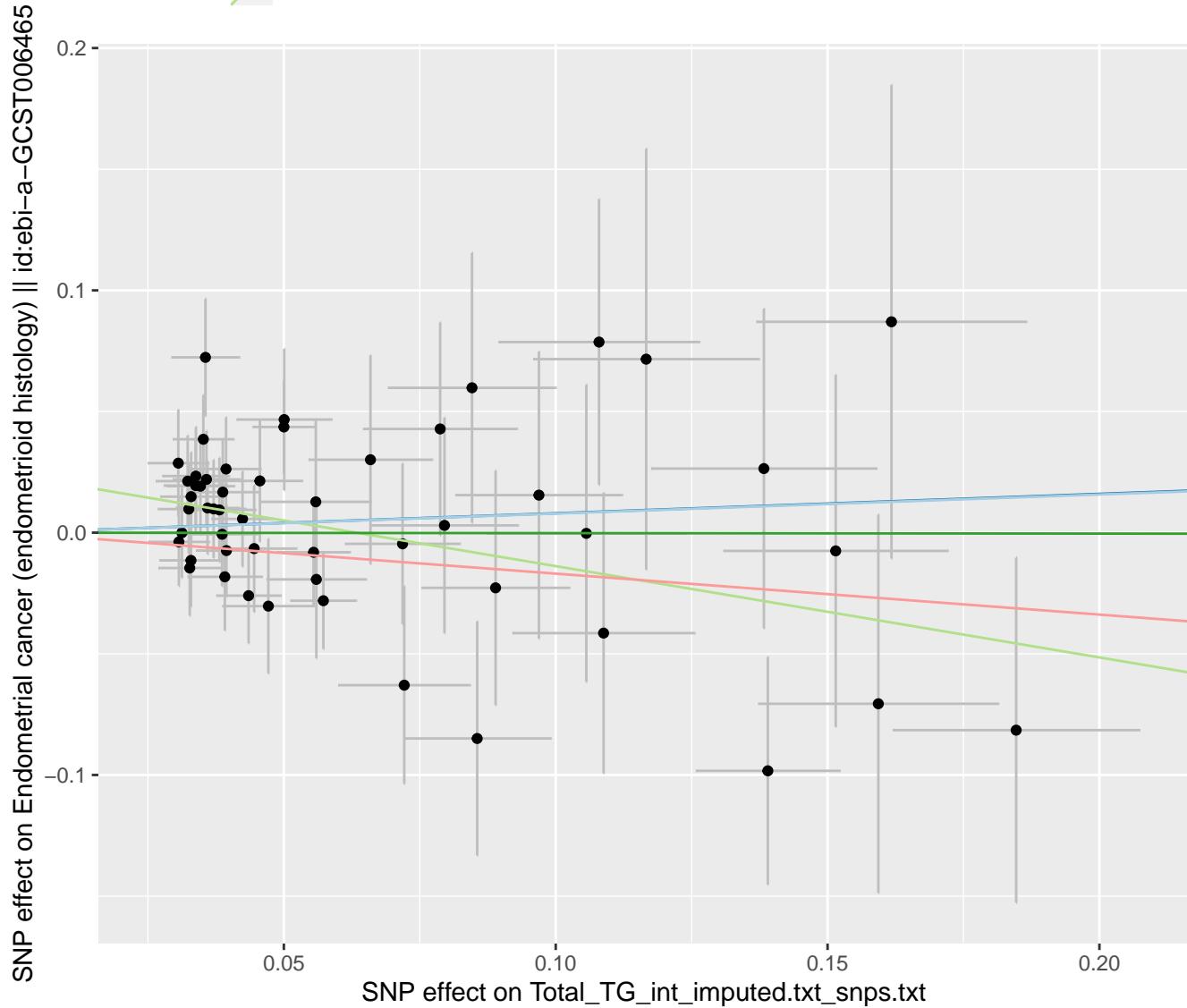
Maximum likelihood

MR Egger

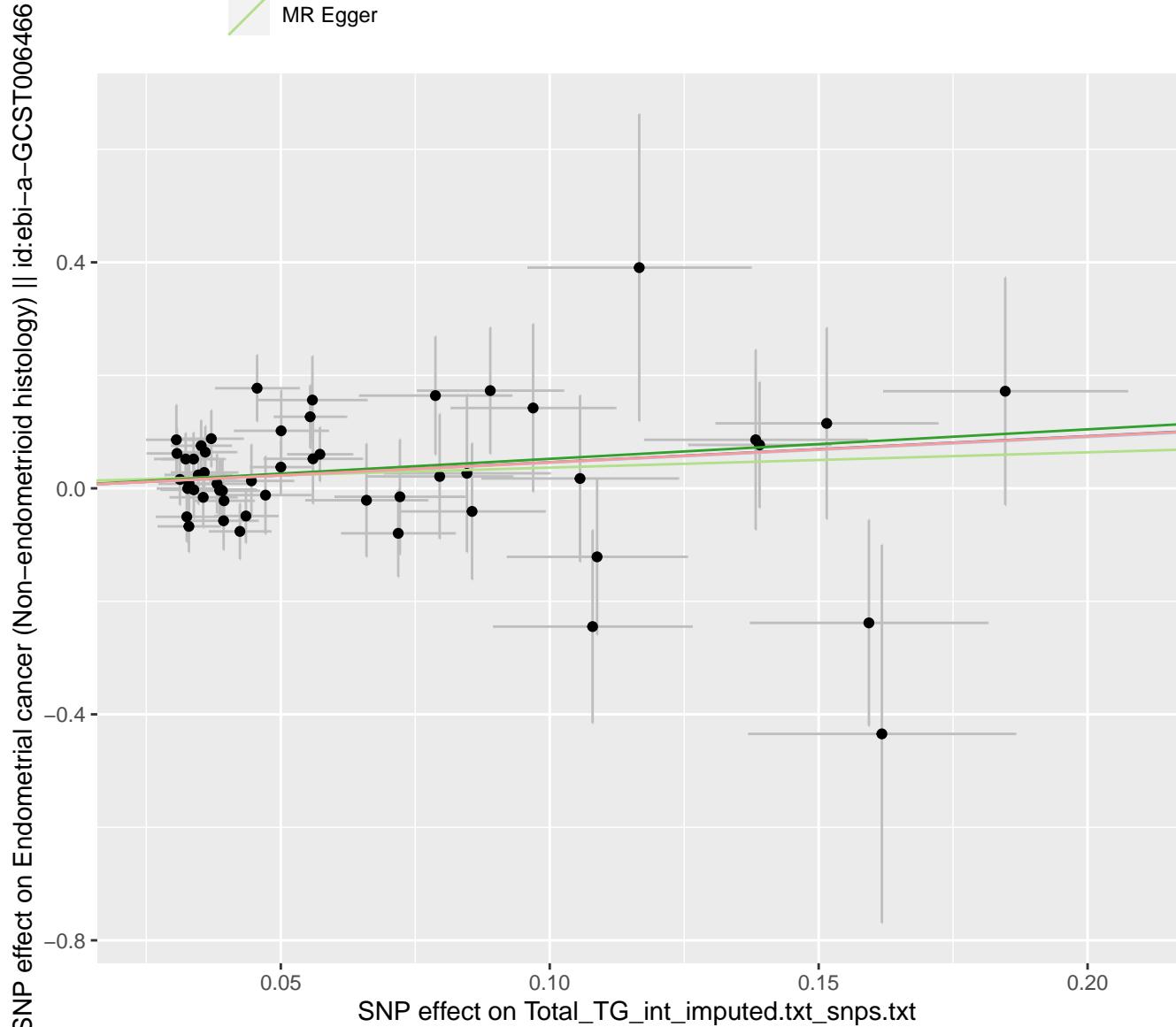
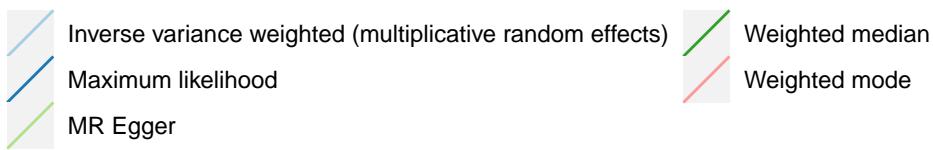


Weighted median

Weighted mode



## MR Test



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Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

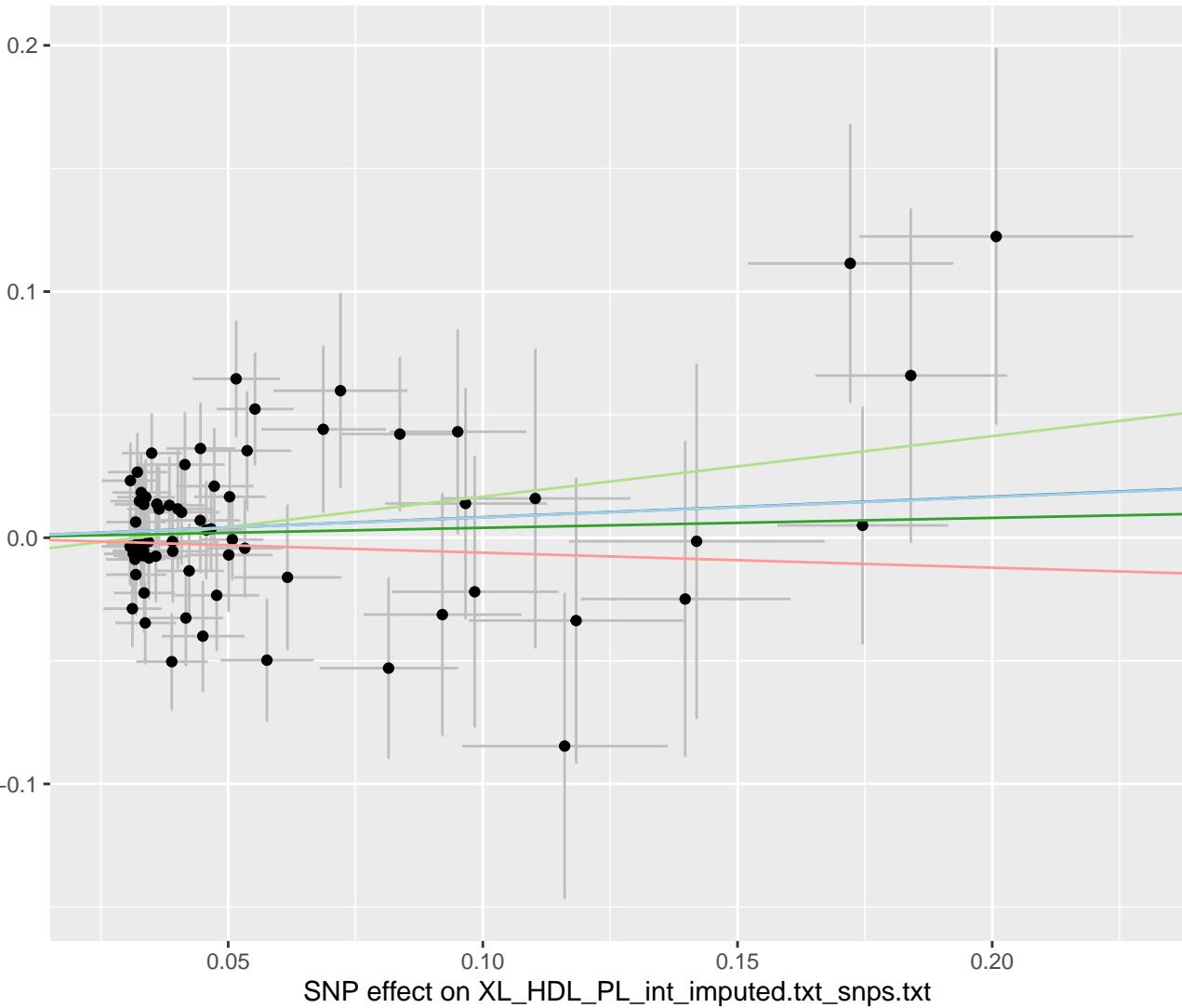


Weighted median

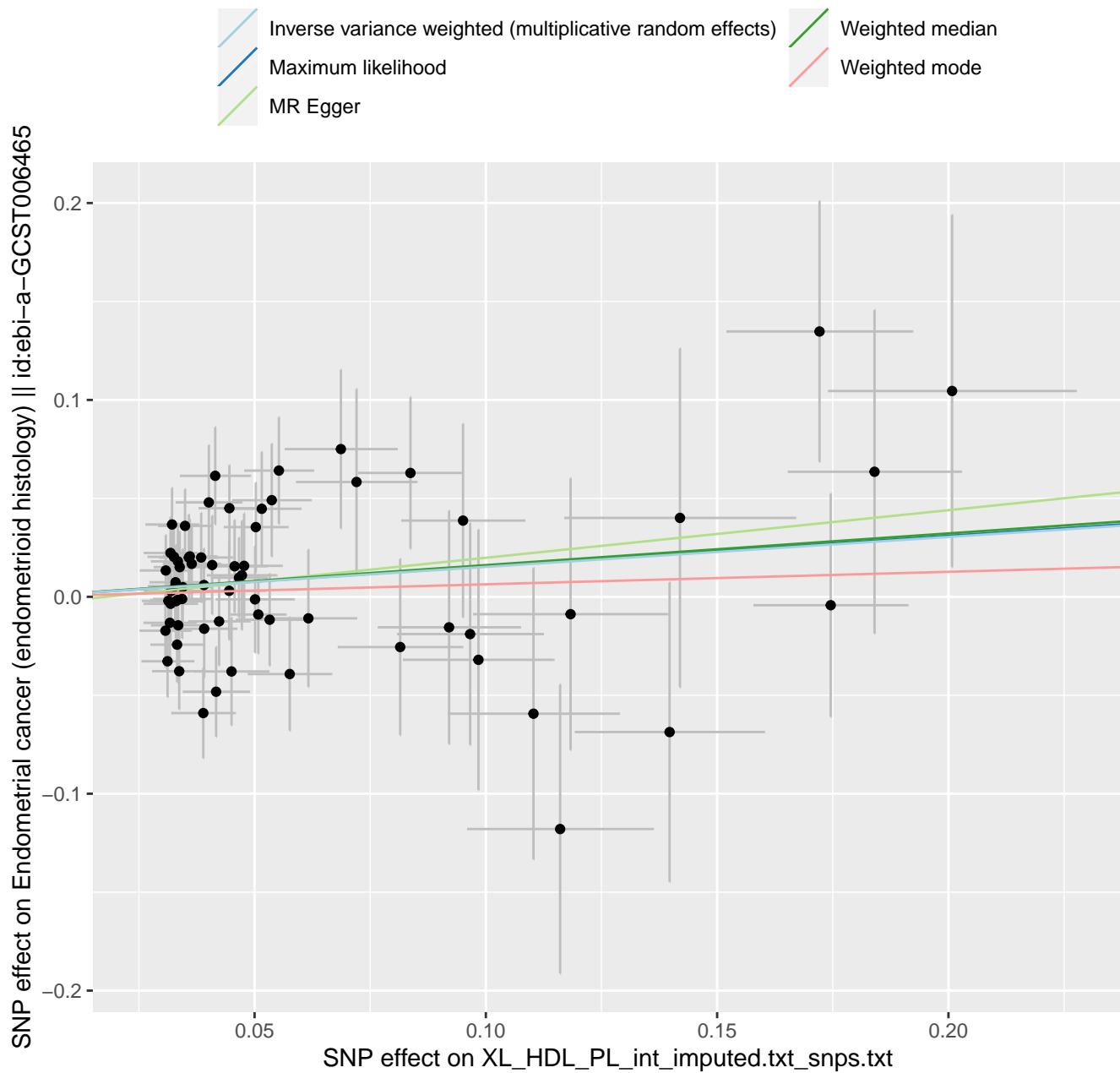


Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

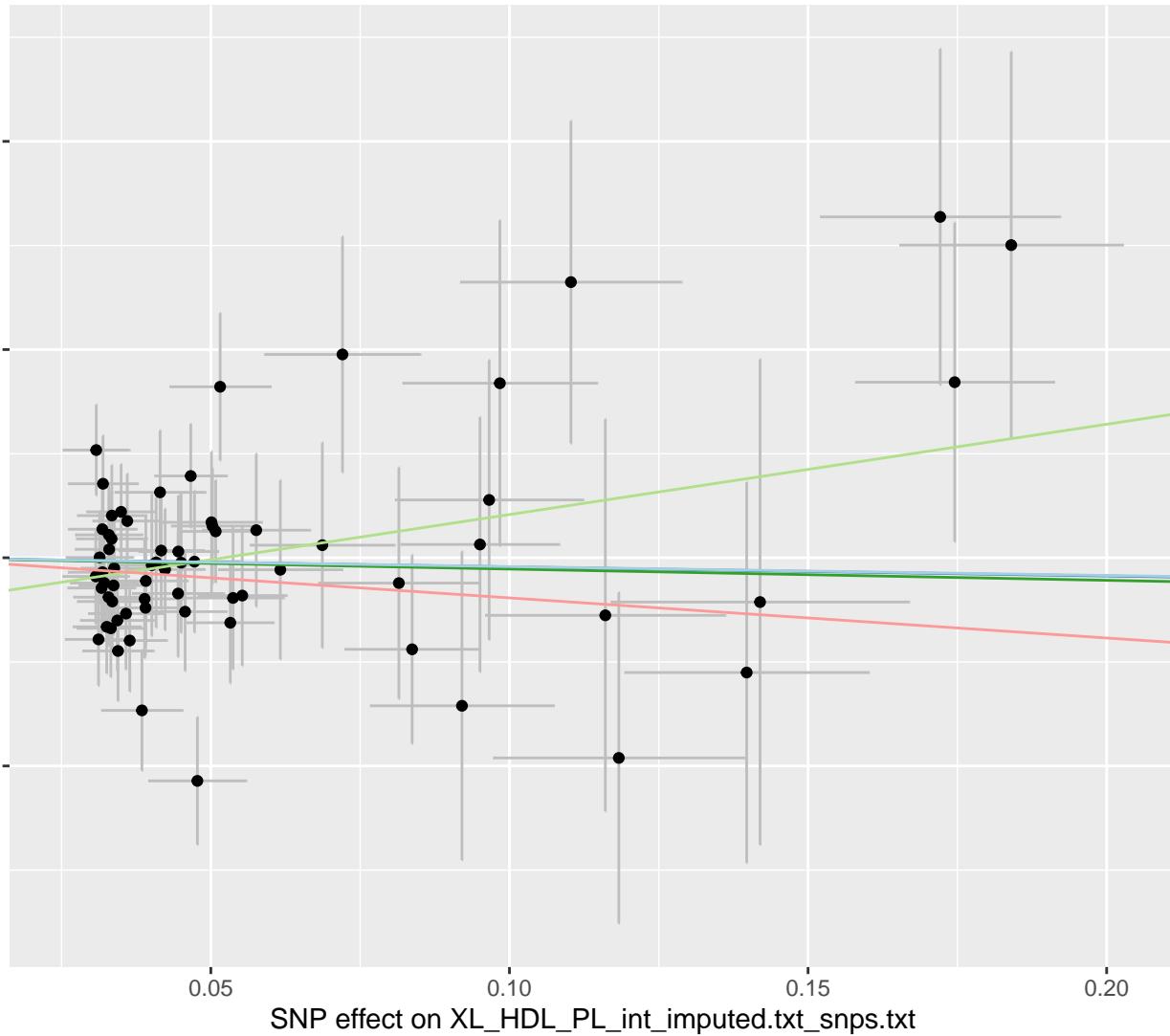


Weighted median

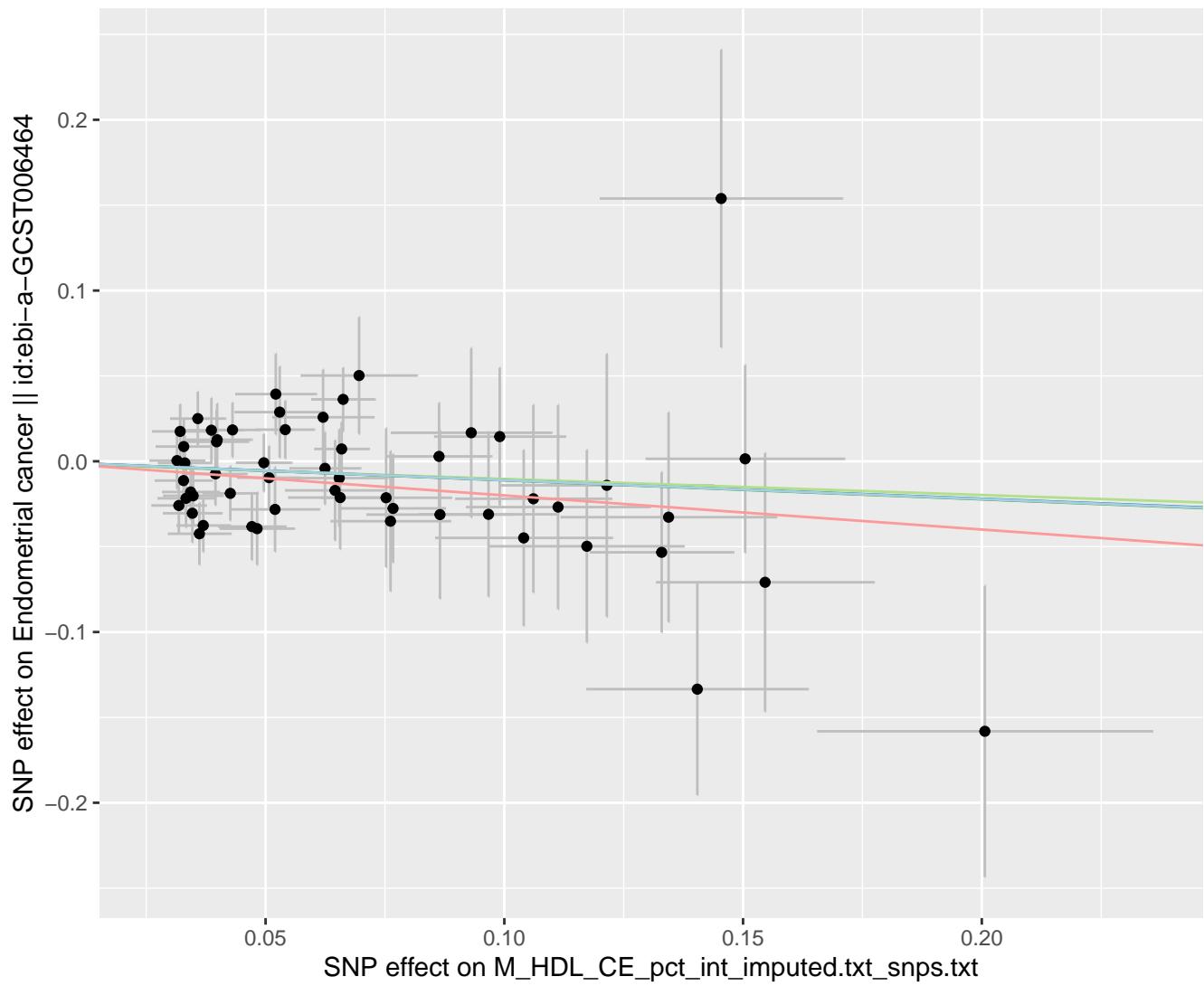
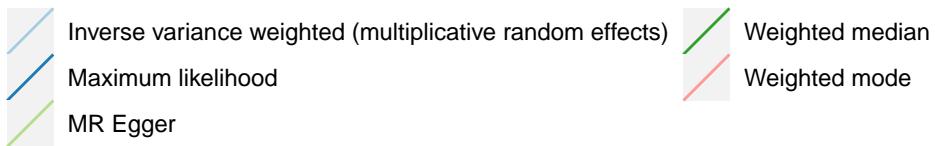


Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



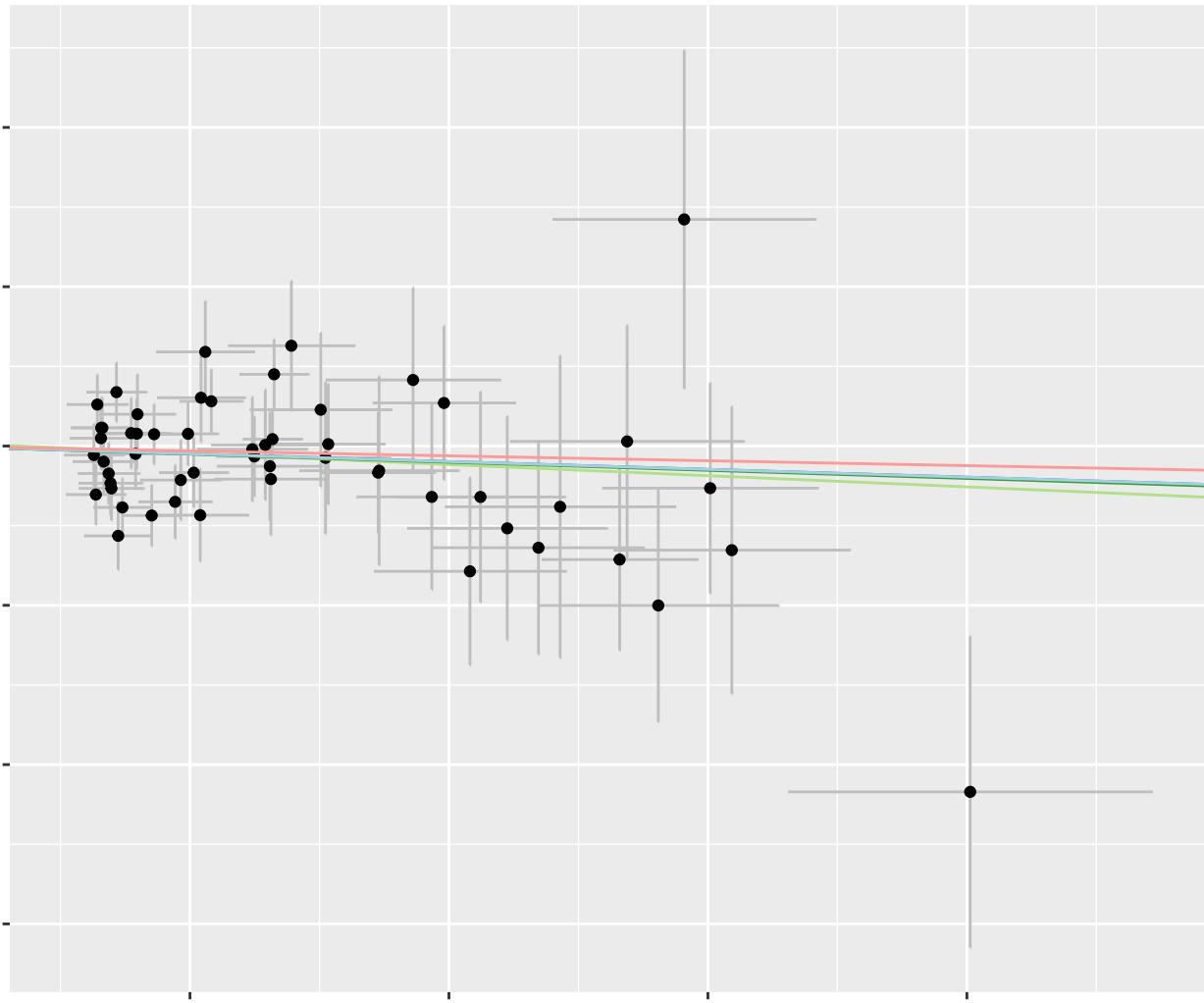
Weighted median



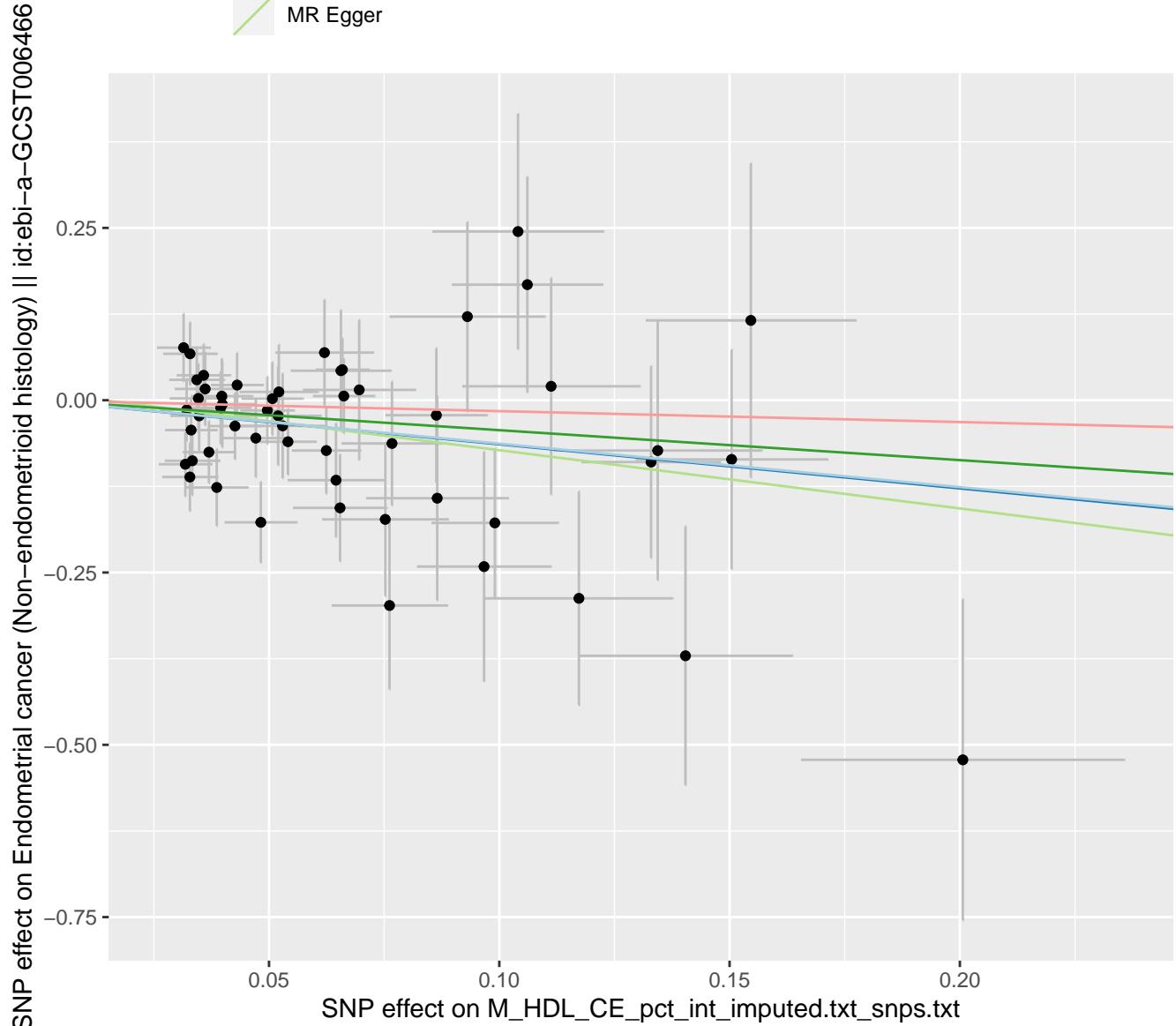
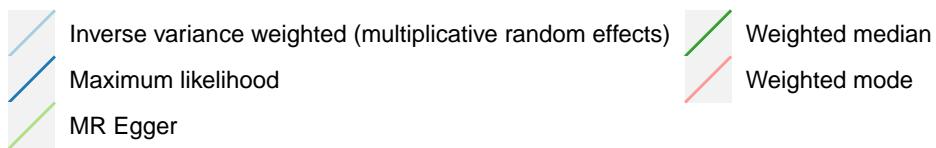
Weighted mode

SNP effect on Endometrial cancer (endometrioid histology) || id:ebi-a-GCST006465

SNP effect on M\_HDL\_CE\_pct\_int\_imputed.txt\_snps.txt



## MR Test



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Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



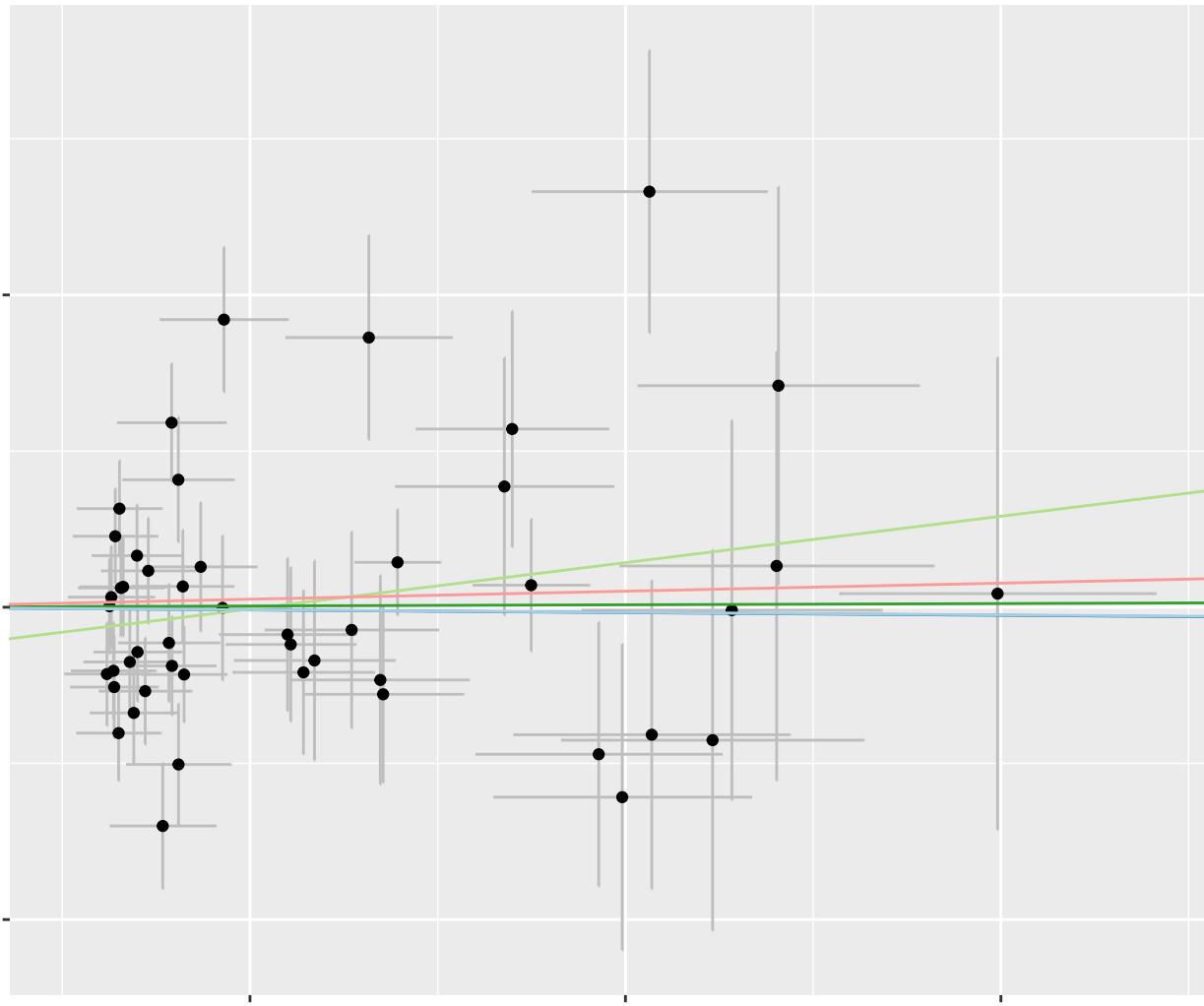
Weighted median



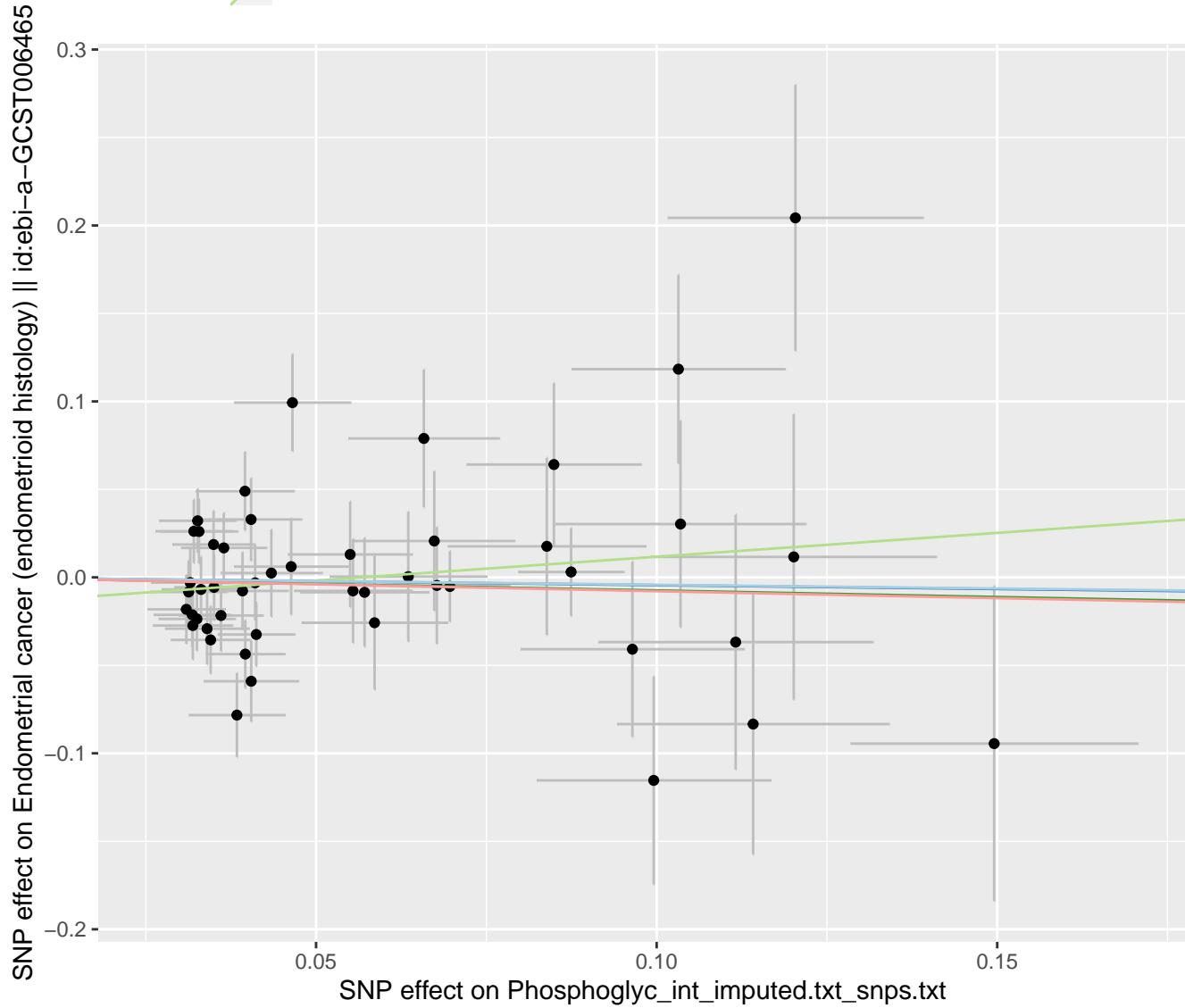
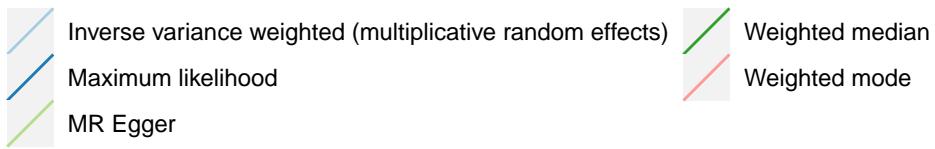
Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

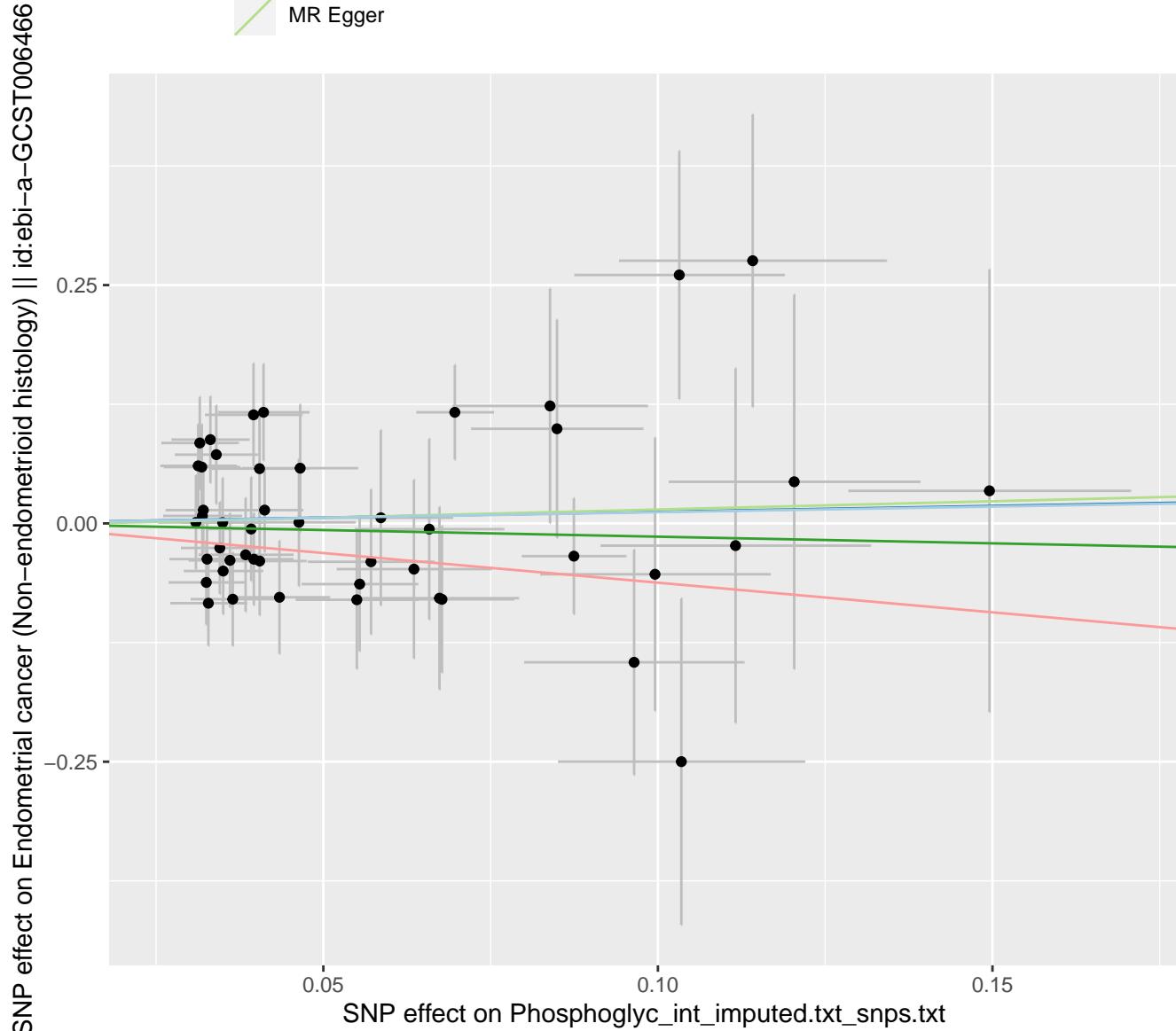
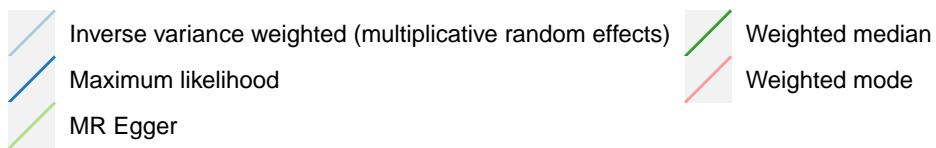
SNP effect on Phosphoglyc\_int\_imputed.txt\_snps.txt



### MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



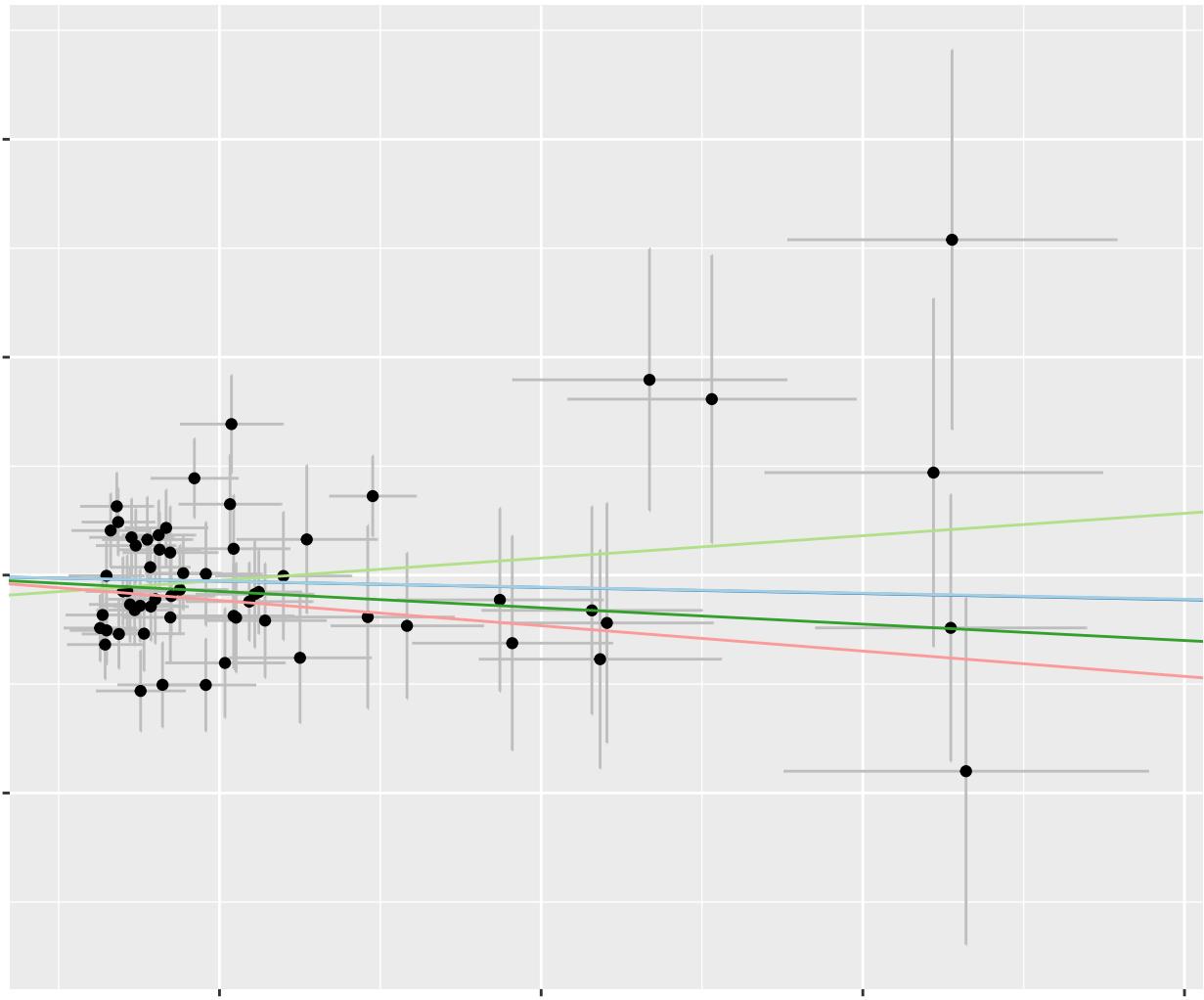
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on M\_HDL\_CE\_int\_imputed.txt\_snps.txt



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



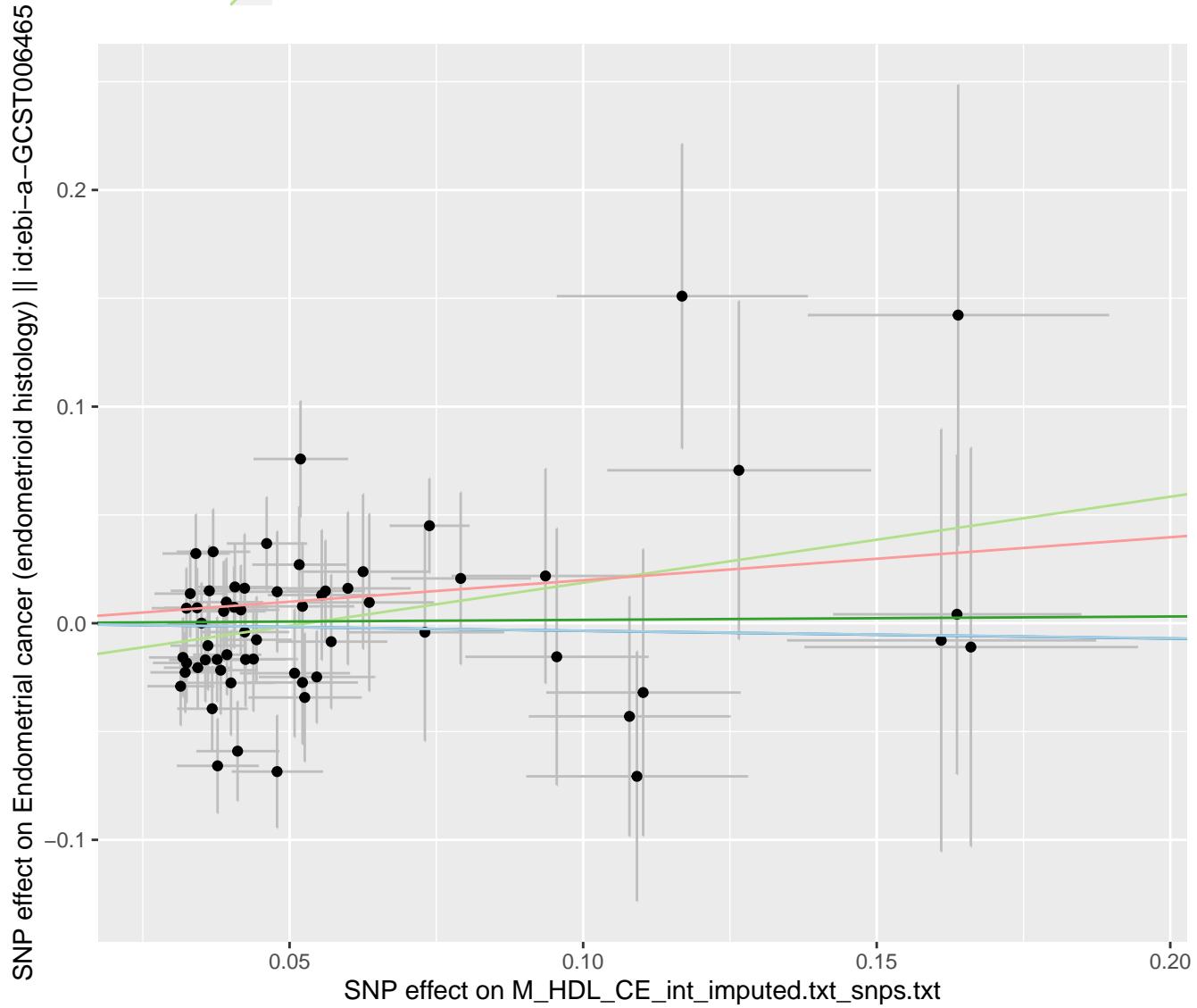
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

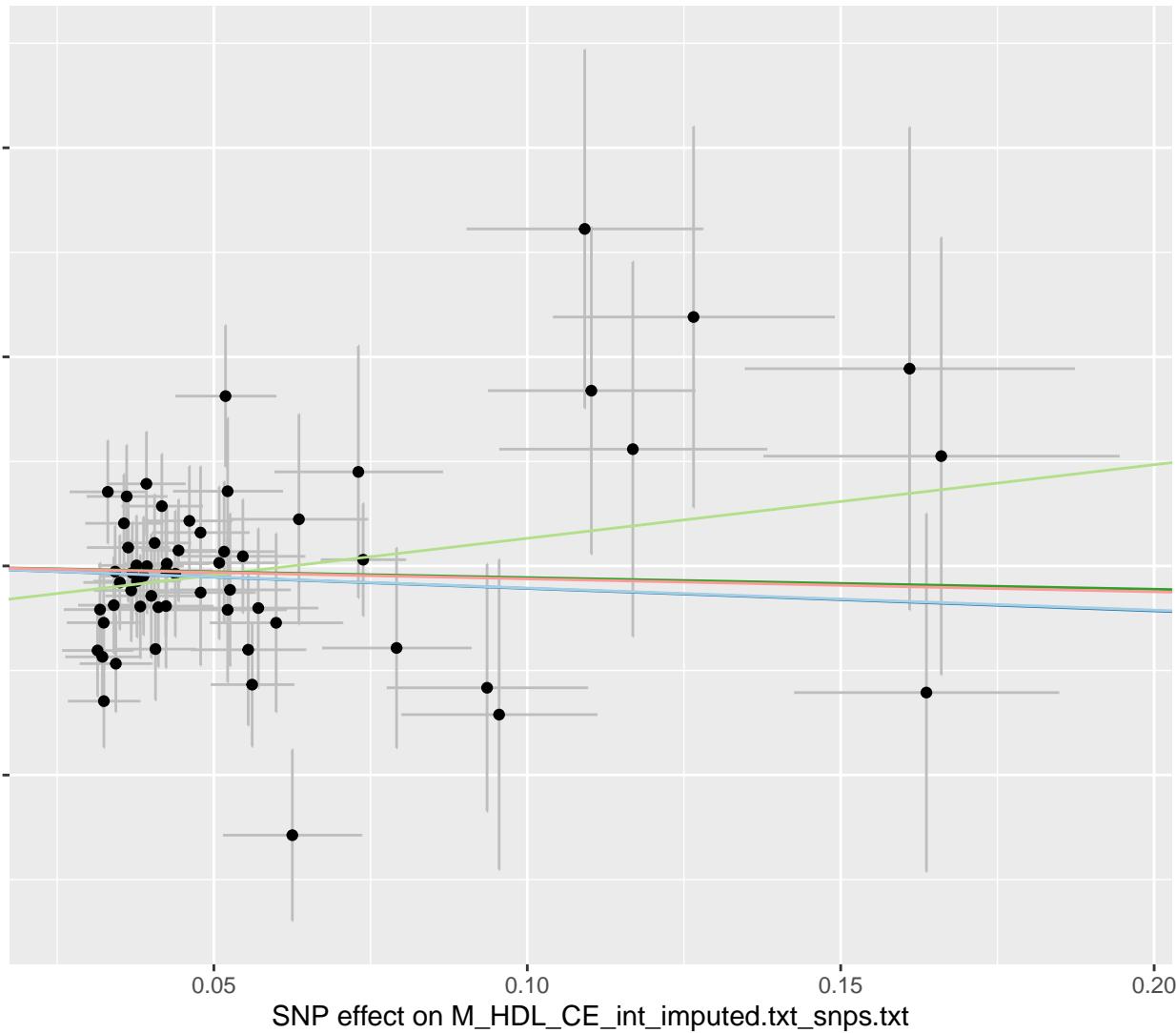


Weighted median

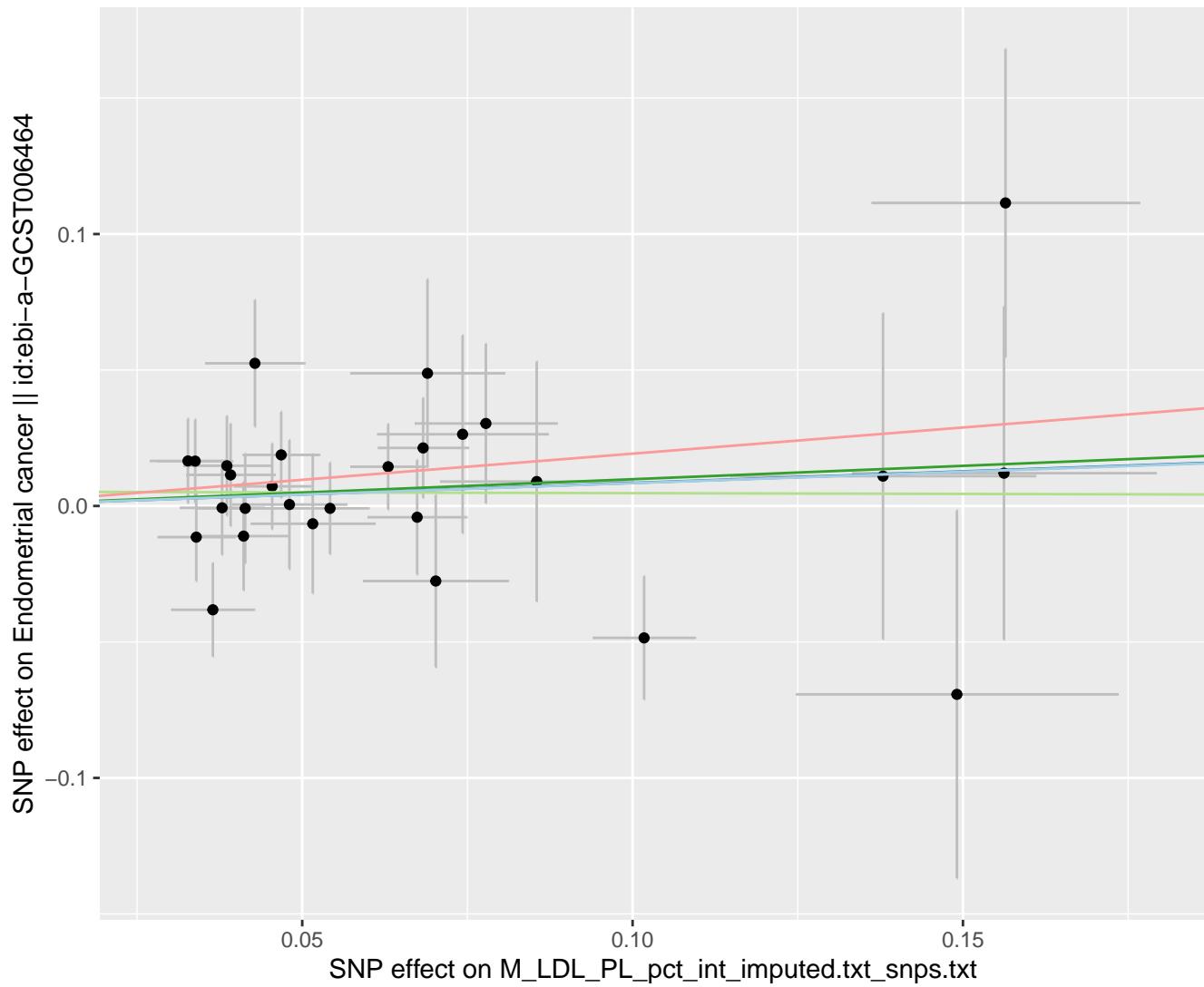
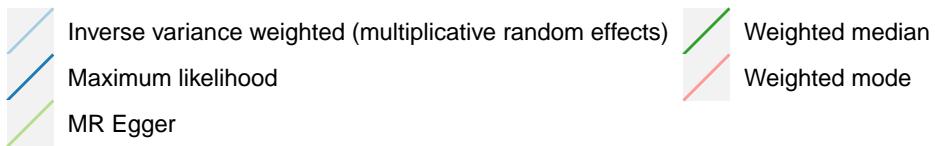


Weighted mode

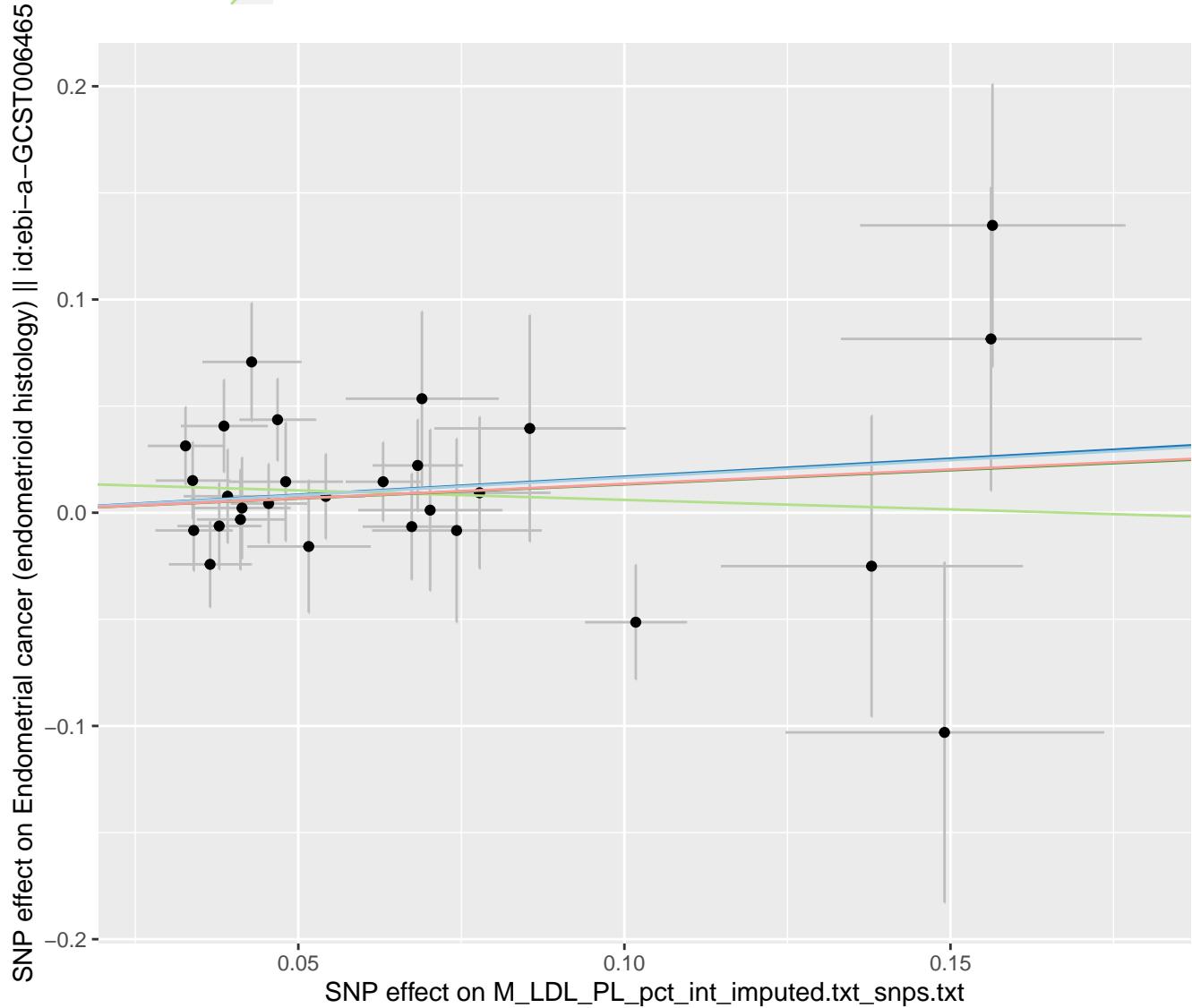
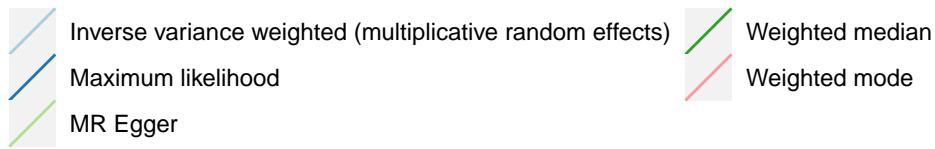
SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466



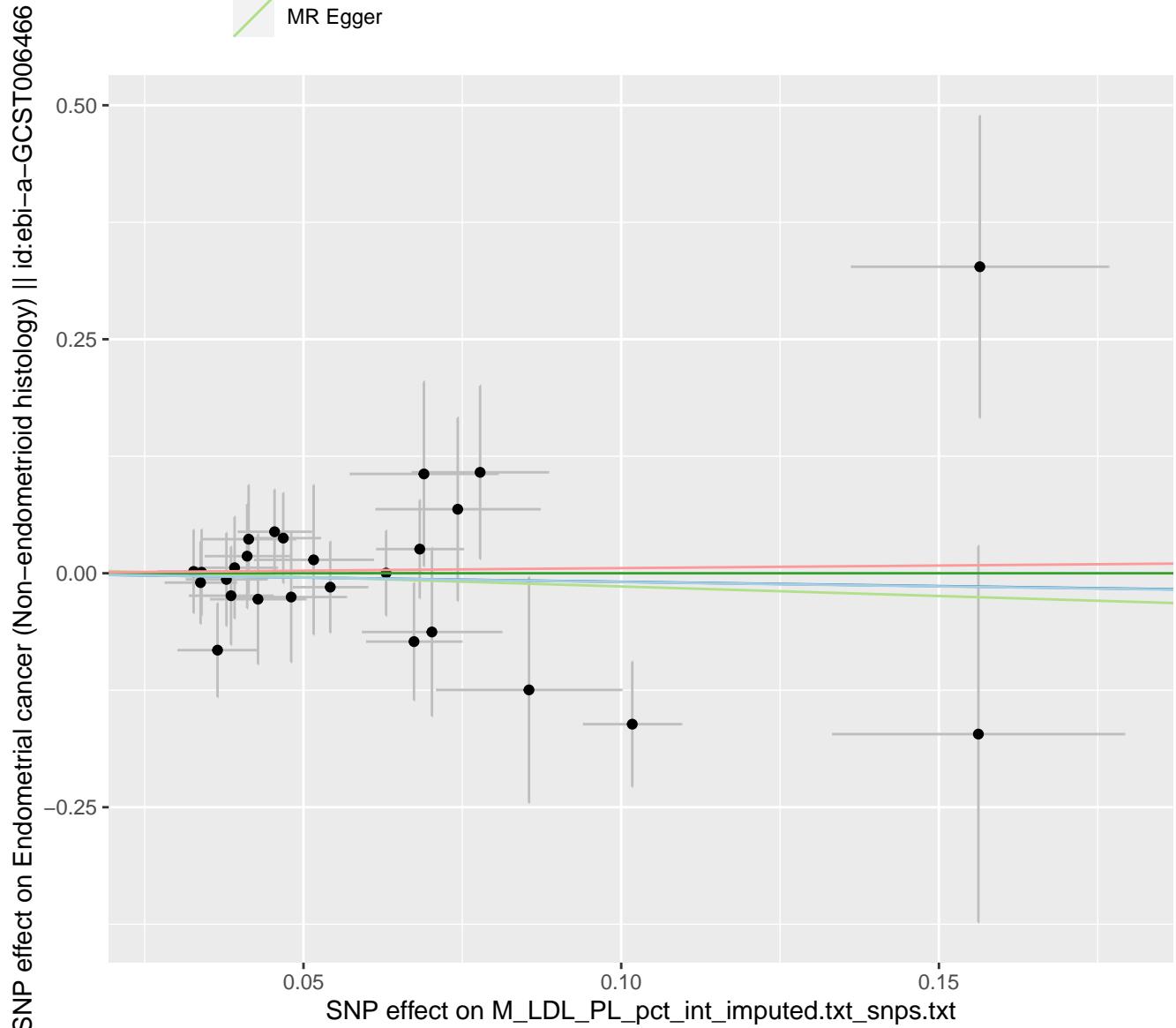
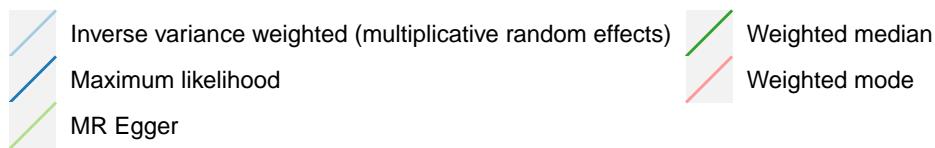
## MR Test



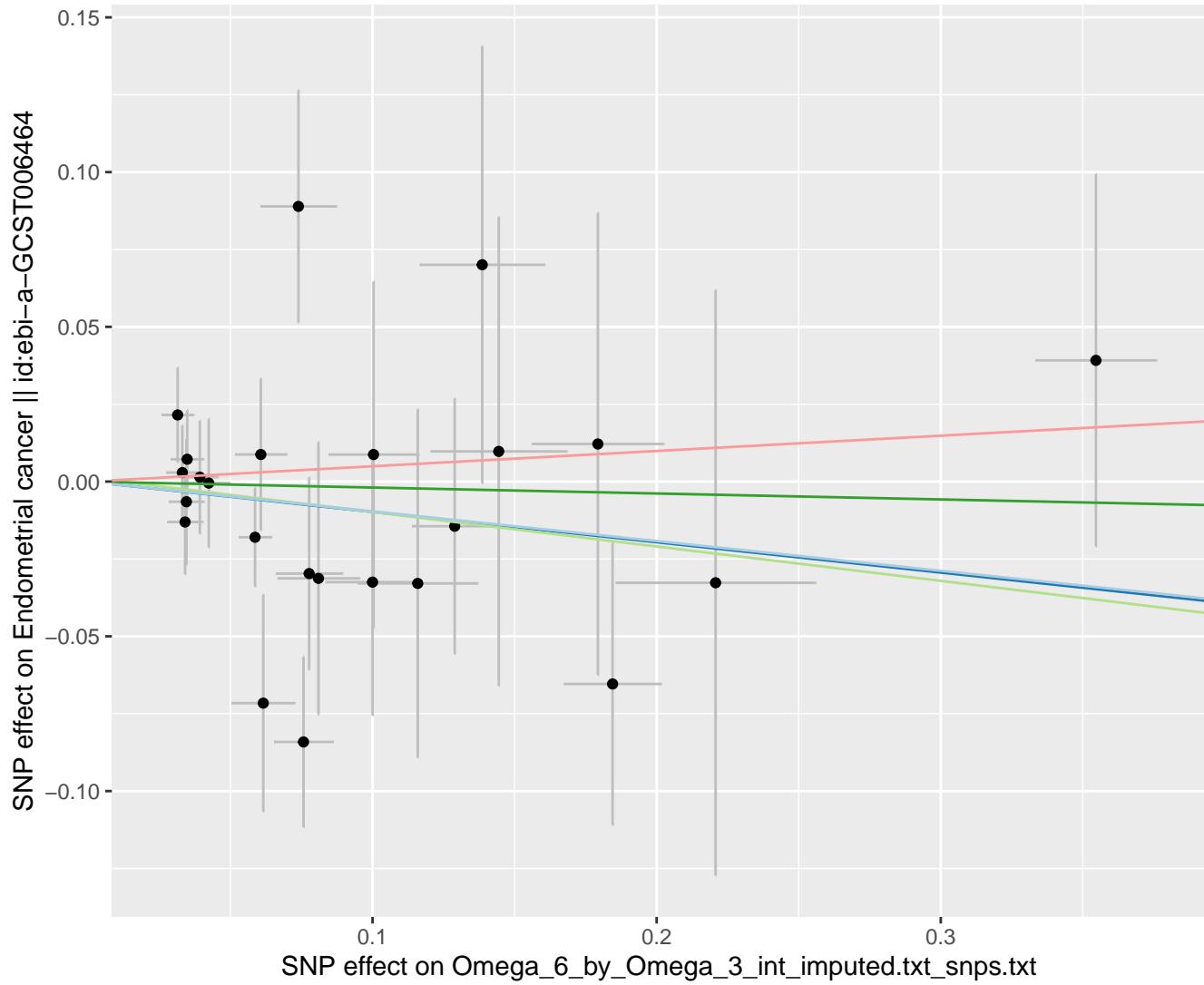
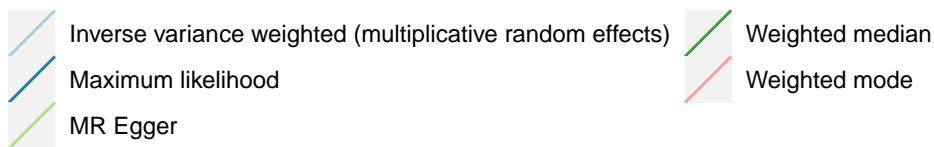
## MR Test



## MR Test



### MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

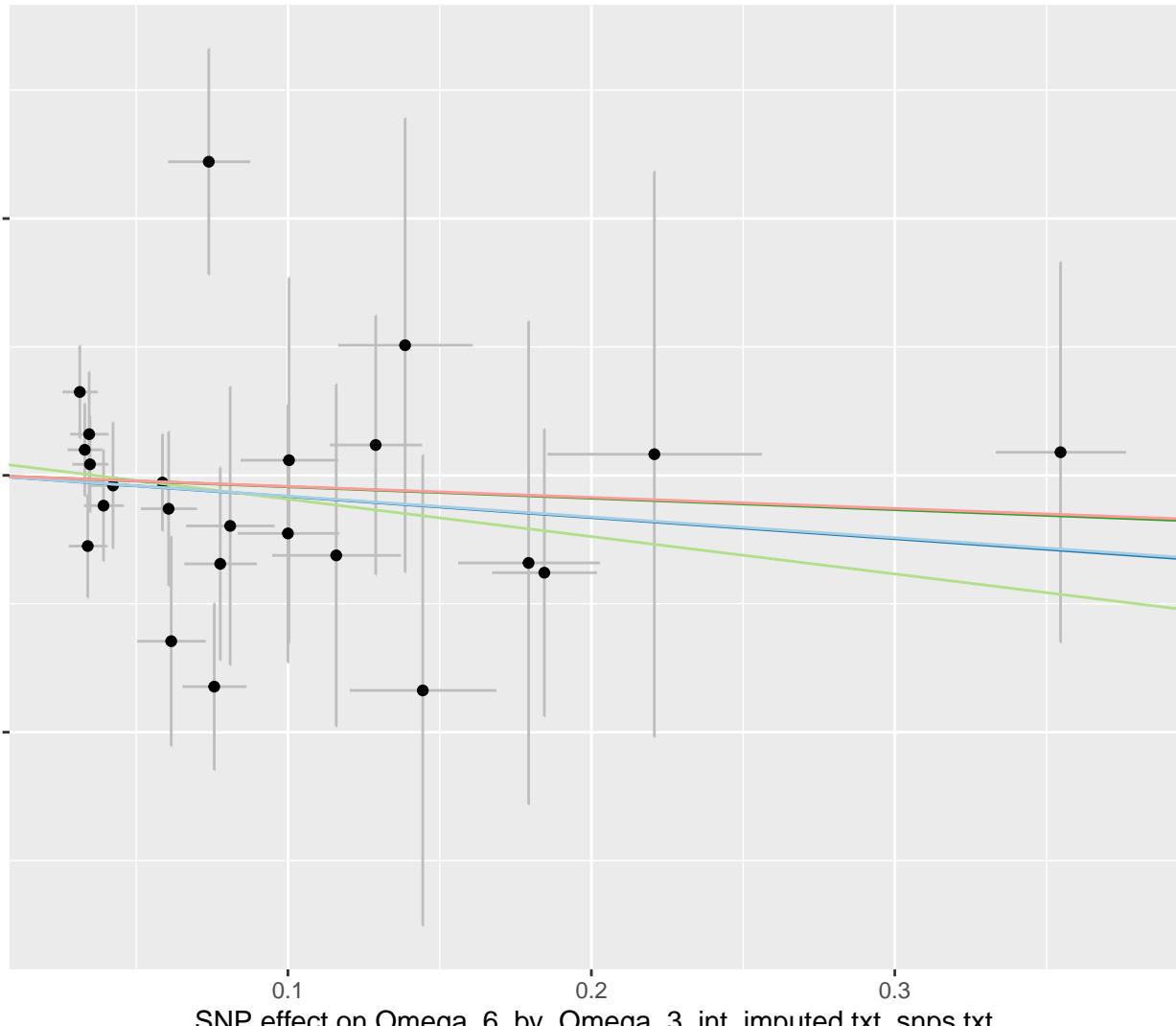


Weighted median



Weighted mode

SNP effect on Endometrial cancer (endometrioid histology) || id:ebi-a-GCST006465



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



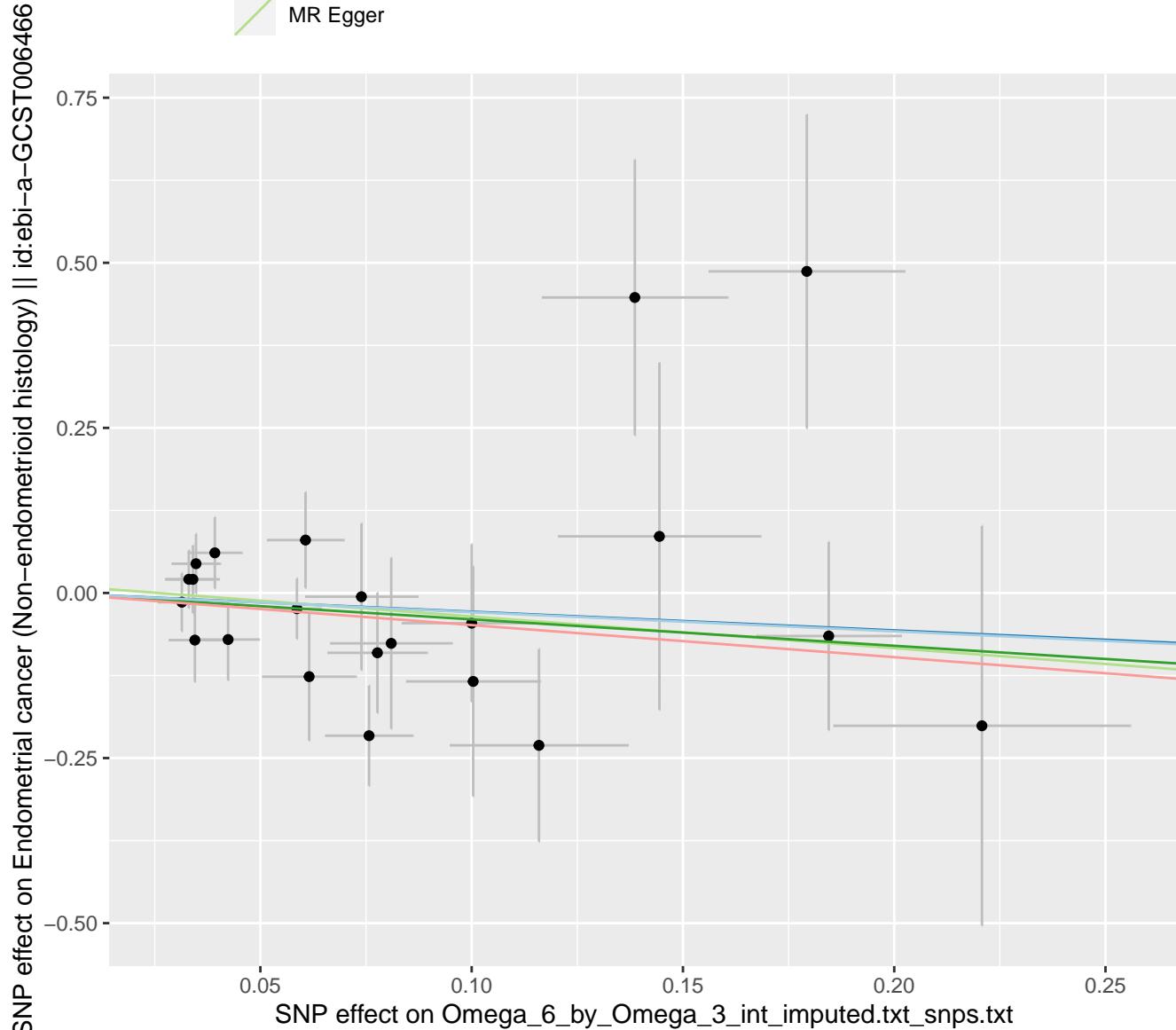
MR Egger



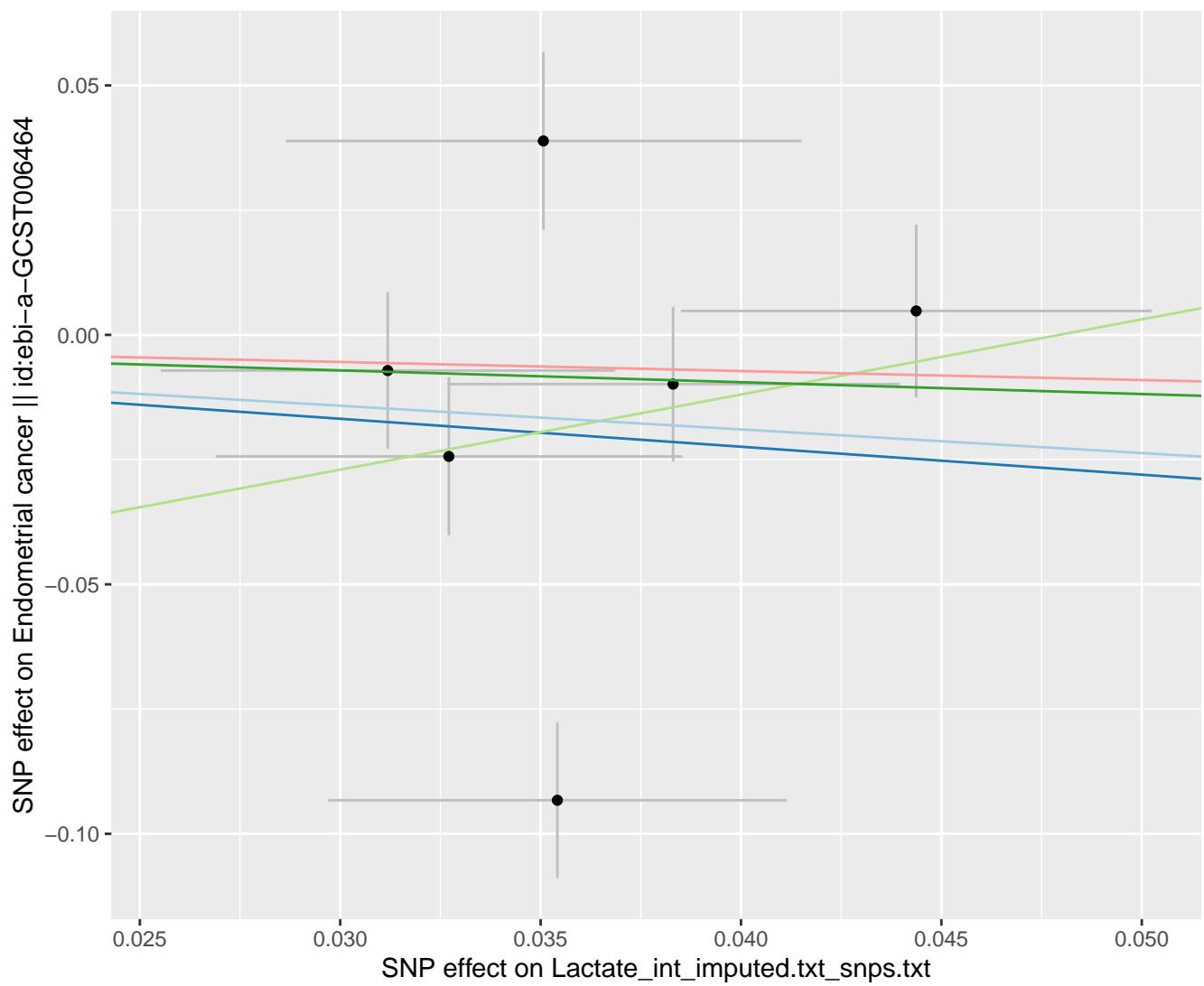
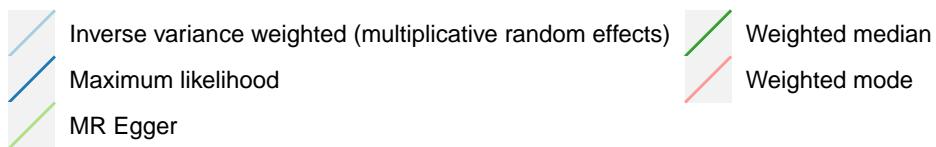
Weighted median



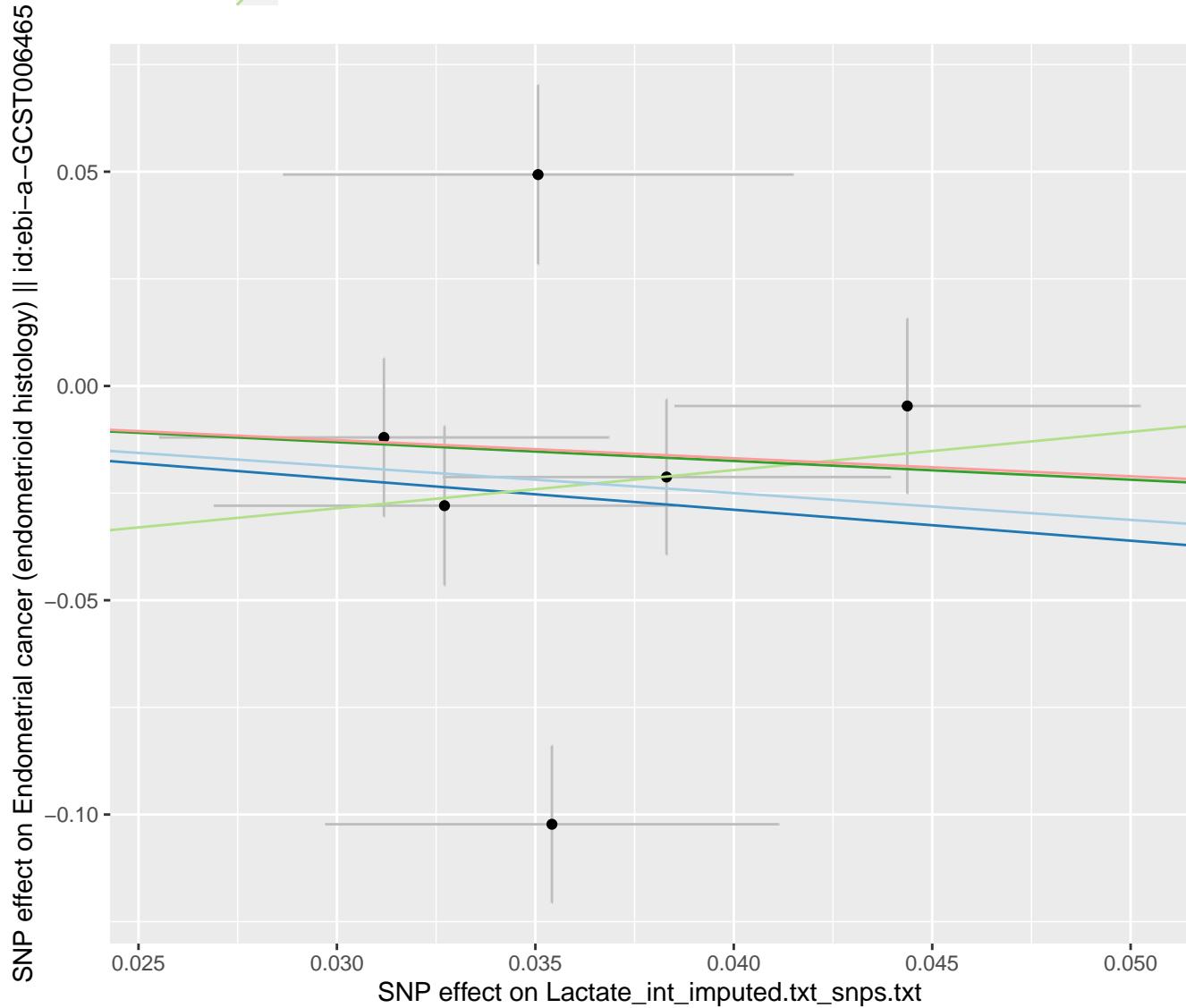
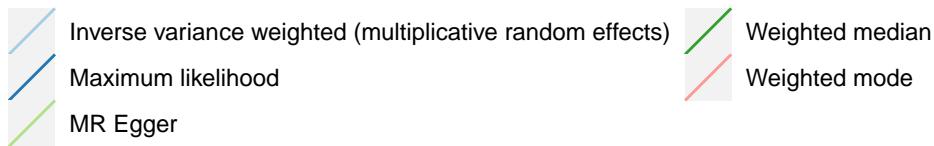
Weighted mode



## MR Test



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



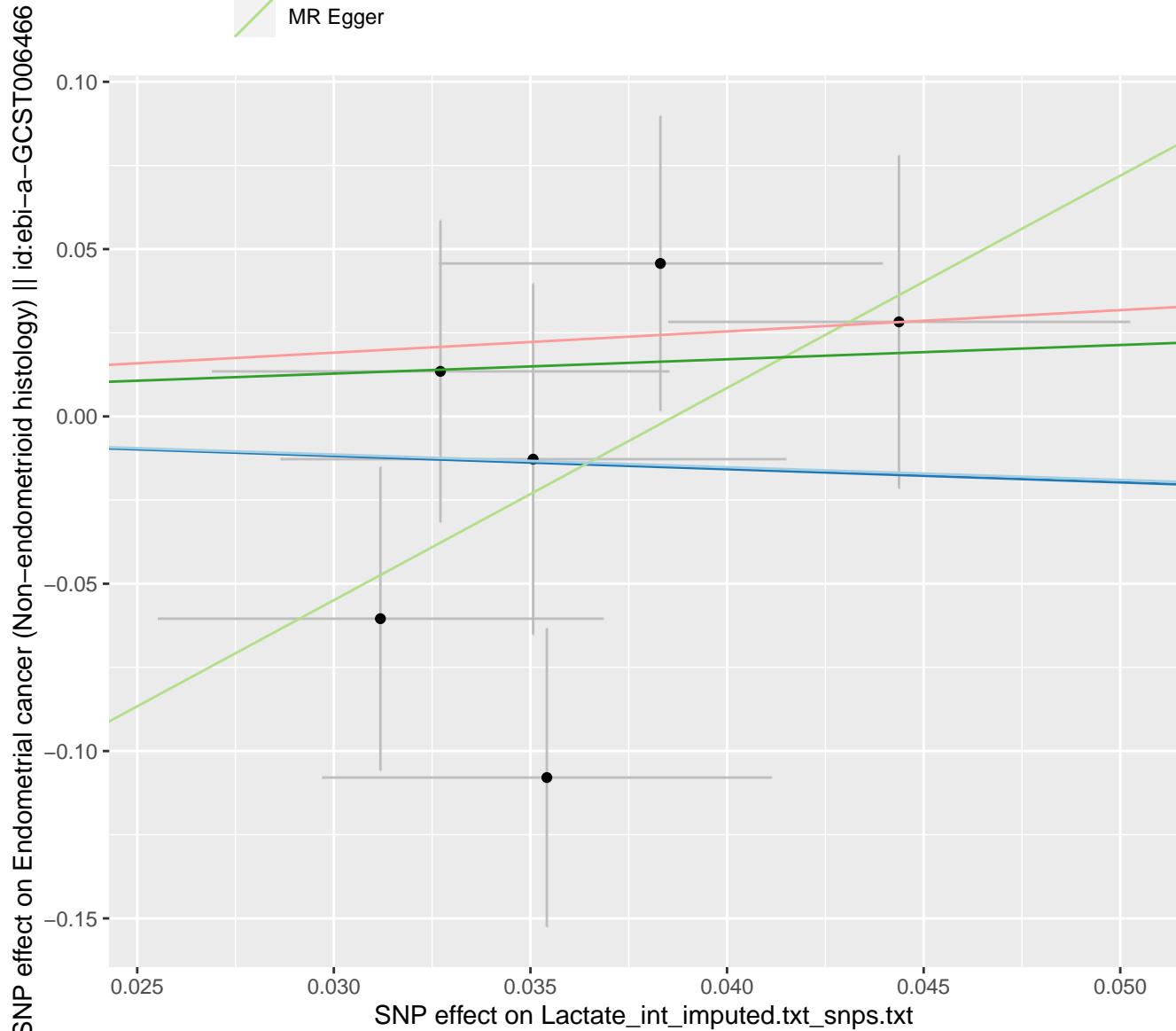
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



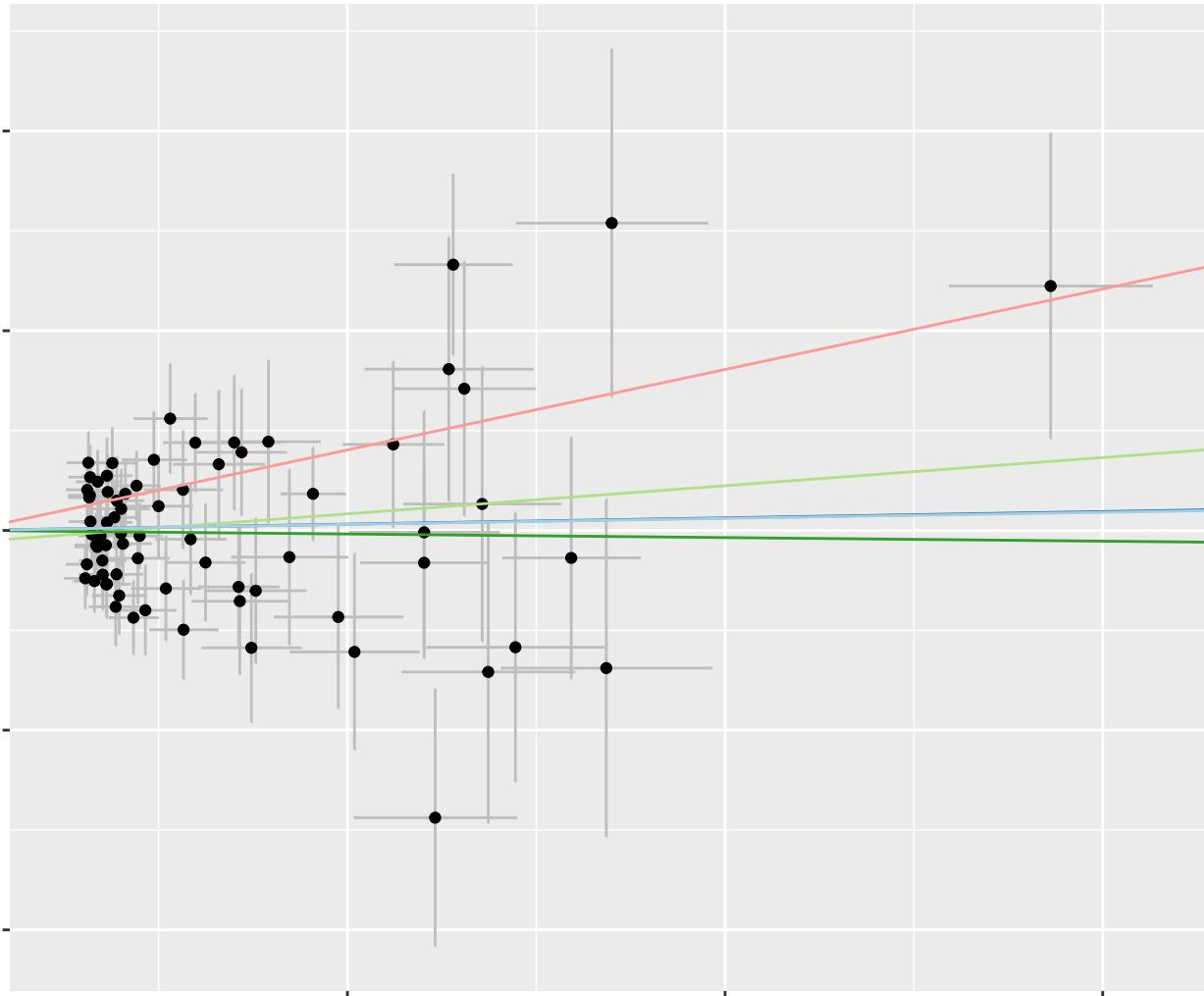
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on L\_HDL\_PL\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



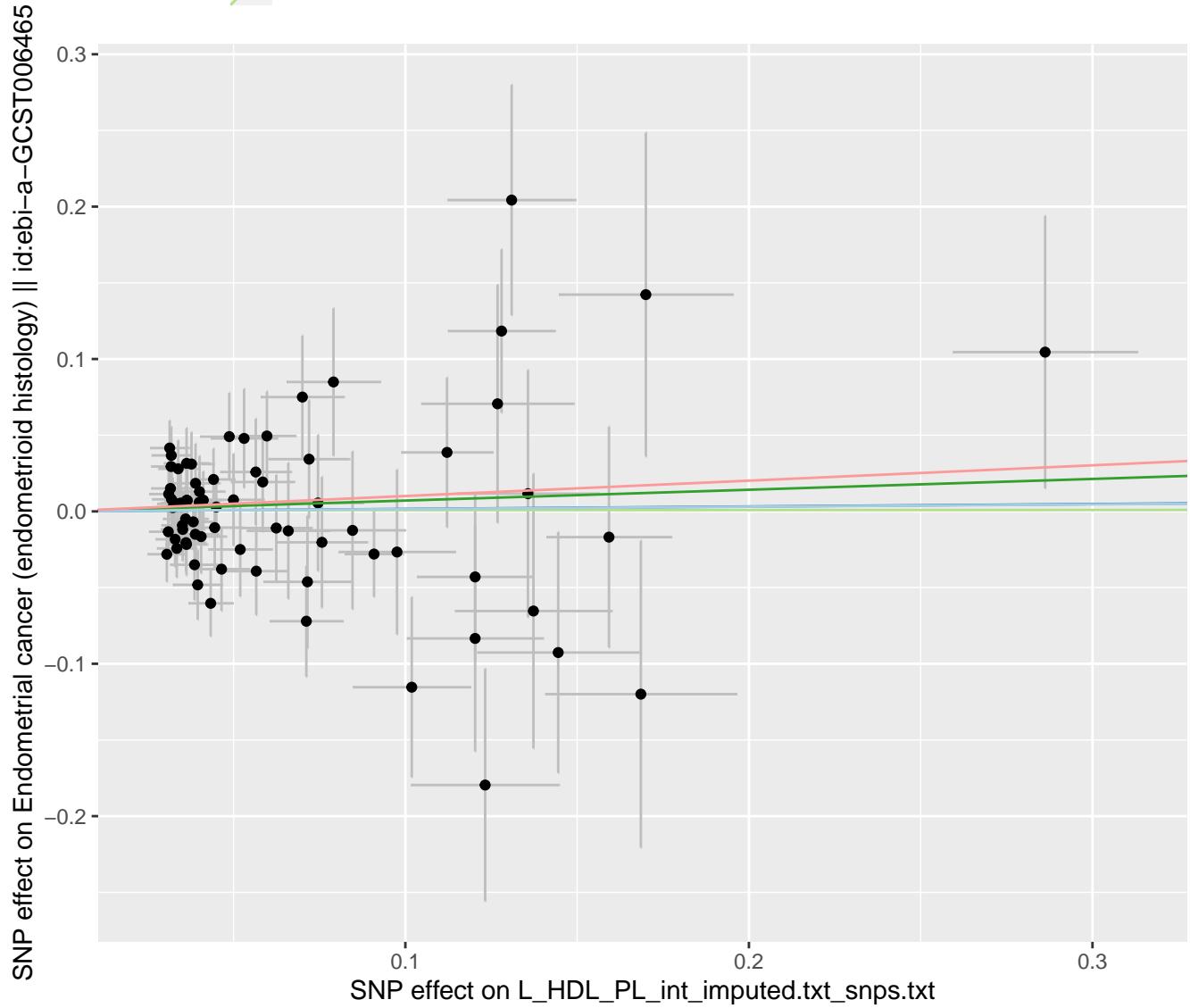
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



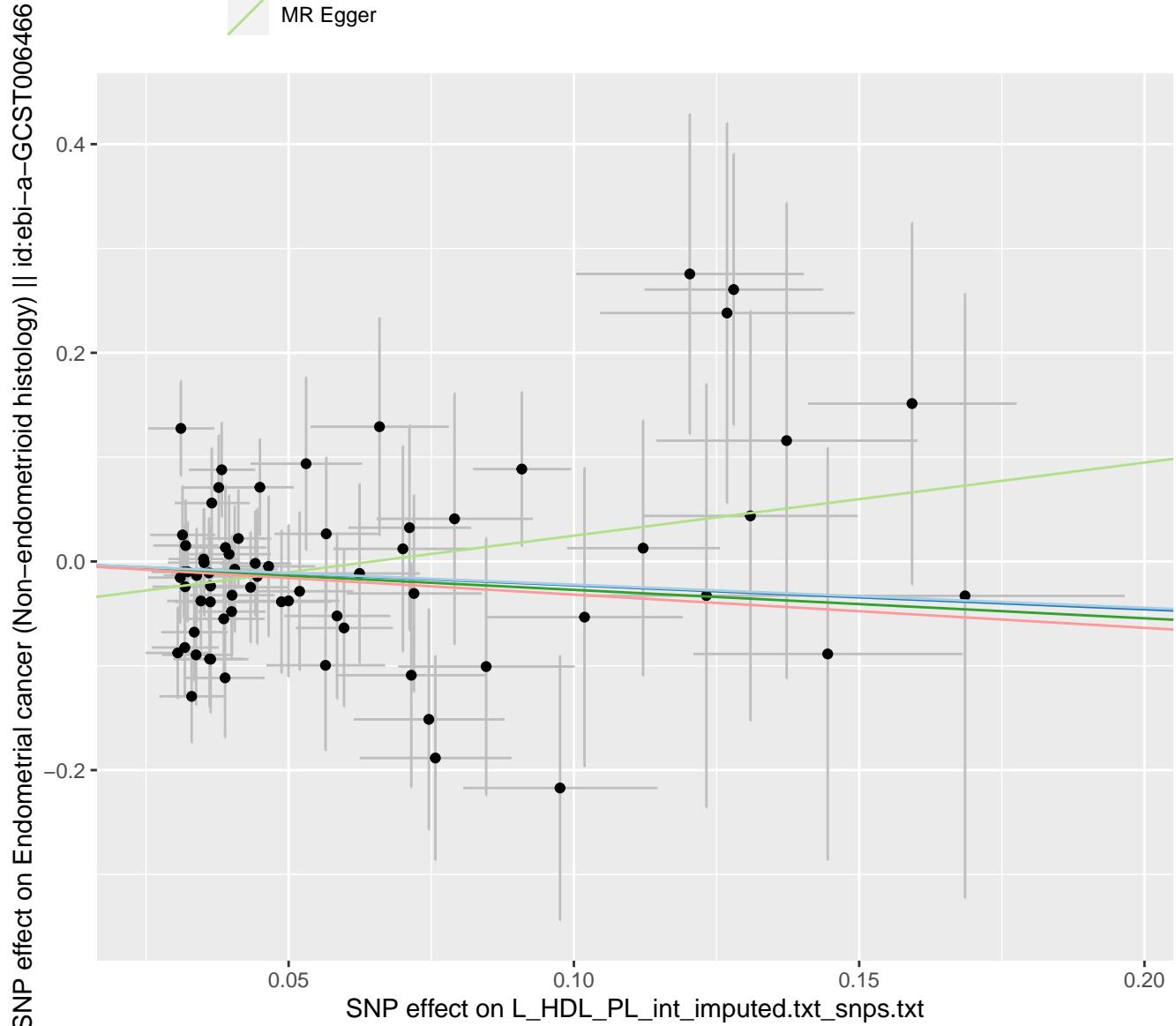
MR Egger



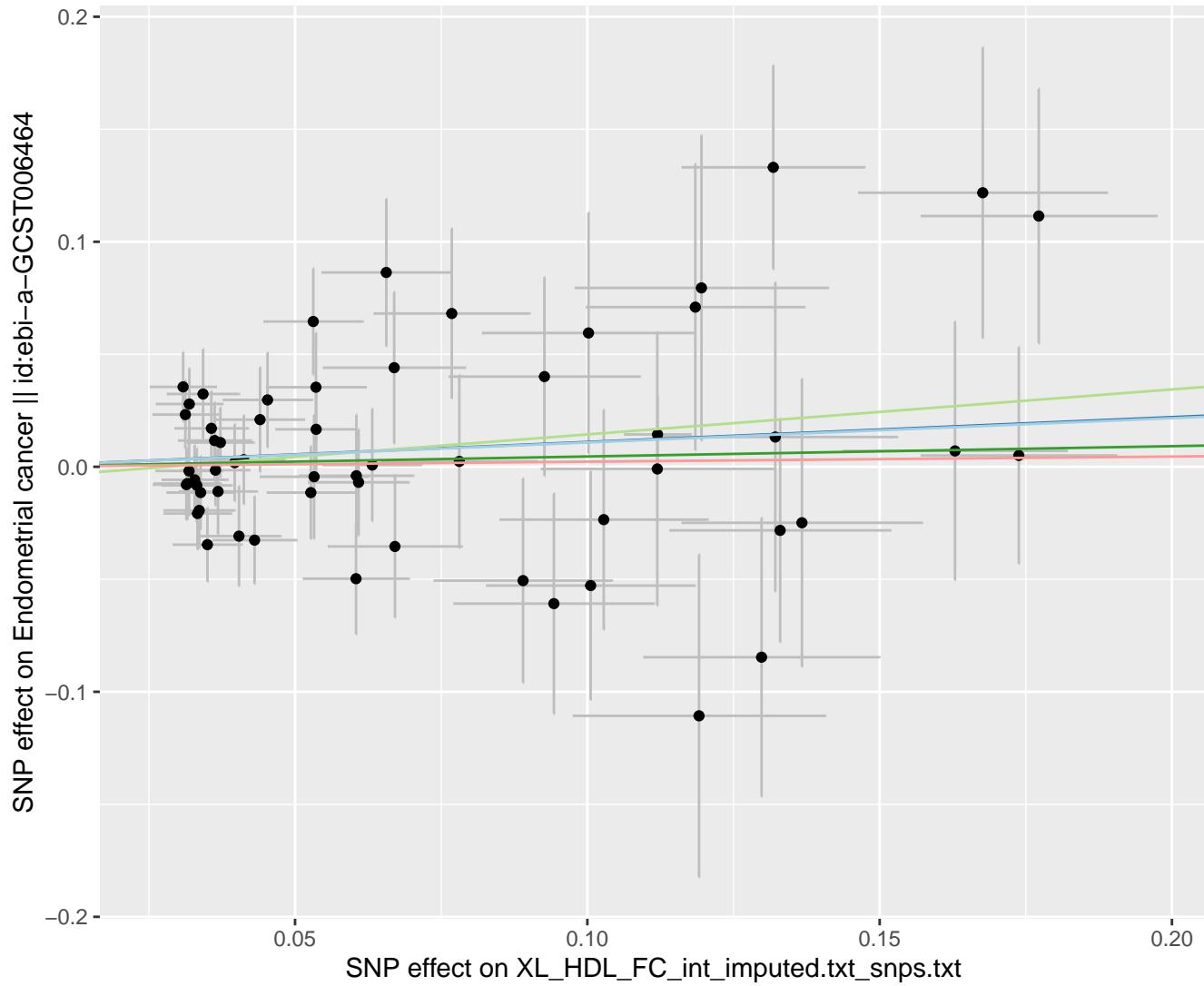
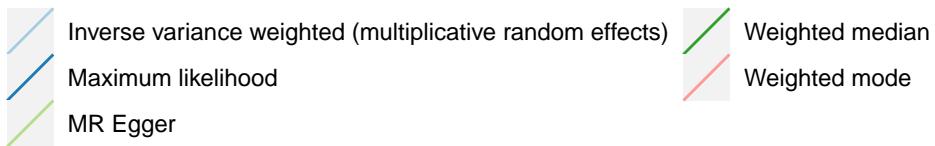
Weighted median



Weighted mode



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



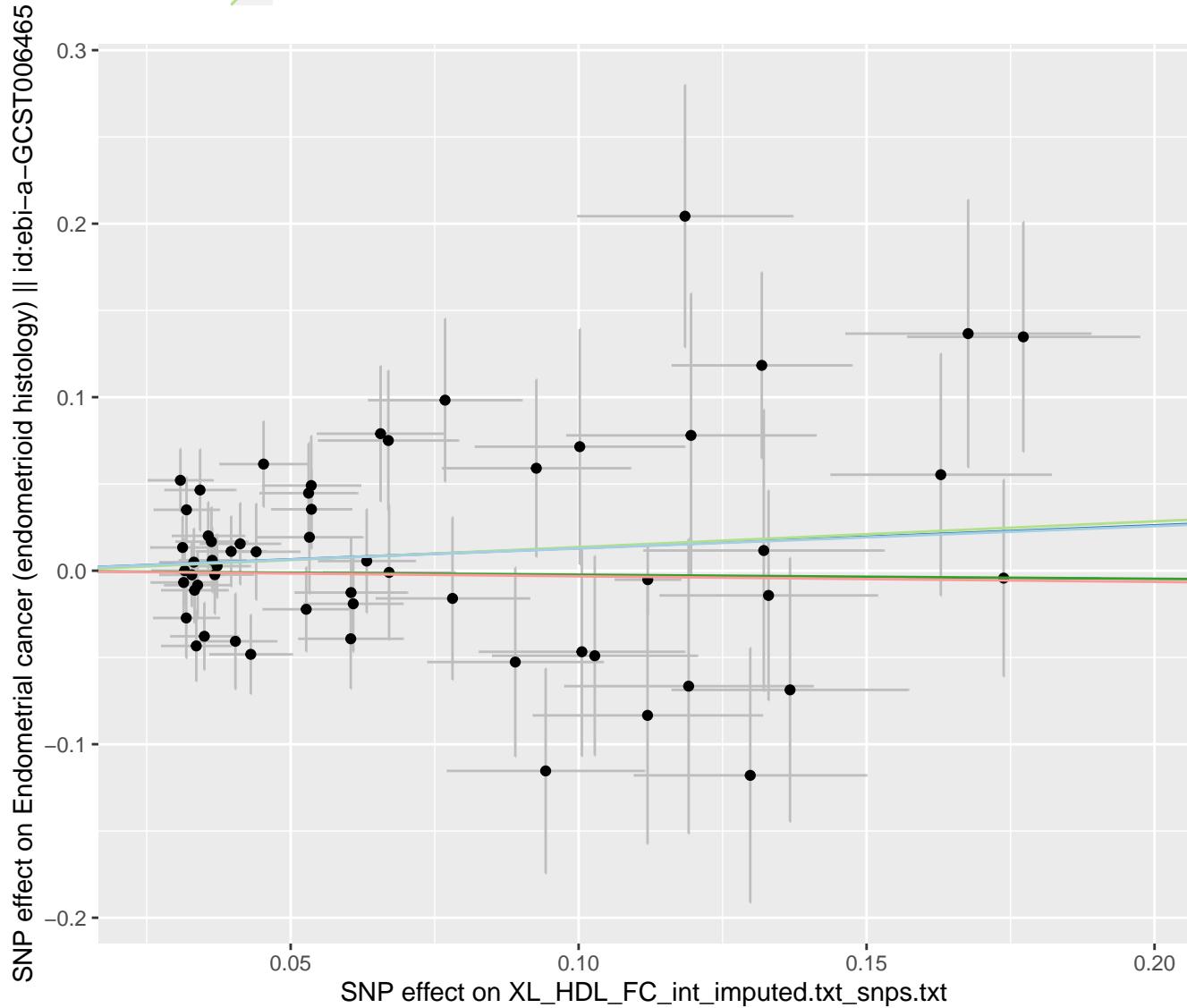
MR Egger



Weighted median



Weighted mode



# MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



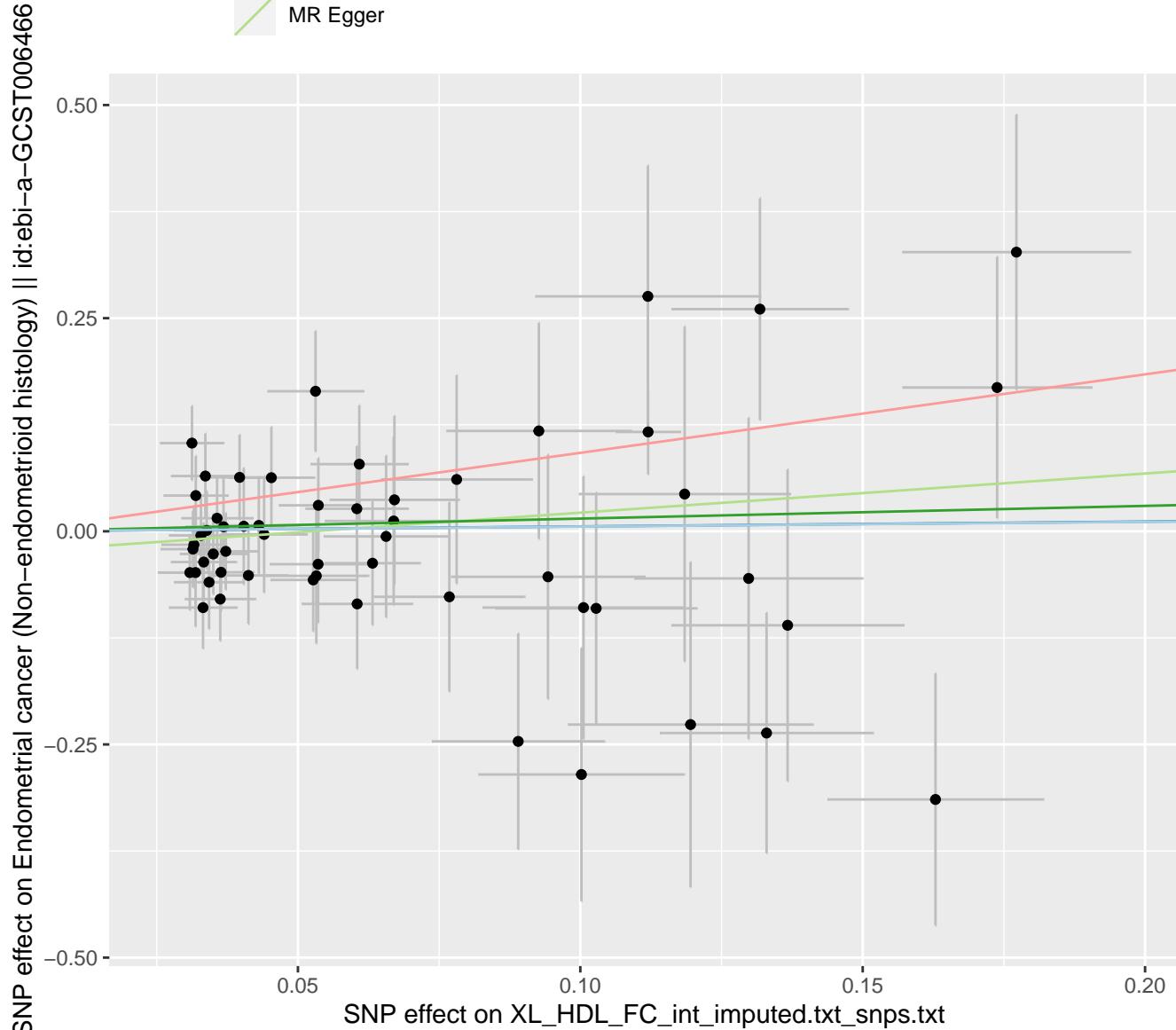
MR Egger



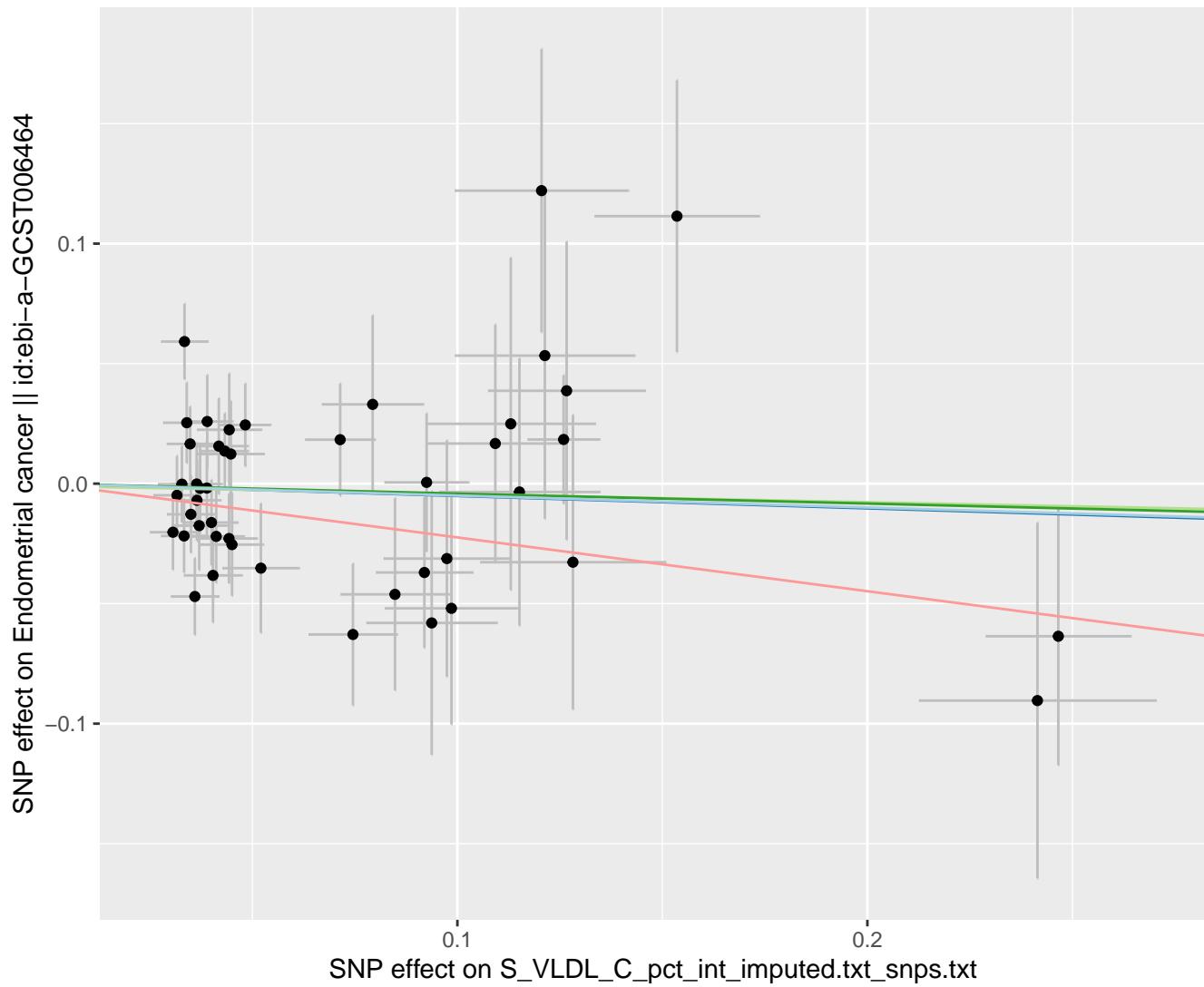
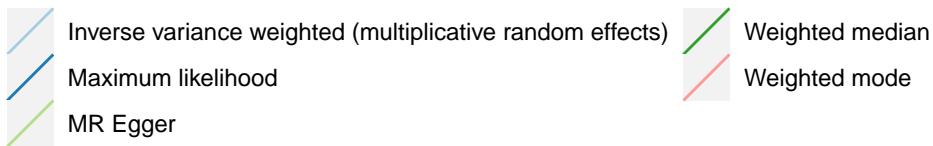
Weighted median



Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

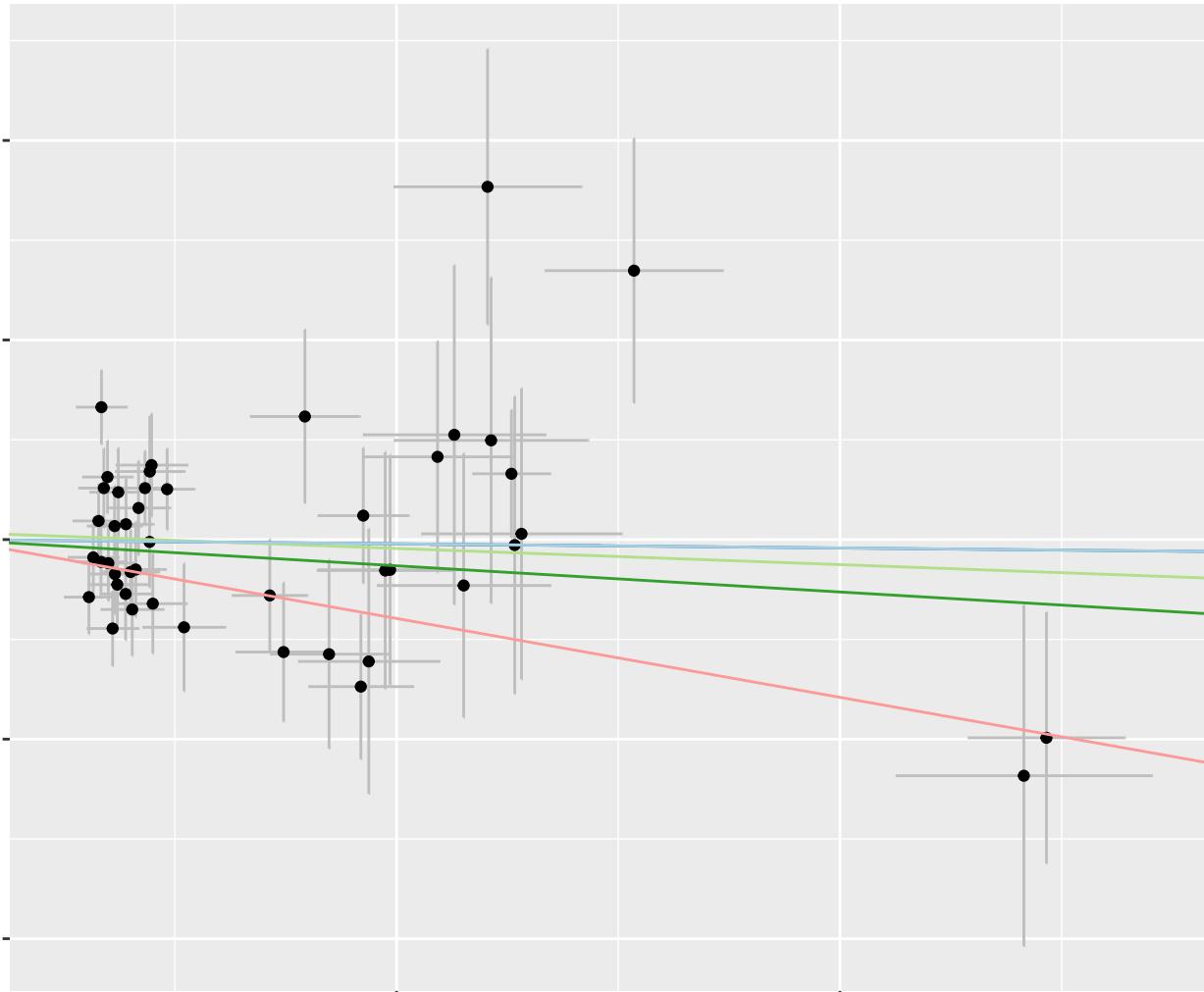


Weighted median



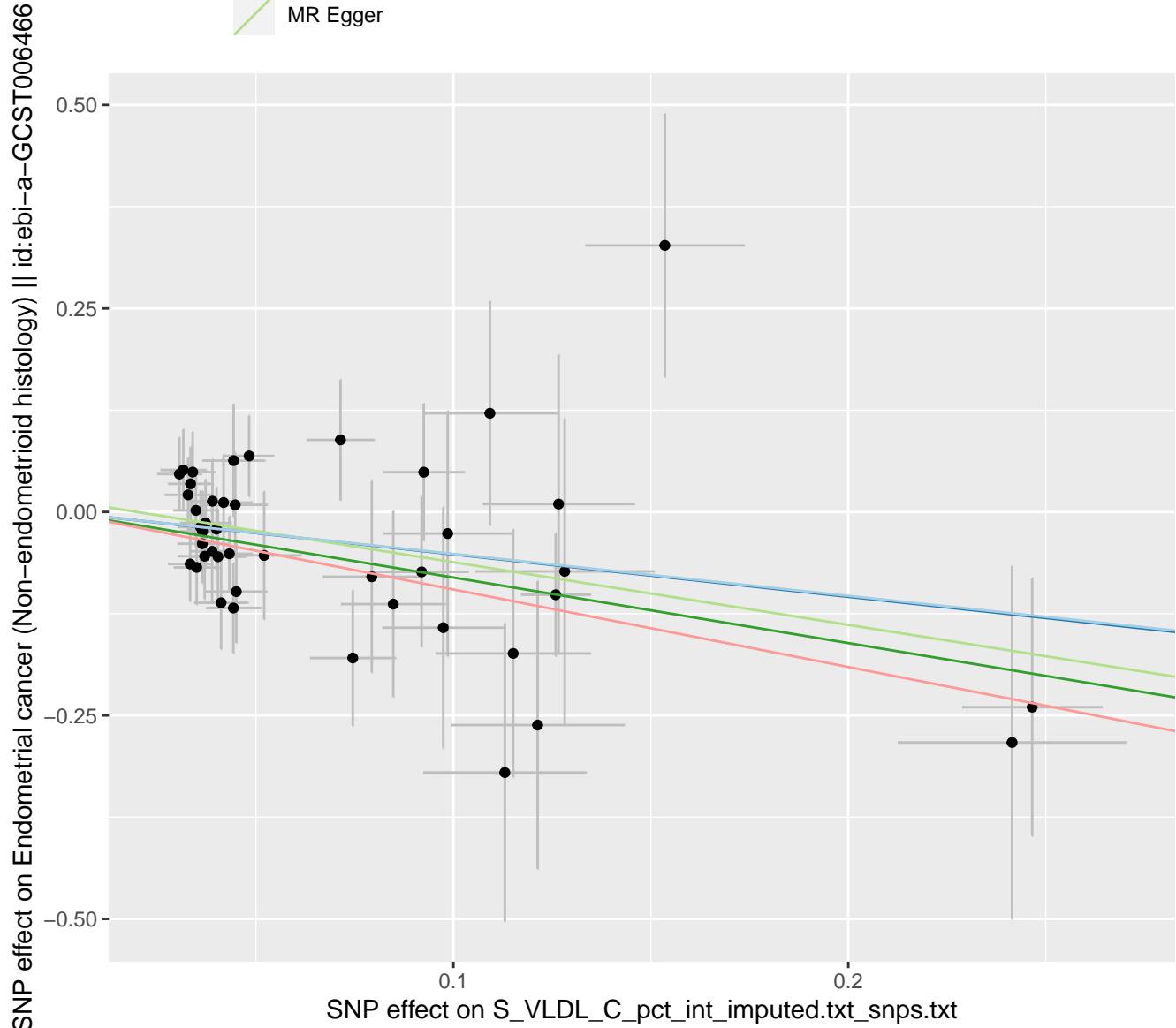
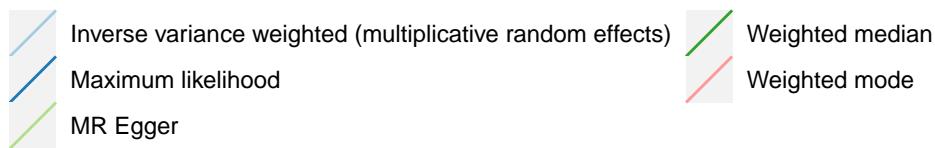
Weighted mode

SNP effect on Endometrial cancer (endometrioid histology) || id:ebi-a-GCST006465



SNP effect on S\_VLDL\_C\_pct\_int\_imputed.txt\_snps.txt

## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



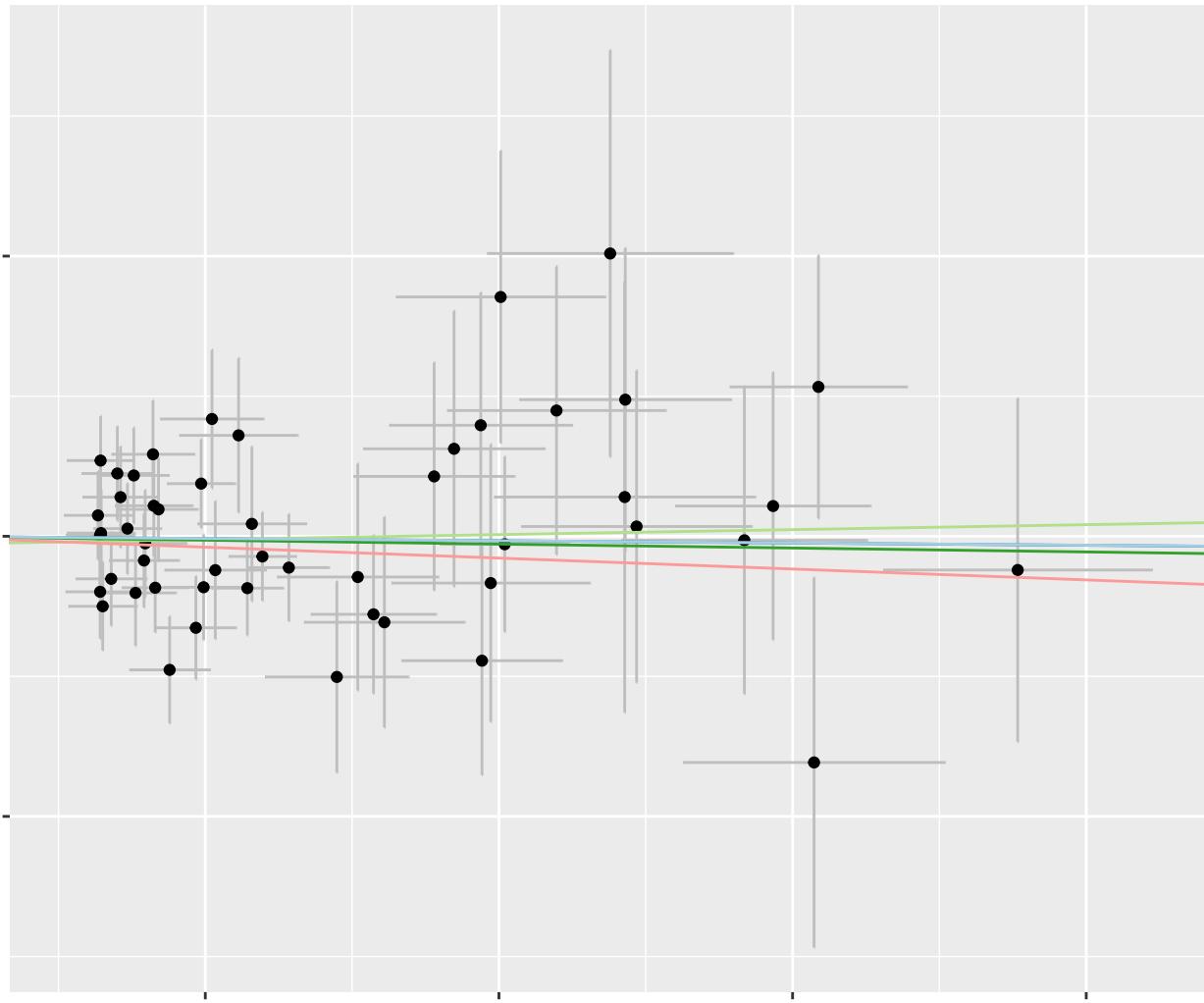
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on XL\_VLDL\_PL\_int\_imputed.txt\_snps.txt



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



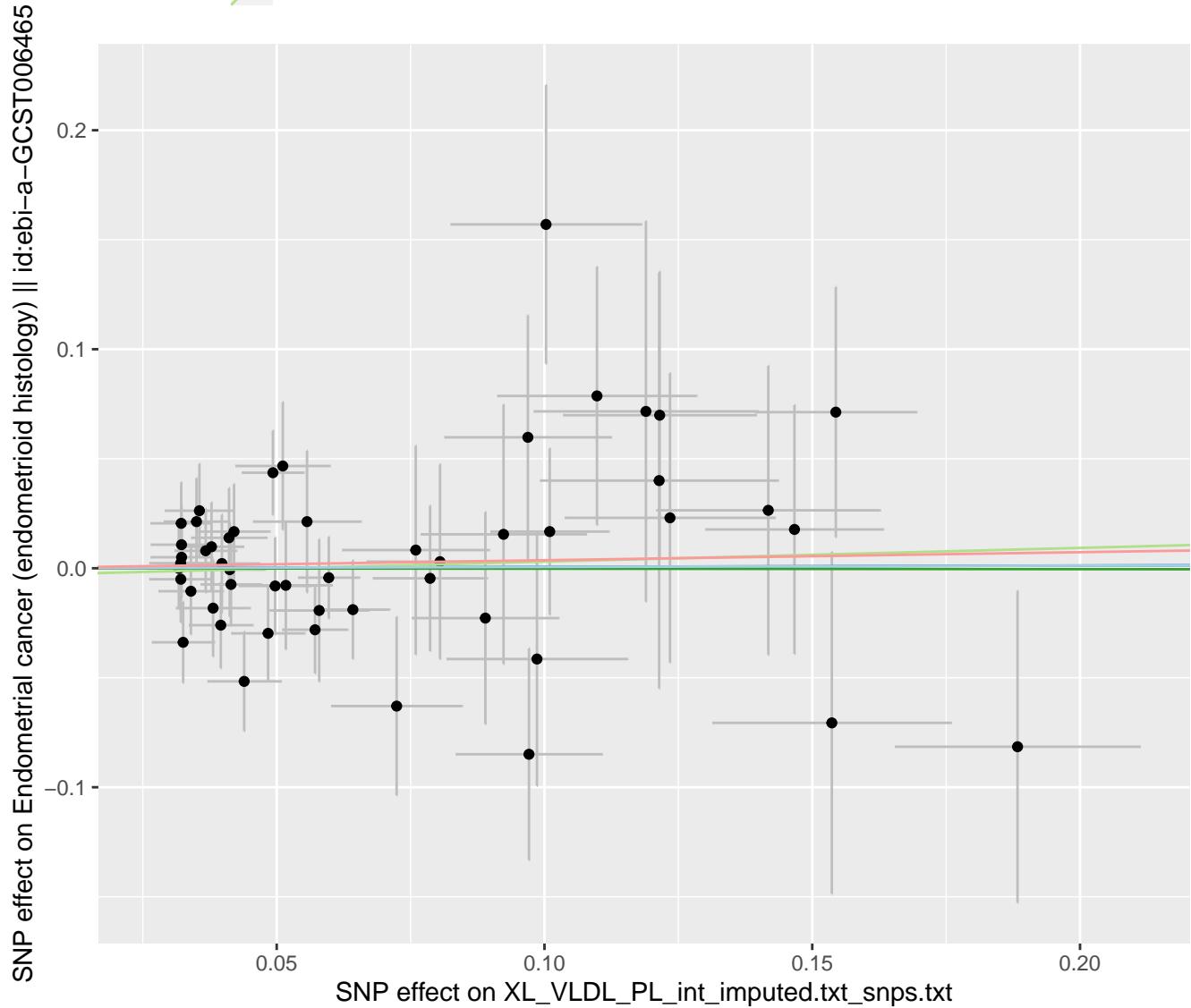
MR Egger



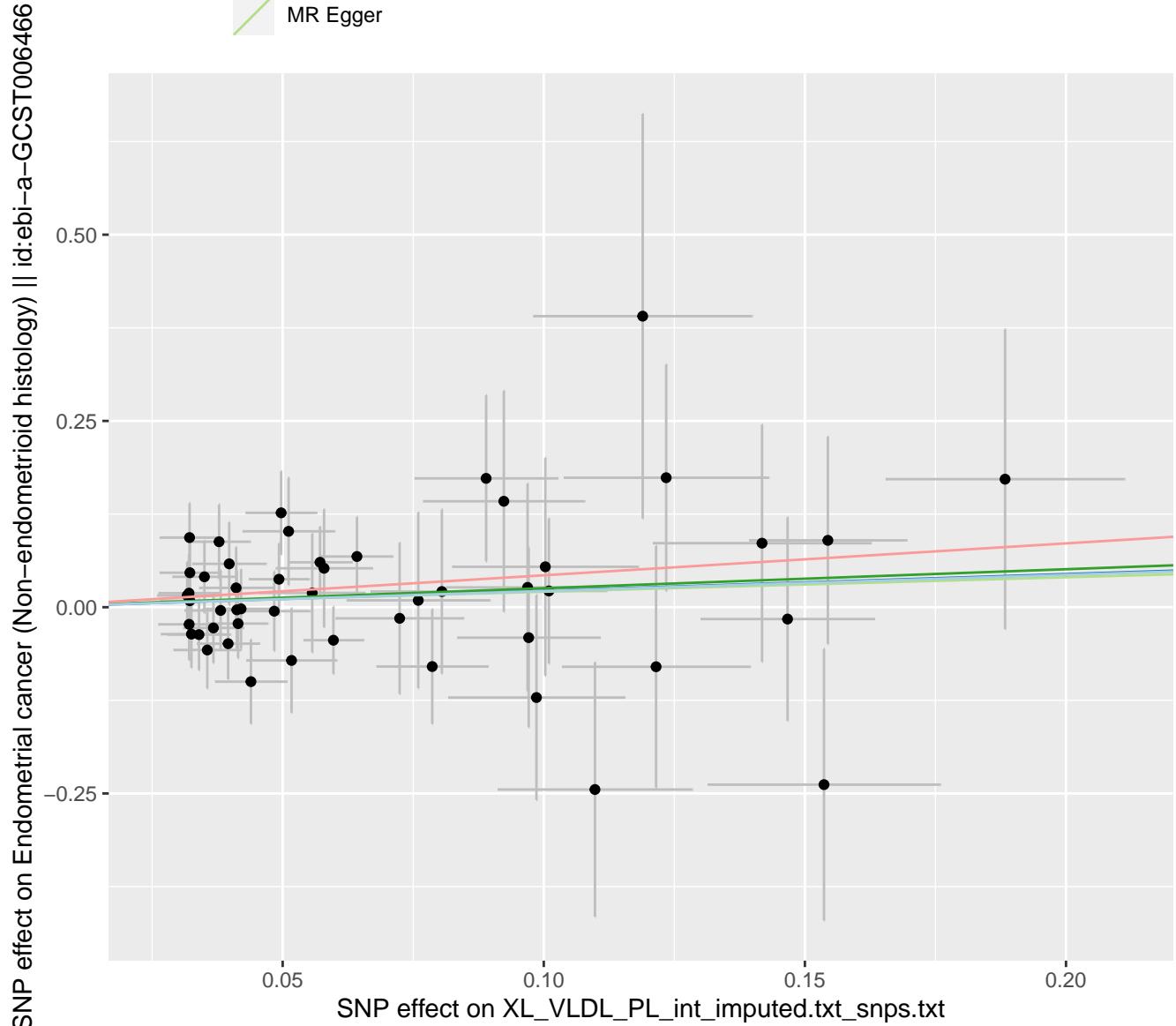
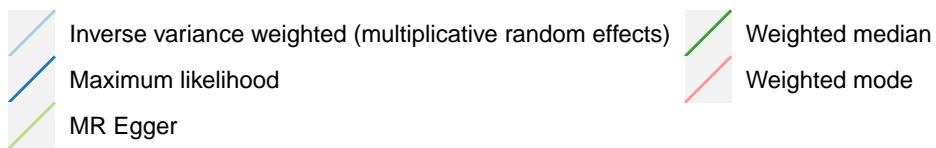
Weighted median



Weighted mode



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



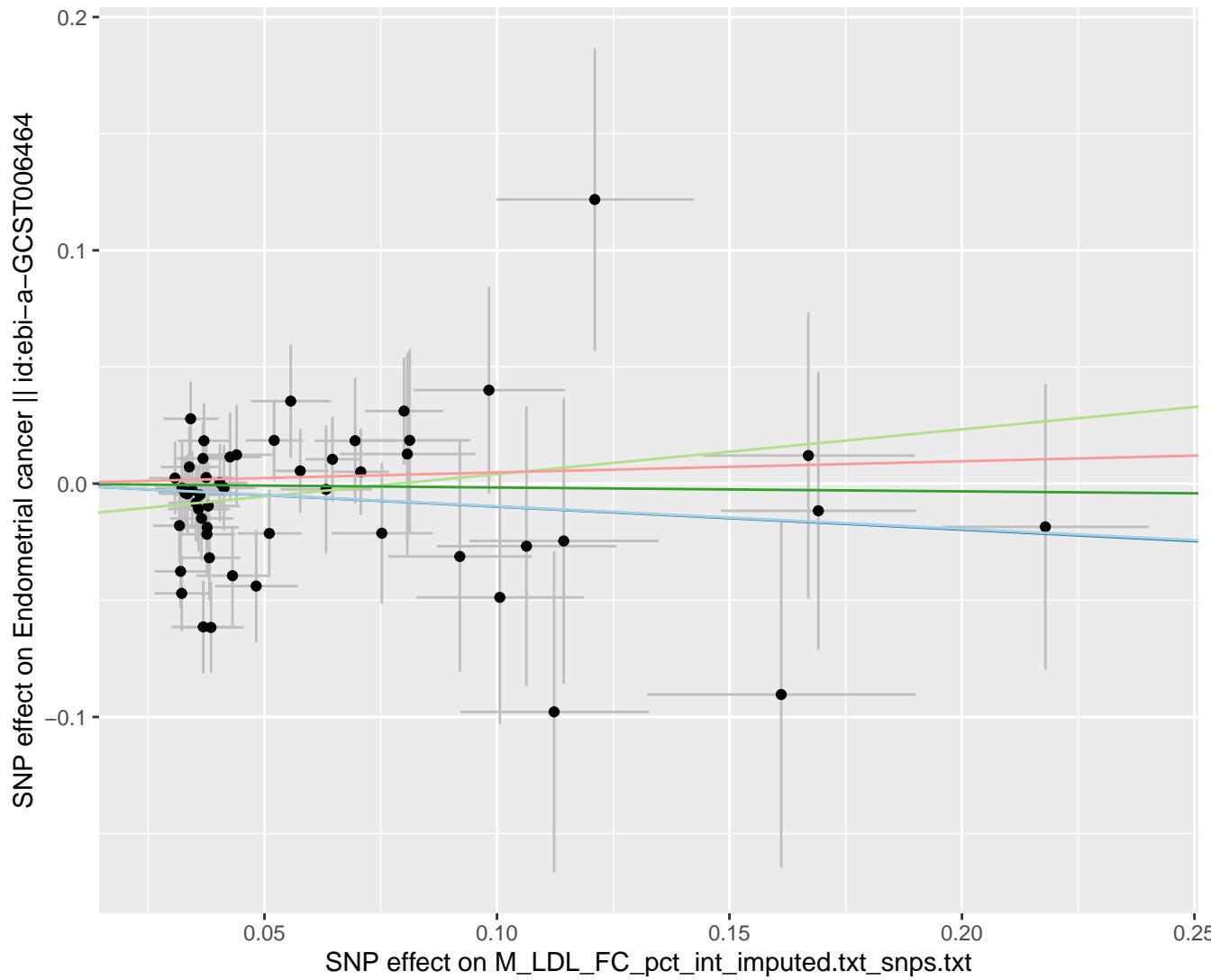
MR Egger



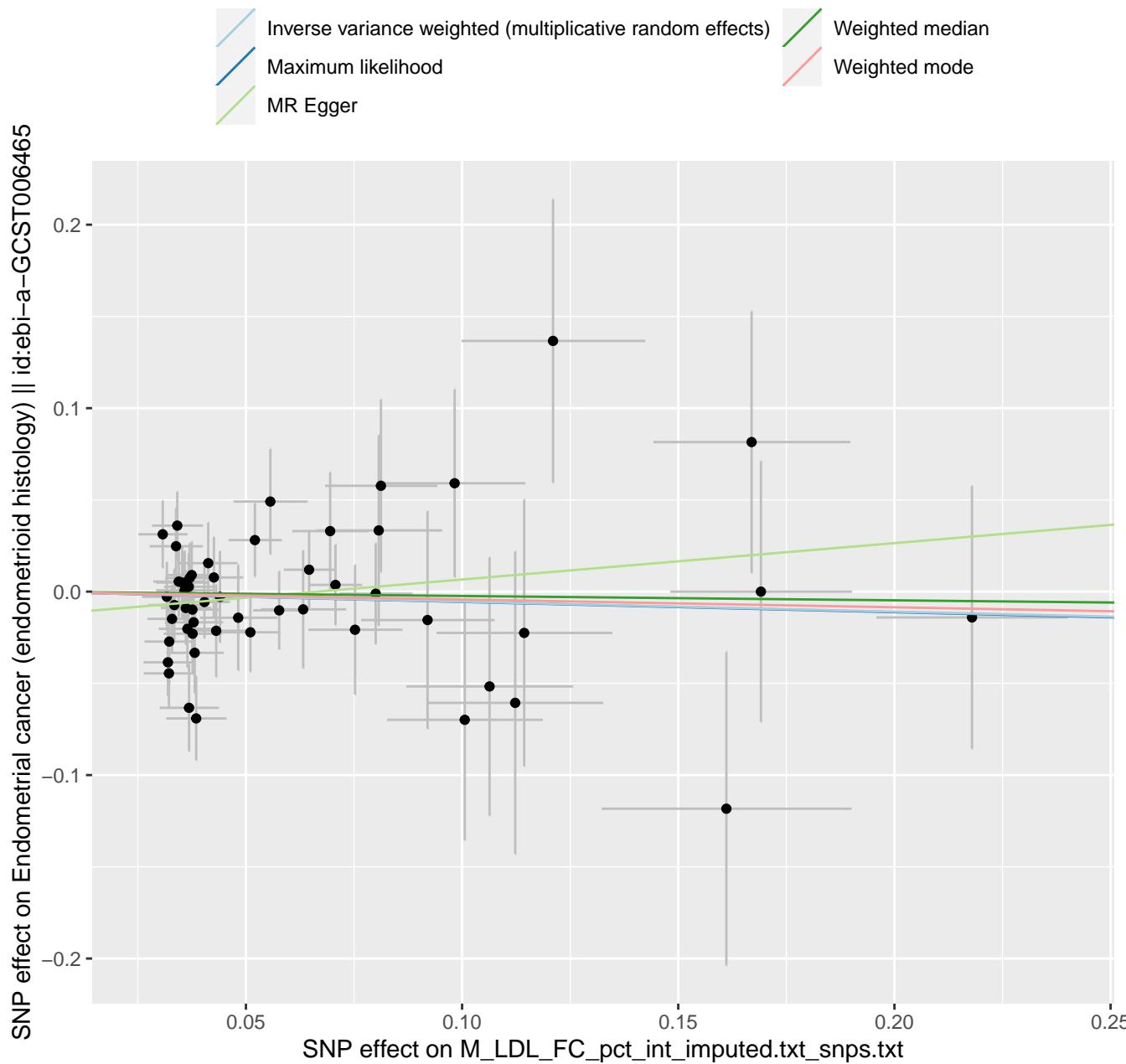
Weighted median



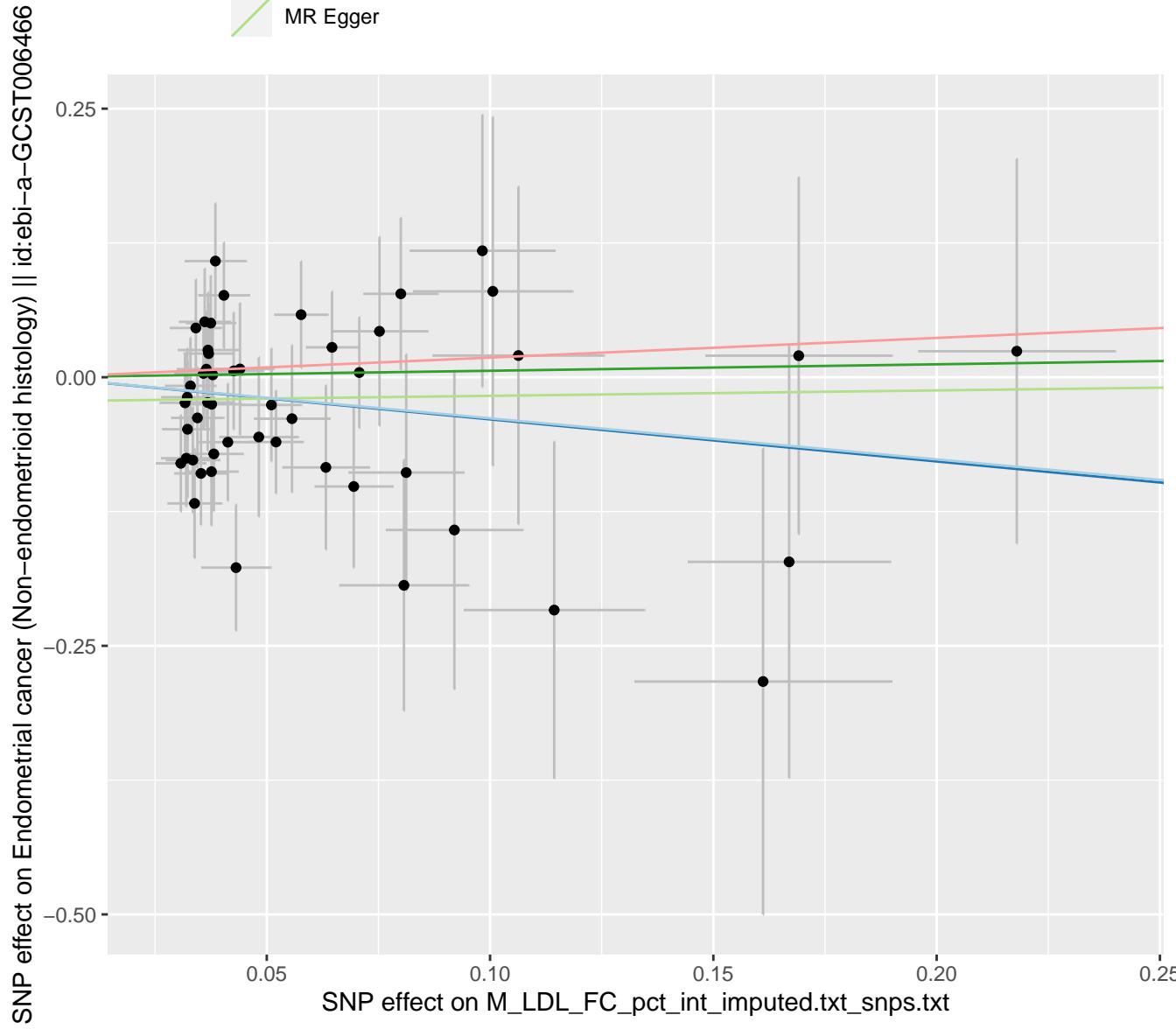
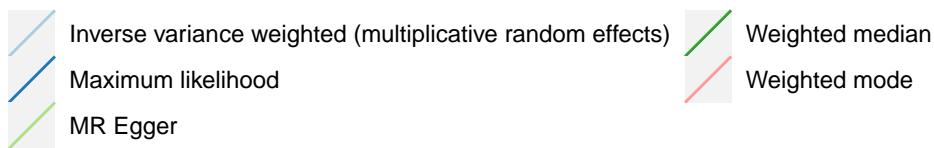
Weighted mode



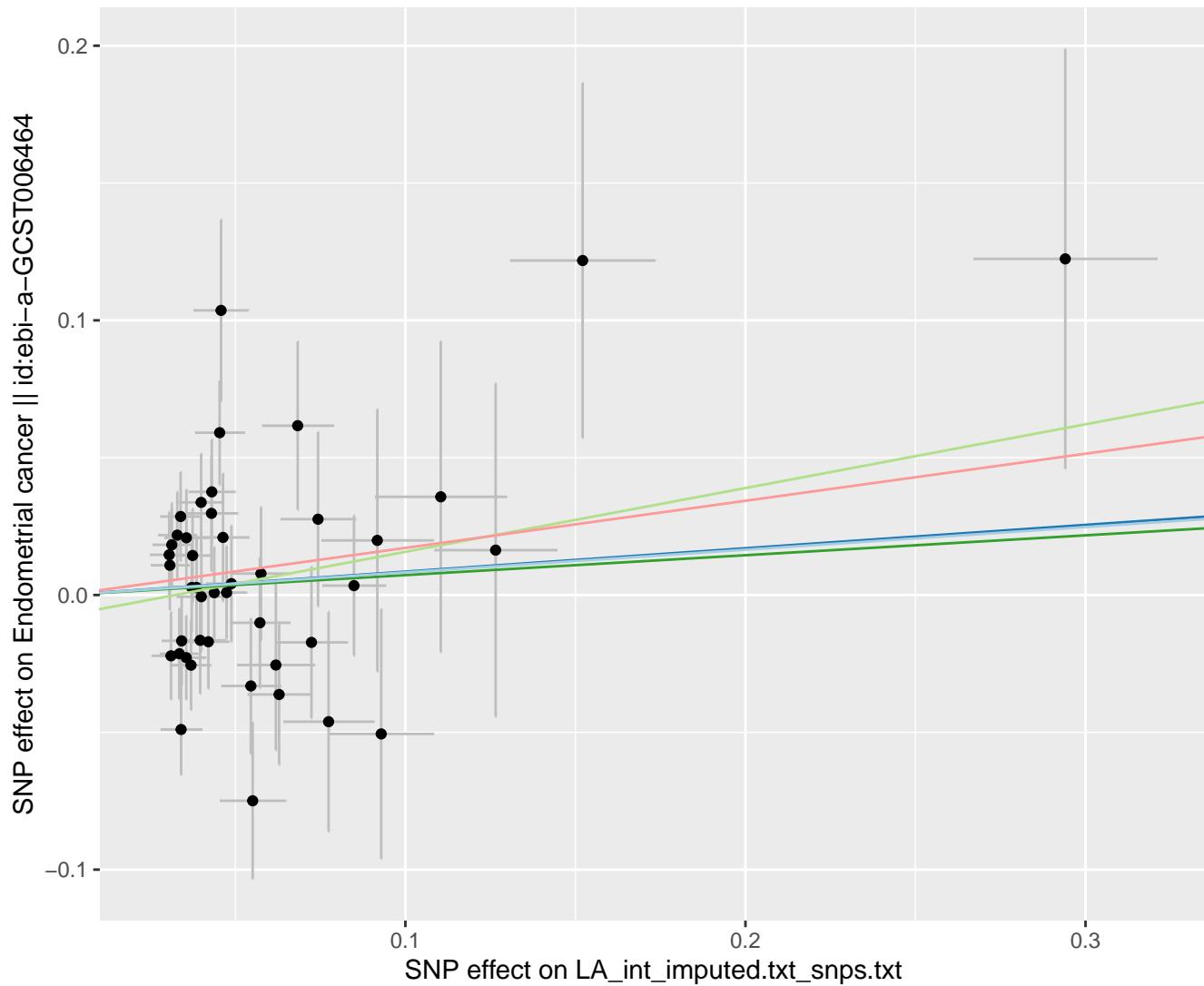
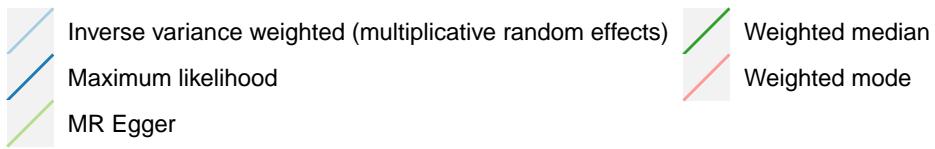
## MR Test



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Inverse variance weighted (multiplicative random effects)



Maximum likelihood



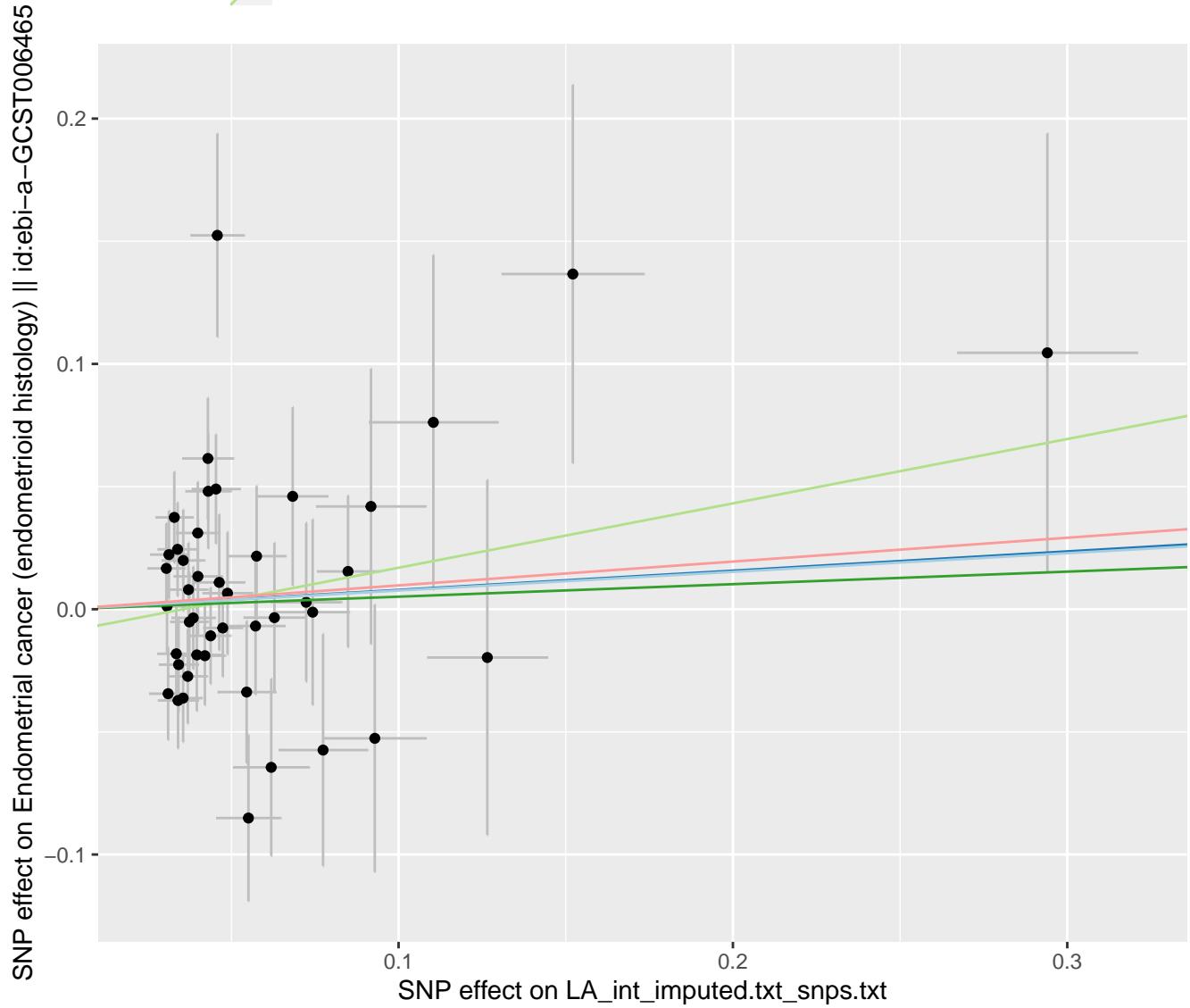
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)

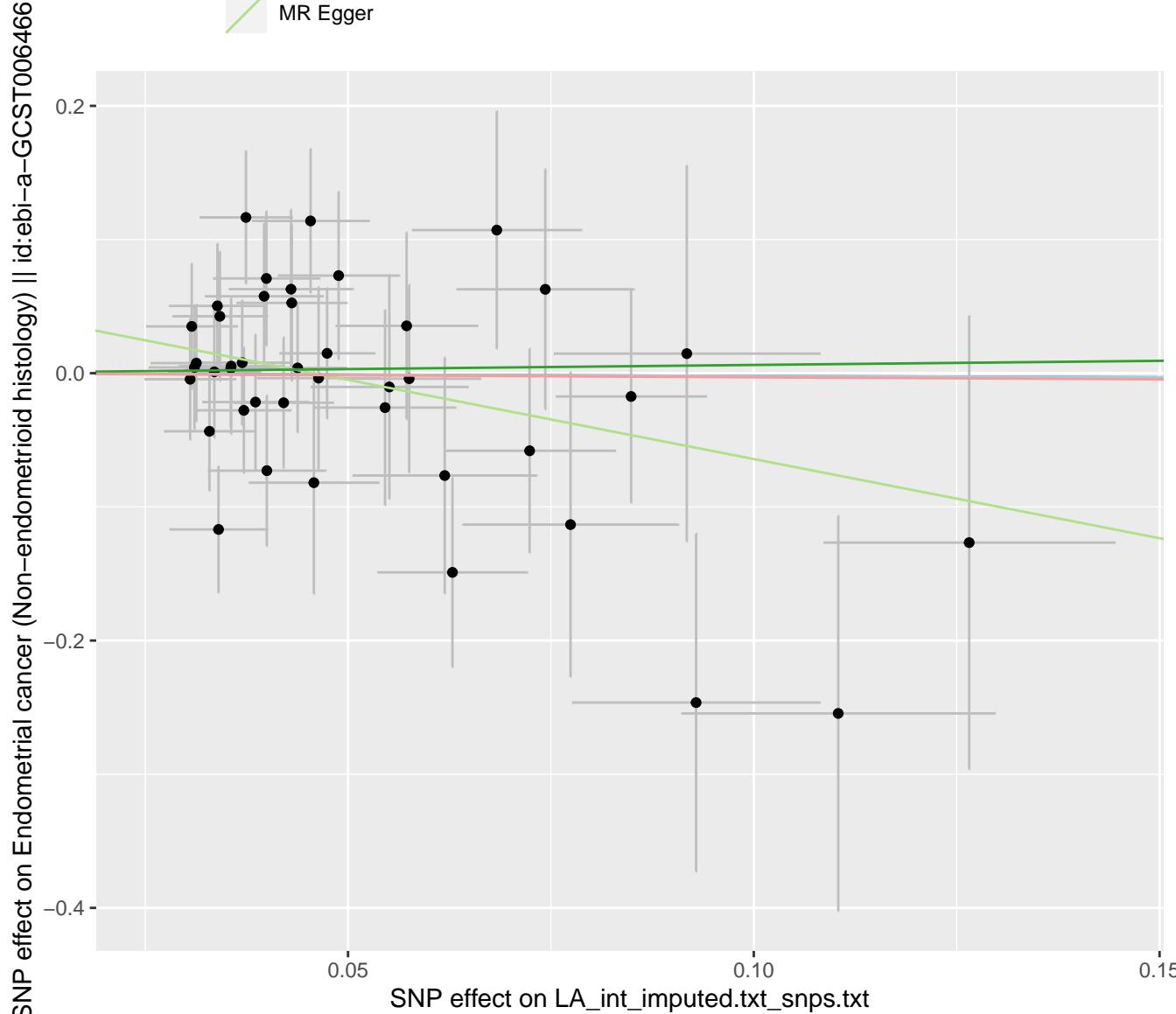
Maximum likelihood

MR Egger



Weighted median

Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

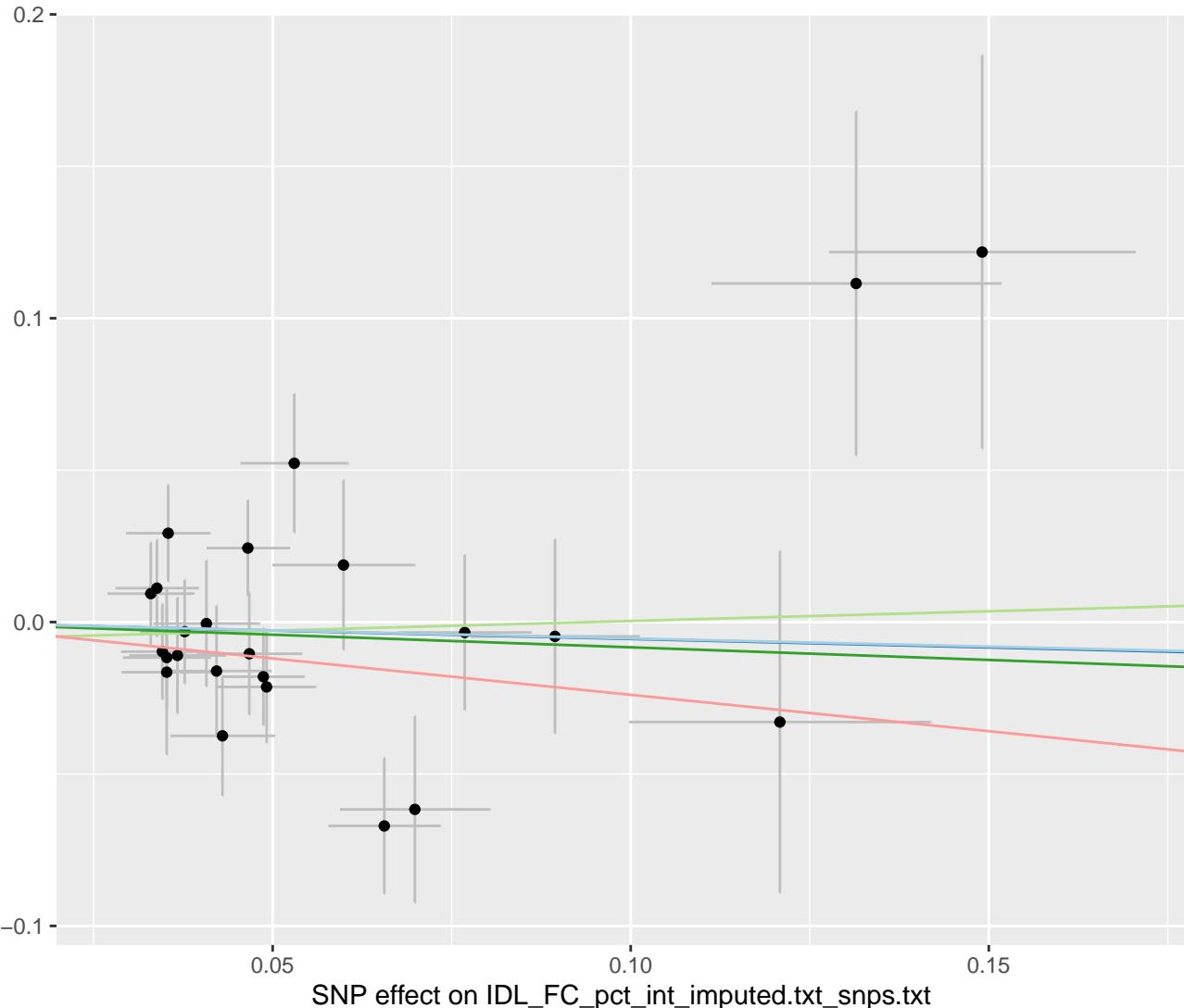


Weighted median

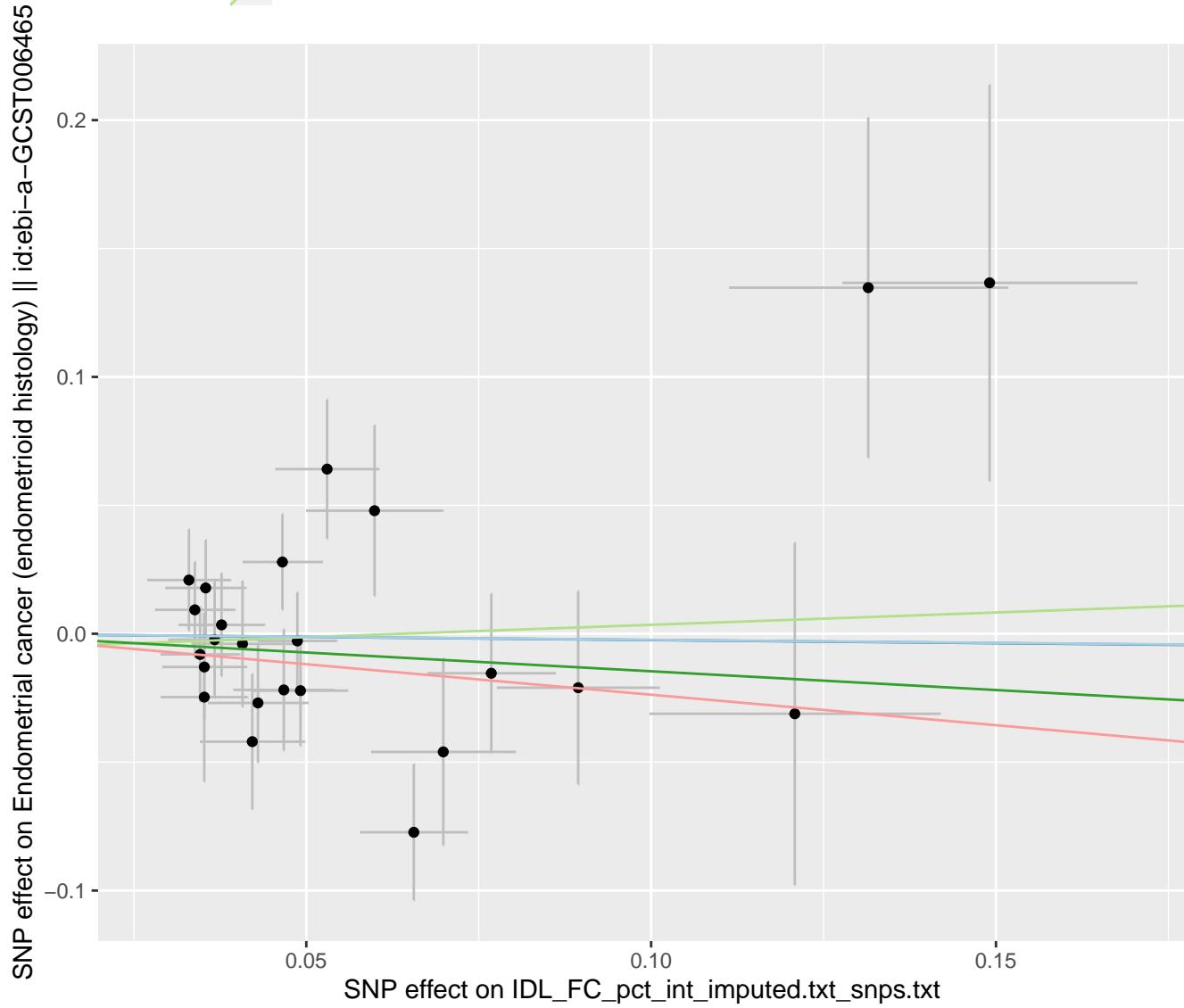
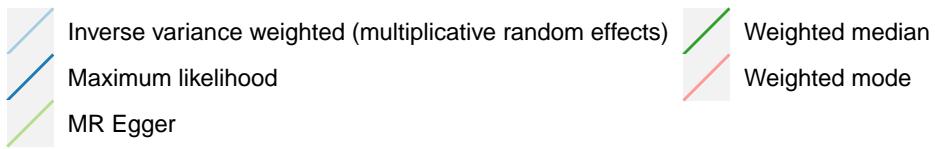


Weighted mode

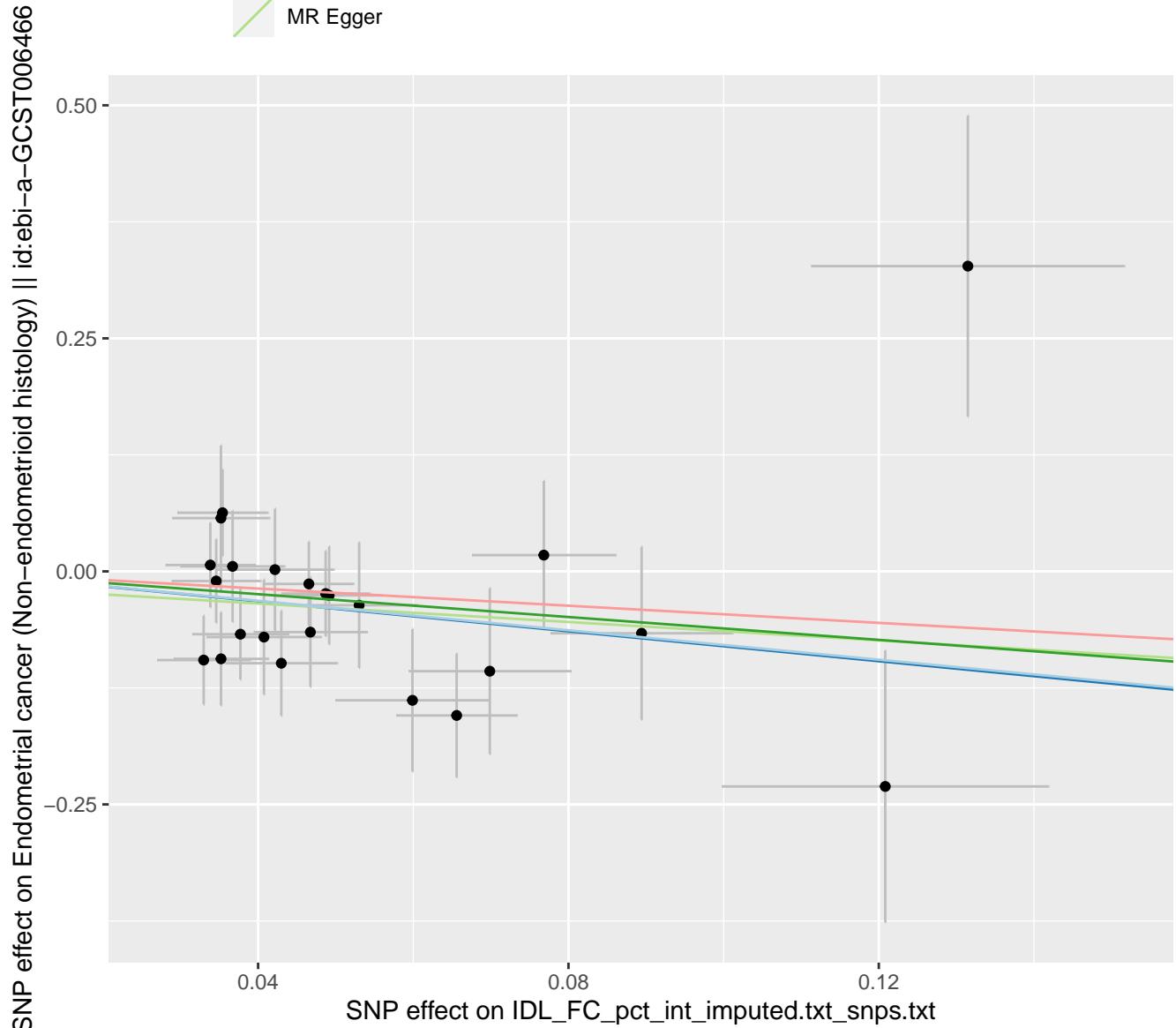
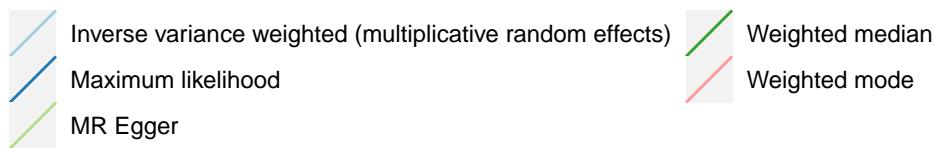
SNP effect on Endometrial cancer || id:ebi-a-GCST006464



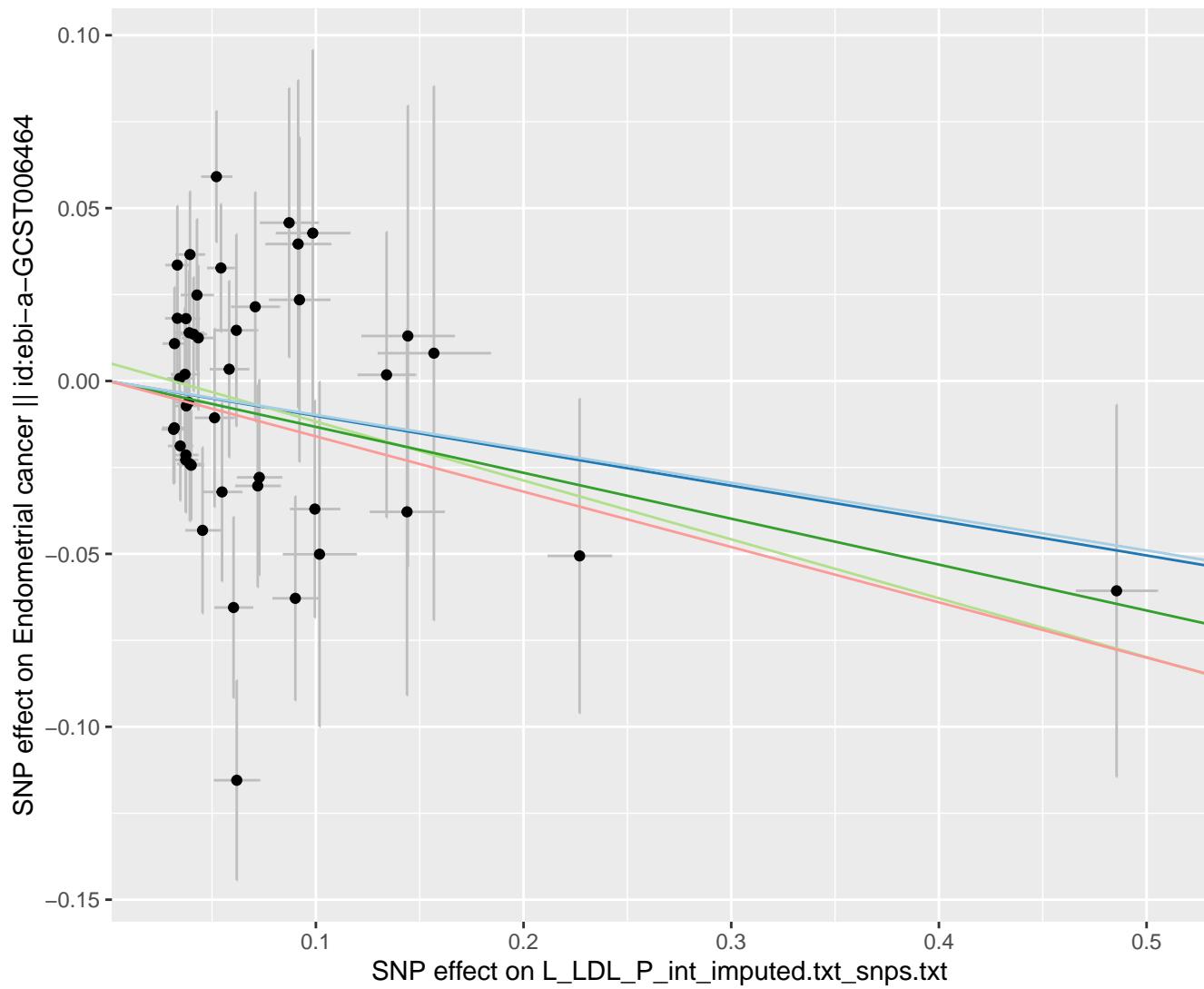
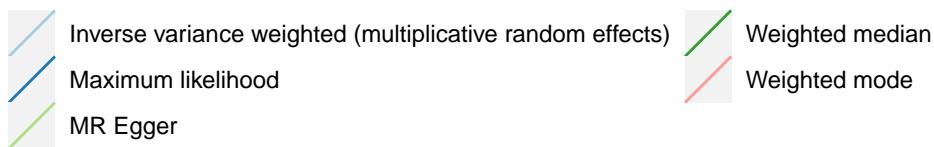
### MR Test



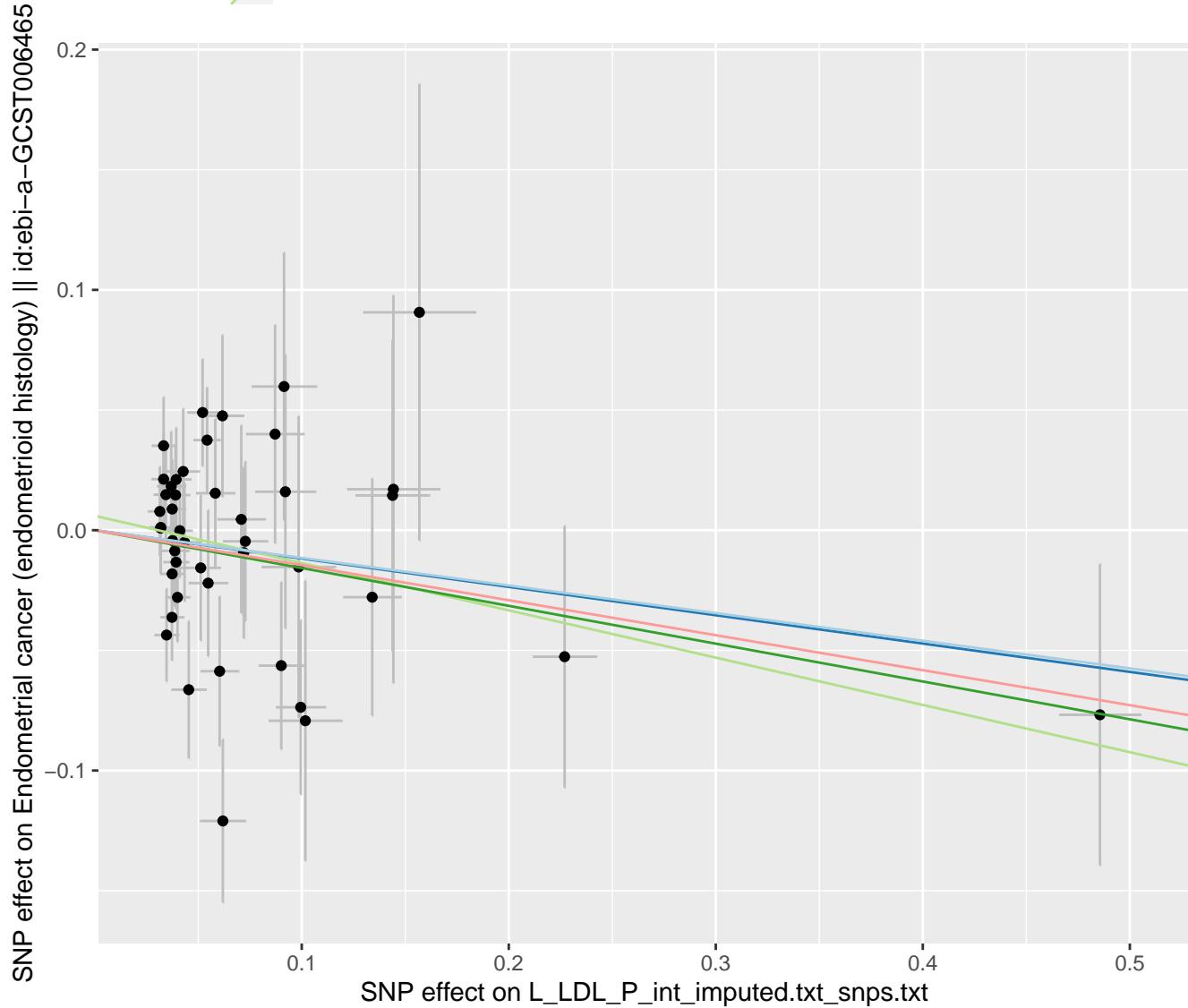
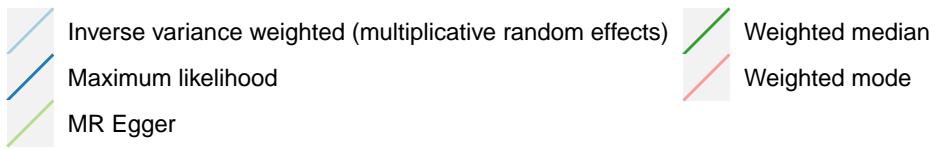
## MR Test



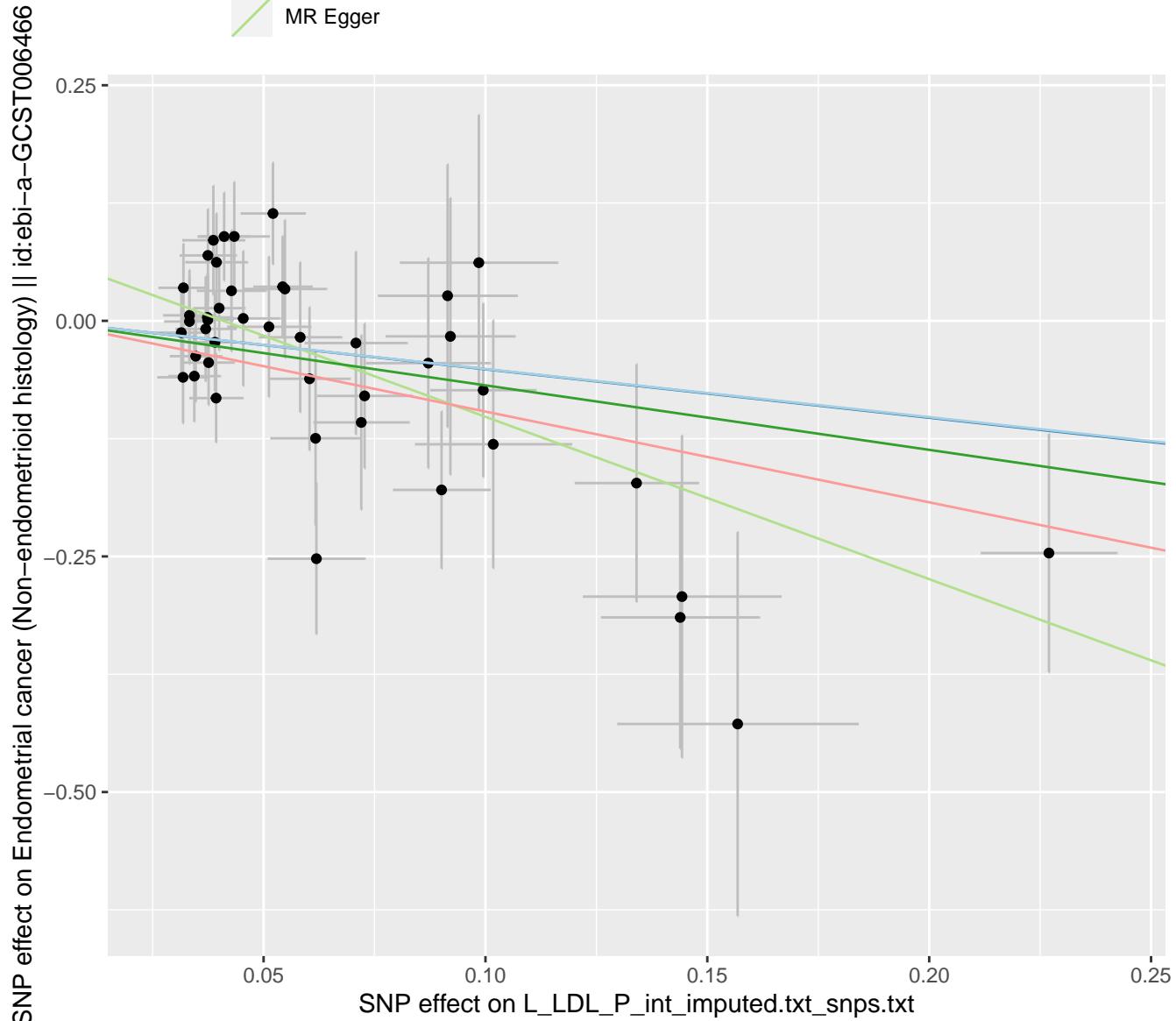
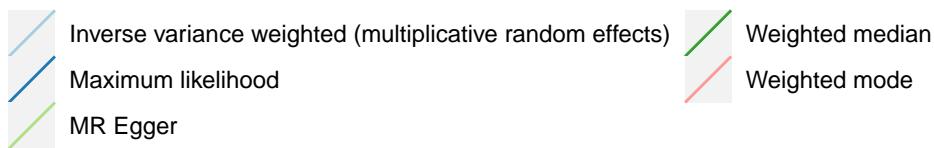
## MR Test



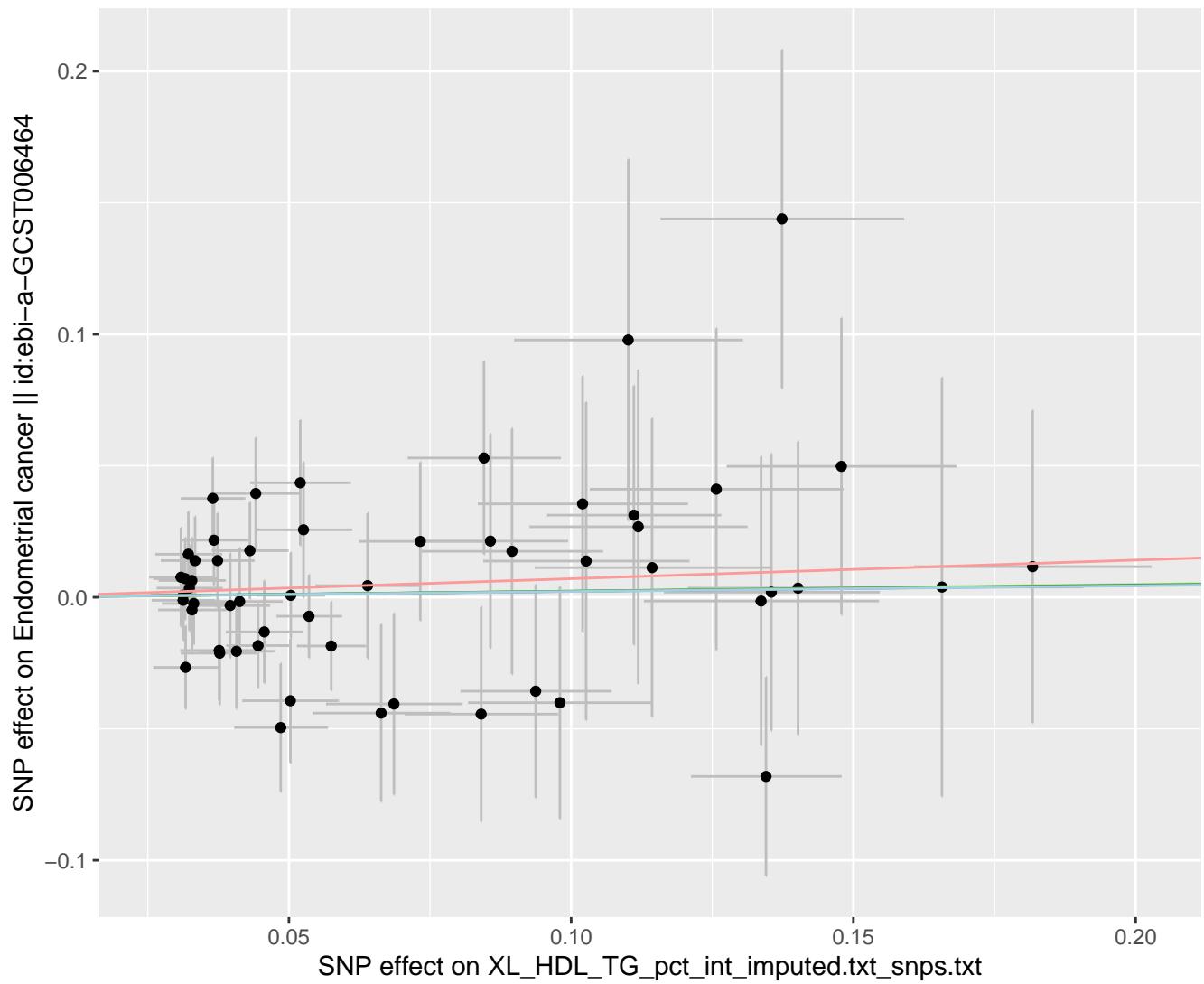
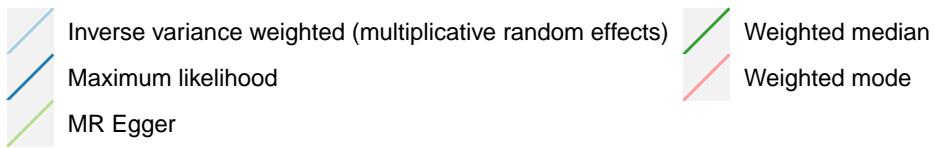
### MR Test



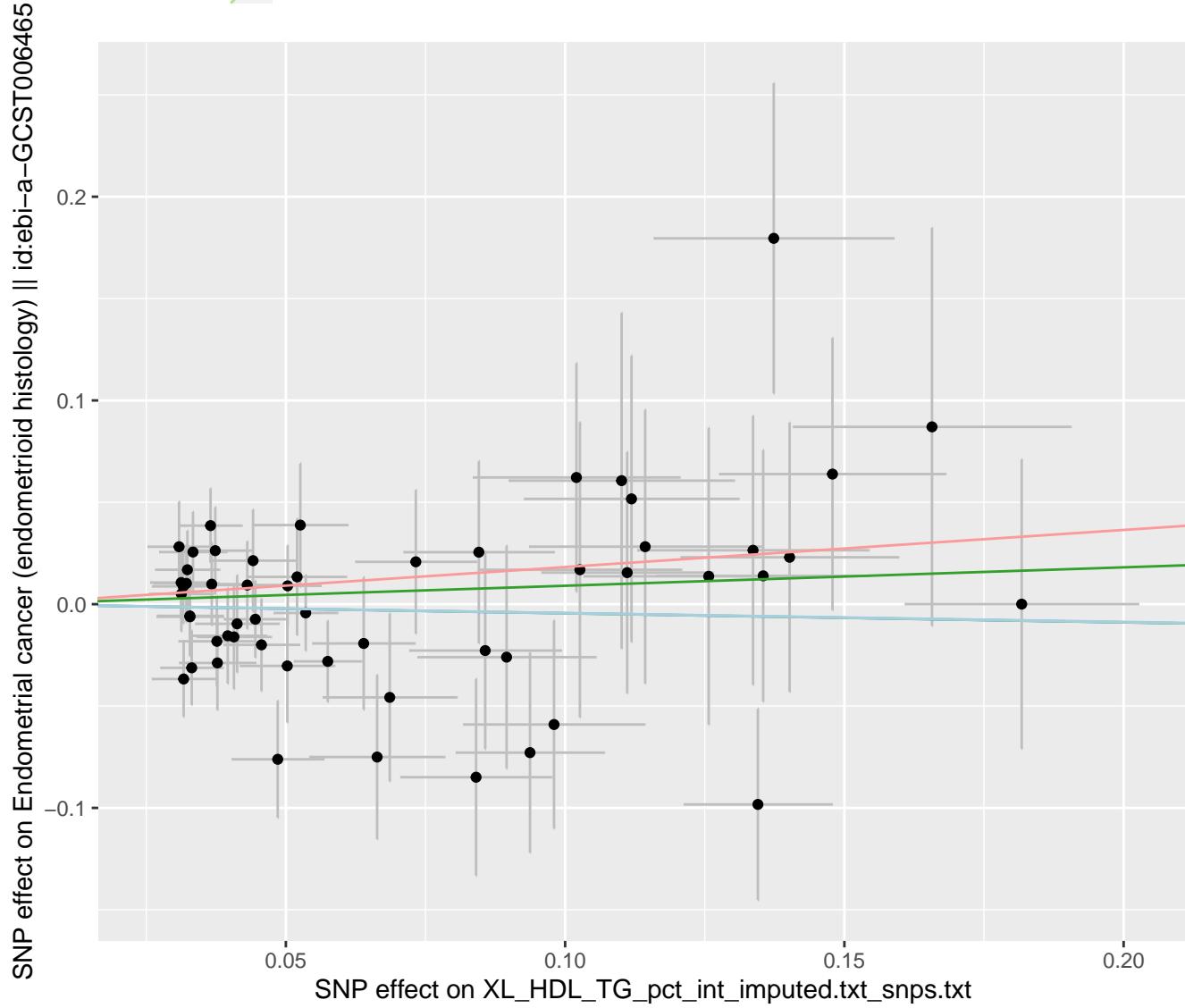
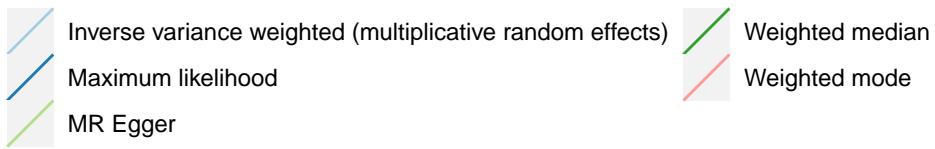
## MR Test



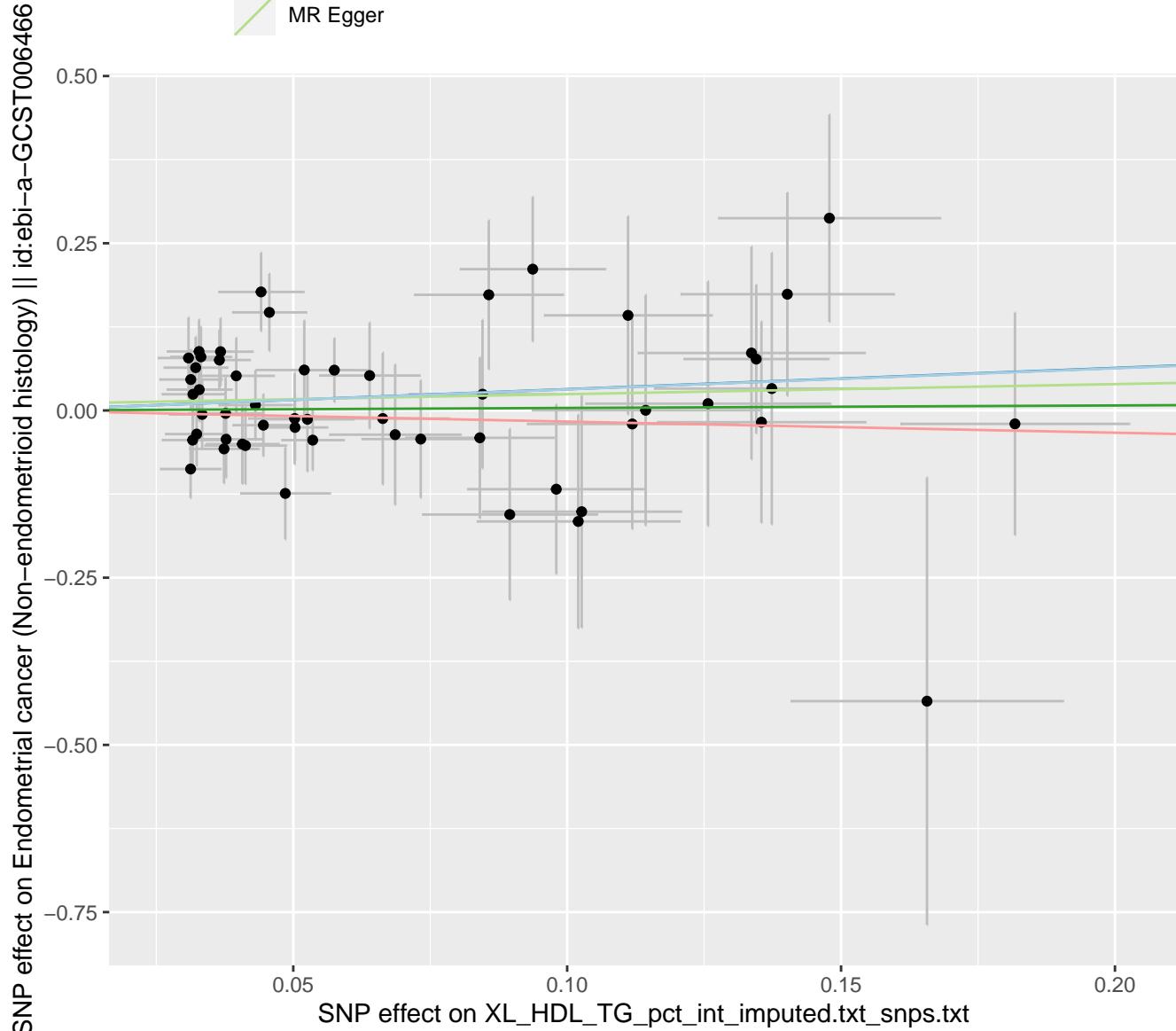
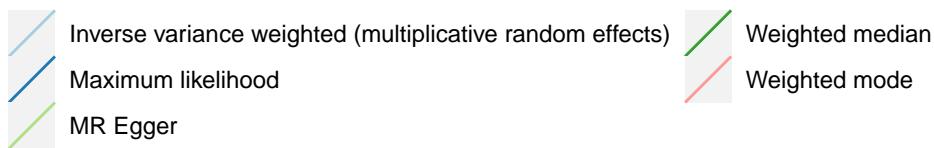
## MR Test



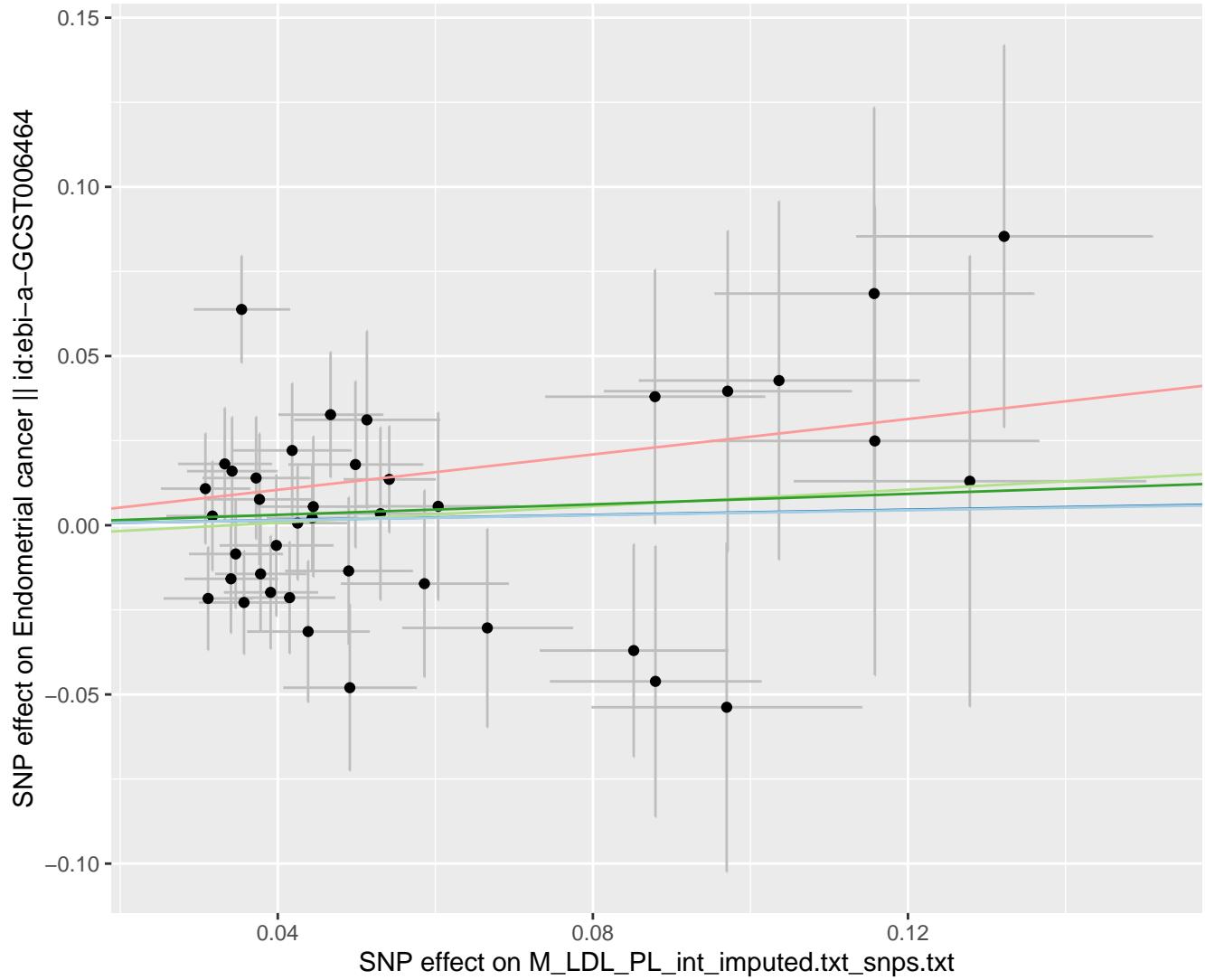
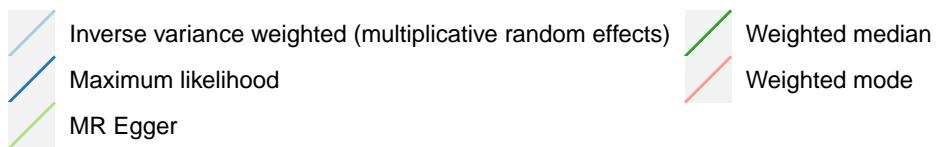
## MR Test



## MR Test



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



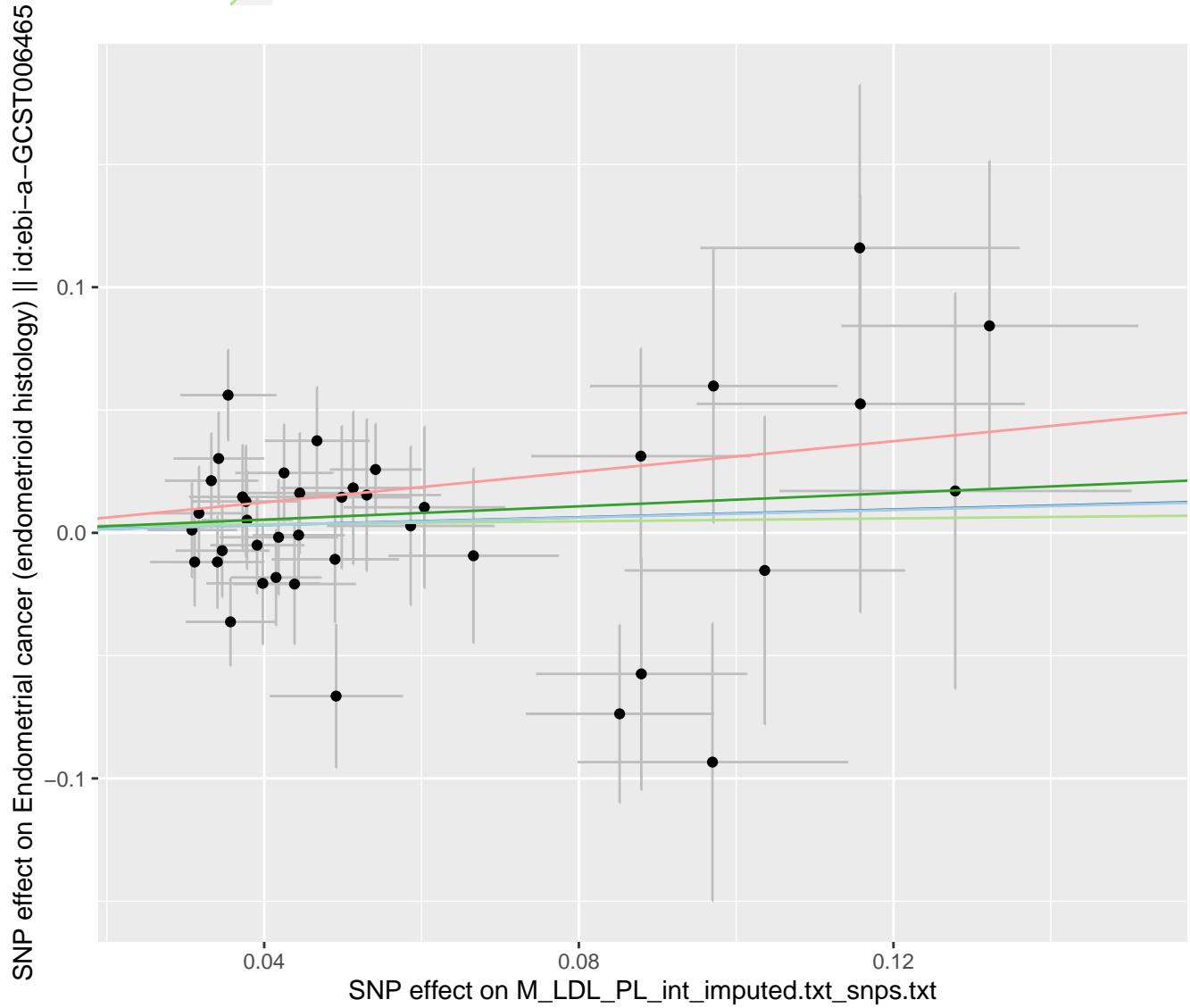
MR Egger



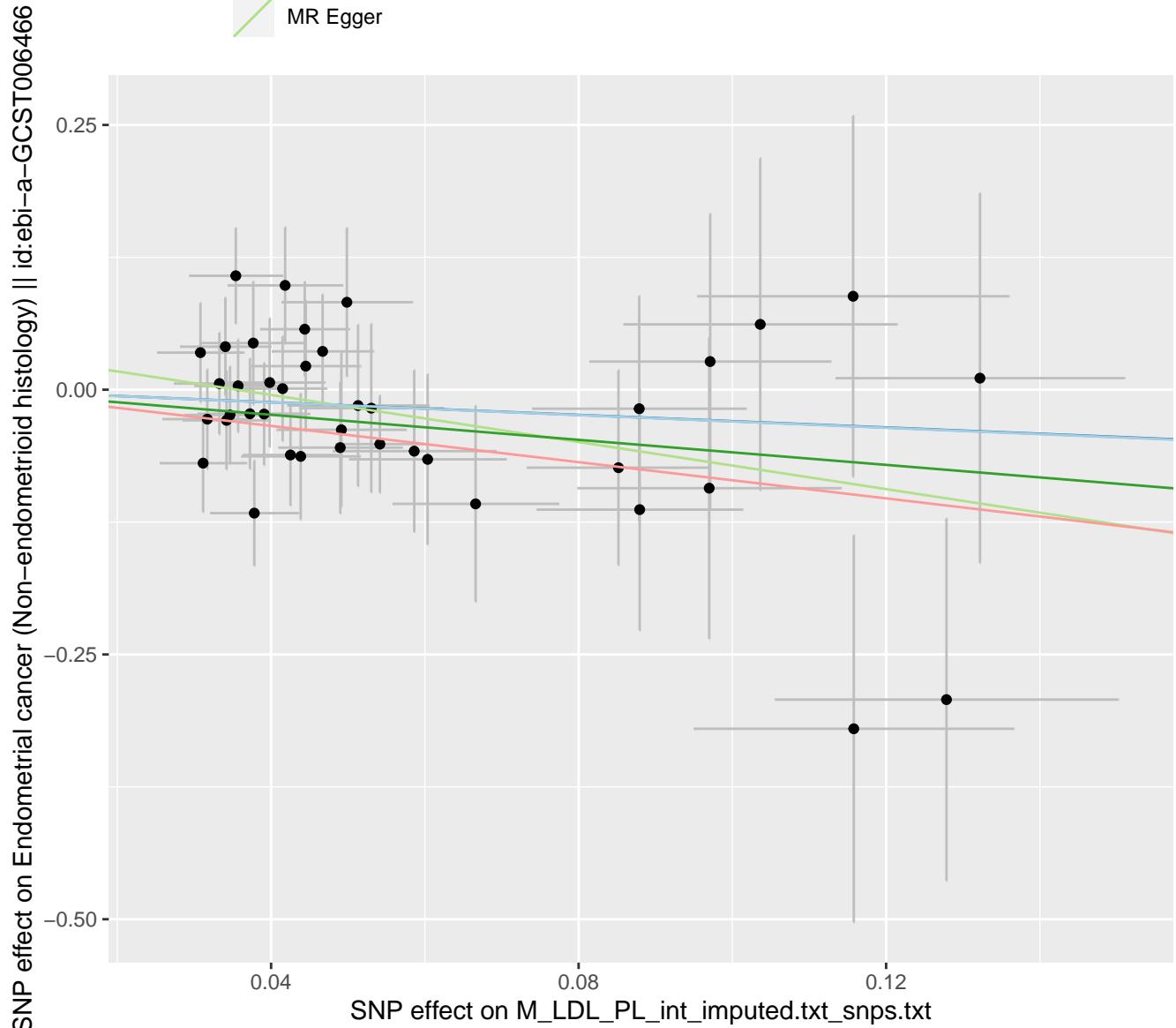
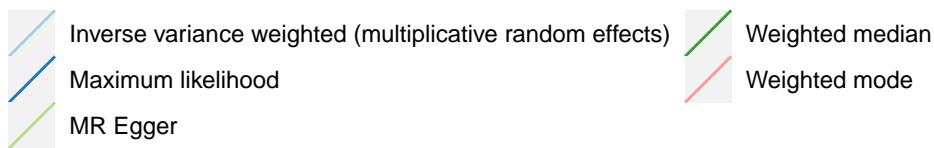
Weighted median



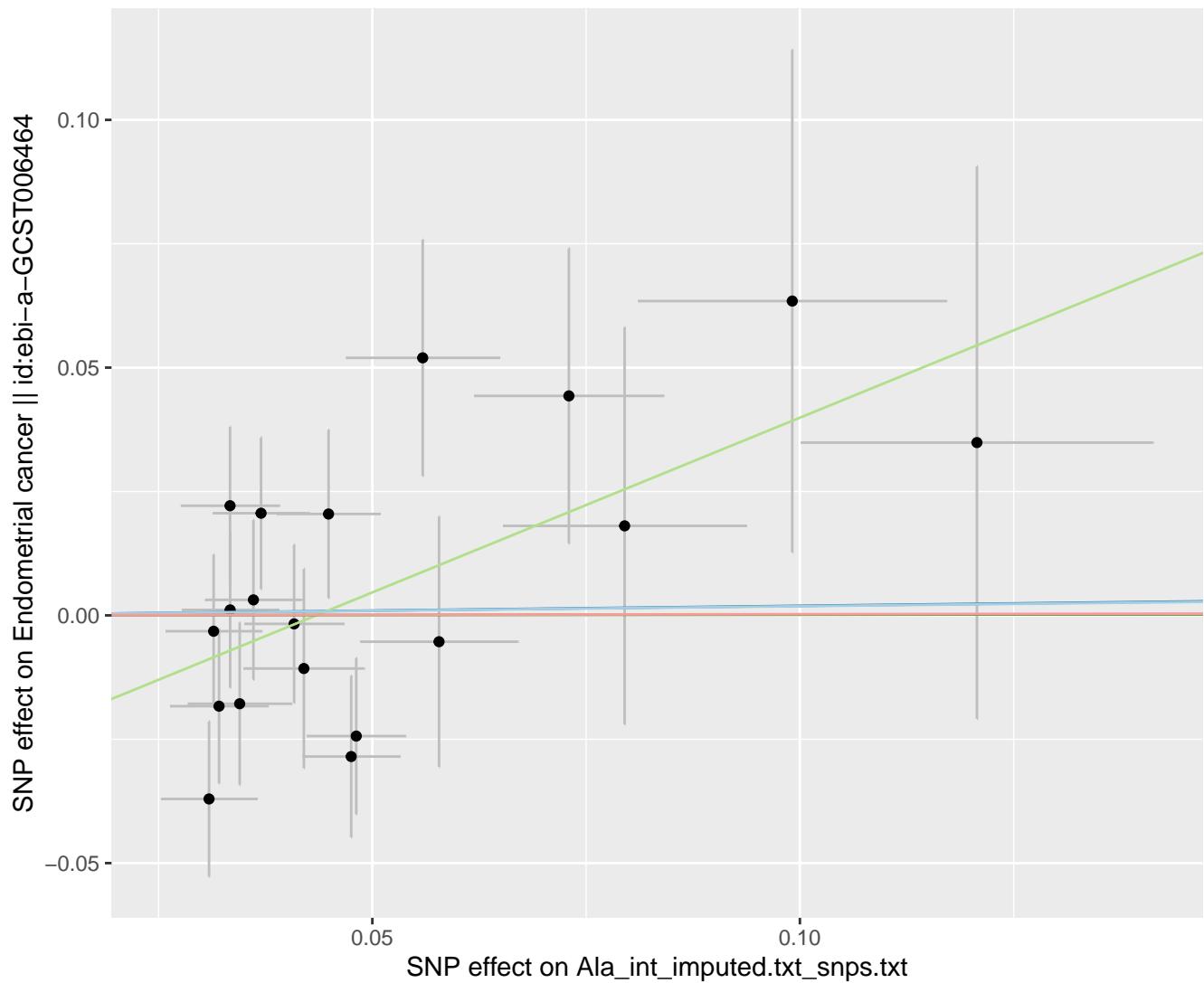
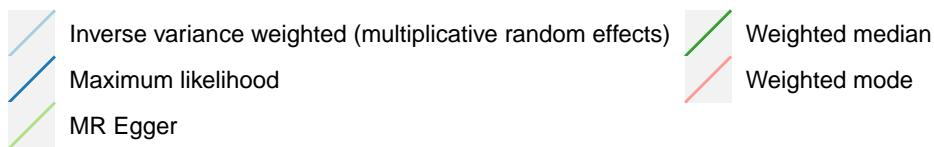
Weighted mode



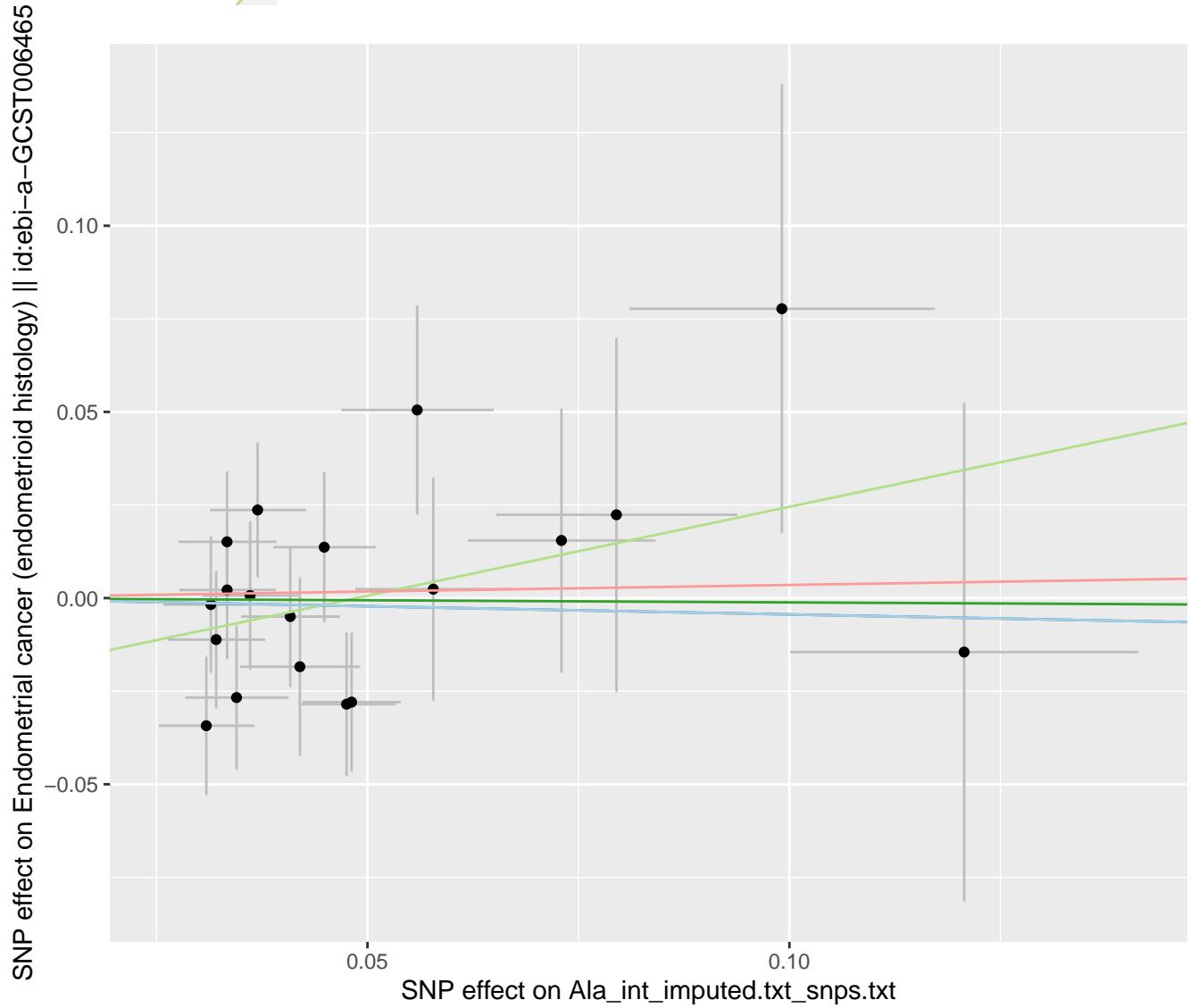
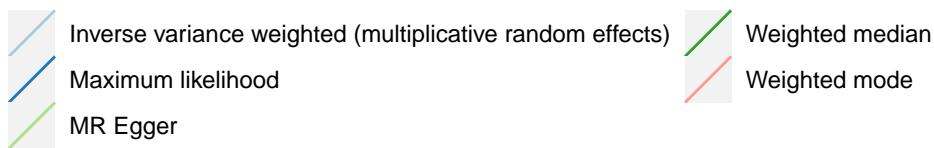
### MR Test



# MR Test



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

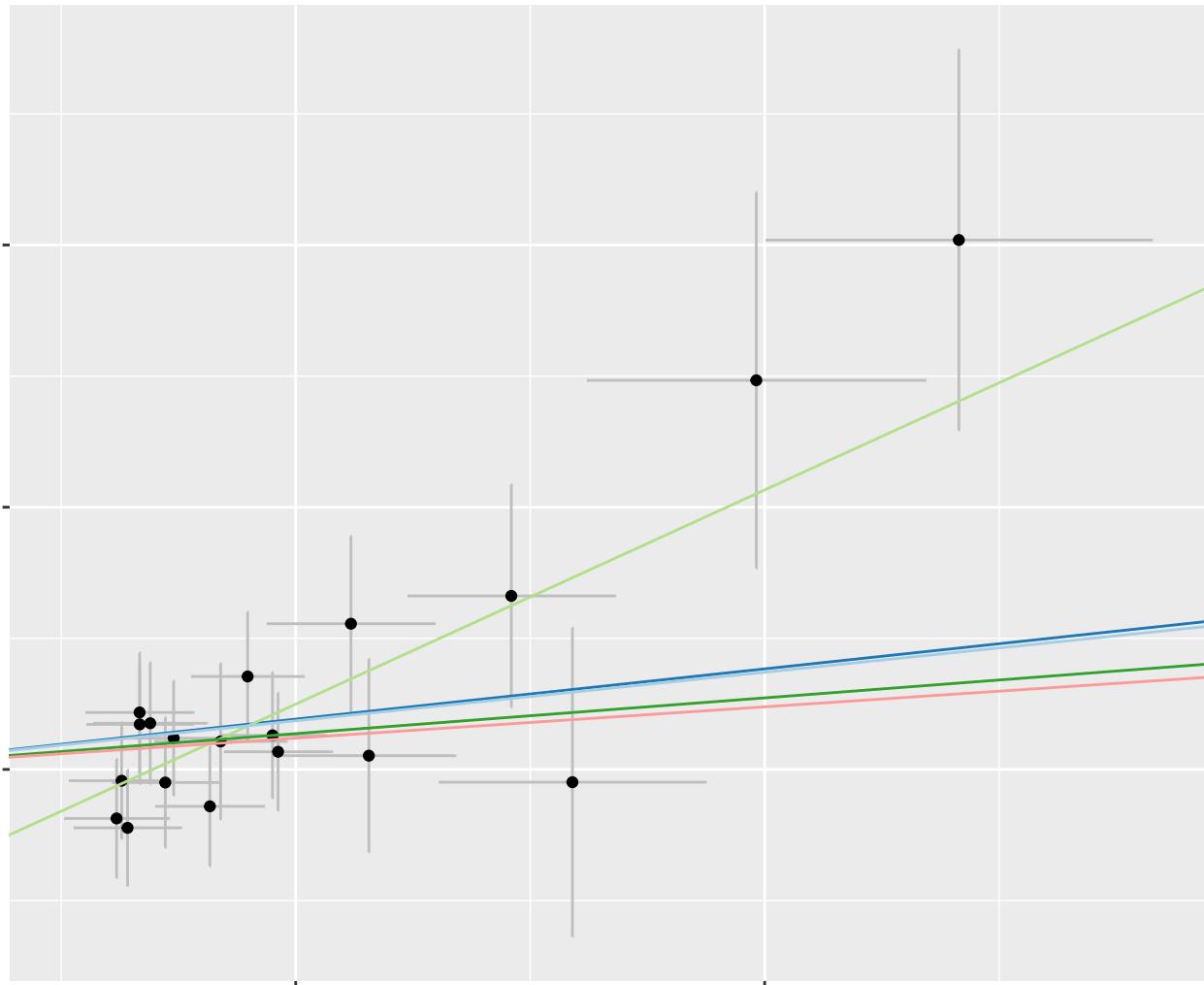


Weighted median



Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



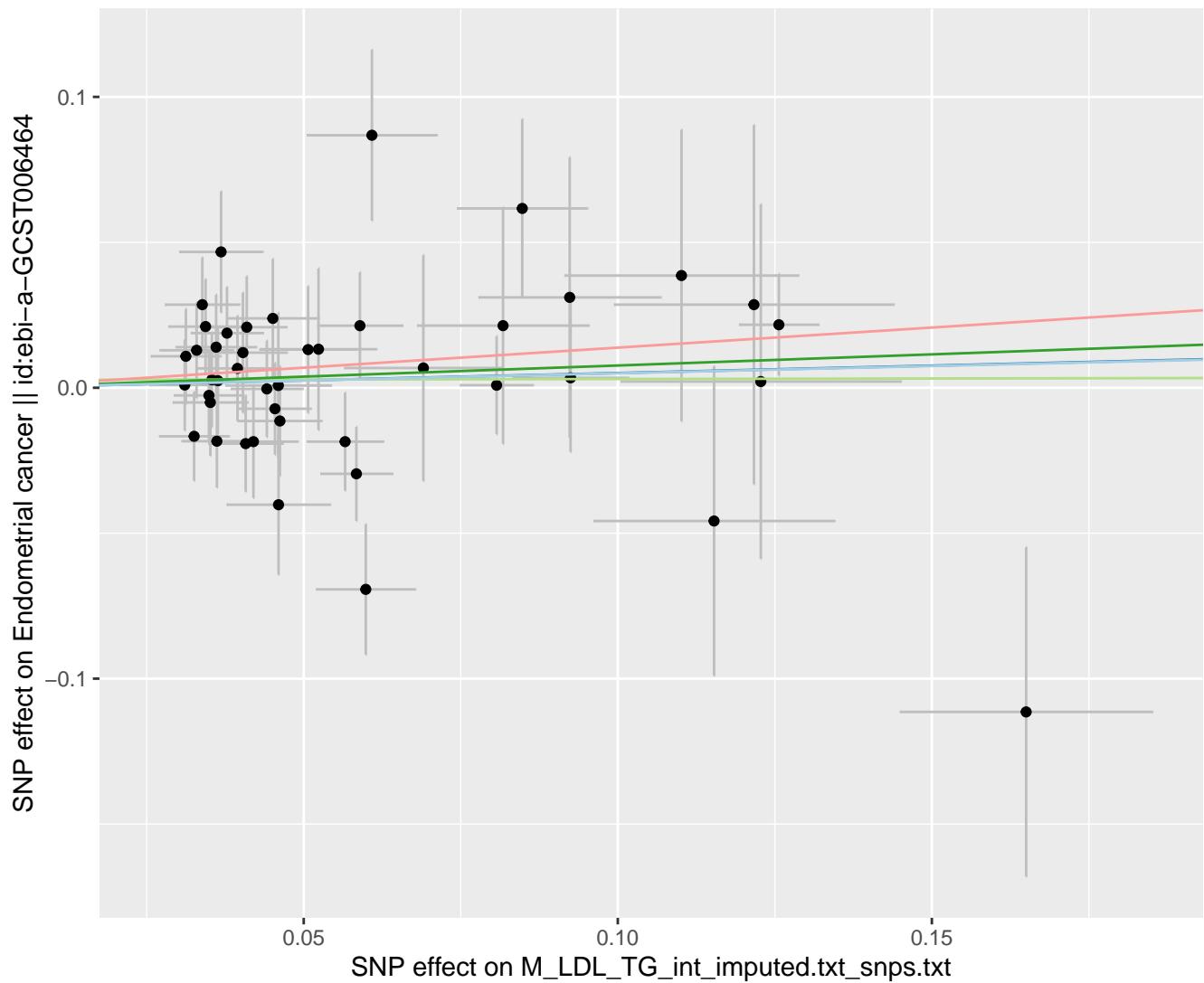
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



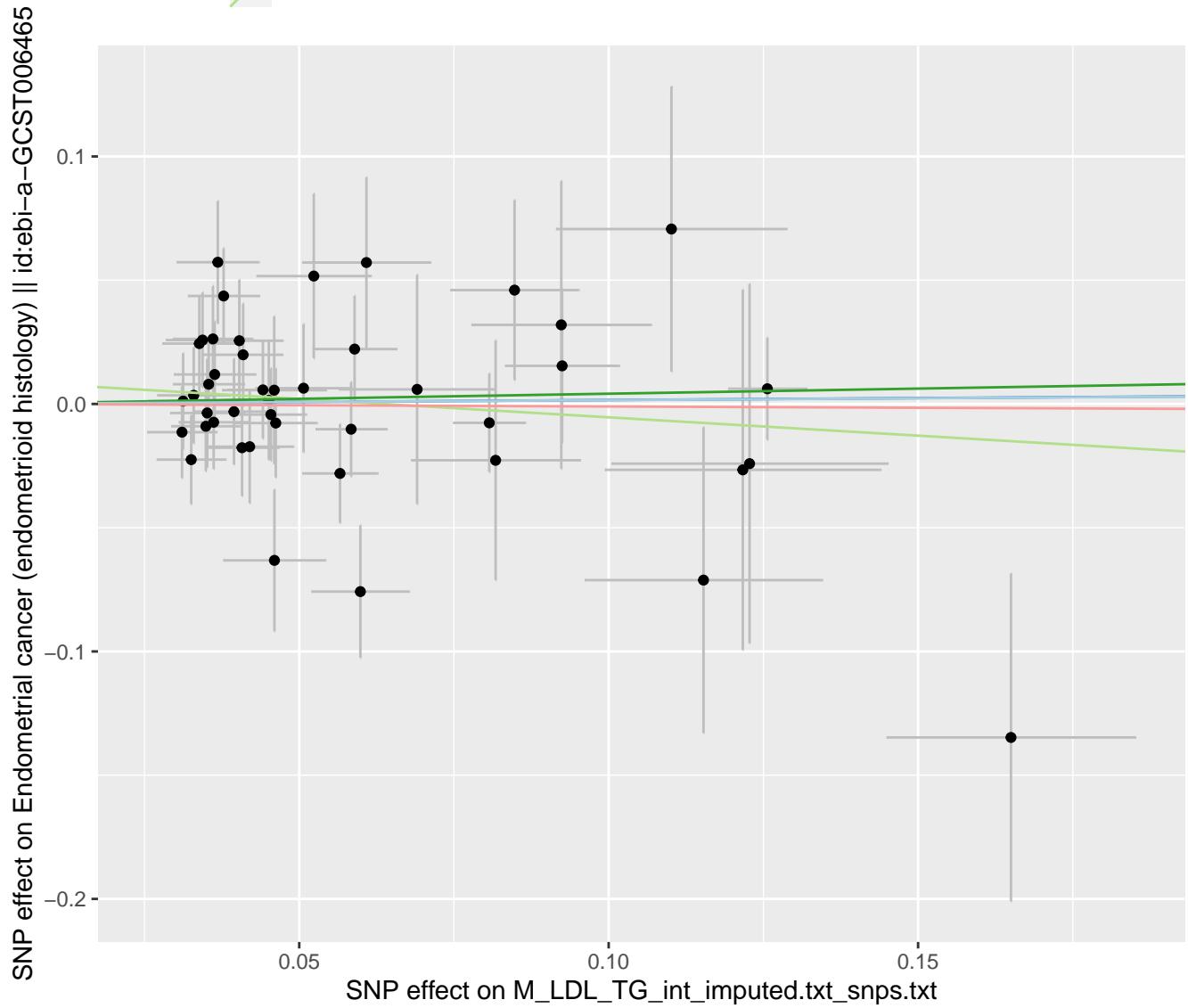
MR Egger



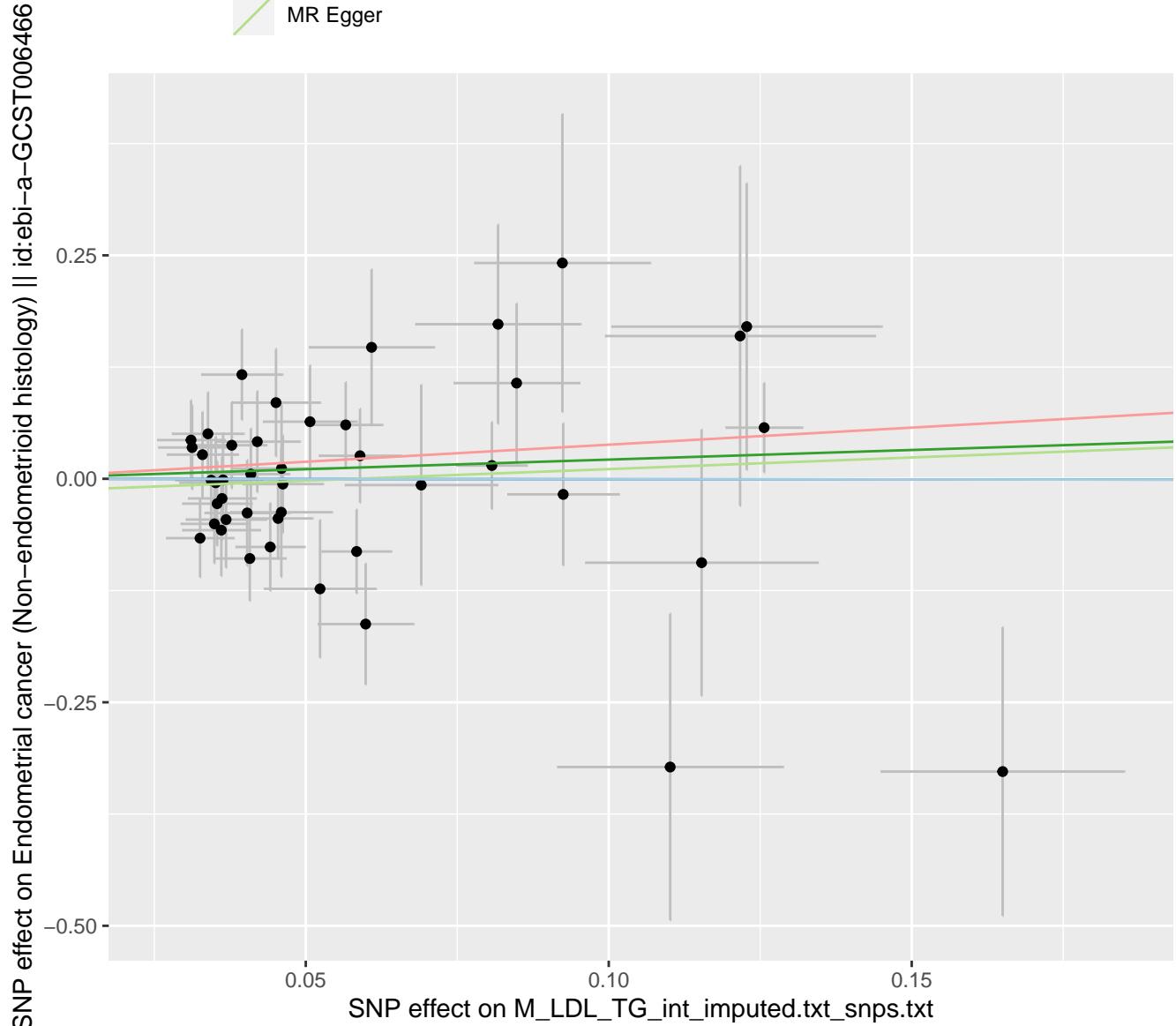
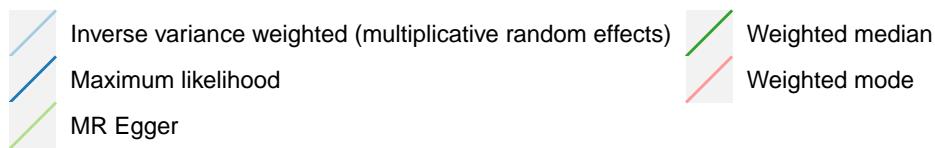
Weighted median



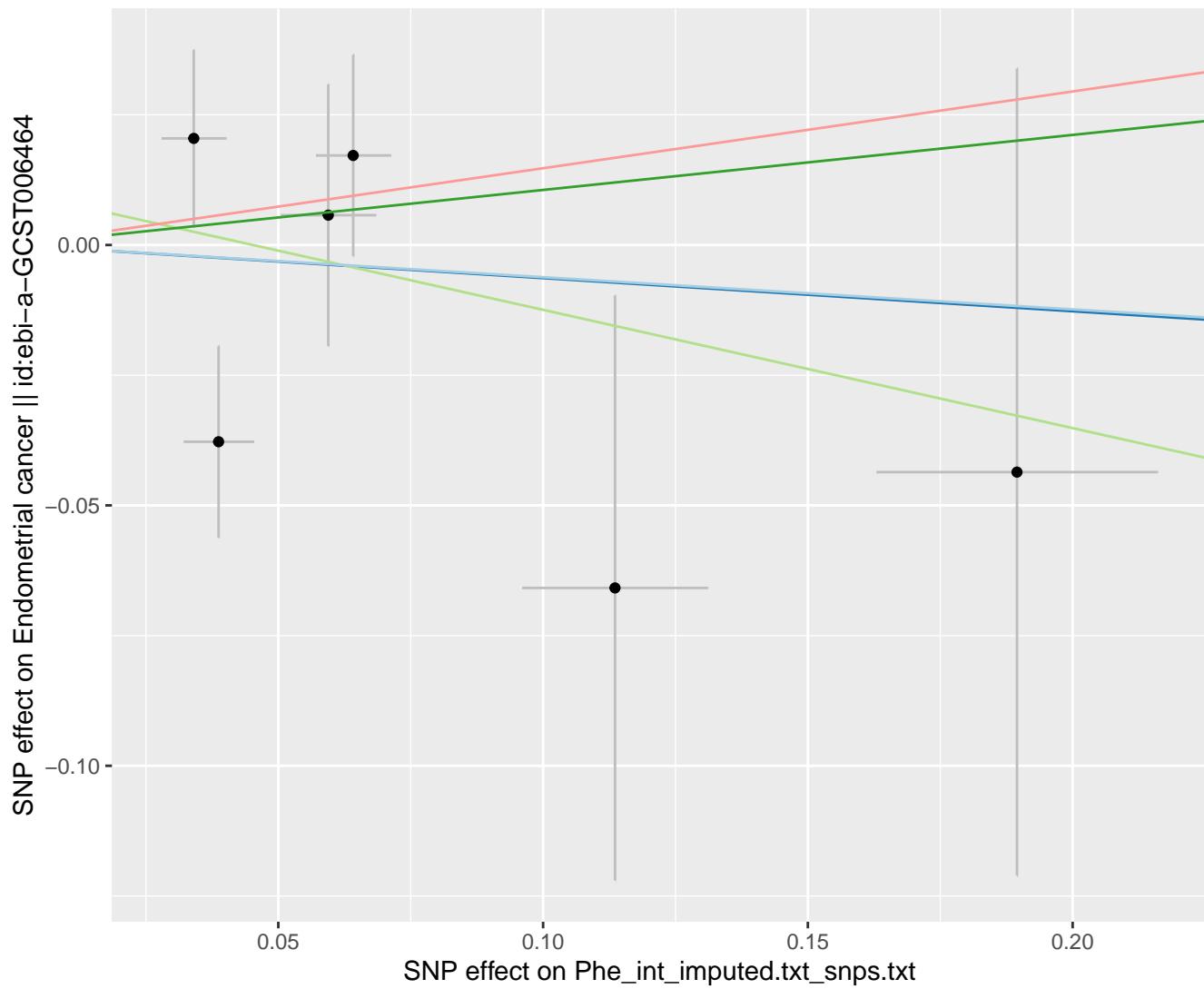
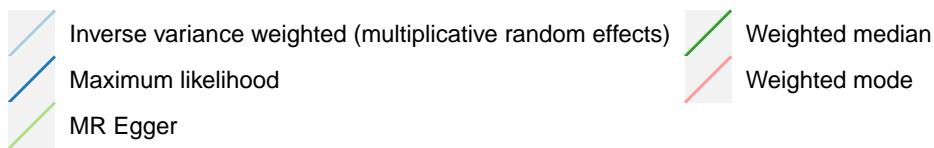
Weighted mode



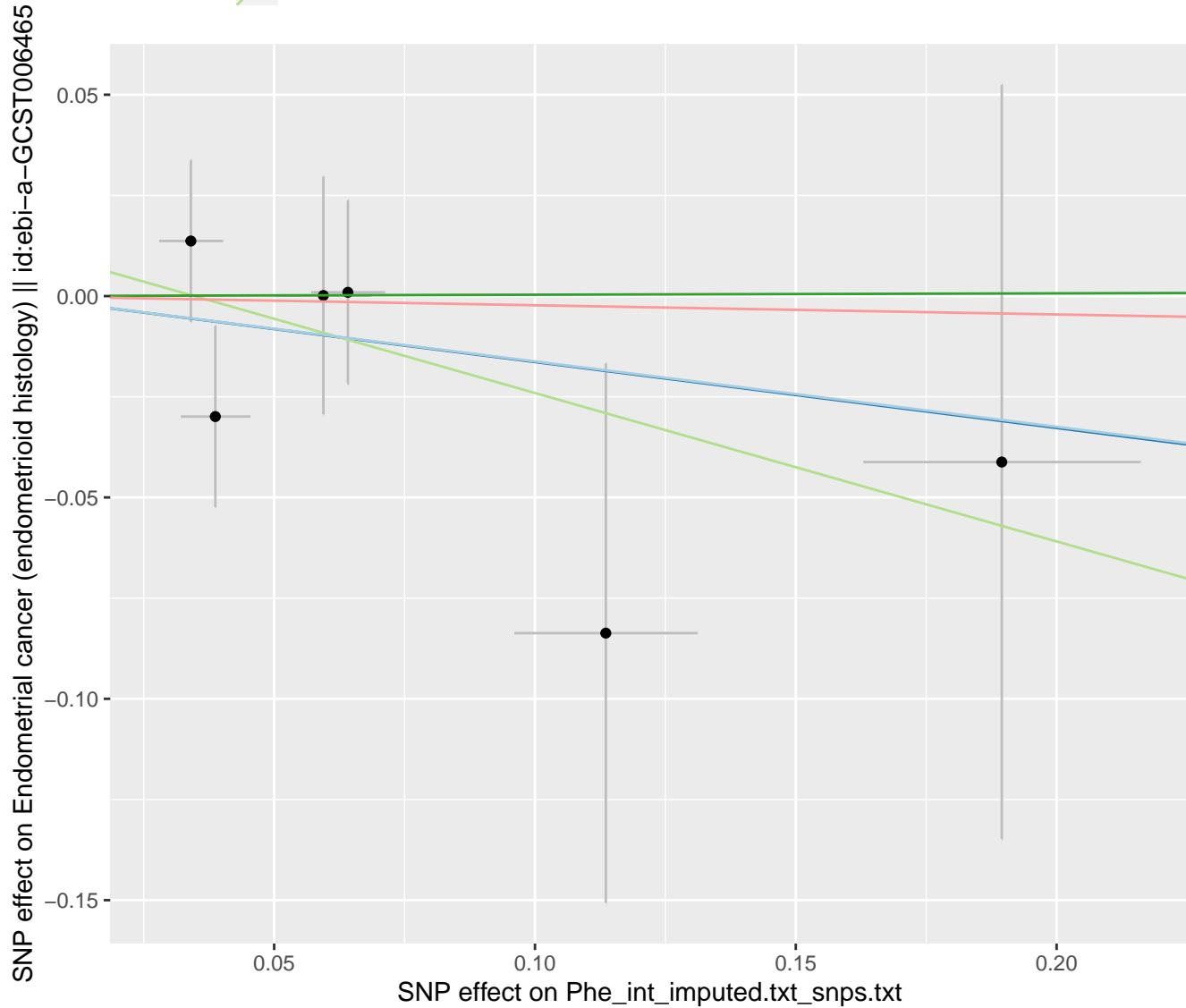
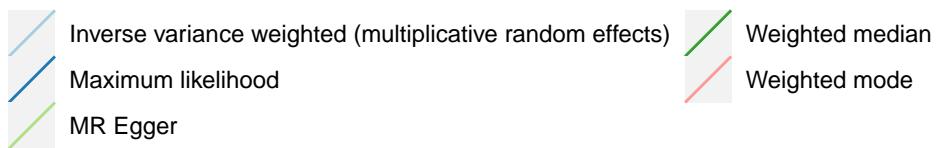
# MR Test



### MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

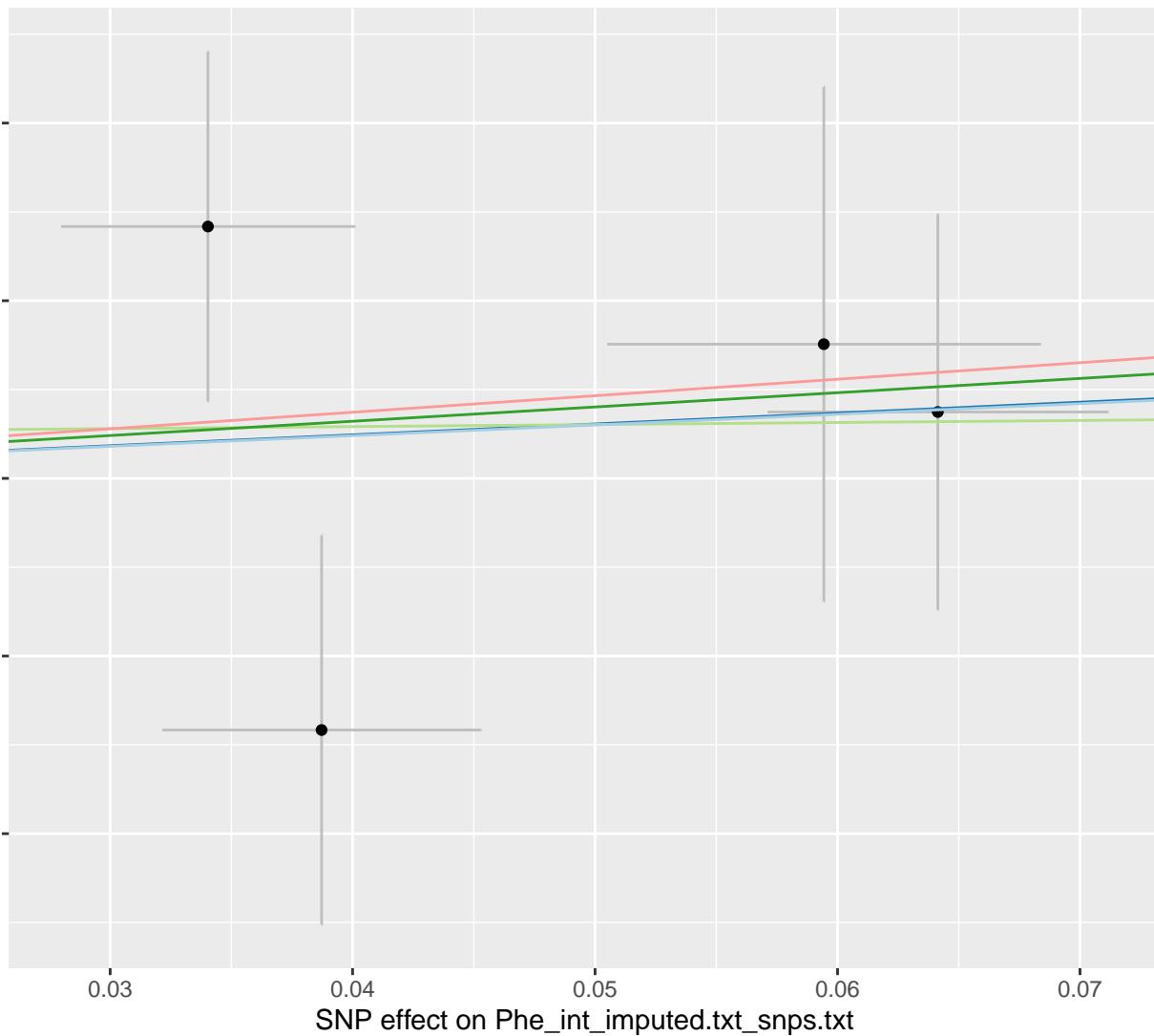


Weighted median



Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466



## MR Test



Inverse variance weighted (multiplicative random effects)

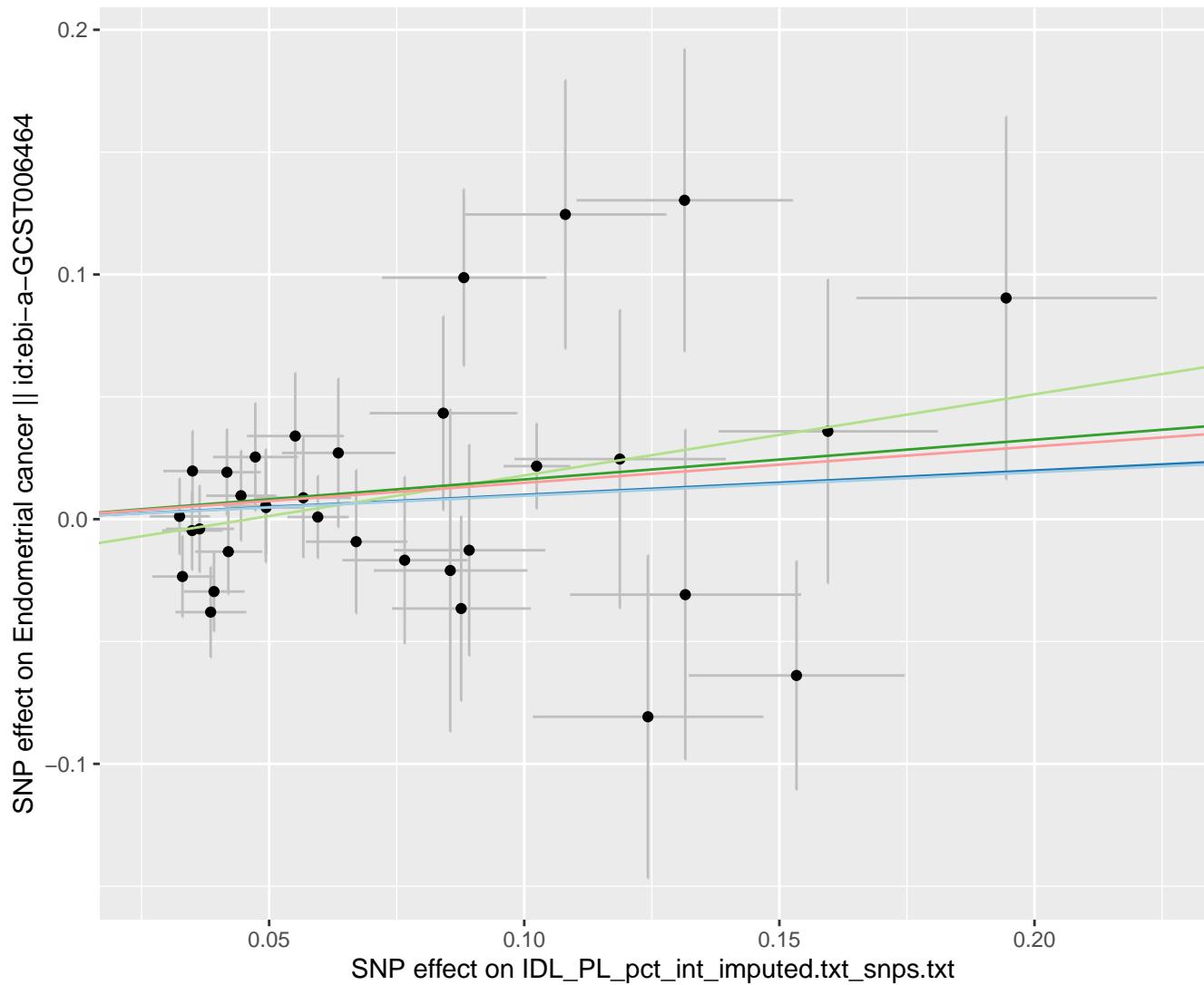
Maximum likelihood

MR Egger



Weighted median

Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



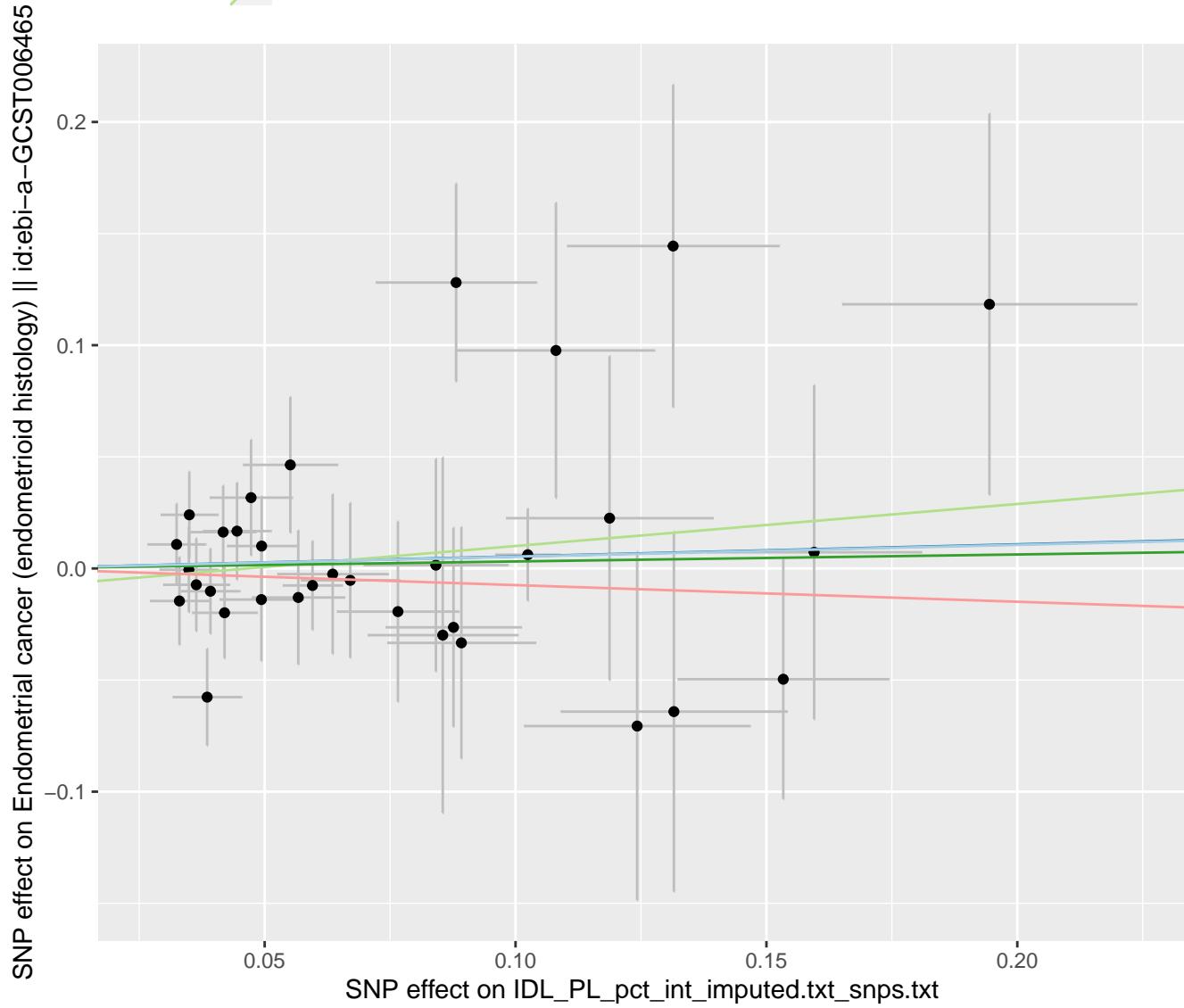
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)

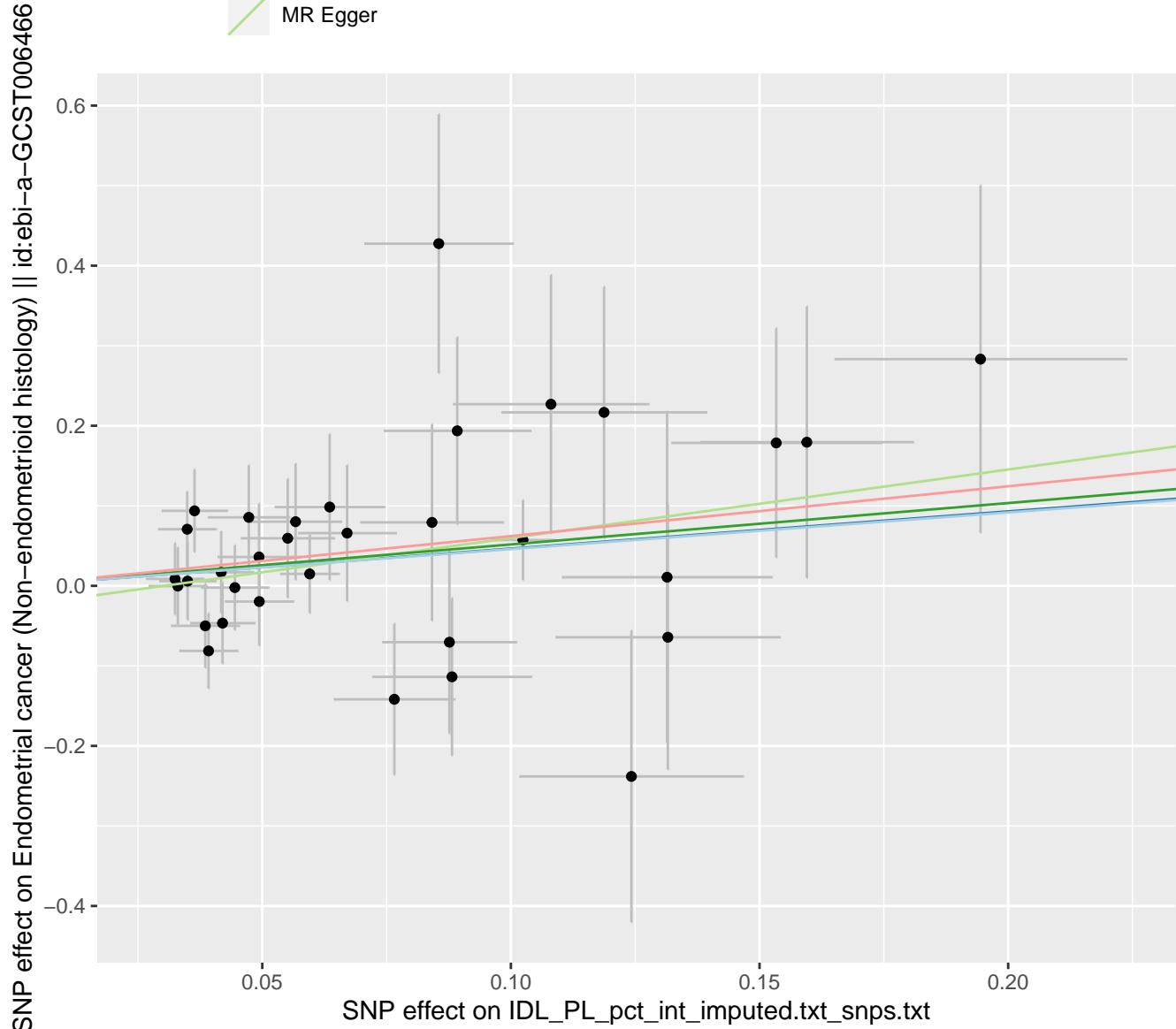
Maximum likelihood

MR Egger



Weighted median

Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



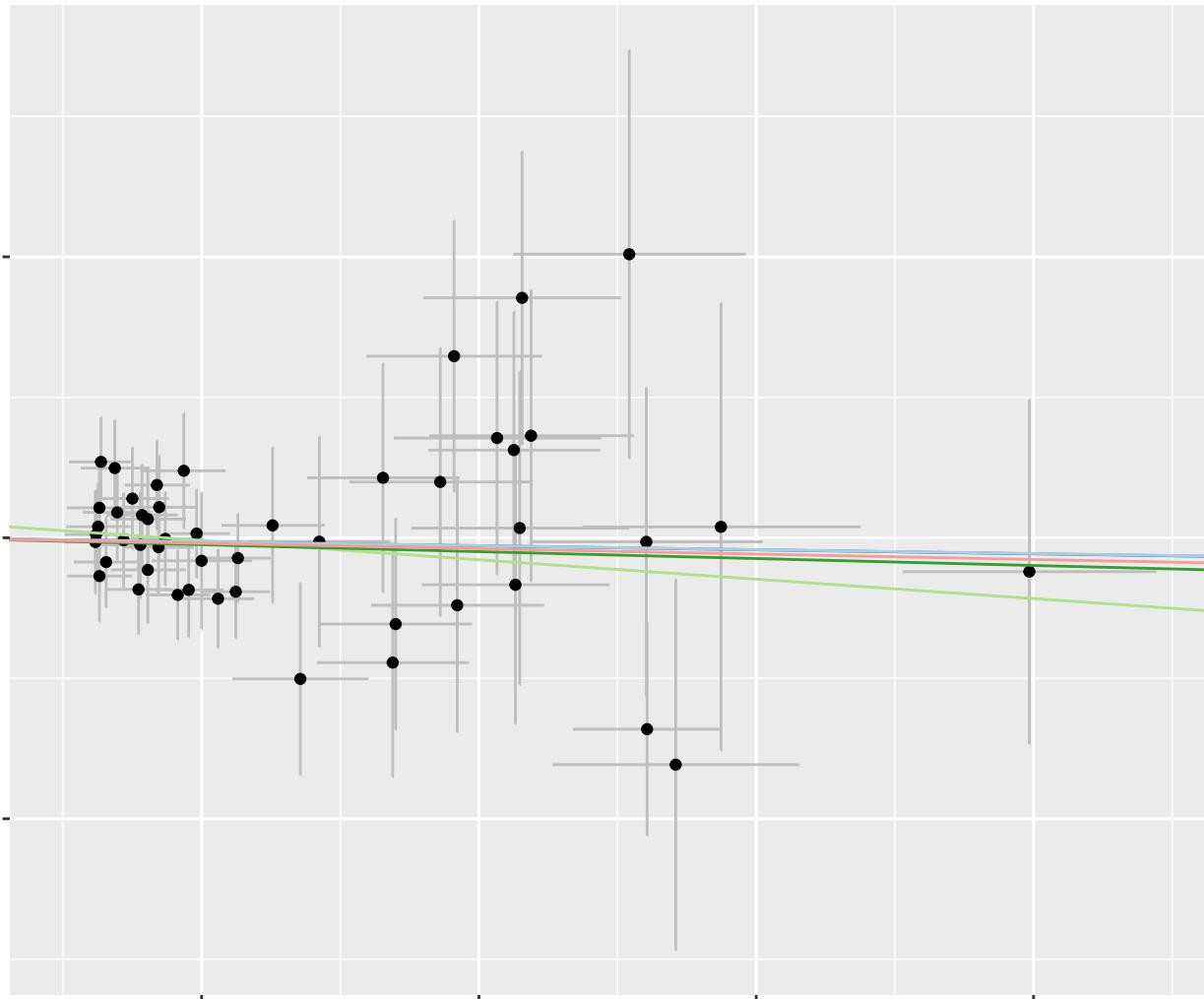
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on L\_VLDL\_TG\_int\_imputed.txt\_snps.txt



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



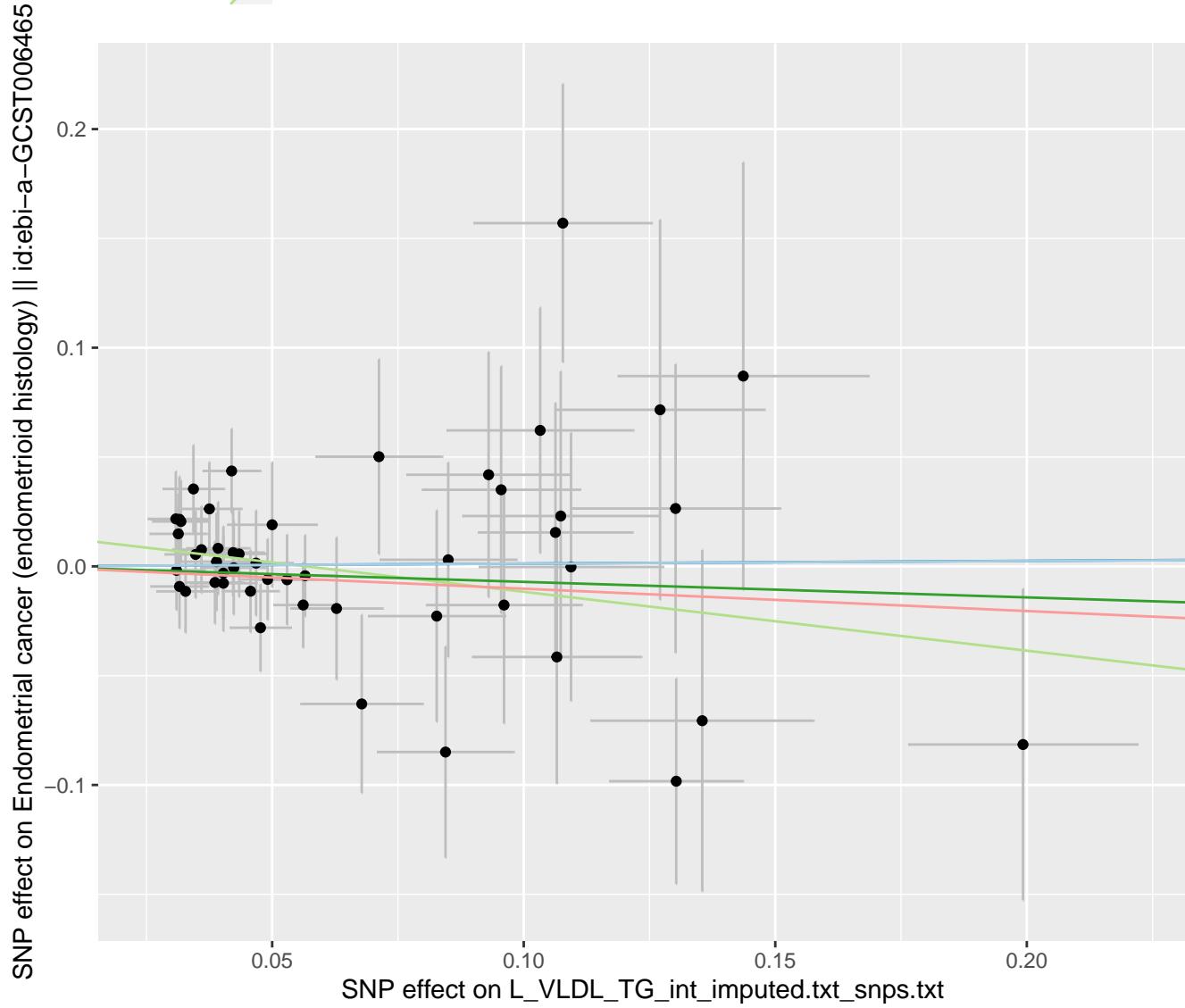
MR Egger



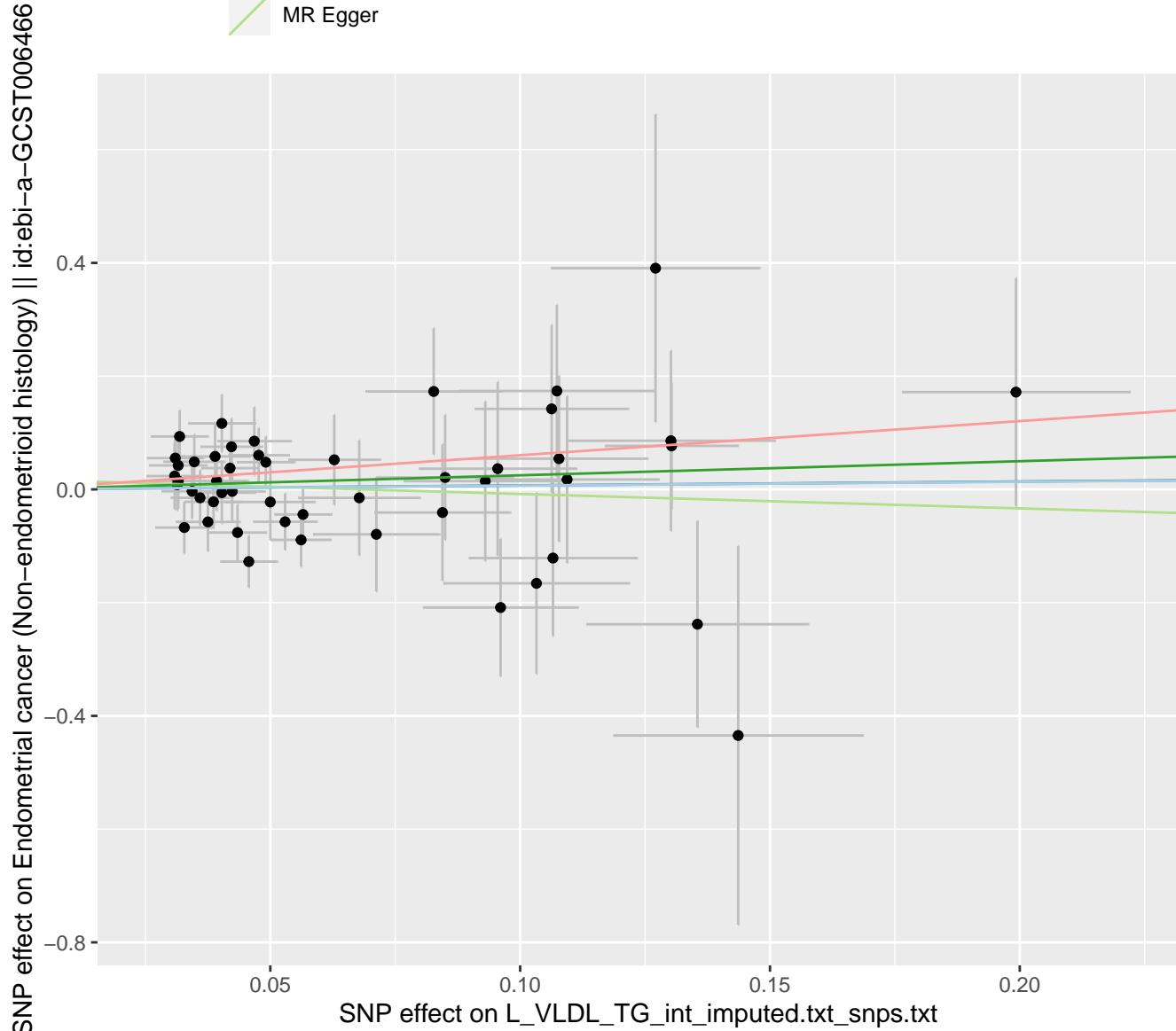
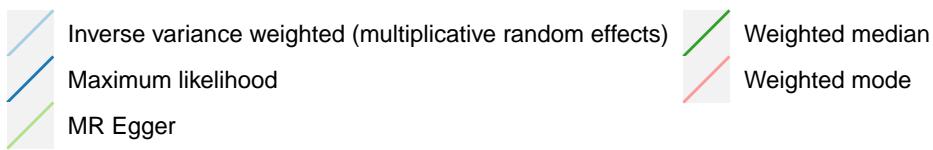
Weighted median



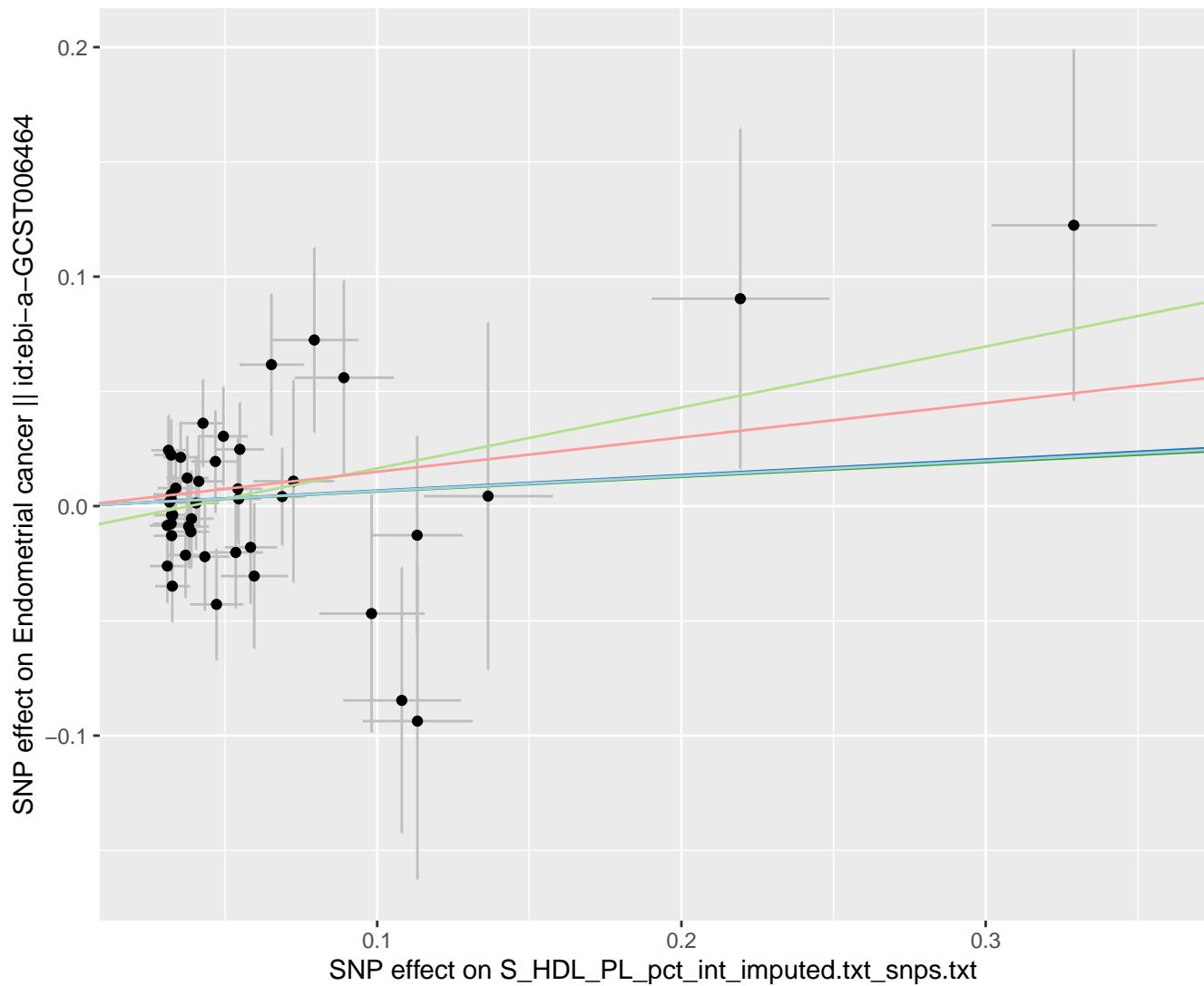
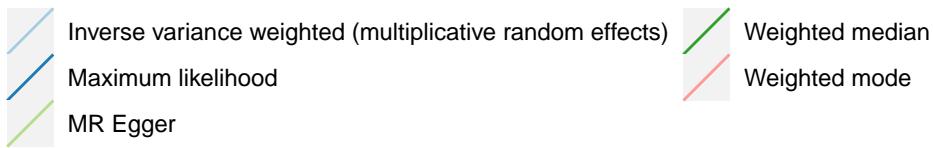
Weighted mode



## MR Test



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



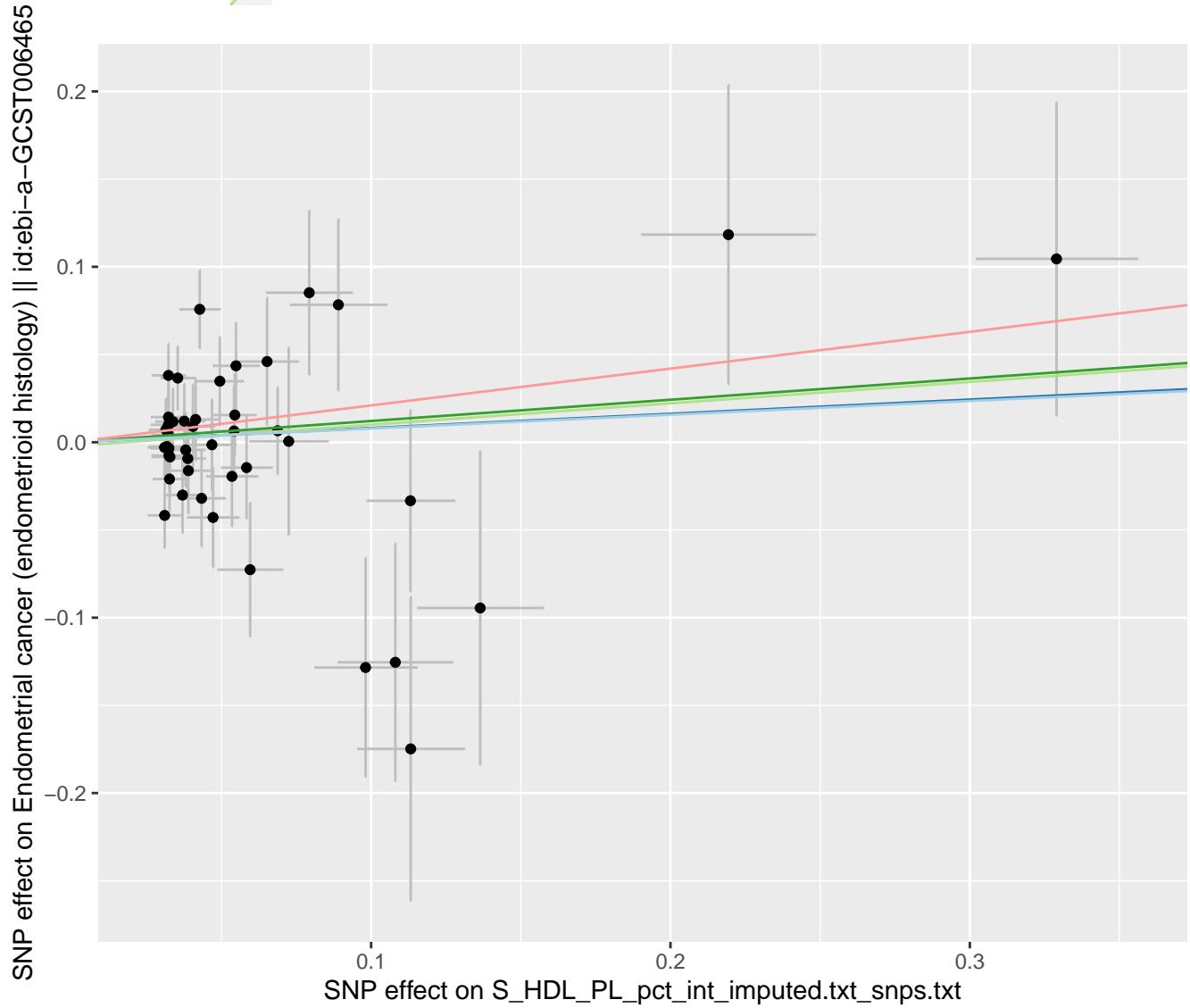
MR Egger



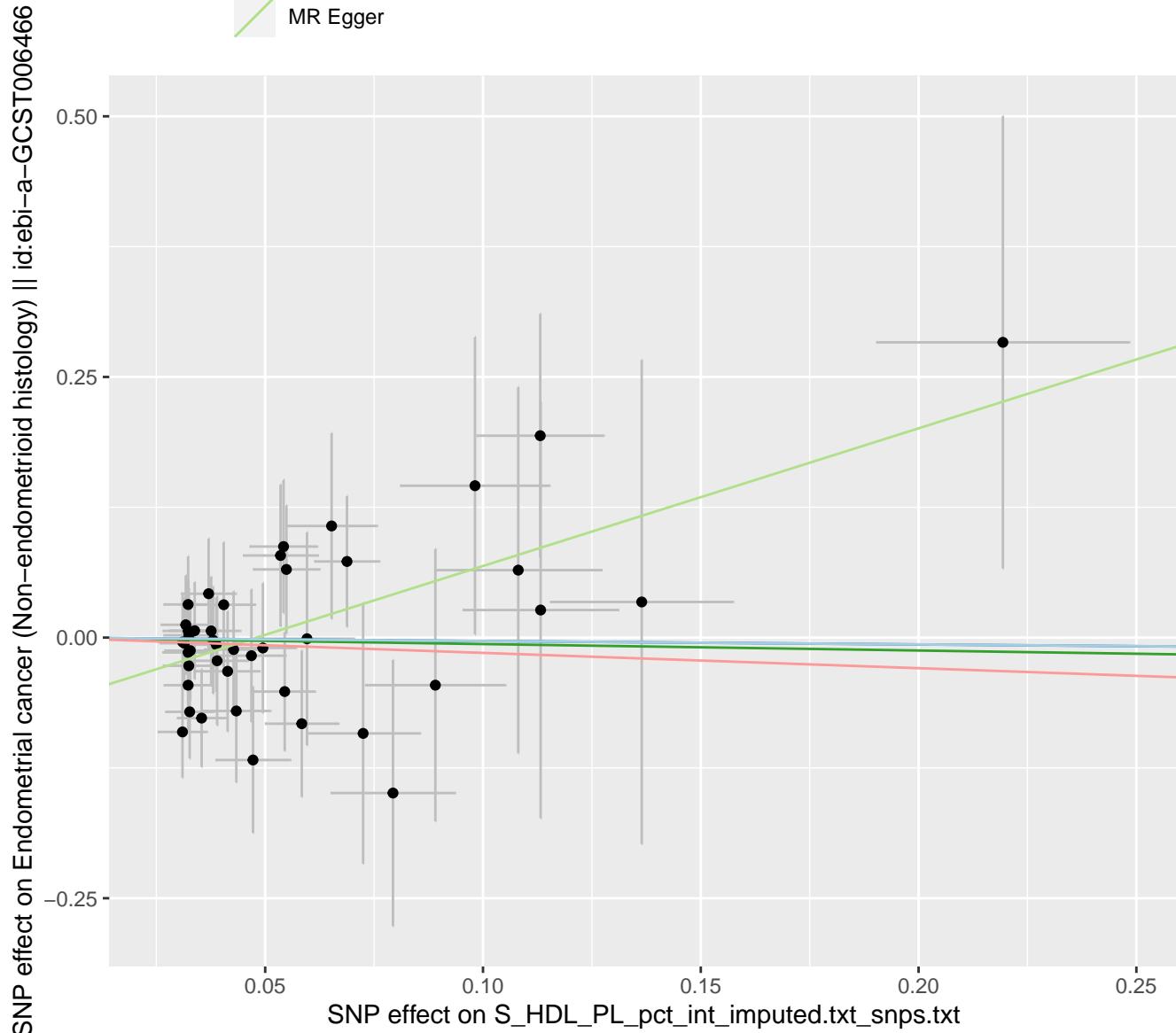
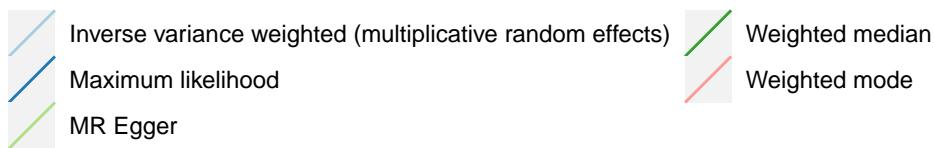
Weighted median



Weighted mode



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

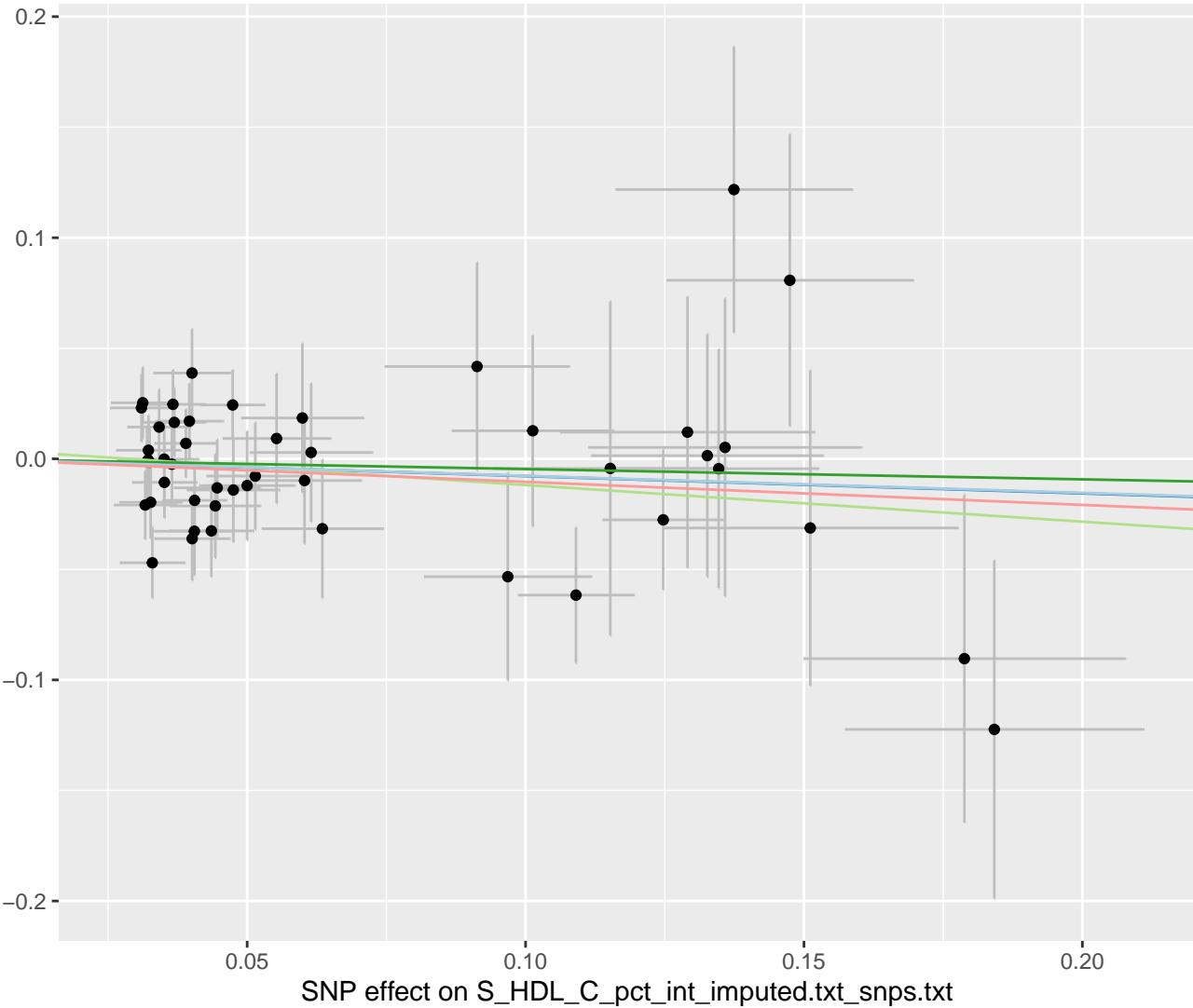


Weighted median

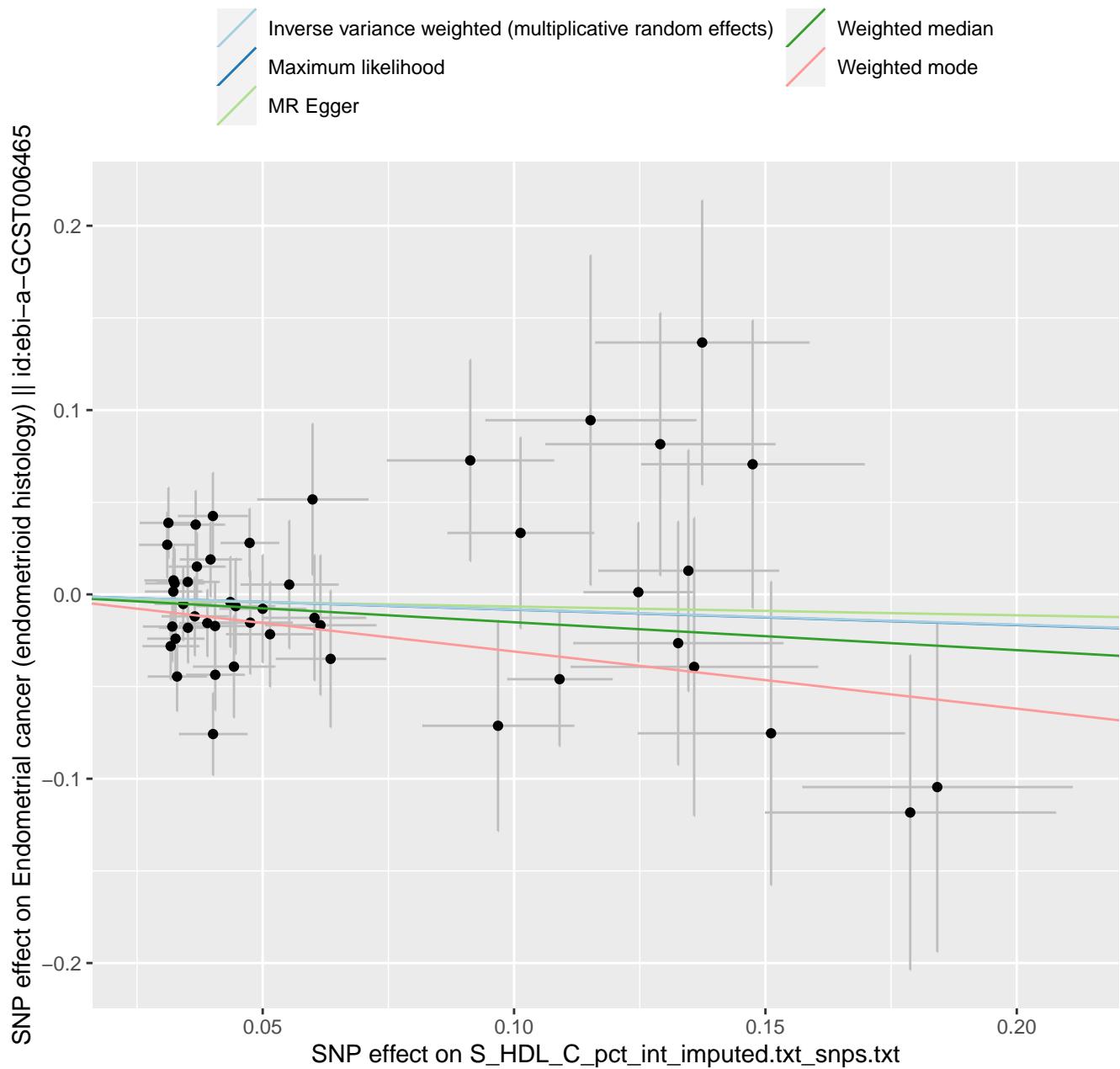


Weighted mode

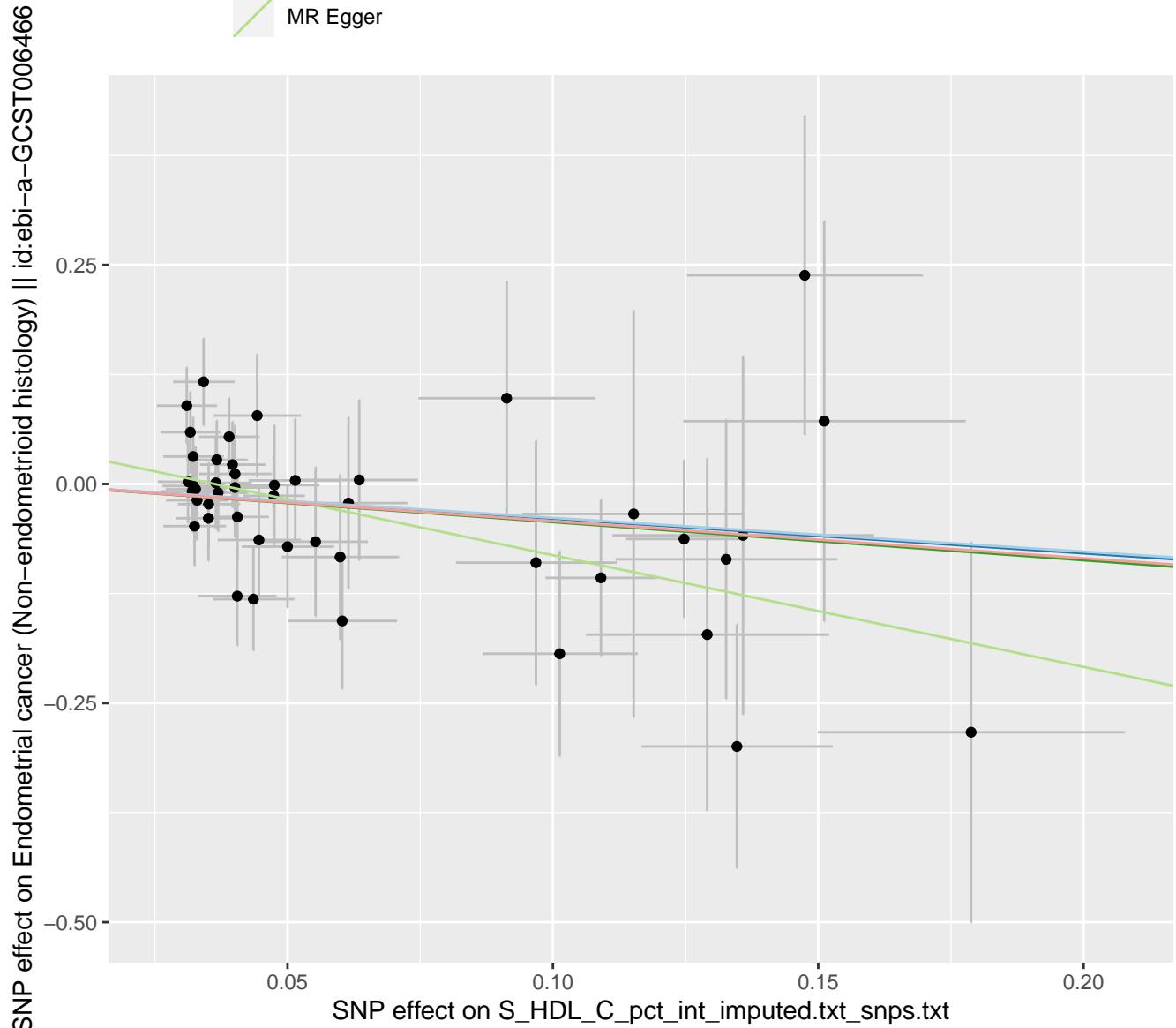
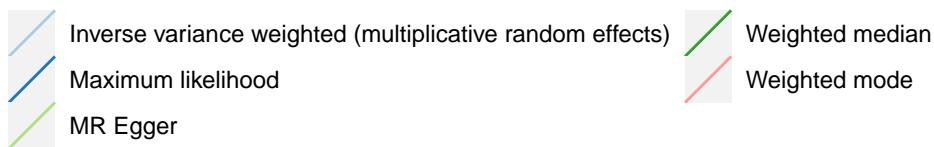
SNP effect on Endometrial cancer || id:ebi-a-GCST006464



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

0.04

0.08

0.12

0.16

SNP effect on VLDL\_CE\_int\_imputed.txt\_snps.txt

## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



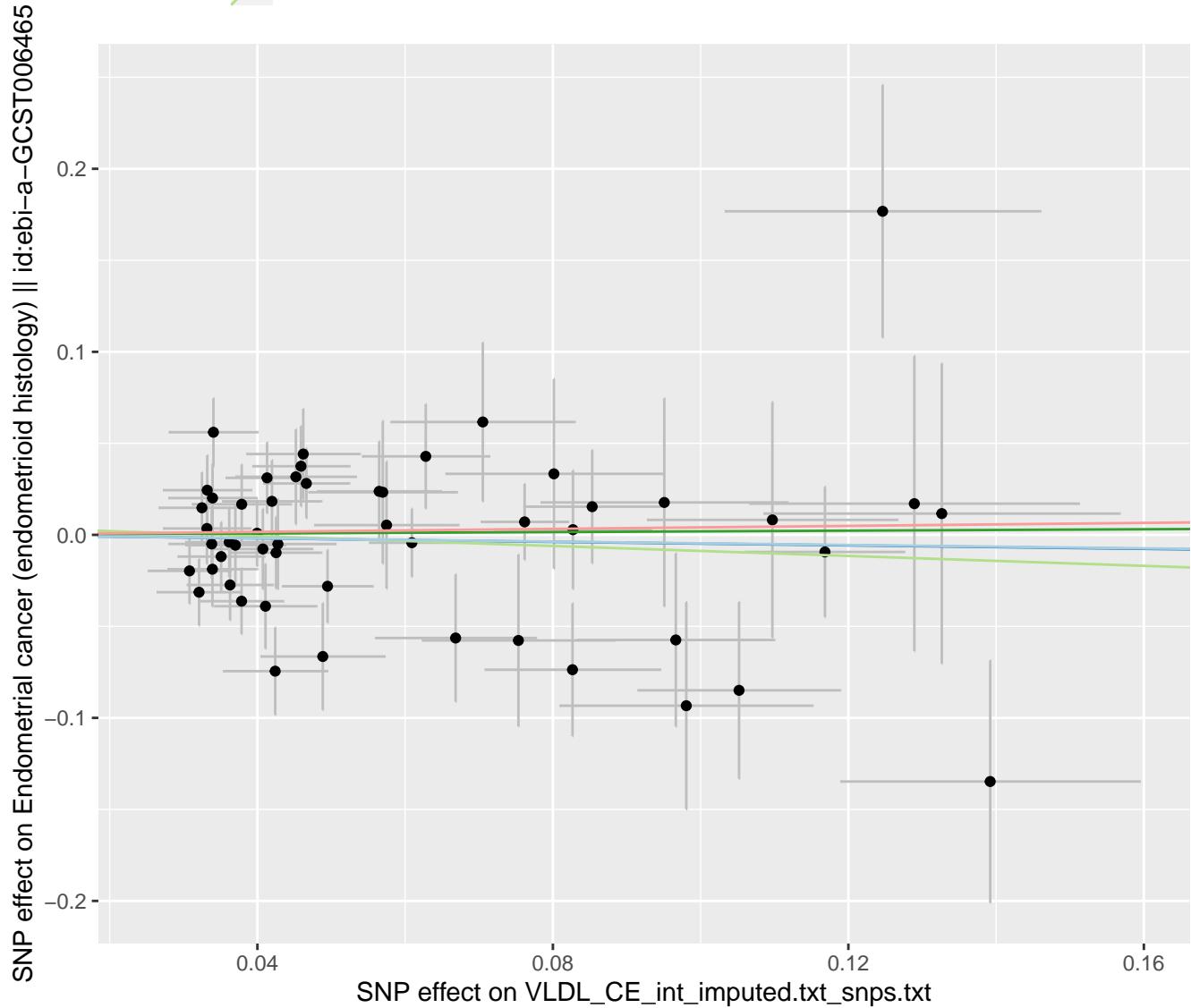
MR Egger



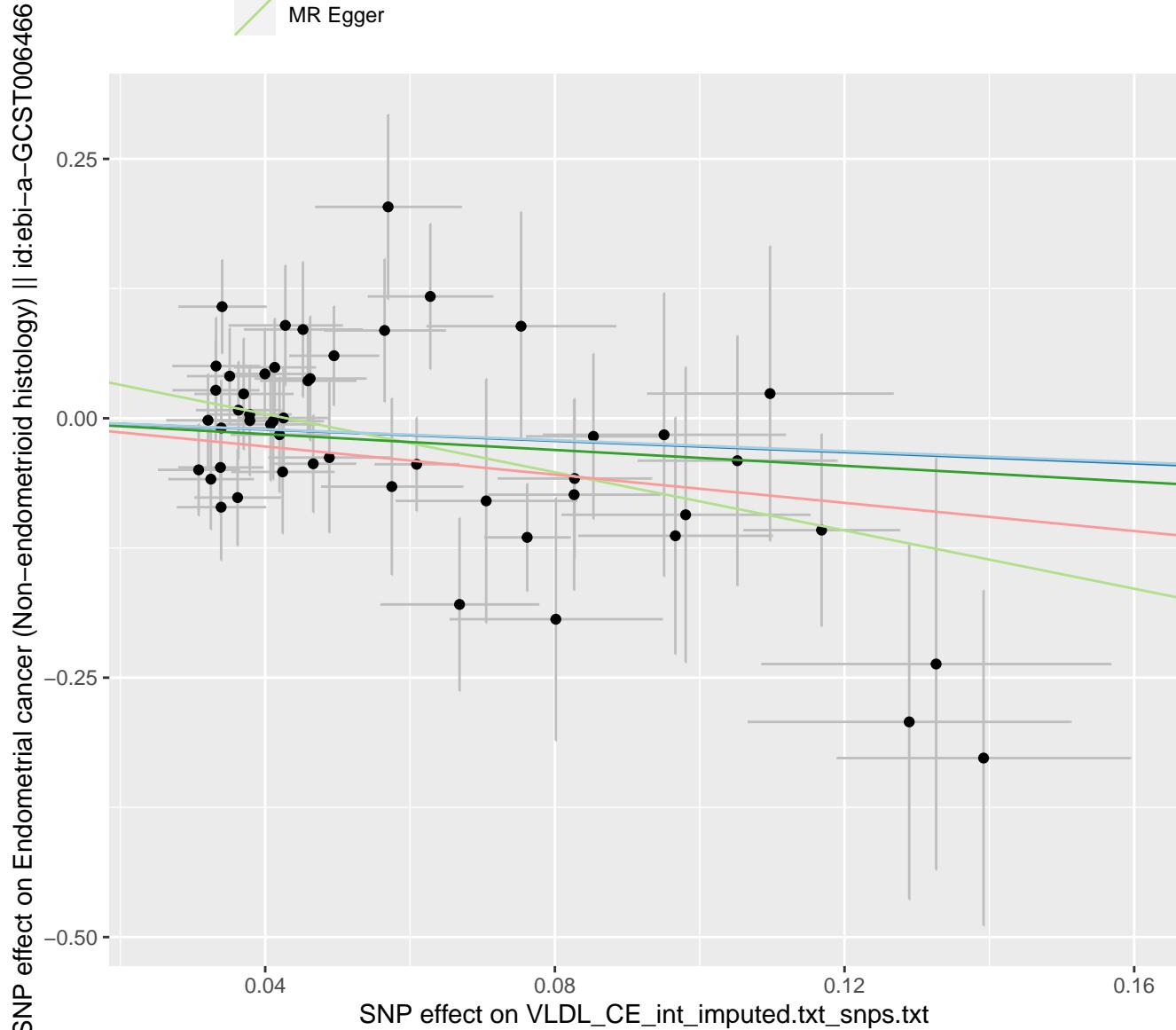
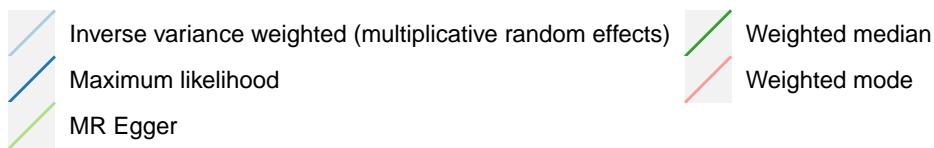
Weighted median



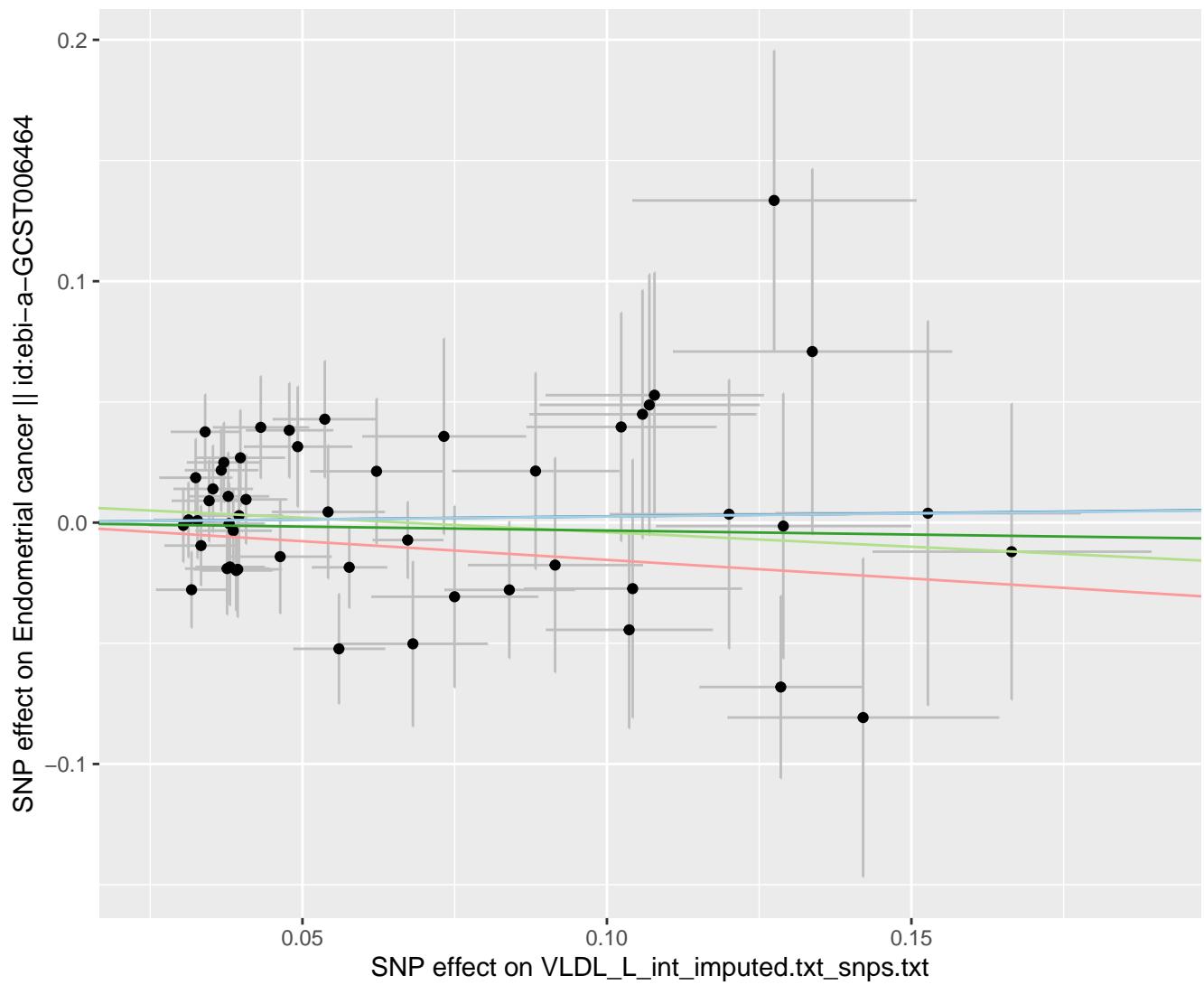
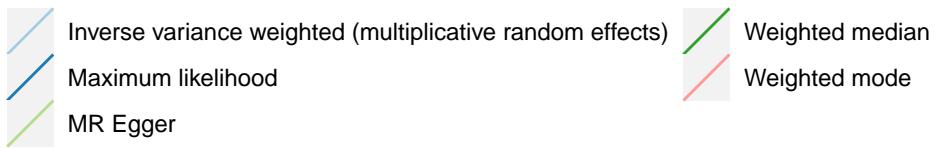
Weighted mode



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



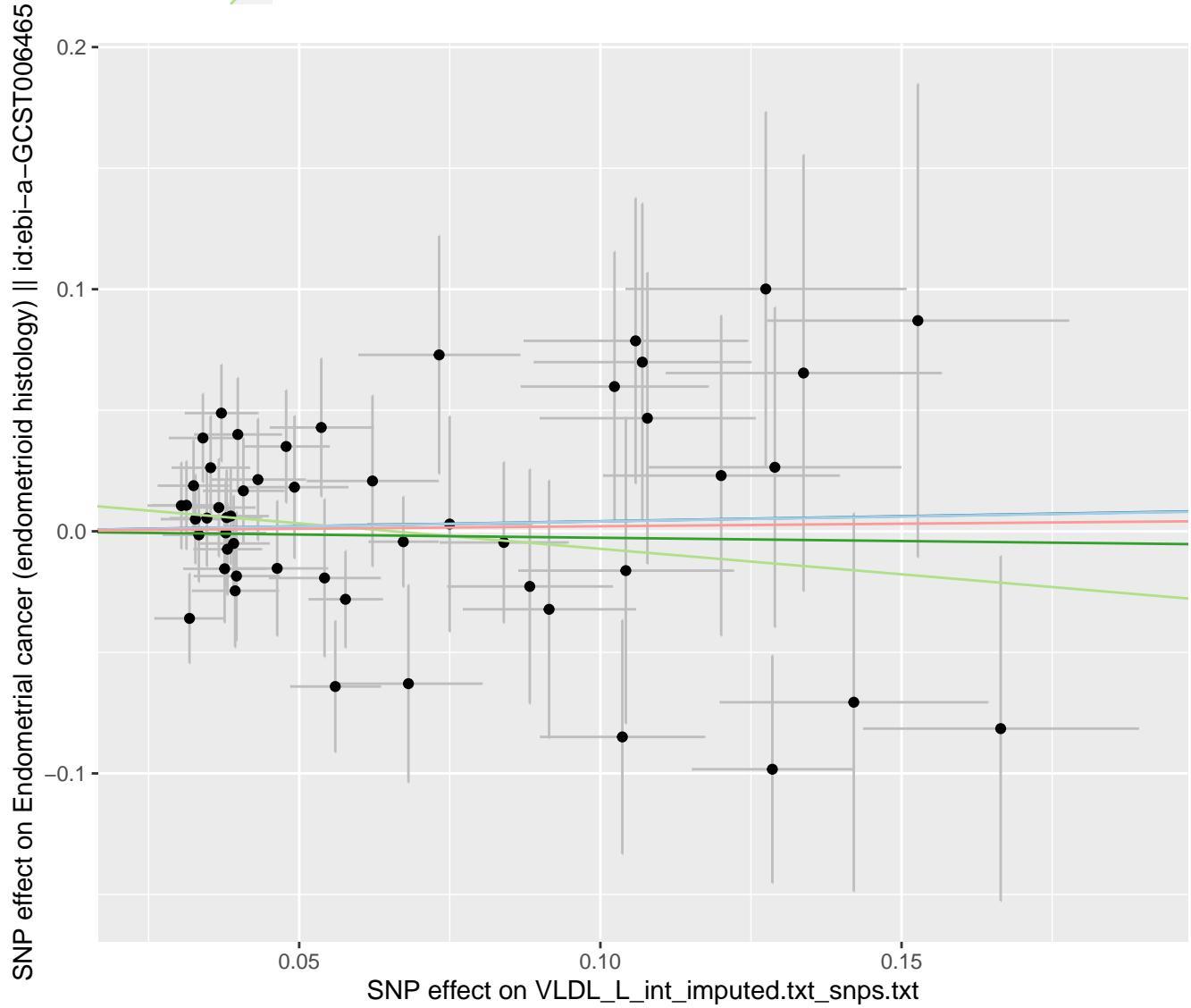
MR Egger



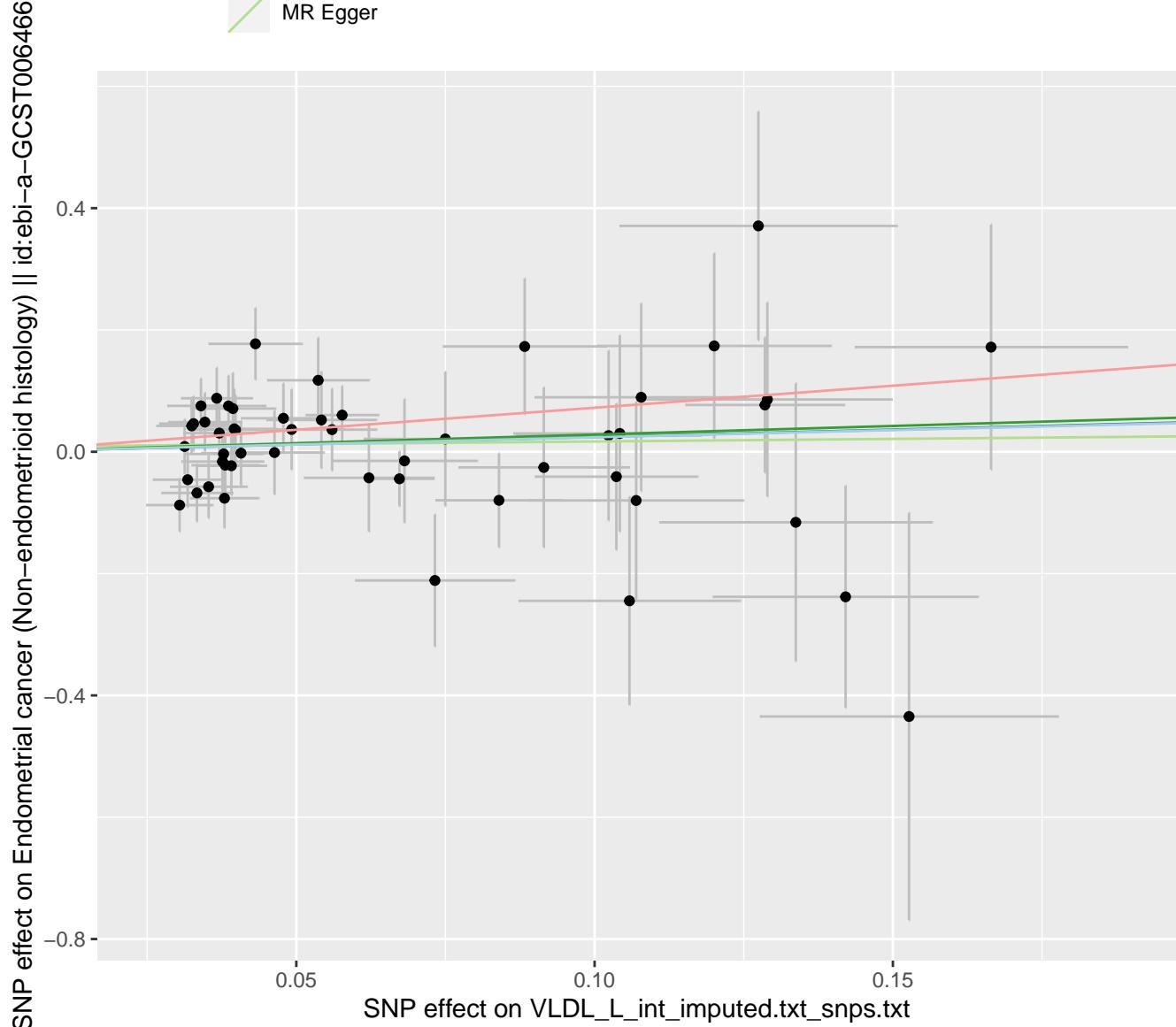
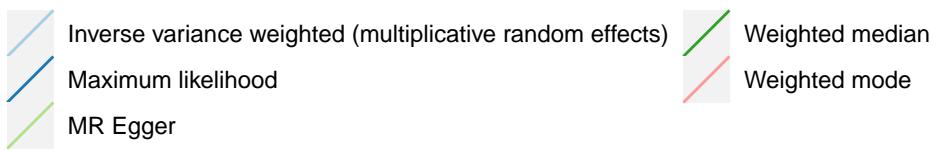
Weighted median



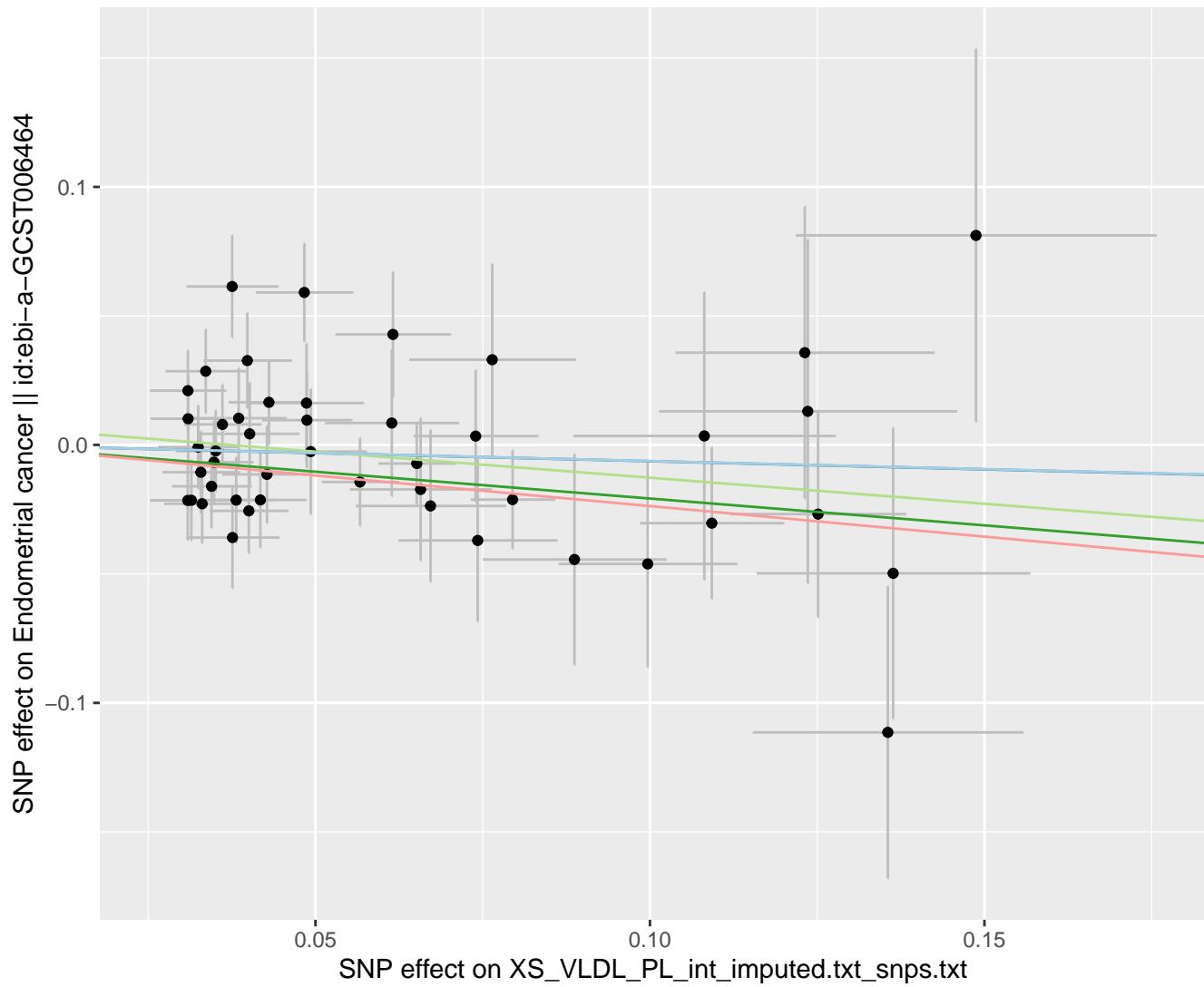
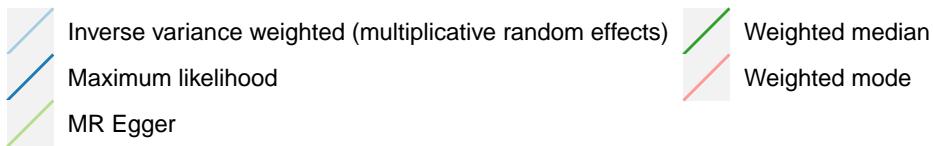
Weighted mode



## MR Test



### MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



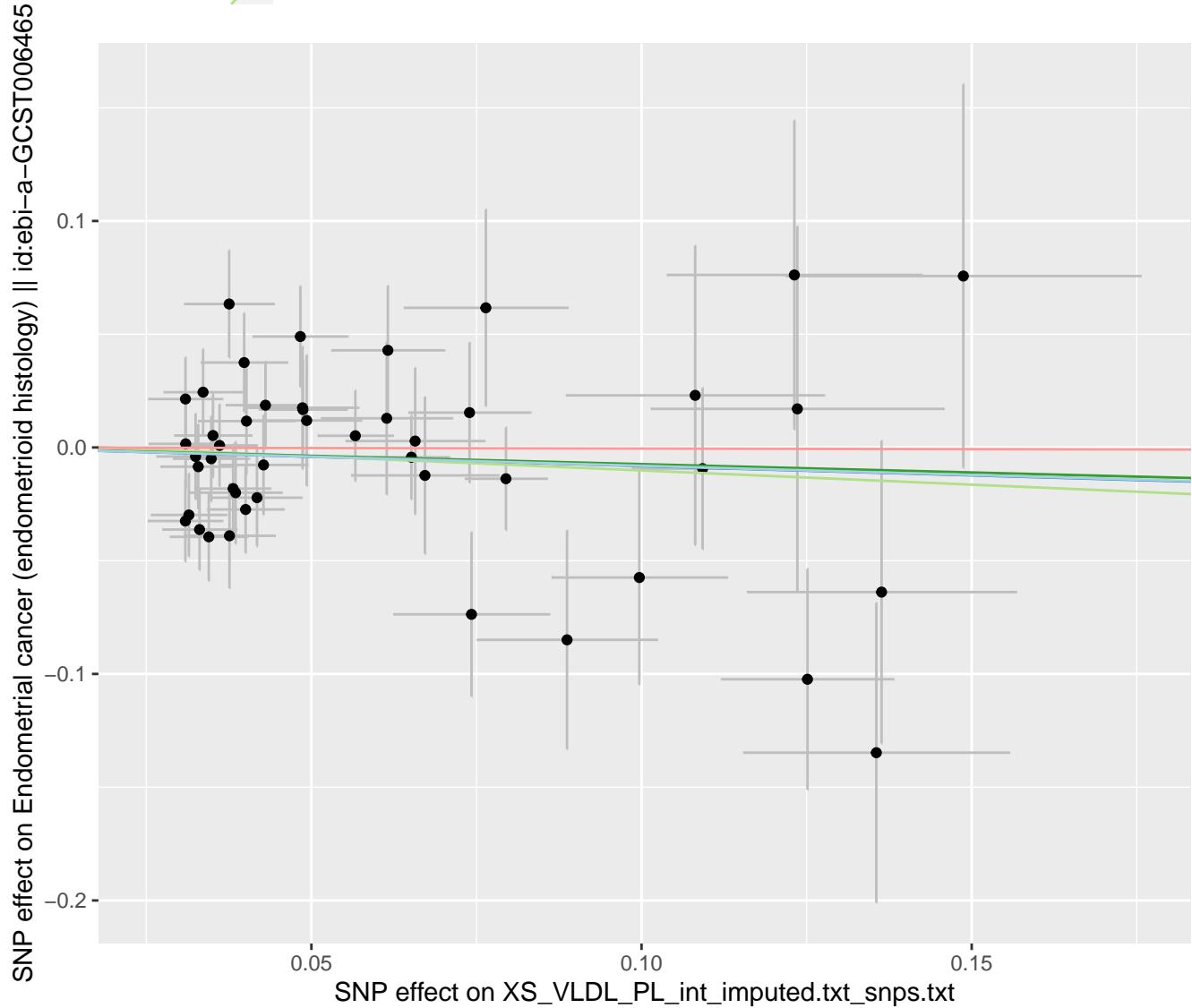
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



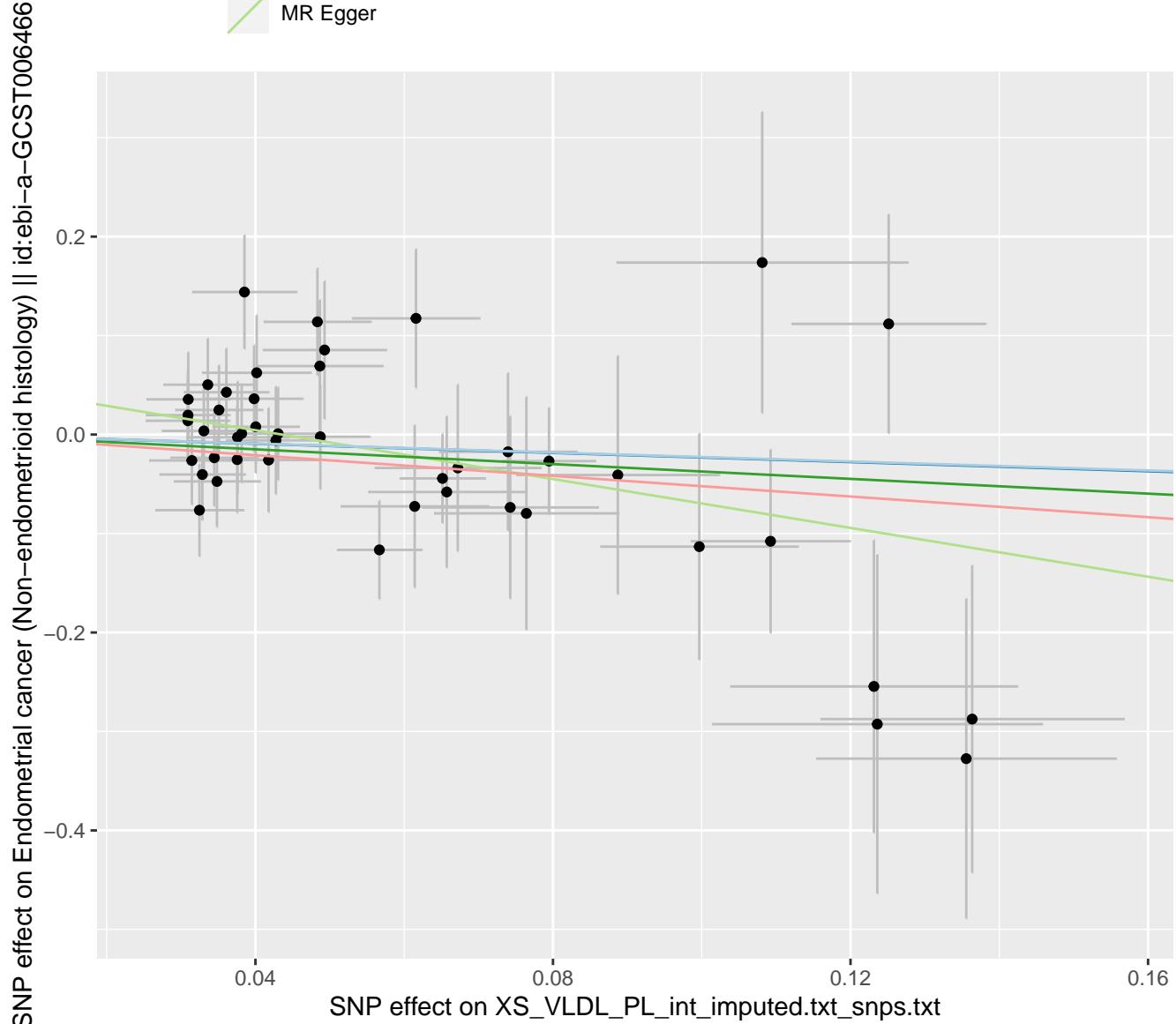
MR Egger



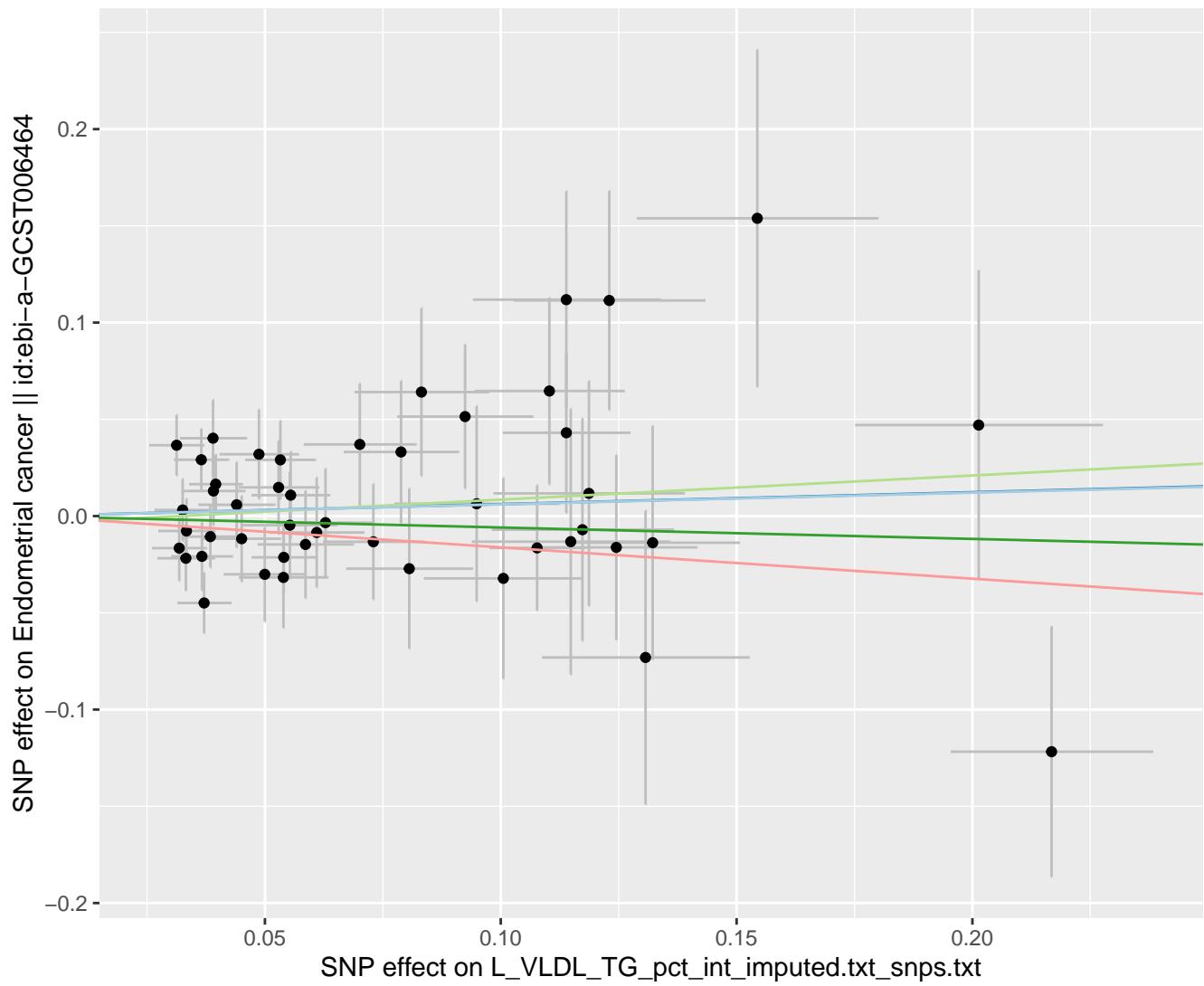
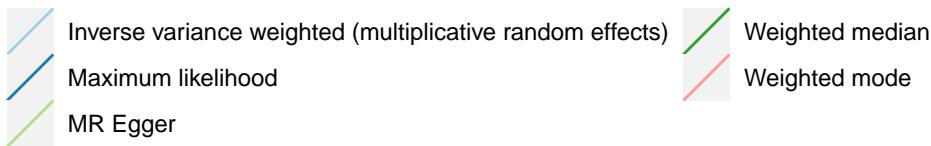
Weighted median



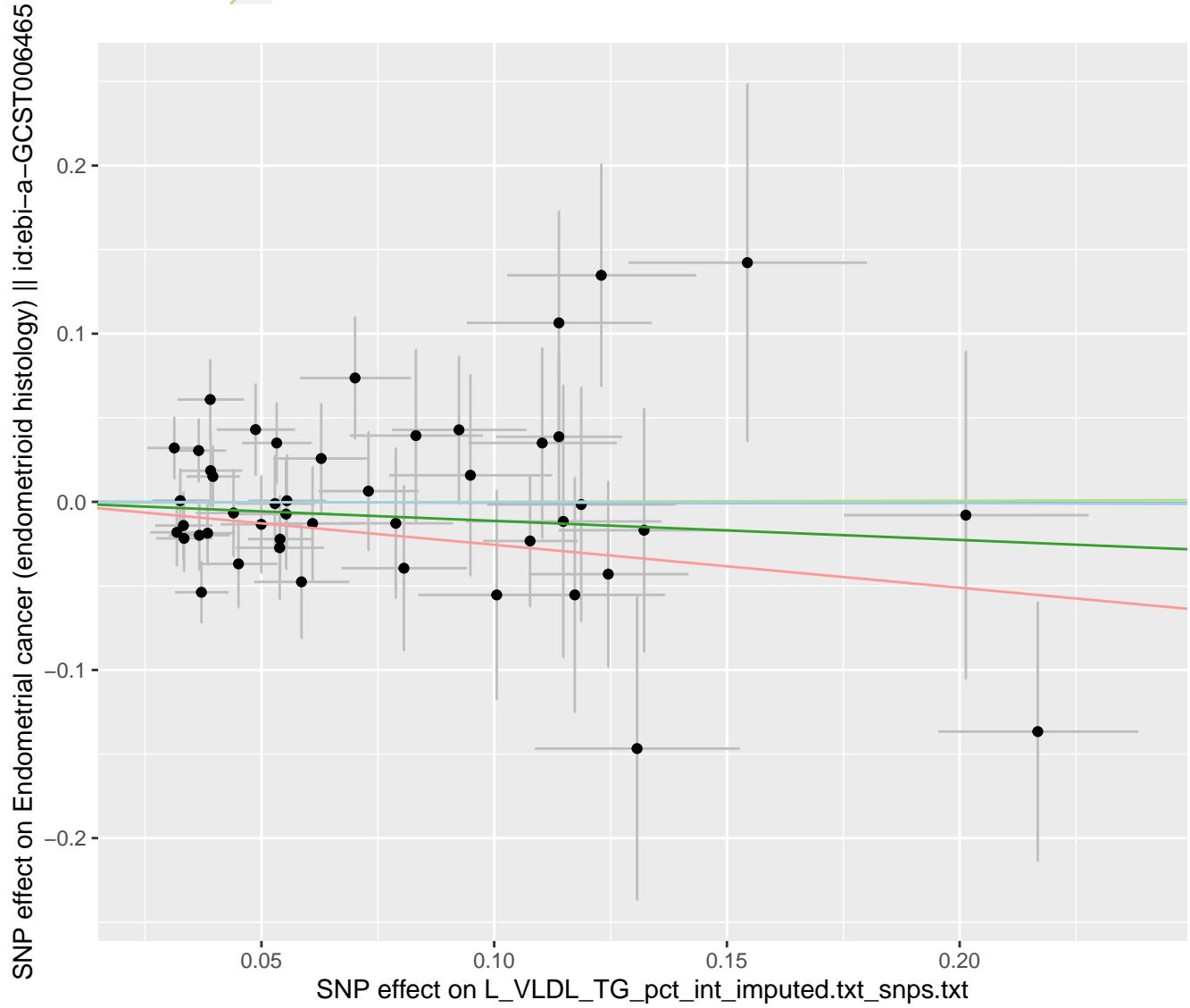
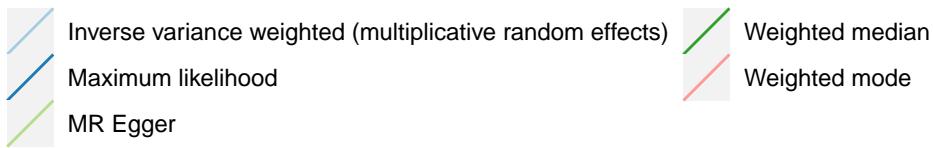
Weighted mode



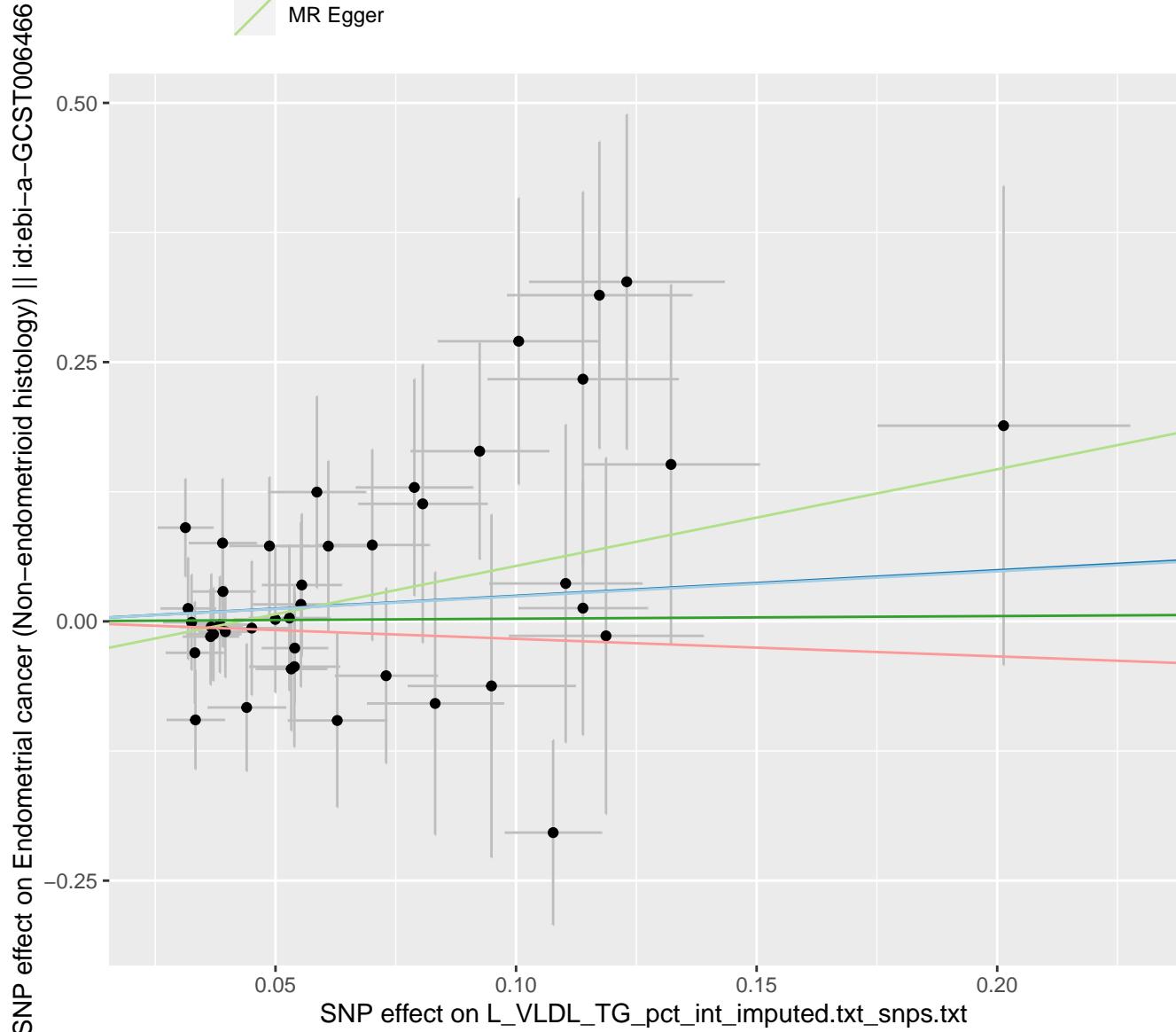
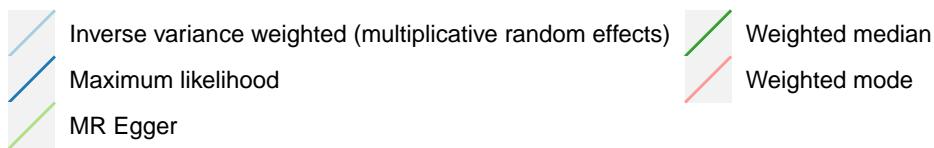
## MR Test



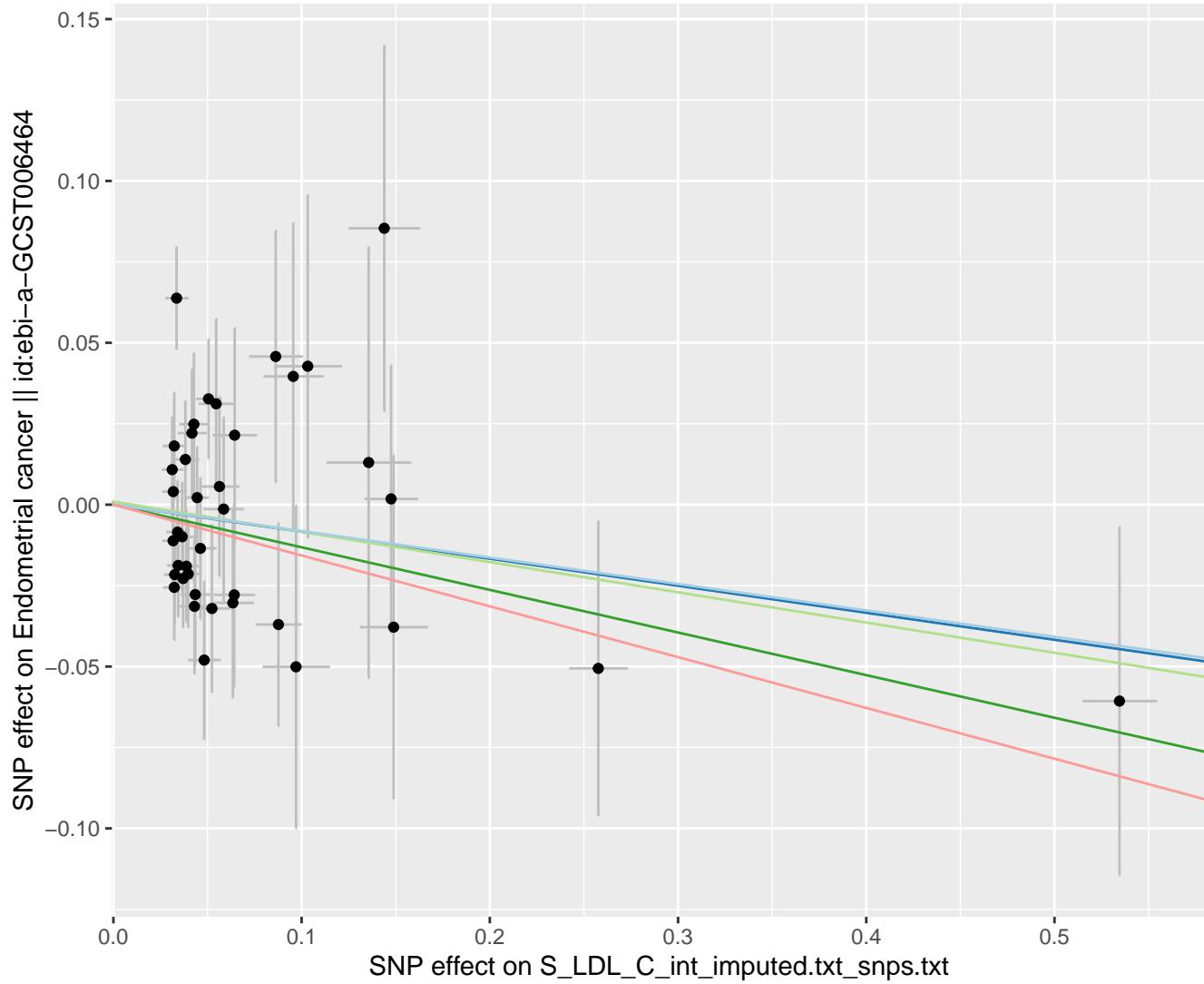
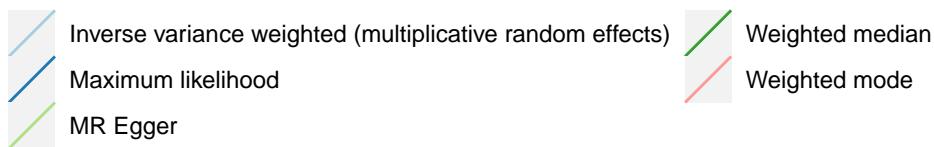
### MR Test



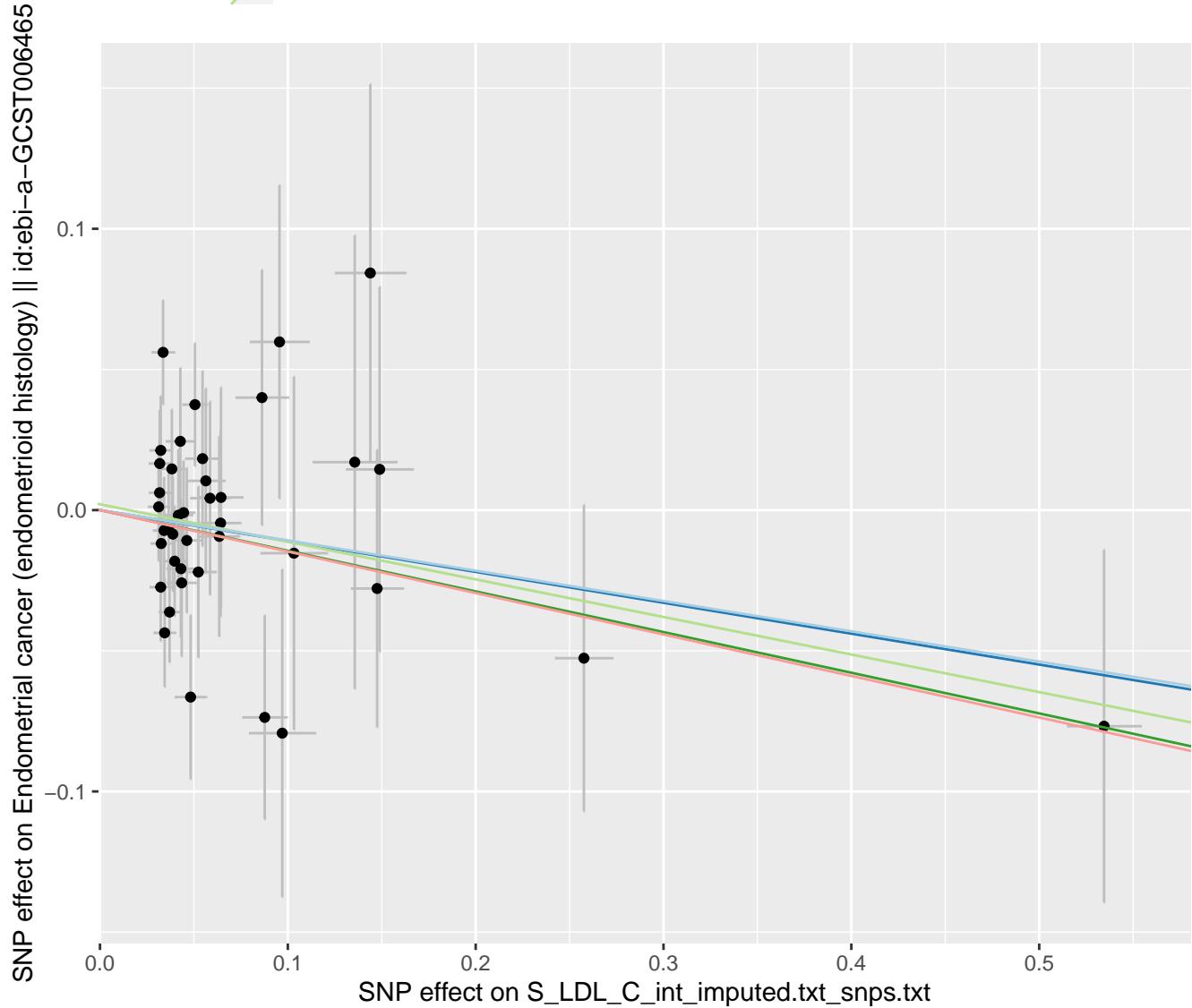
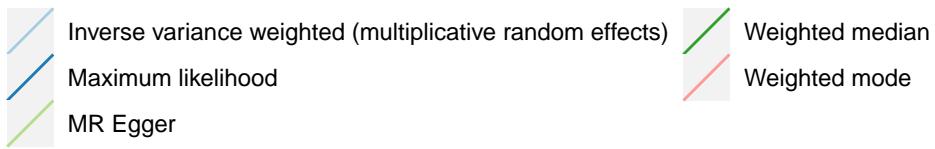
## MR Test



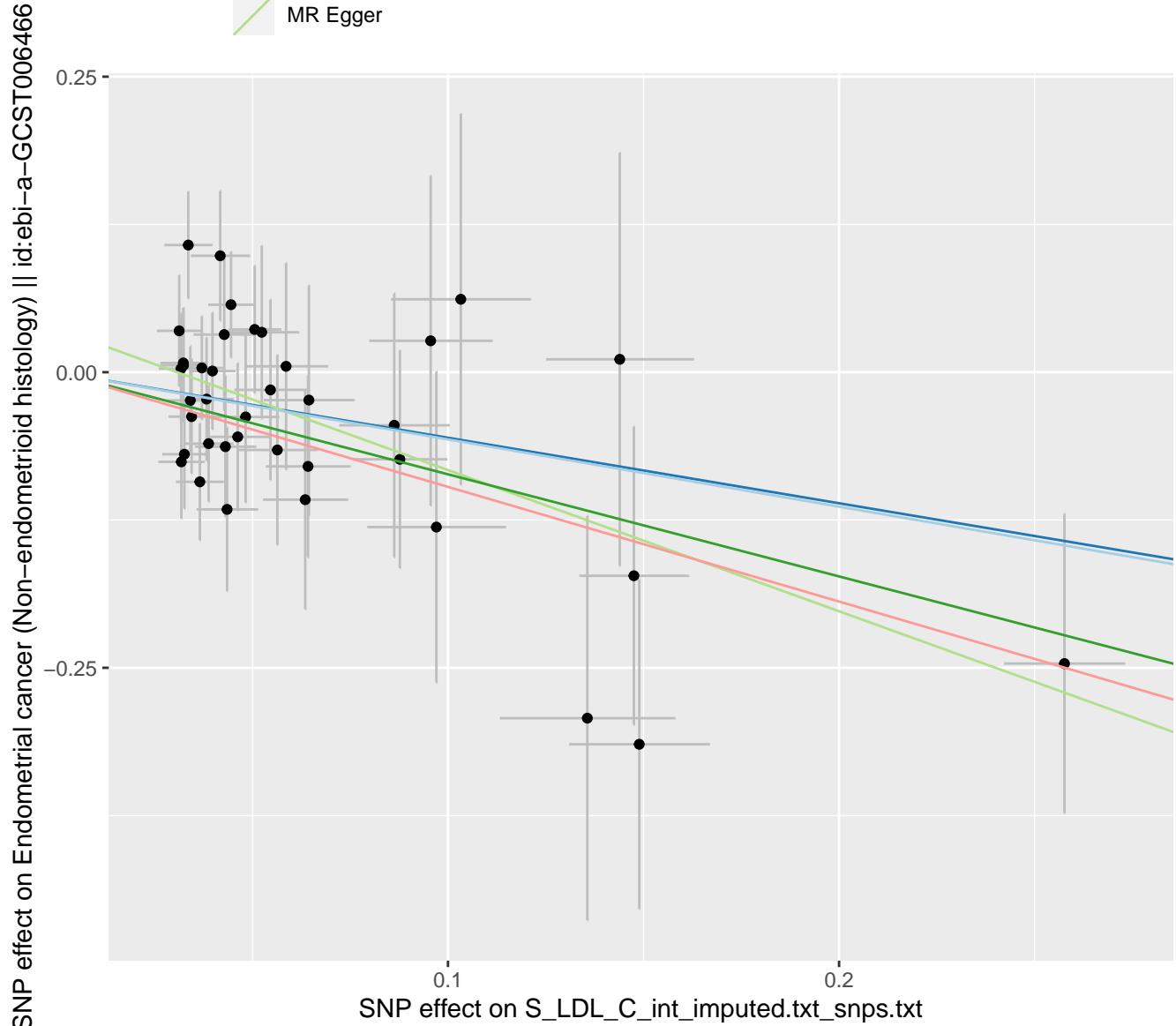
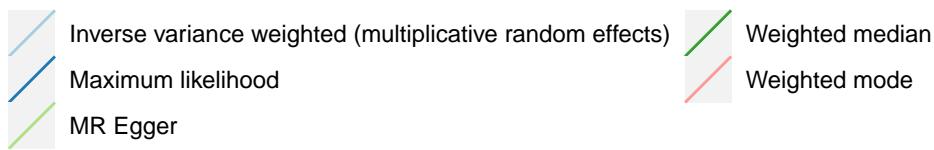
## MR Test



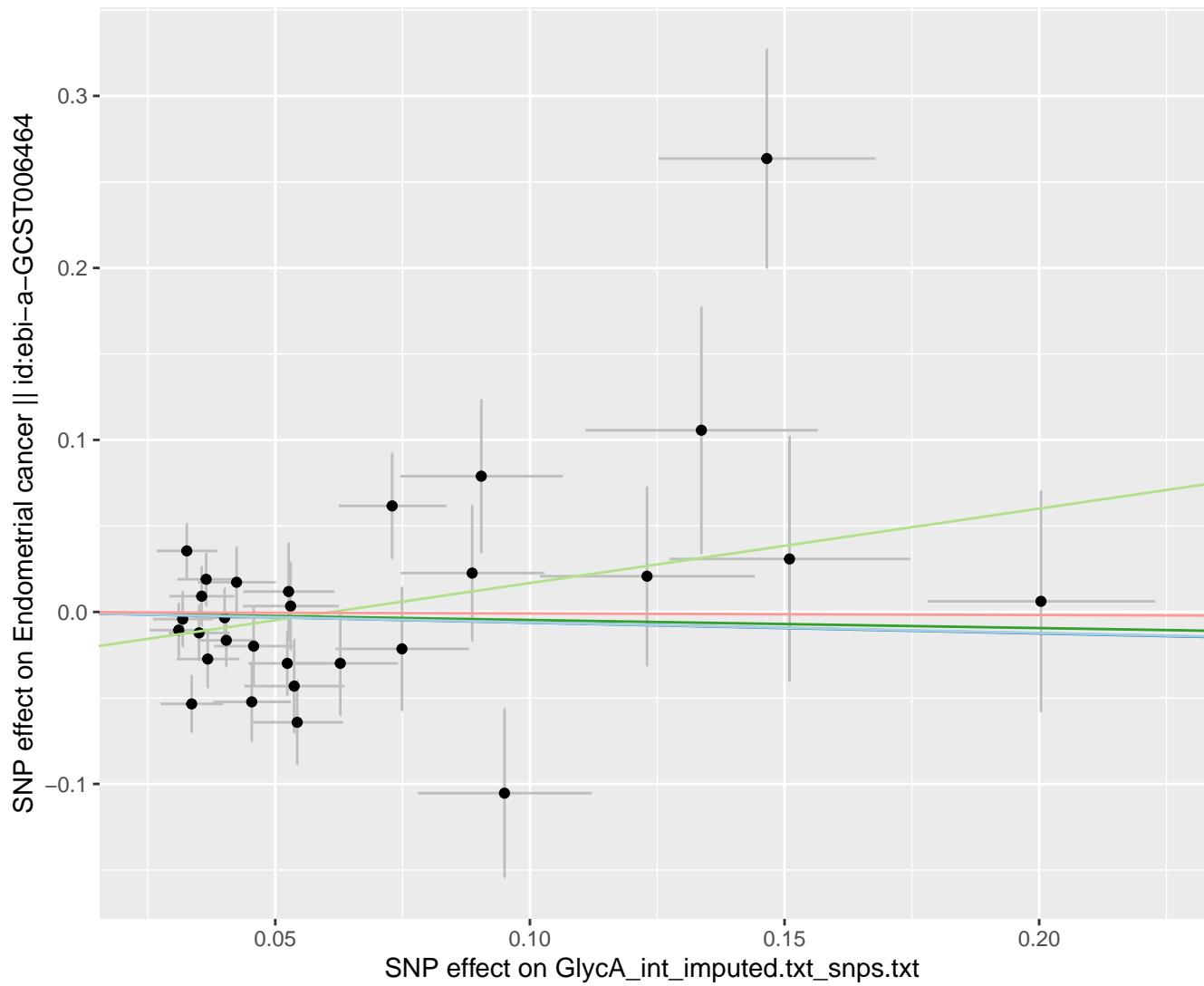
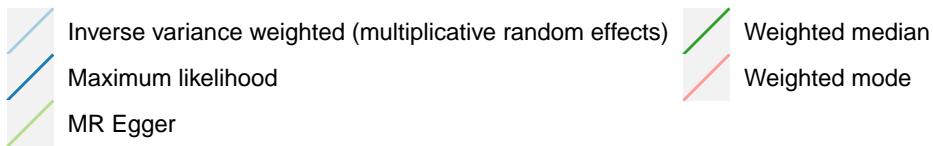
### MR Test



# MR Test



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)

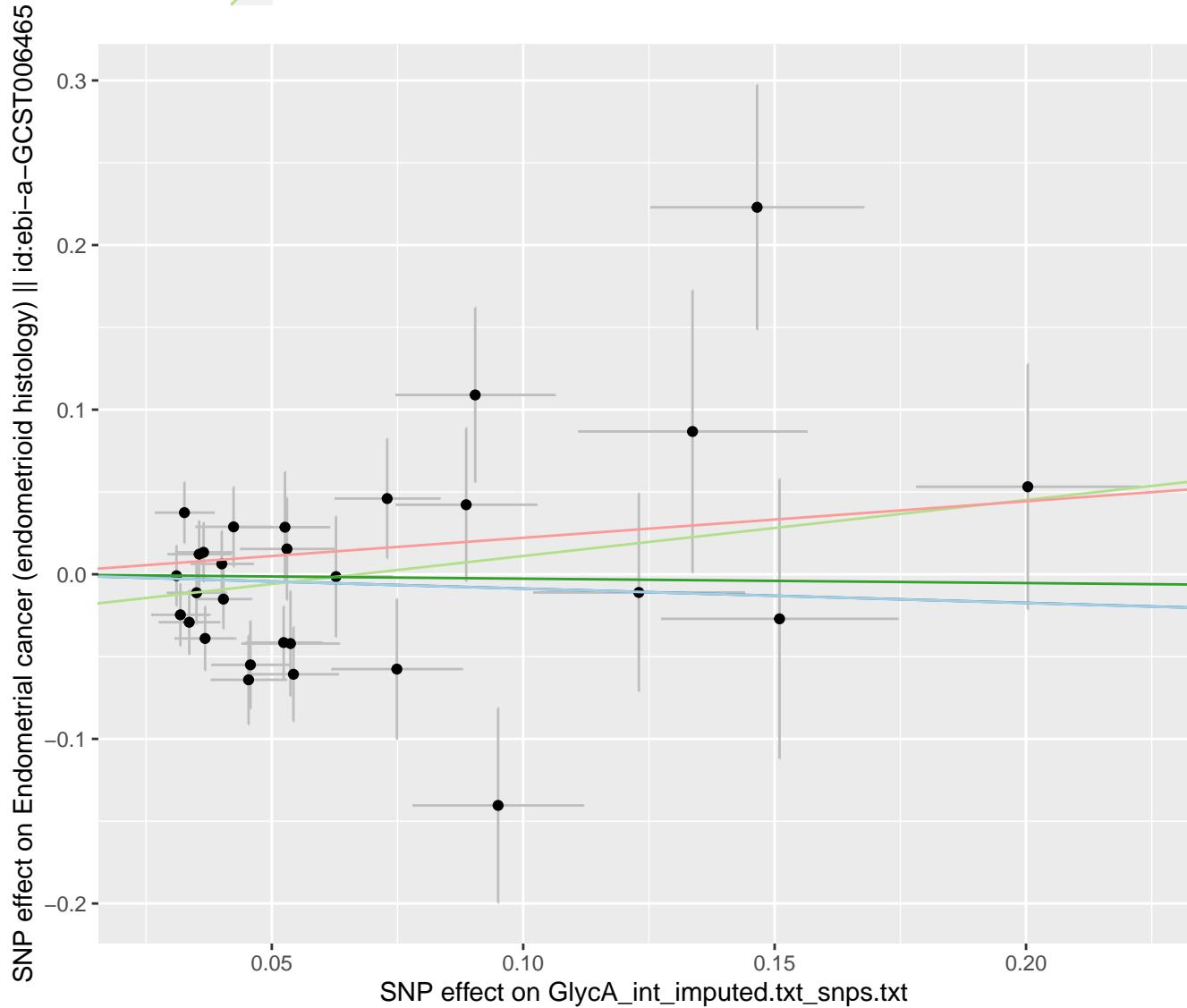
Maximum likelihood

MR Egger

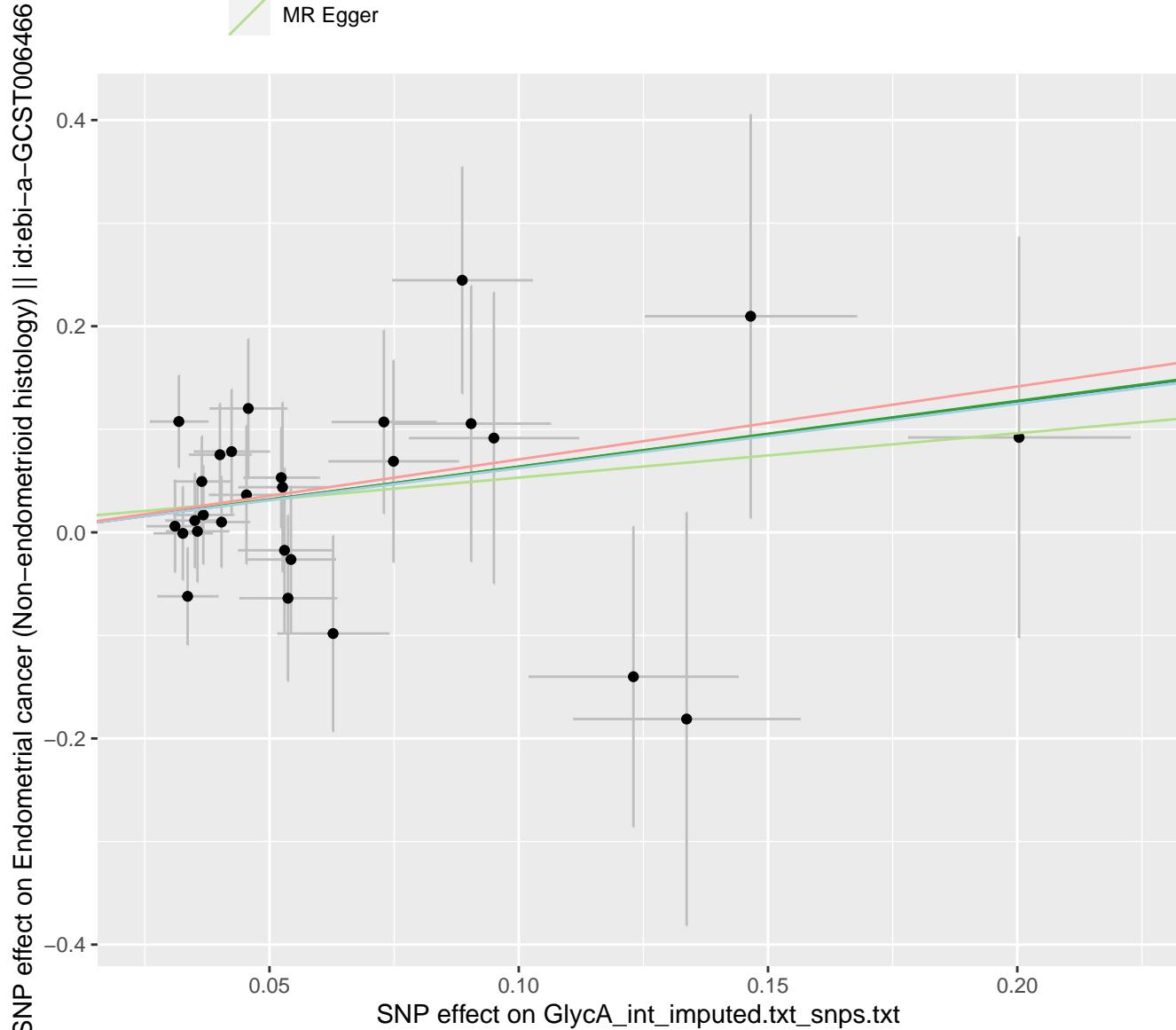
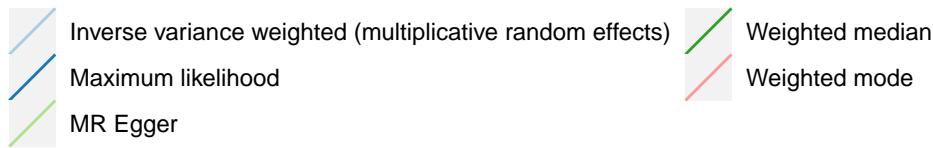


Weighted median

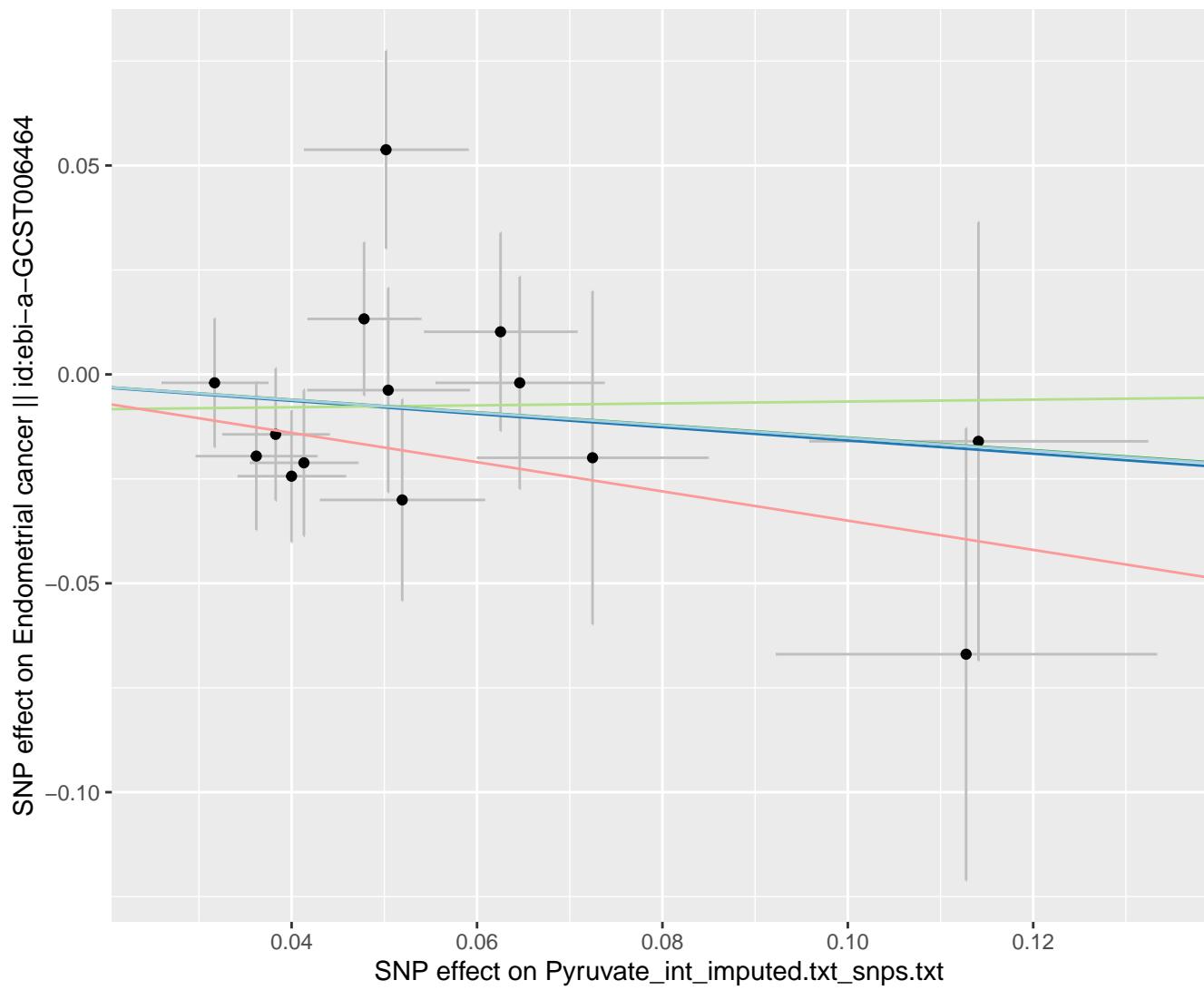
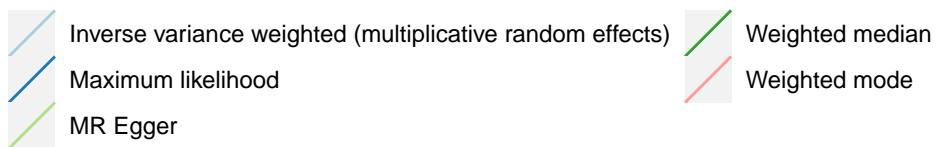
Weighted mode



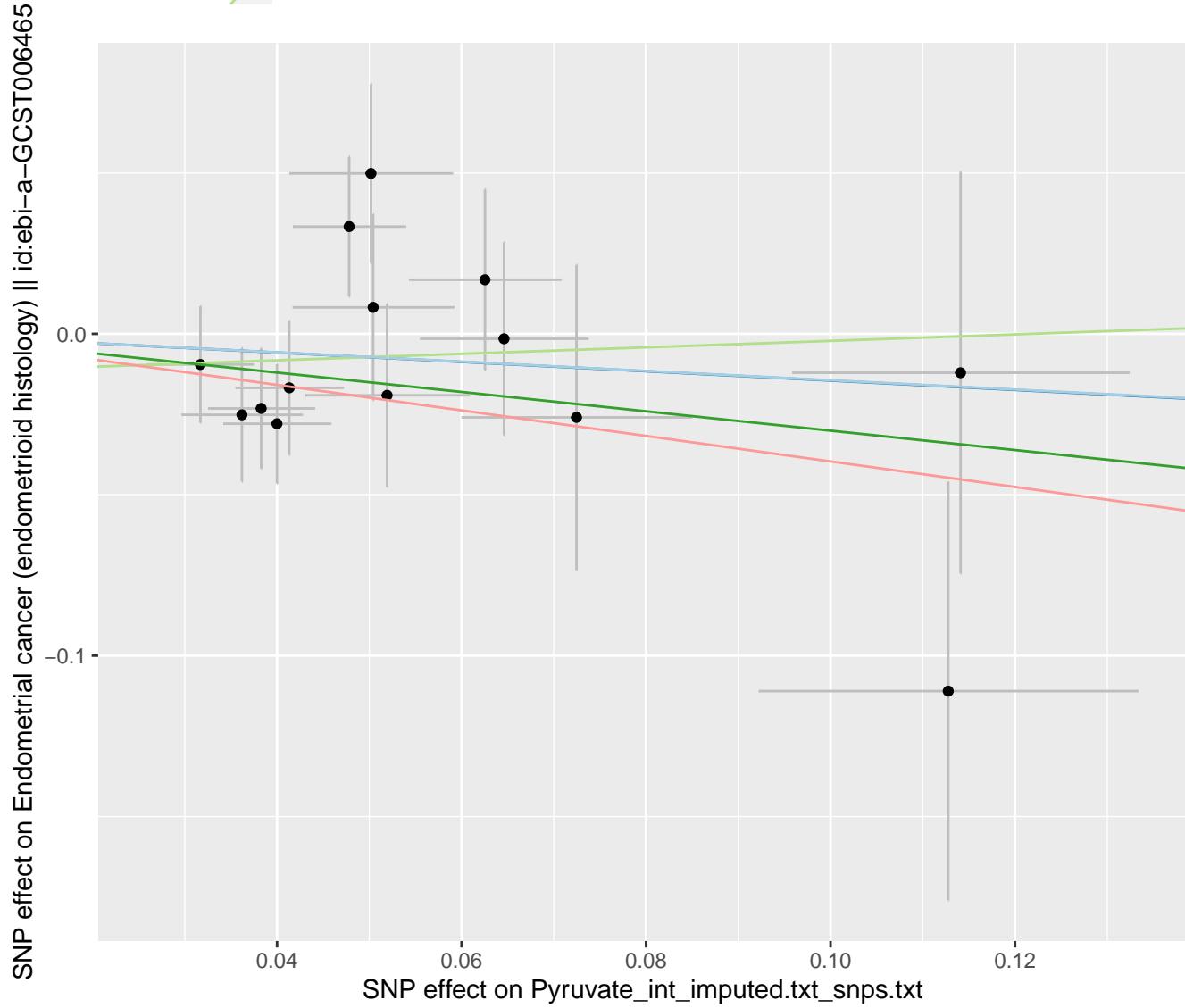
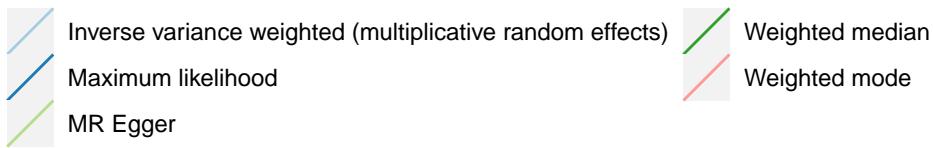
### MR Test



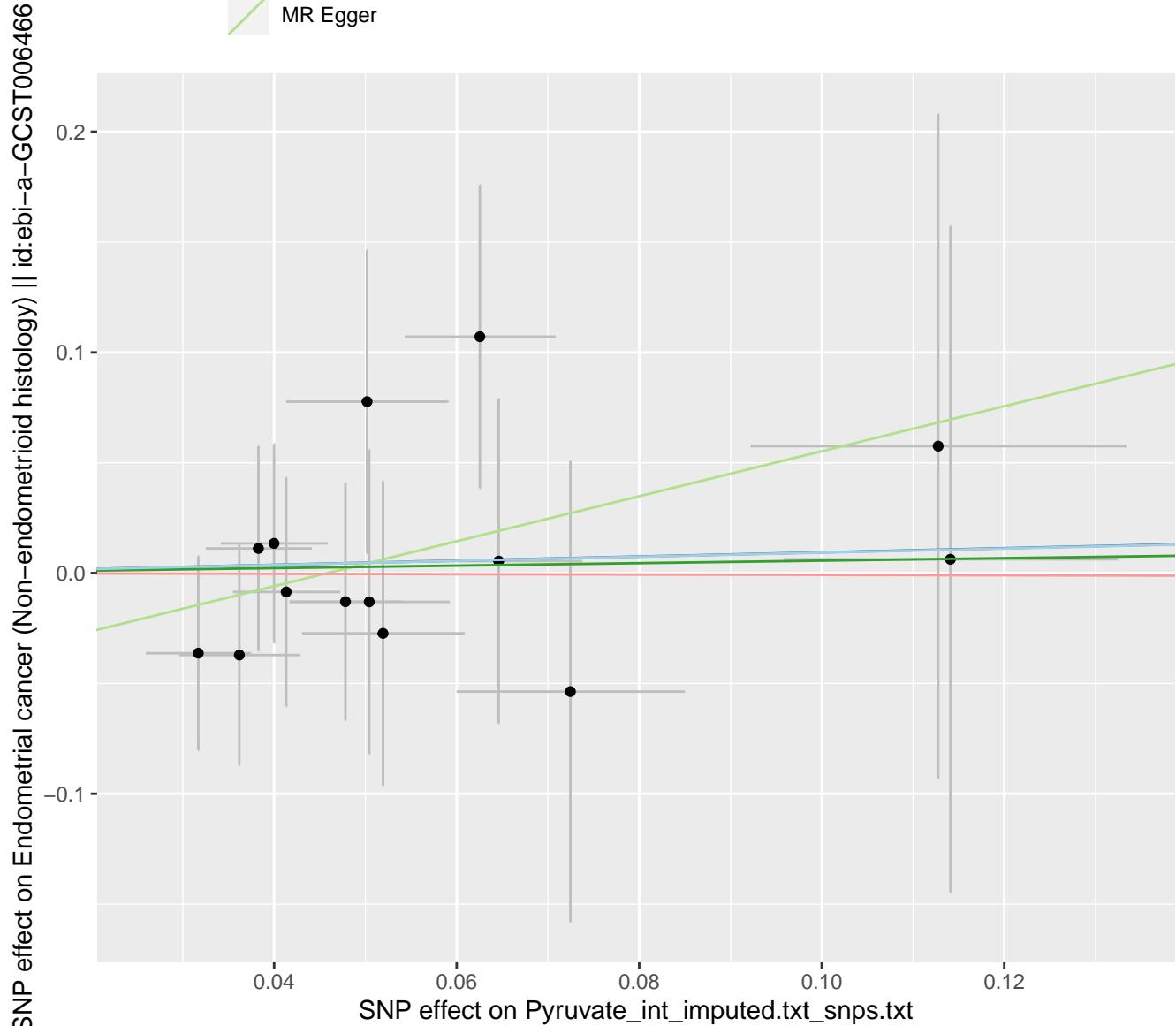
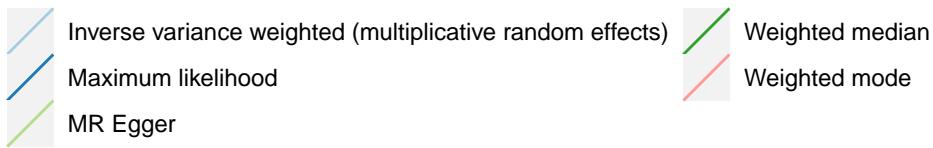
# MR Test



## MR Test



### MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



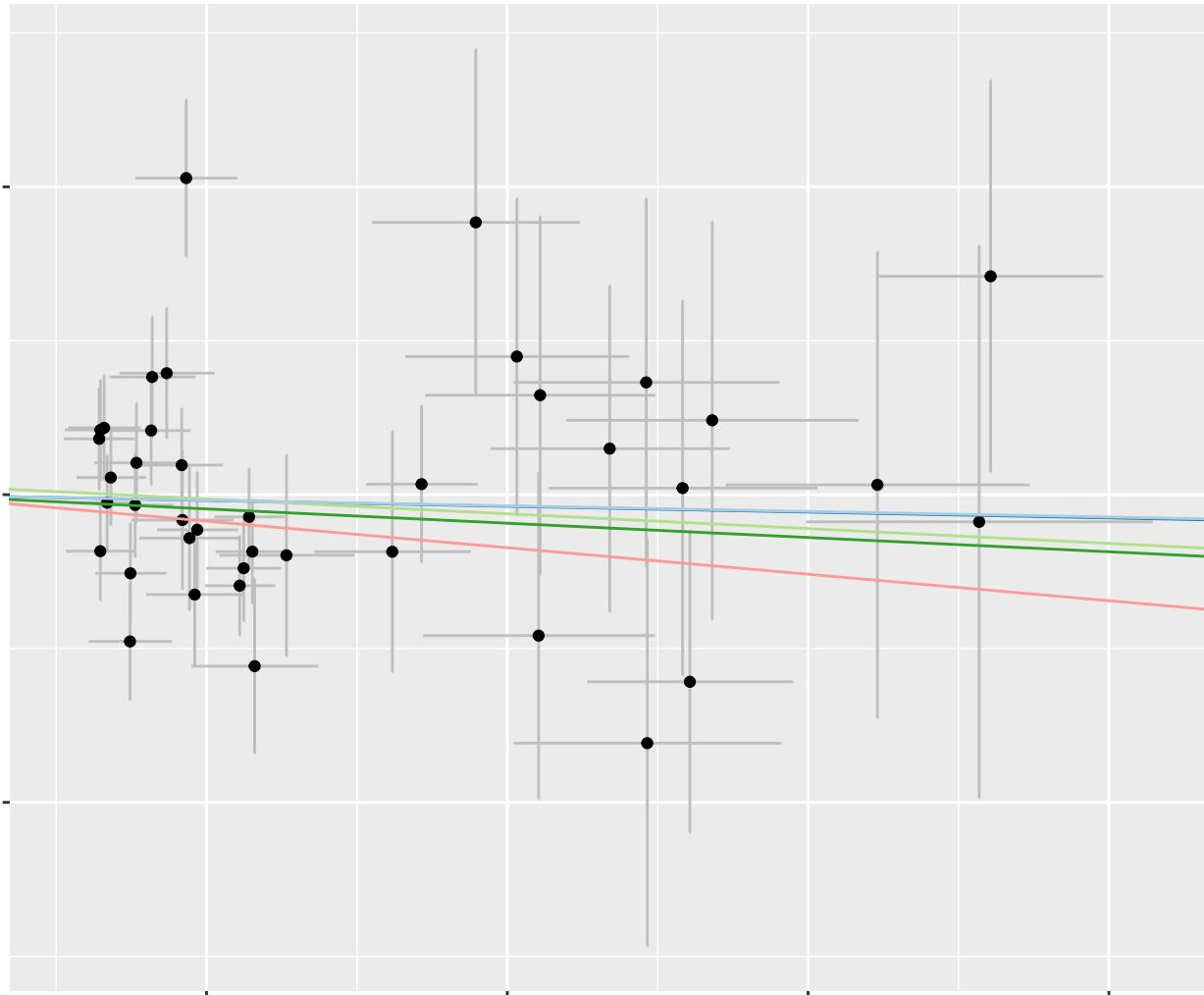
Weighted median



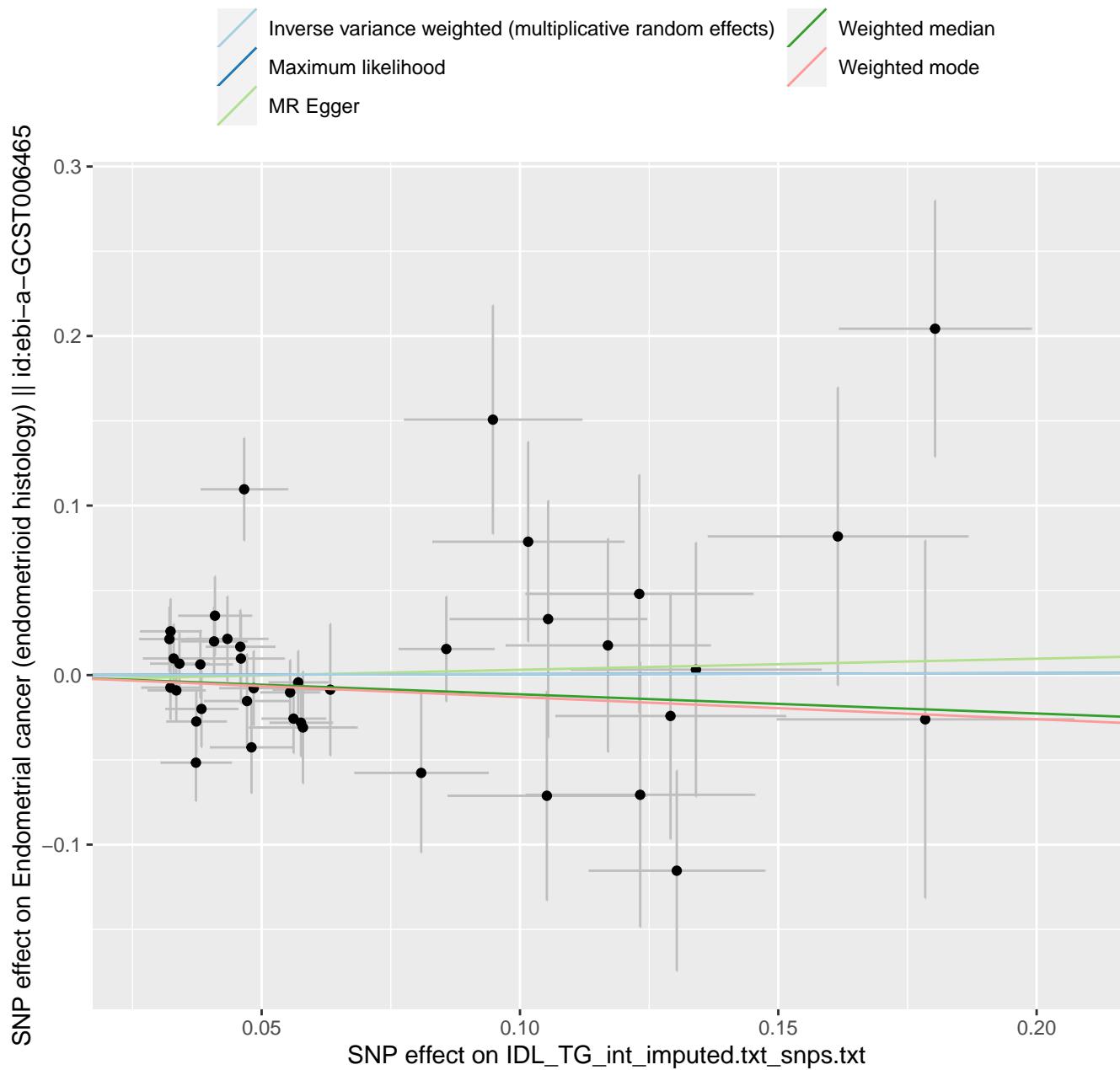
Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on IDL\_TG\_int\_imputed.txt\_snps.txt



## MR Test



# MR Test



Inverse variance weighted (multiplicative random effects)

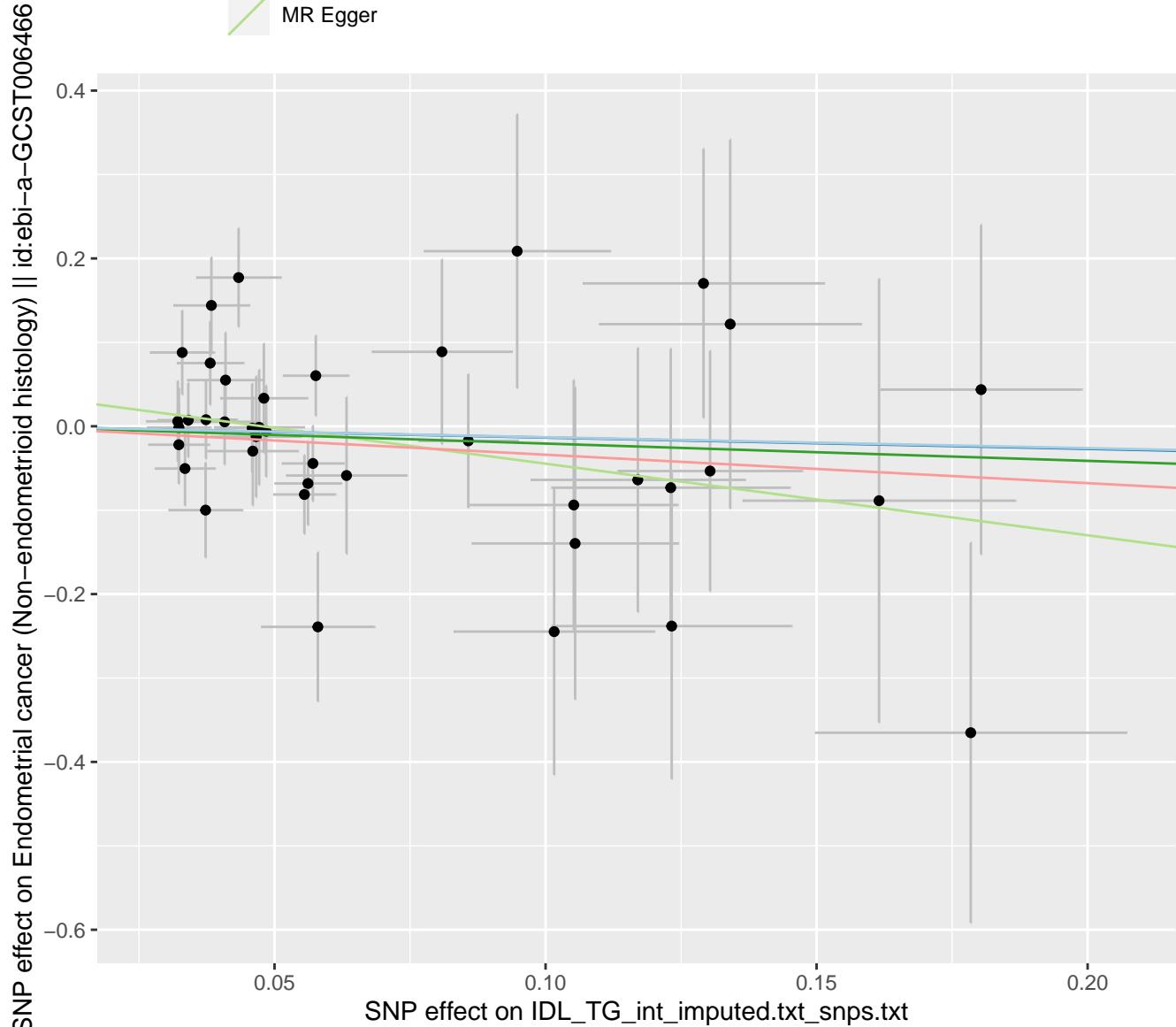
Maximum likelihood

MR Egger

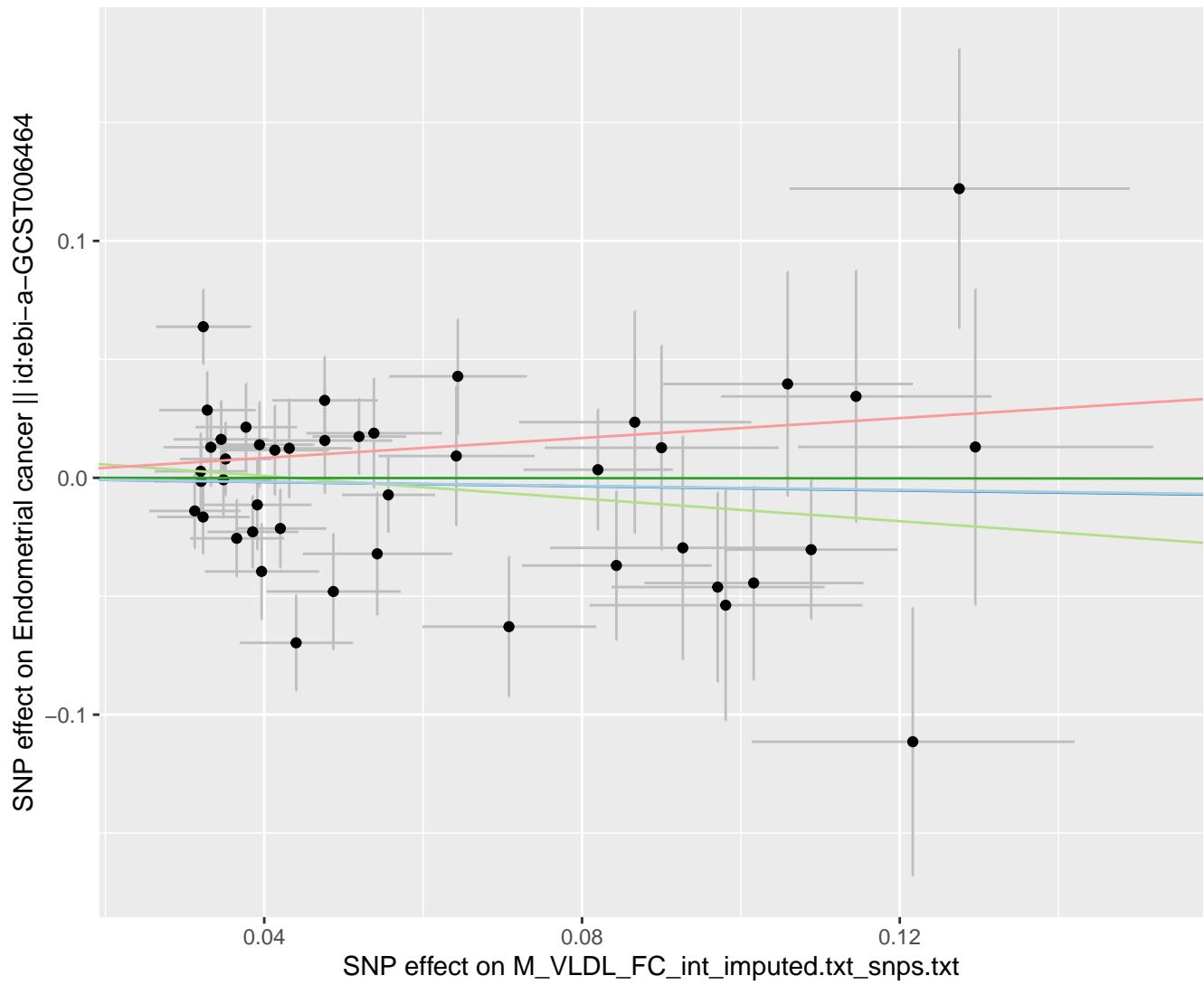
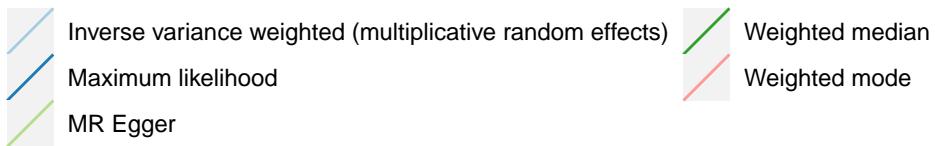


Weighted median

Weighted mode



### MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



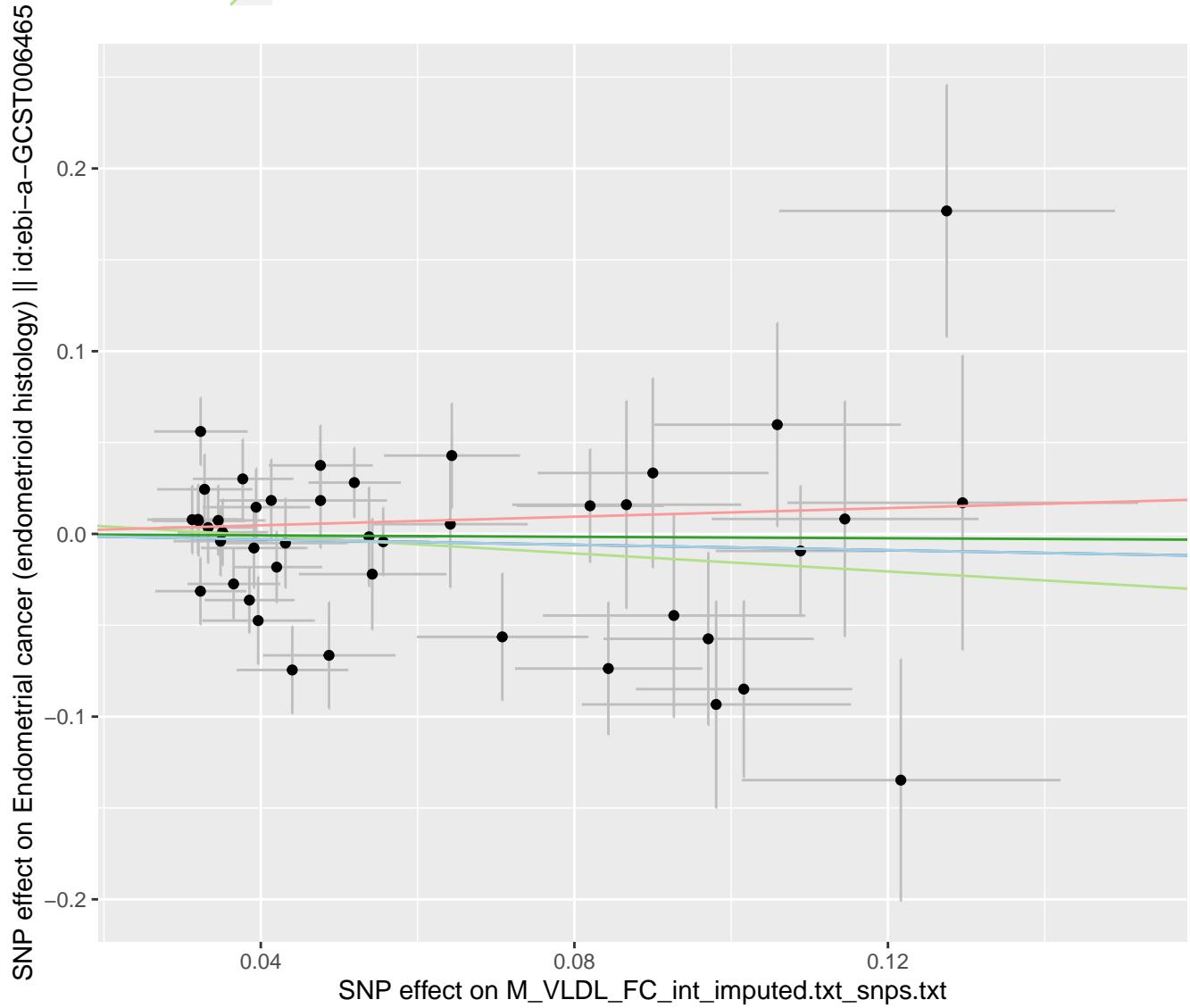
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



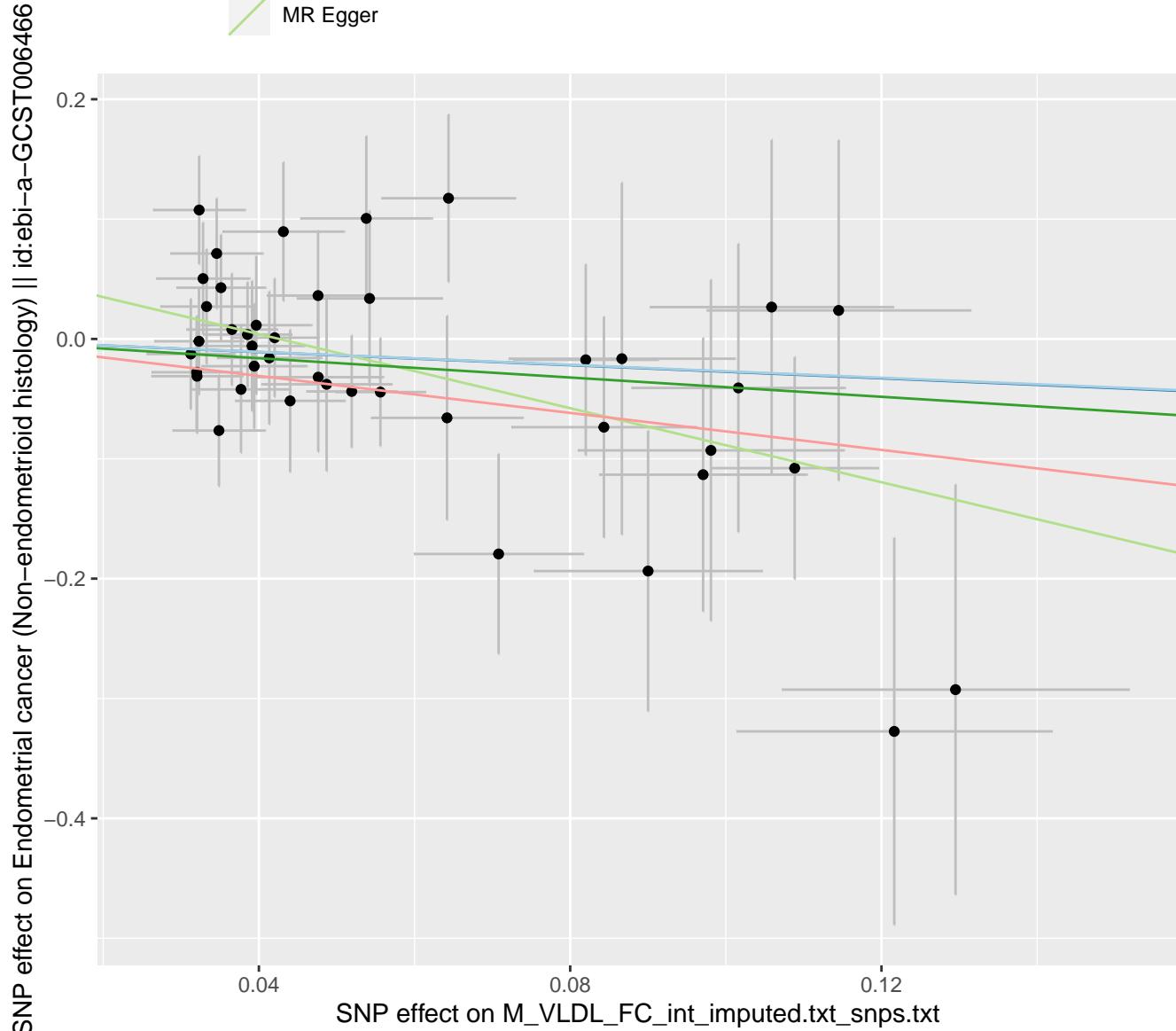
MR Egger



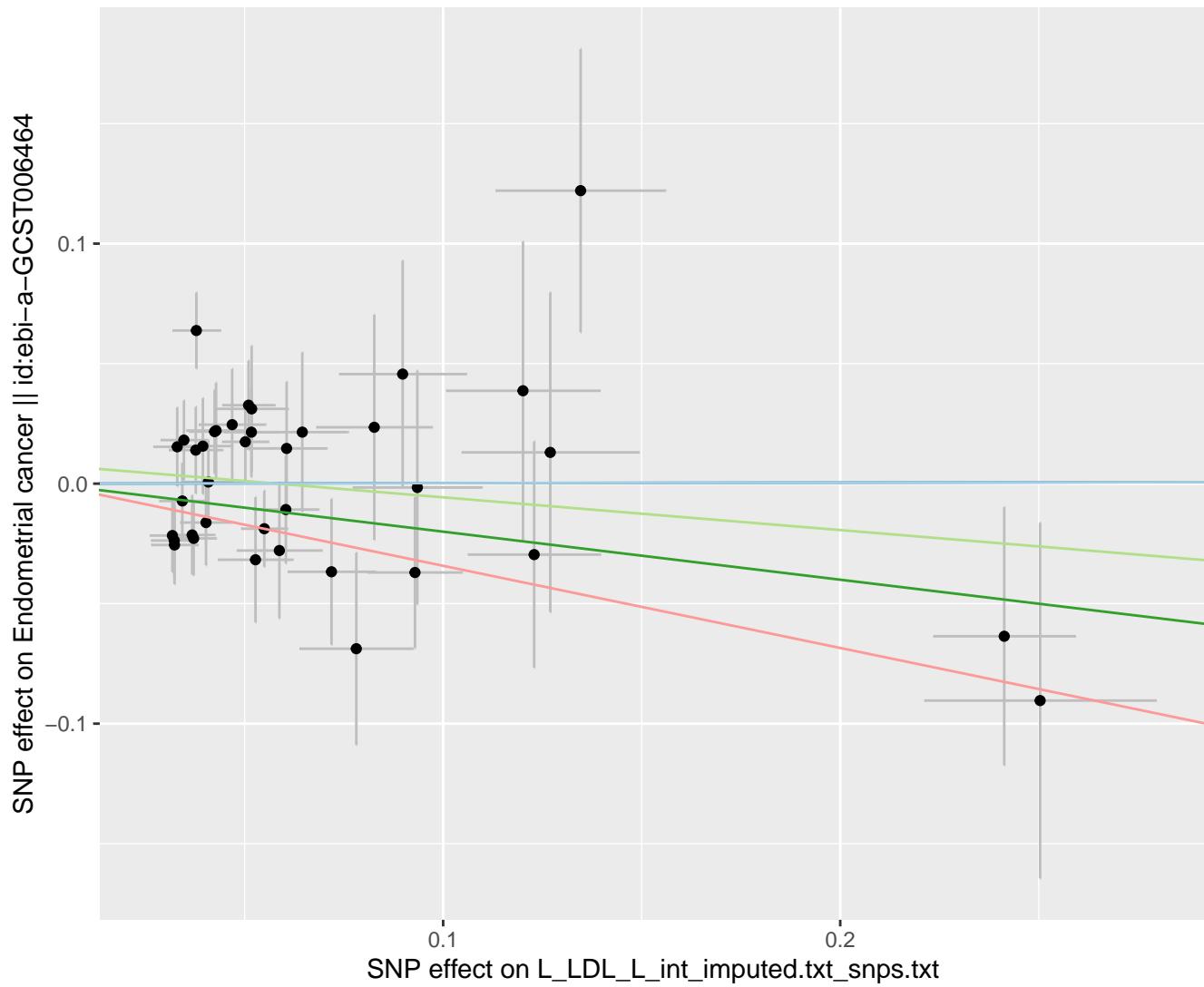
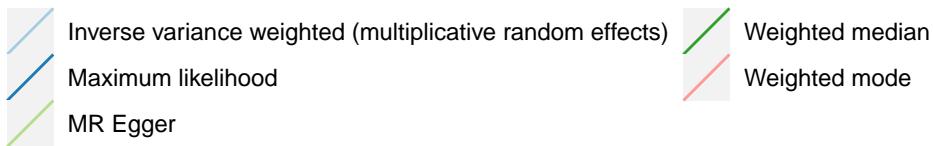
Weighted median



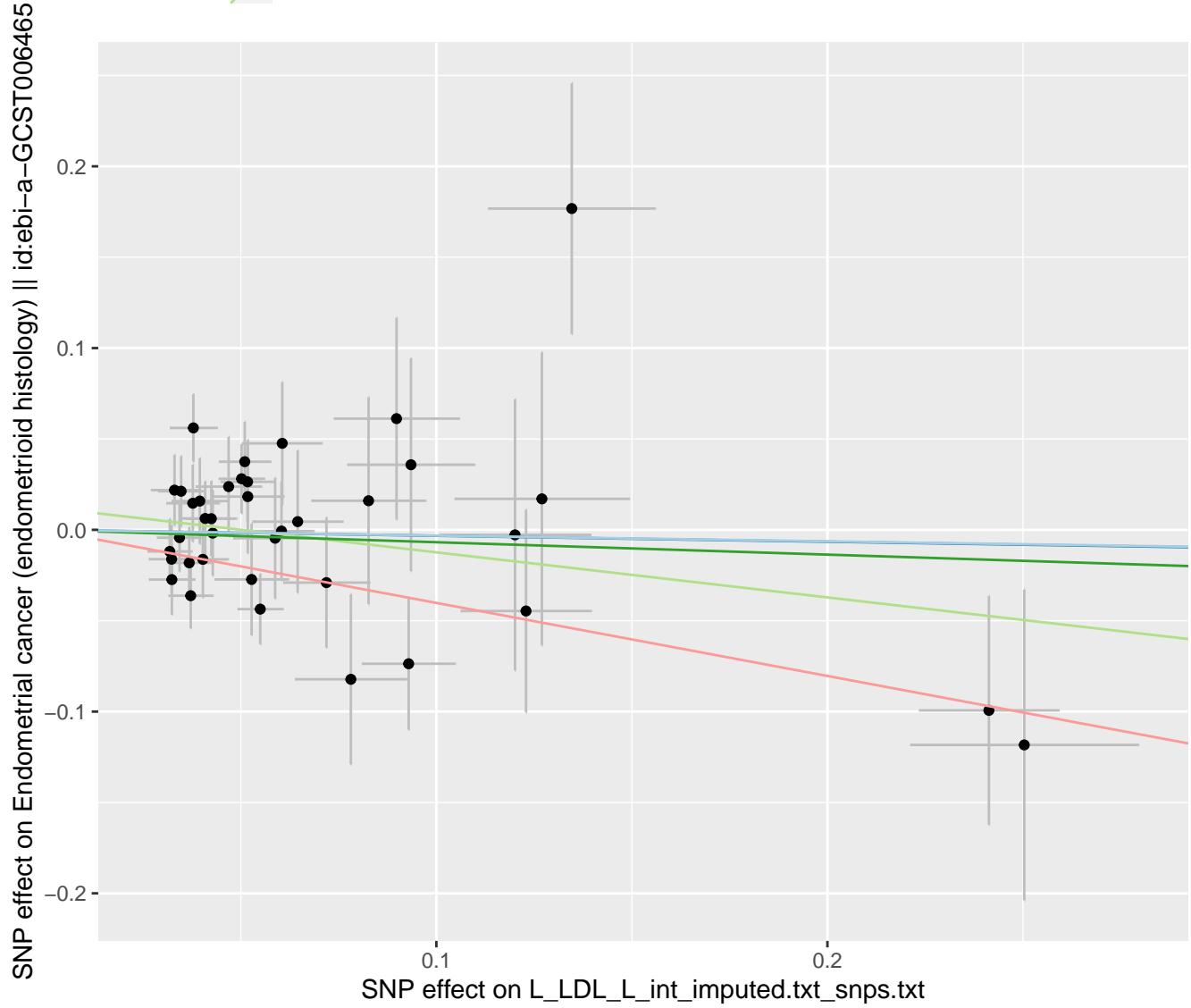
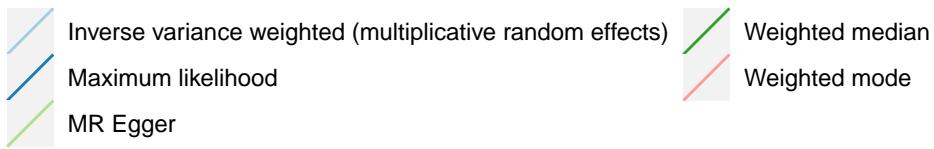
Weighted mode



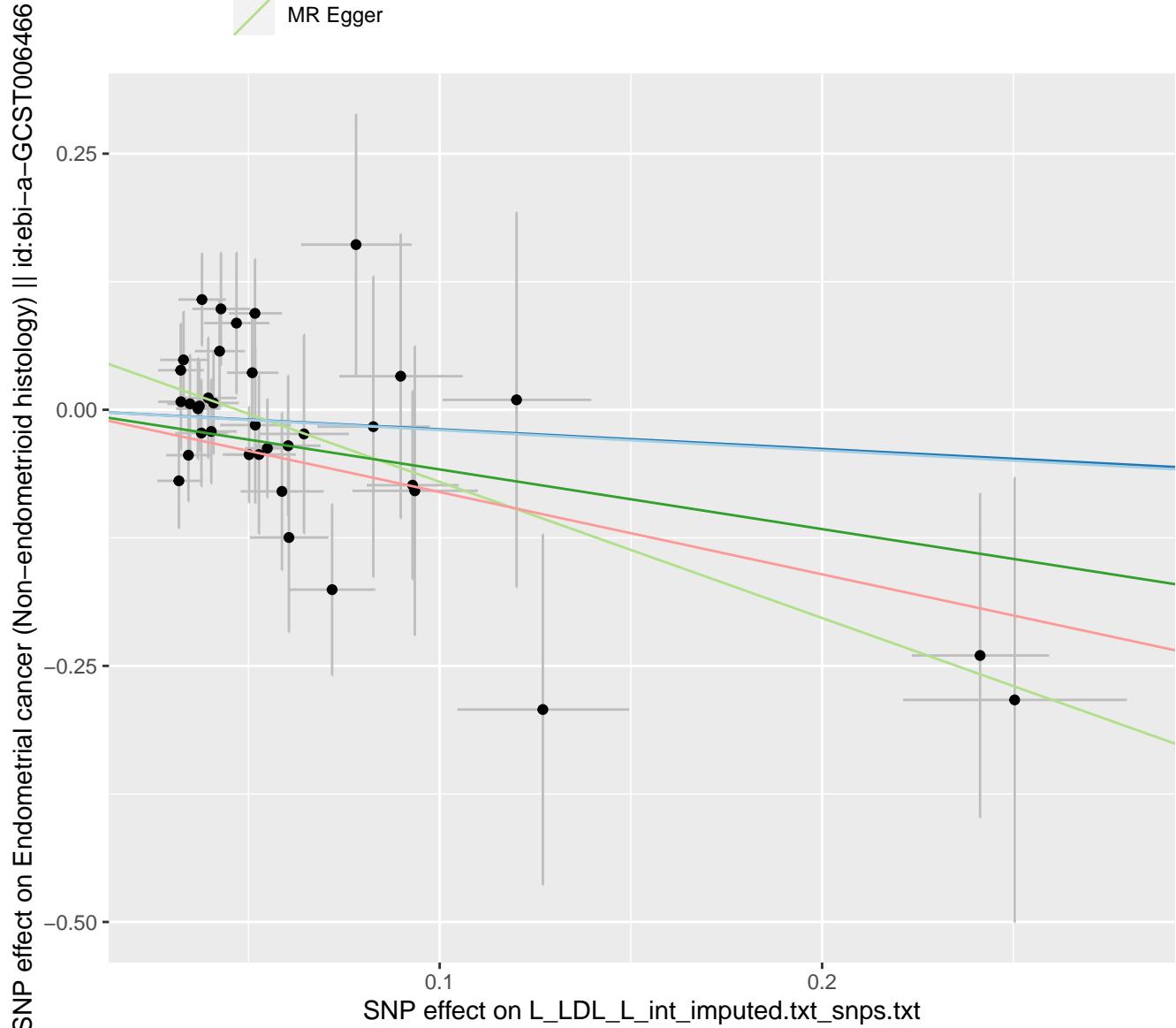
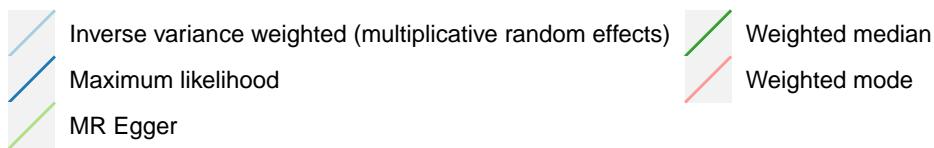
### MR Test



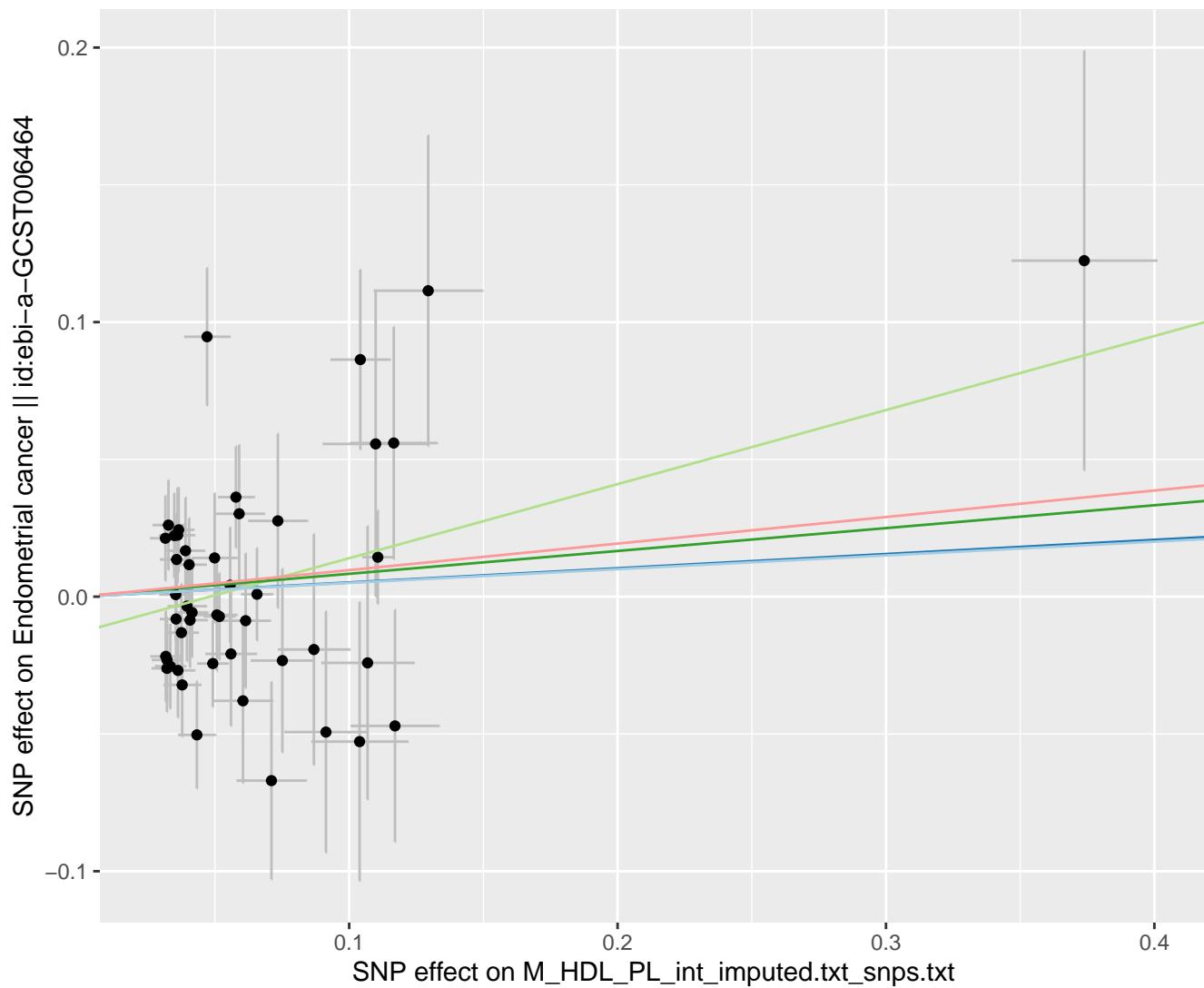
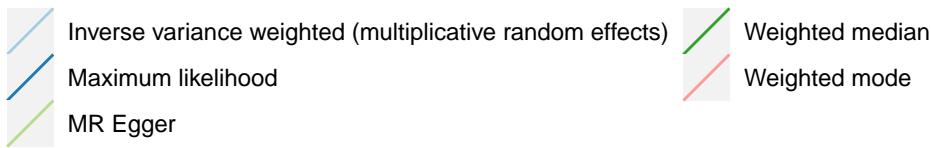
### MR Test



# MR Test



### MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)

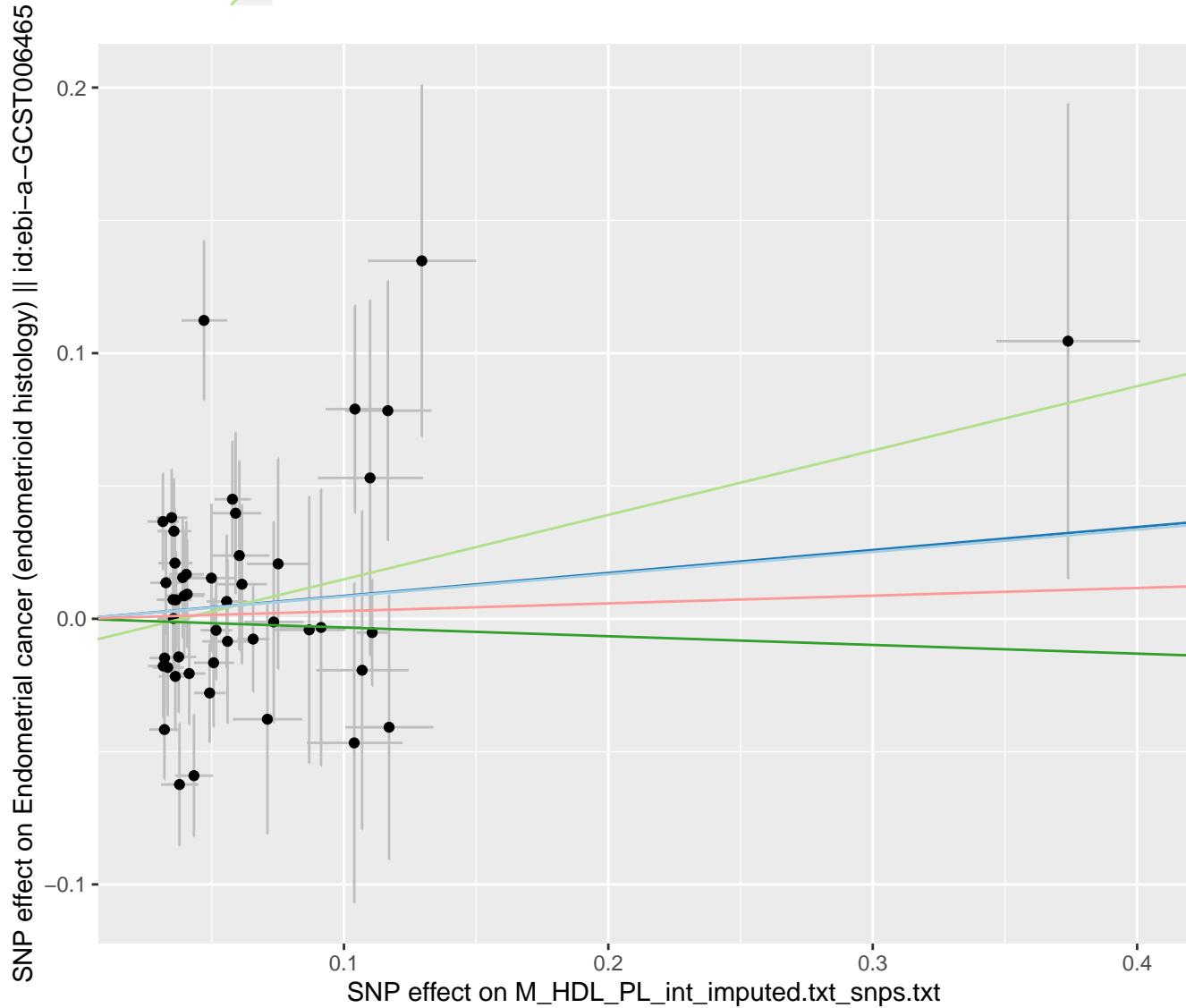
Maximum likelihood

MR Egger



Weighted median

Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

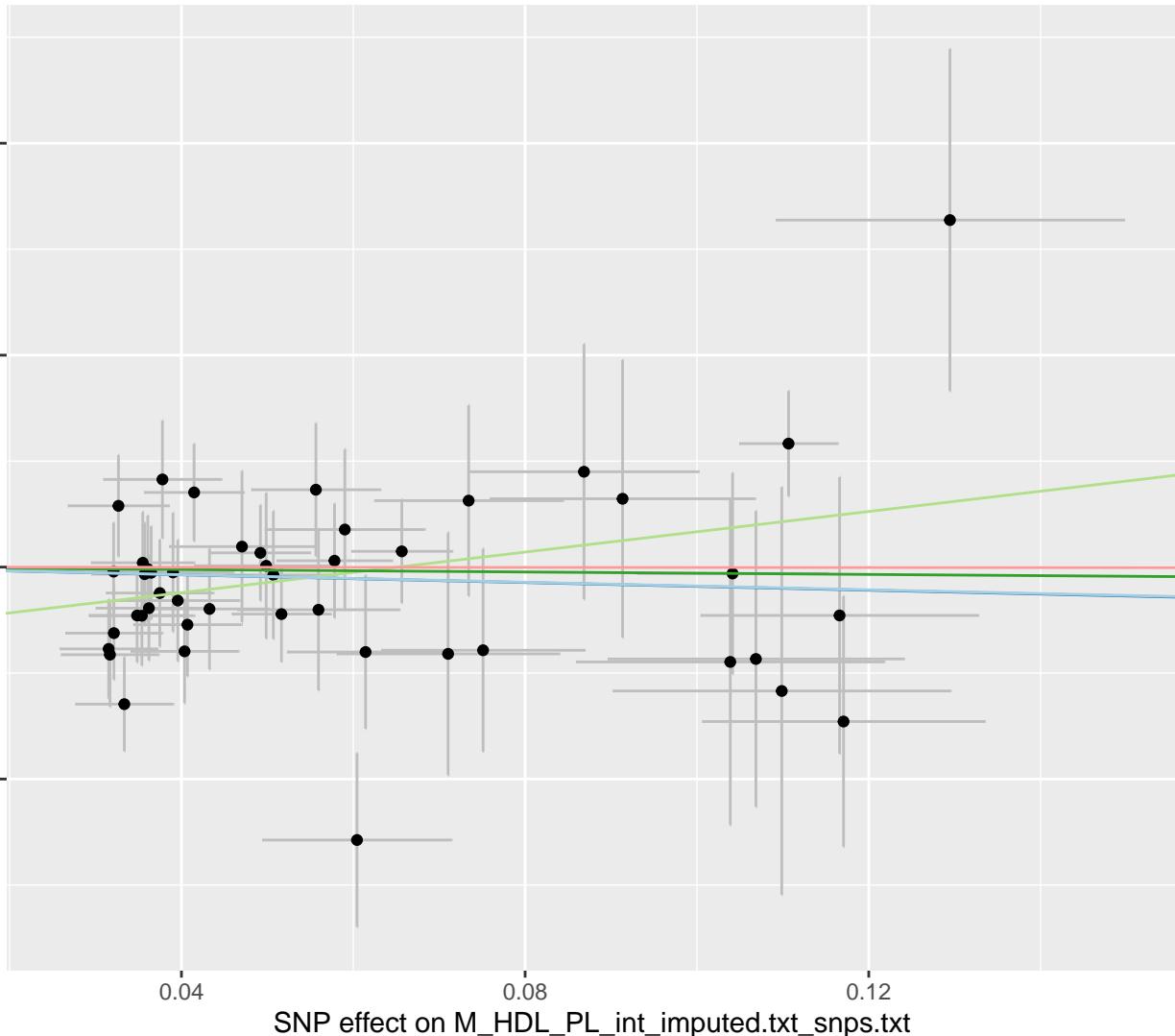


Weighted median



Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

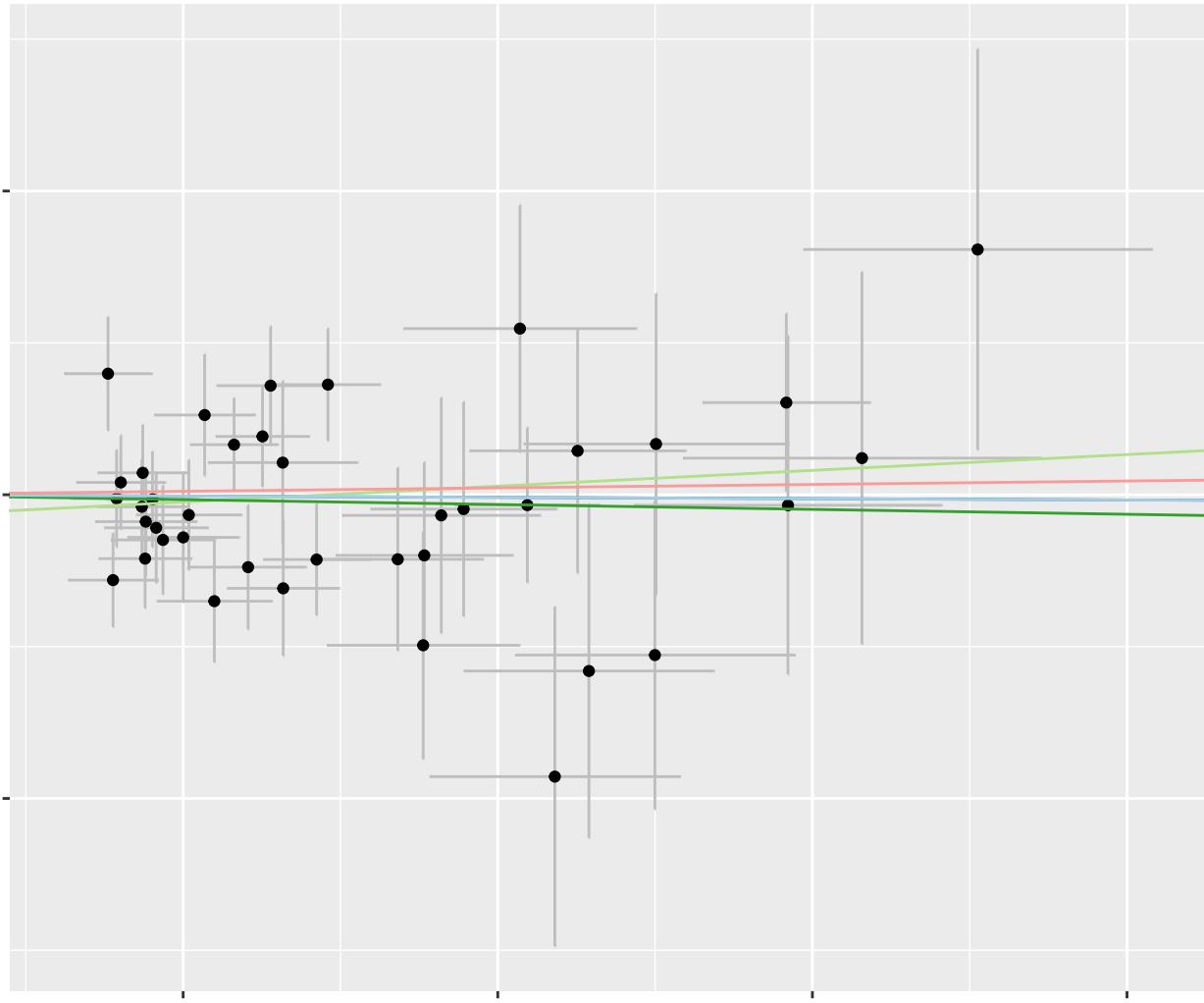
0.04

0.08

0.12

0.16

SNP effect on PUFA\_by\_MUFA\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



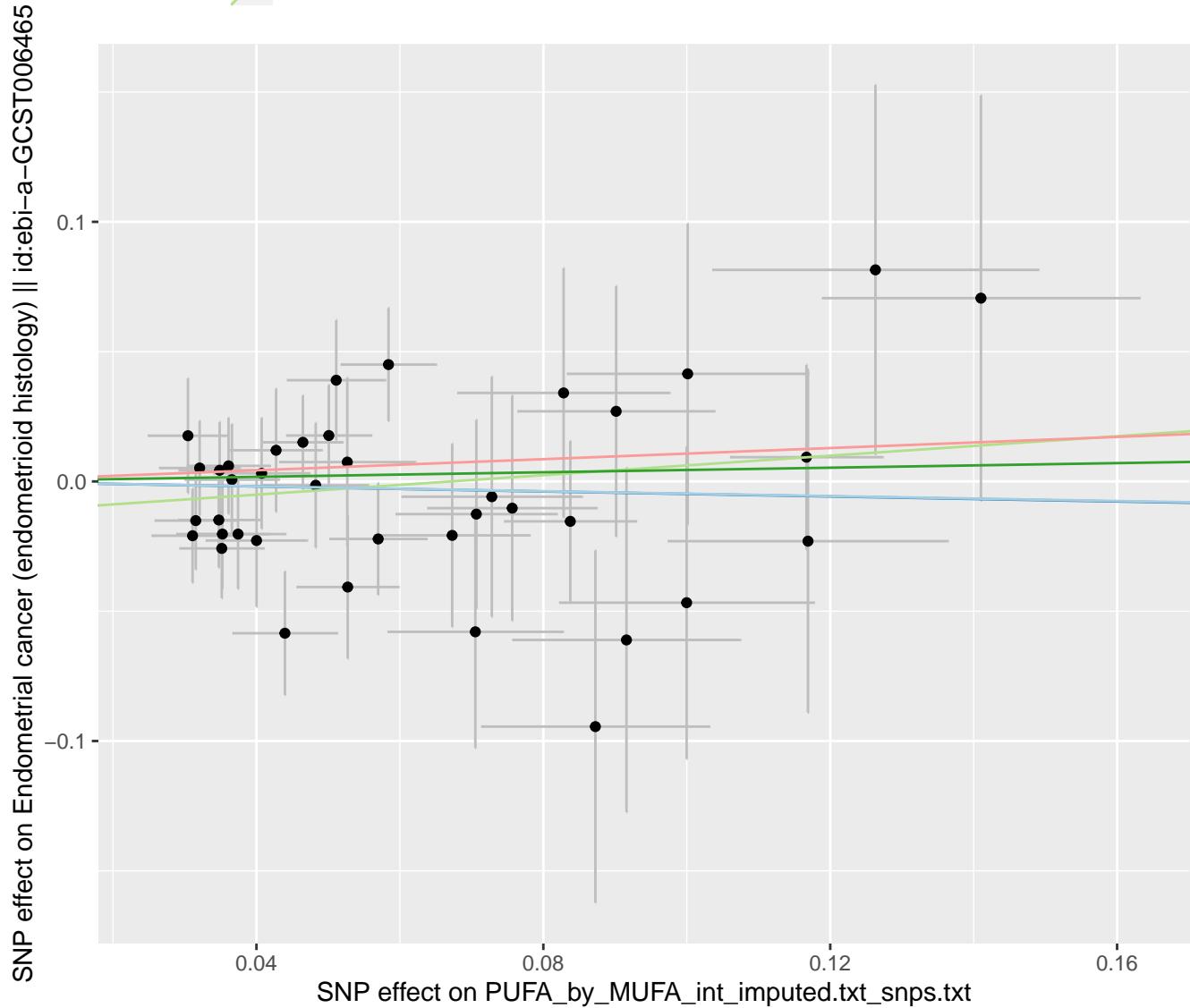
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



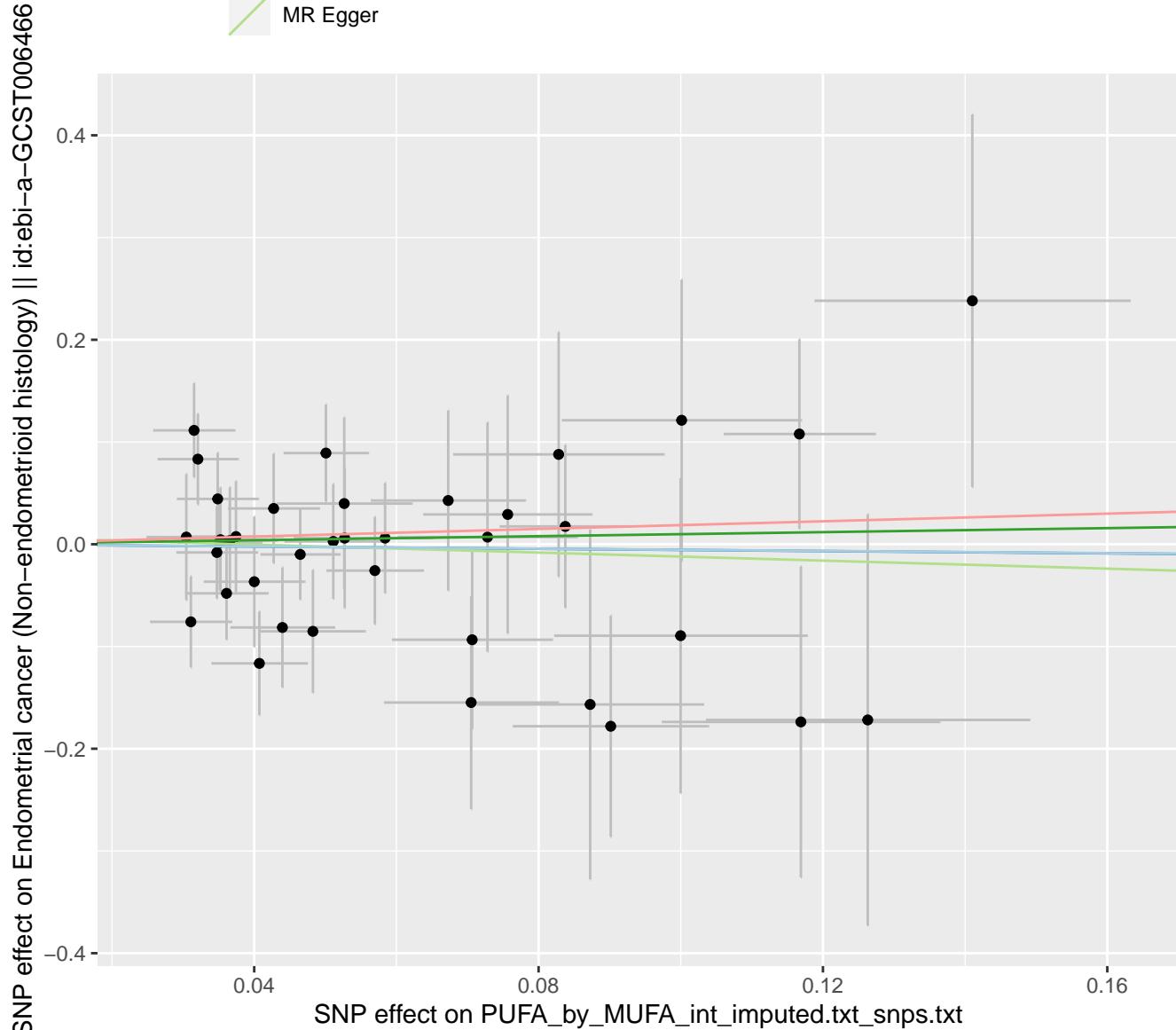
MR Egger



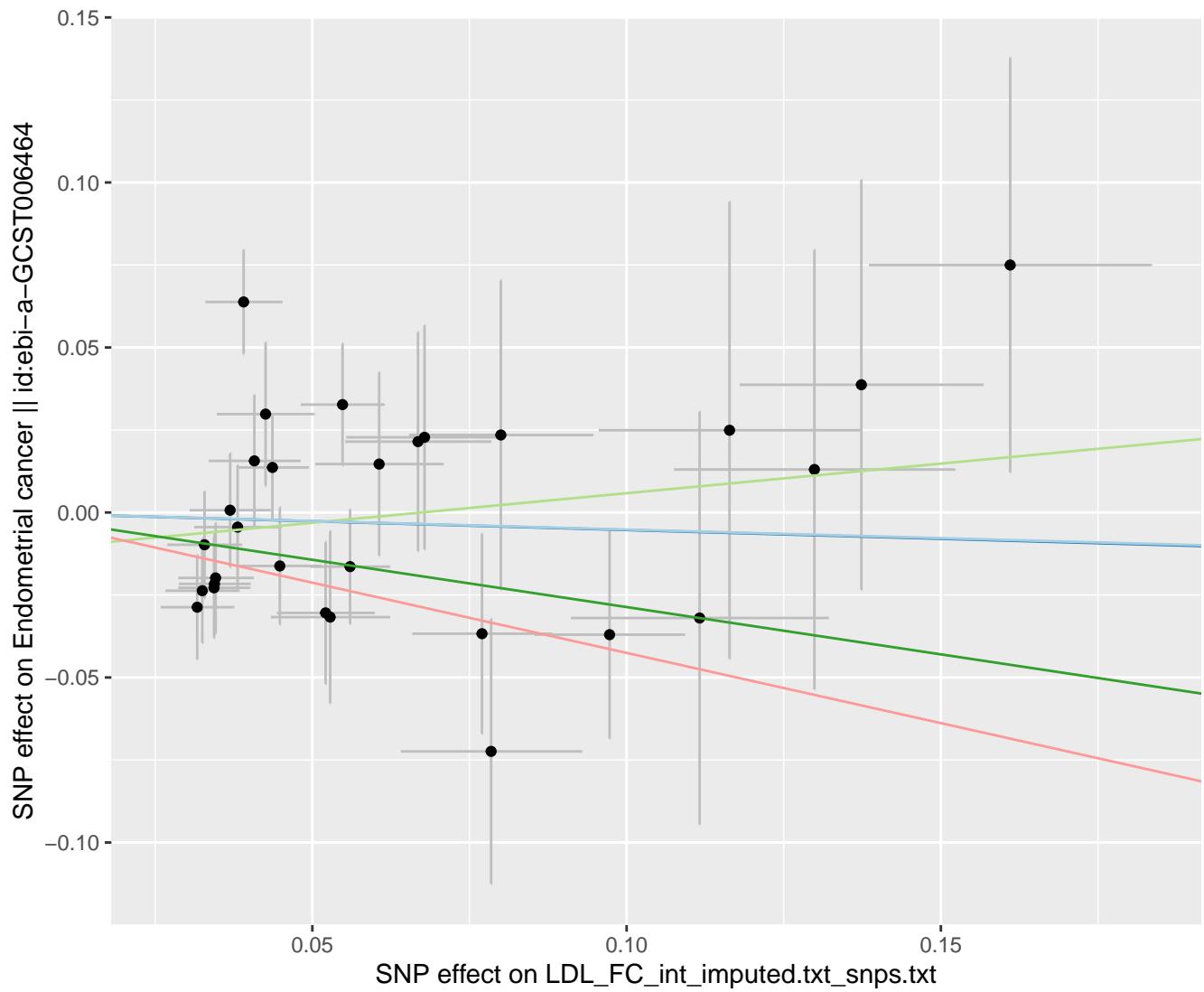
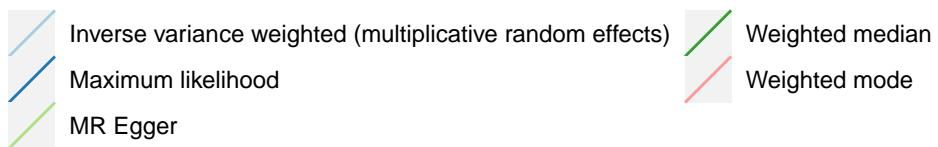
Weighted median



Weighted mode



### MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



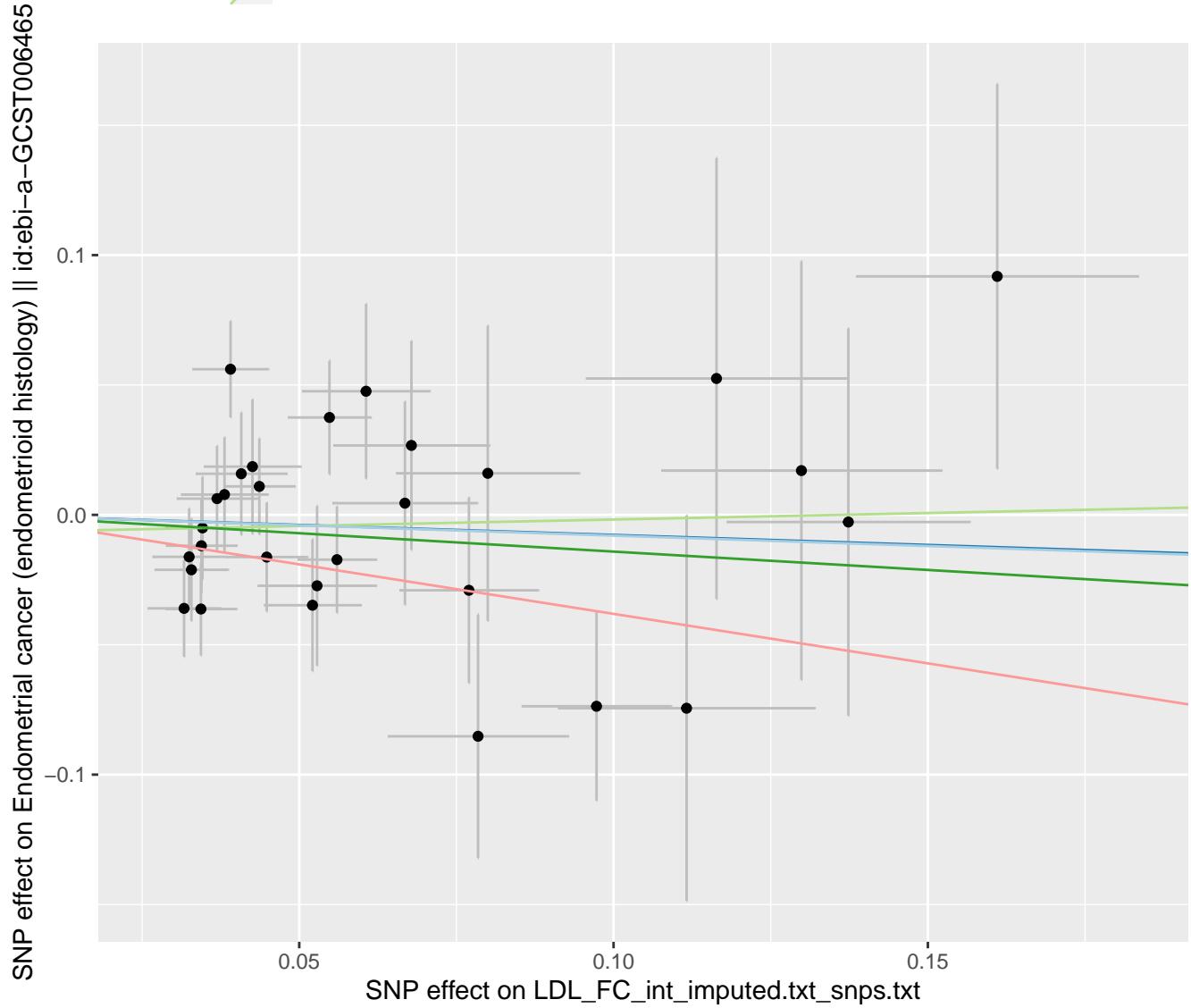
MR Egger



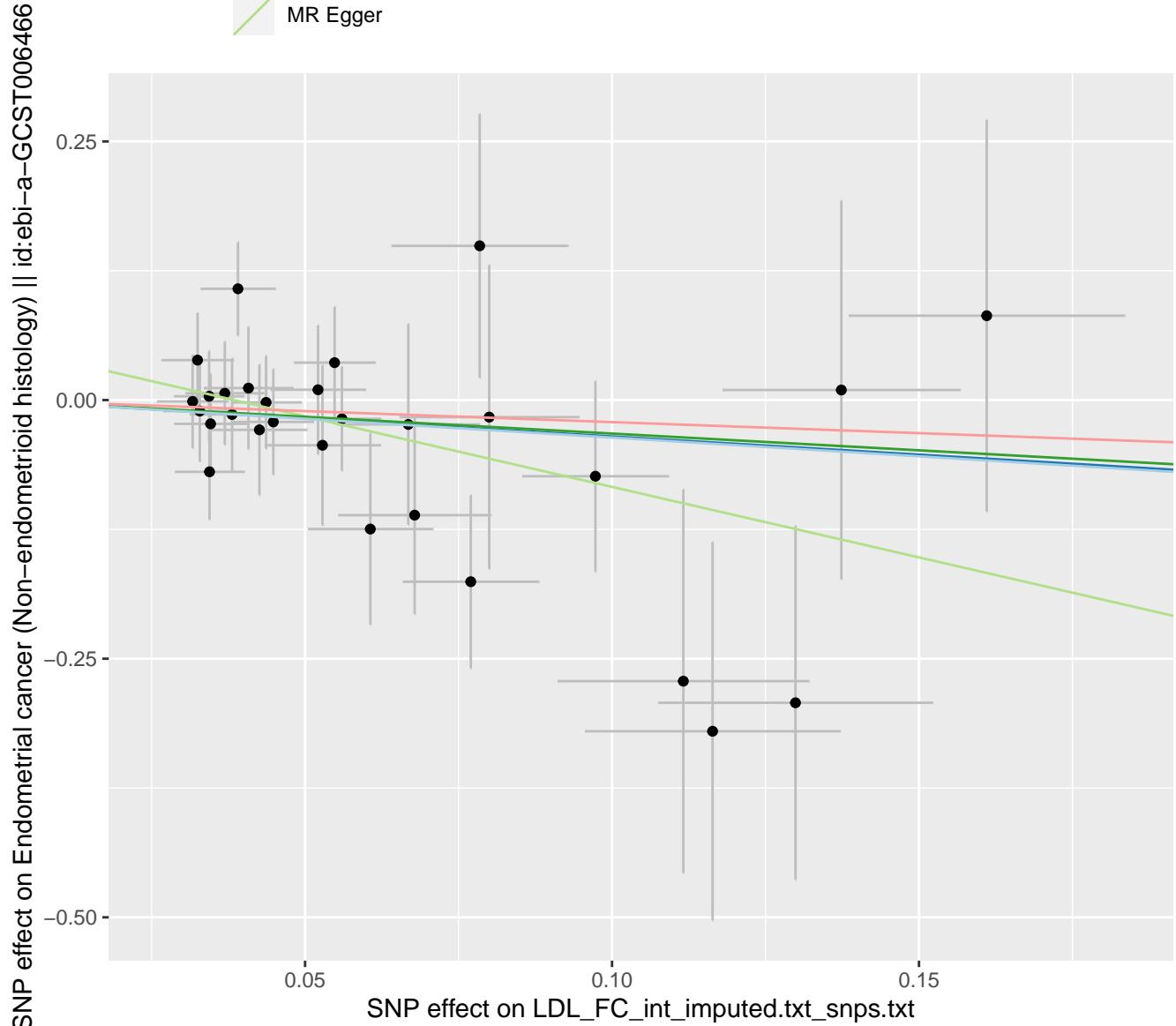
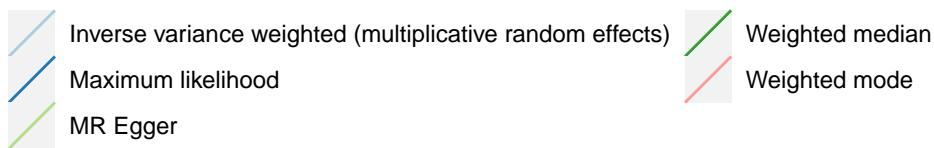
Weighted median



Weighted mode



# MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



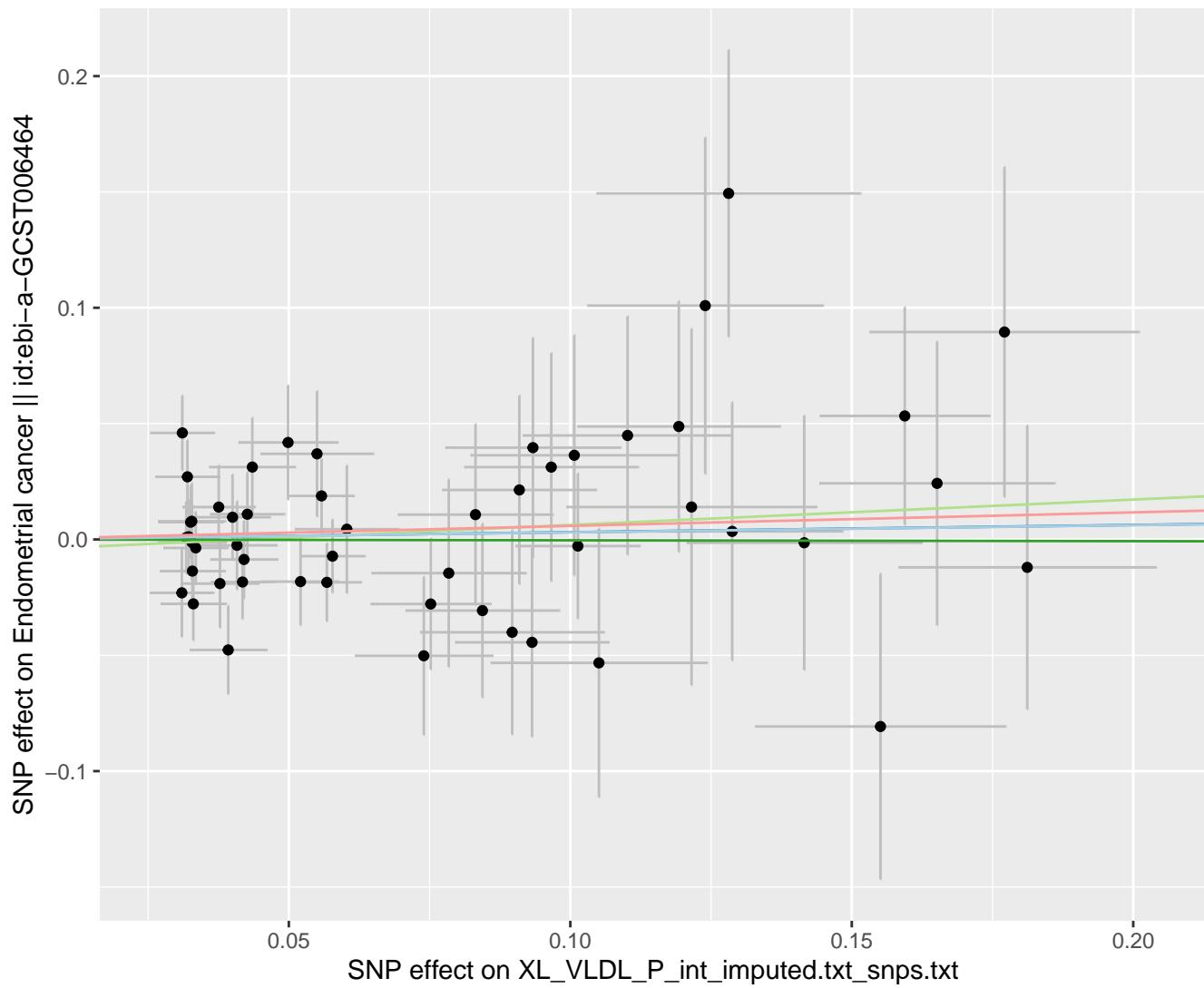
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



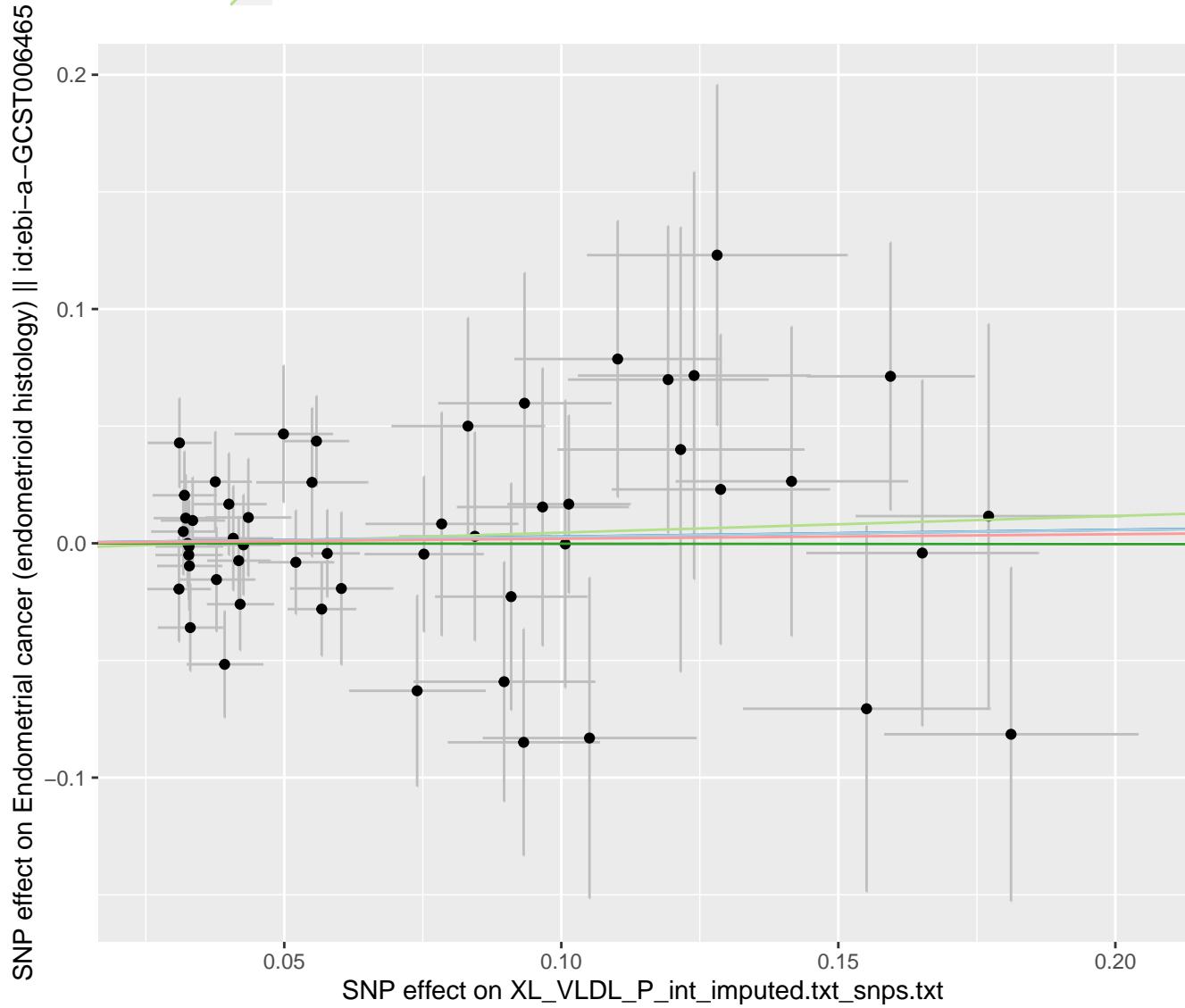
MR Egger



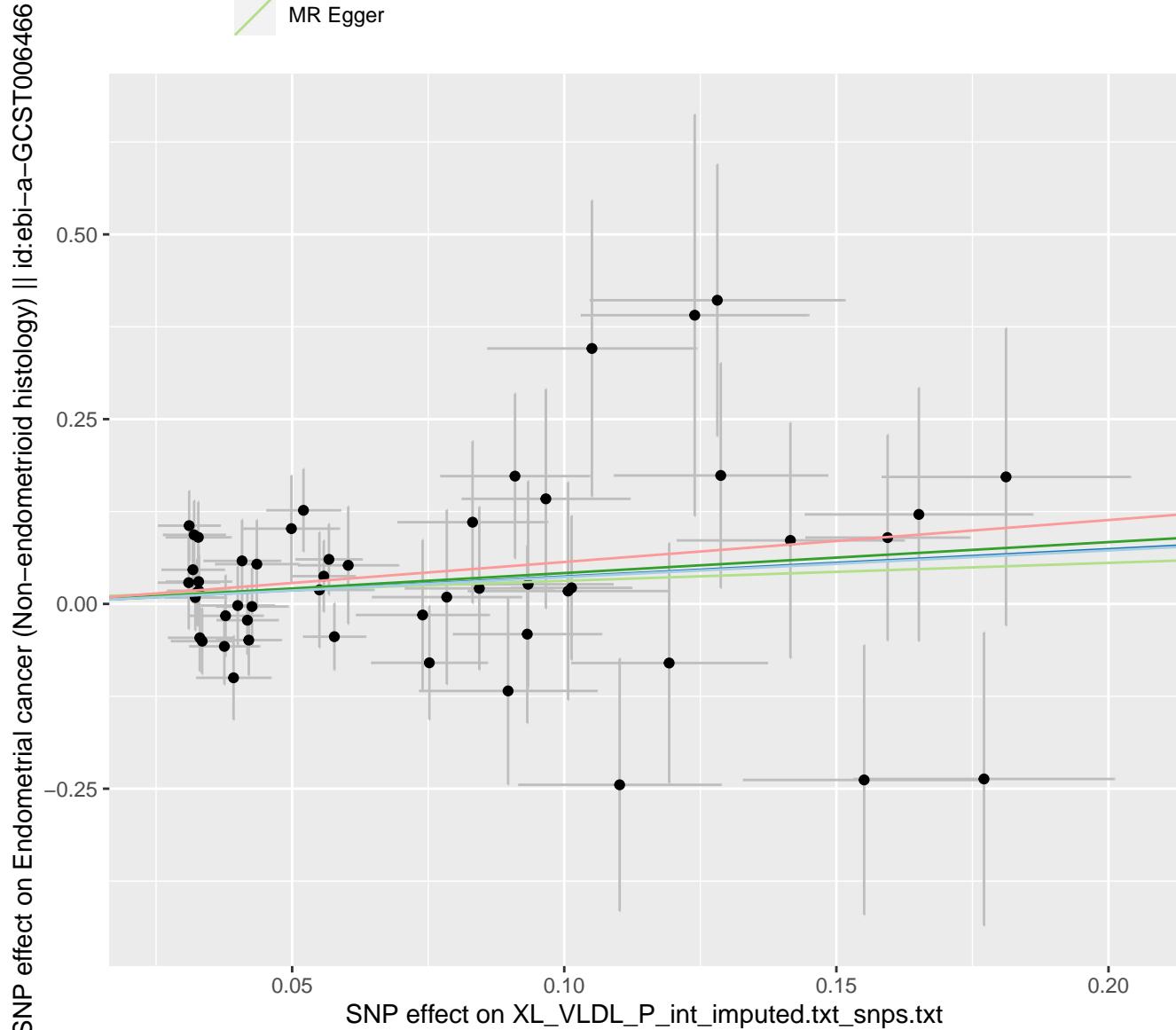
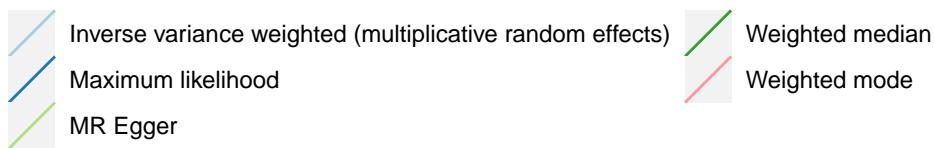
Weighted median



Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



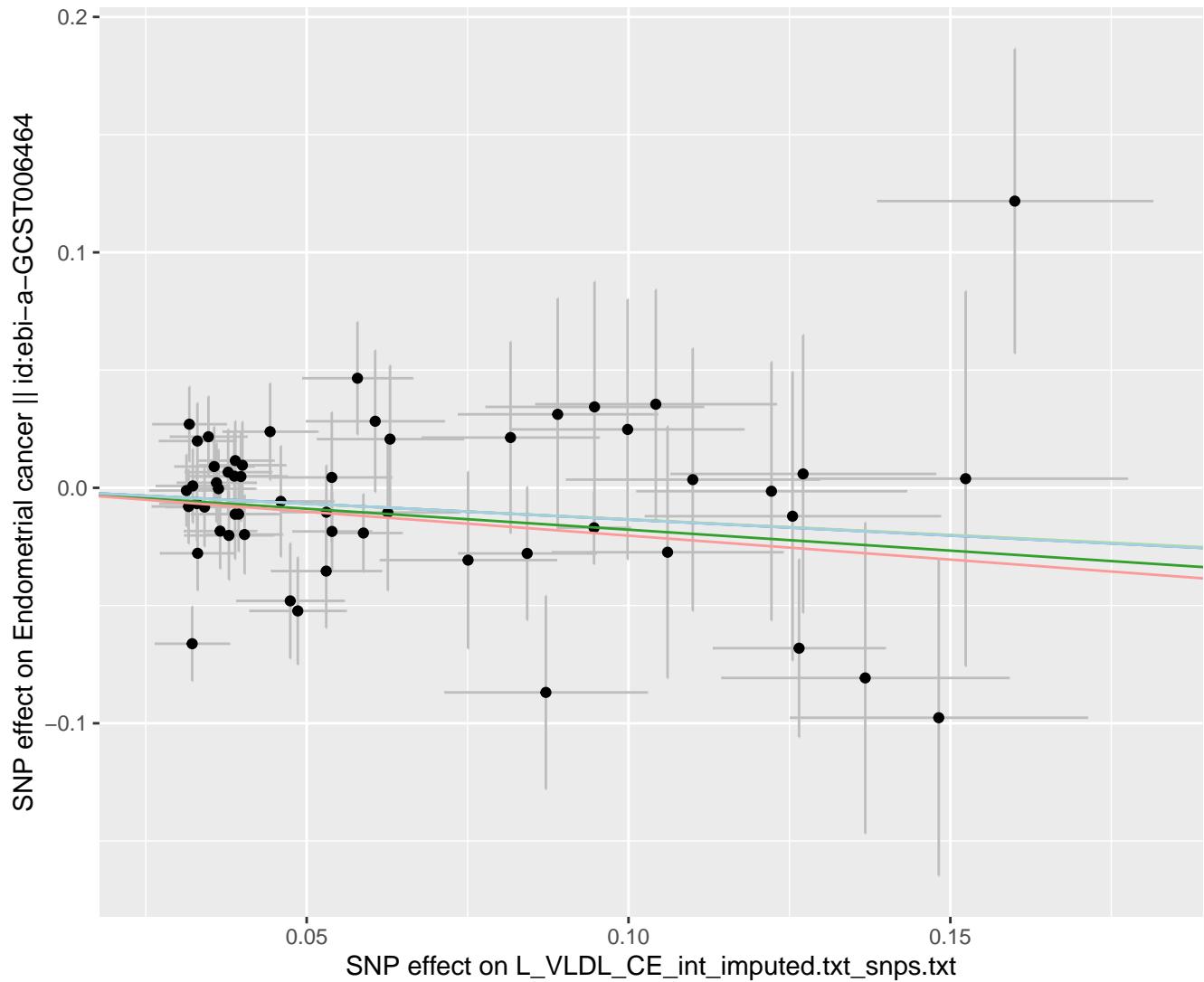
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



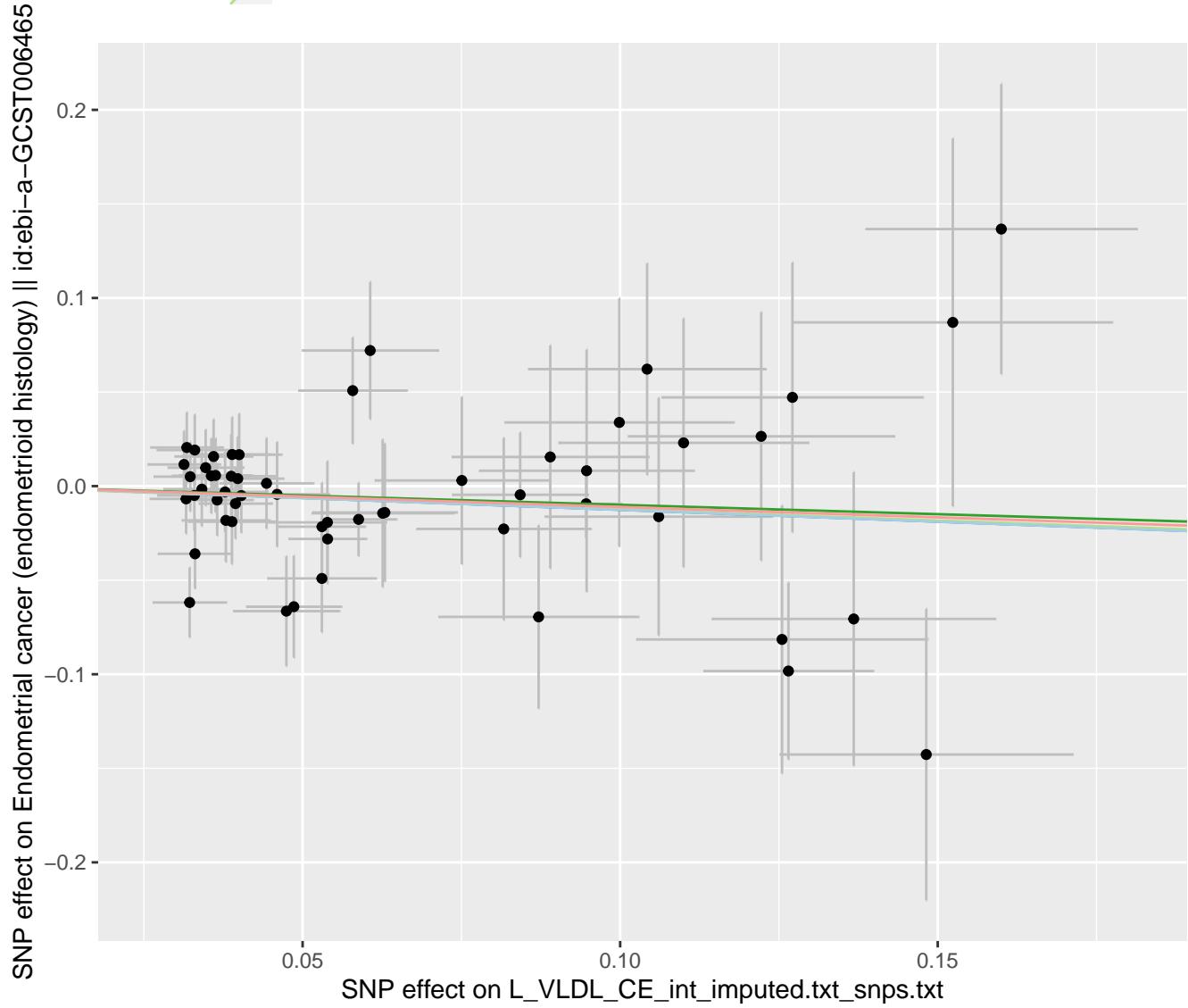
MR Egger



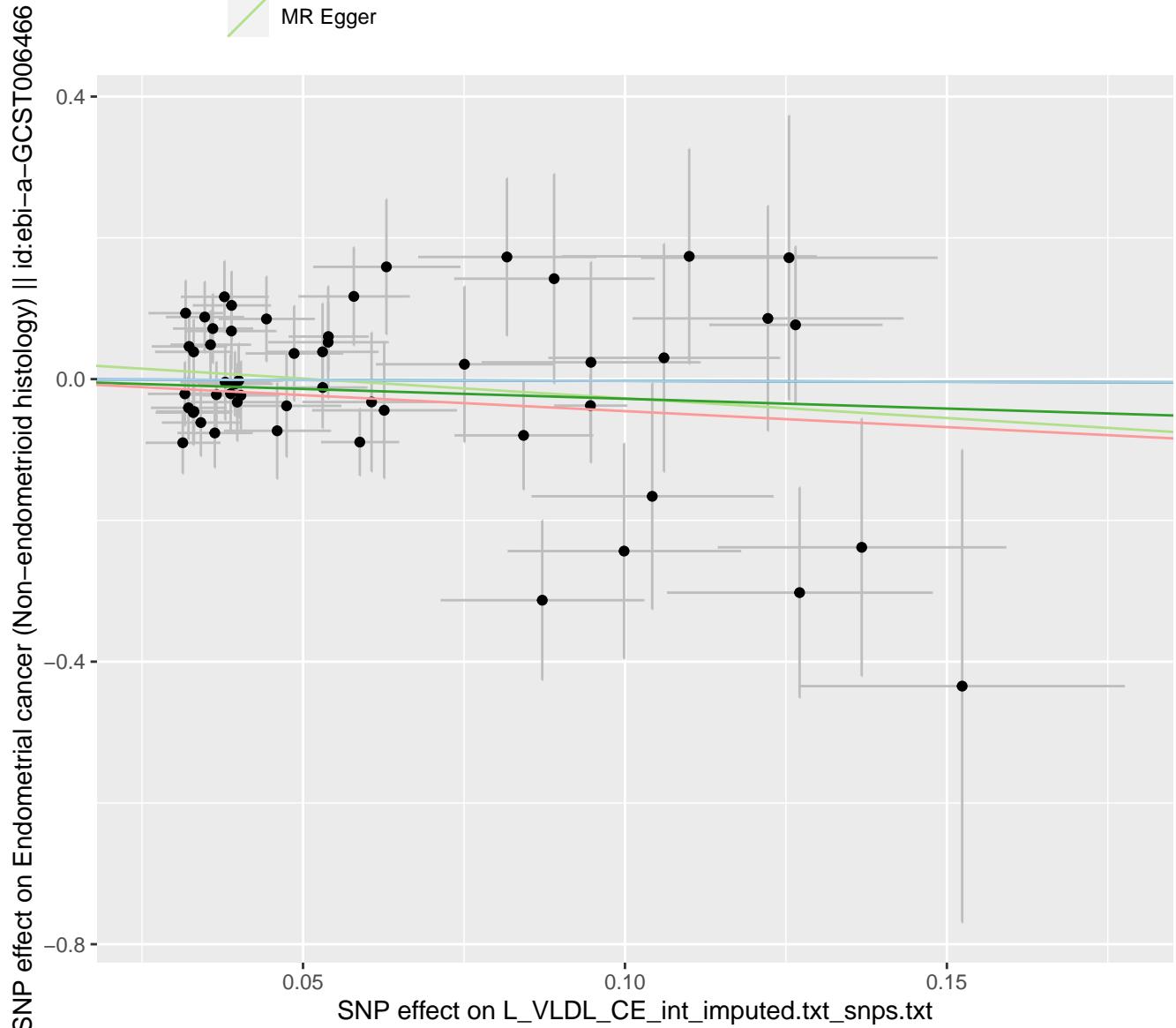
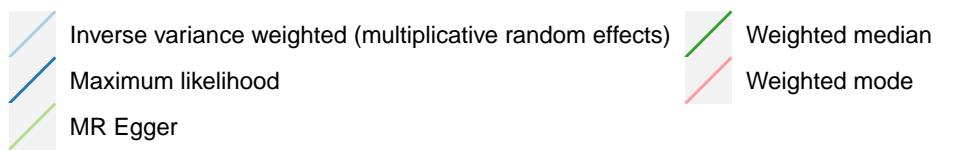
Weighted median



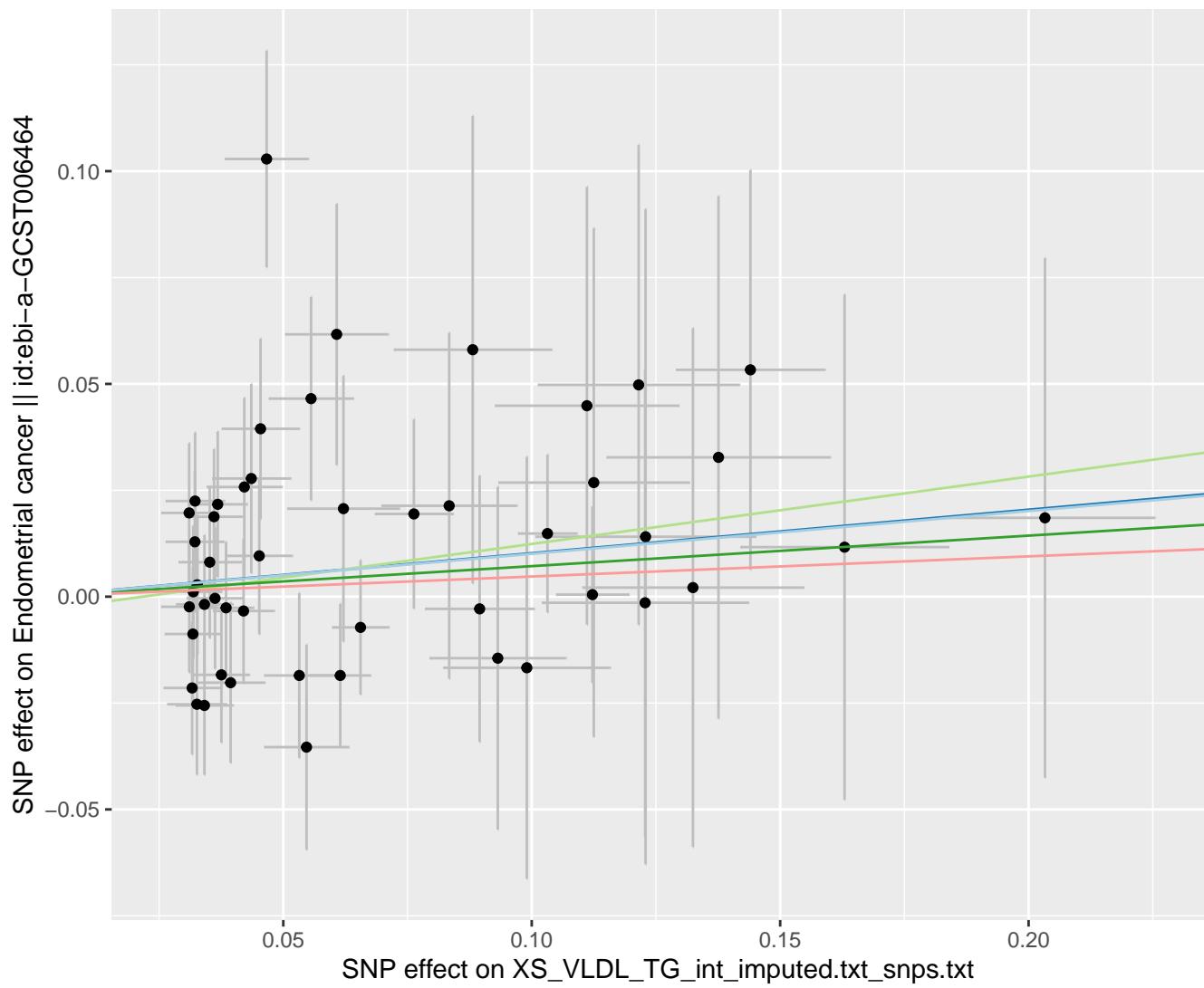
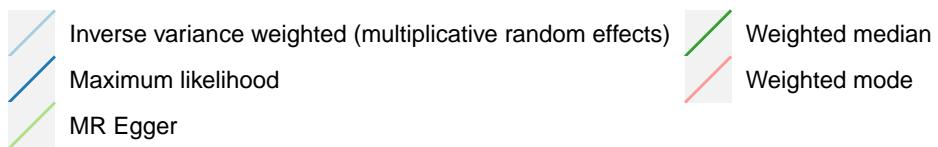
Weighted mode



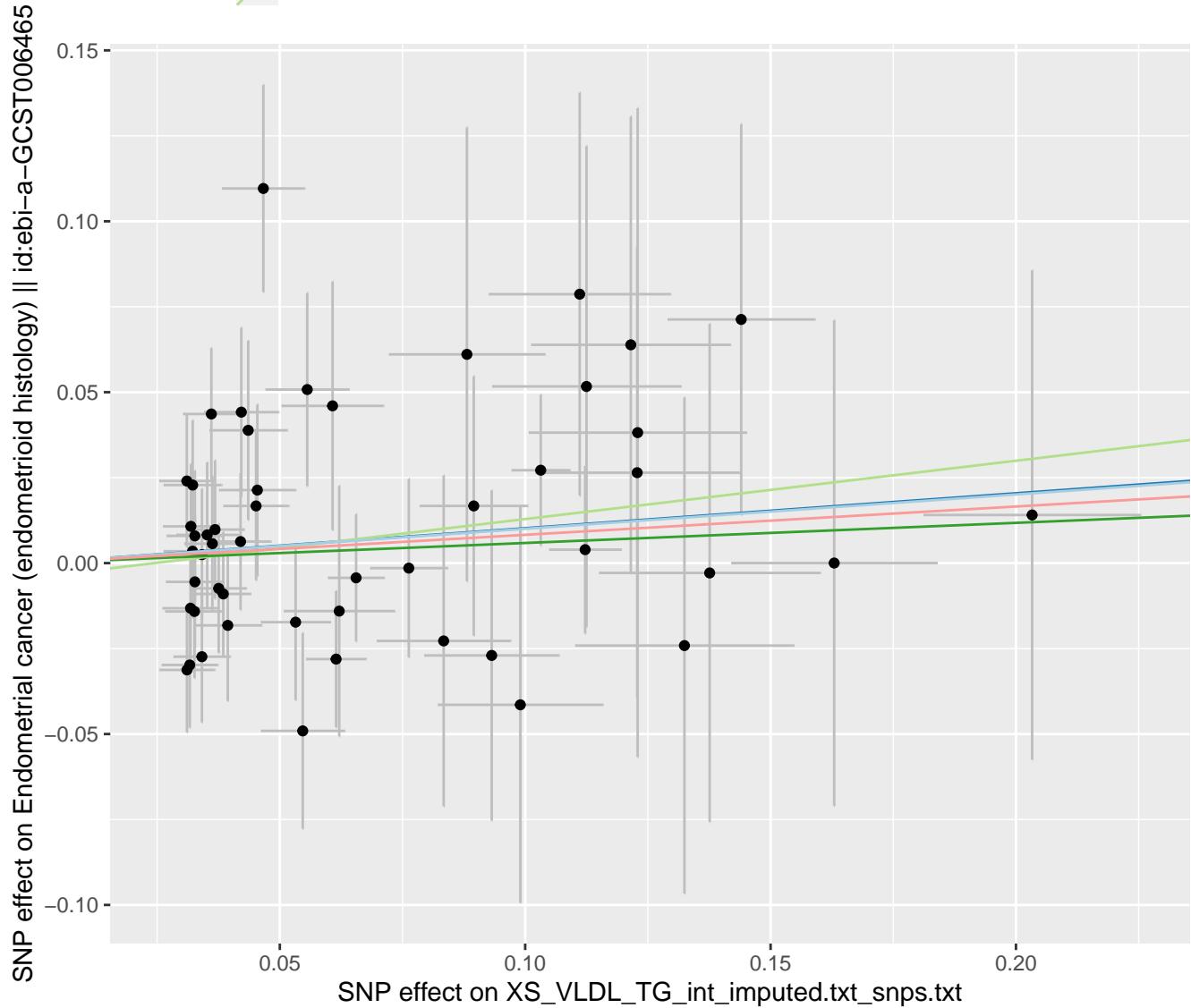
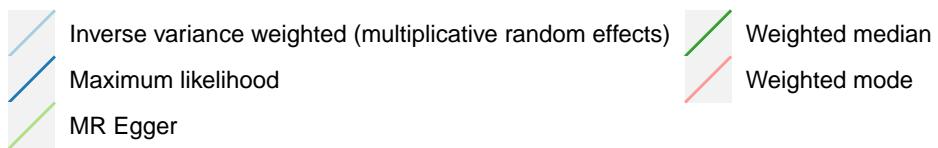
## MR Test



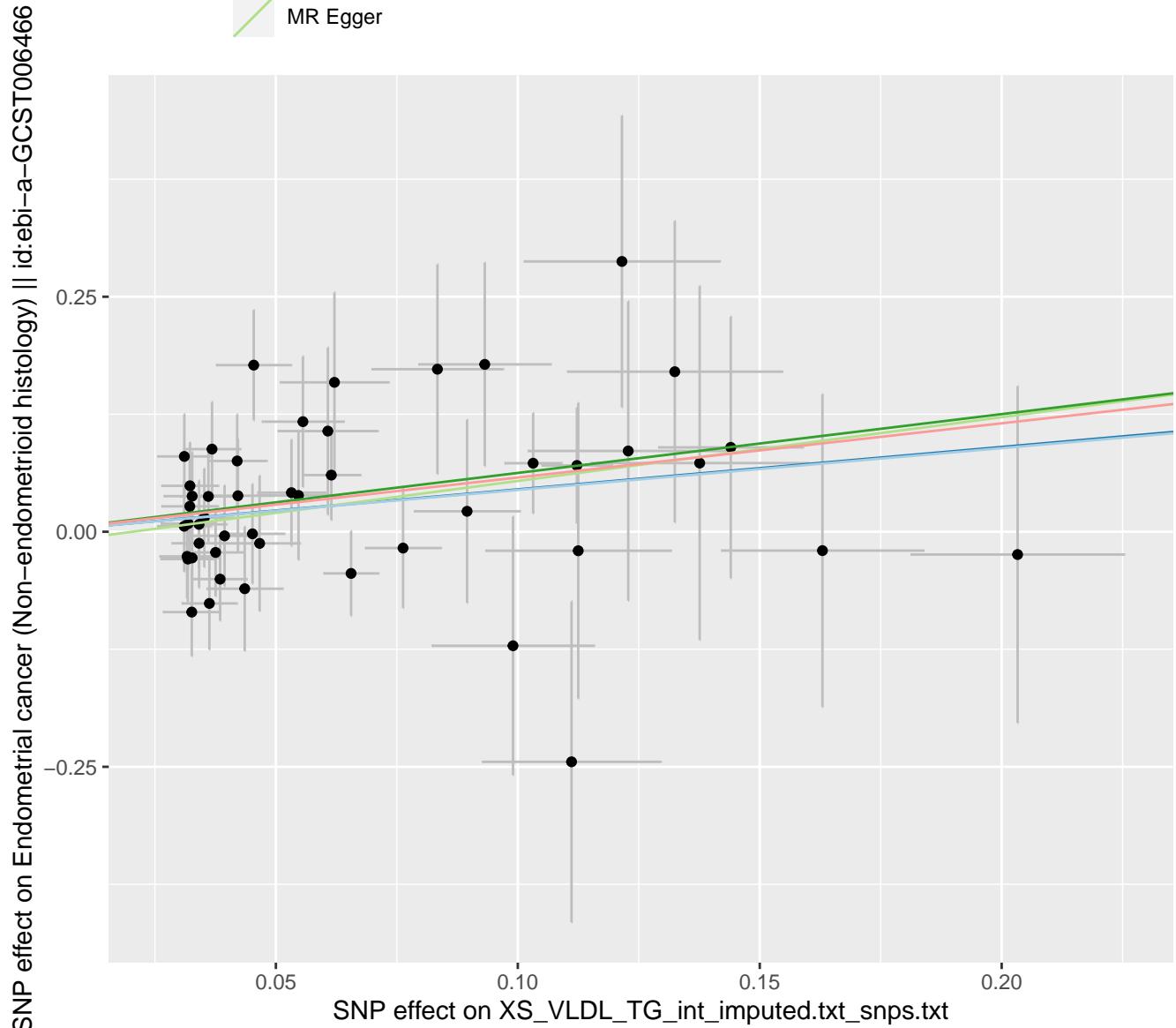
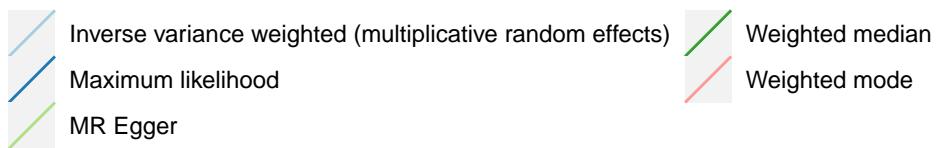
## MR Test



### MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

0.04

0.08

0.12

0.16

SNP effect on L\_HDL\_PL\_pct\_int\_imputed.txt\_snps.txt

## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



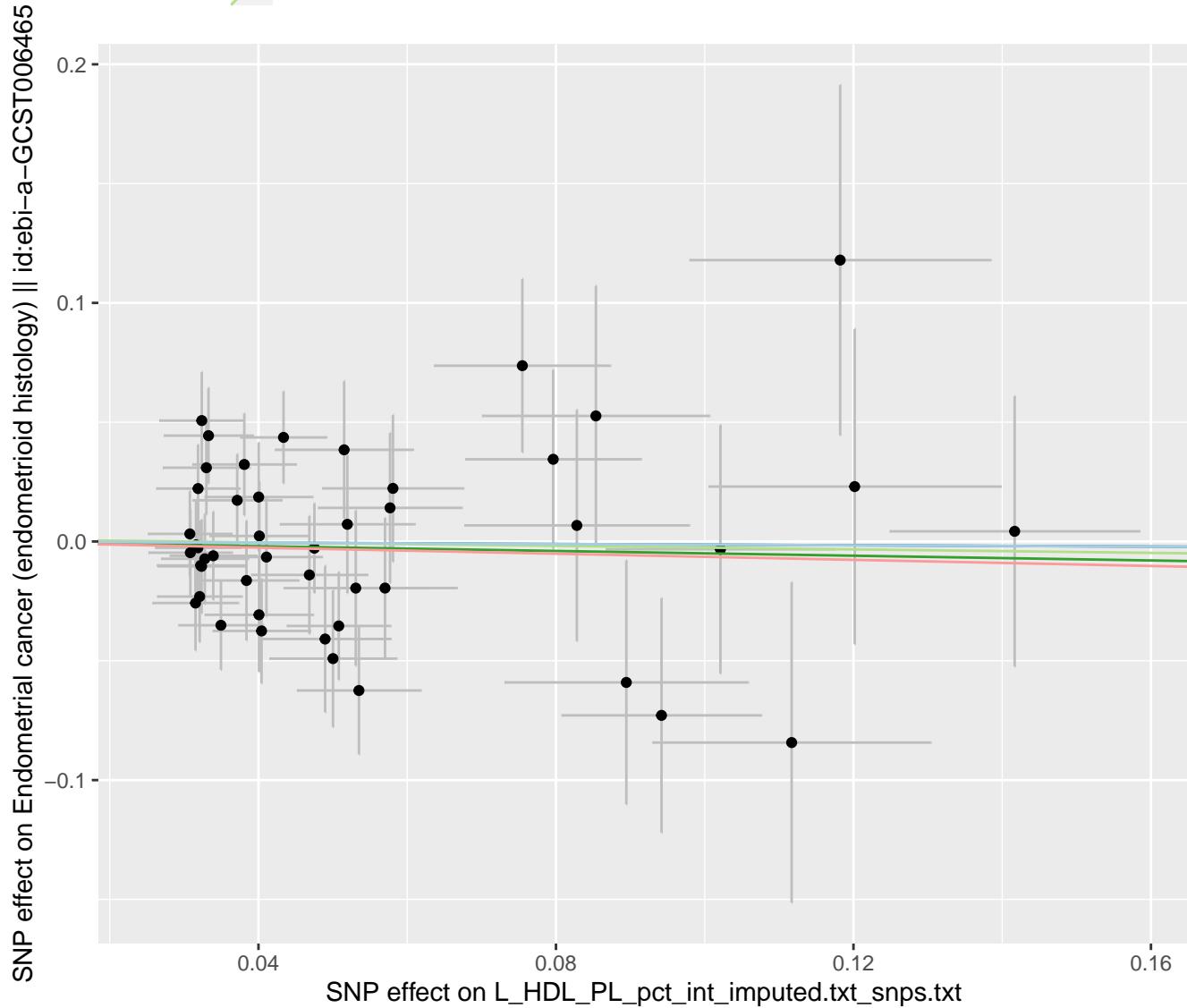
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

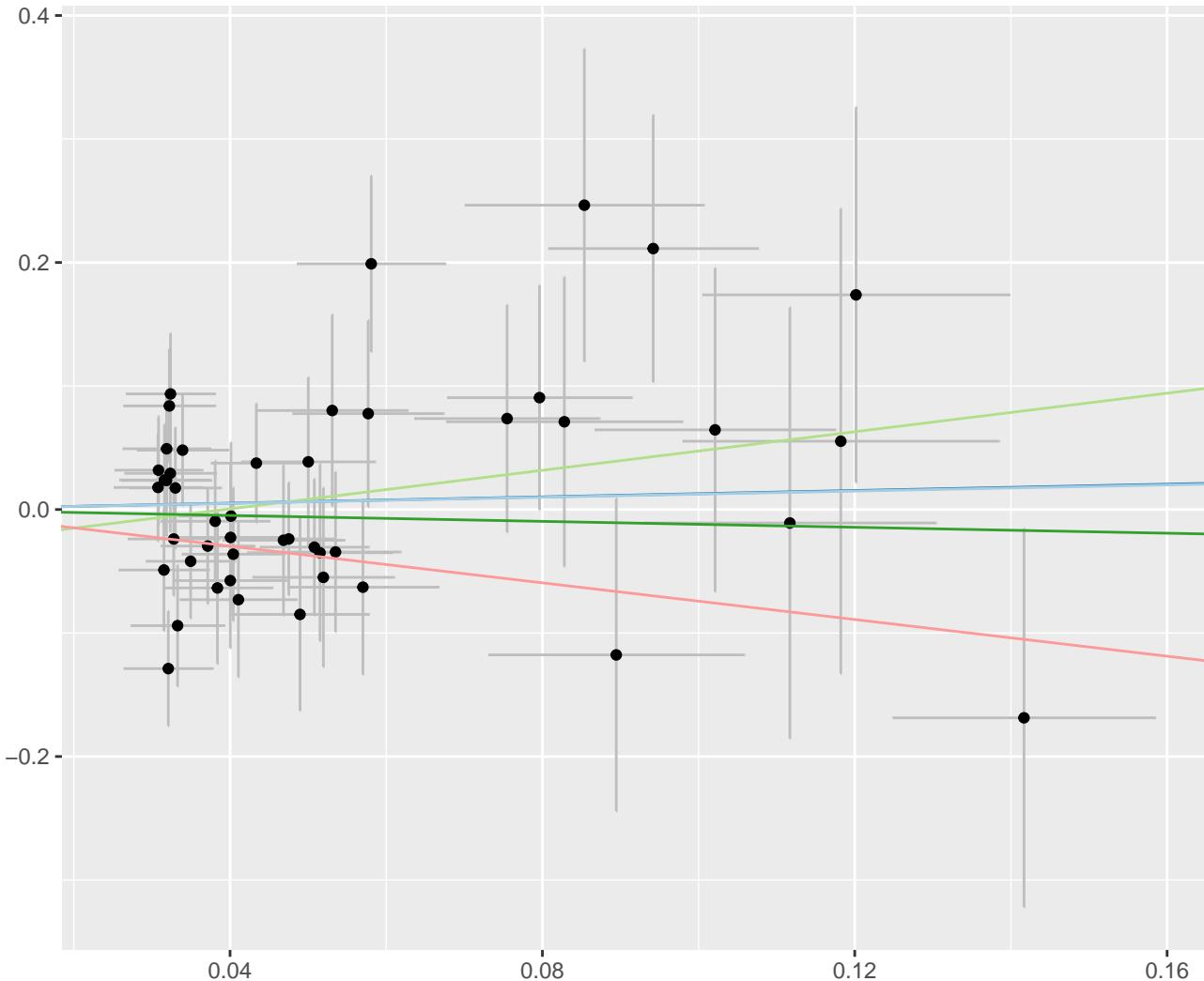


Weighted median

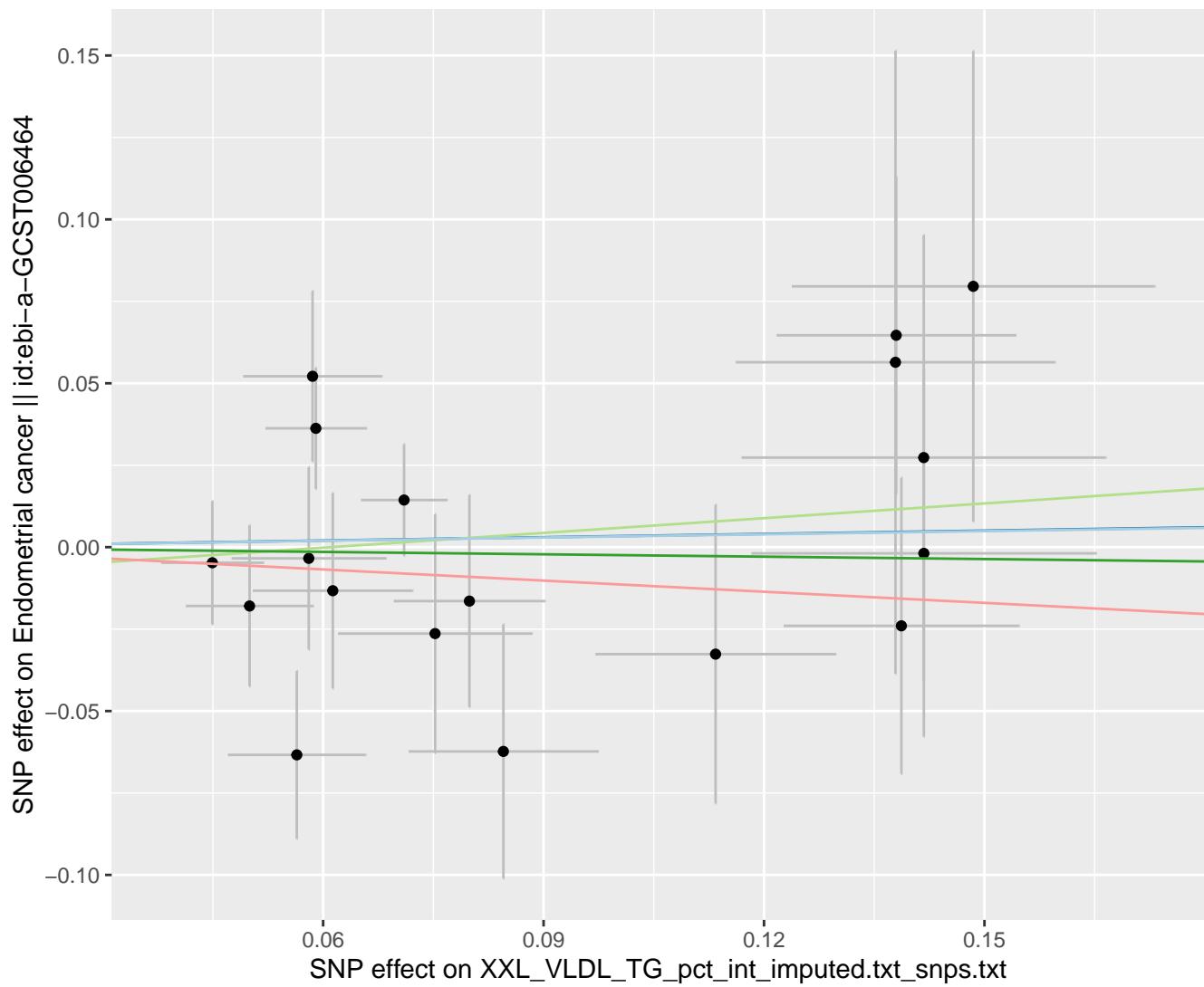
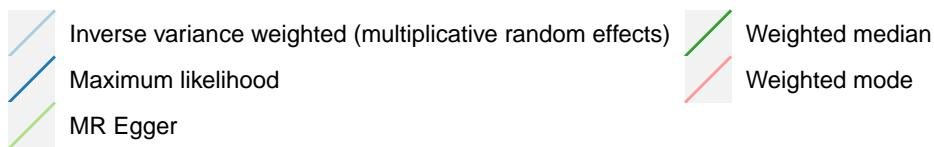


Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



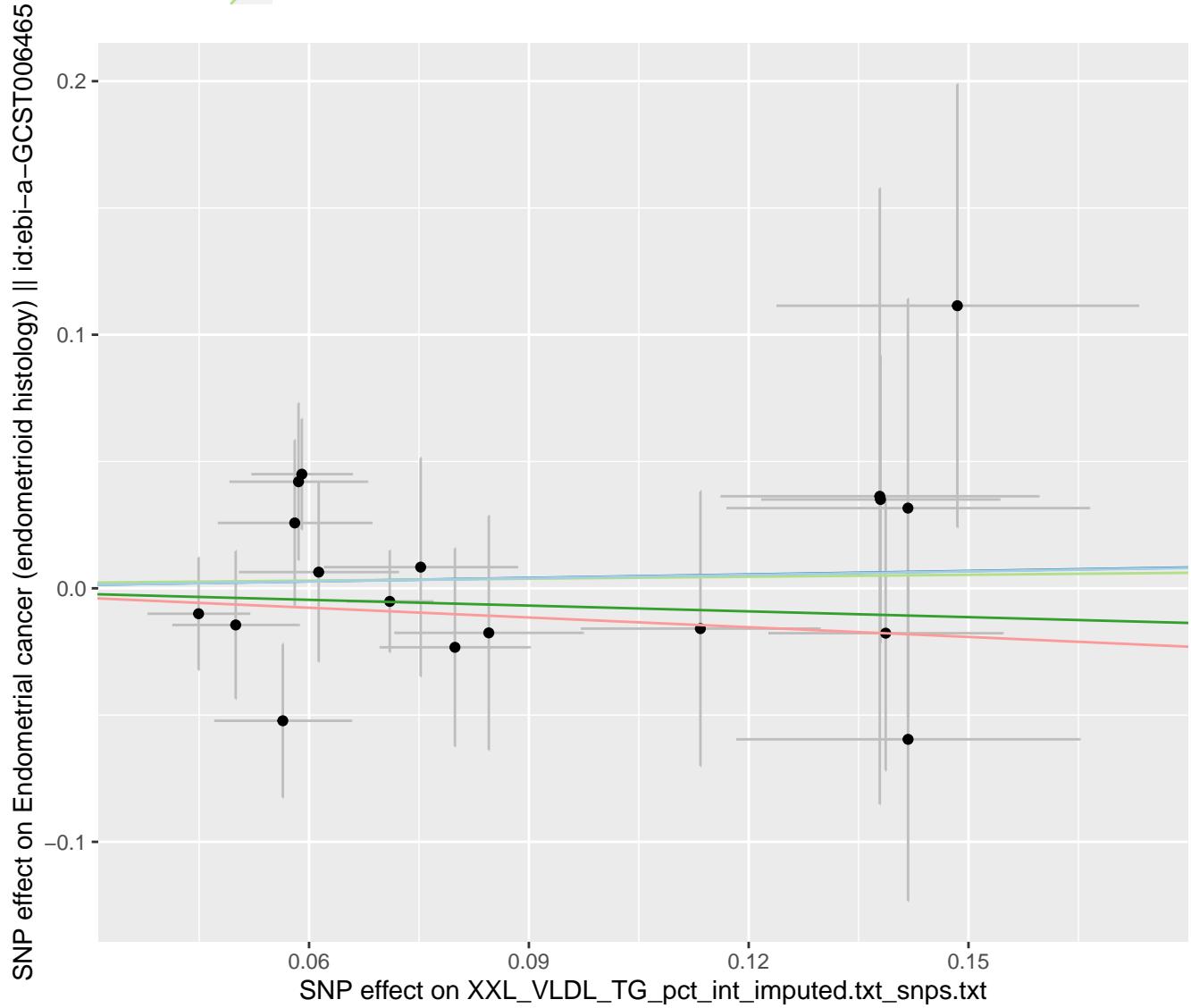
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)

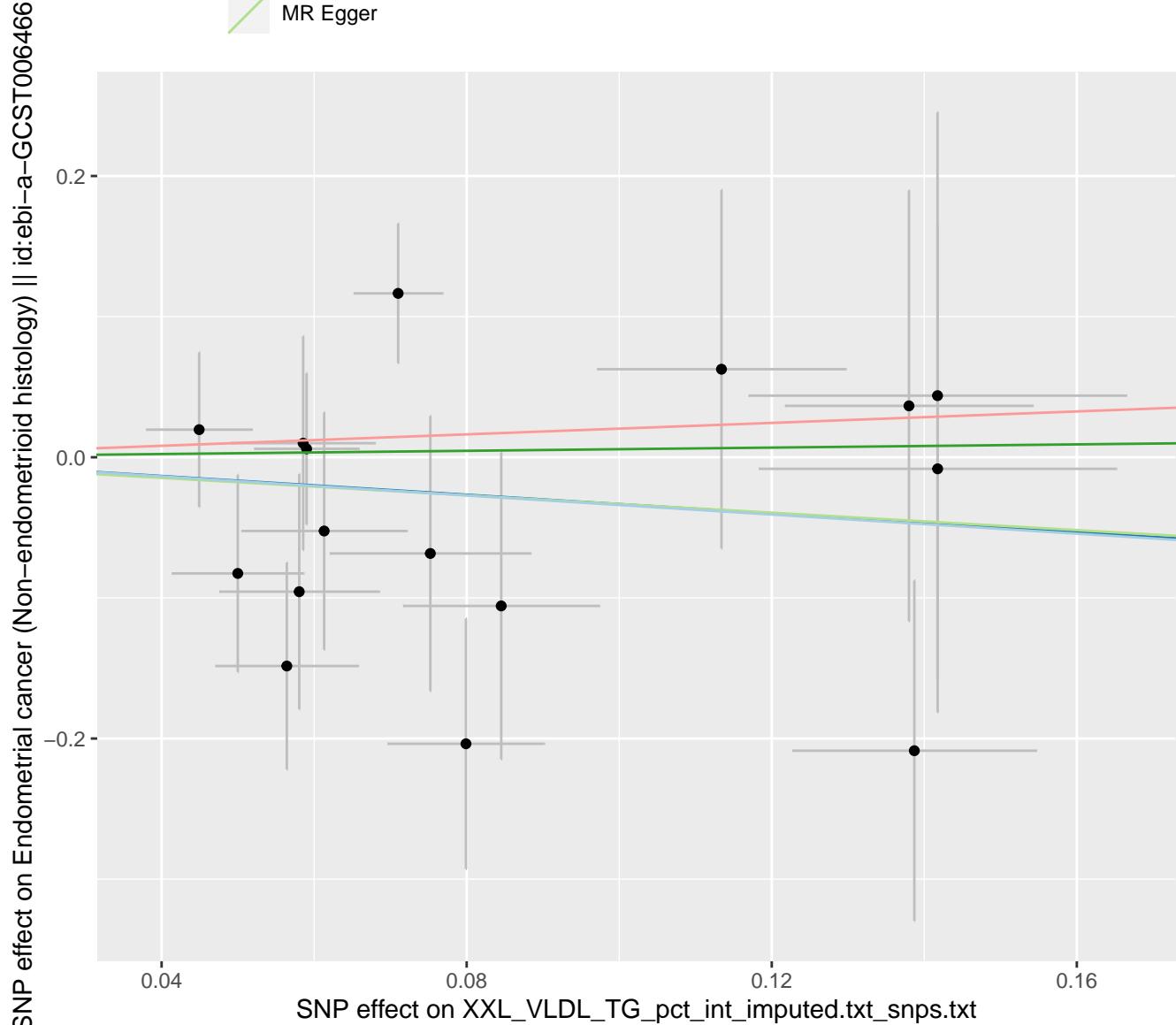
Maximum likelihood

MR Egger



Weighted median

Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



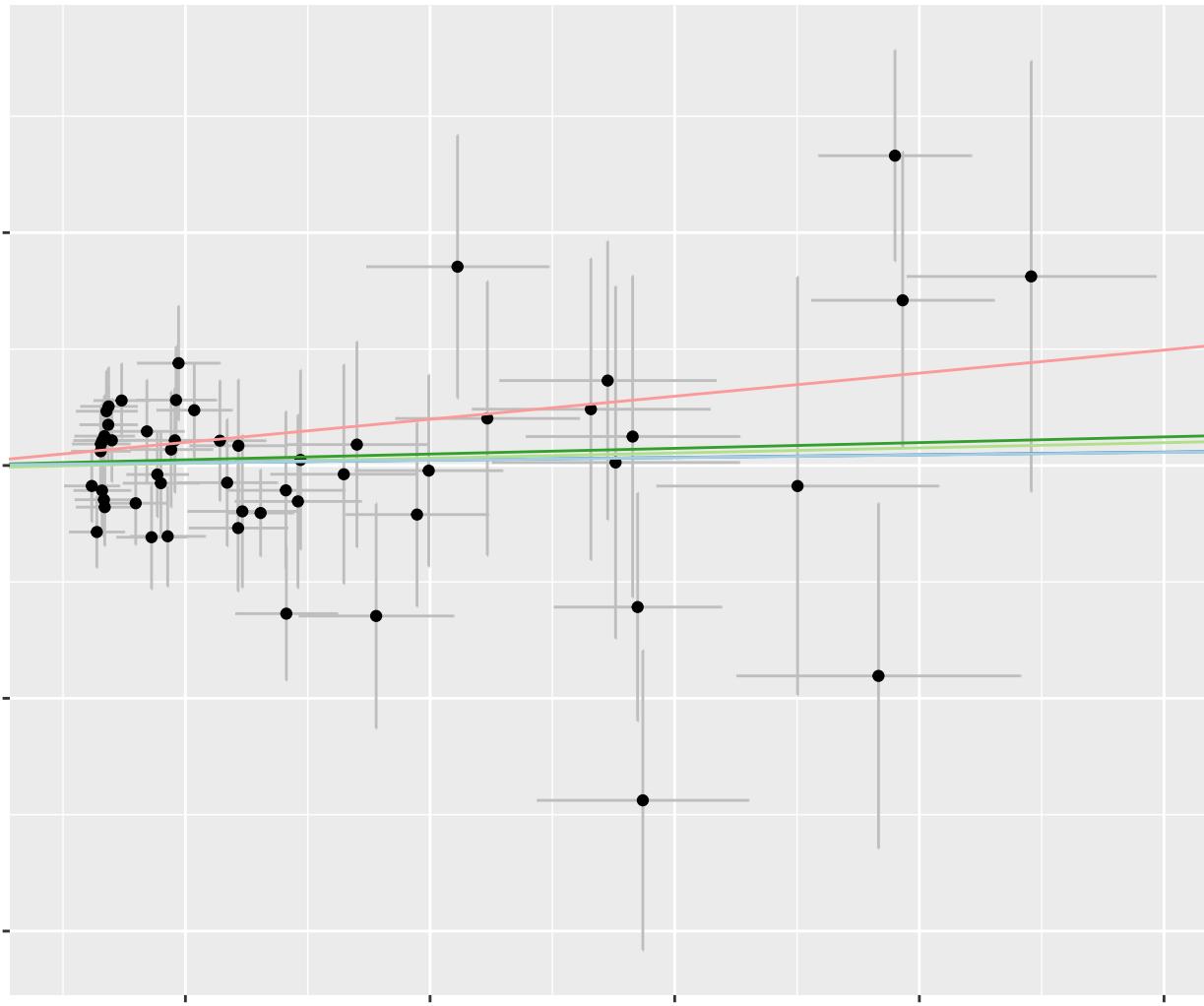
Weighted median



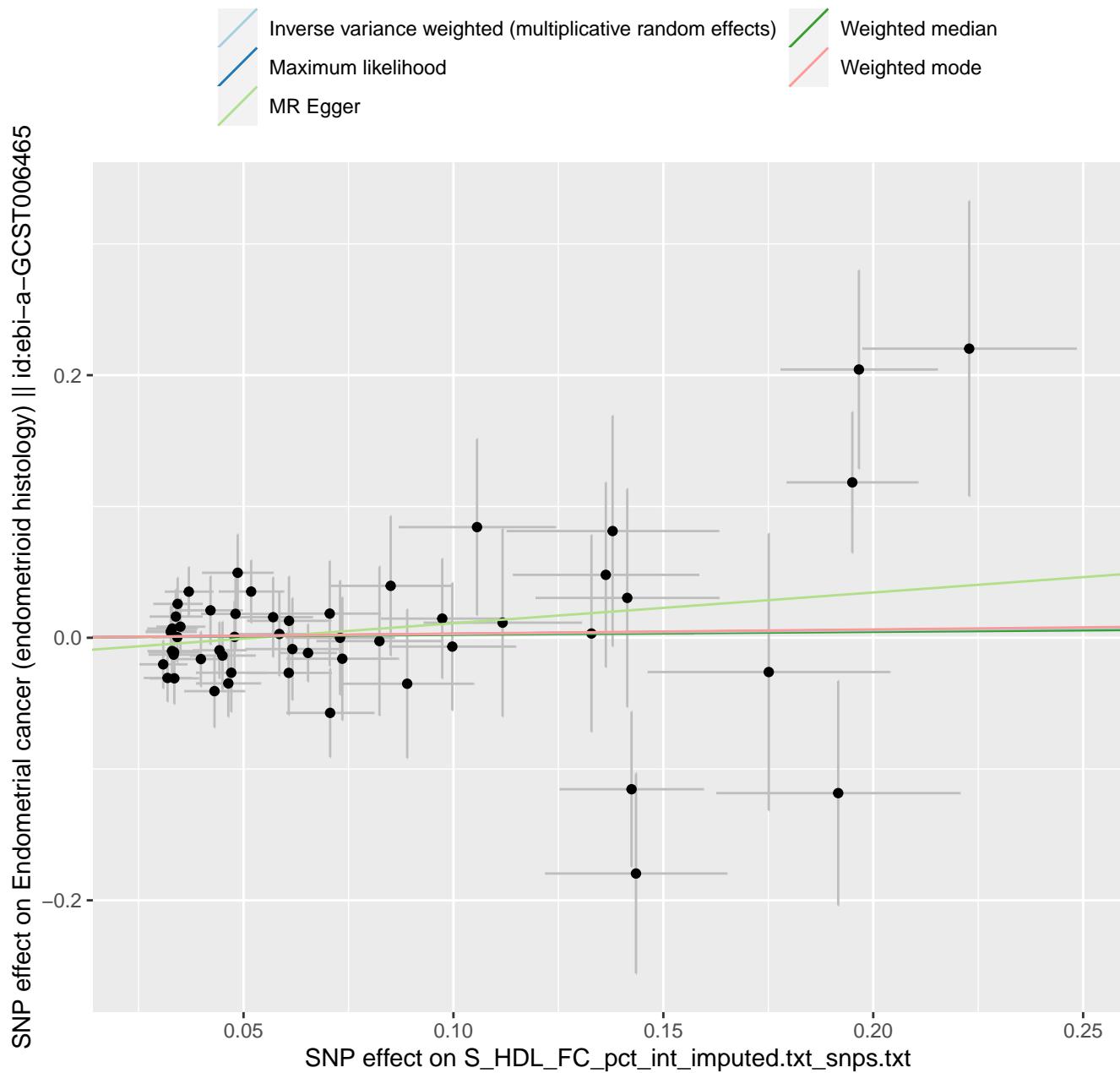
Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on S\_HDL\_FC\_pct\_int\_imputed.txt\_snps.txt



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



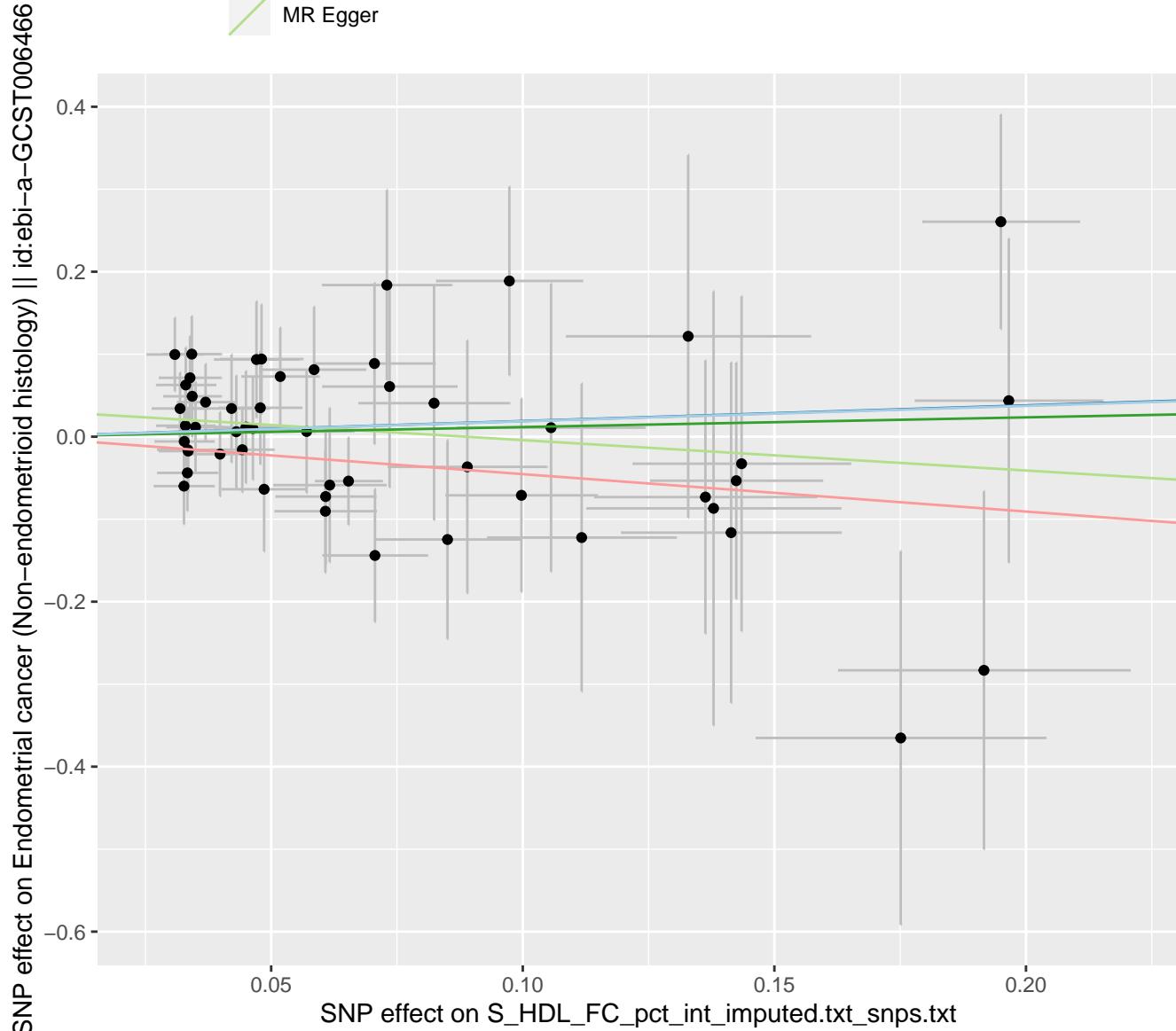
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



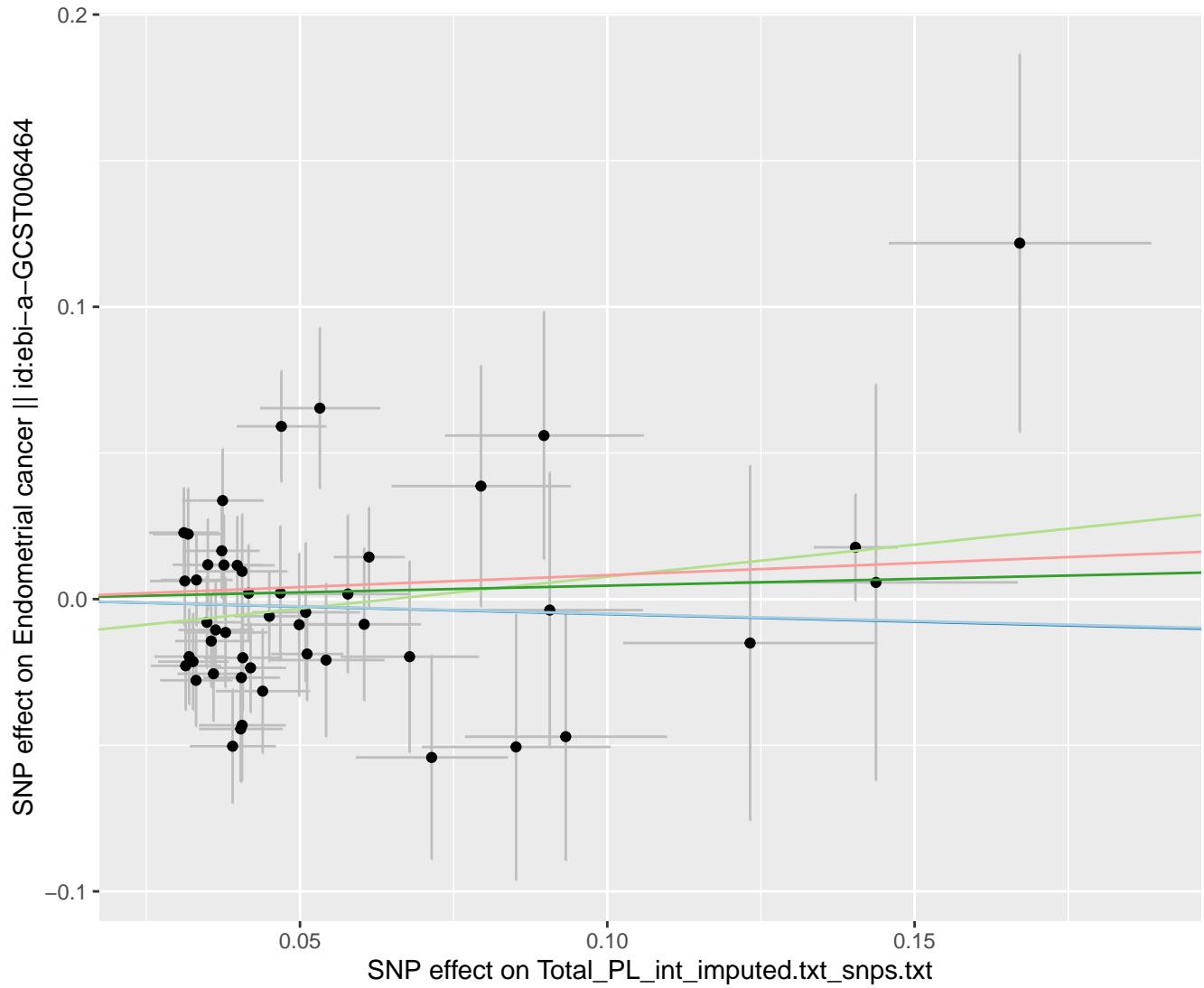
MR Egger



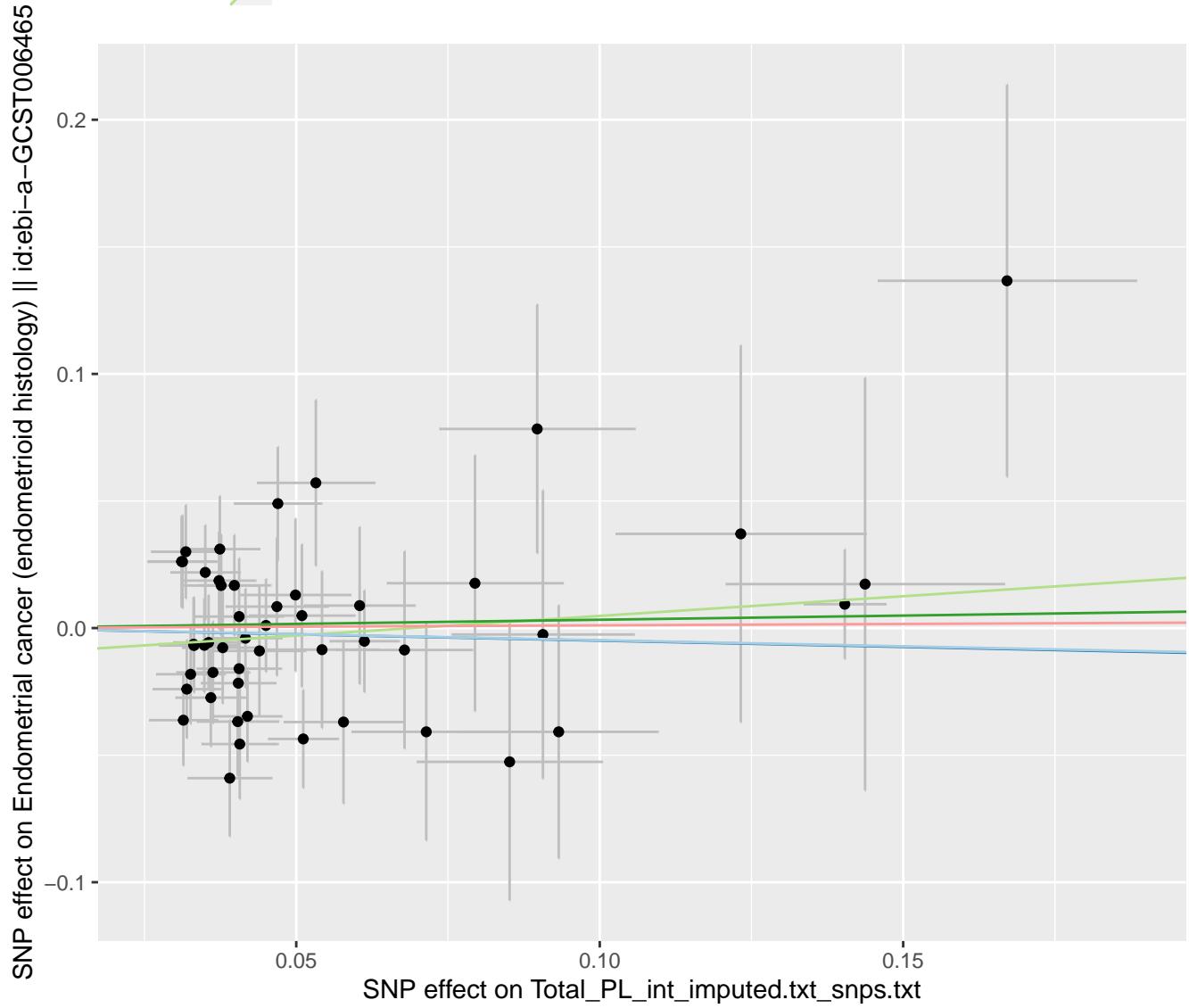
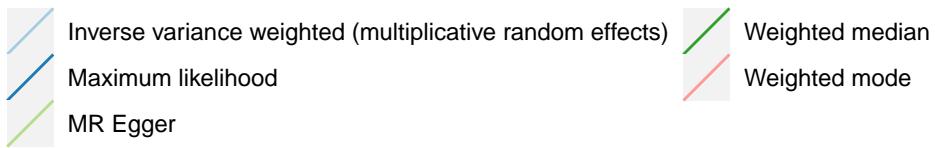
Weighted median



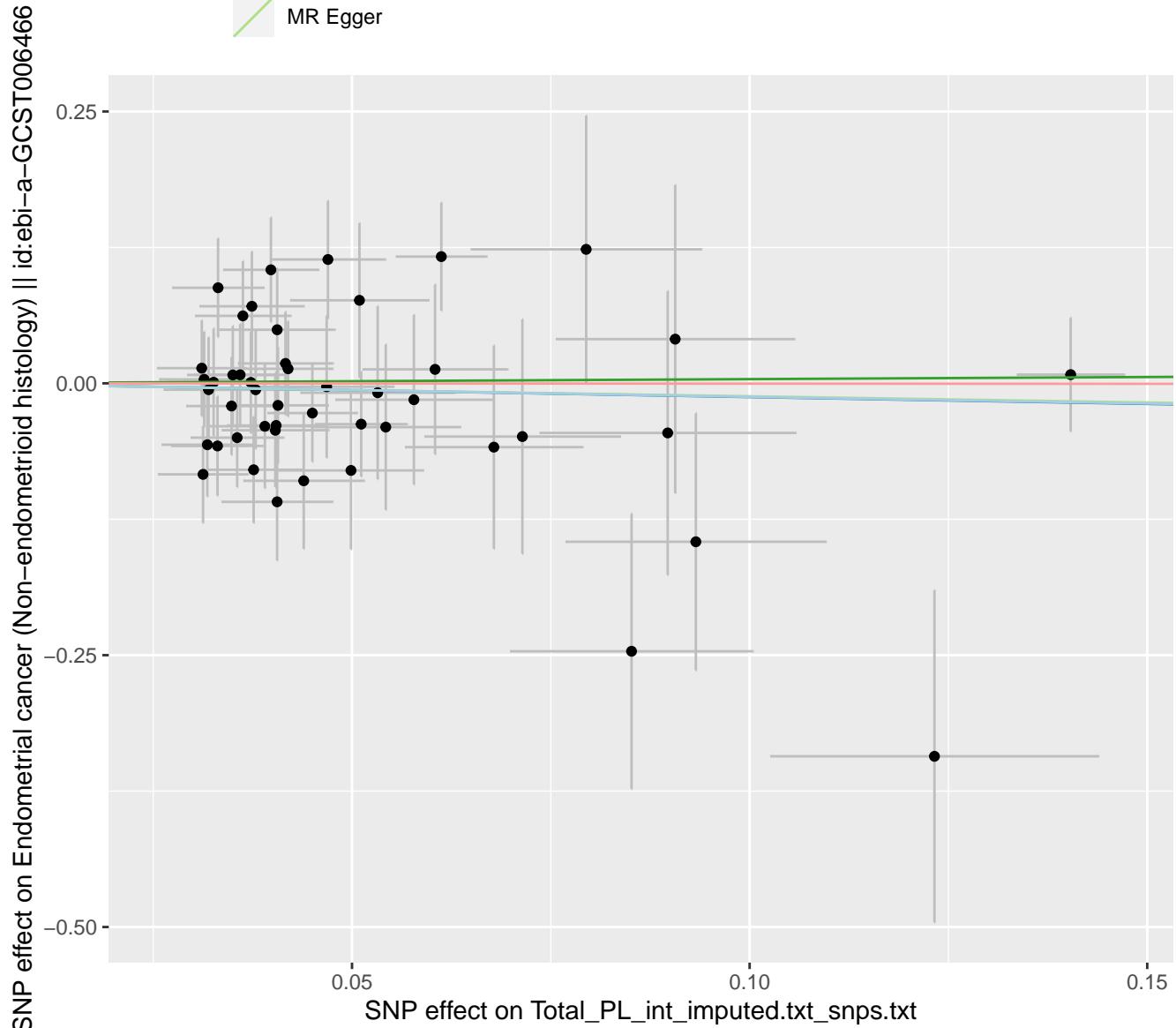
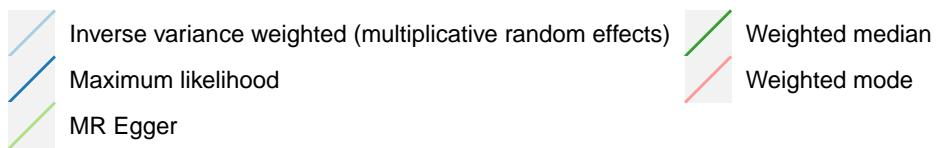
Weighted mode



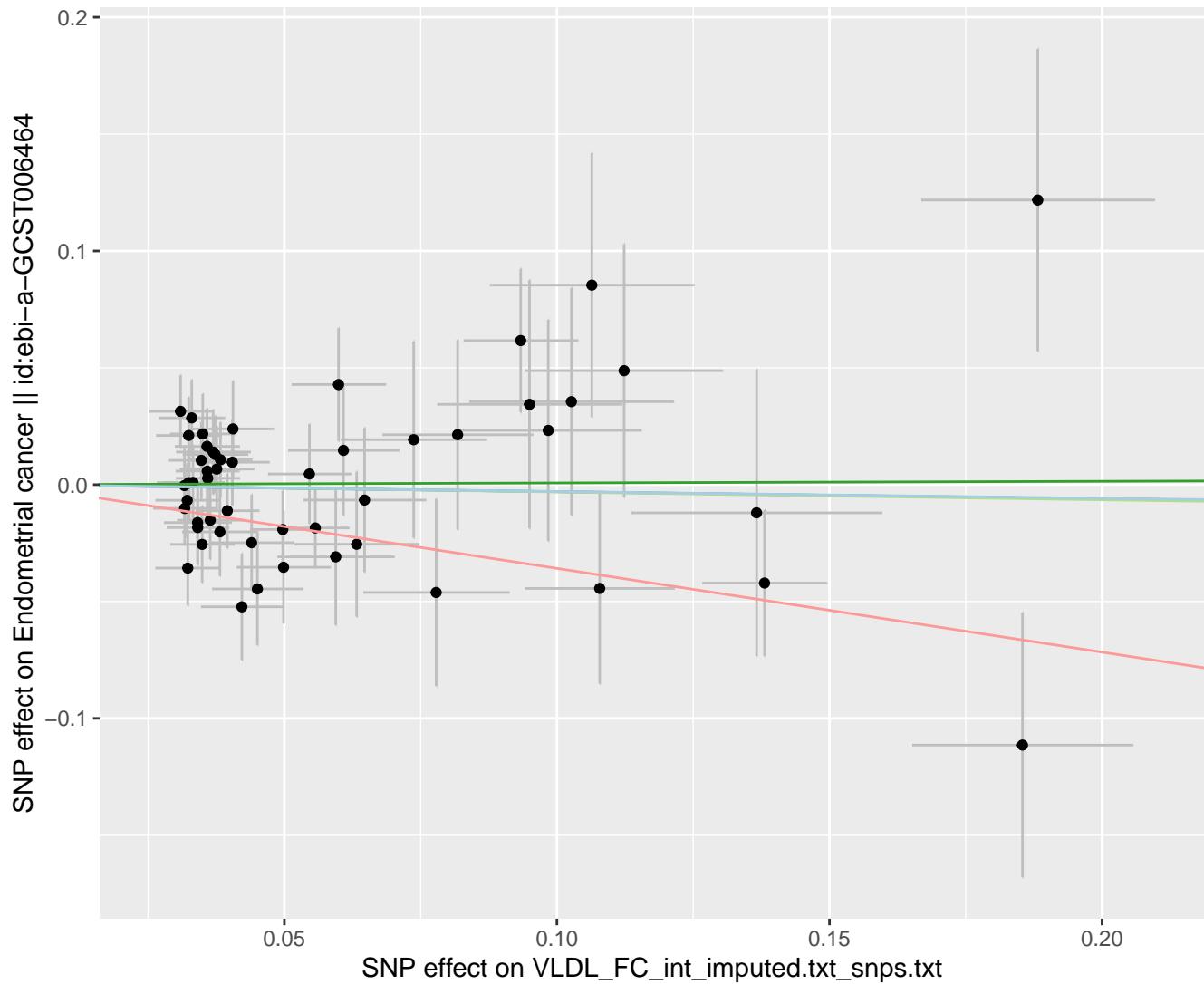
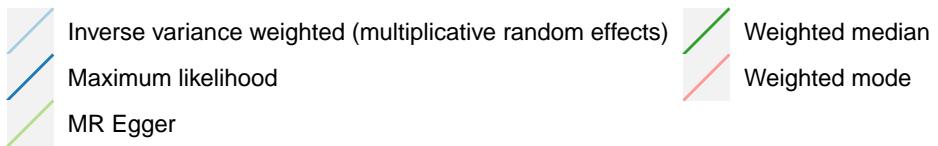
## MR Test



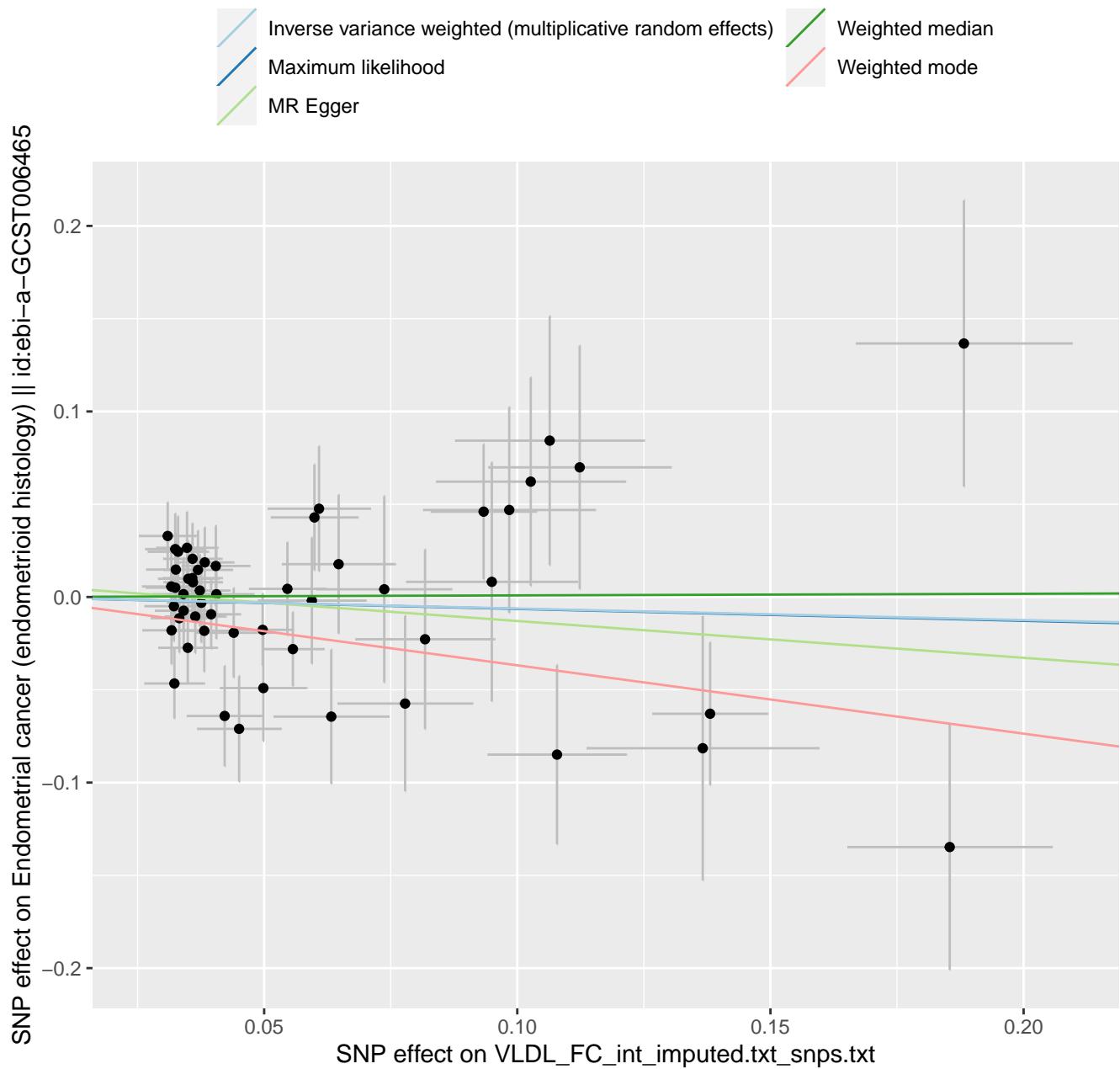
## MR Test



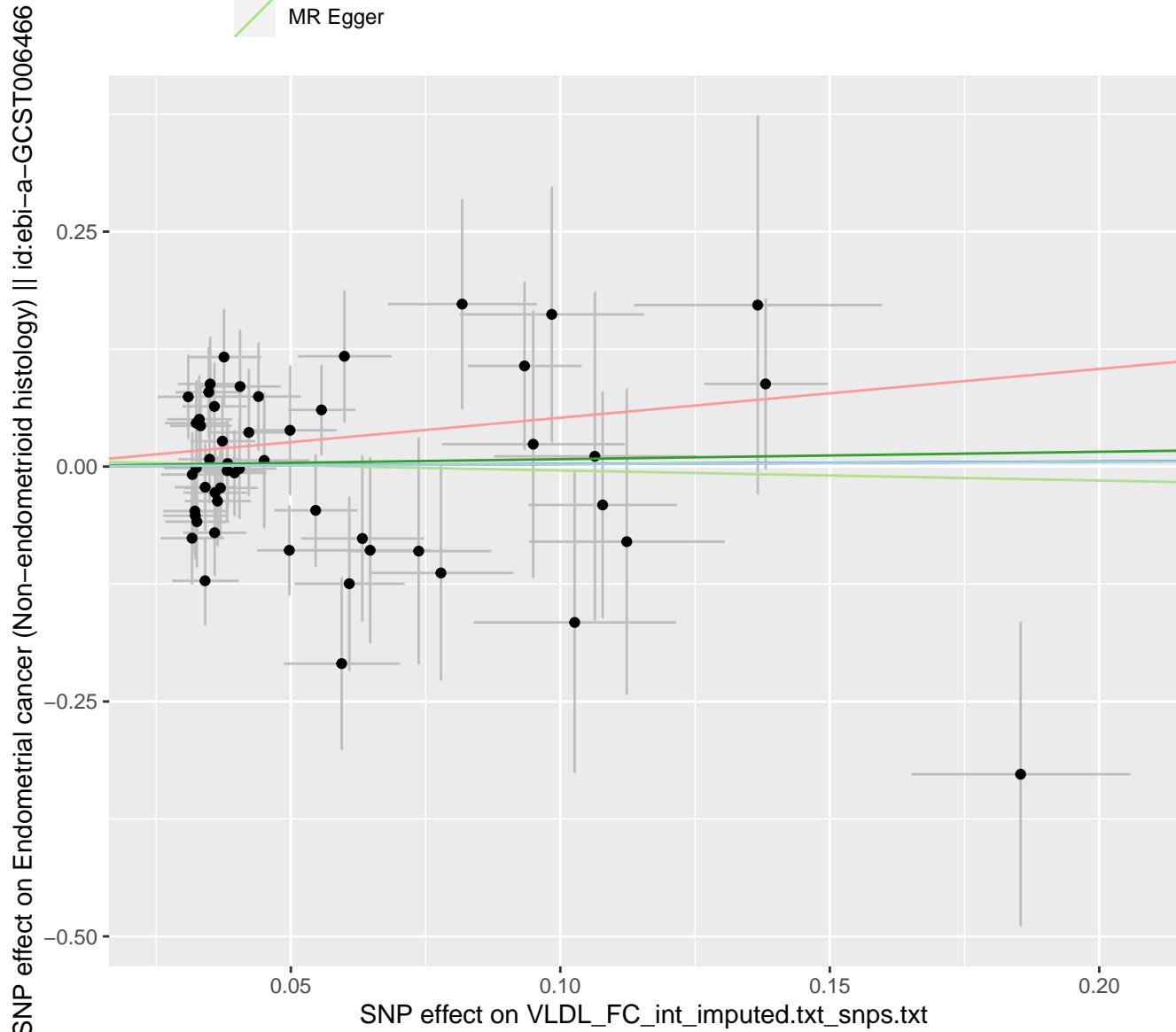
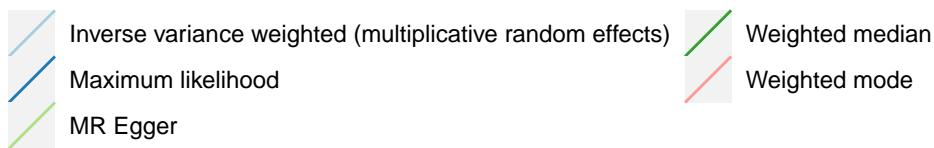
## MR Test



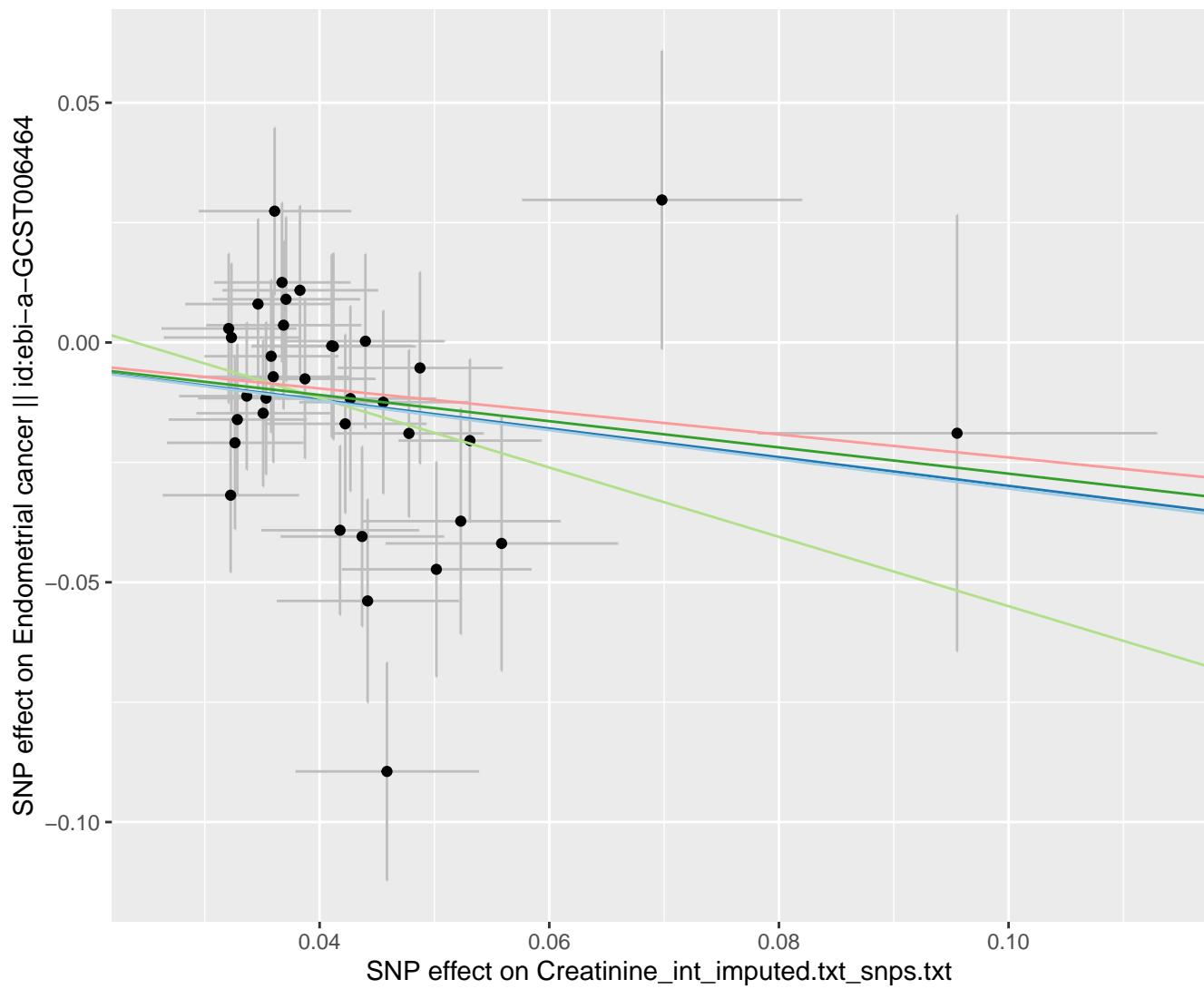
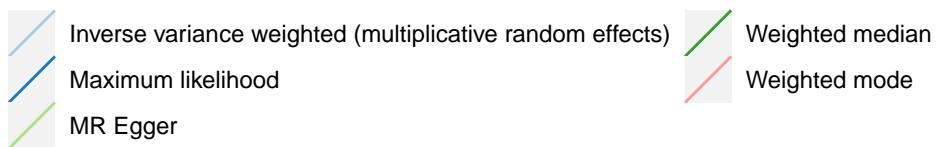
## MR Test



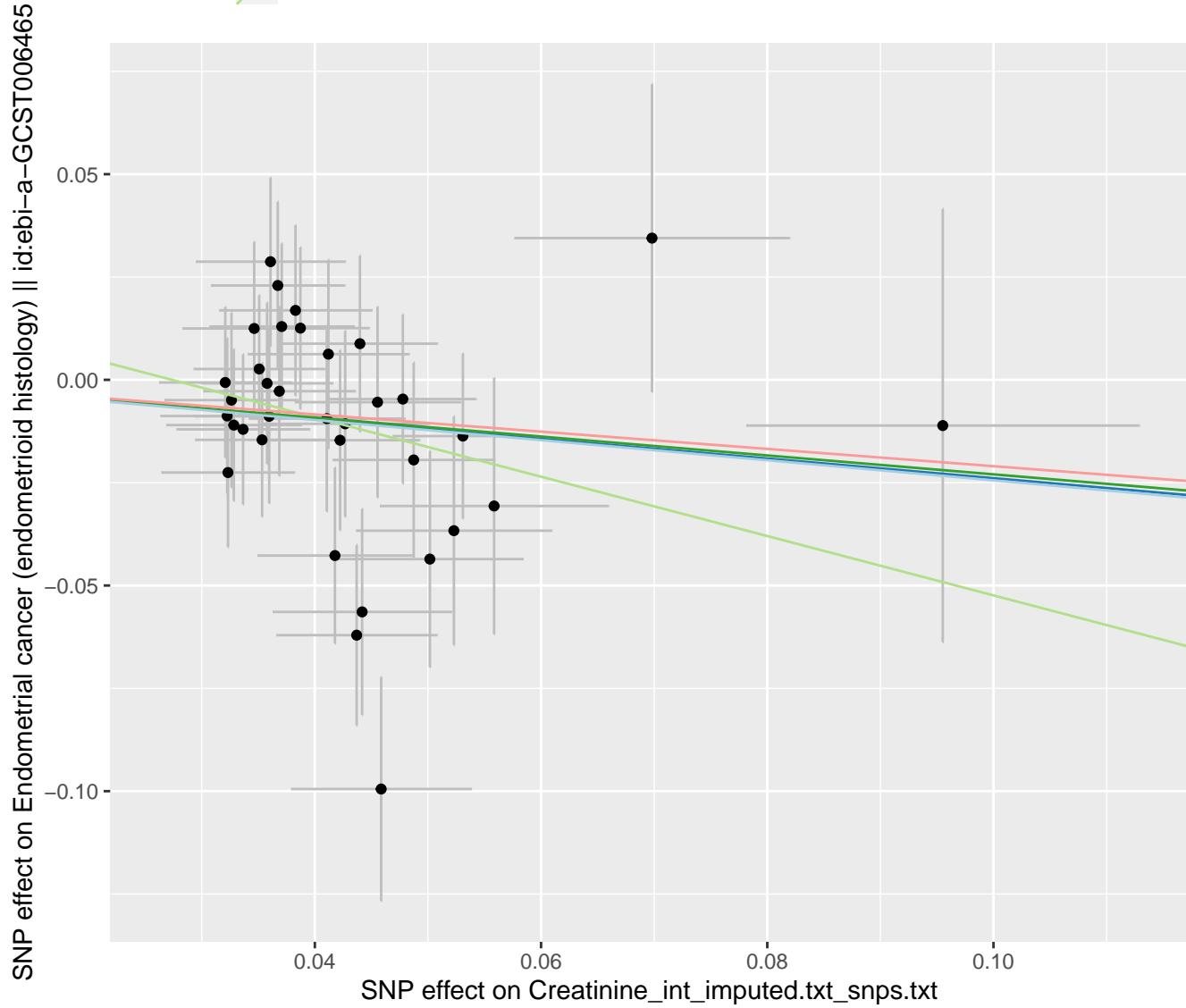
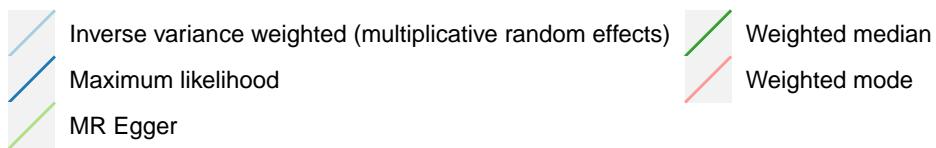
### MR Test



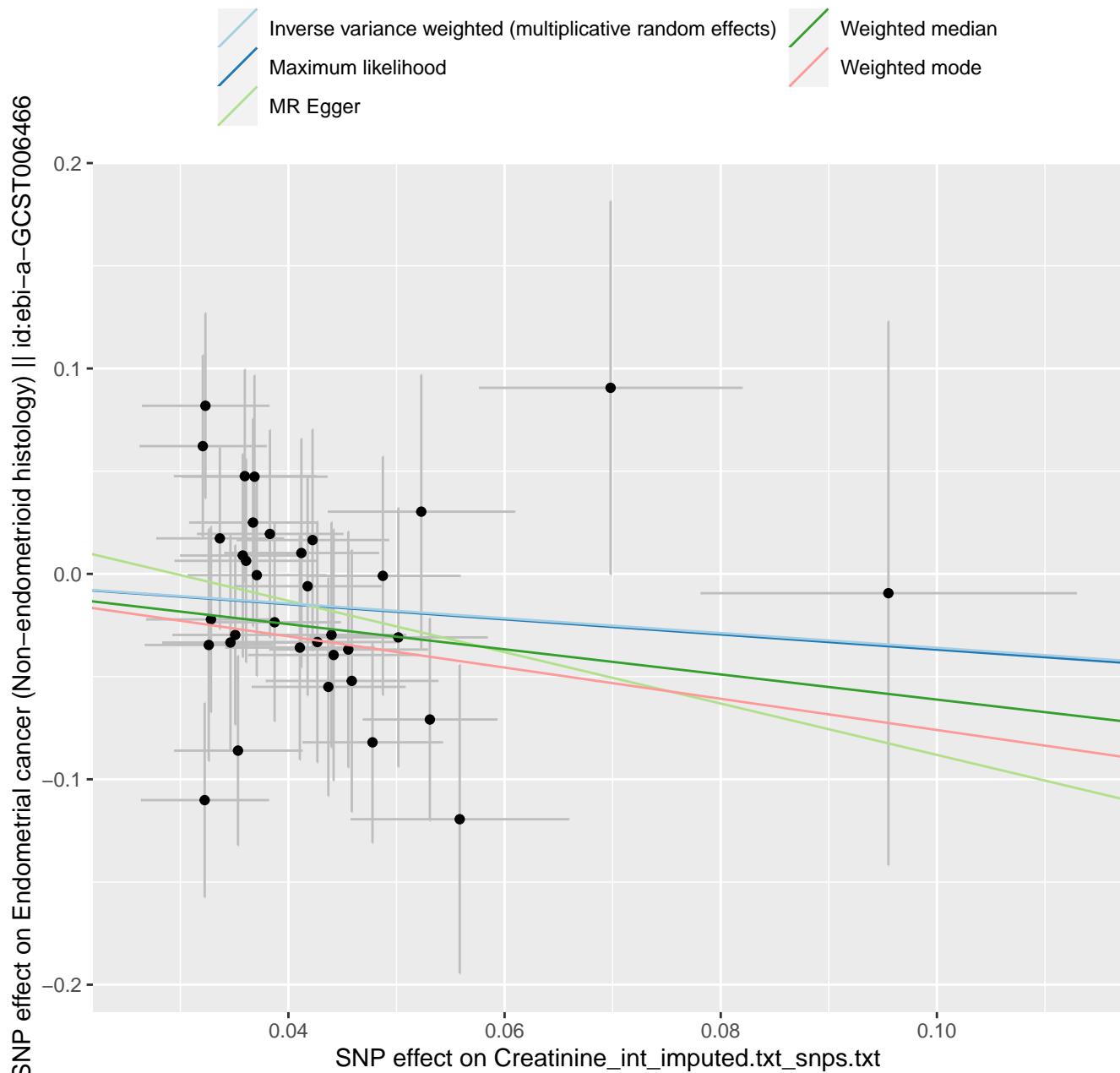
## MR Test



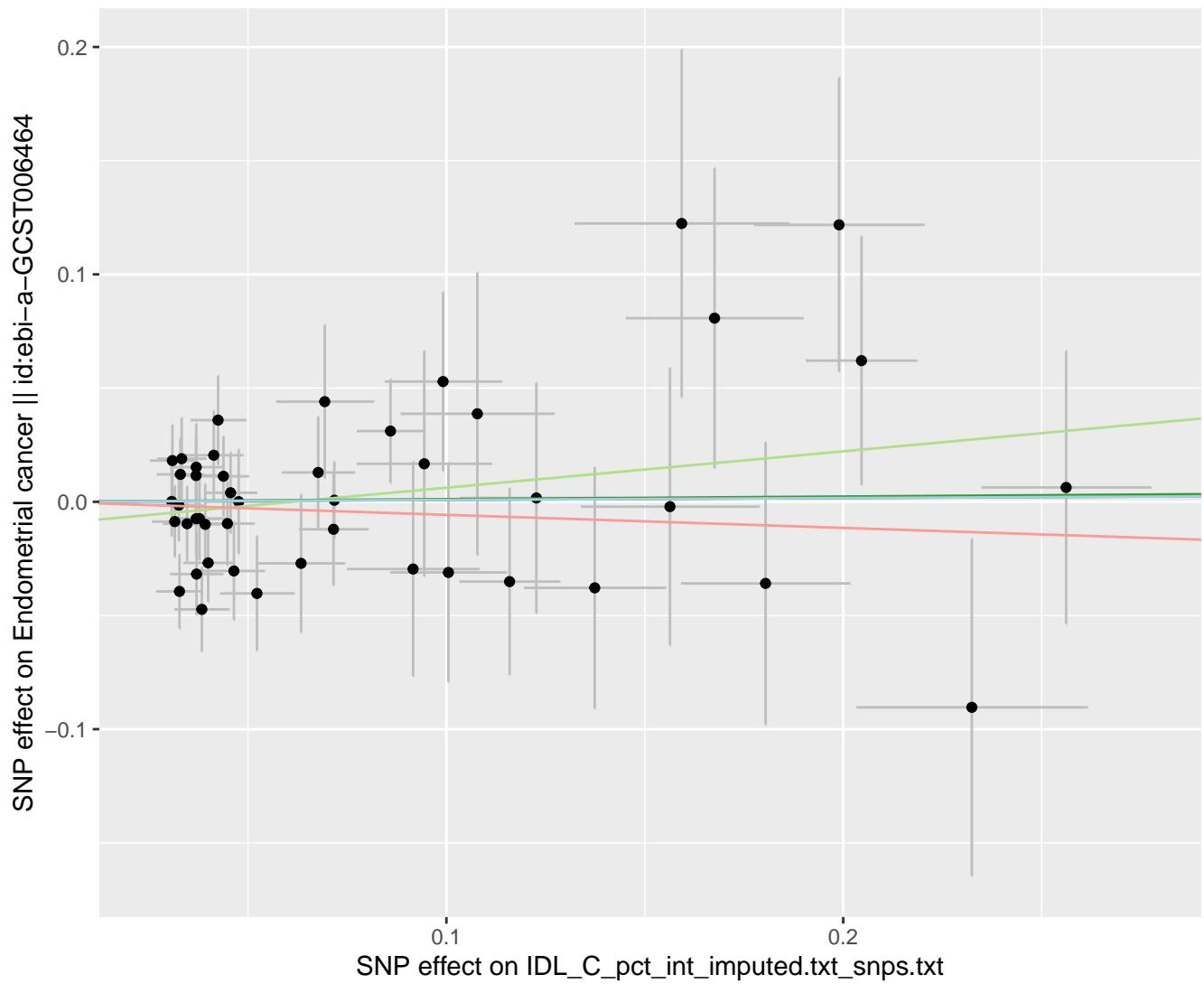
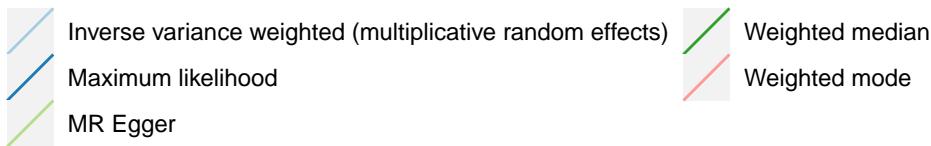
## MR Test



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



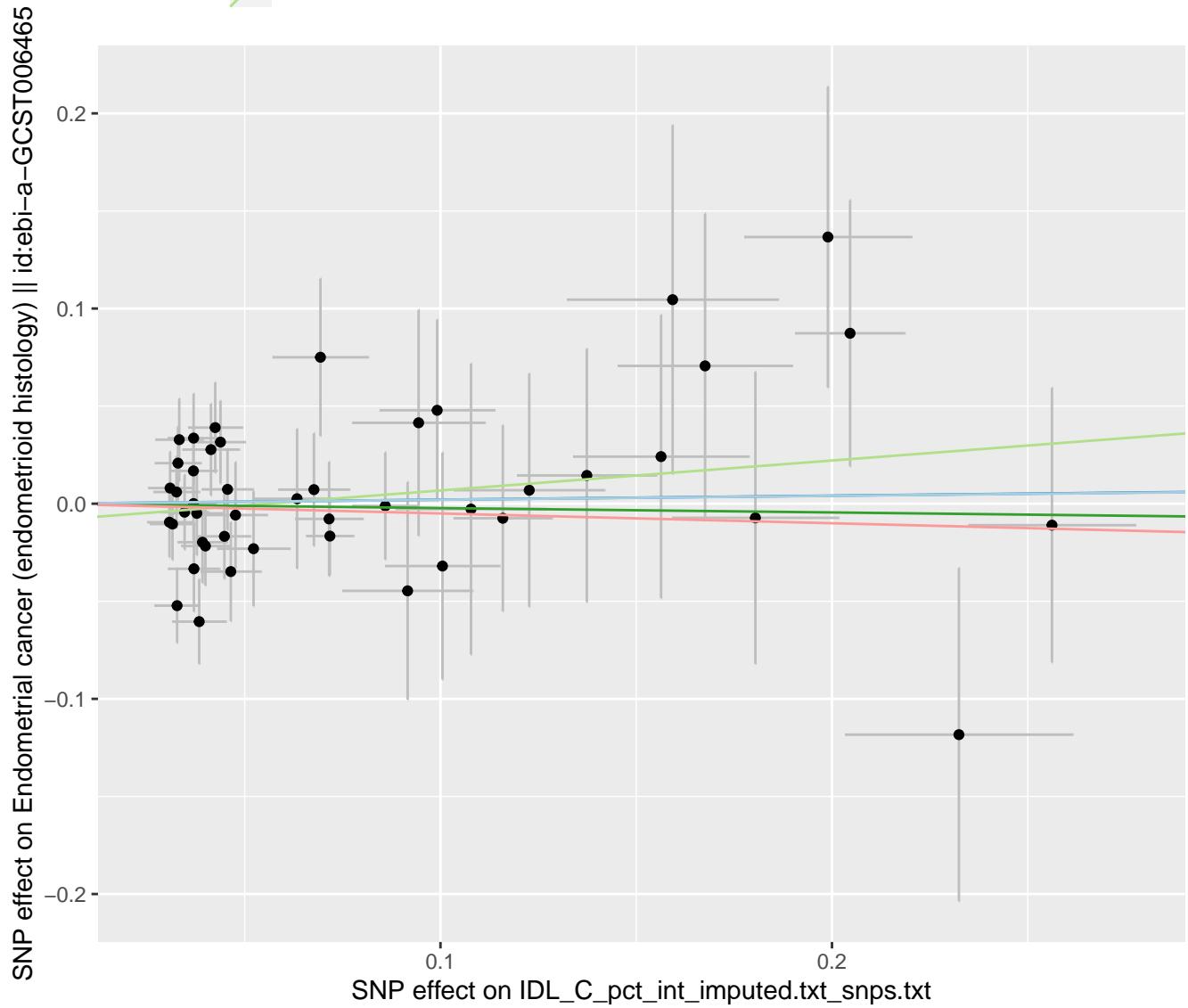
MR Egger



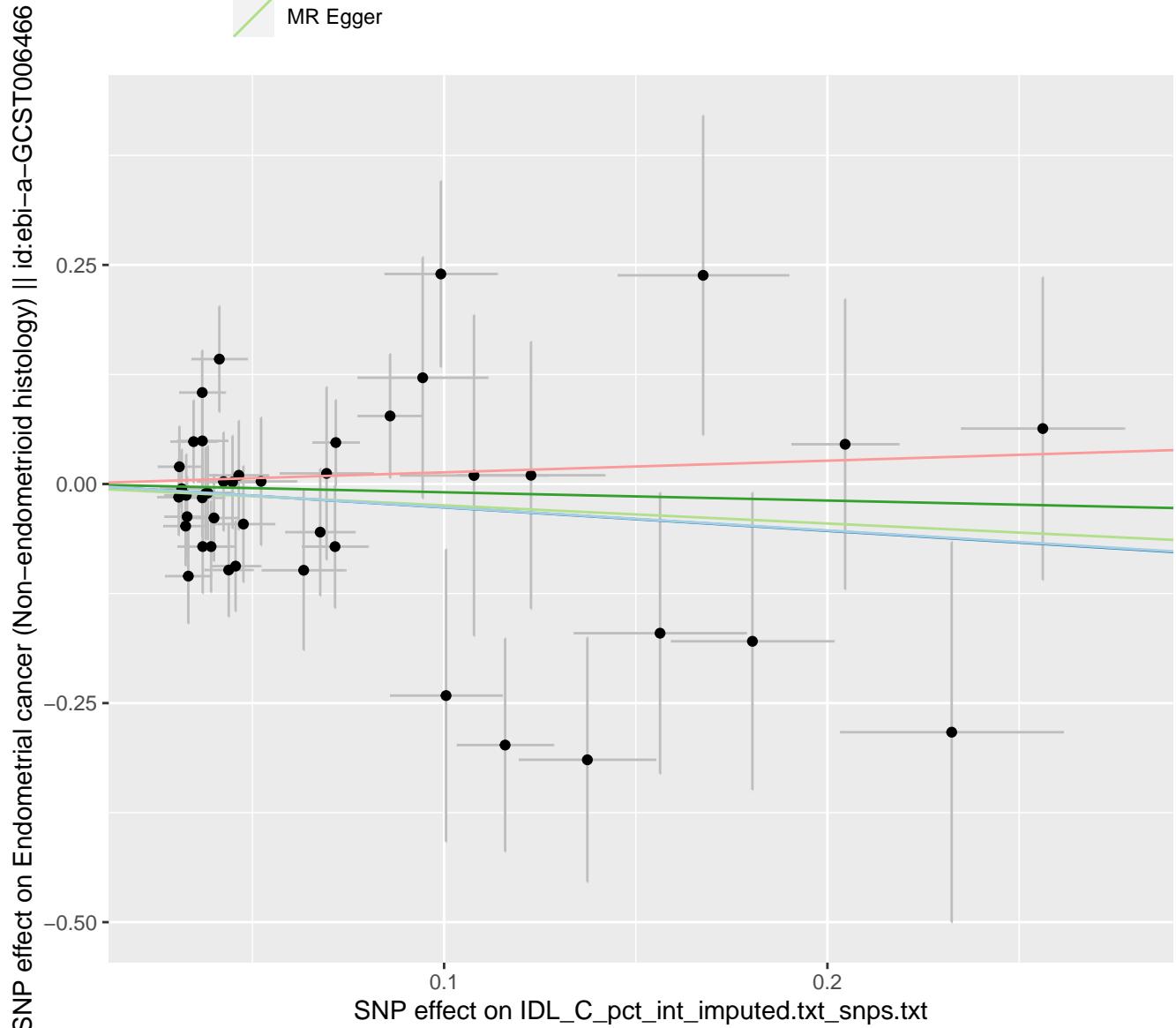
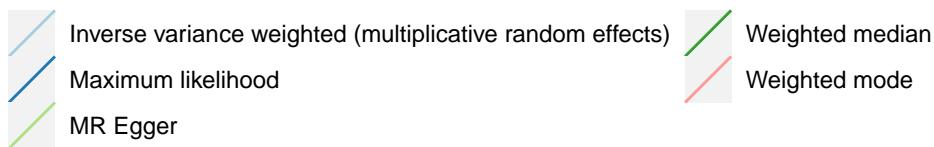
Weighted median



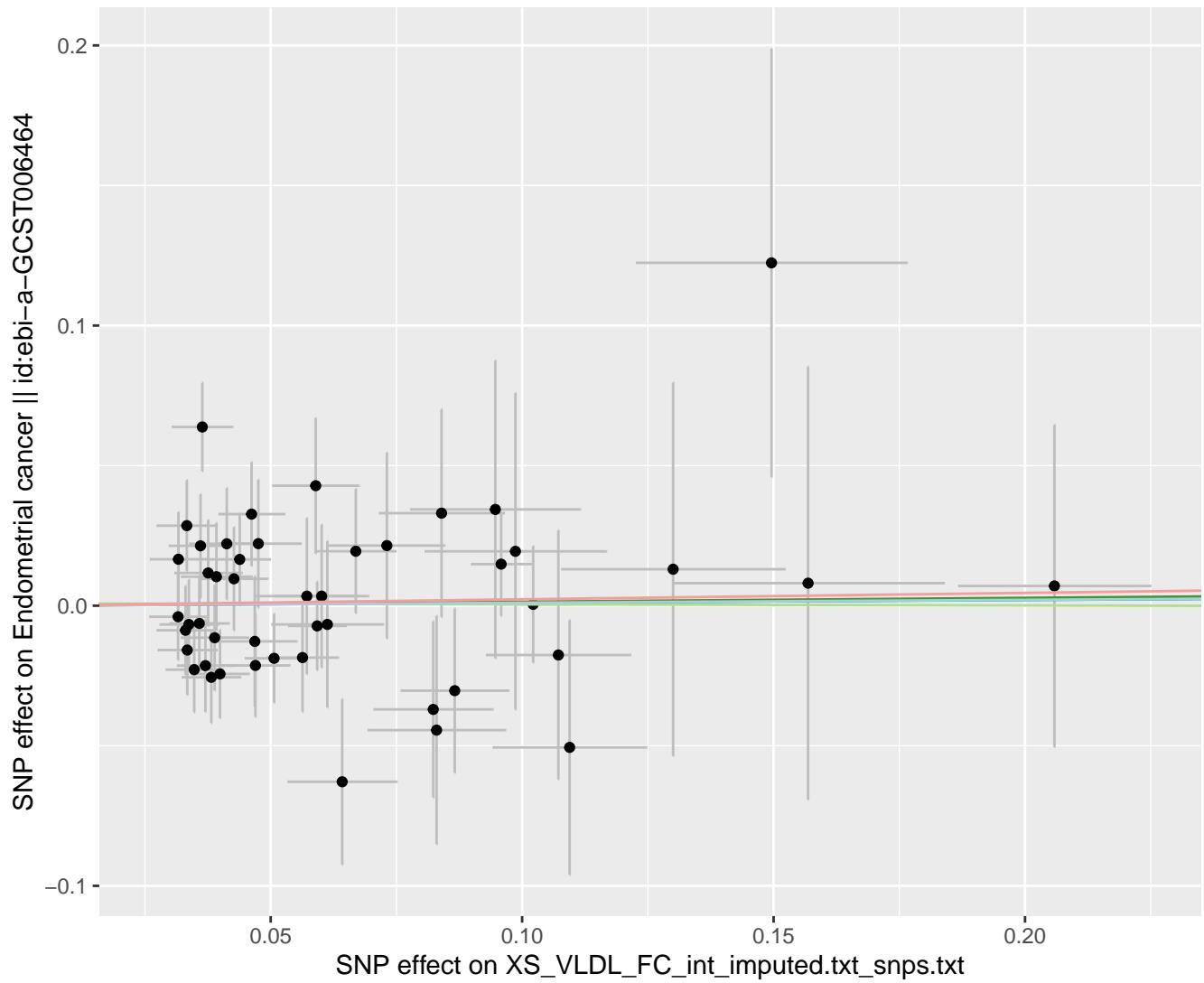
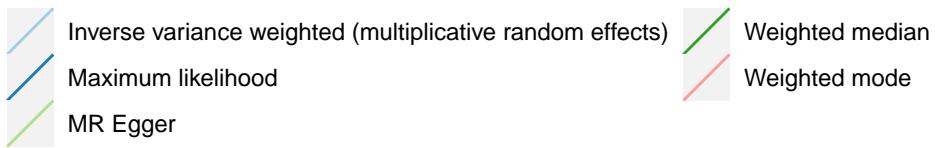
Weighted mode



# MR Test



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)

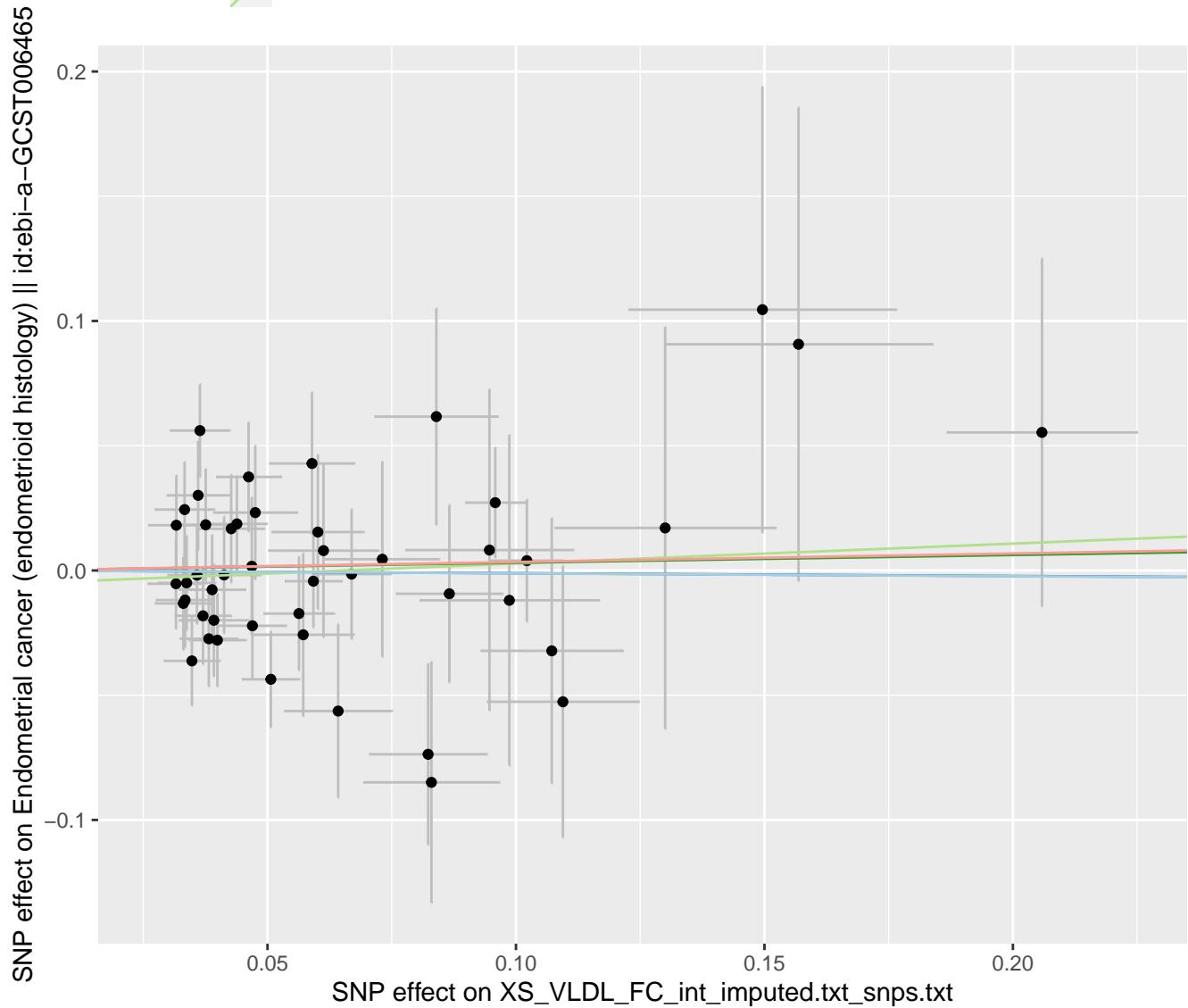
Maximum likelihood

MR Egger

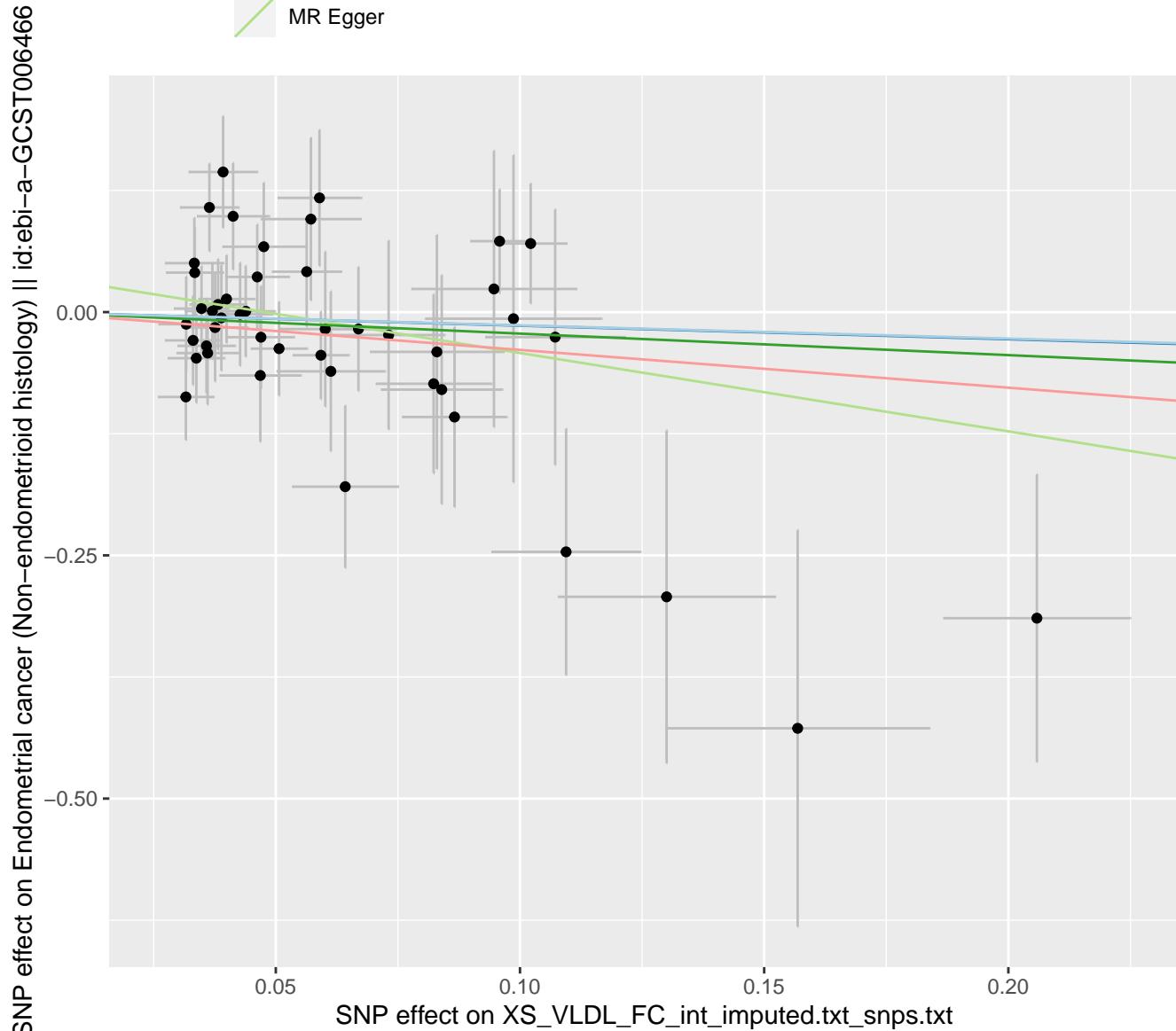
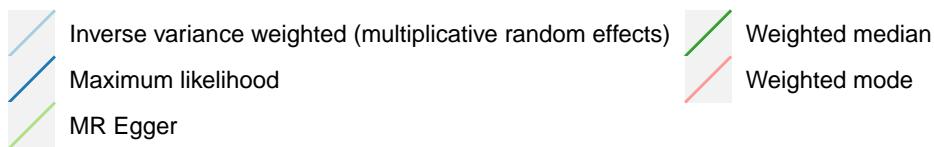


Weighted median

Weighted mode



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



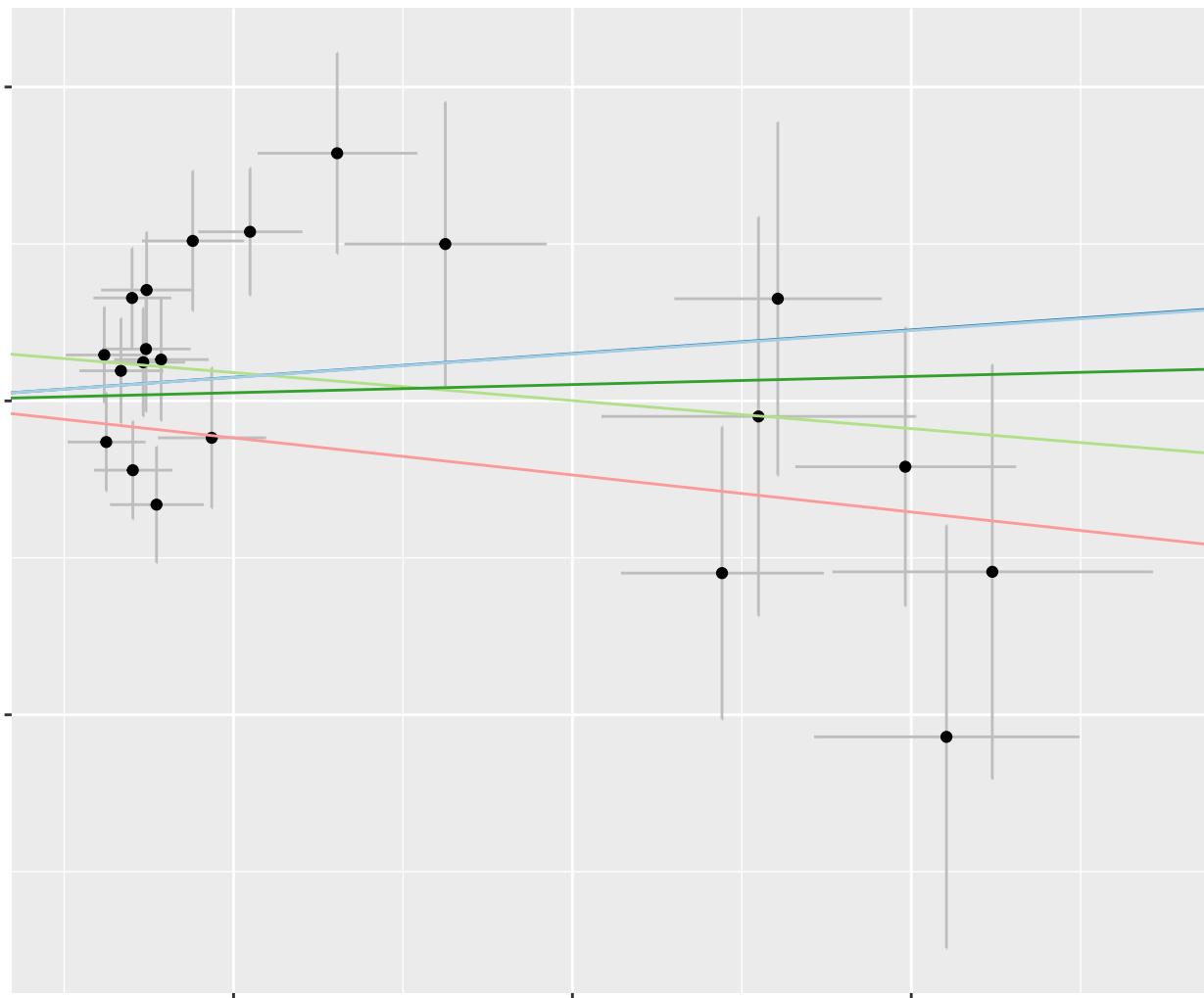
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on Gln\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



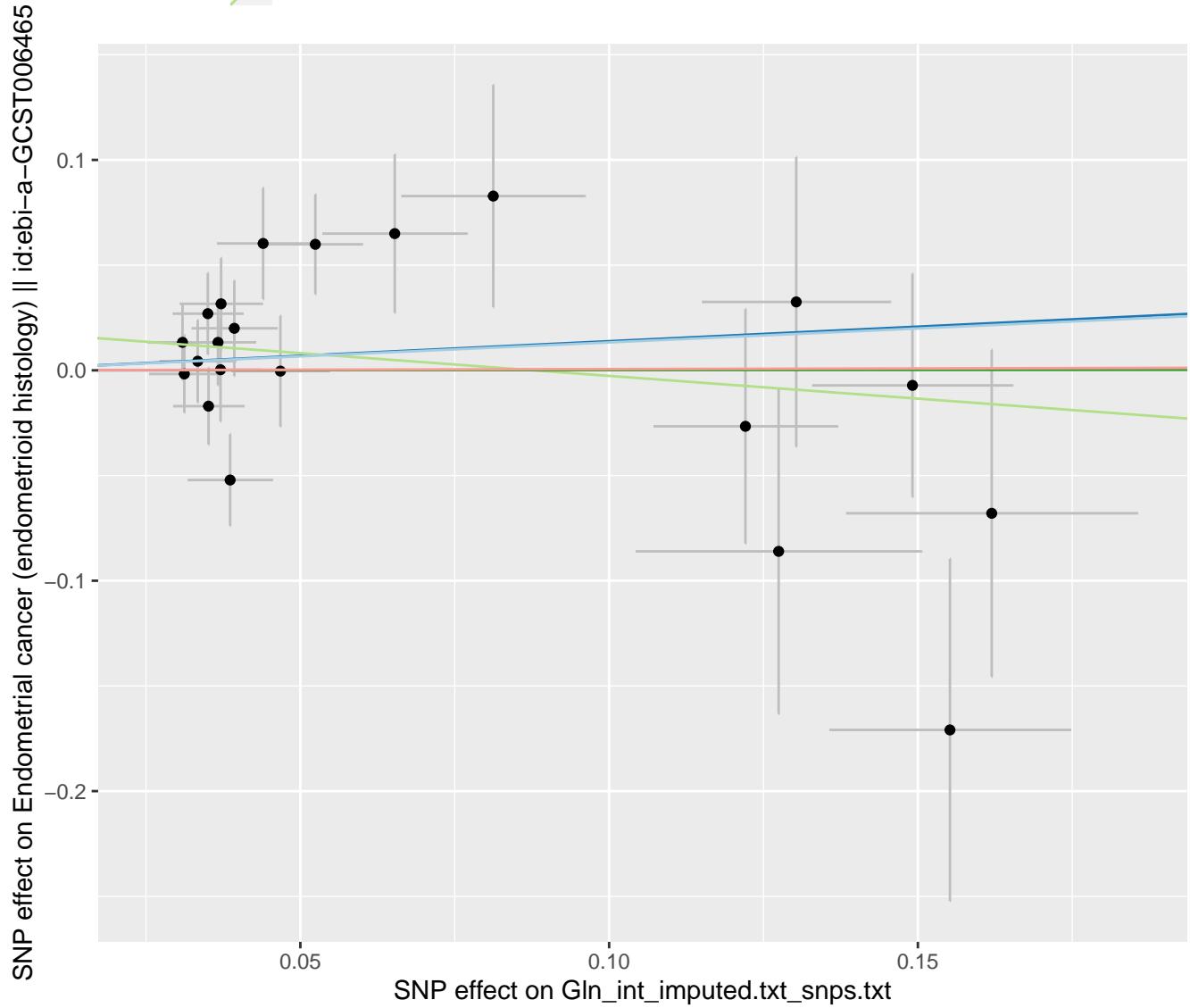
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



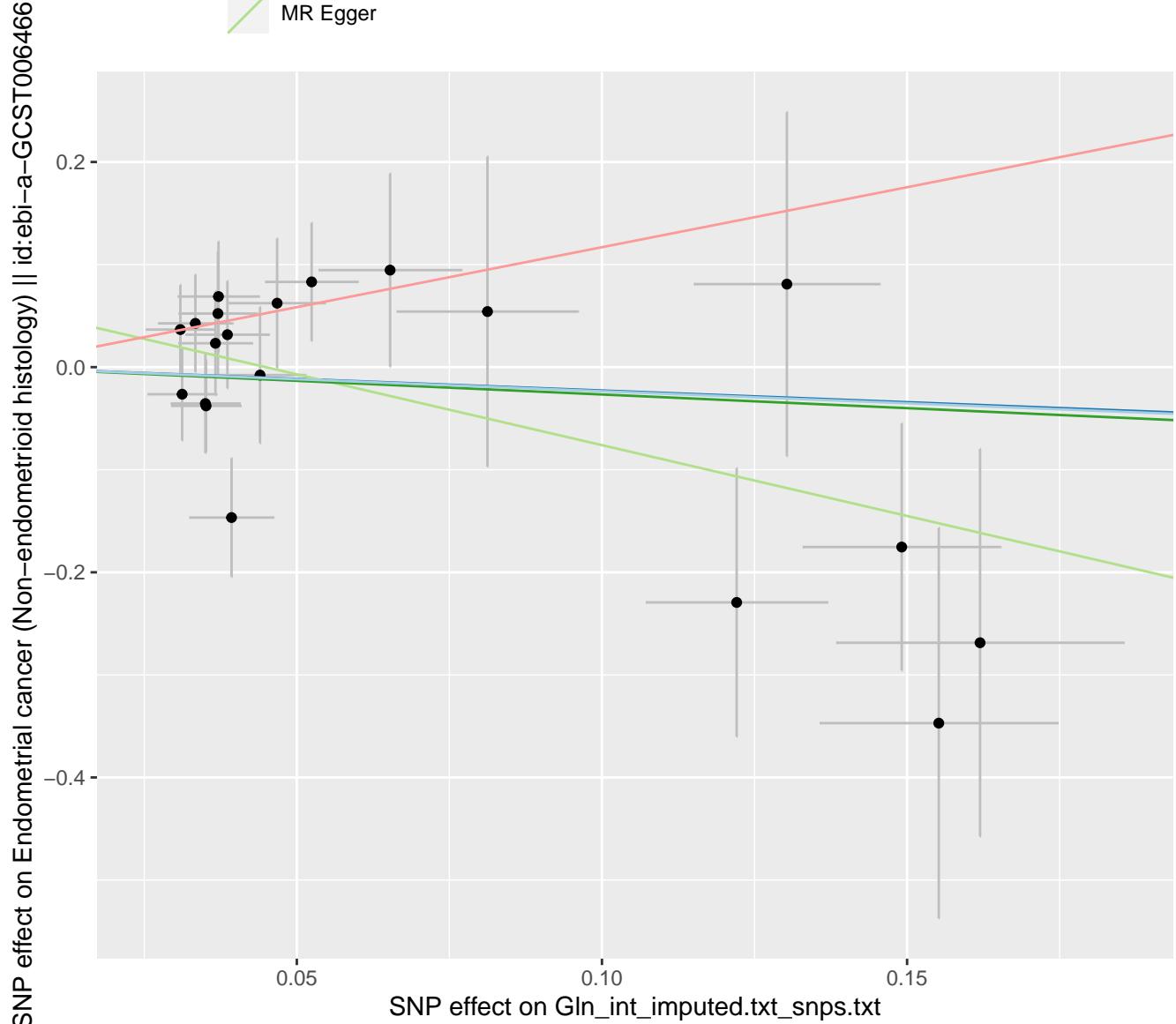
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



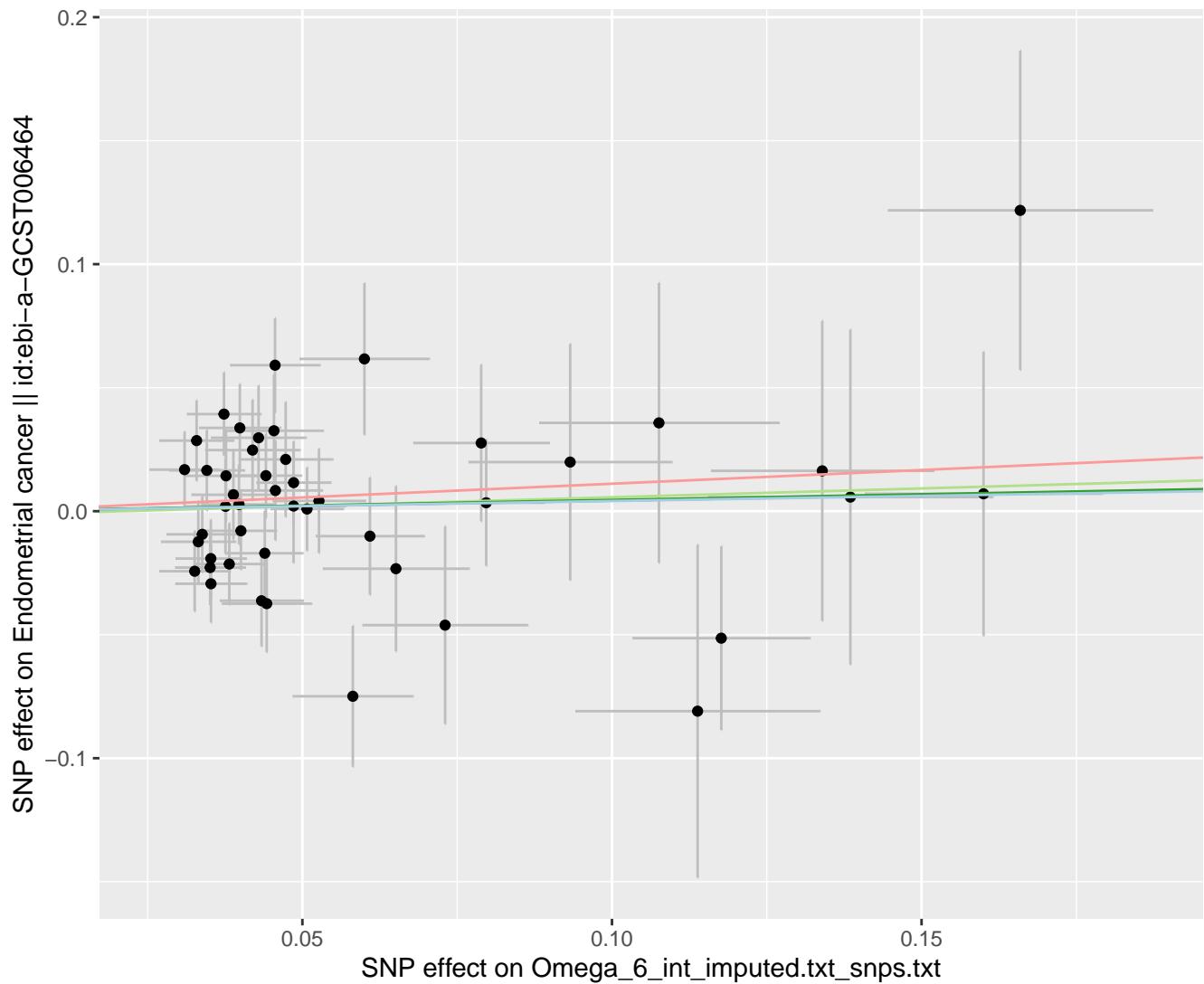
MR Egger



Weighted median



Weighted mode

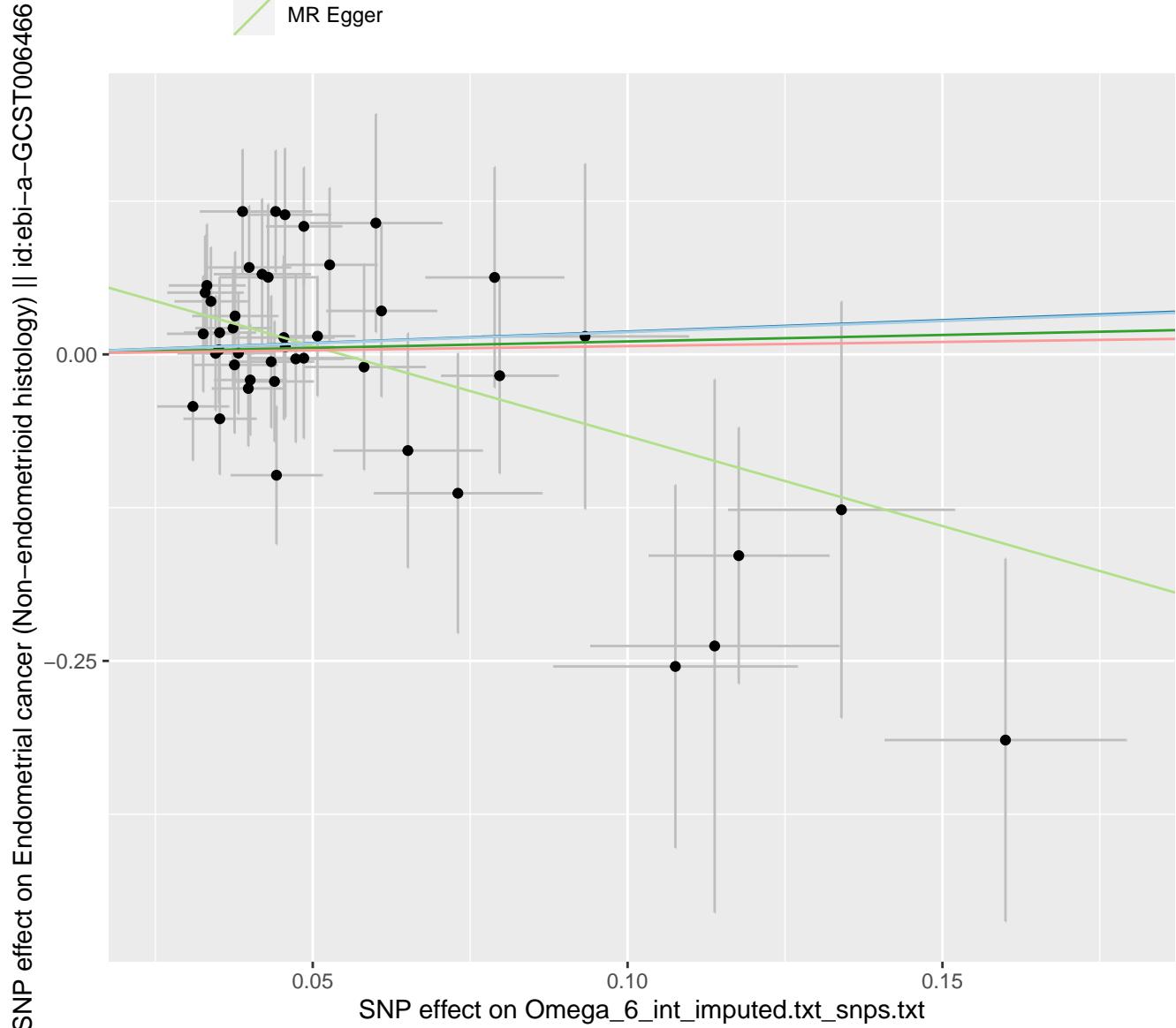
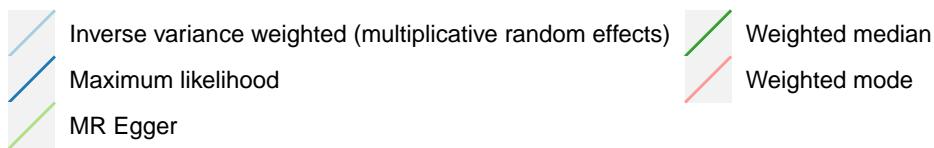


## MR Test

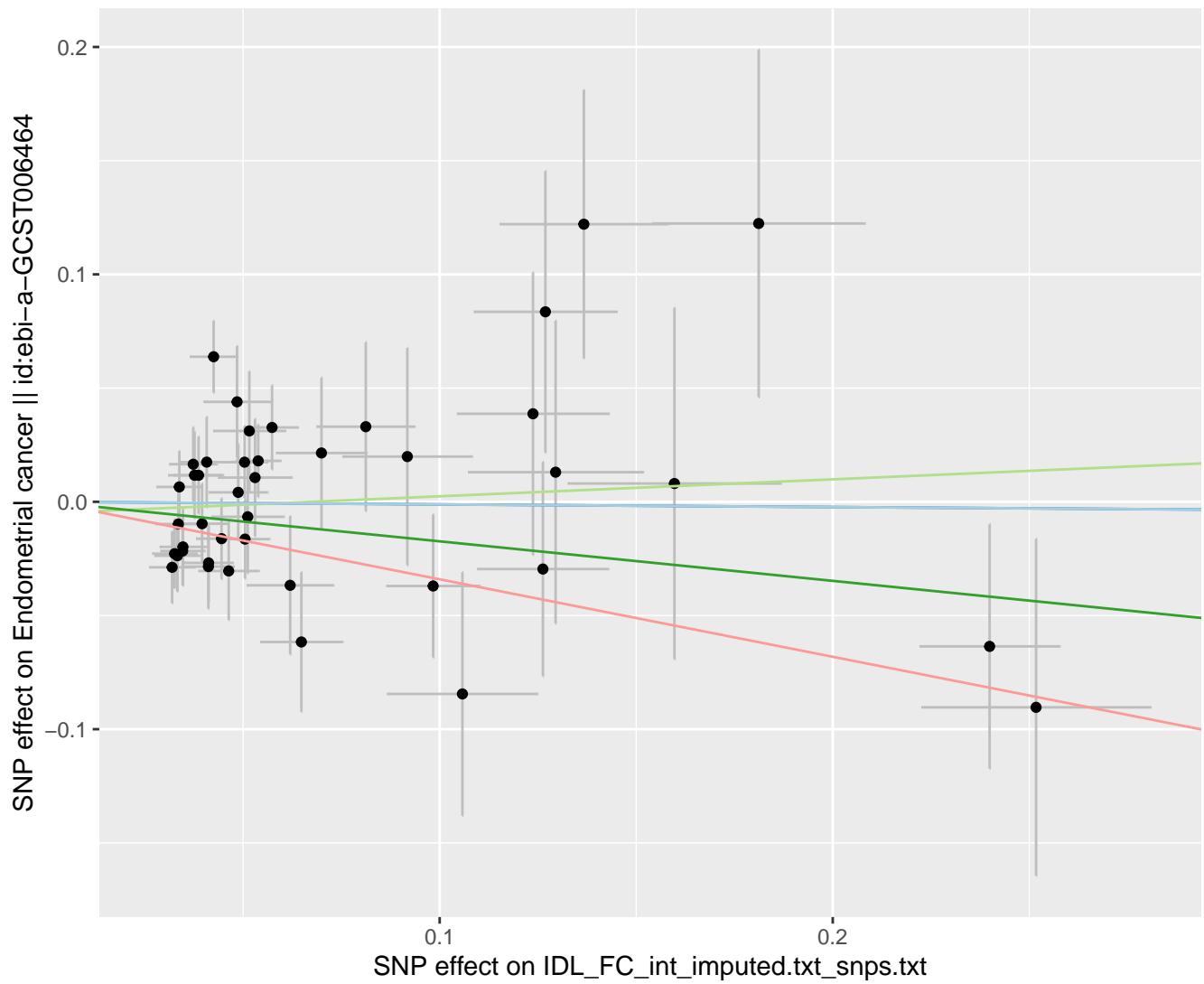
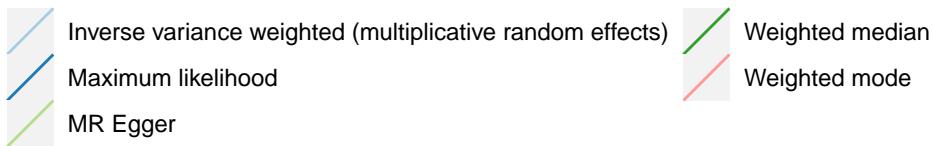


Inverse variance weighted (multiplicative random effects)

# MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

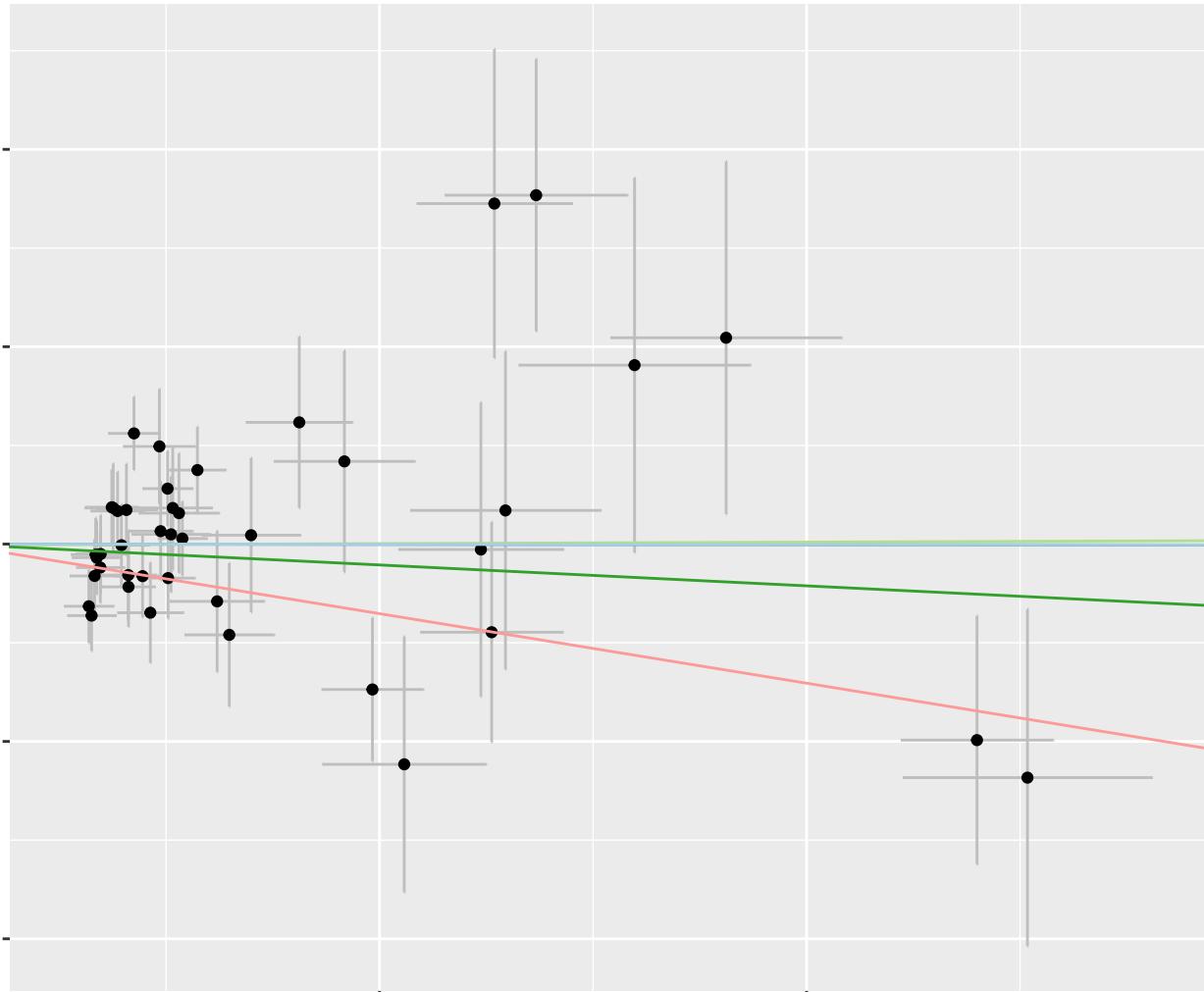


Weighted median

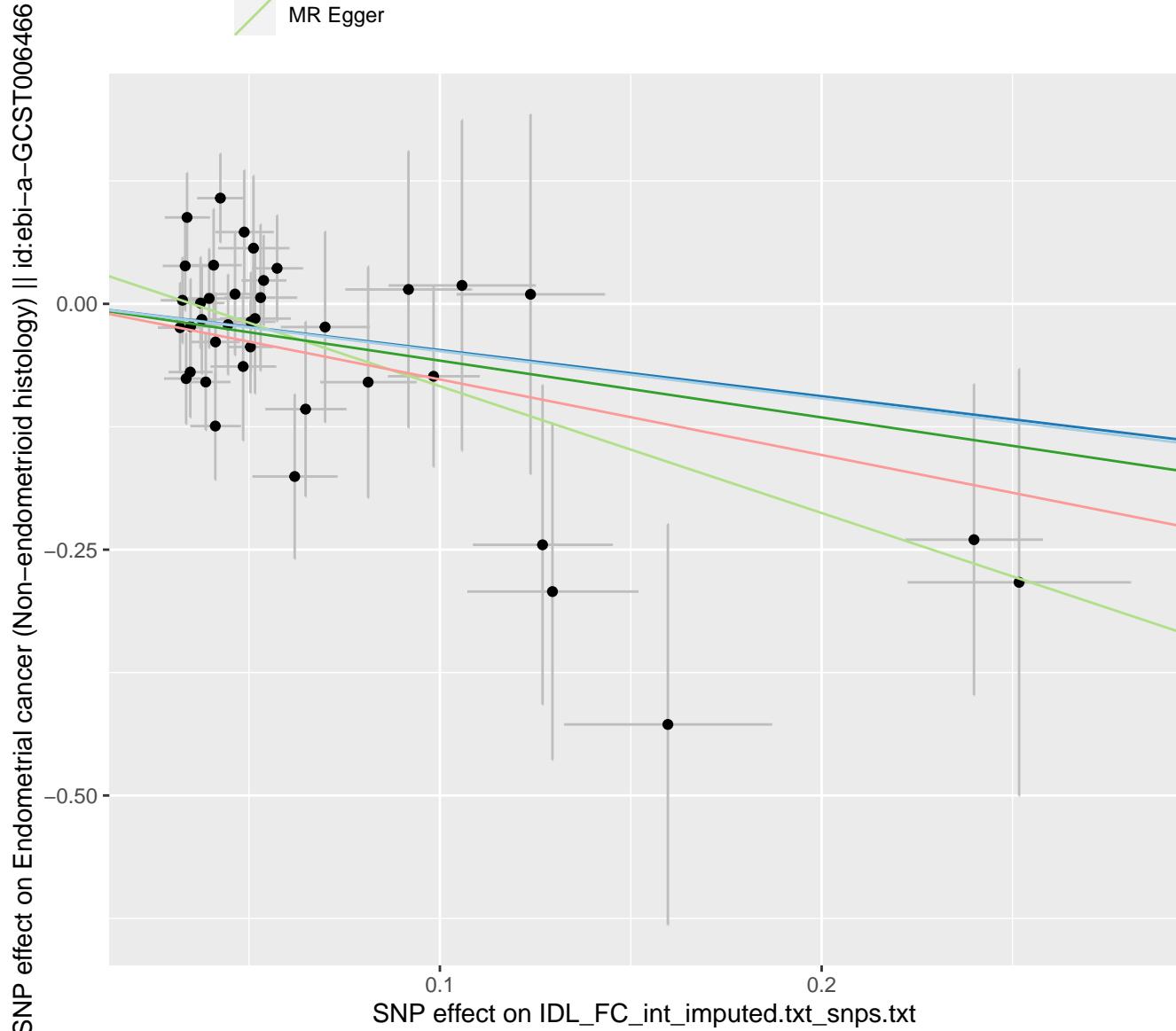
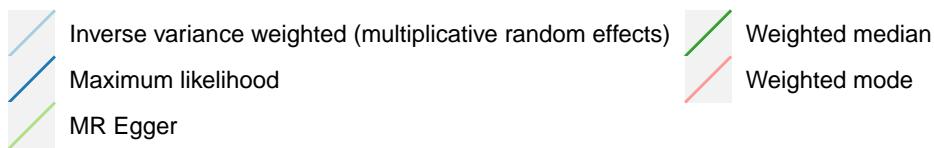


Weighted mode

SNP effect on Endometrial cancer (endometrioid histology) || id:ebi-a-GCST006465



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

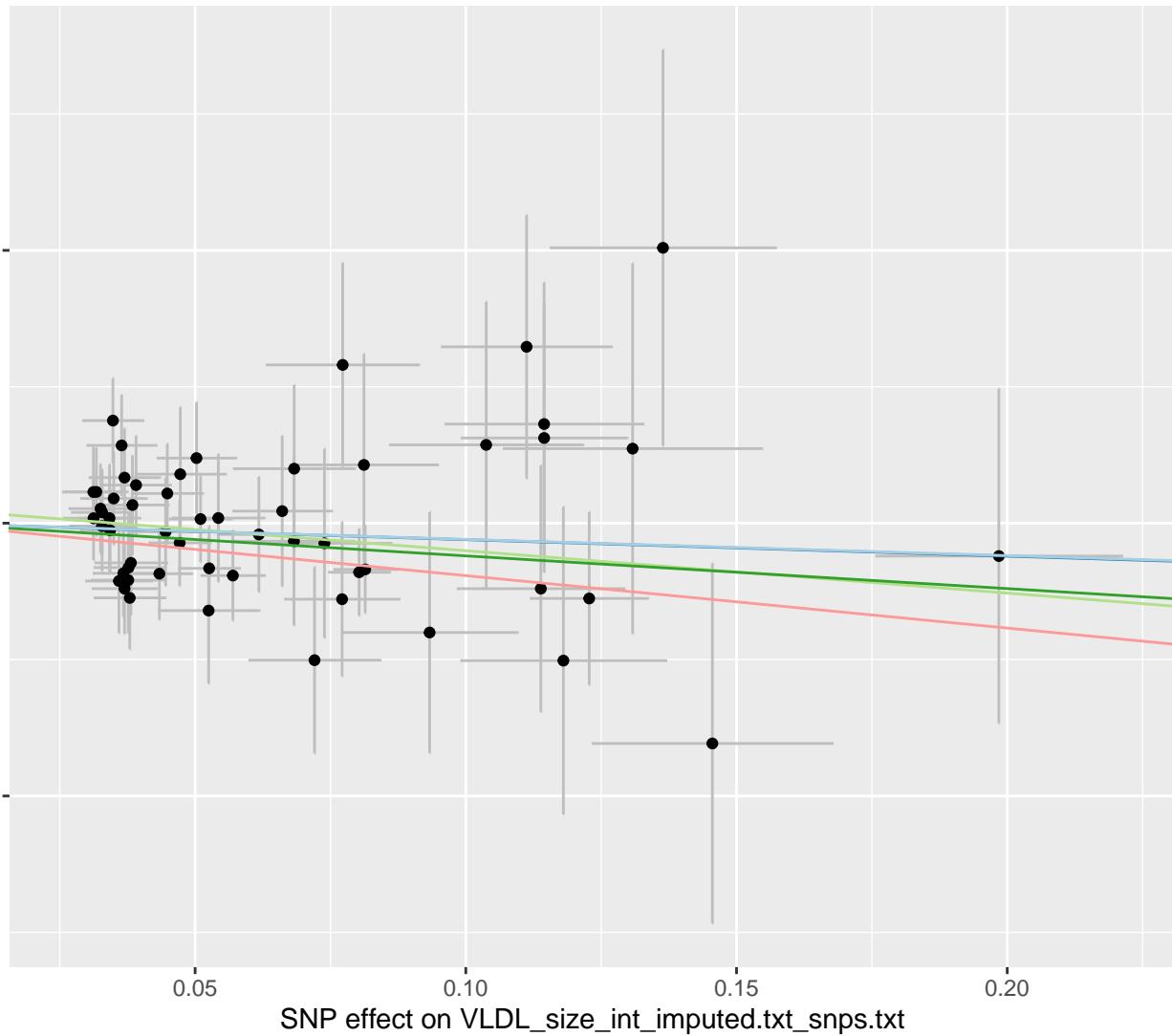


Weighted median

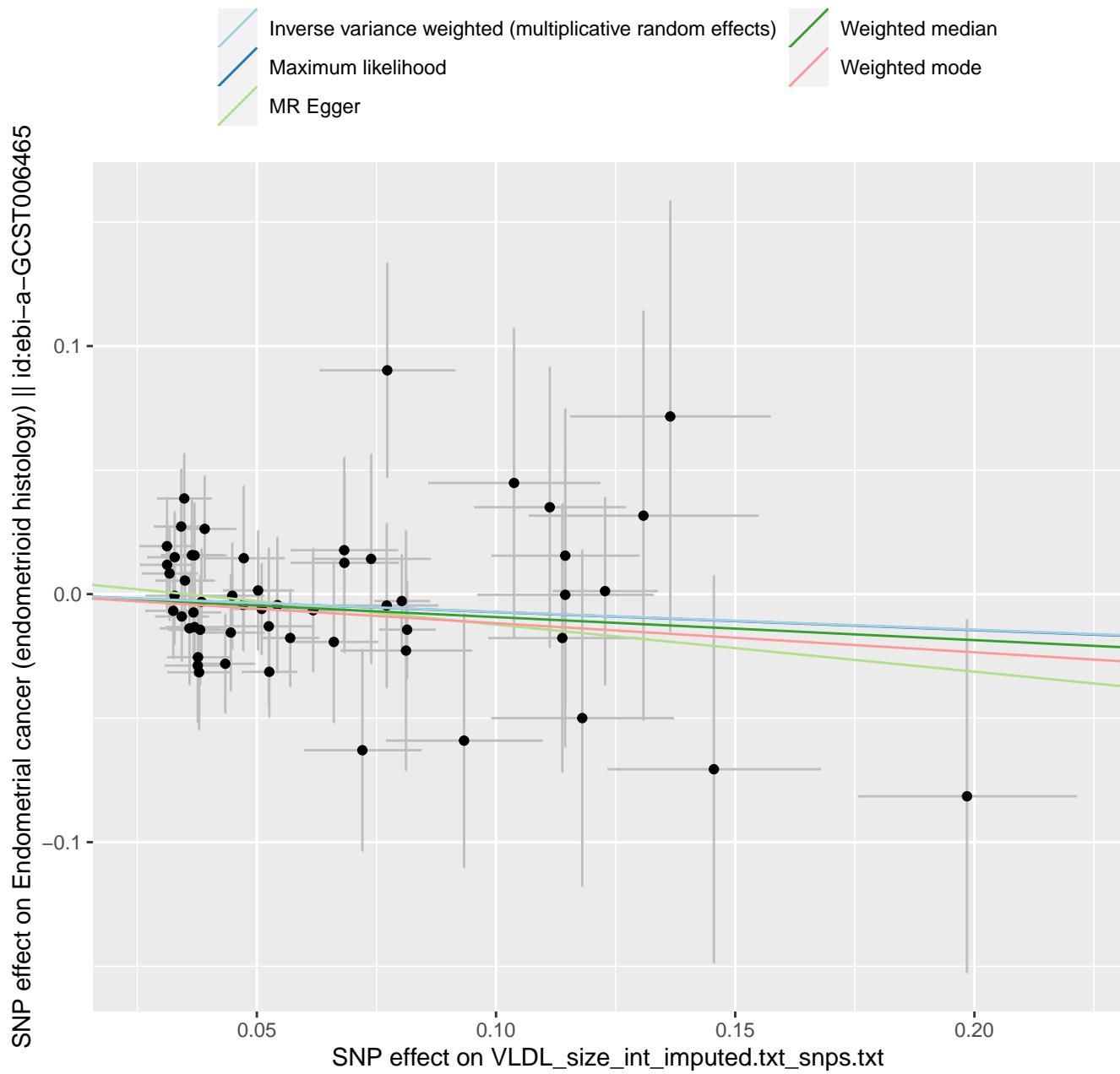


Weighted mode

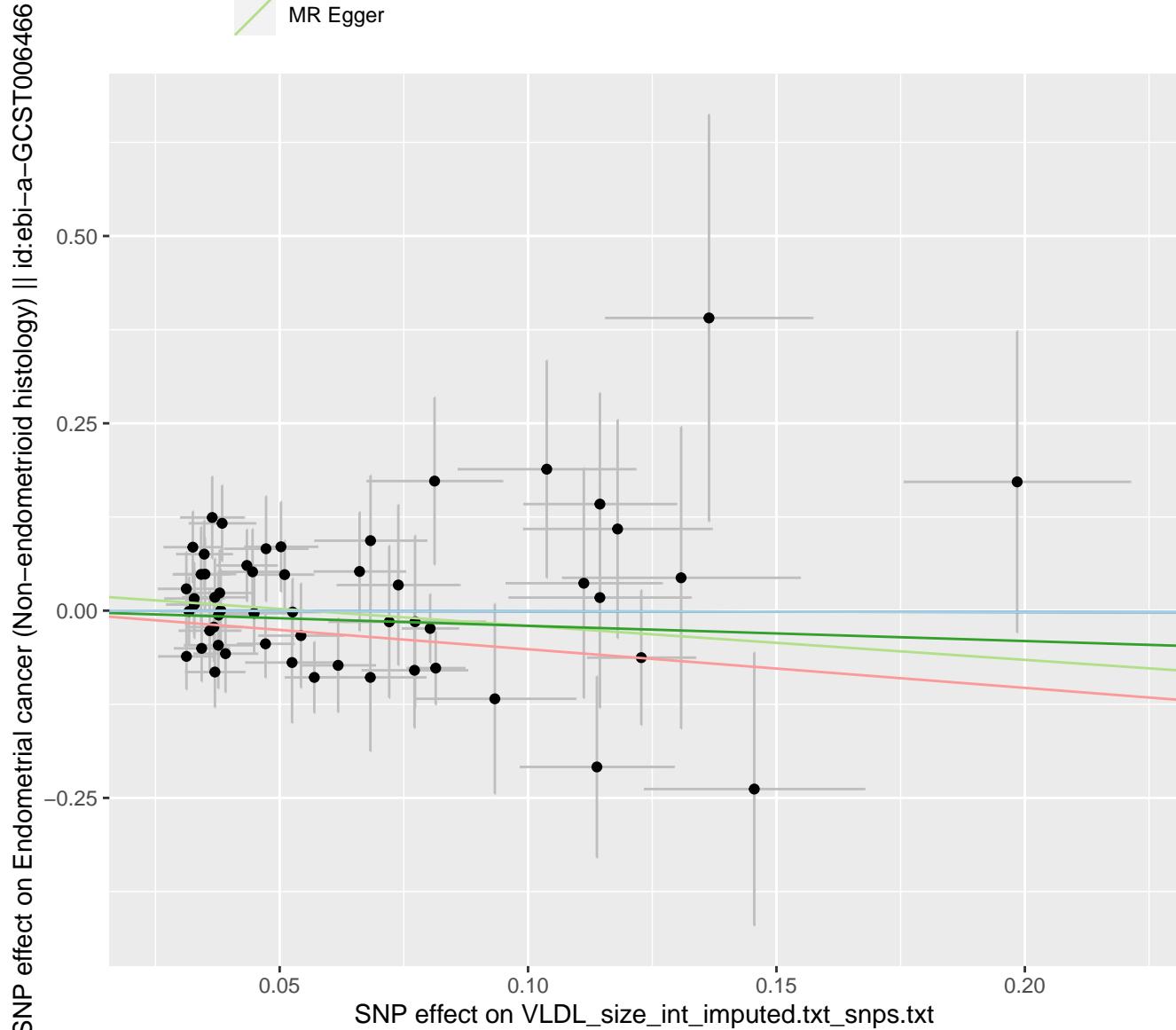
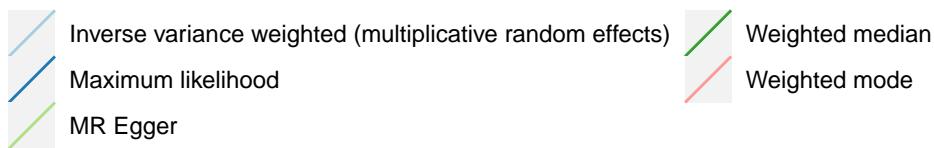
SNP effect on Endometrial cancer || id:ebi-a-GCST006464



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



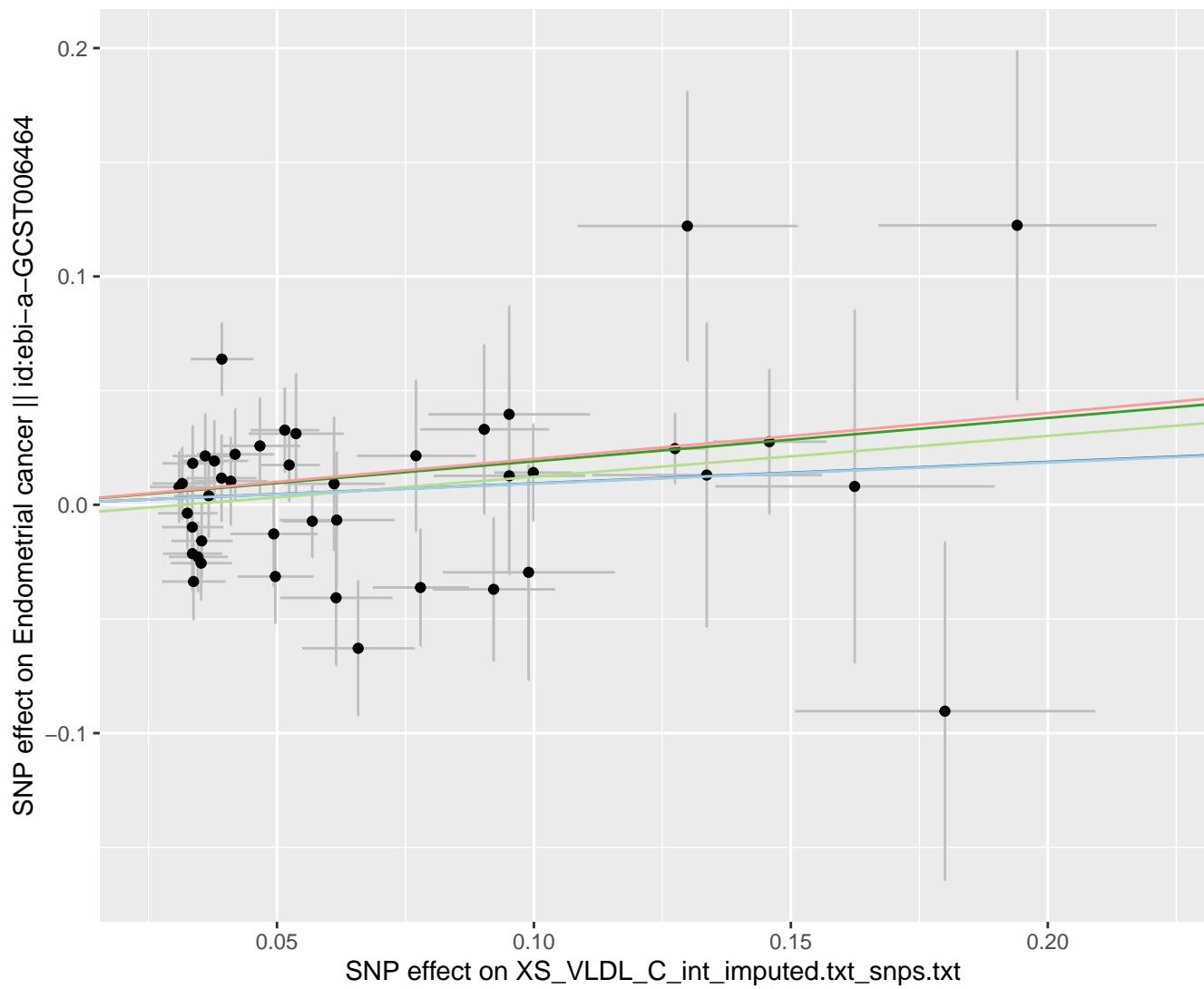
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



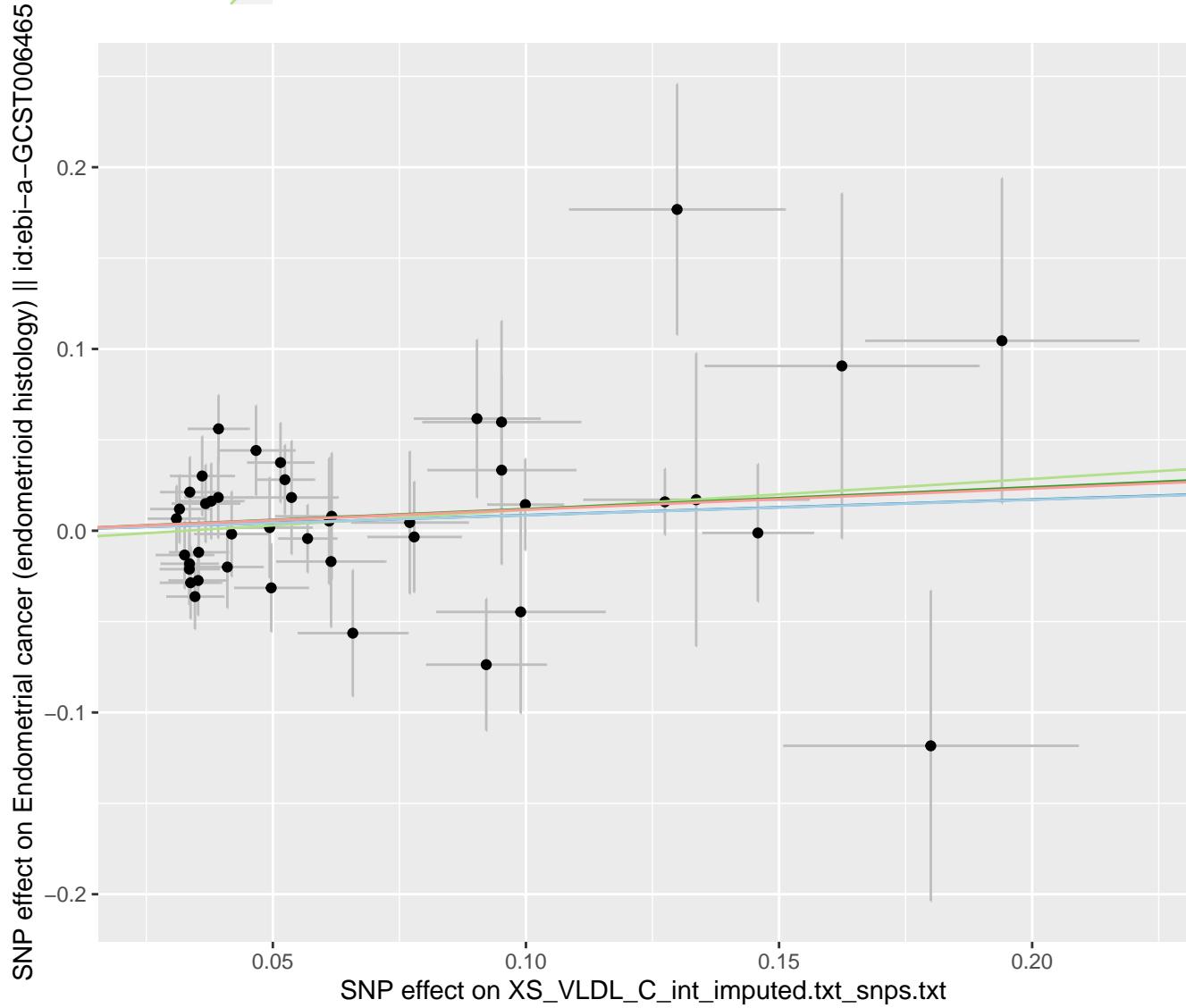
MR Egger



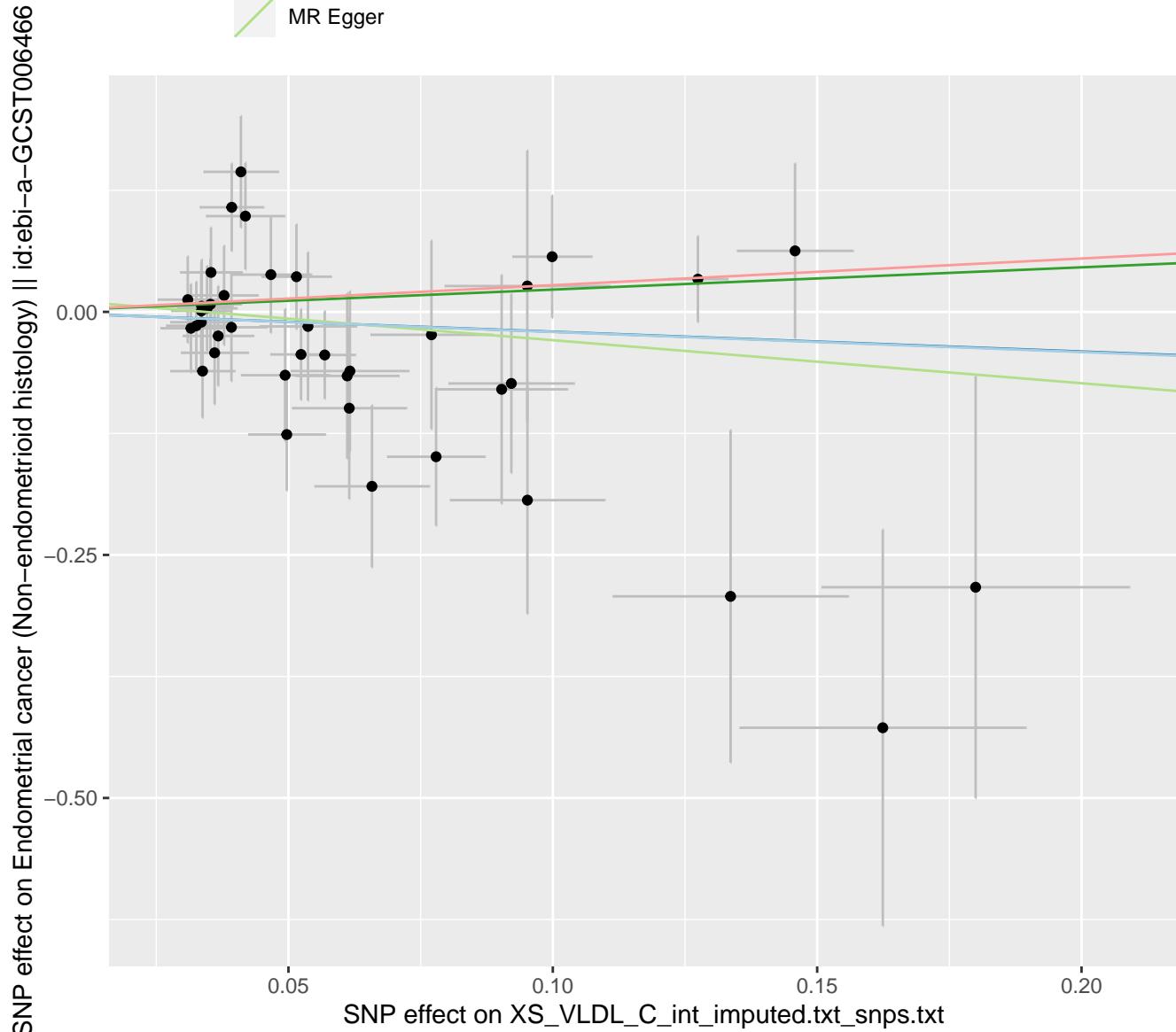
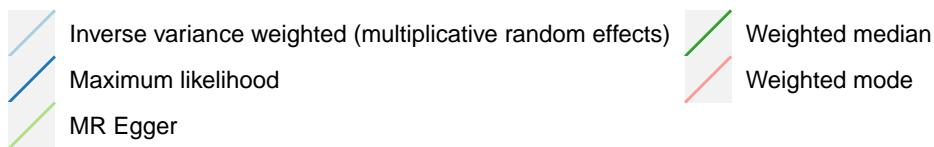
Weighted median



Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



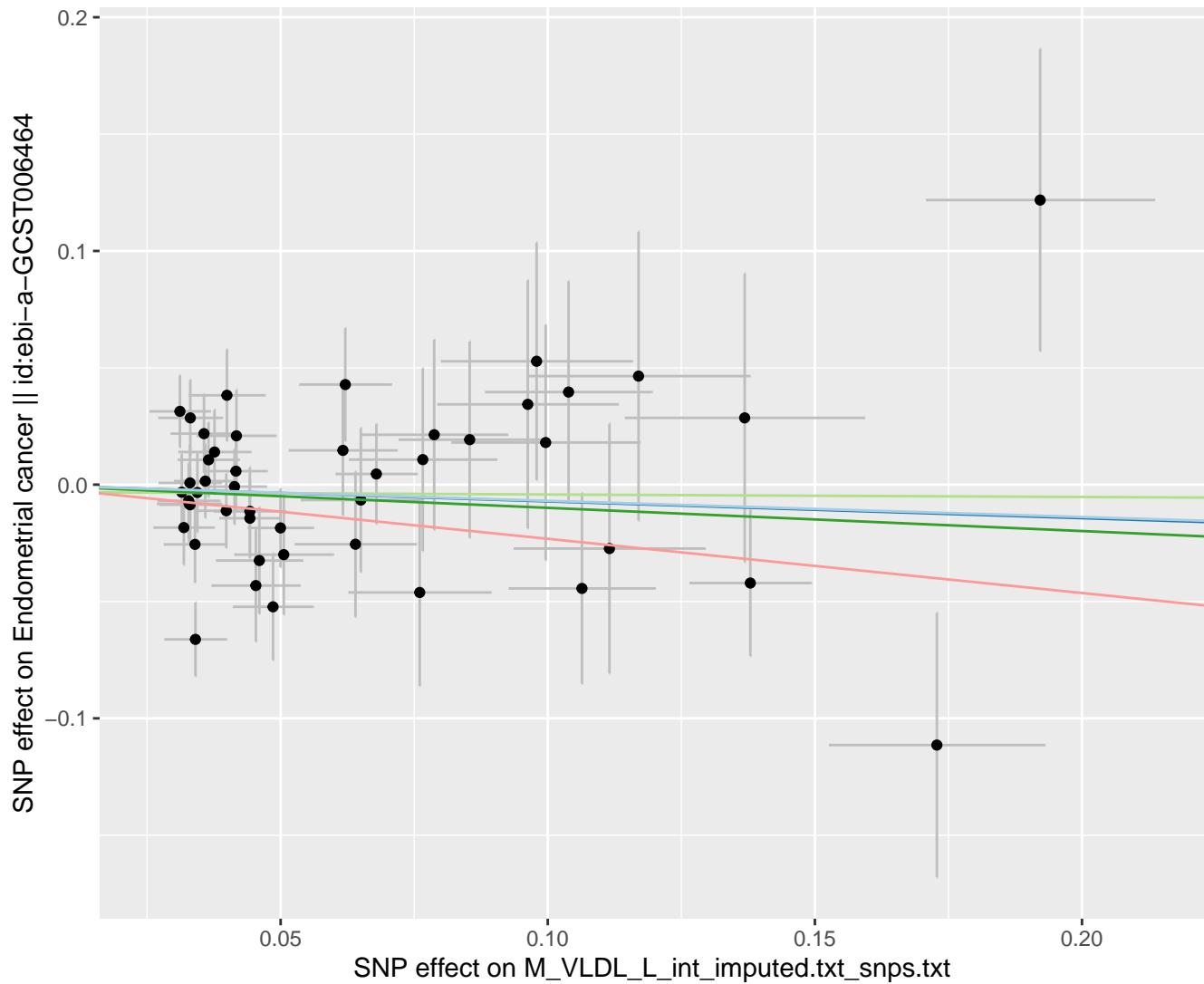
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



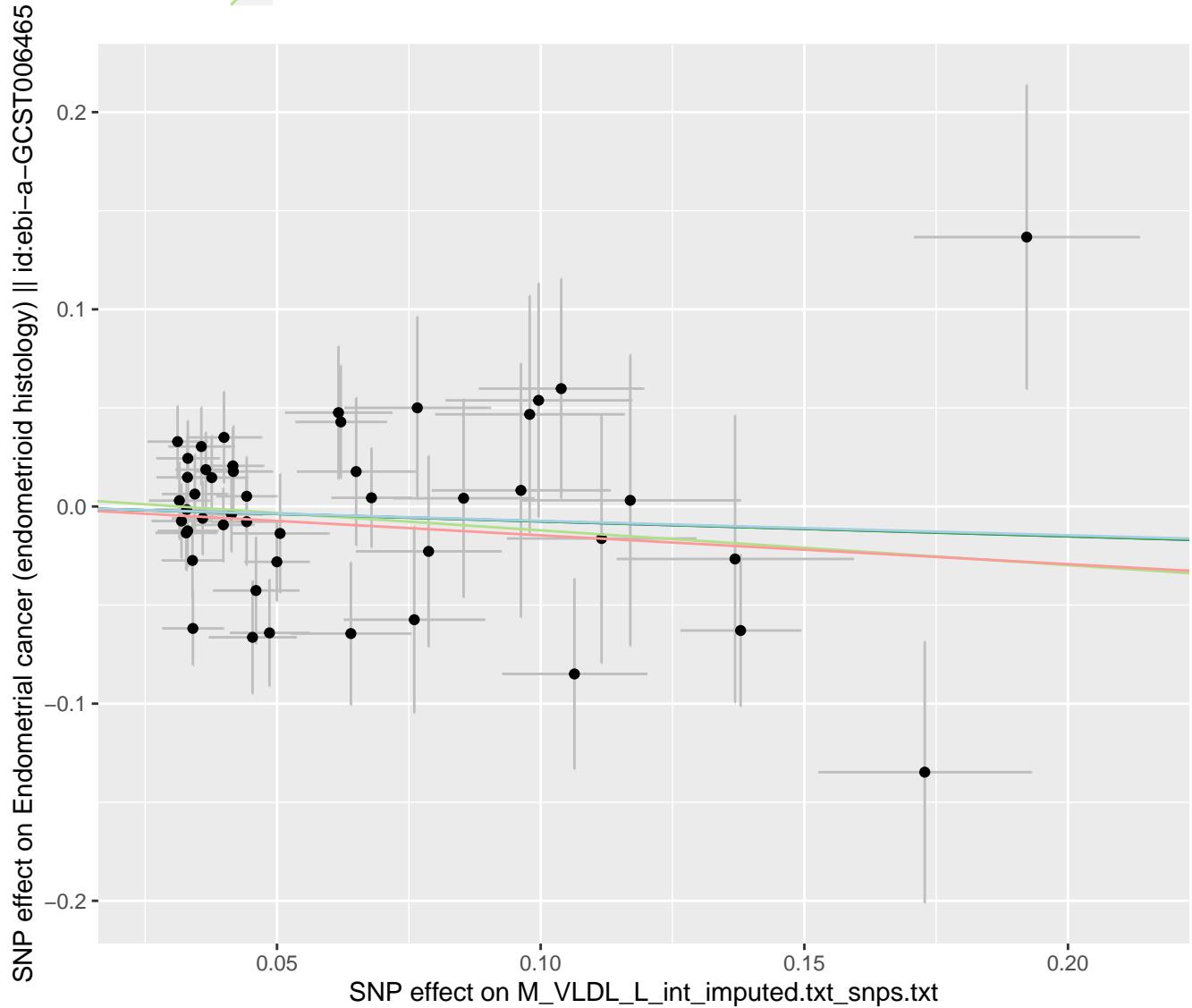
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



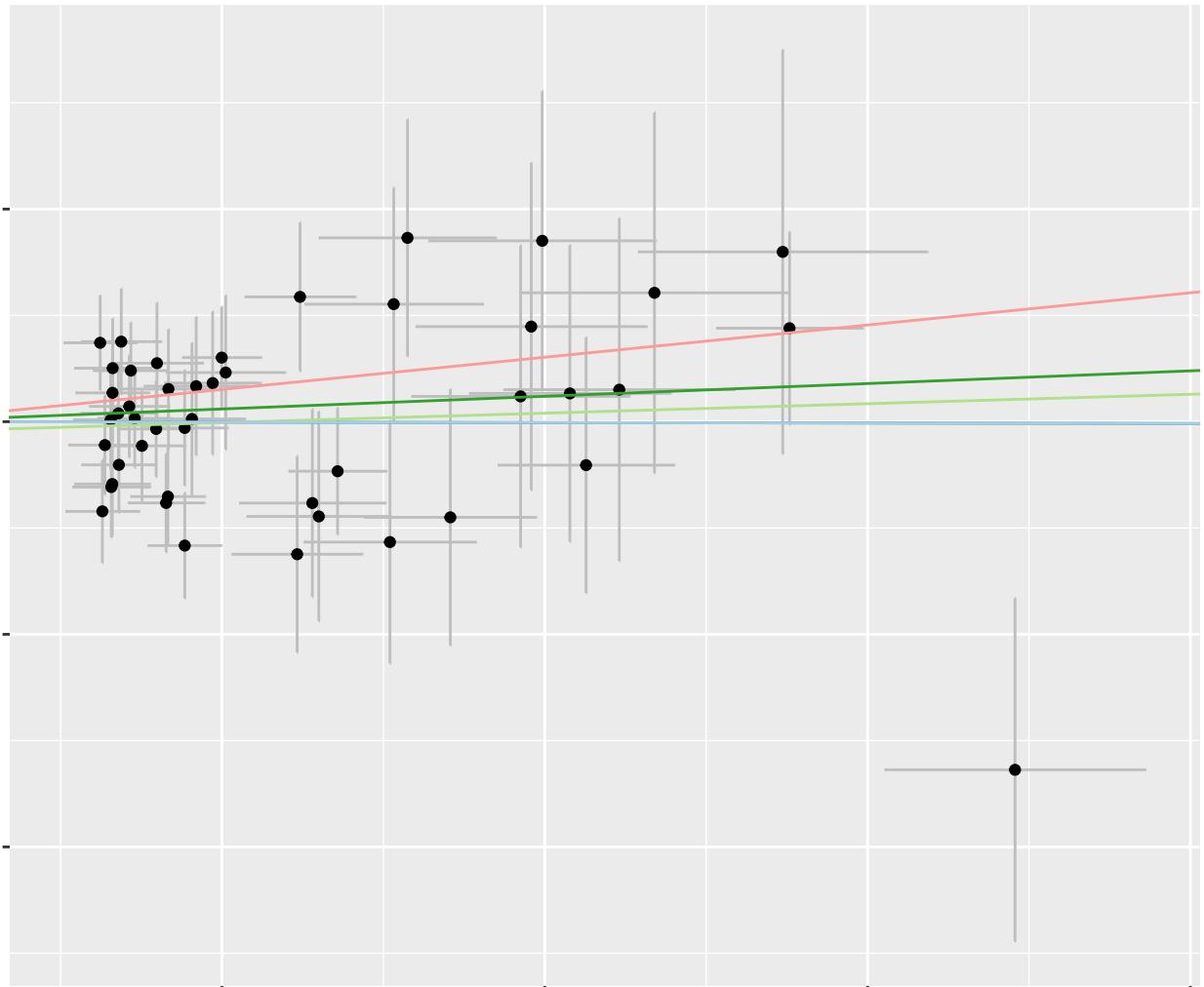
Weighted median



Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466

SNP effect on M\_VLDL\_L\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



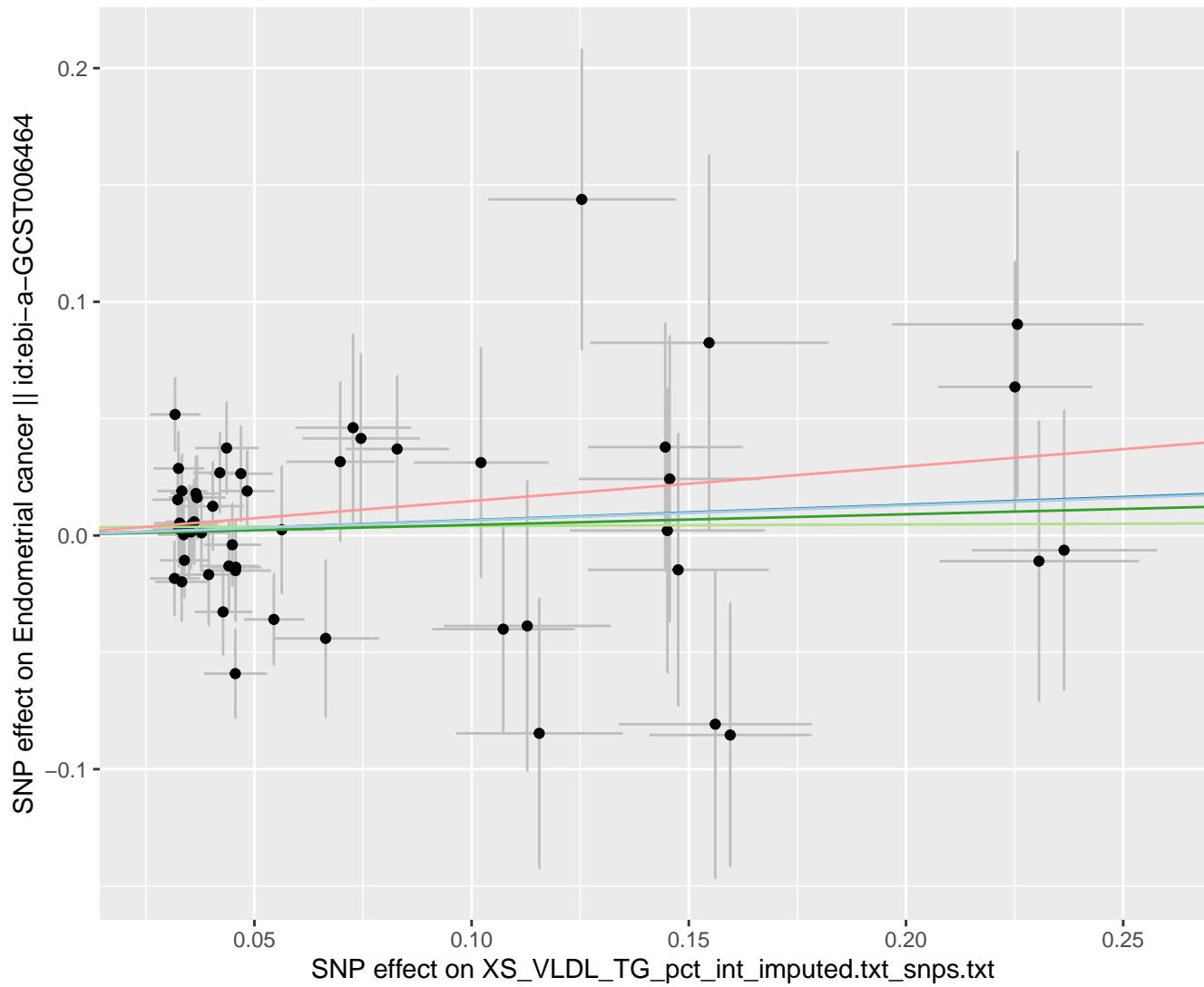
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)

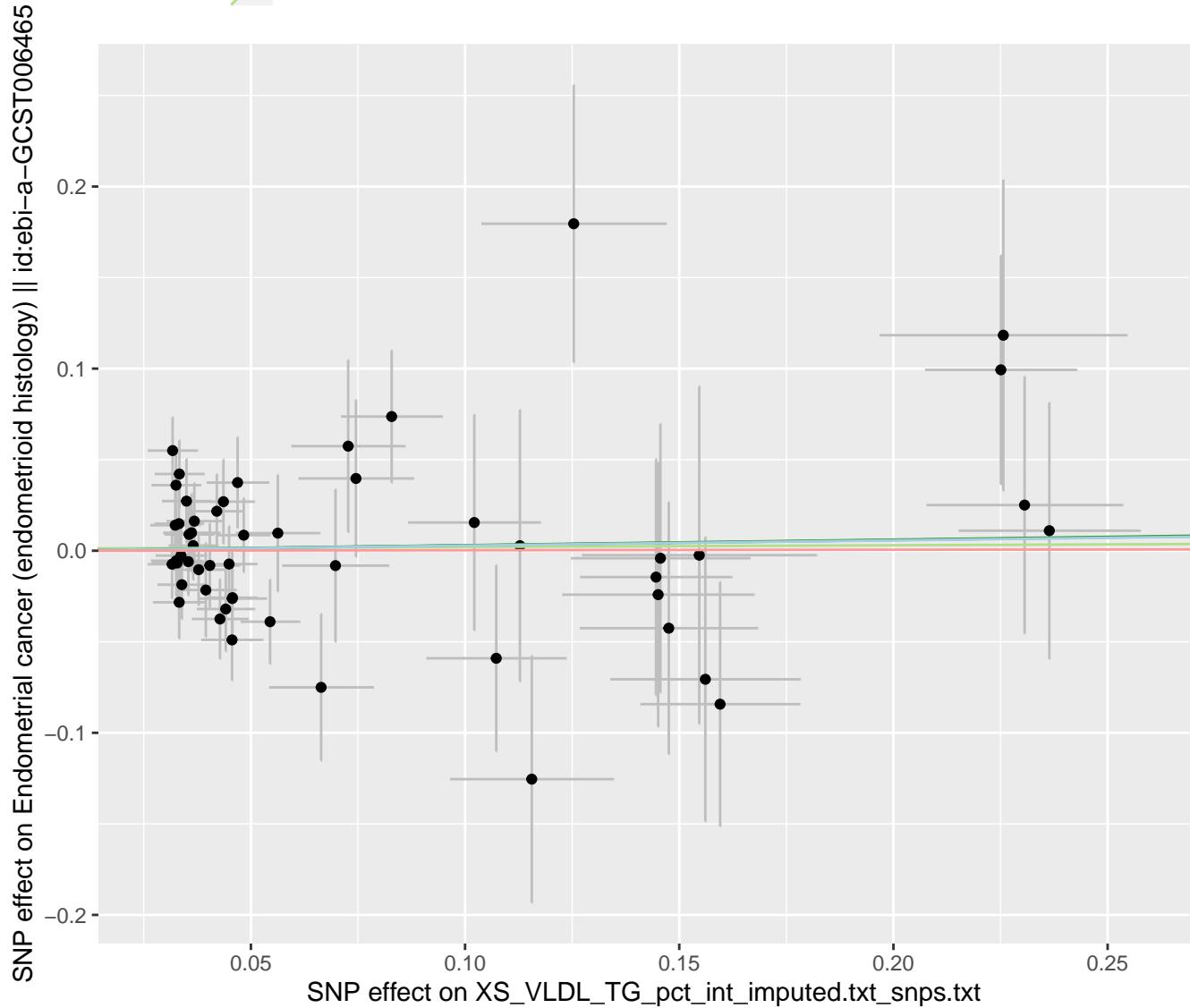
Maximum likelihood

MR Egger

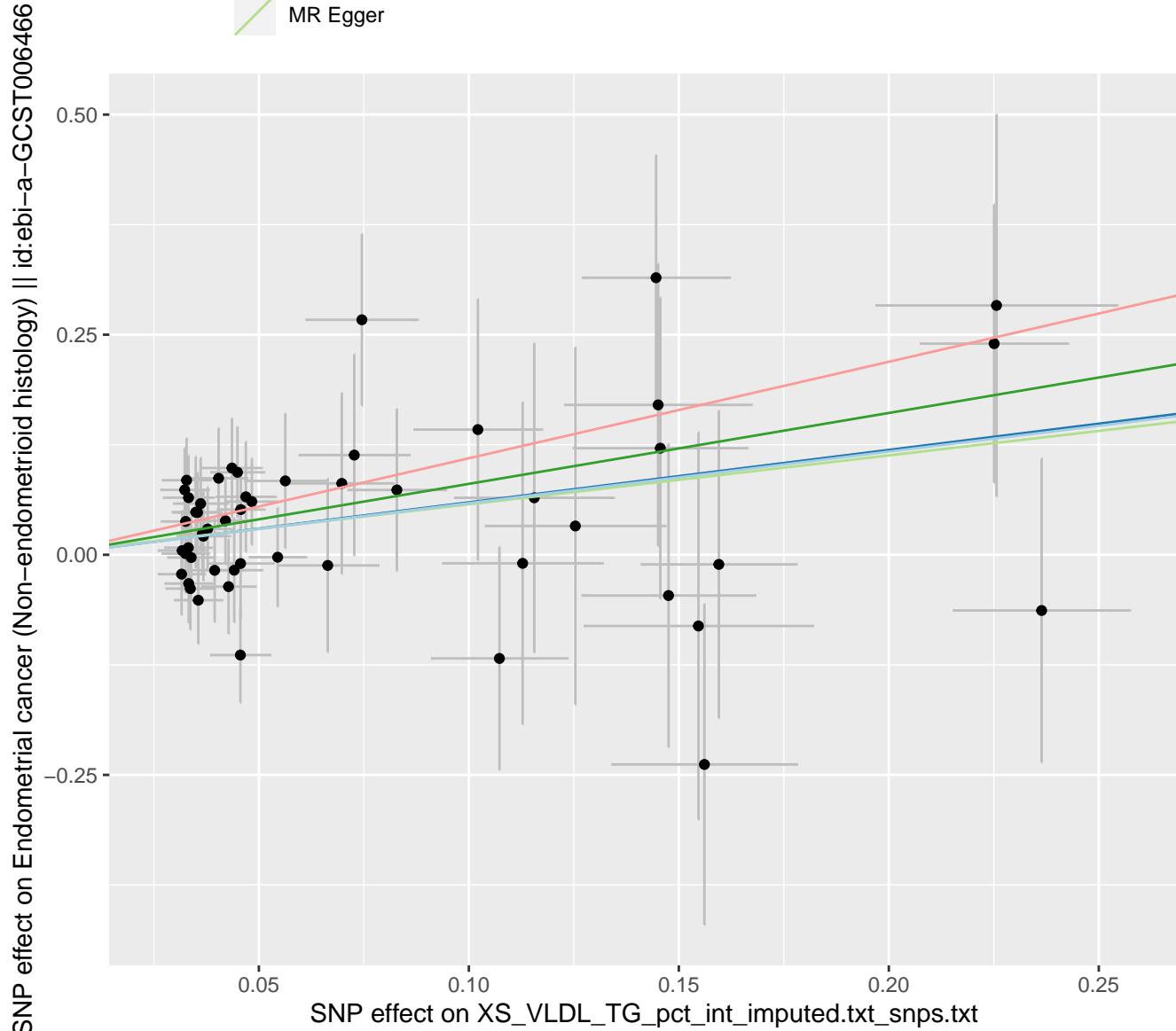
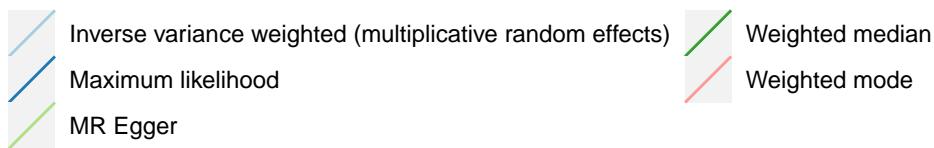


Weighted median

Weighted mode



### MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

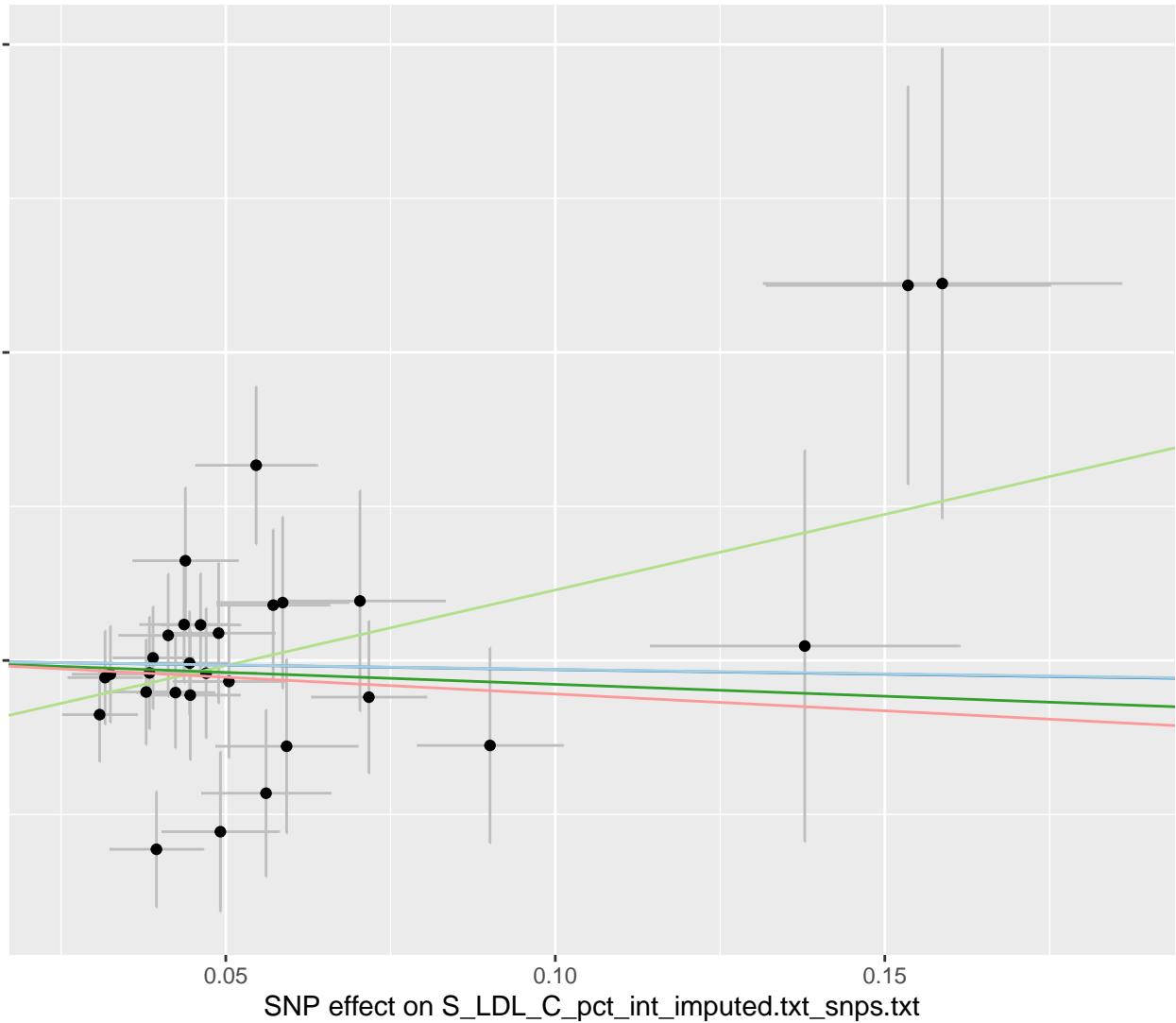


Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



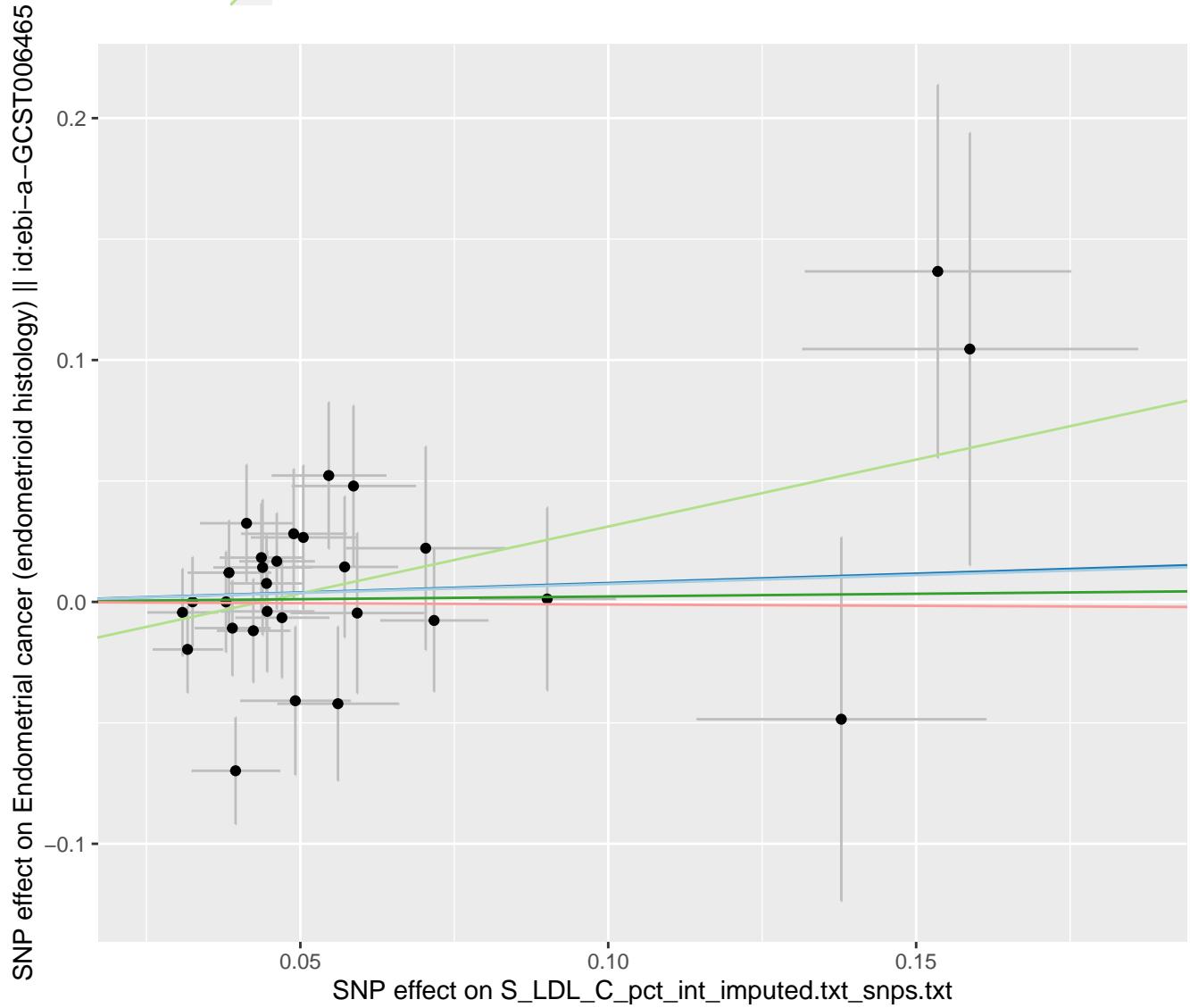
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



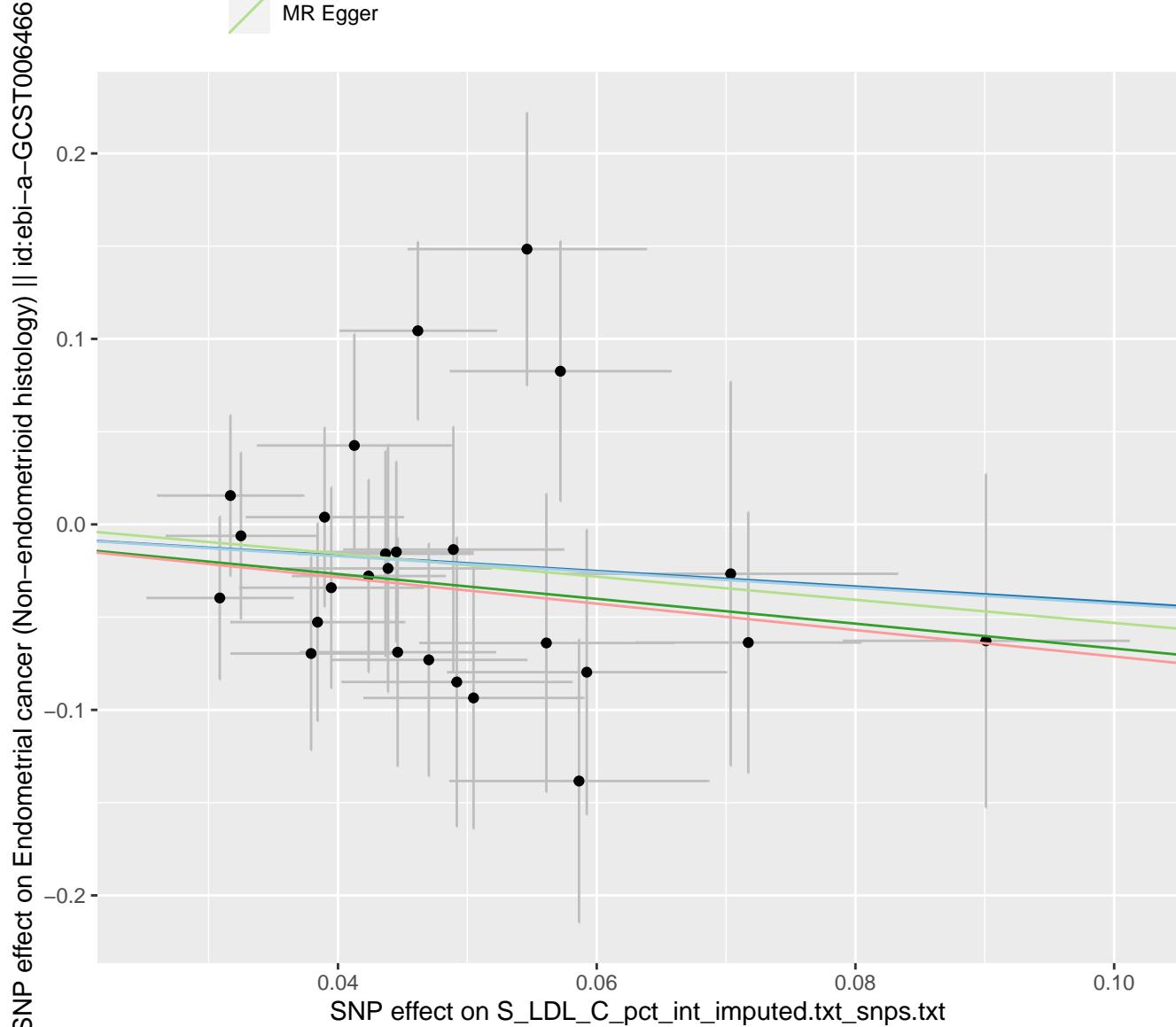
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



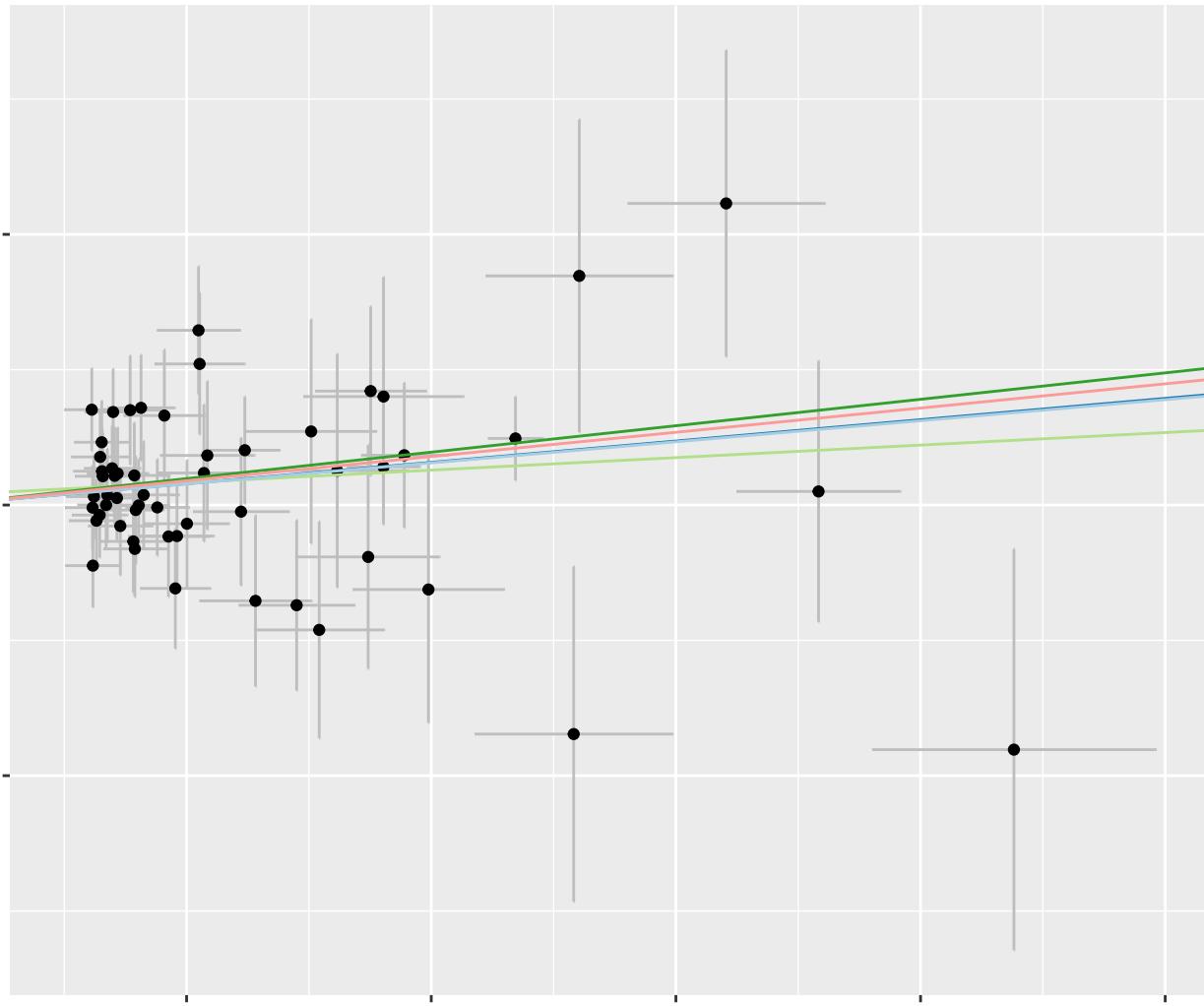
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on L\_HDL\_FC\_pct\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



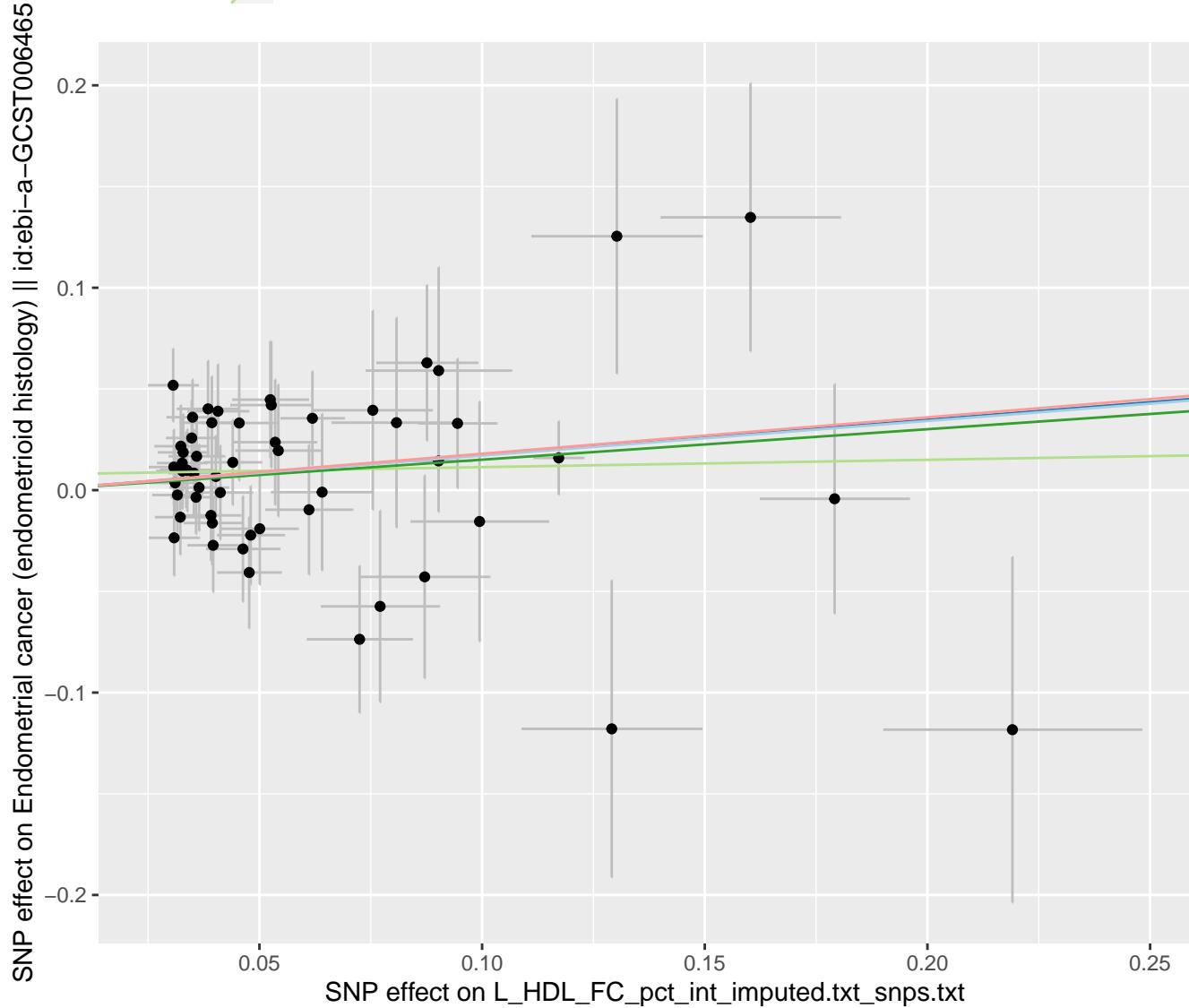
MR Egger



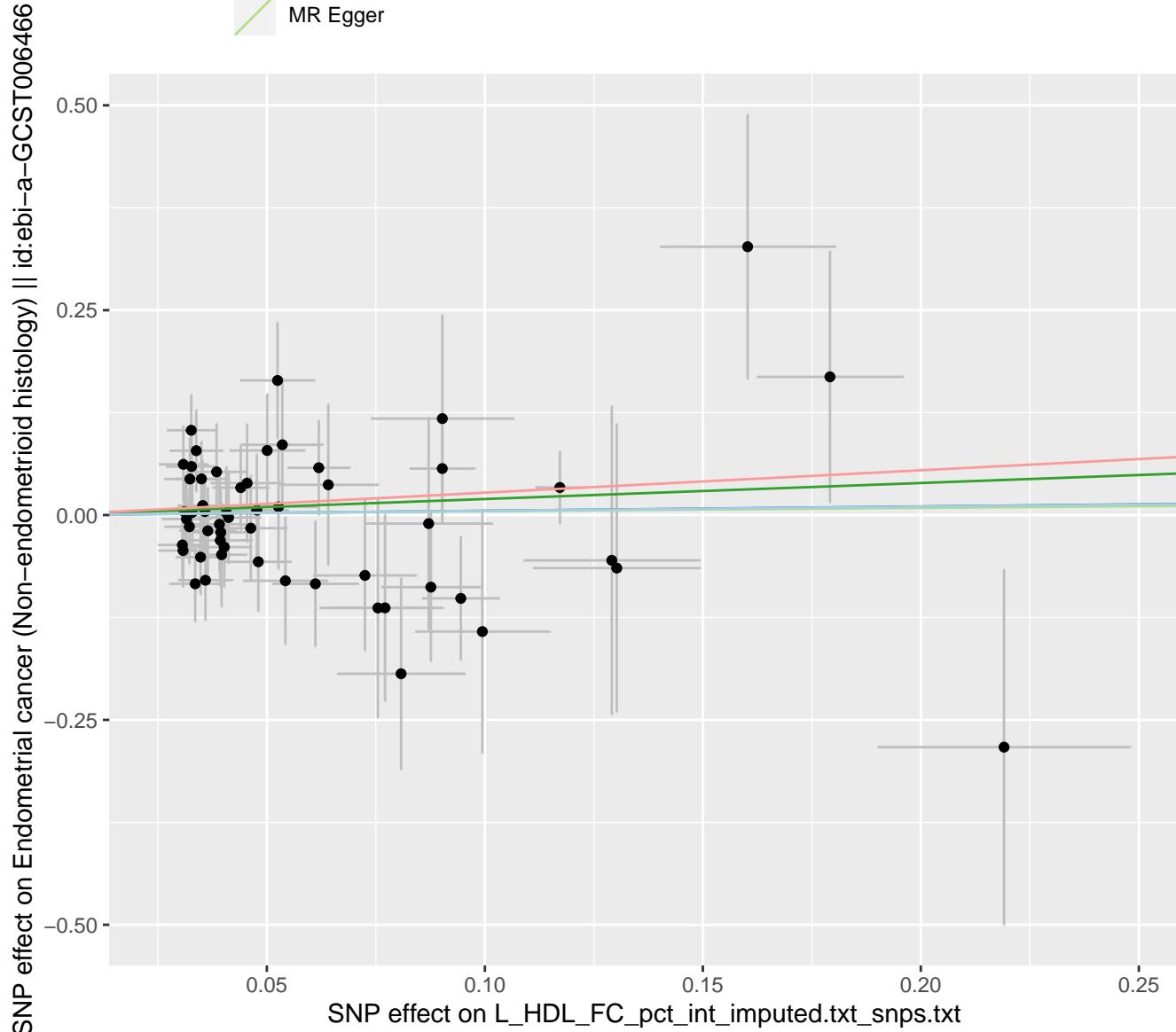
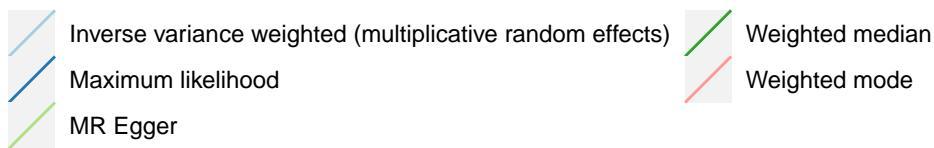
Weighted median



Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



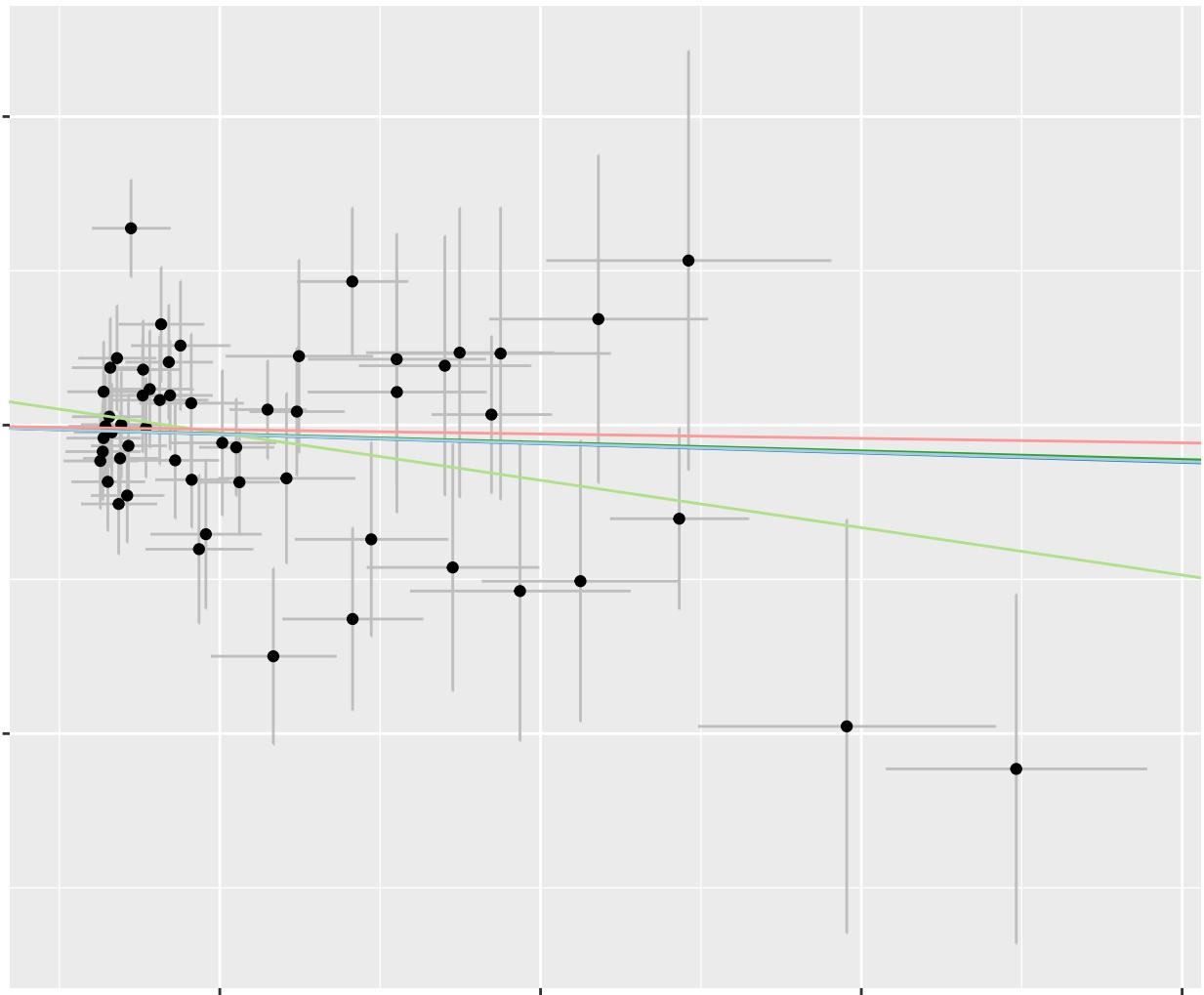
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on S\_VLDL\_CE\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



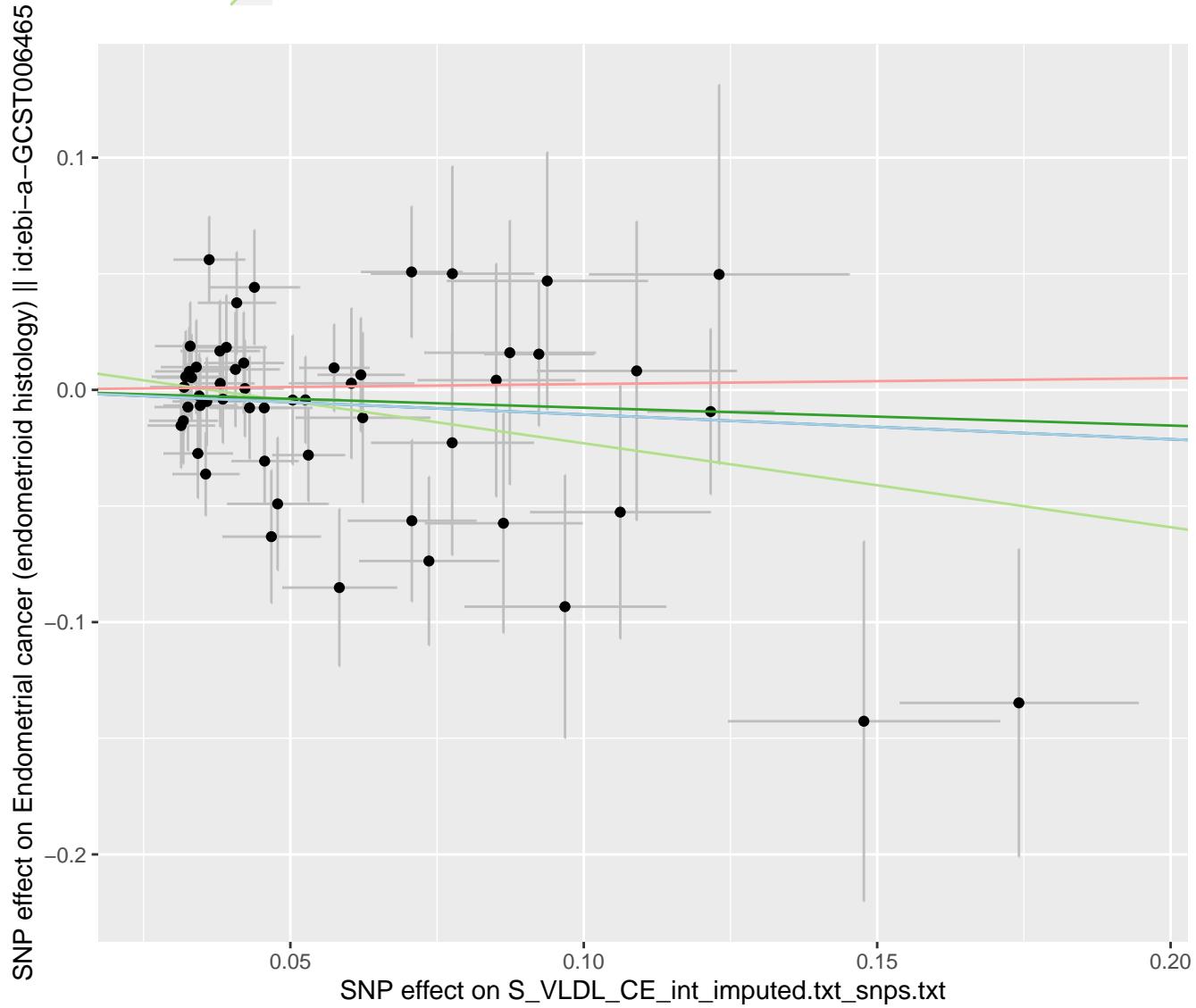
MR Egger



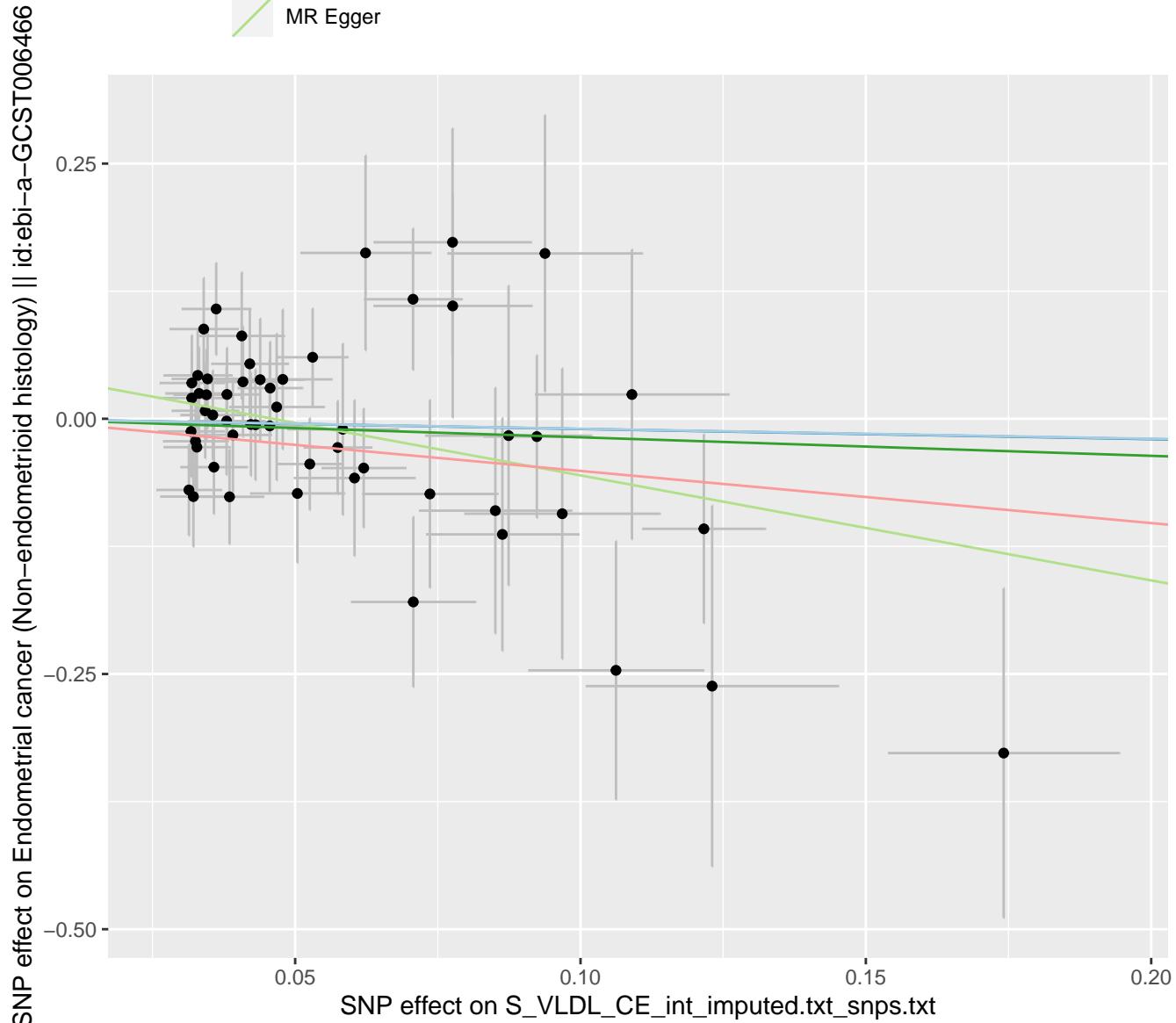
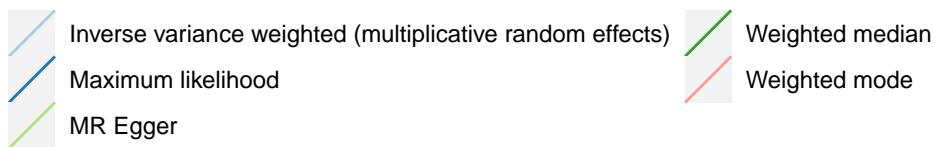
Weighted median



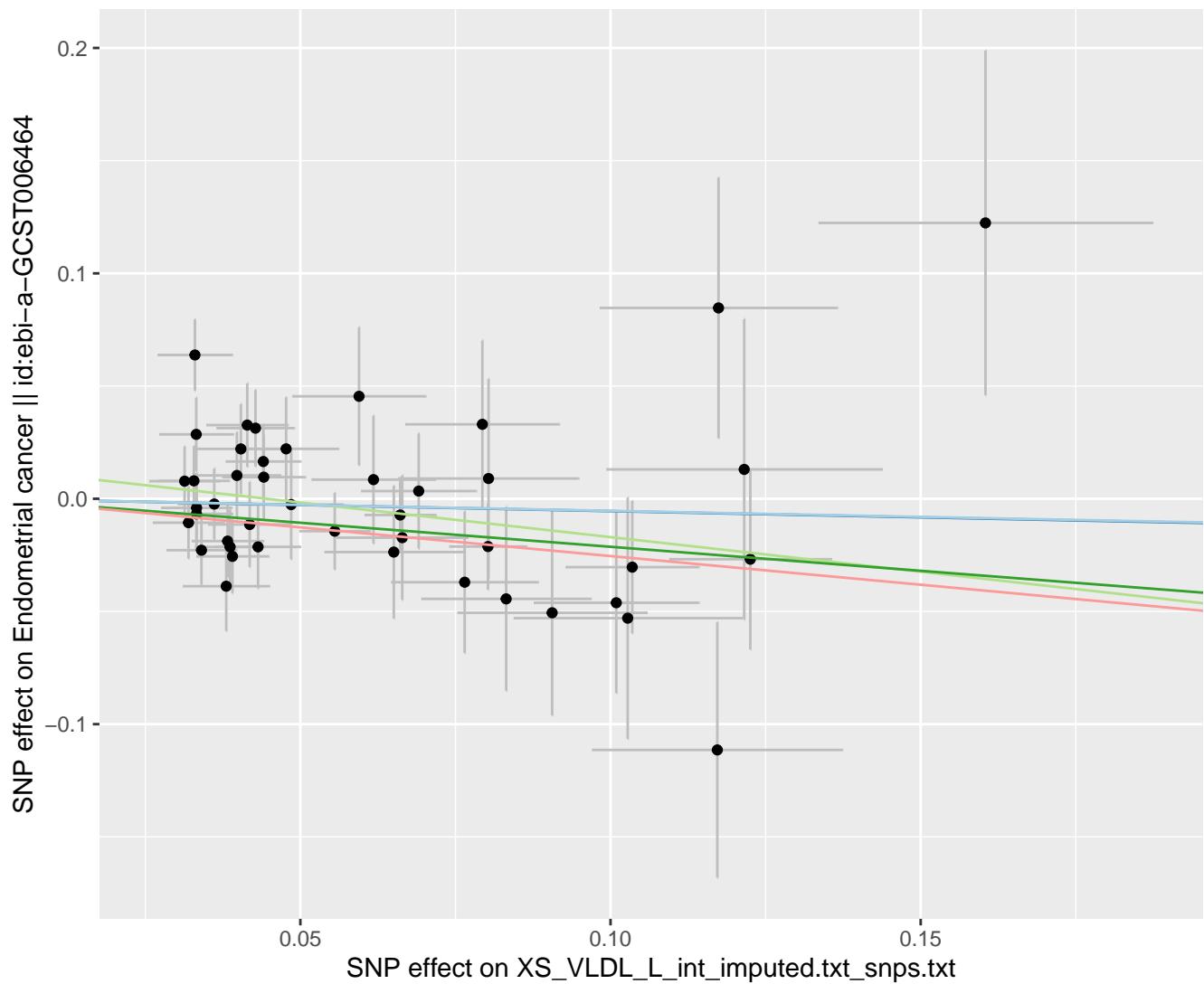
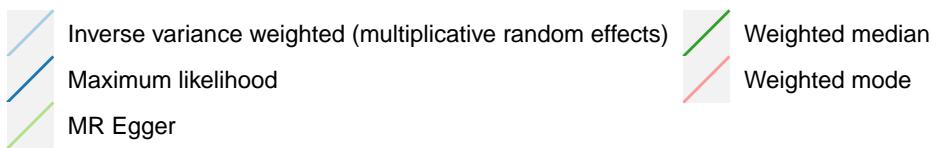
Weighted mode



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



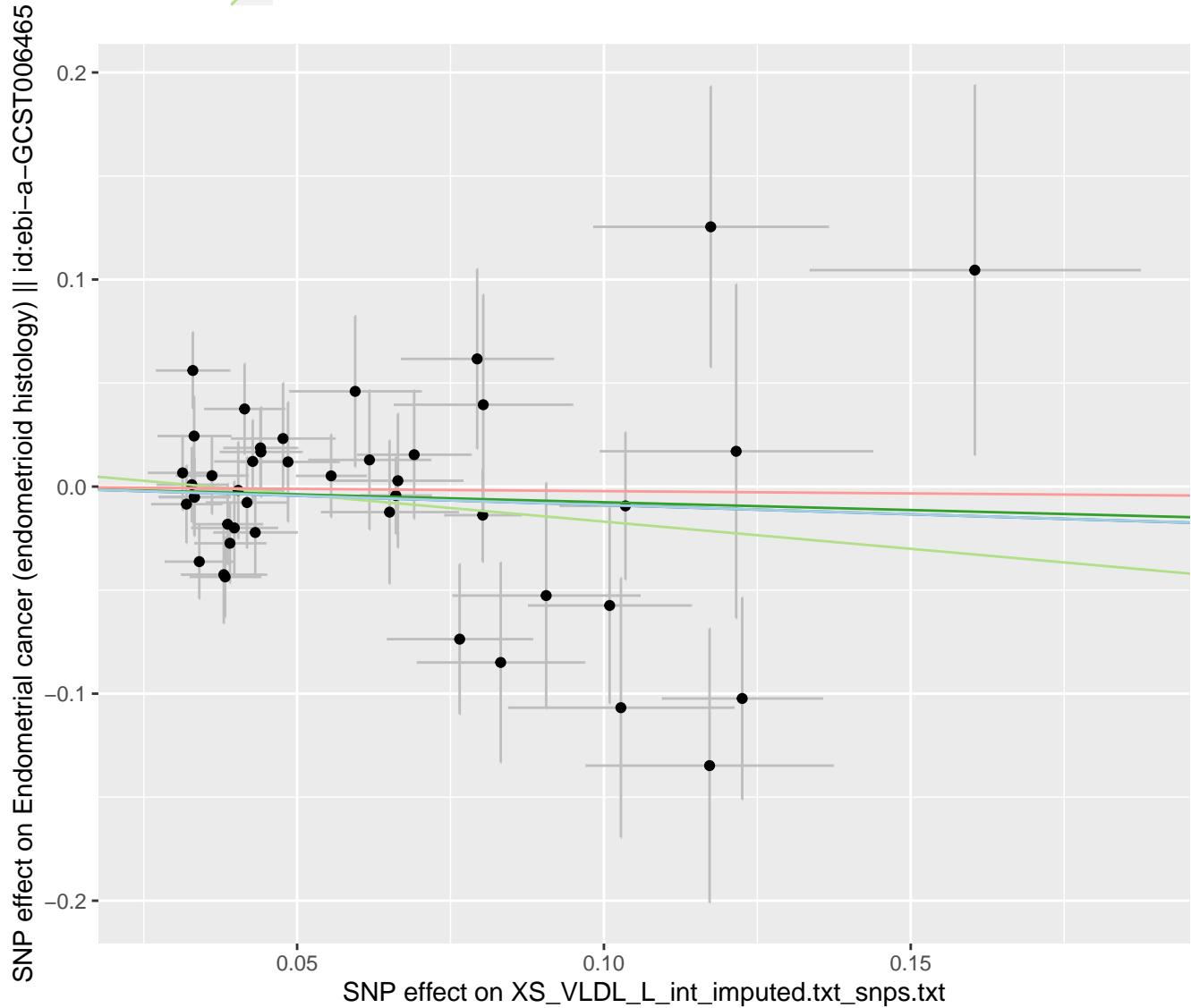
MR Egger



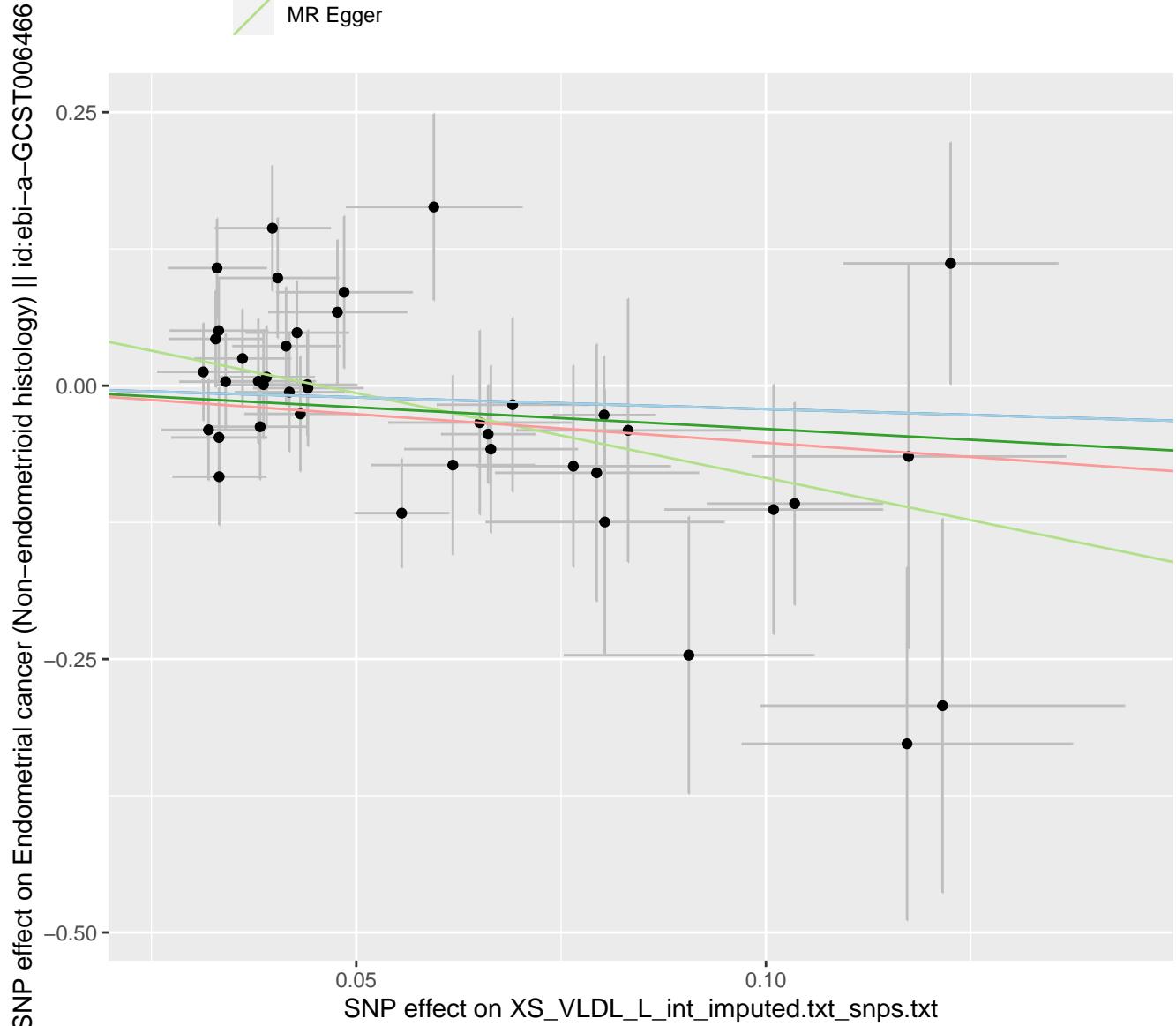
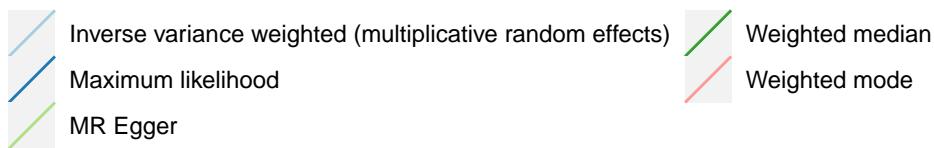
Weighted median



Weighted mode



# MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

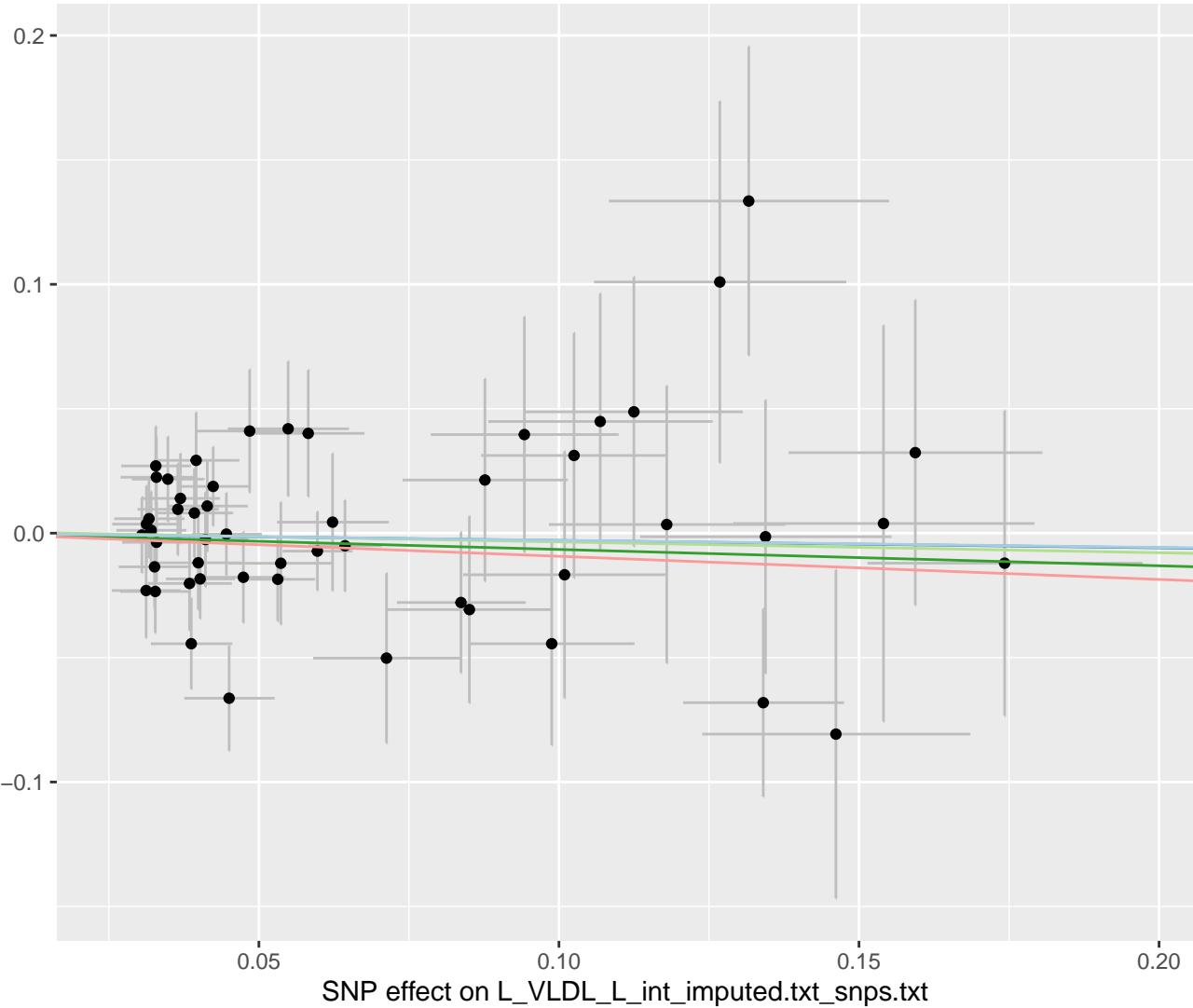


Weighted median

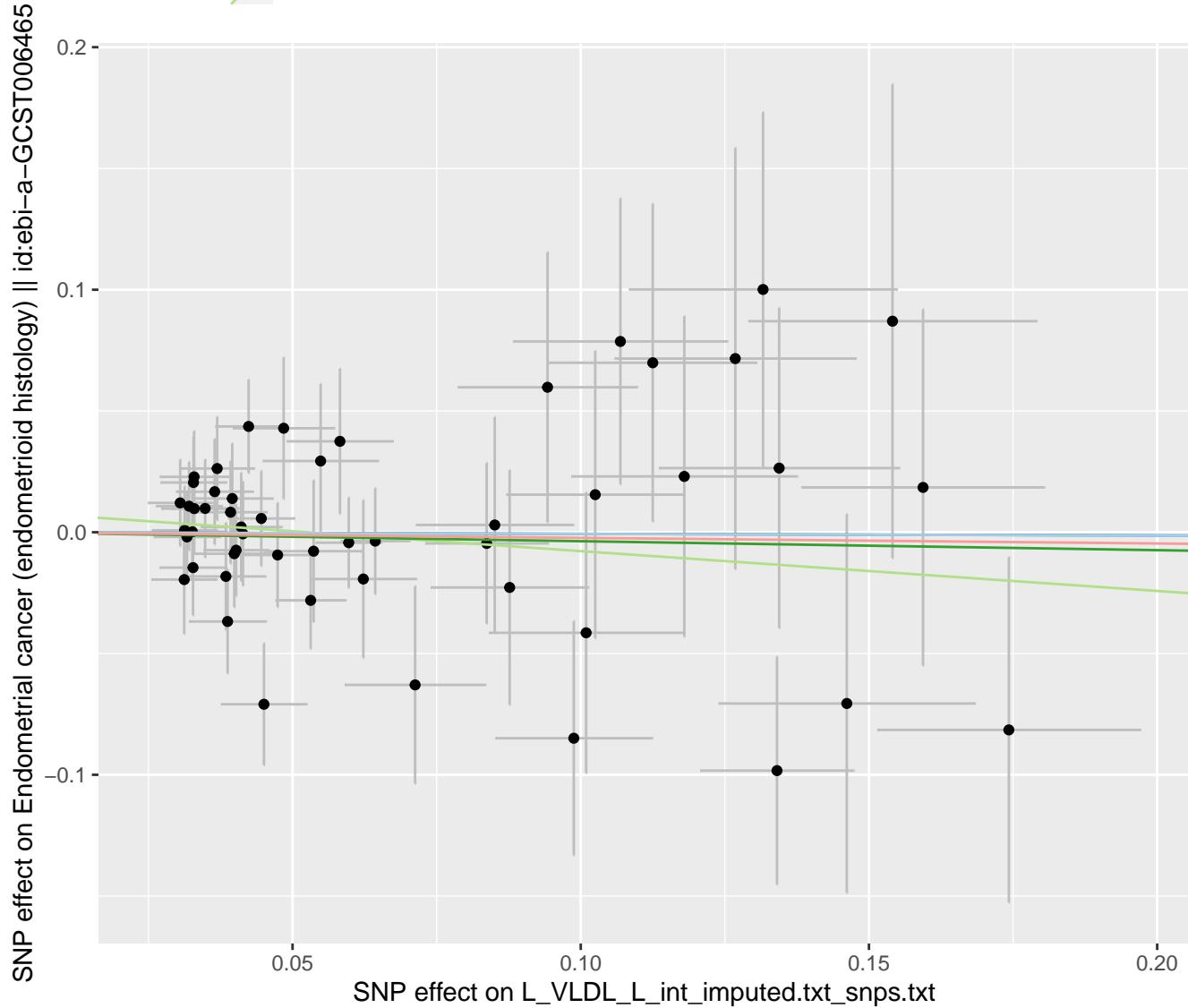
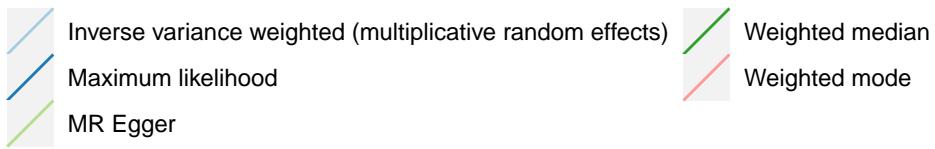


Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



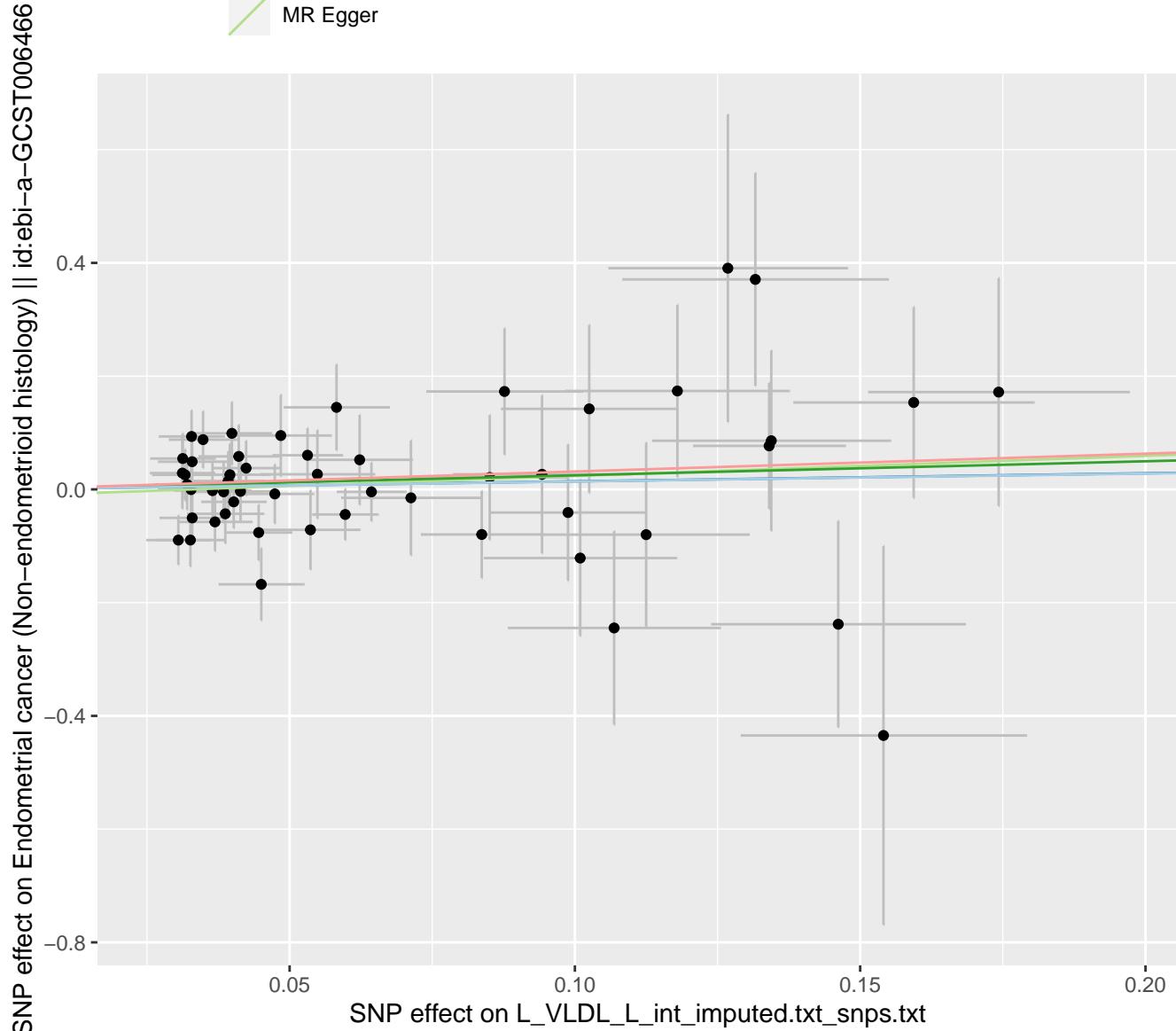
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



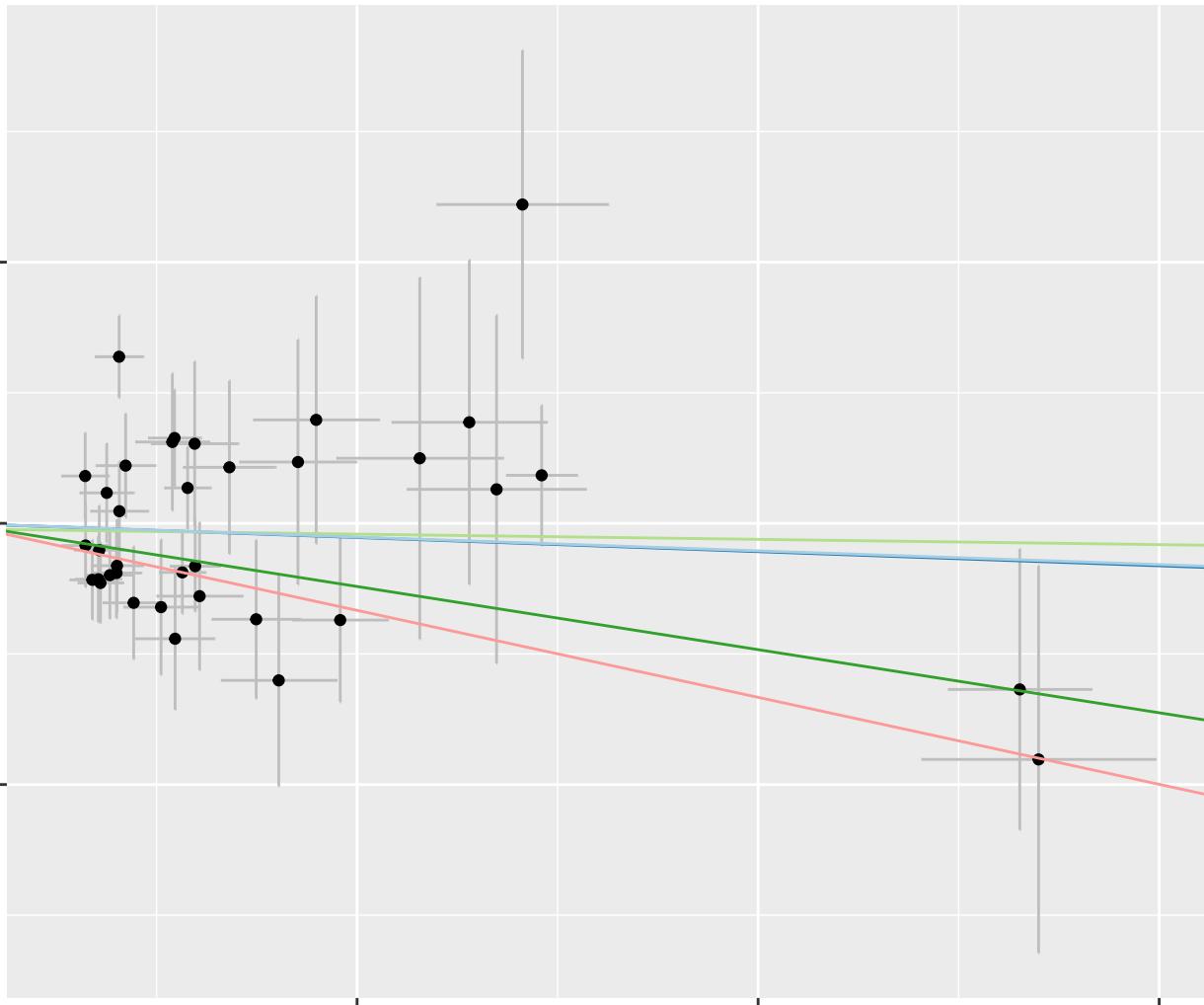
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on Clinical\_LDL\_C\_int\_imputed.txt\_snps.txt



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



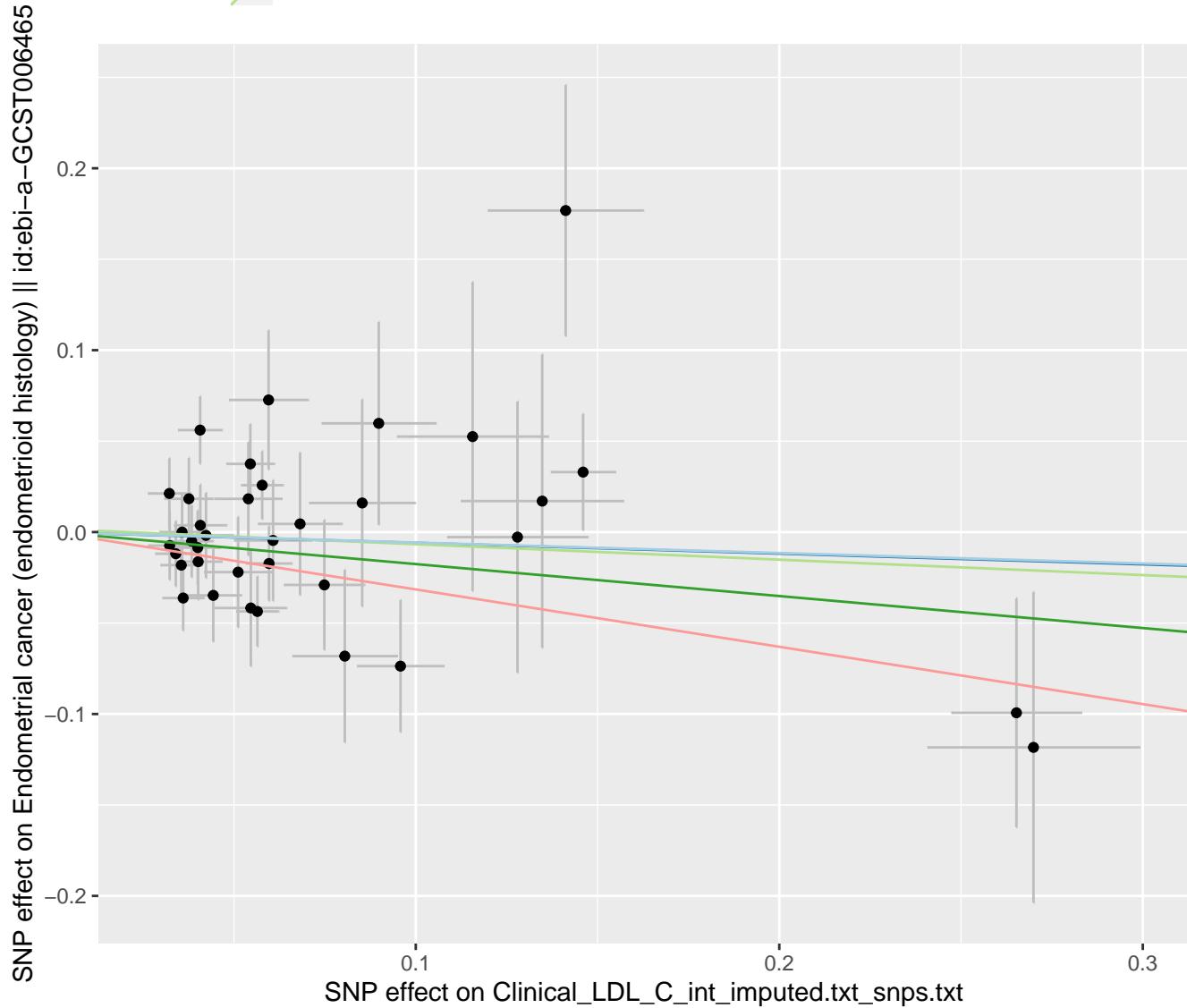
MR Egger



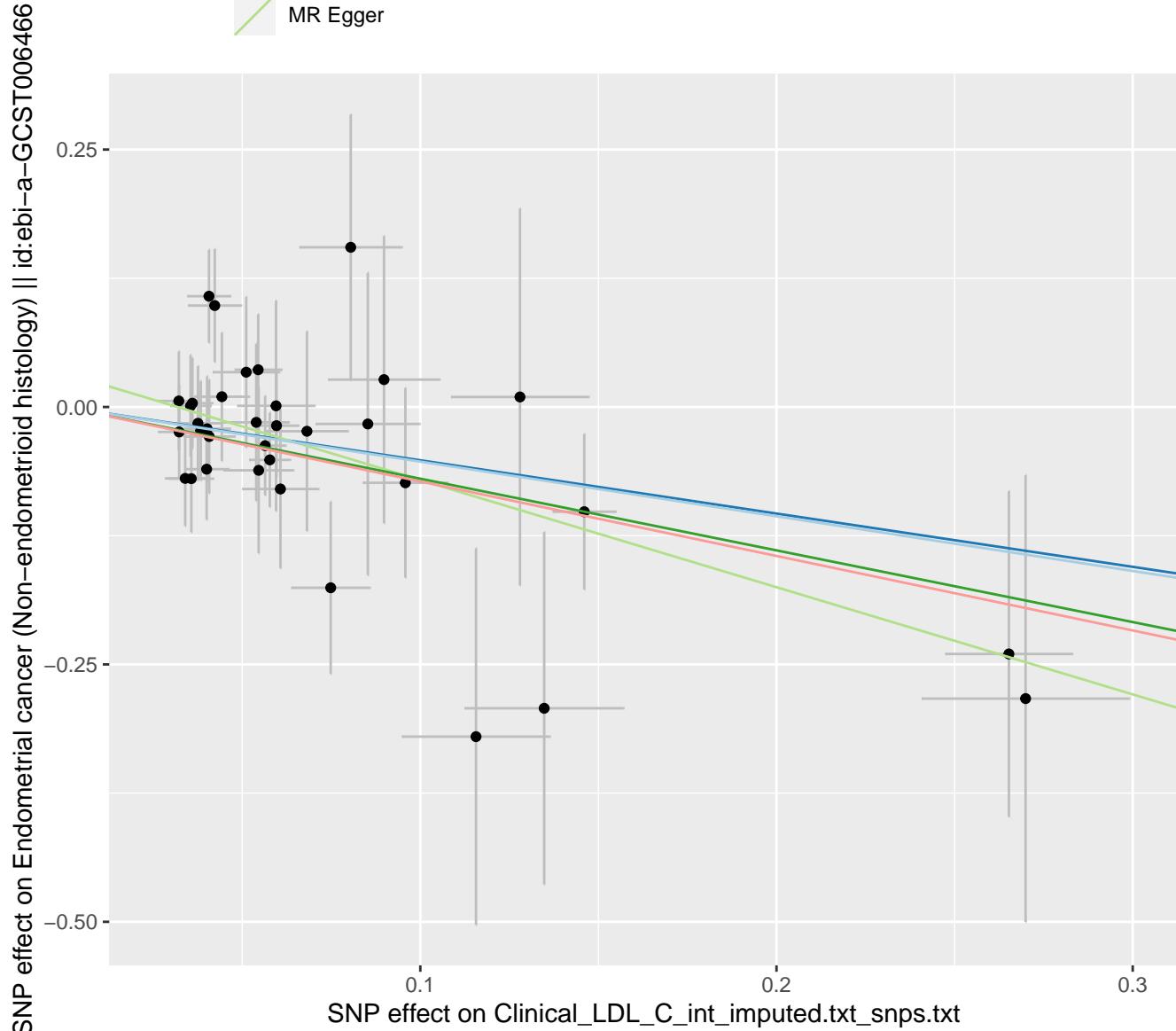
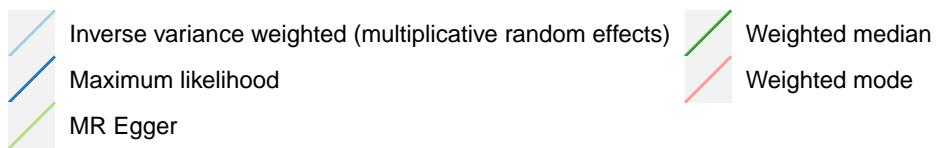
Weighted median



Weighted mode



## MR Test



## MR Test

Inverse variance weighted (multiplicative random effects)

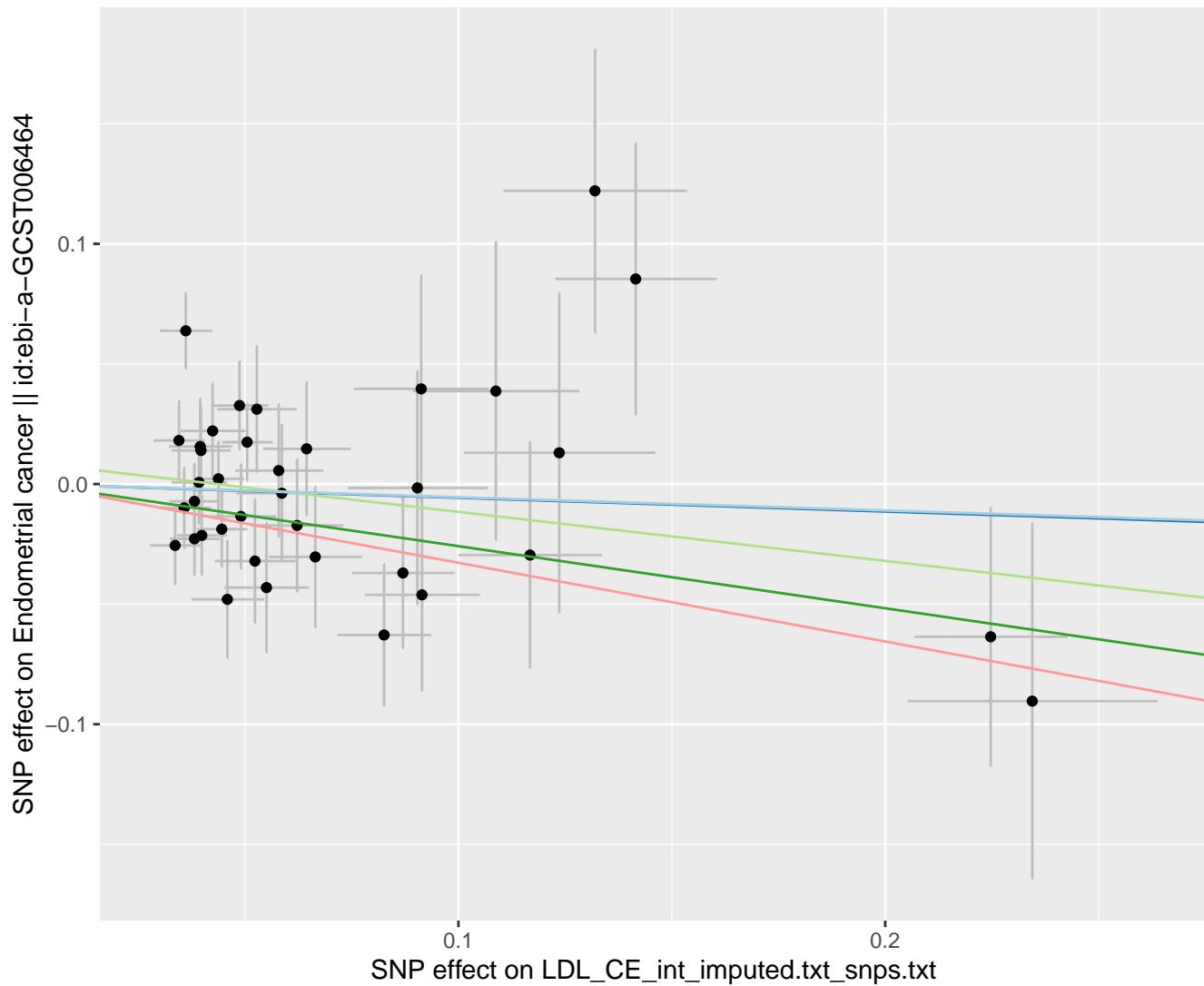
## Maximum likelihood

MR Egger

10

## Weighted median

## Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



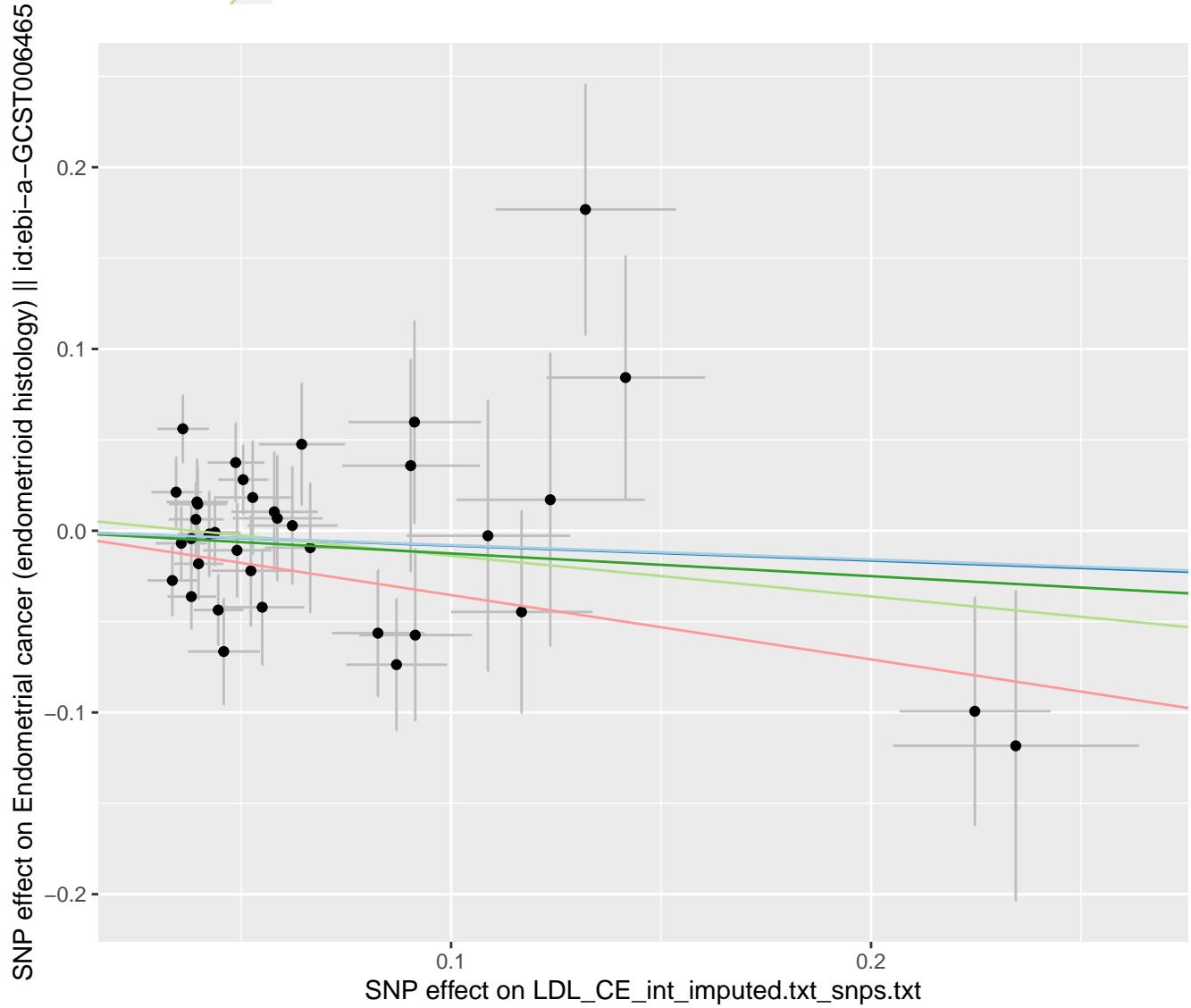
MR Egger



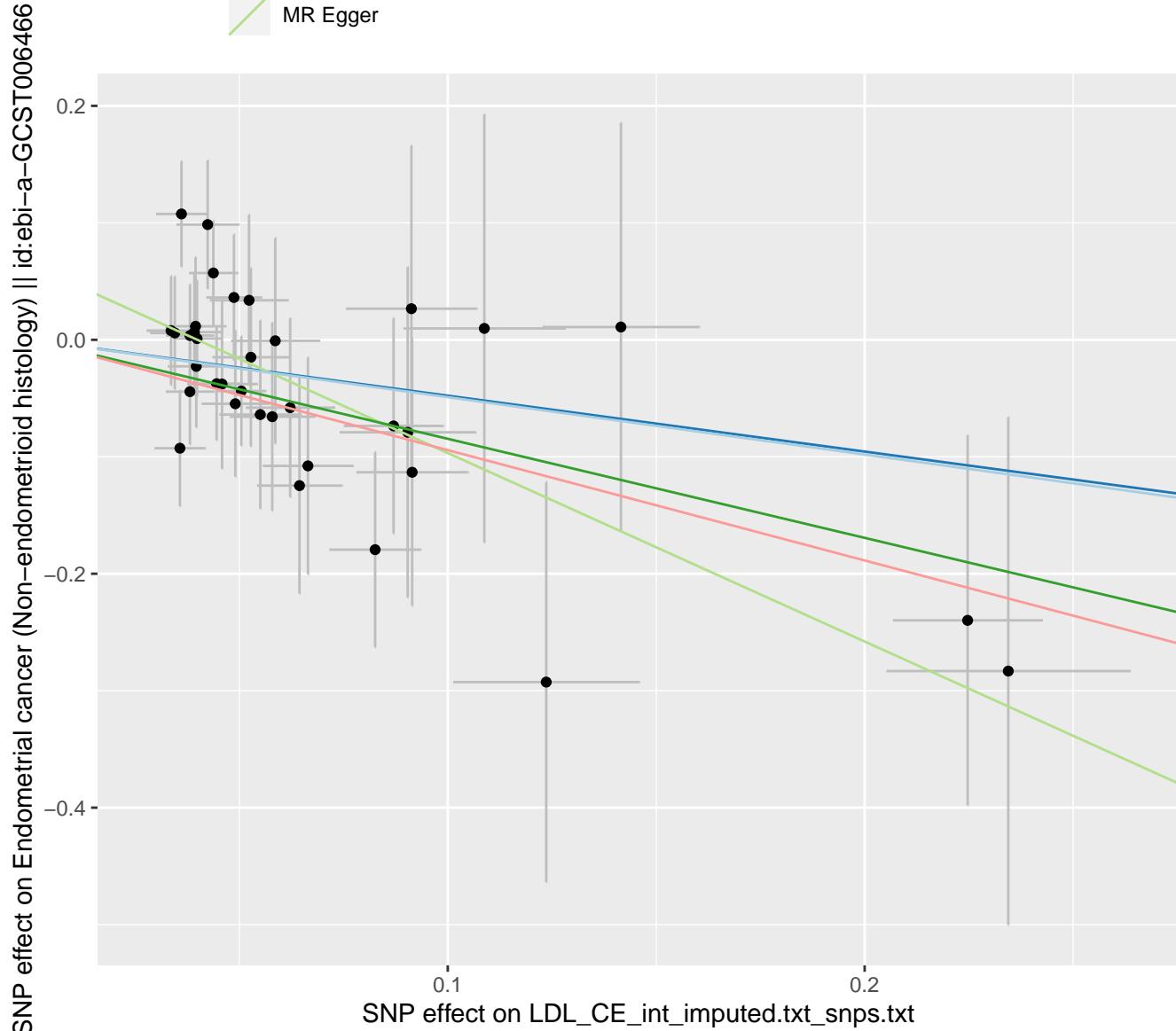
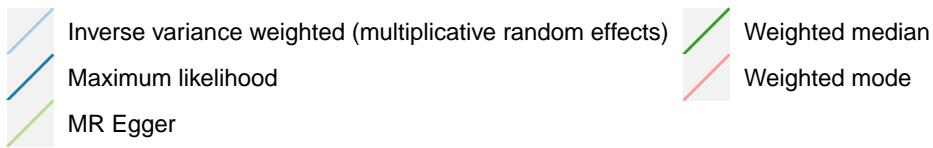
Weighted median



Weighted mode



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

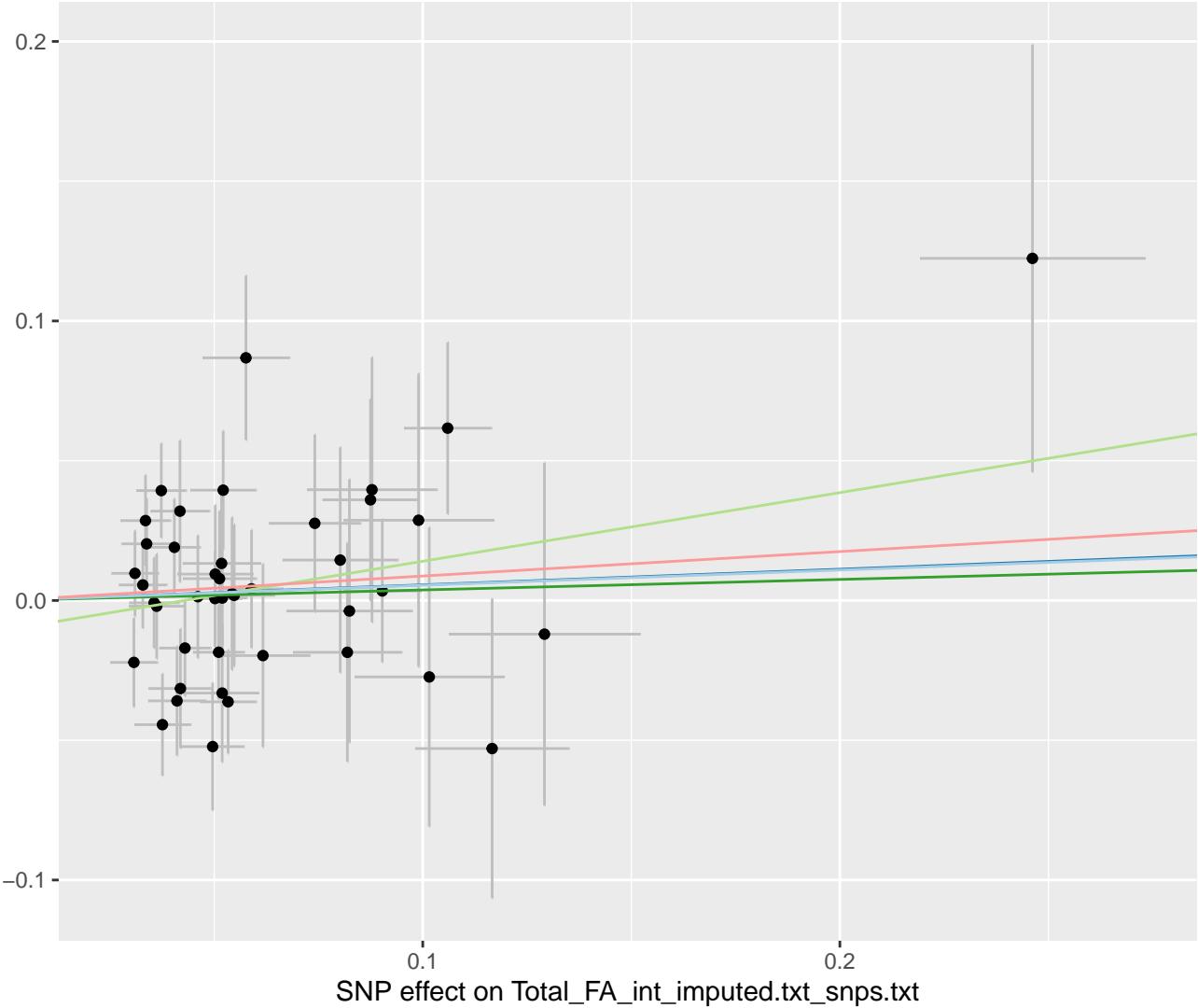


Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

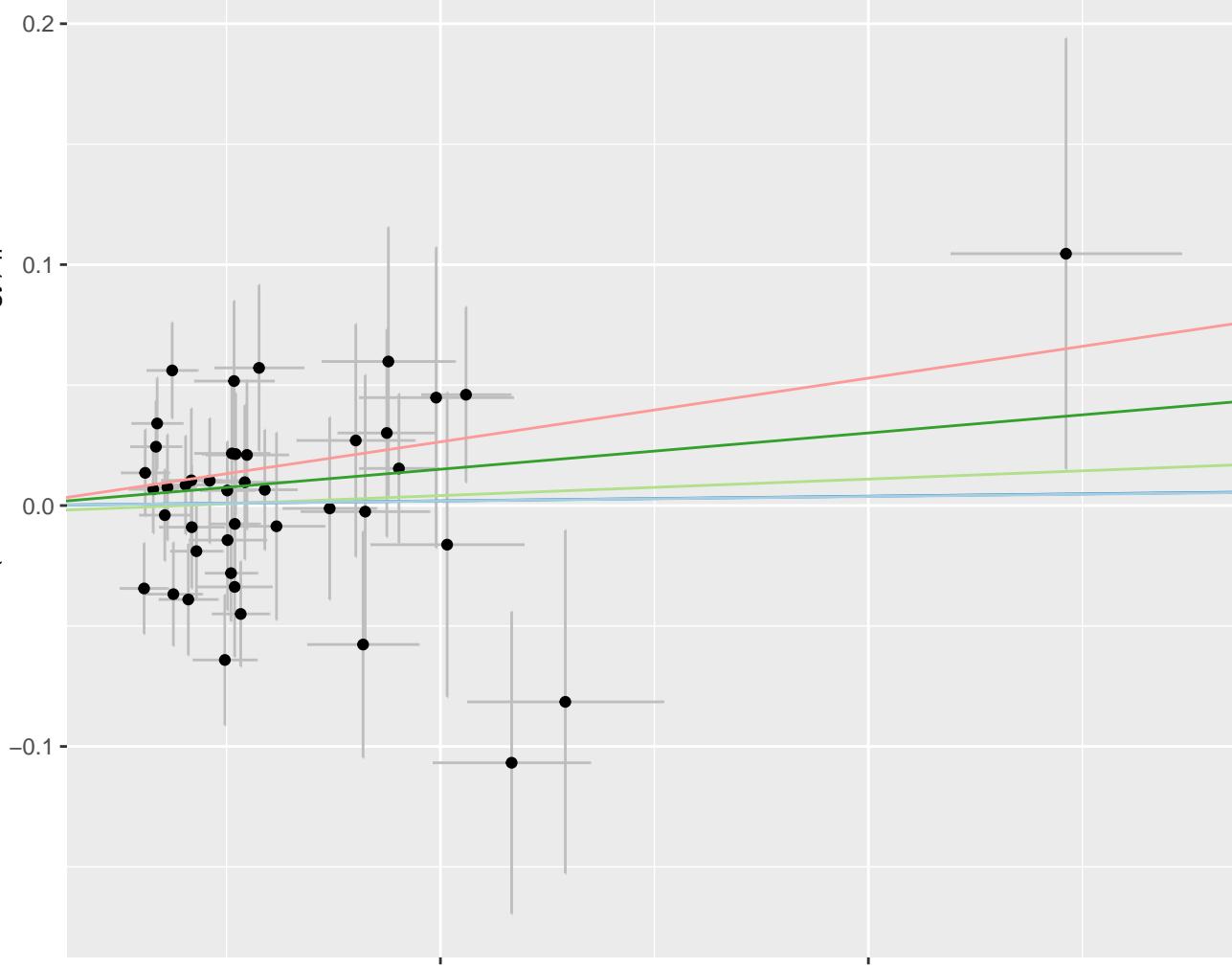


Weighted median



Weighted mode

SNP effect on Endometrial cancer (endometrioid histology) || id:ebi-a-GCST006465



SNP effect on Total\_FA\_int\_imputed.txt\_snps.txt

## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



Weighted median



Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466

0.4

0.2

0.0

-0.2

0.4

0.2

0.0

-0.2

0.4

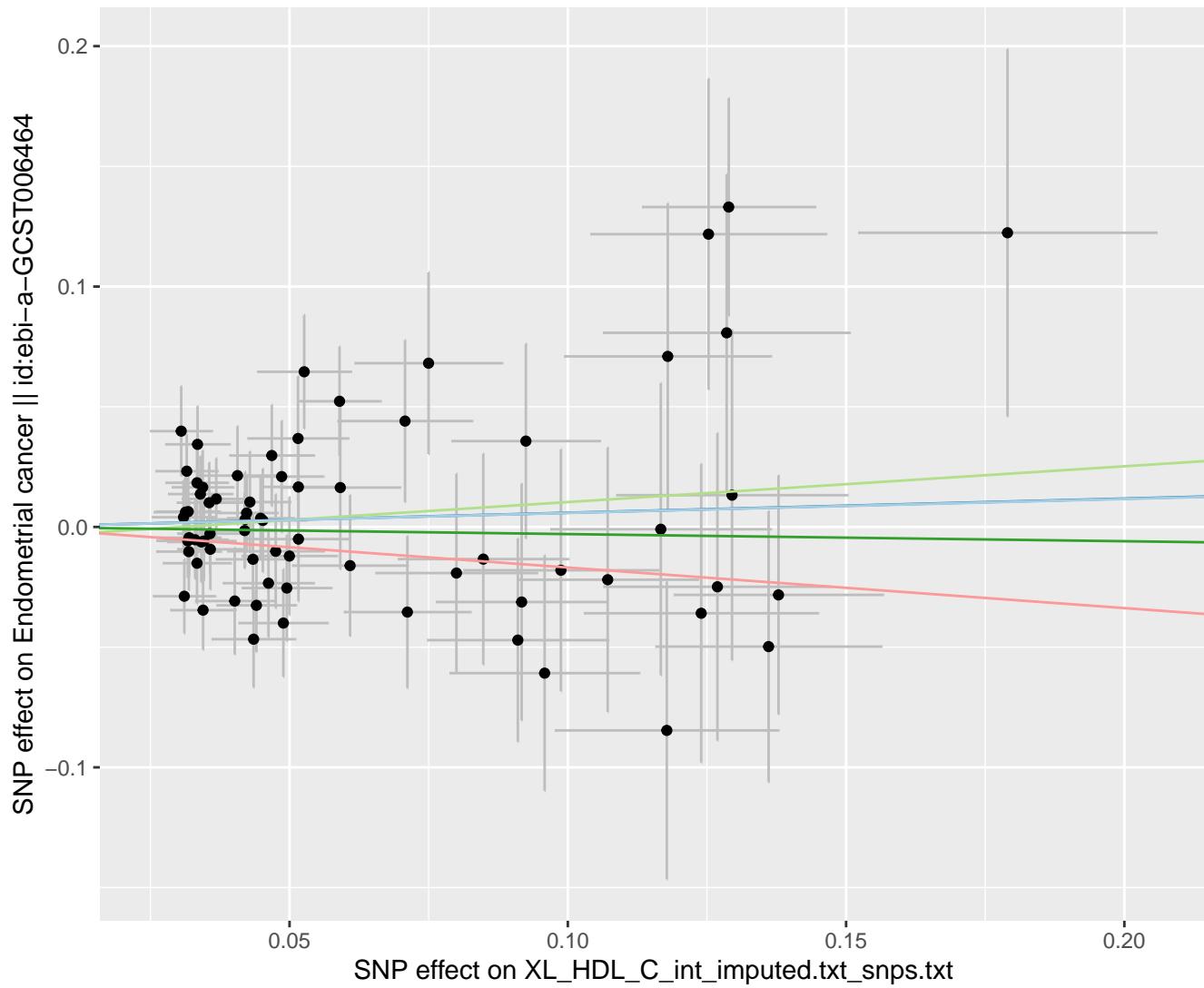
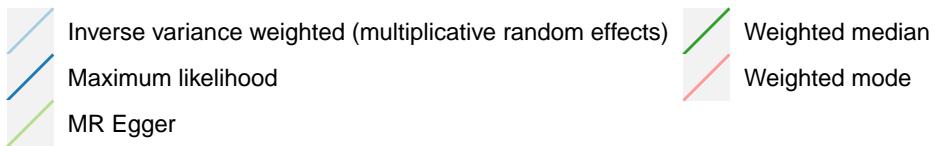
0.2

0.0

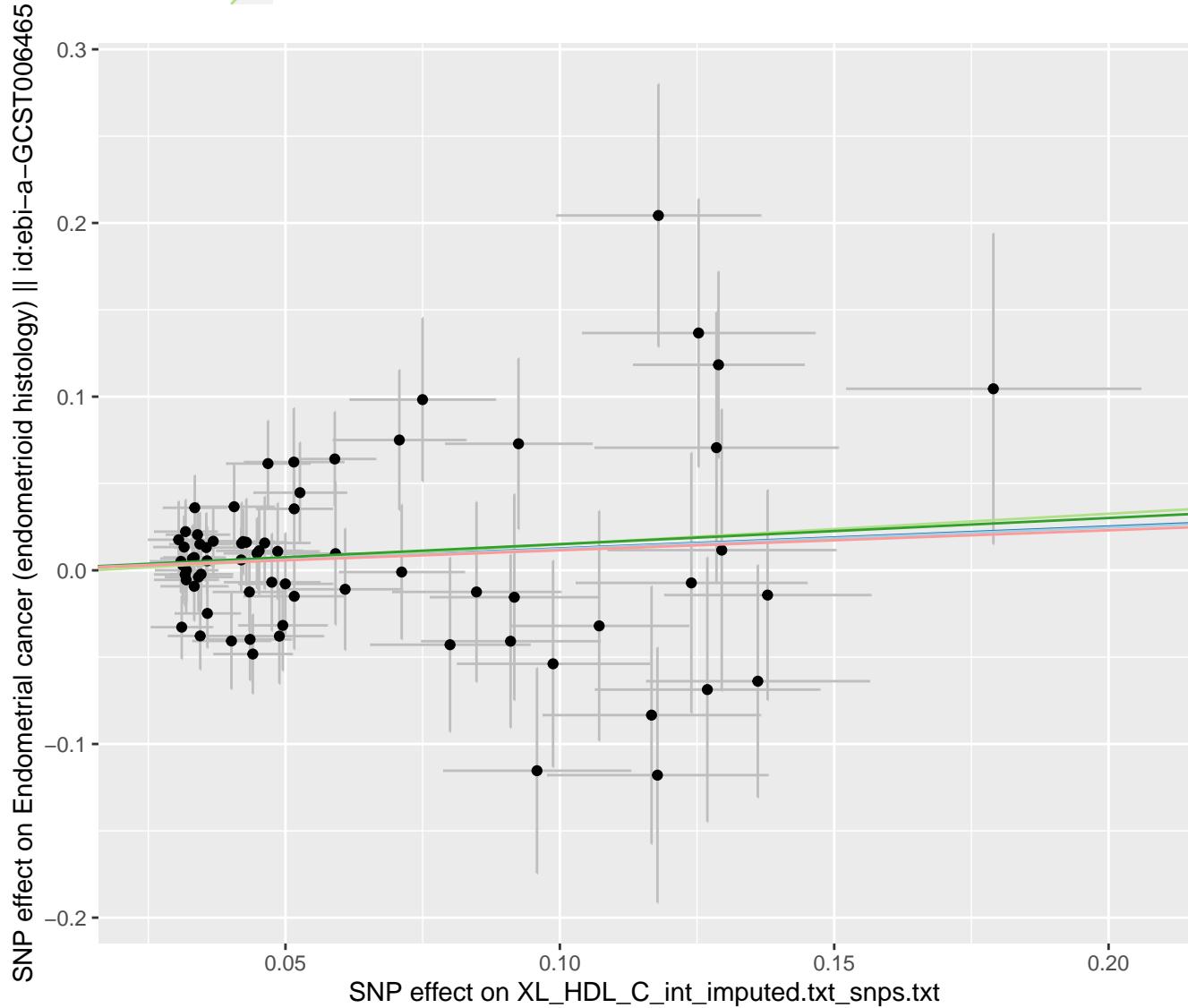
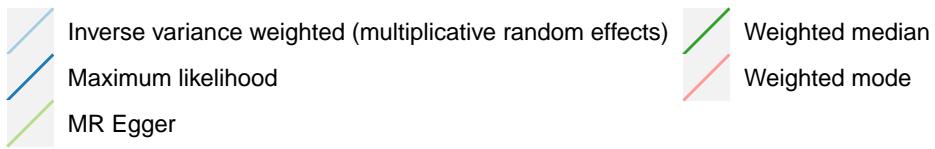
-0.2

SNP effect on Total\_FA\_int\_imputed.txt\_snps.txt

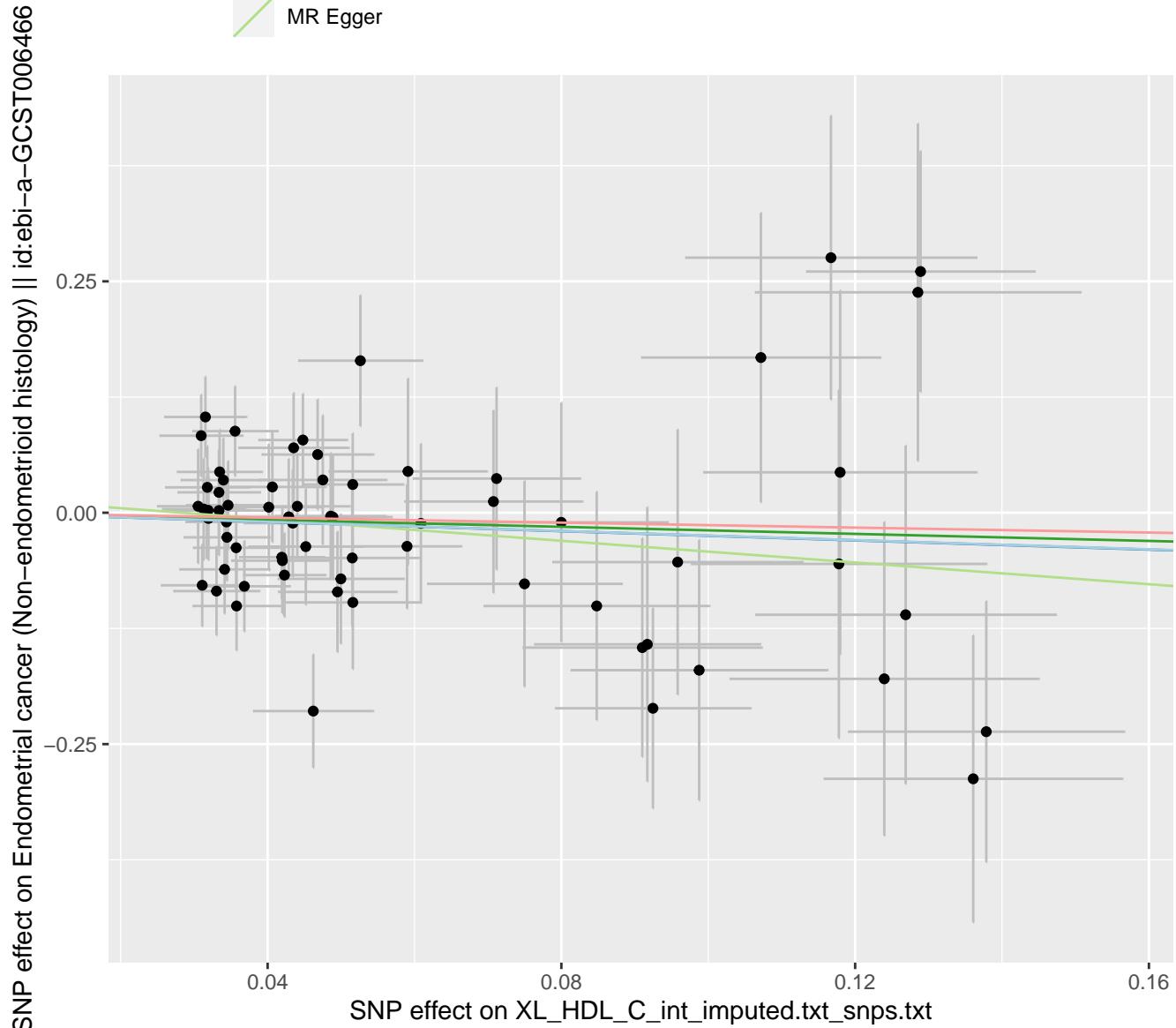
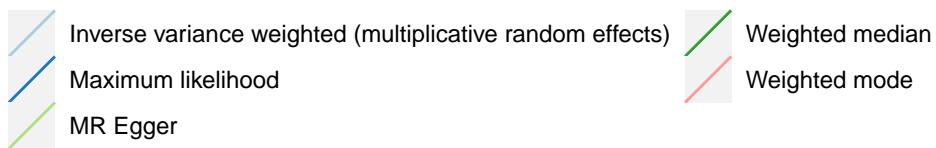
## MR Test



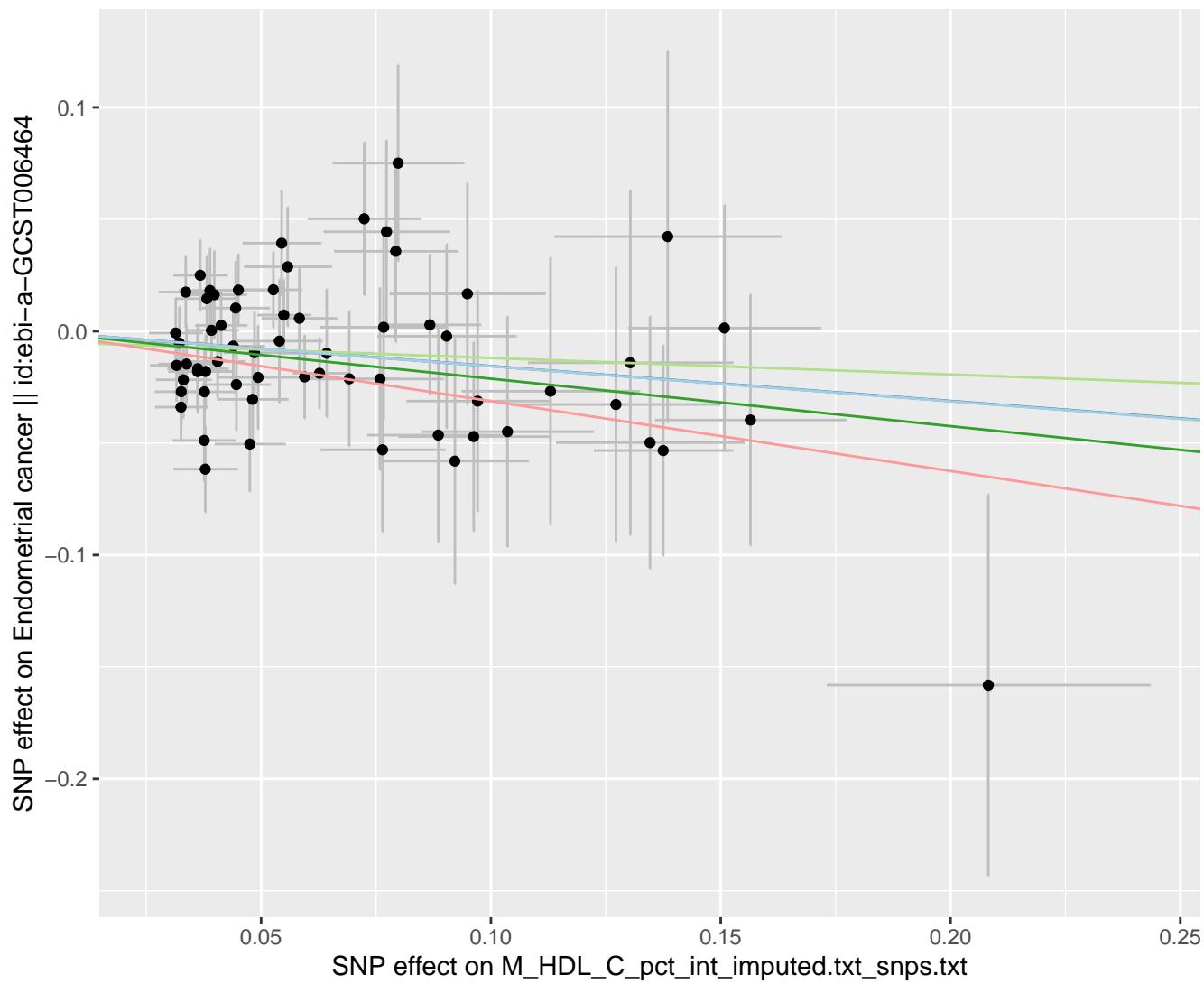
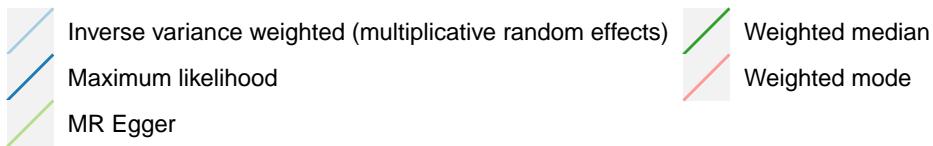
## MR Test



## MR Test



### MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



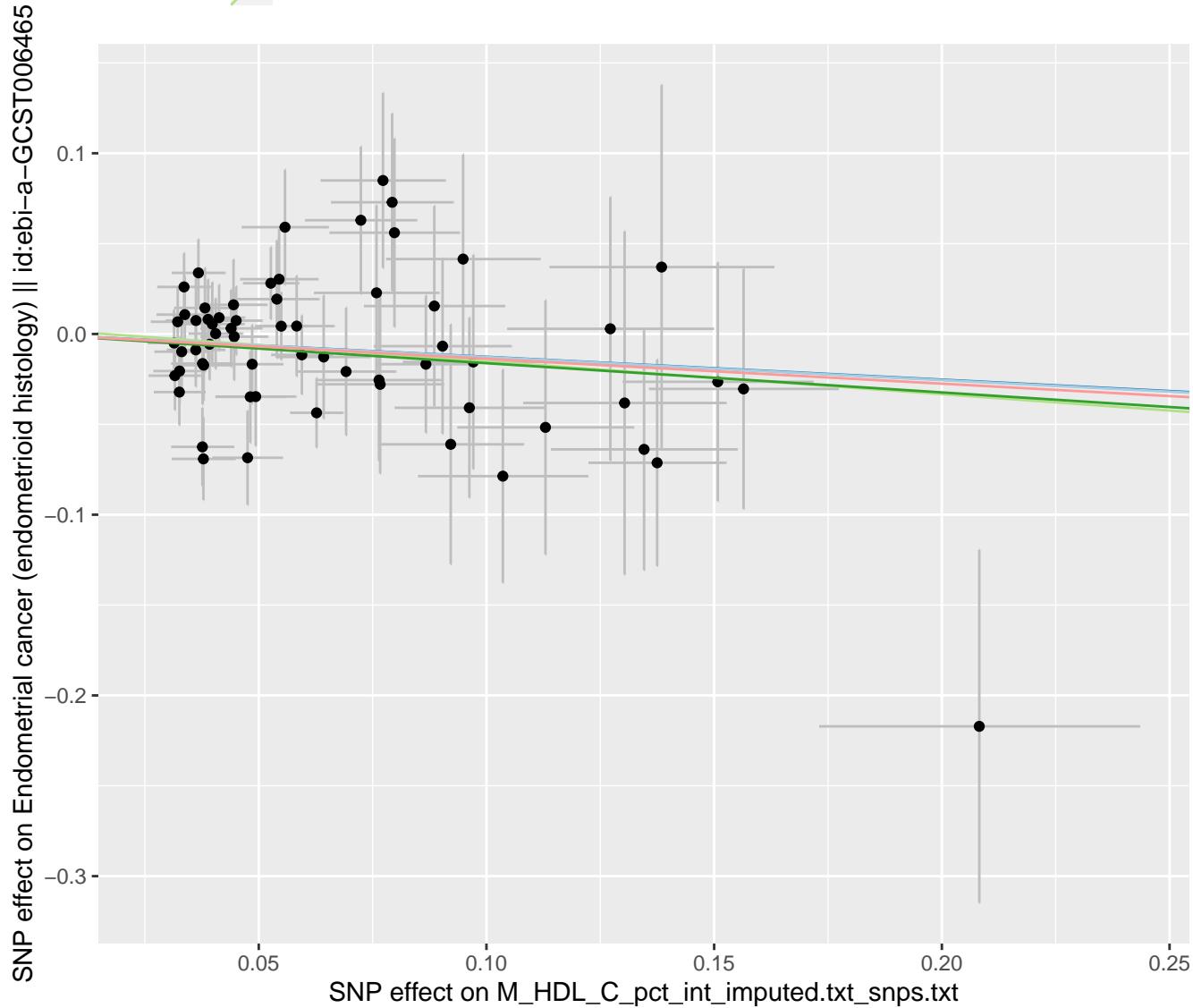
MR Egger



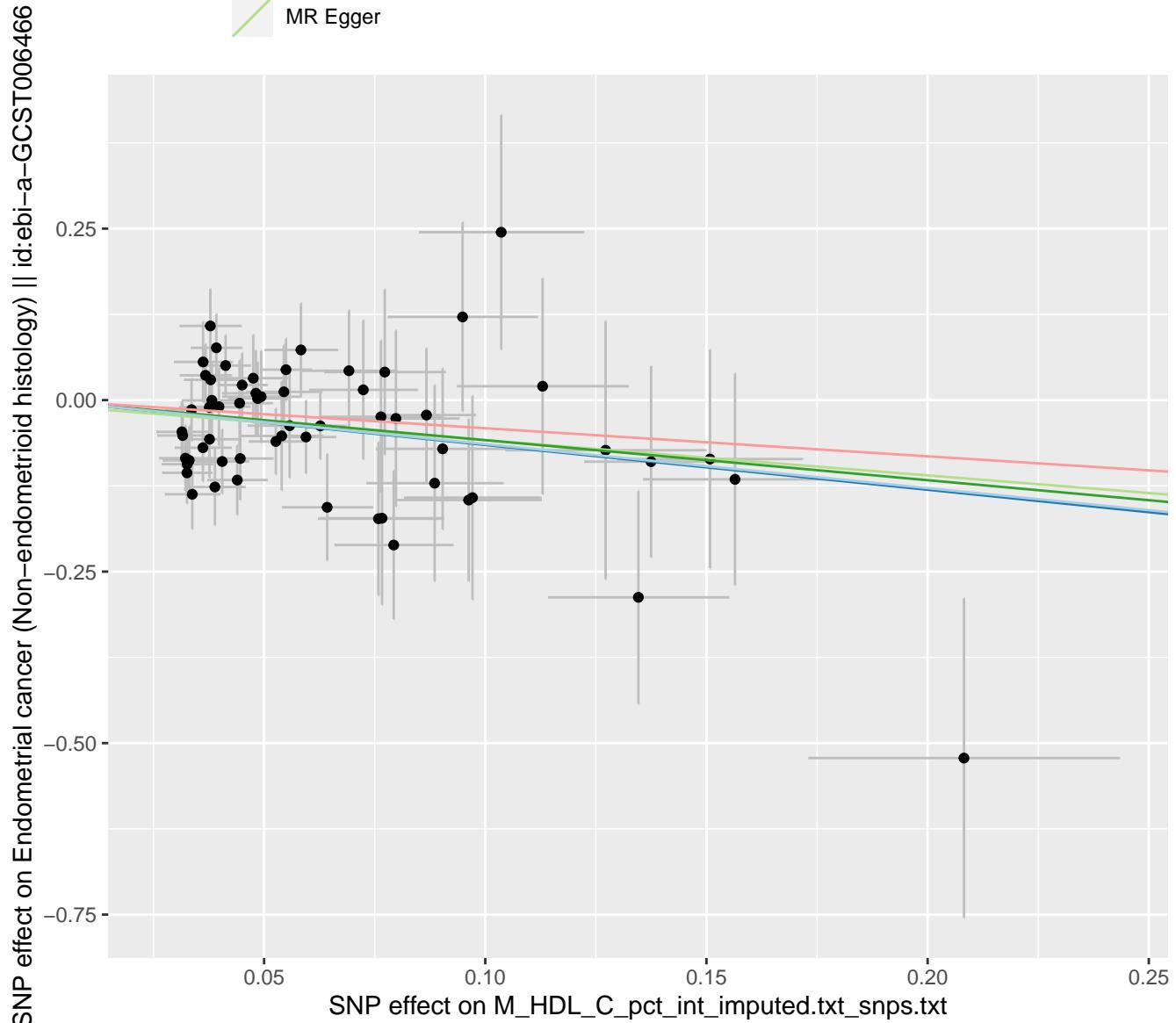
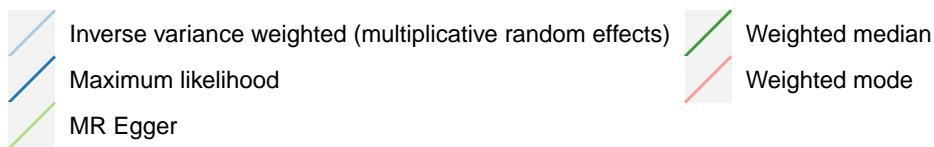
Weighted median



Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



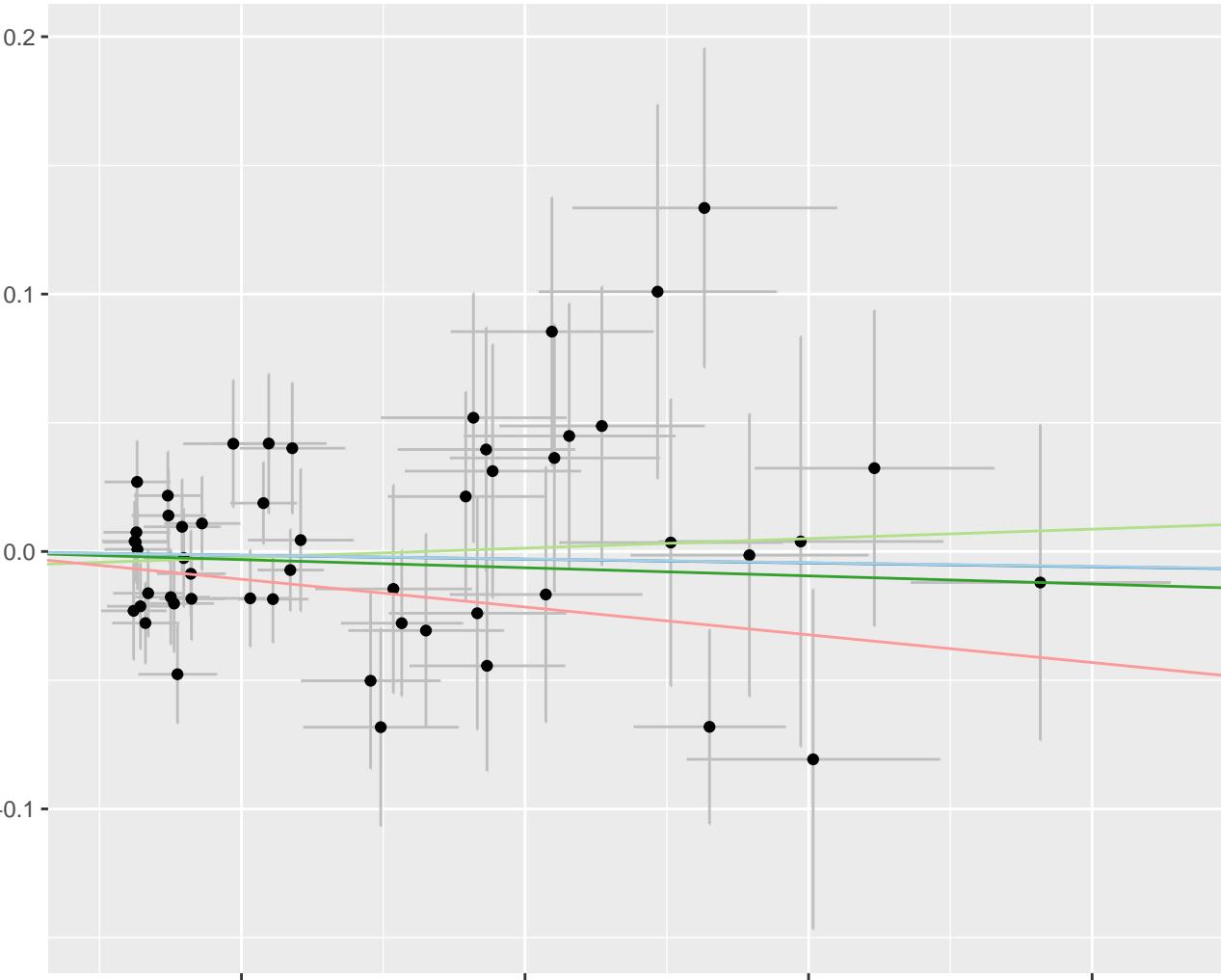
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on XL\_VLDL\_L\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



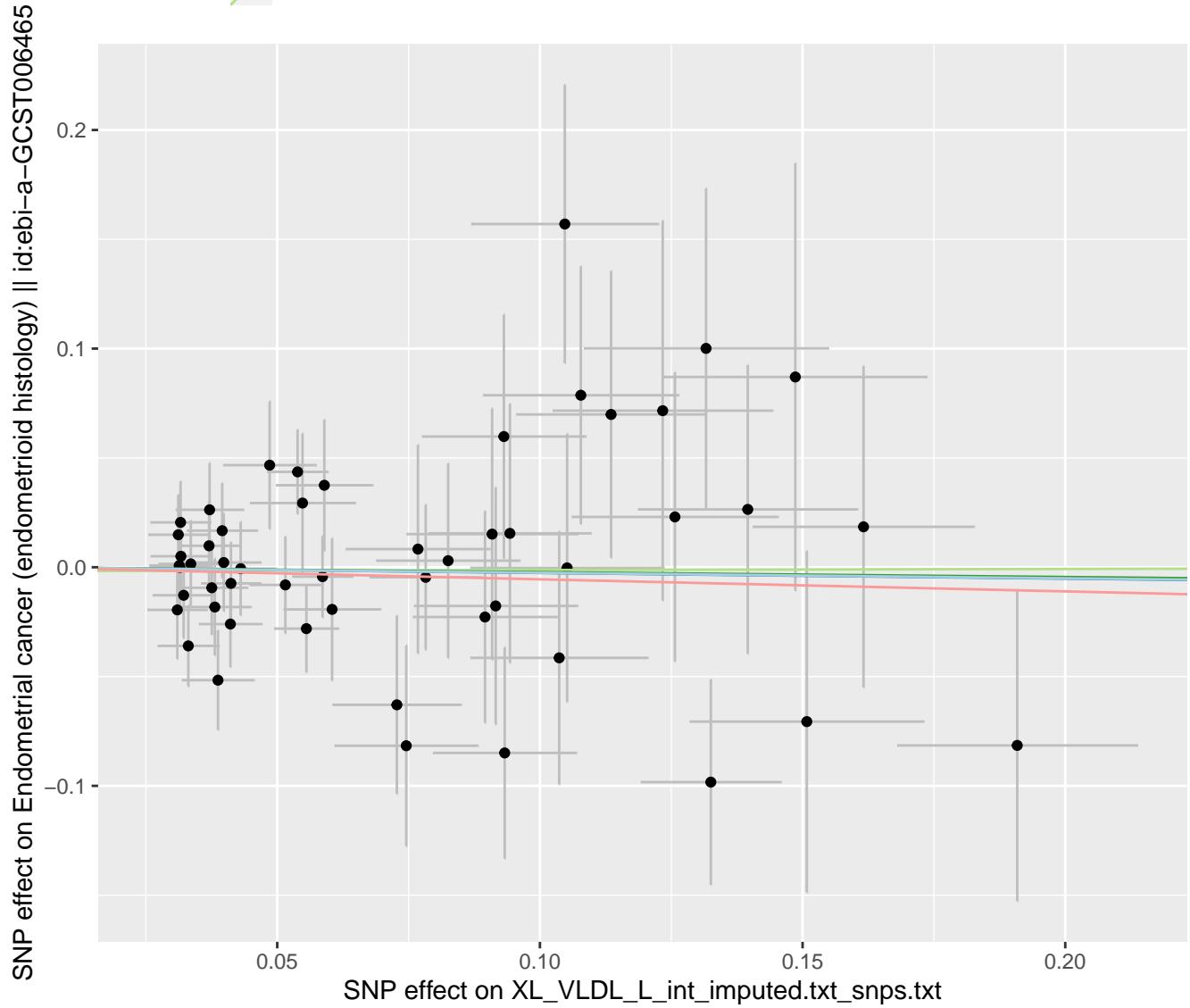
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



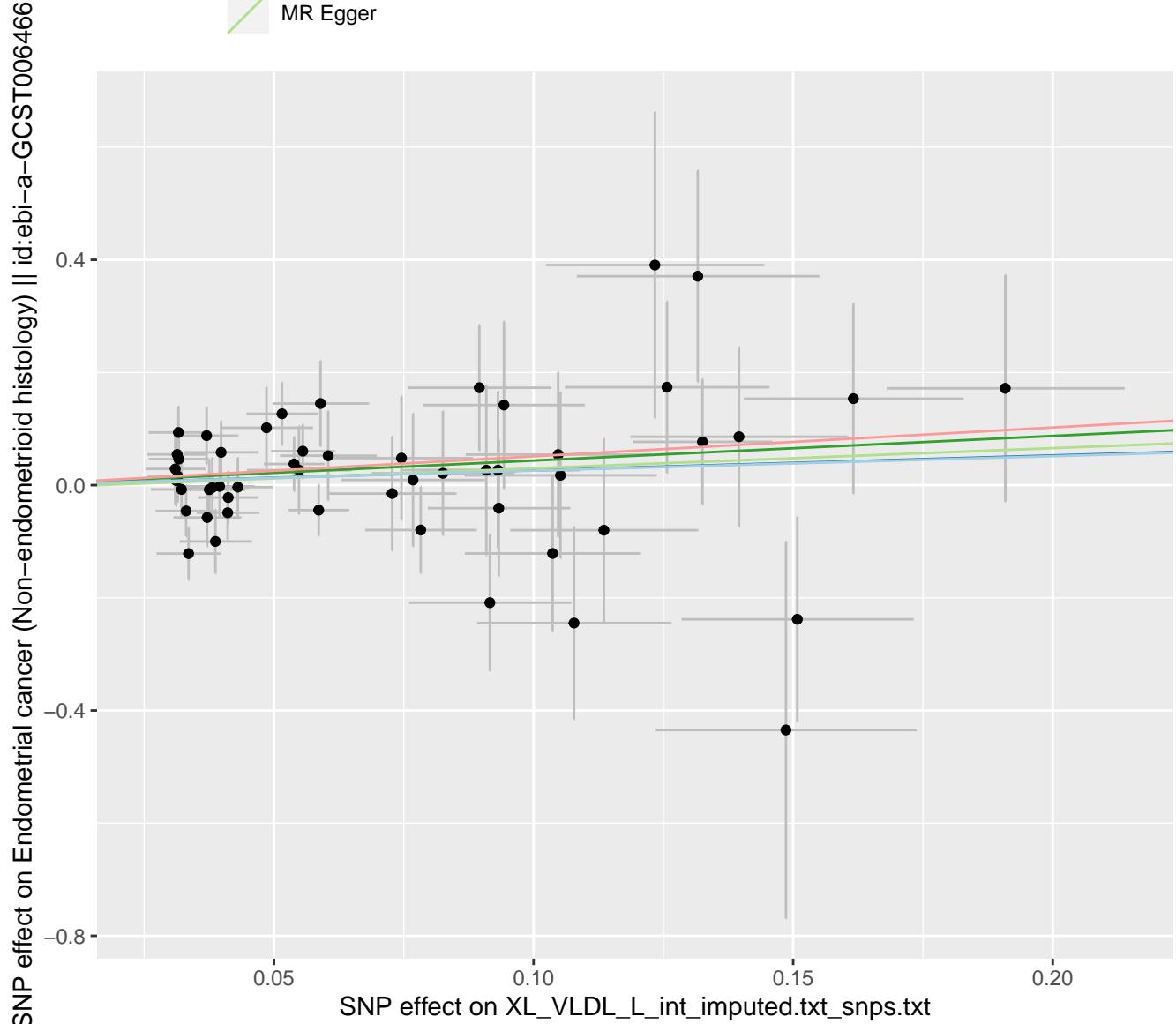
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



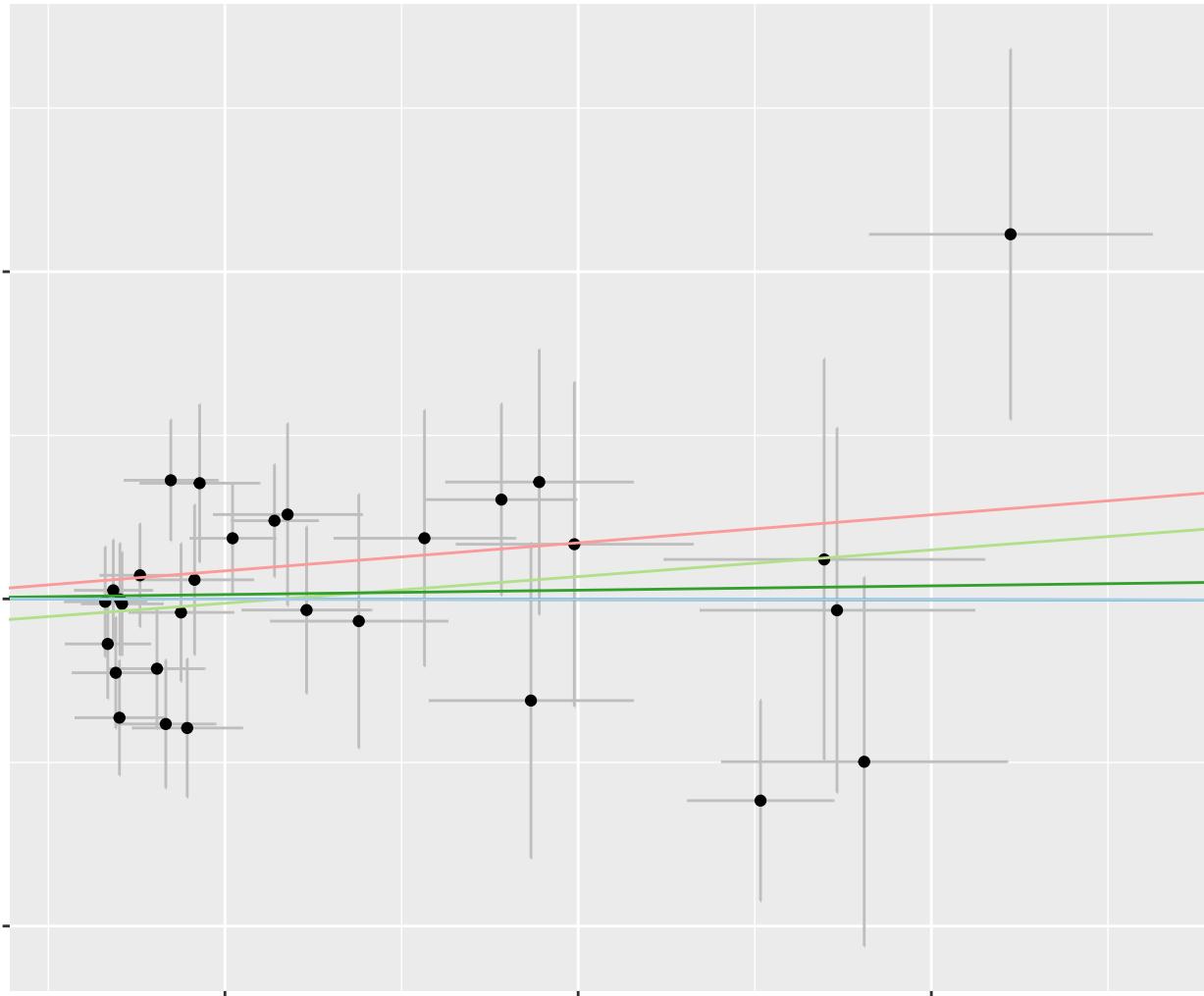
Weighted median



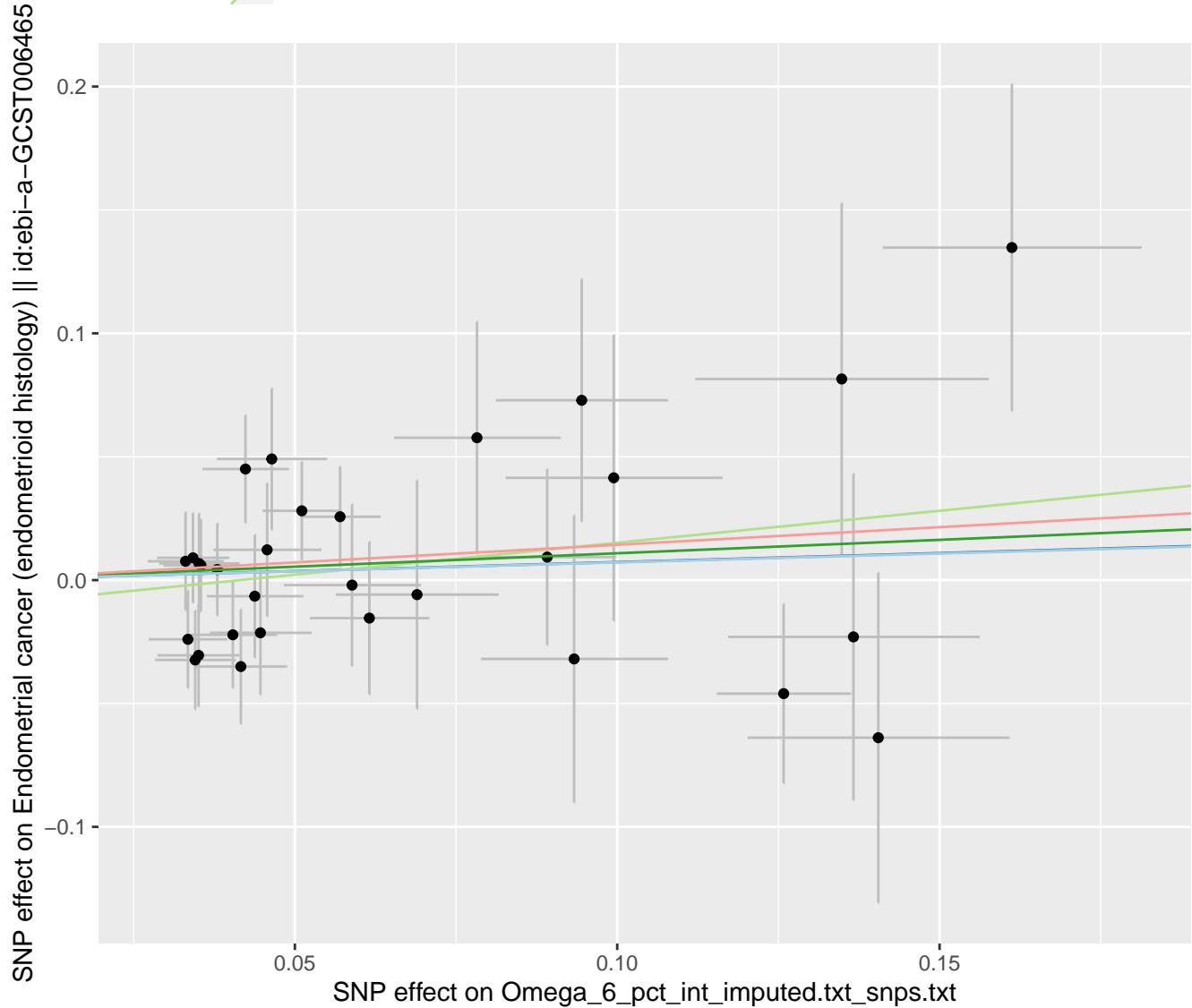
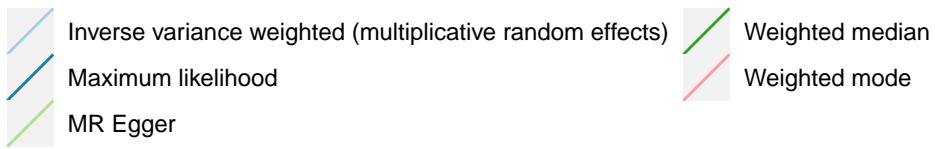
Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

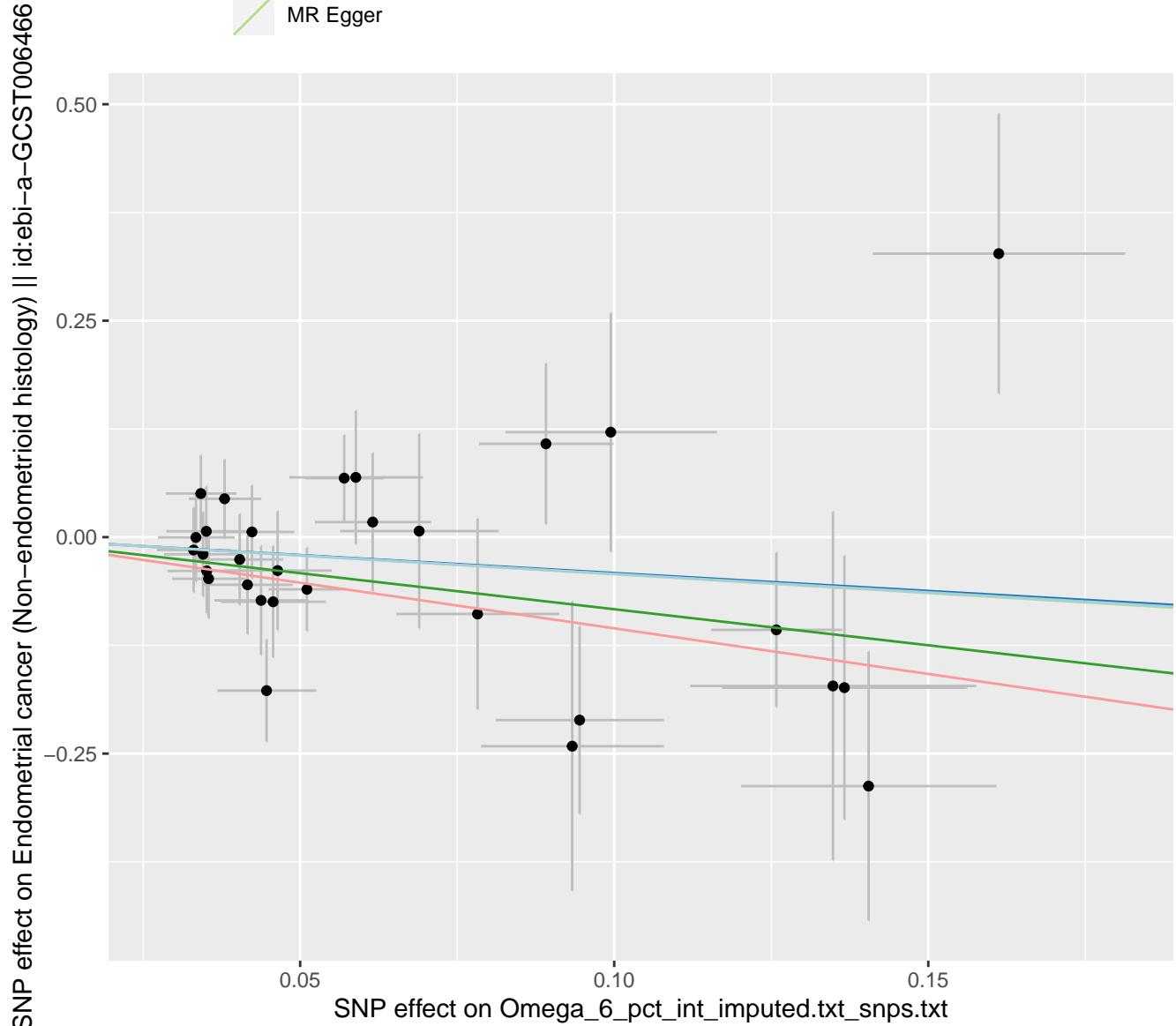
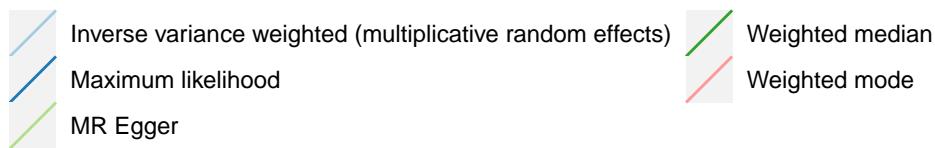
SNP effect on Omega\_6\_pct\_int\_imputed.txt\_snps.txt



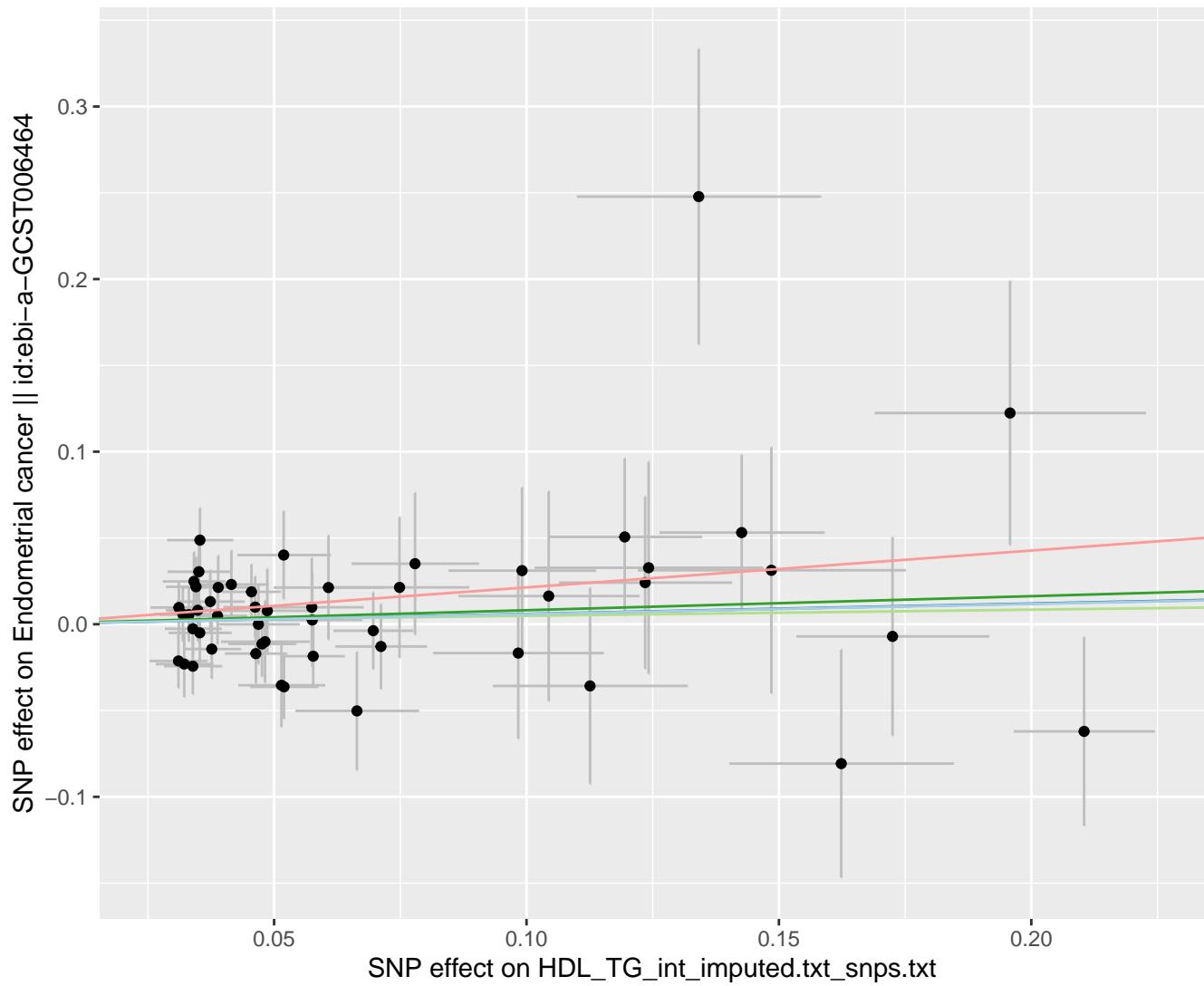
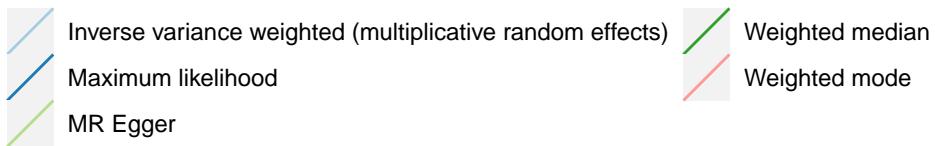
## MR Test



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)

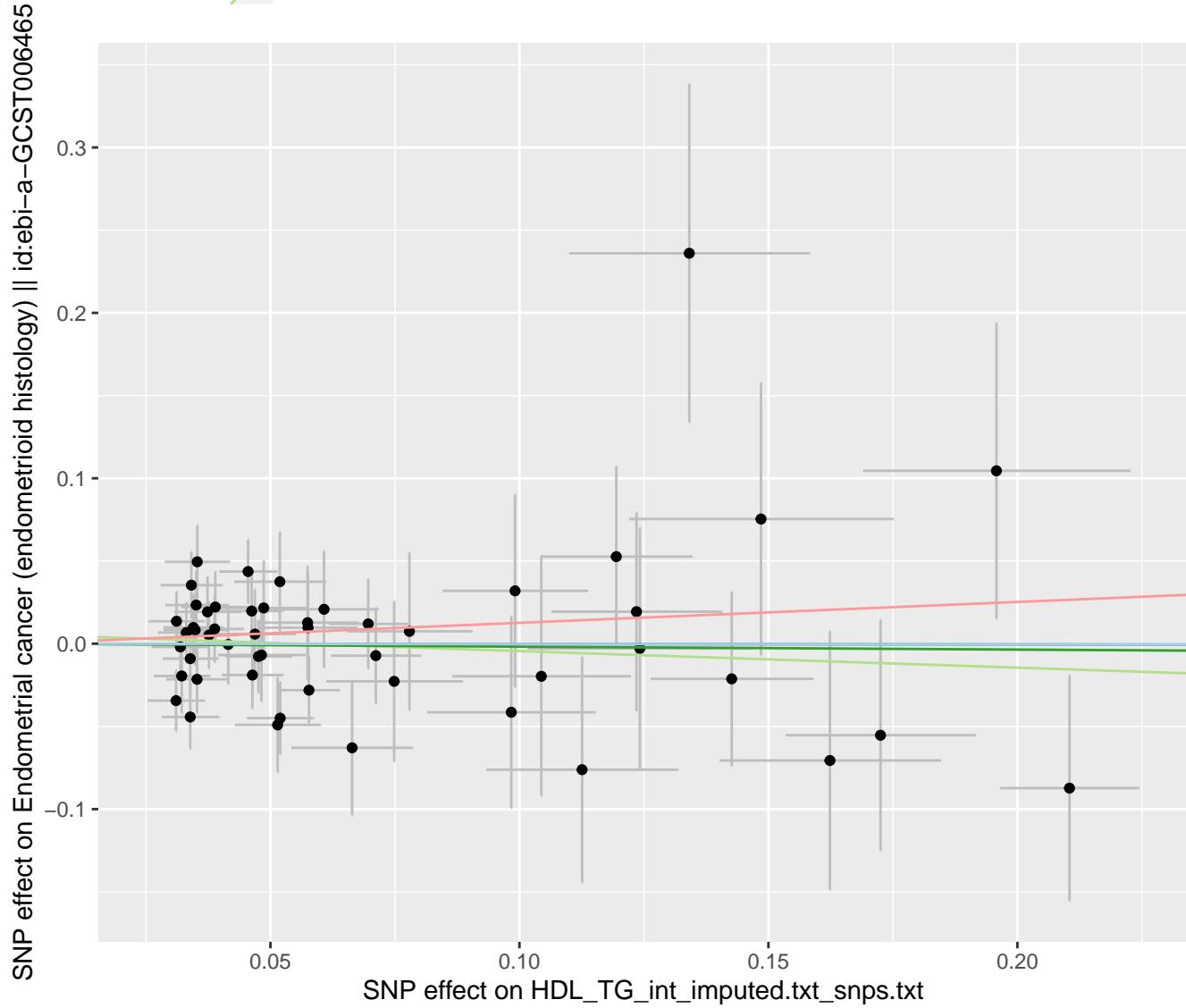
Maximum likelihood

MR Egger



Weighted median

Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

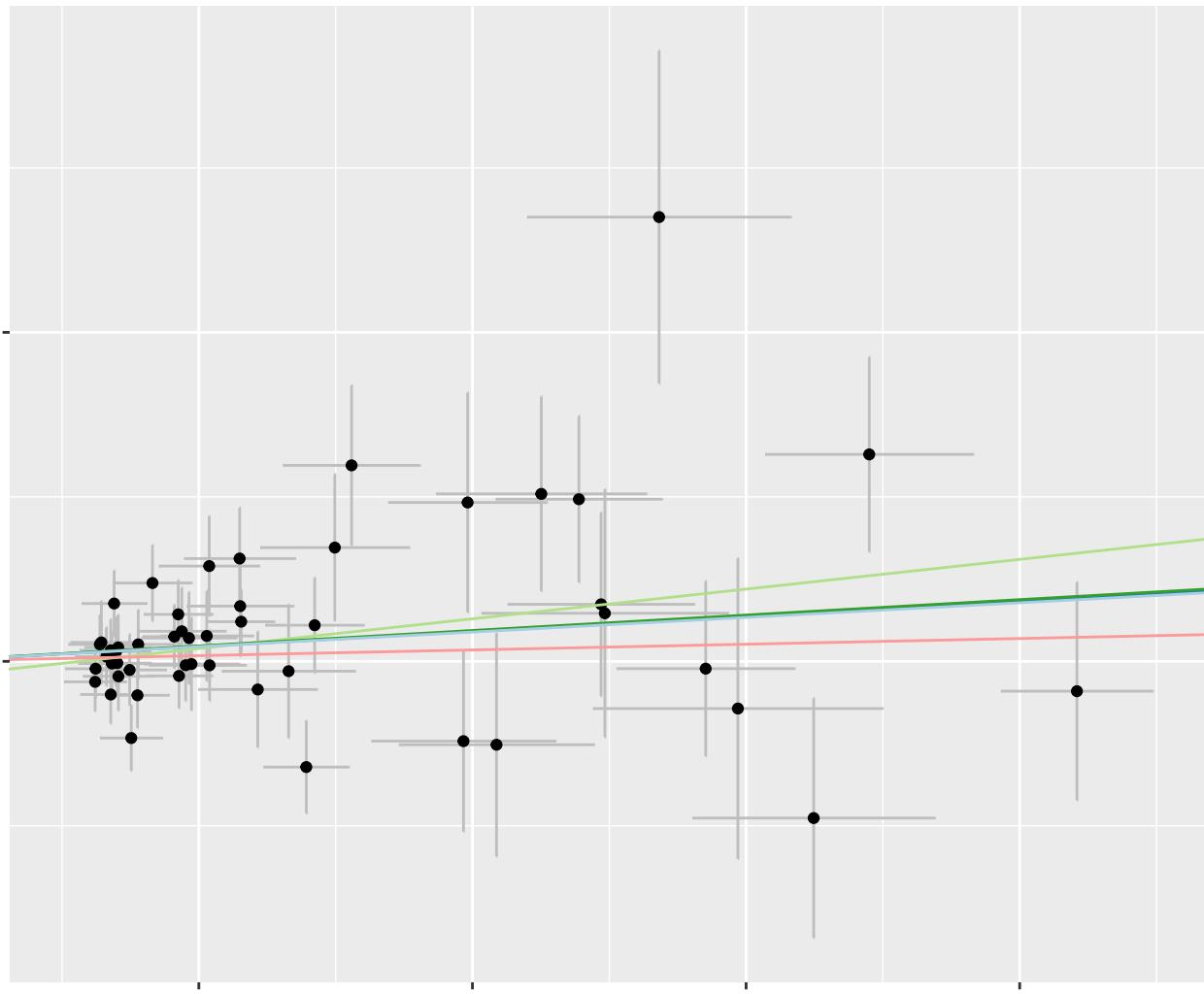


Weighted median



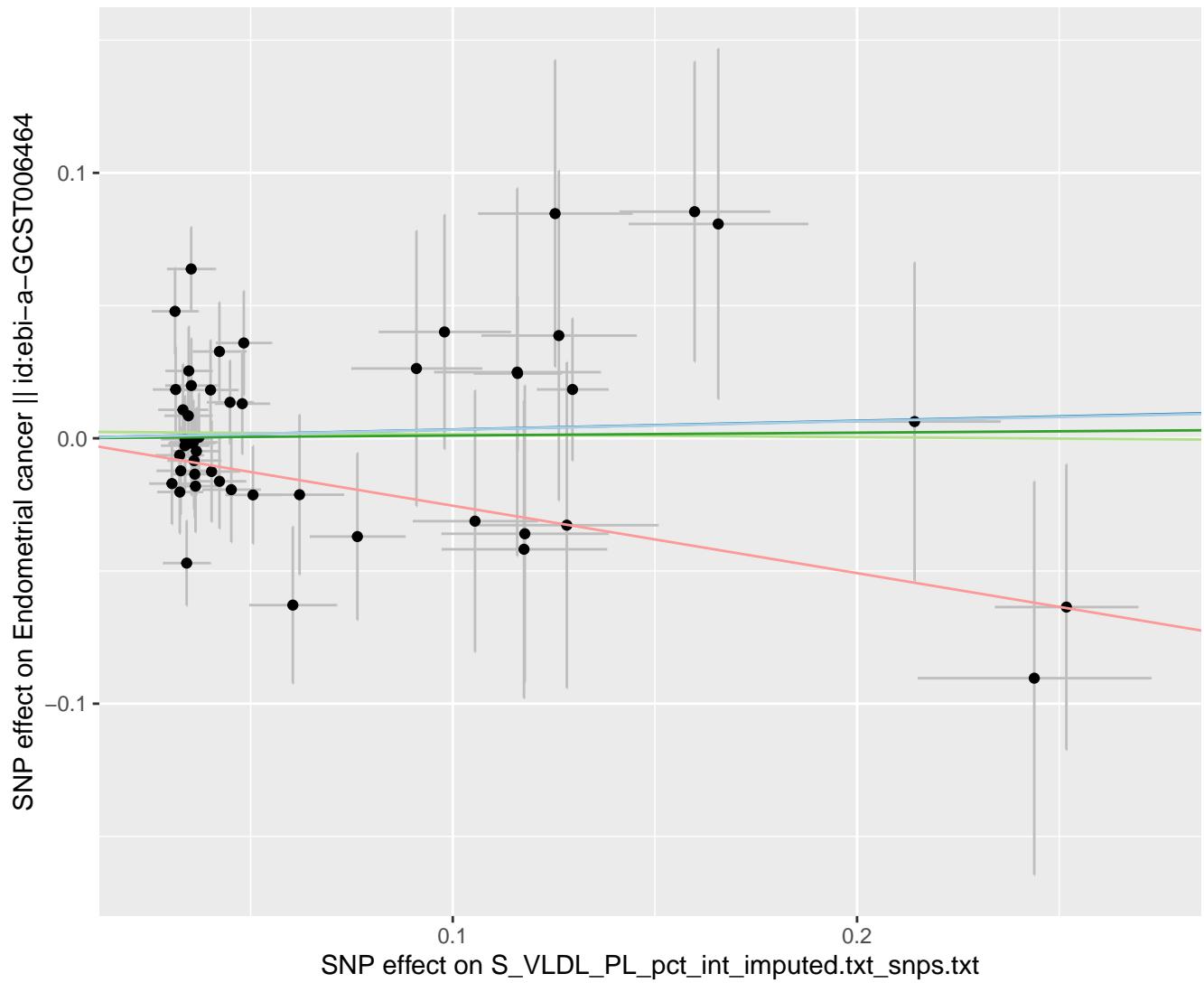
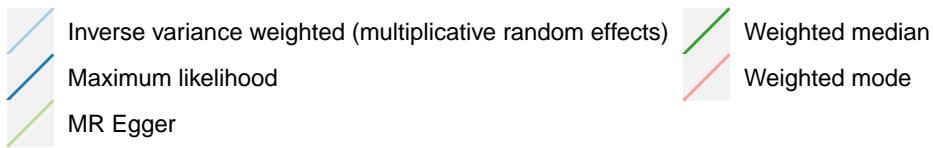
Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466

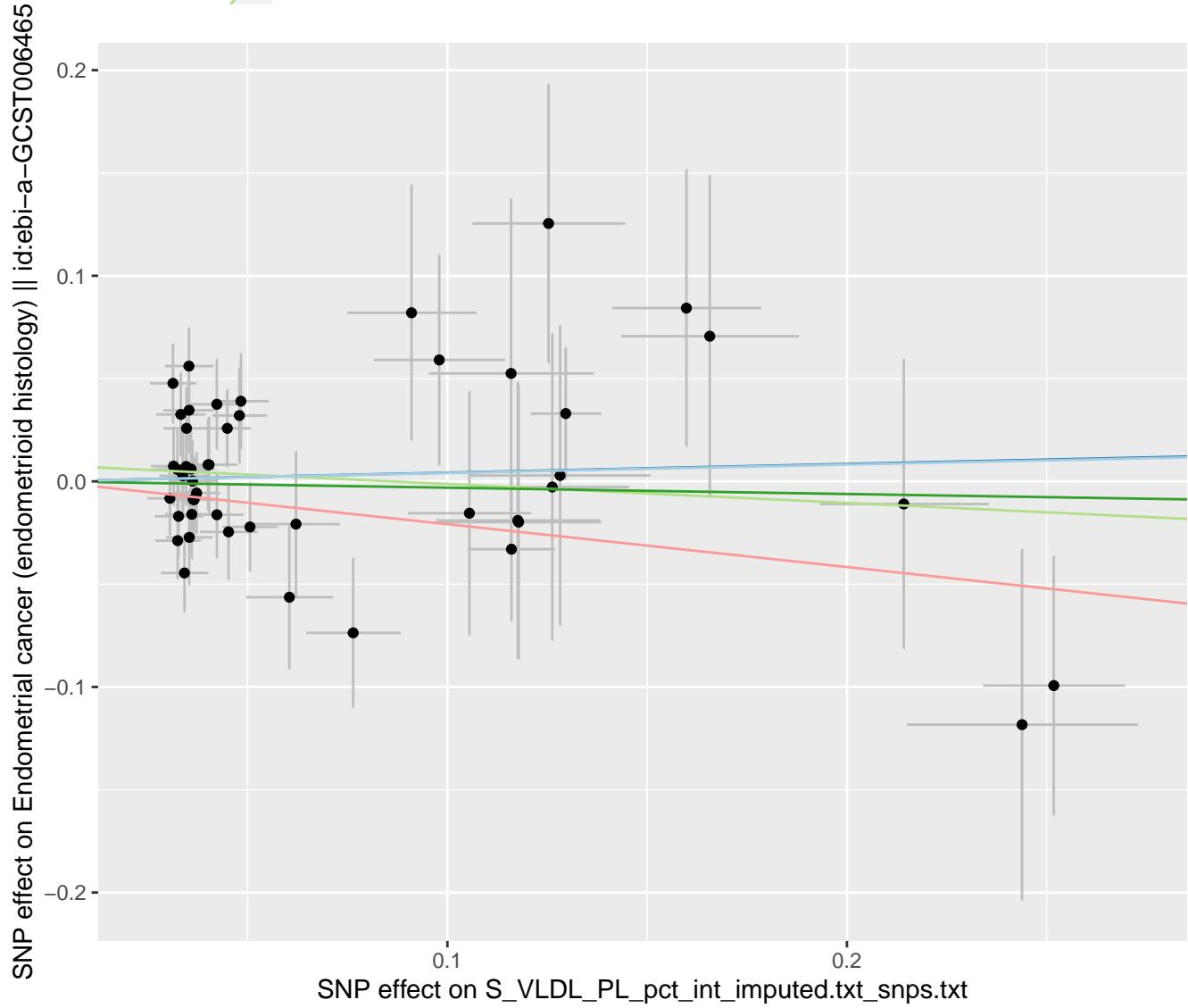
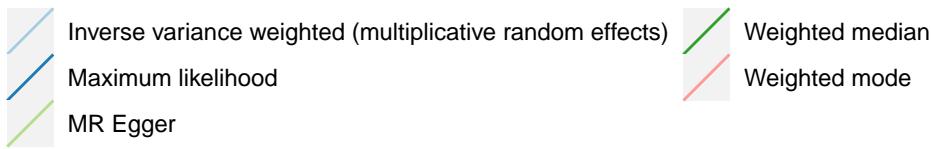


SNP effect on HDL\_TG\_int\_imputed.txt\_snps.txt

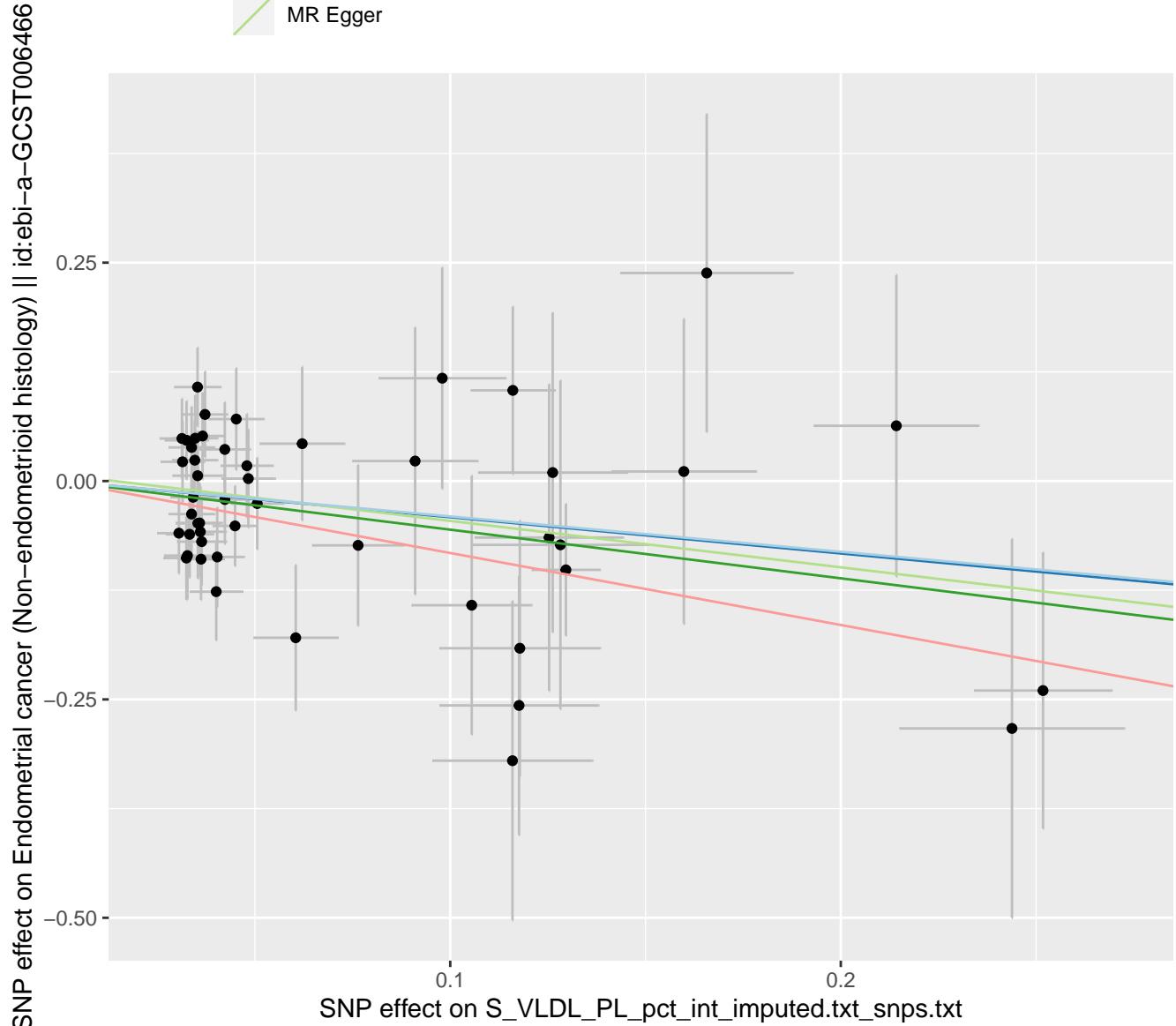
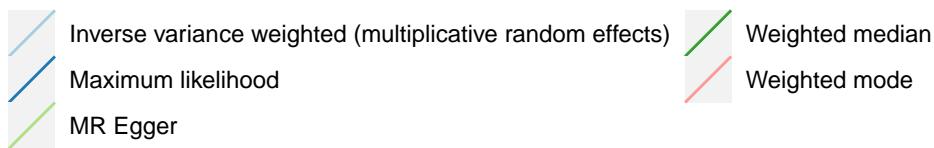
## MR Test



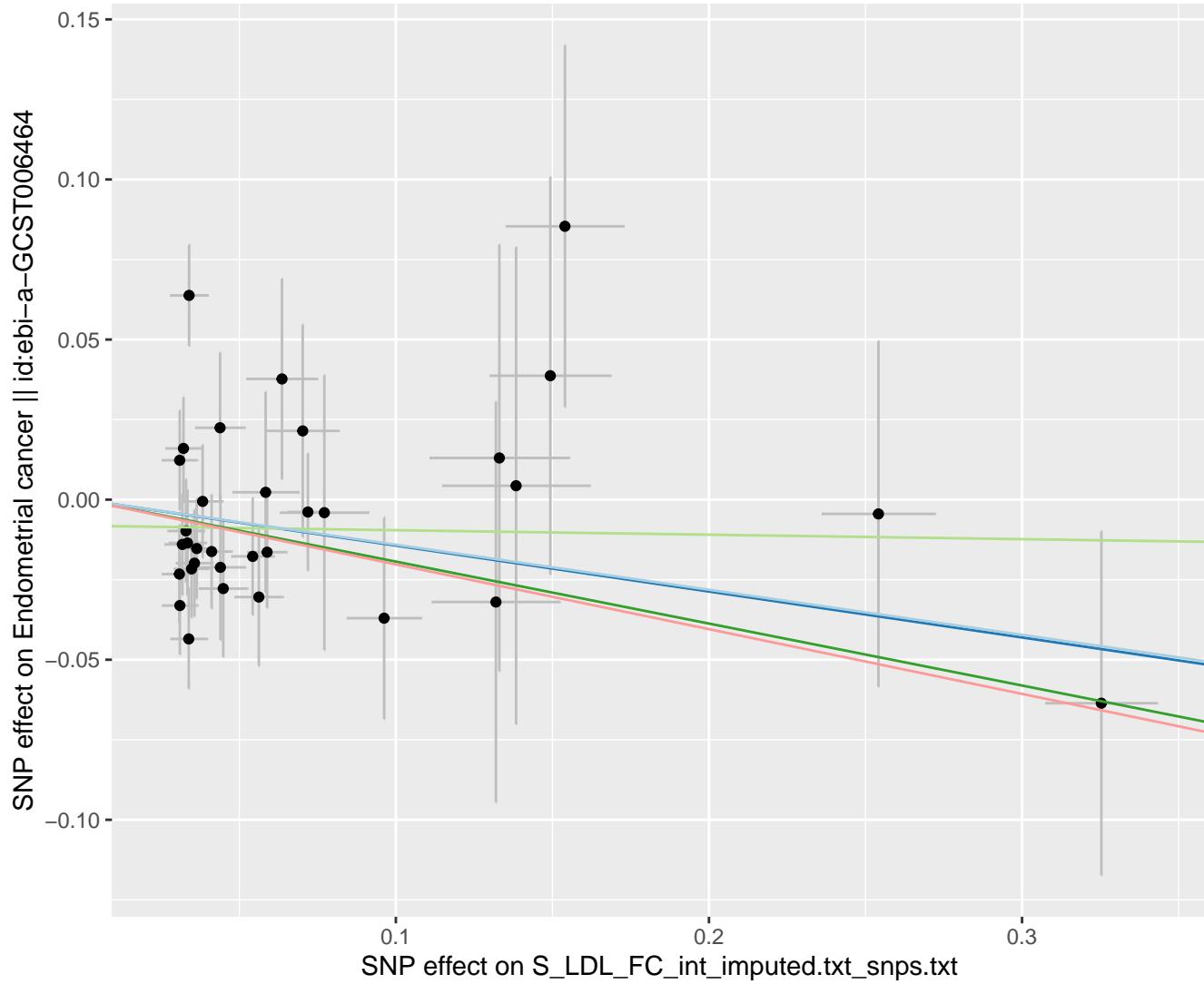
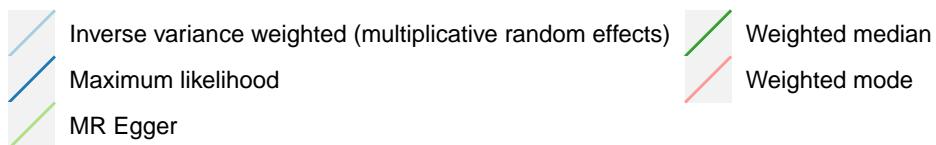
## MR Test



## MR Test



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

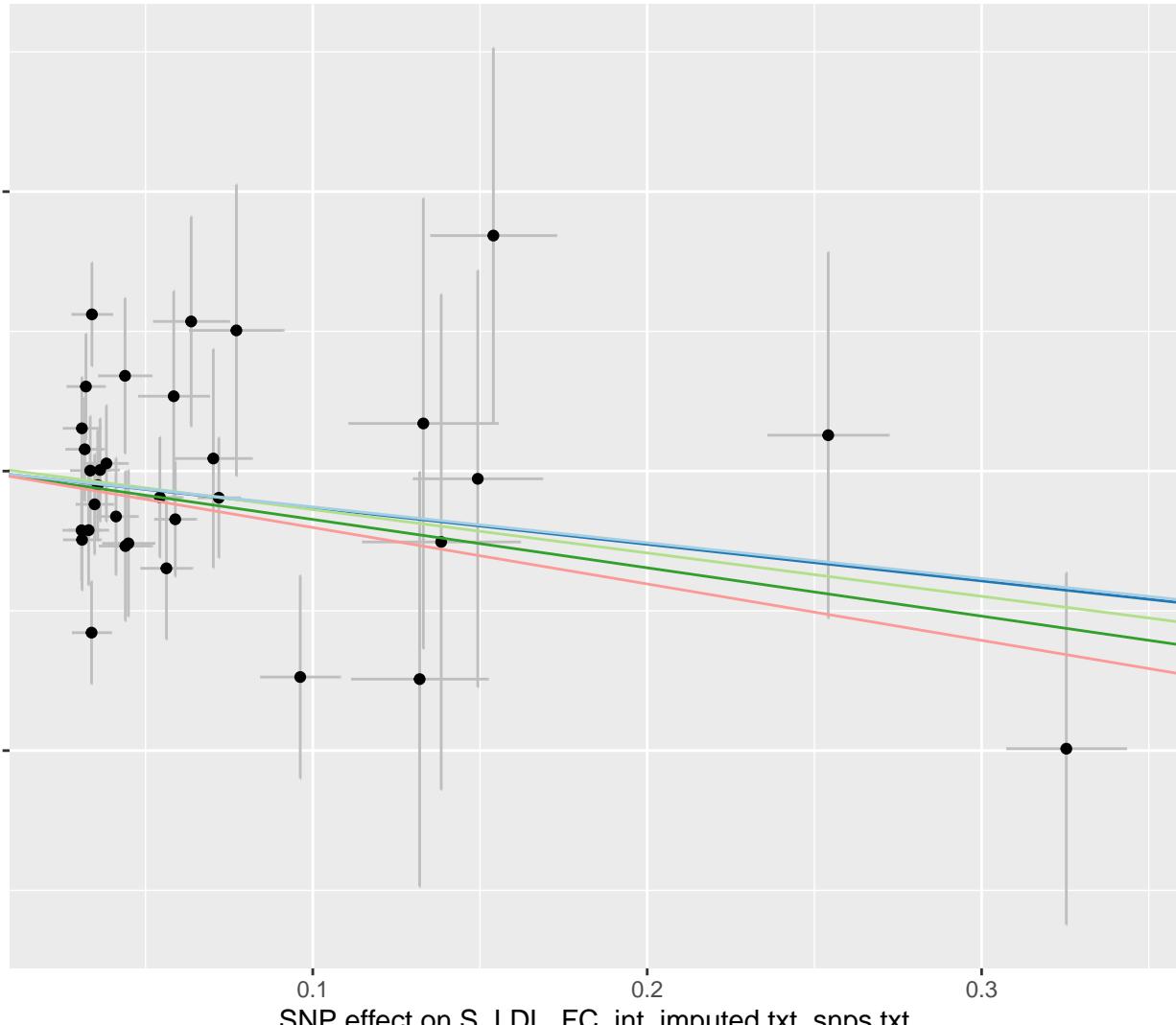


Weighted median

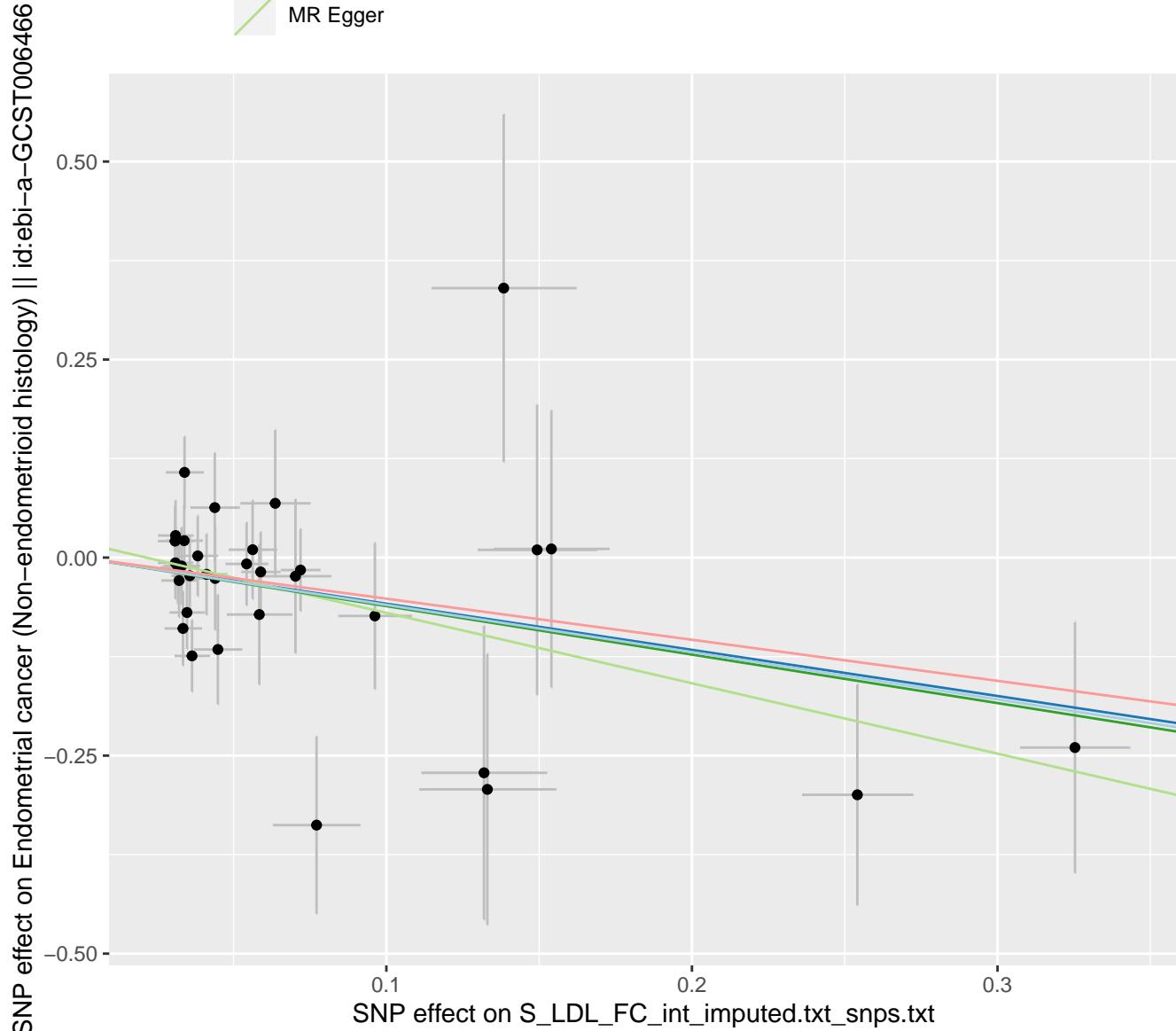
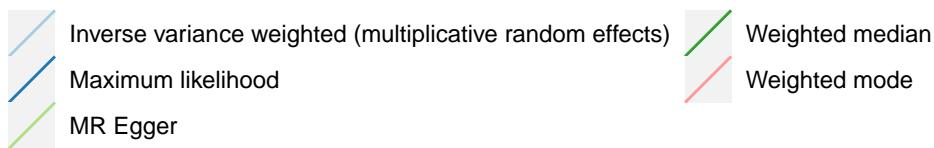


Weighted mode

SNP effect on Endometrial cancer (endometrioid histology) || id:ebi-a-GCST006465



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)

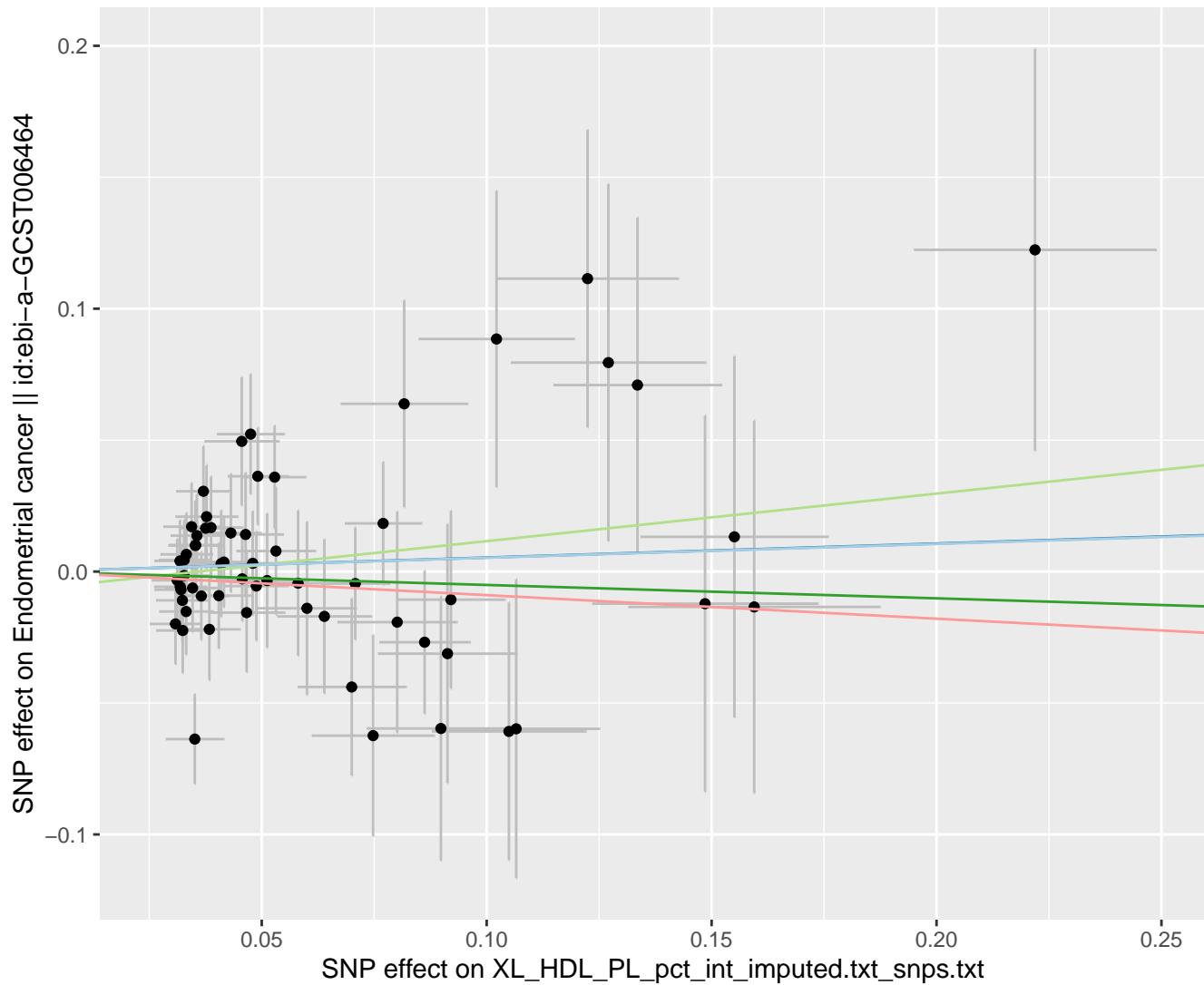
Maximum likelihood

MR Egger



Weighted median

Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



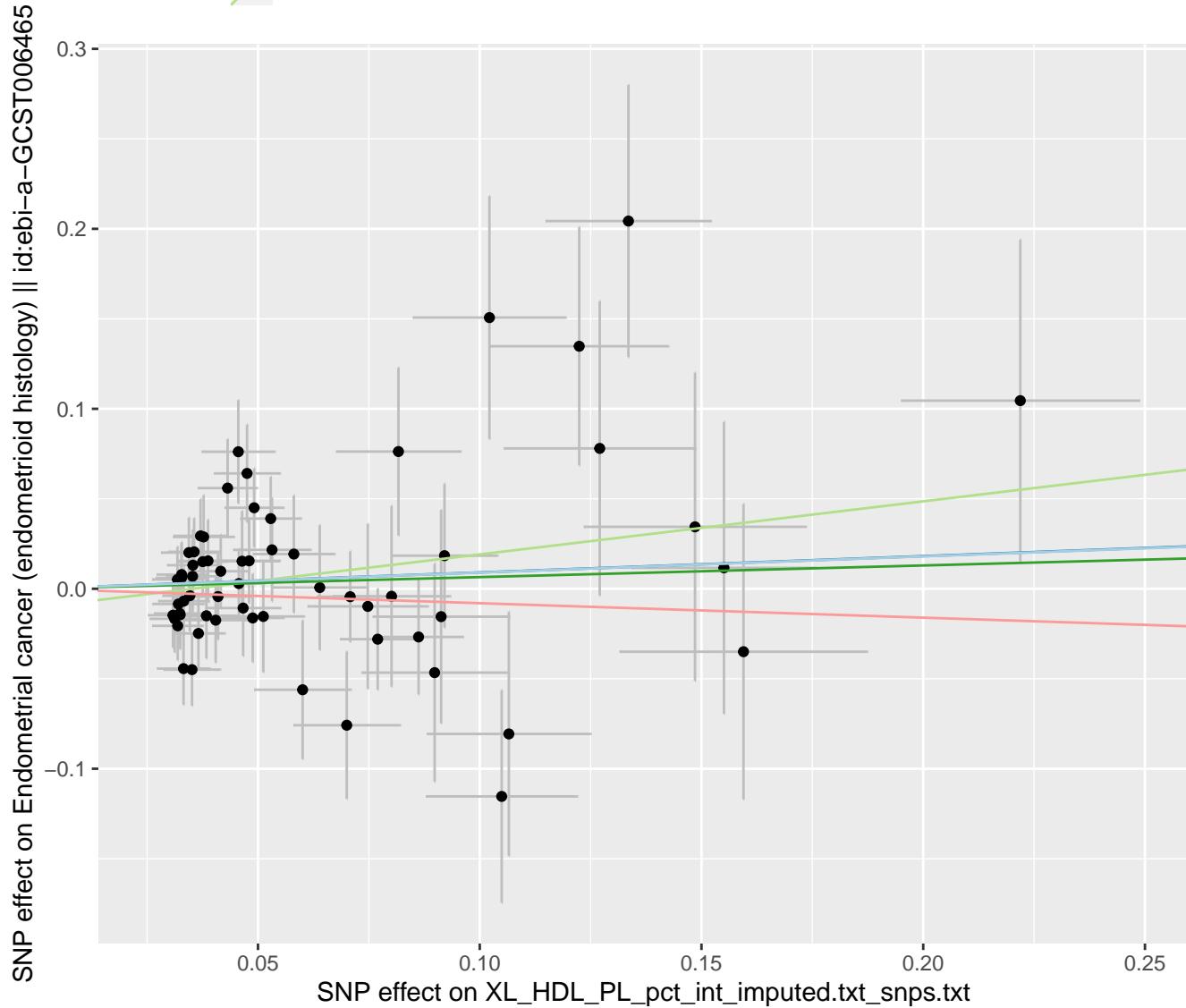
MR Egger



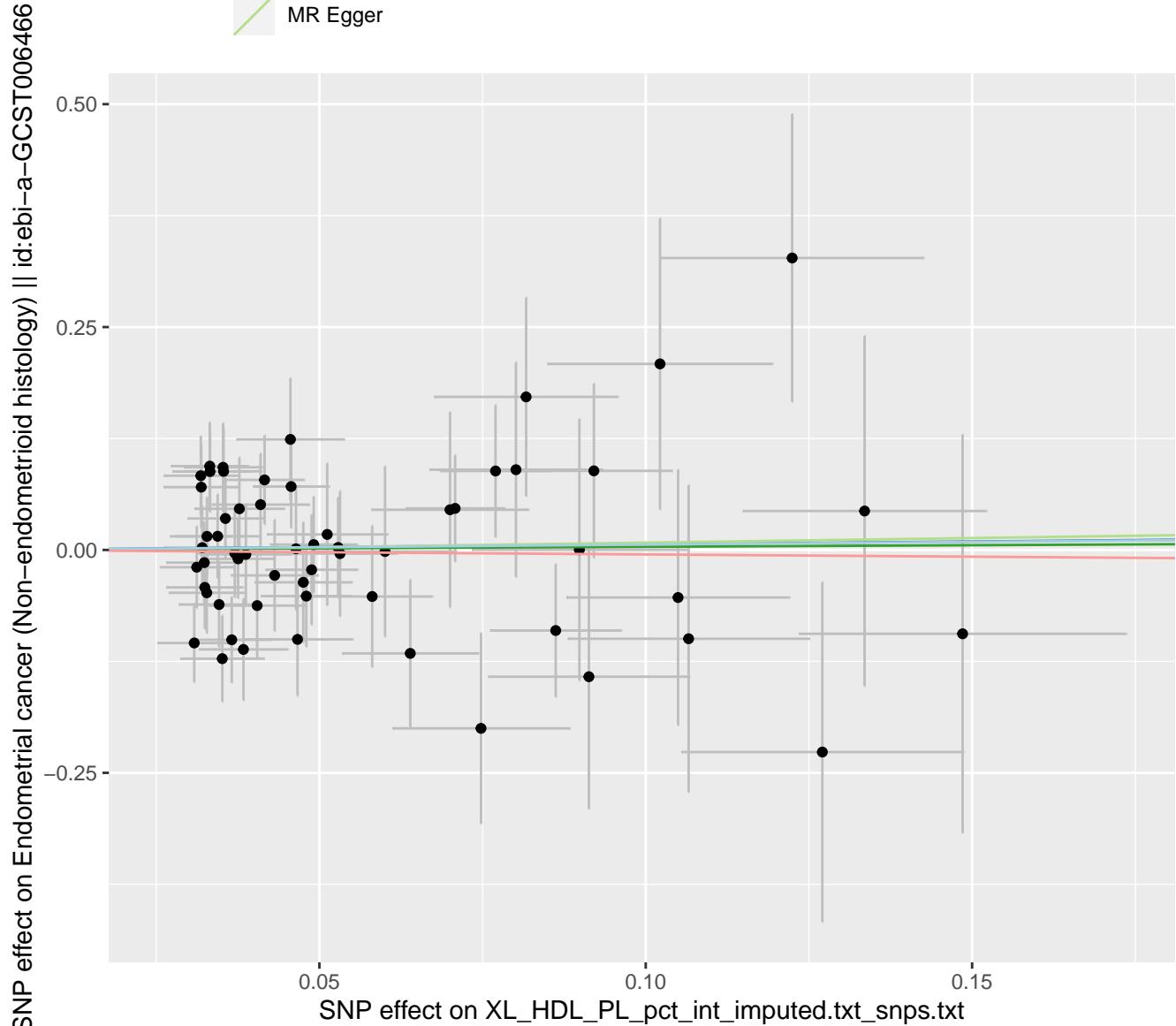
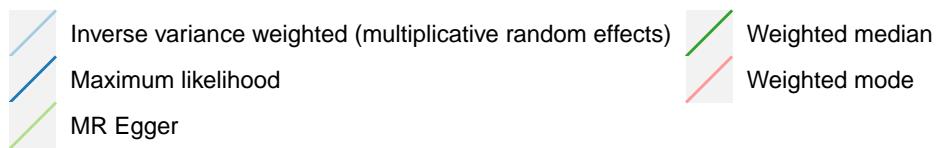
Weighted median



Weighted mode



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



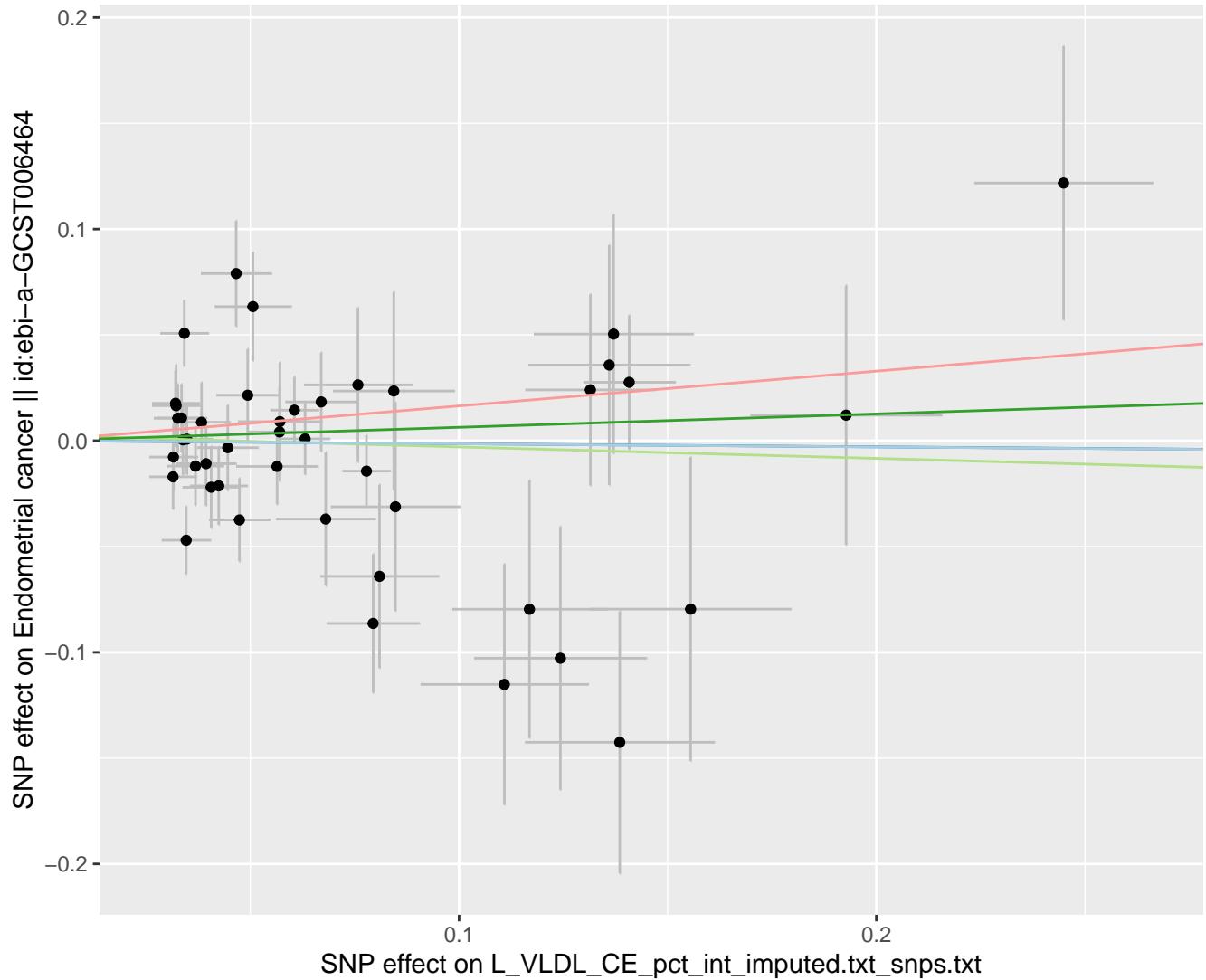
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)

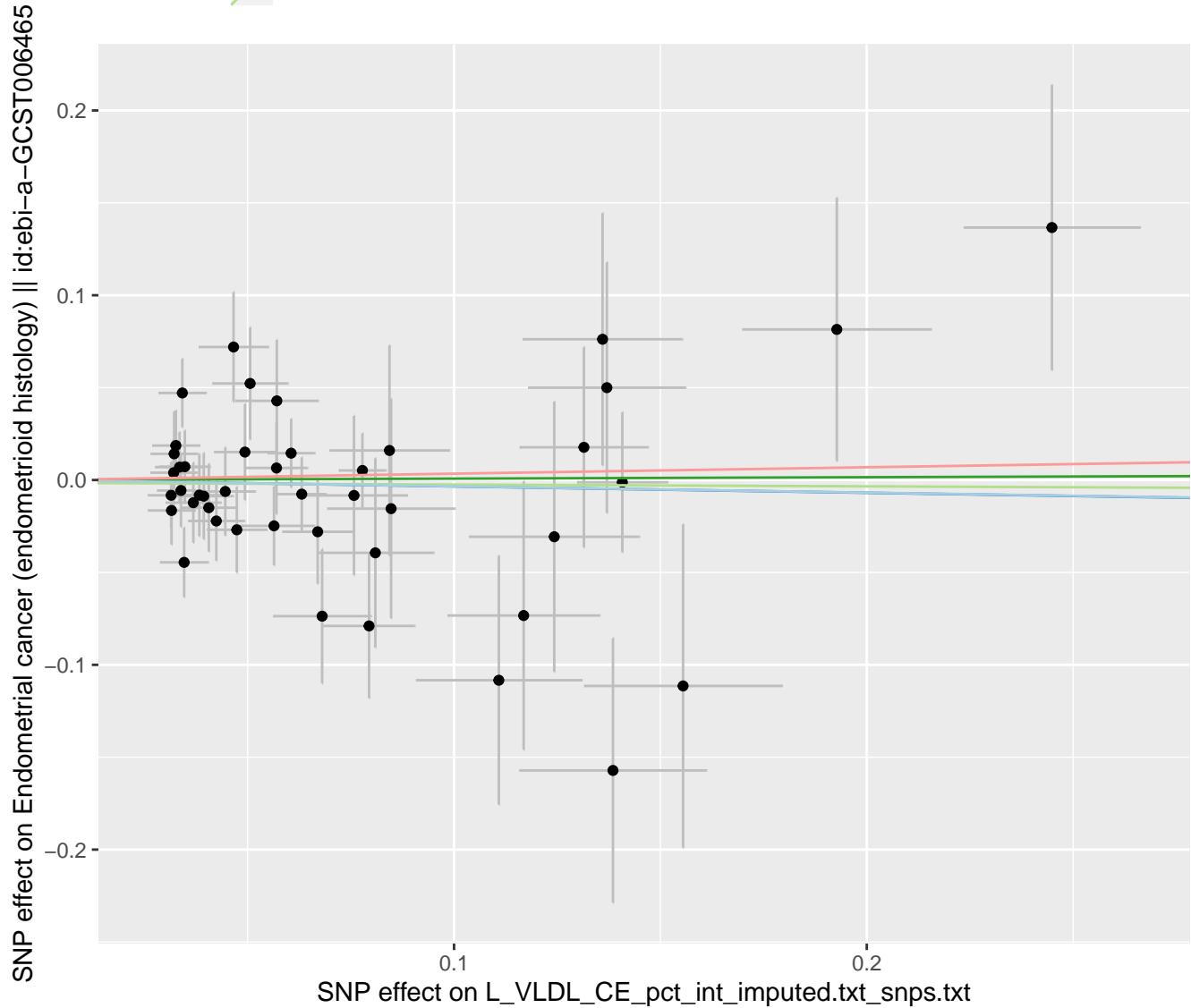
Maximum likelihood

MR Egger

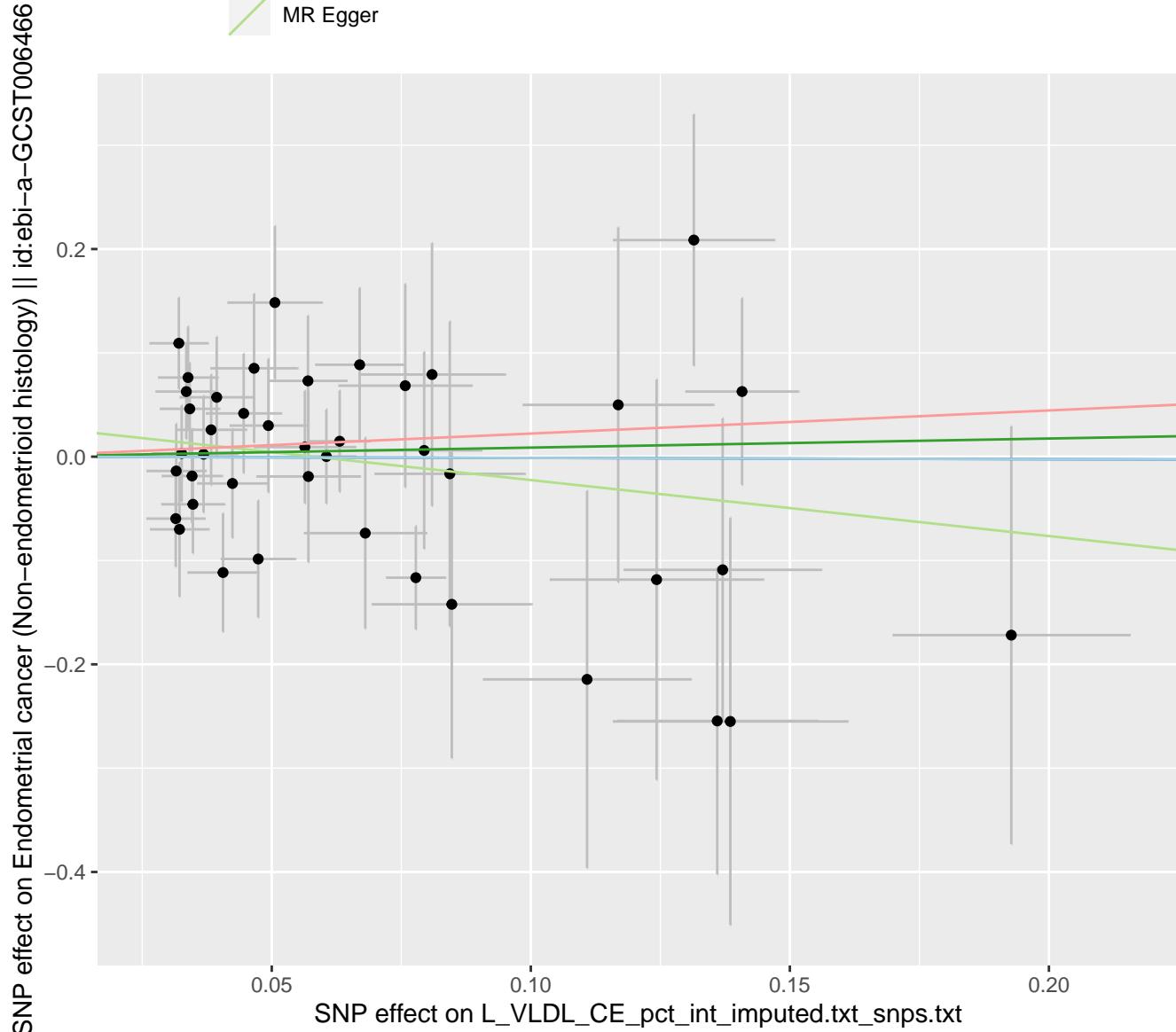
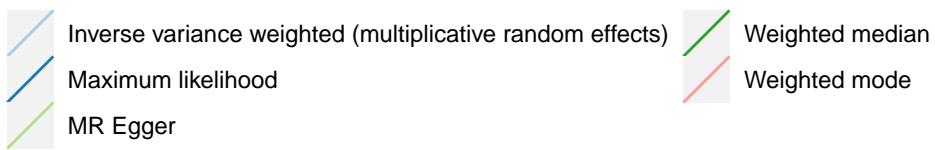


Weighted median

Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



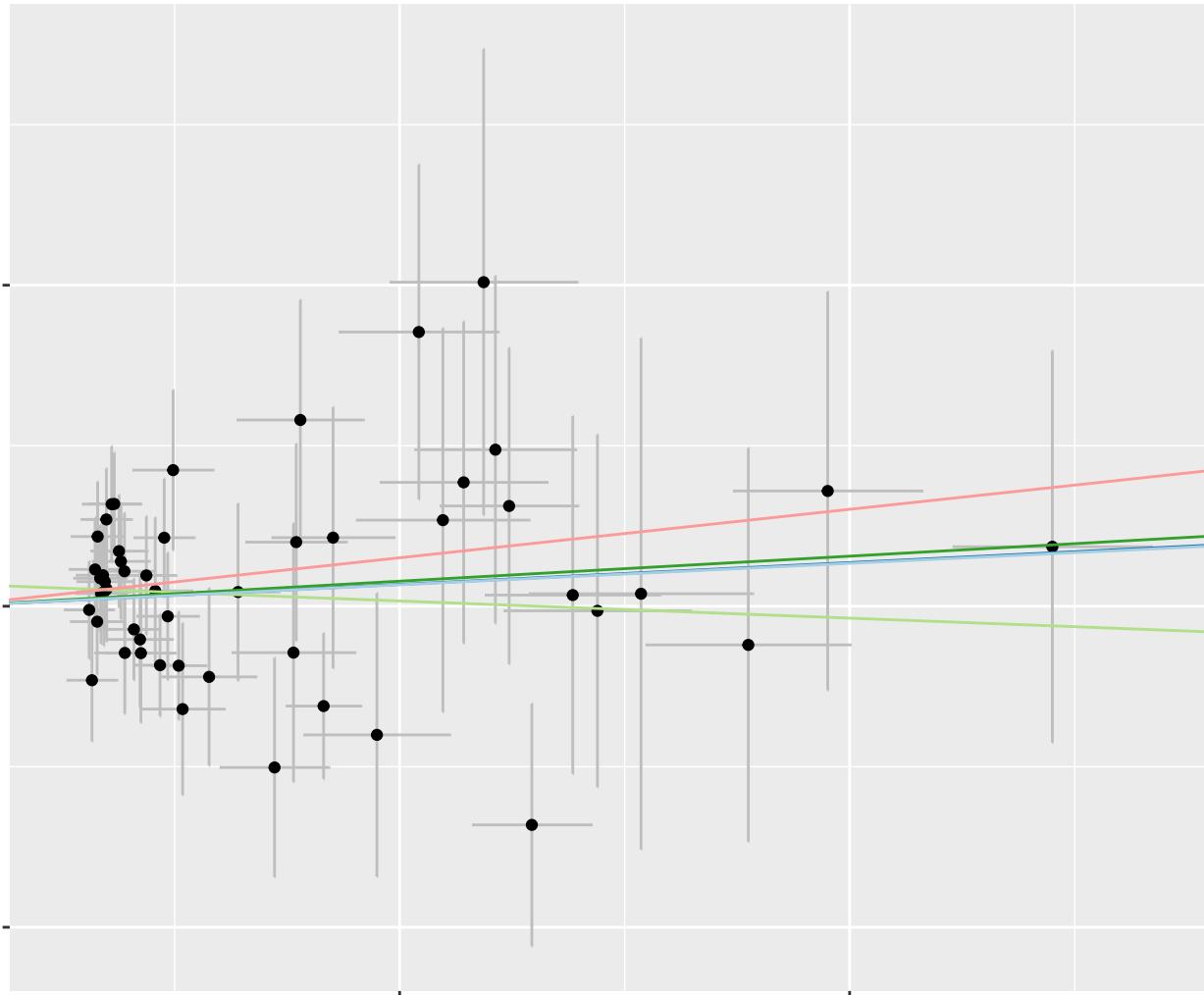
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on TG\_by\_PG\_int\_imputed.txt\_snps.txt



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



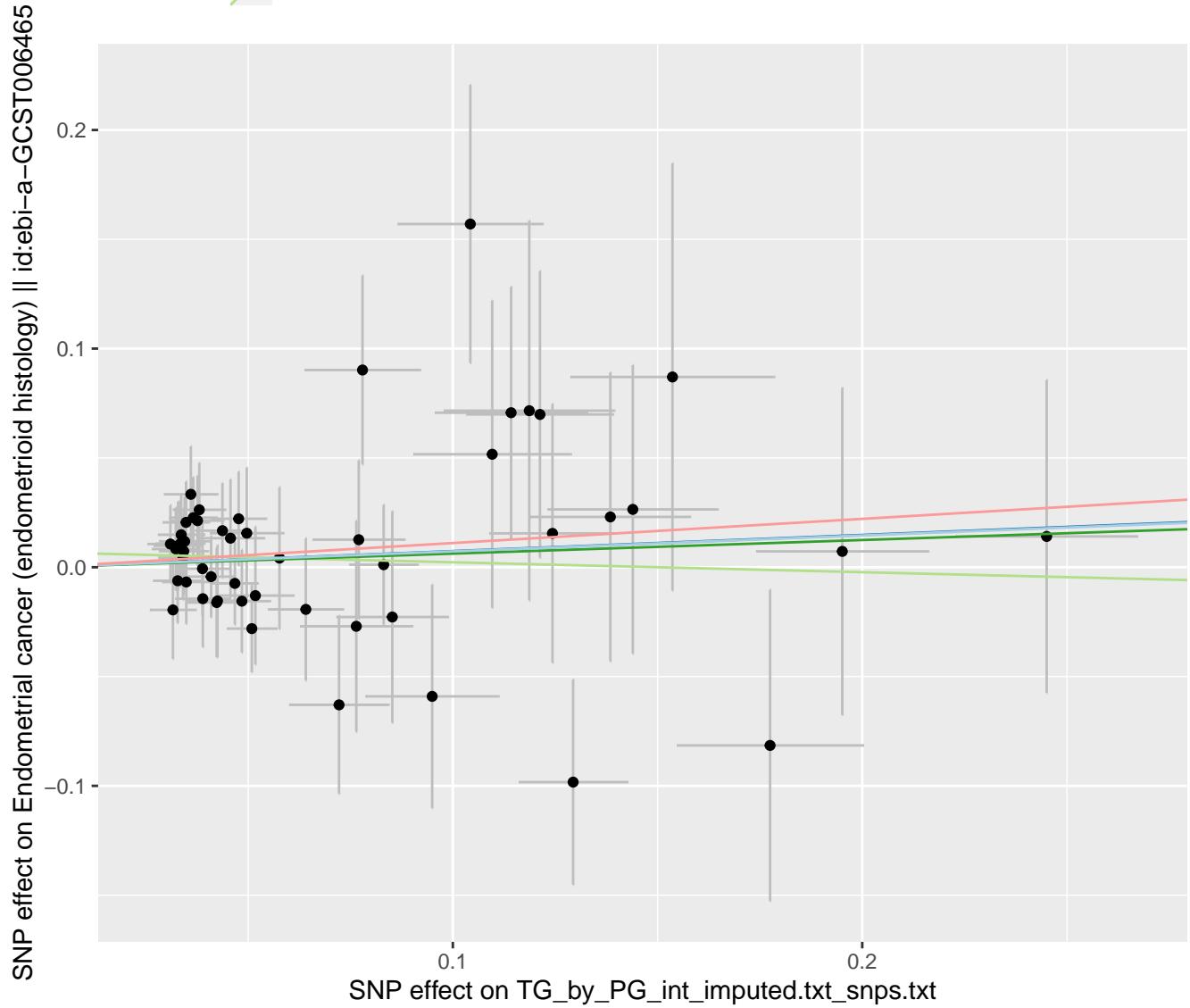
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



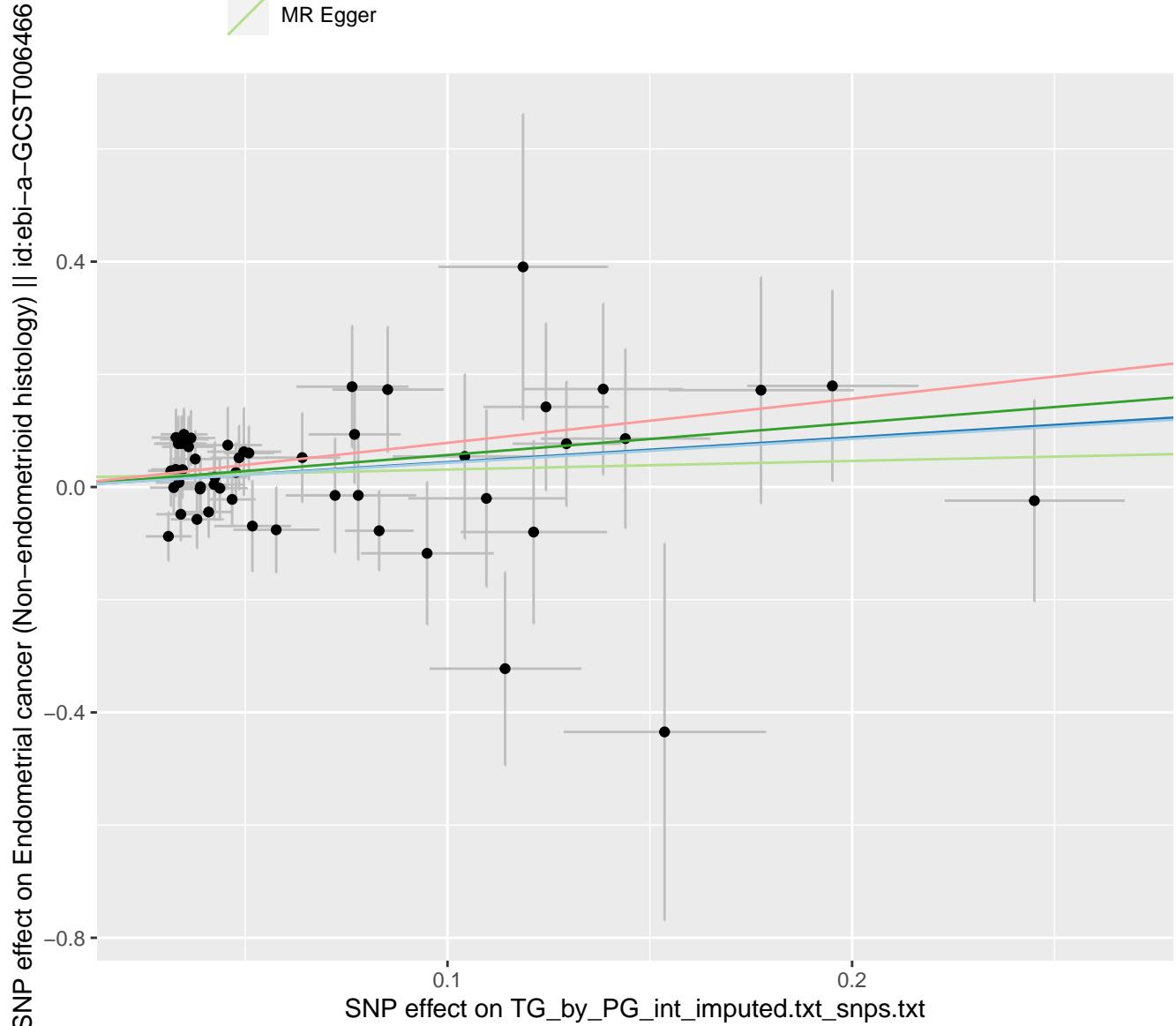
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



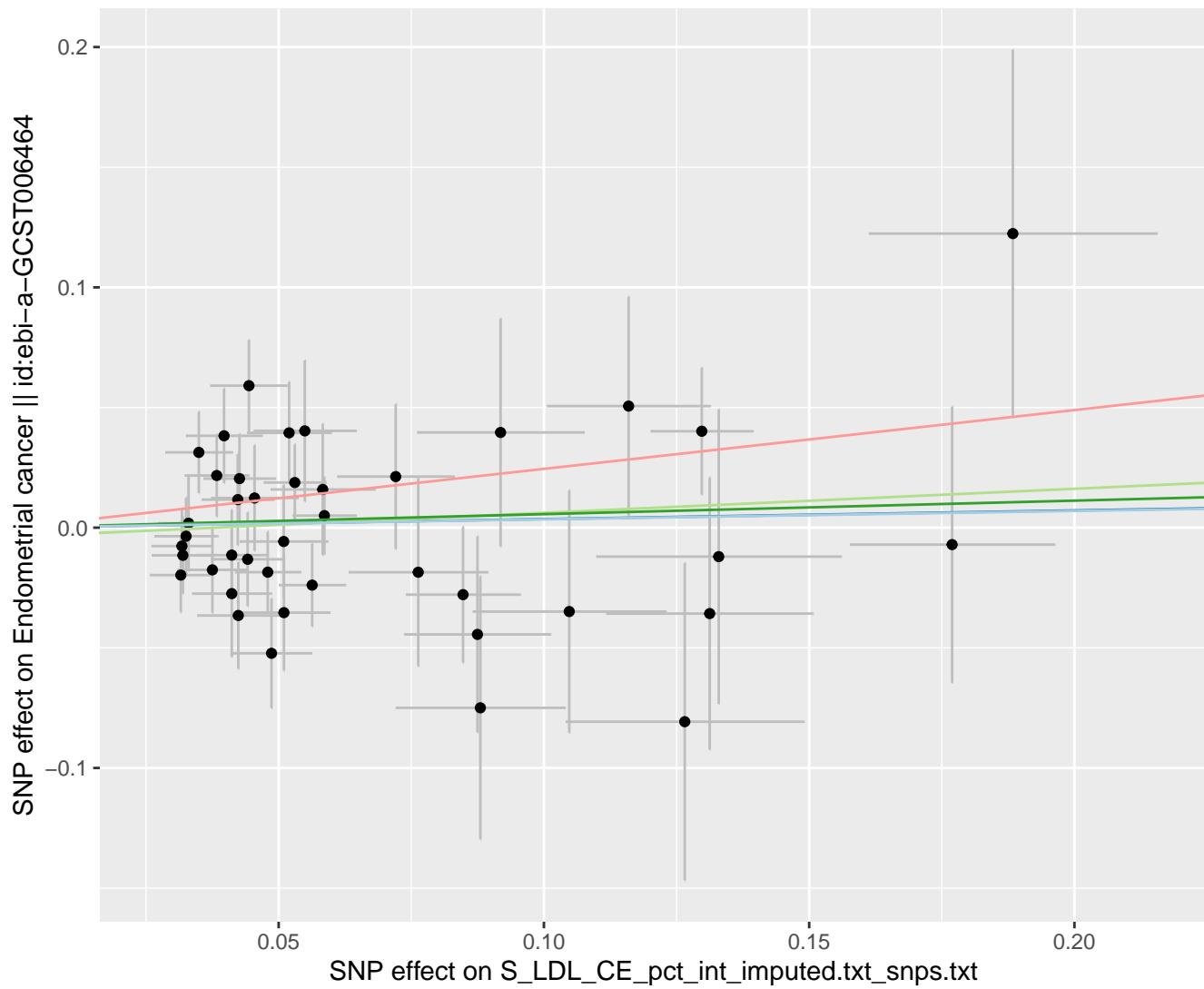
MR Egger



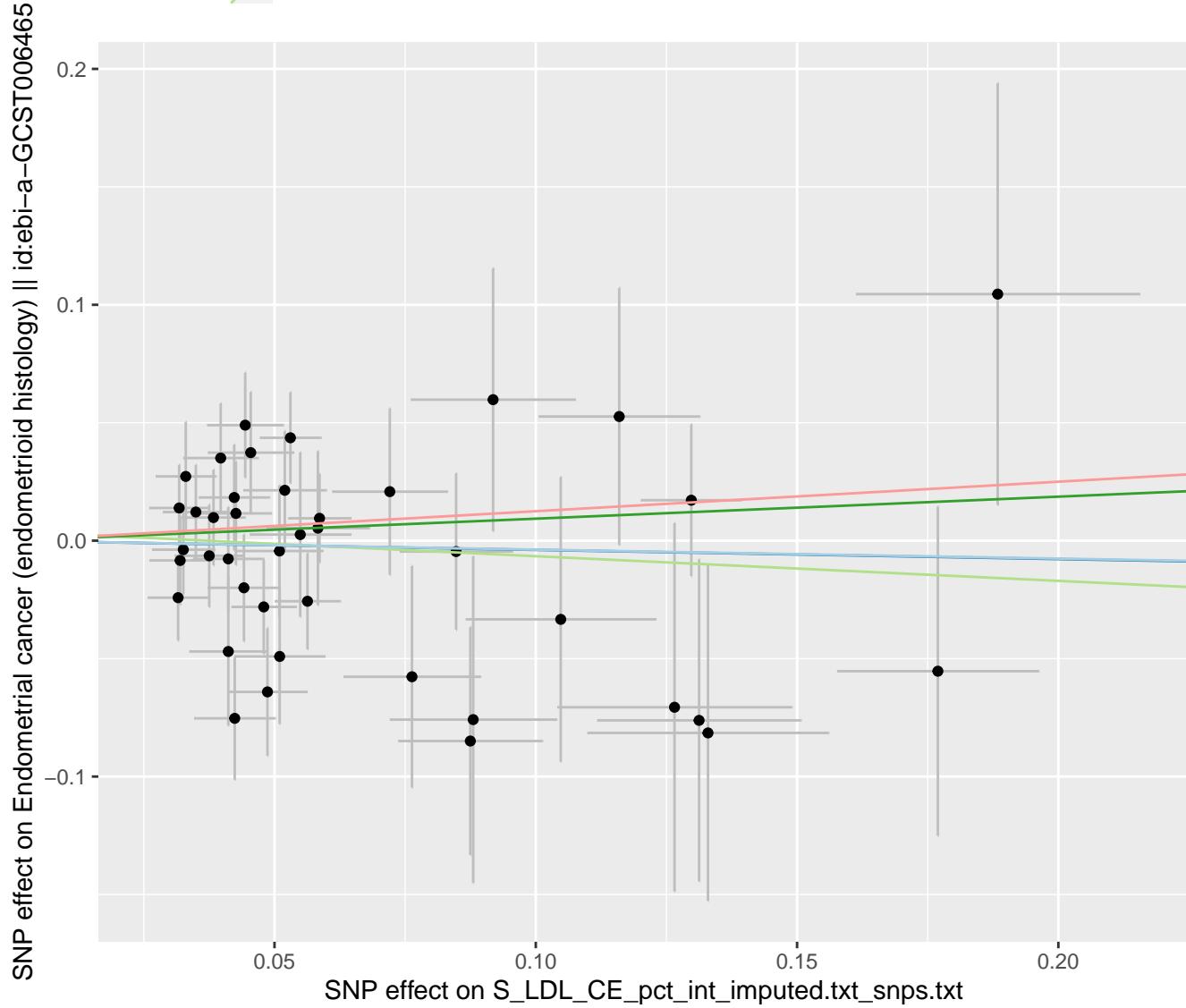
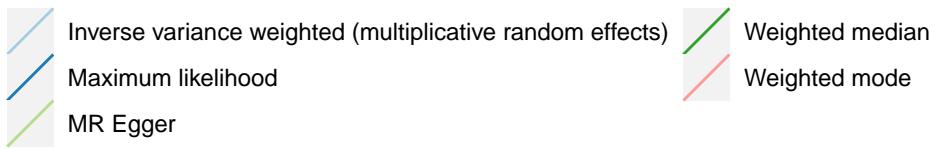
Weighted median



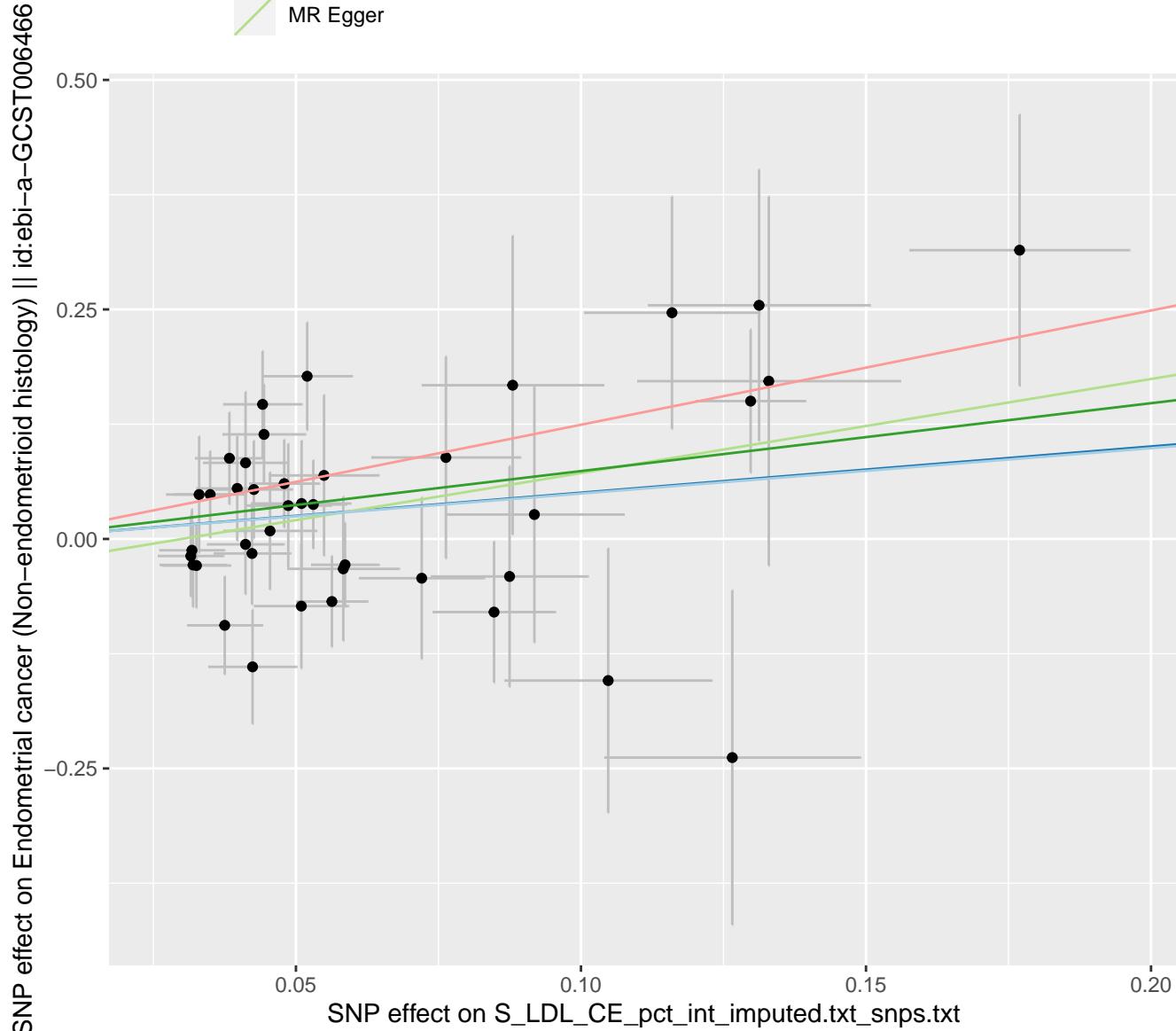
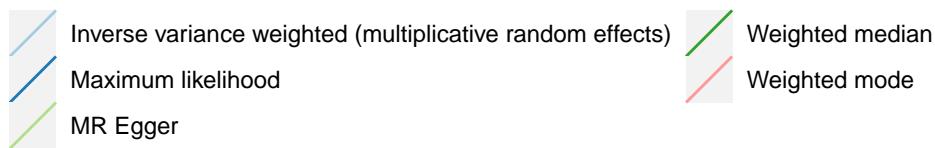
Weighted mode



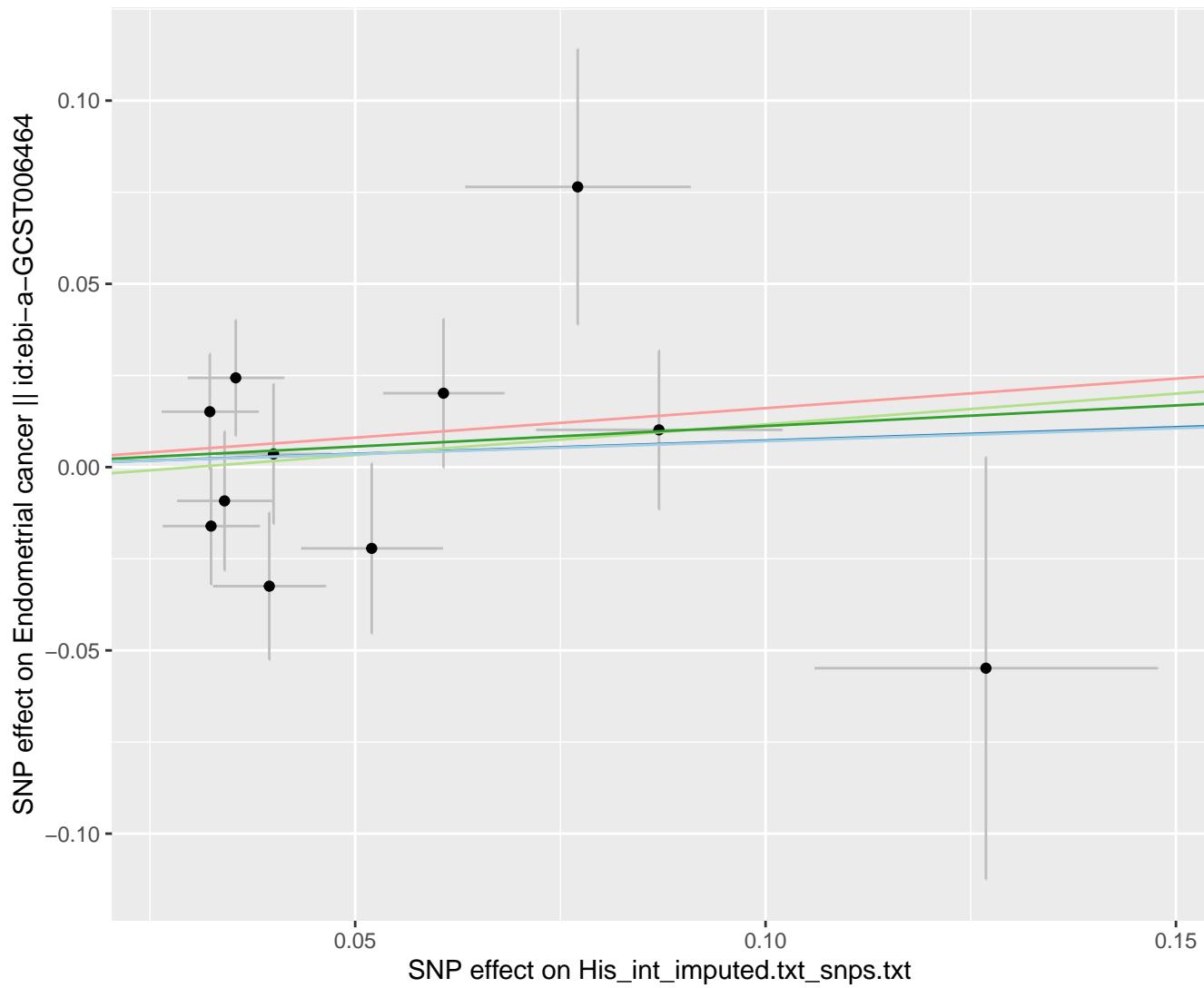
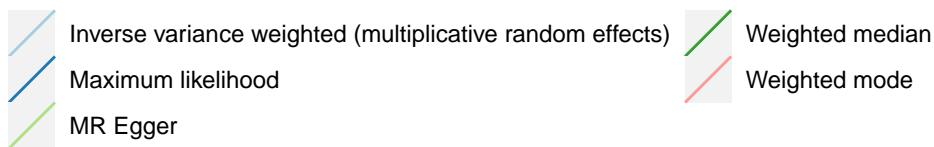
### MR Test



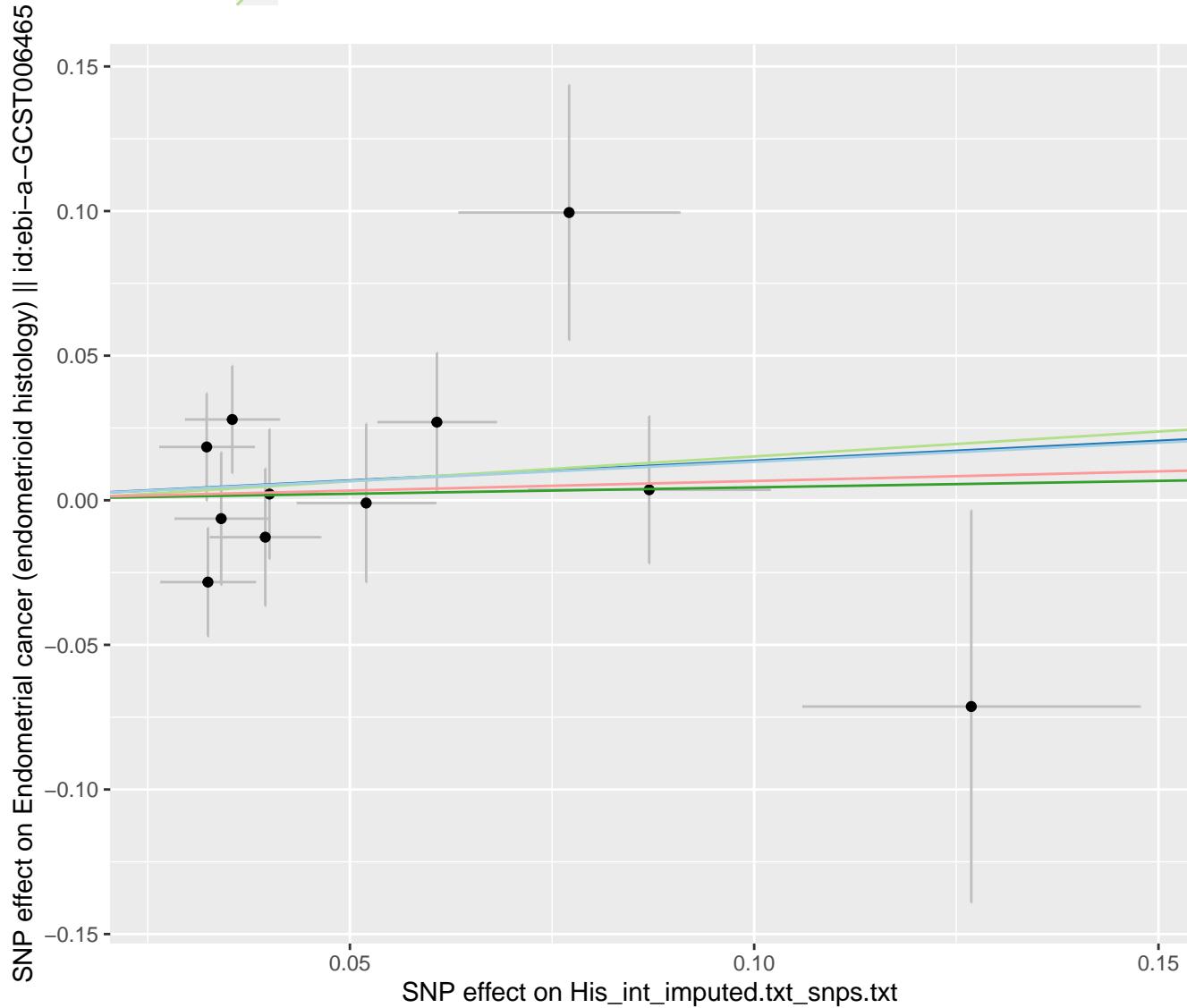
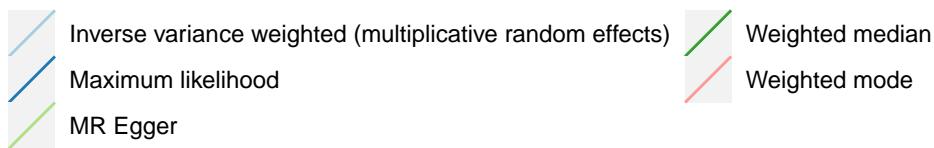
### MR Test



### MR Test



### MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)

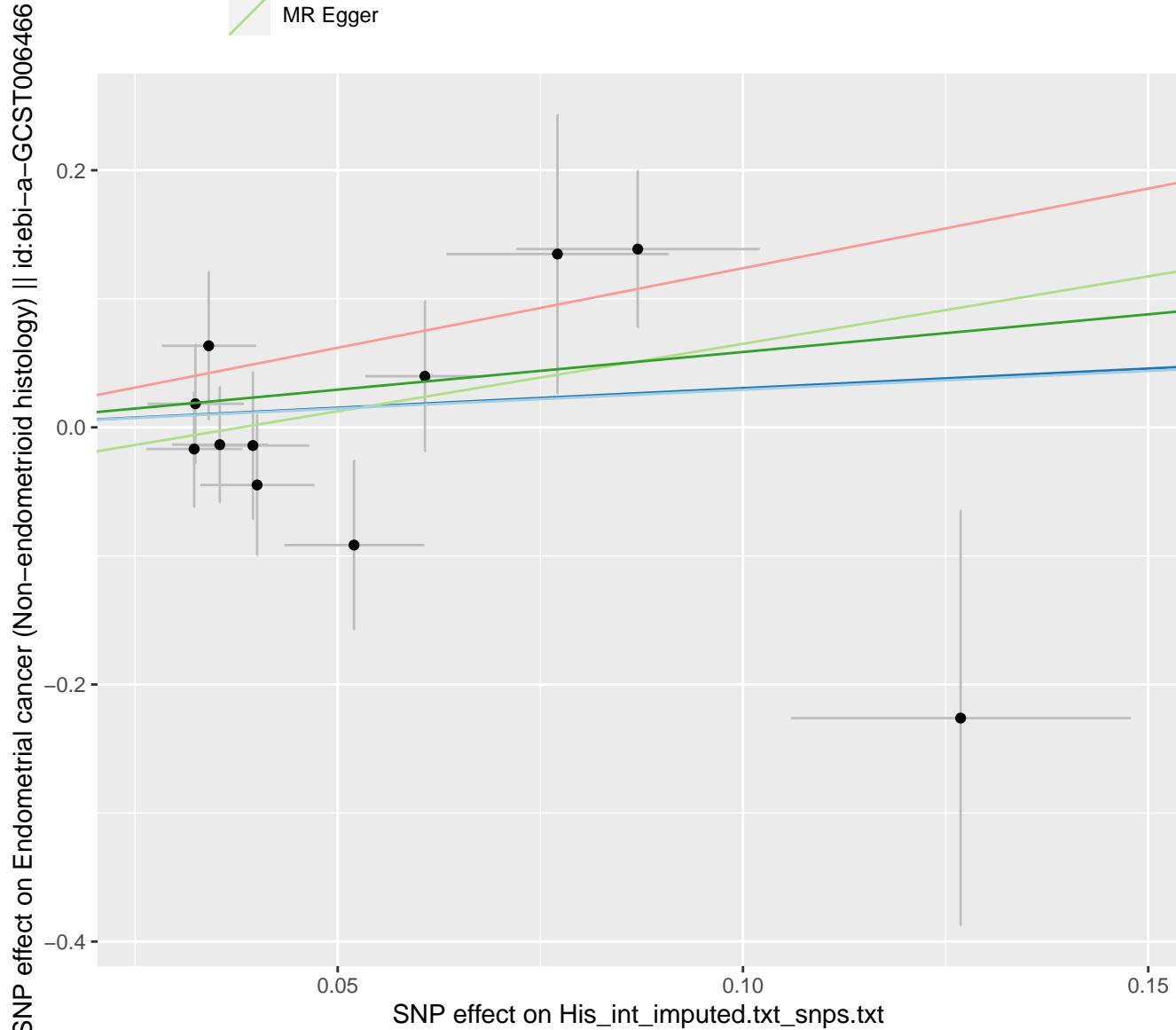
Maximum likelihood

MR Egger

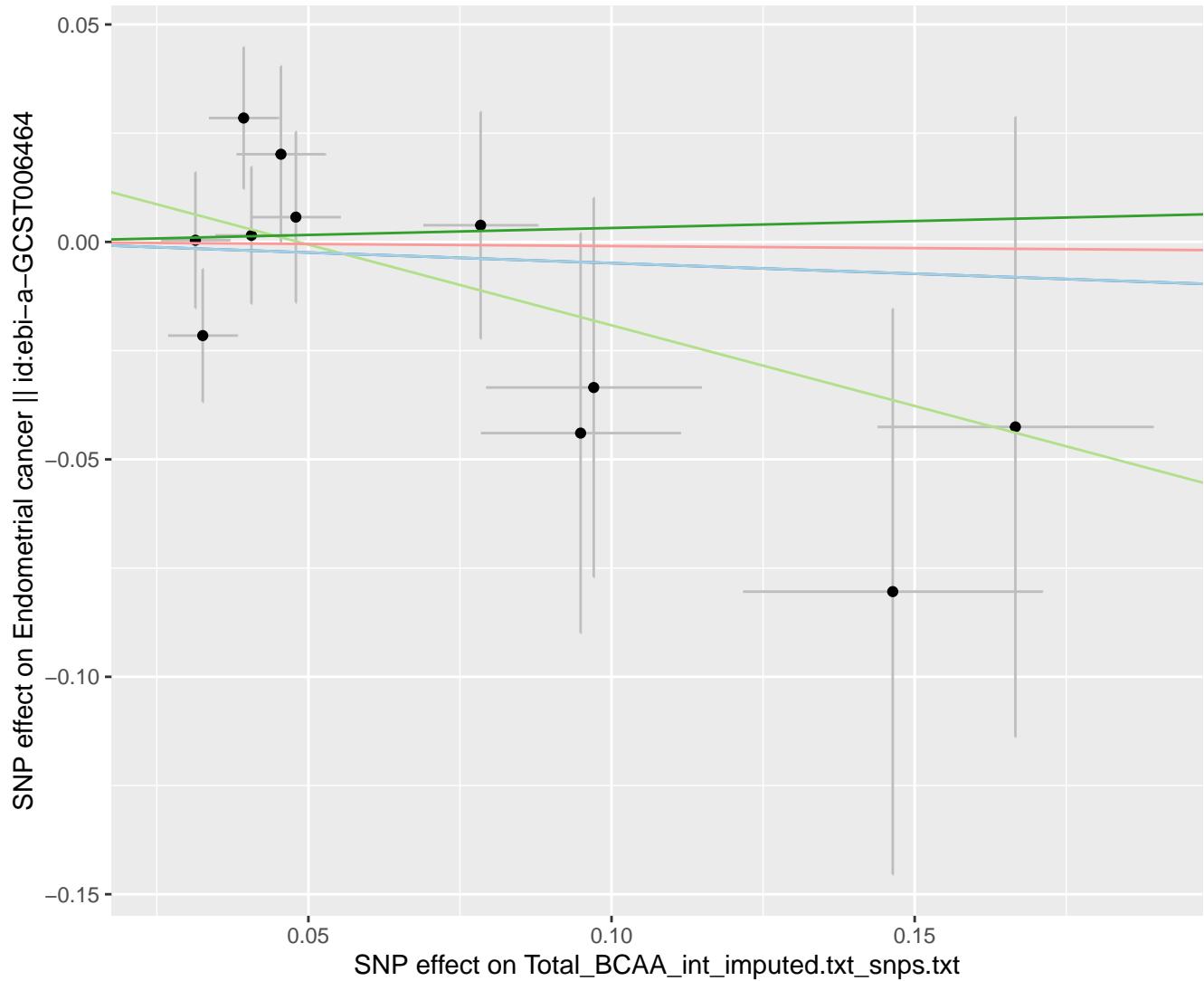
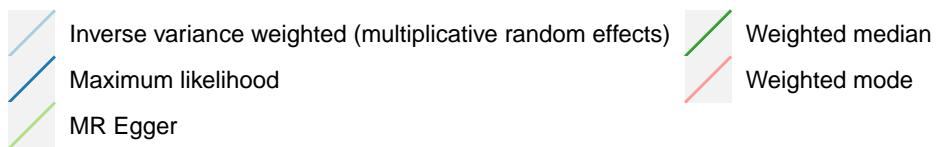


Weighted median

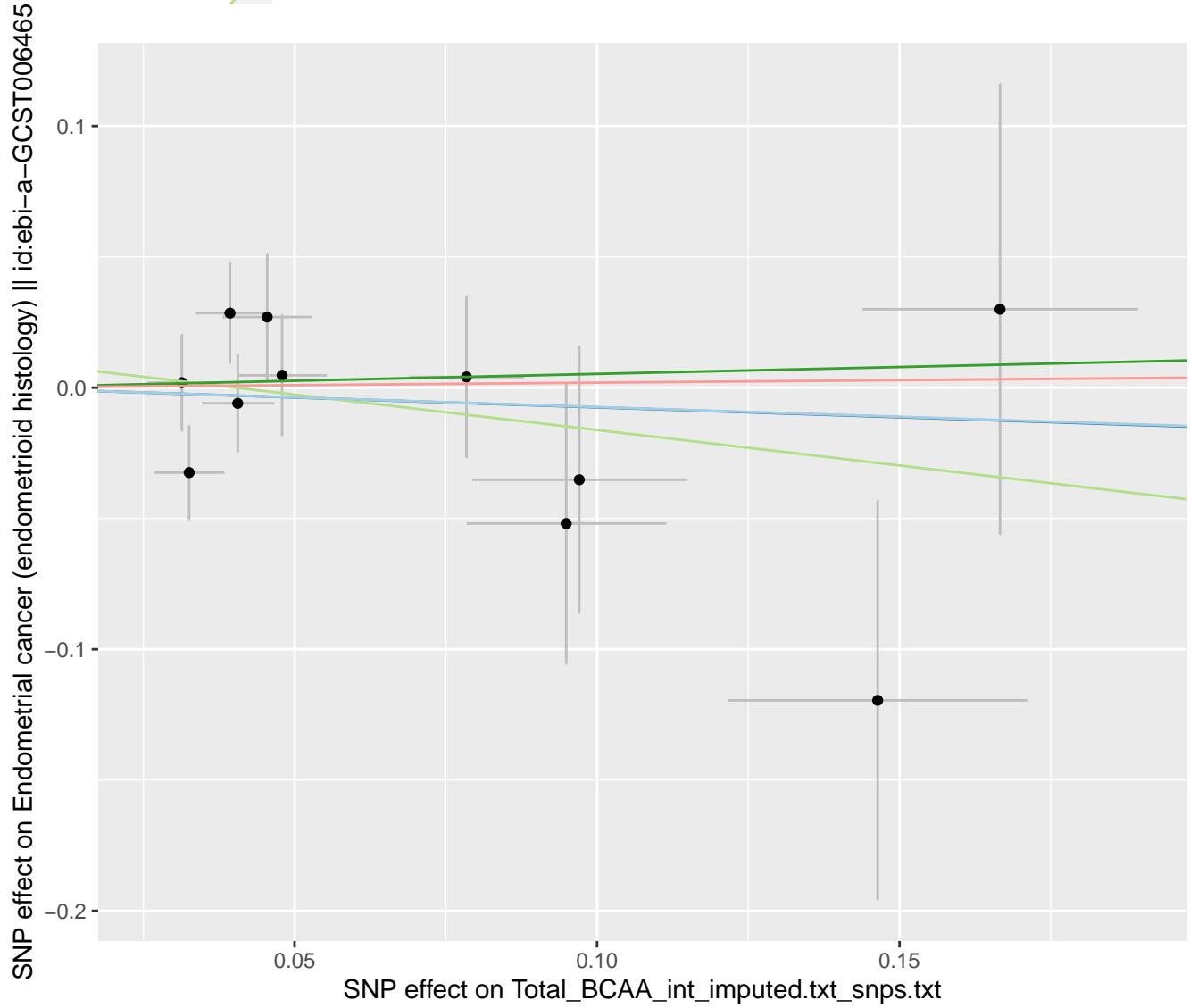
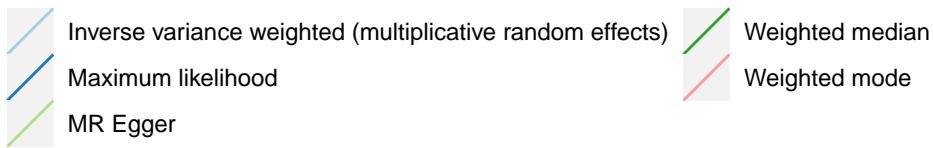
Weighted mode



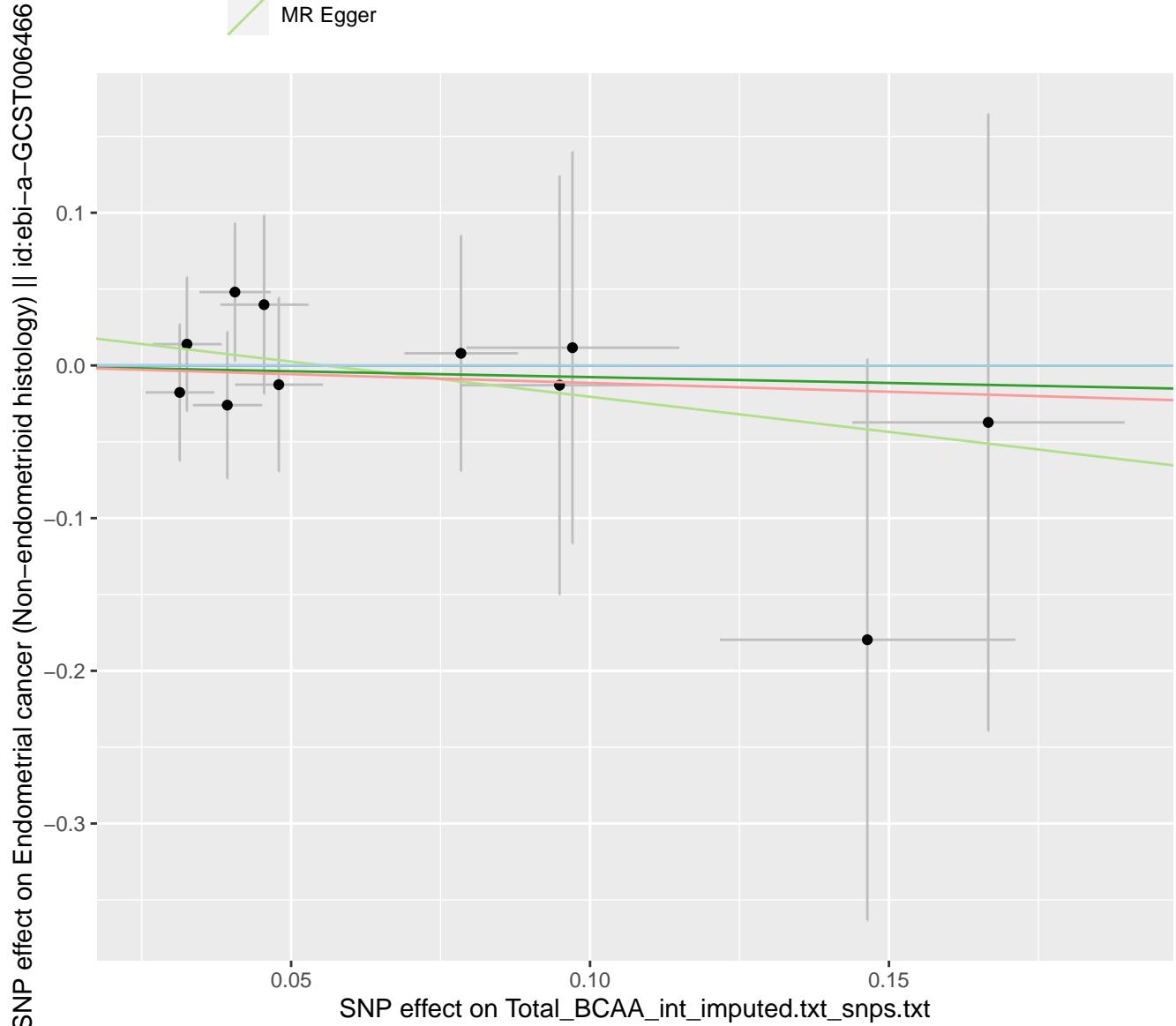
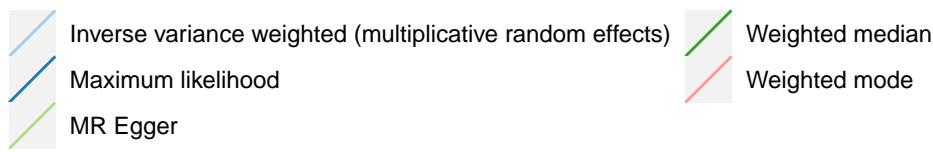
### MR Test



### MR Test



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

0.04

0.12

0.16

SNP effect on L\_HDL\_TG\_int\_imputed.txt\_snps.txt

### MR Test



Inverse variance weighted (multiplicative random effects)

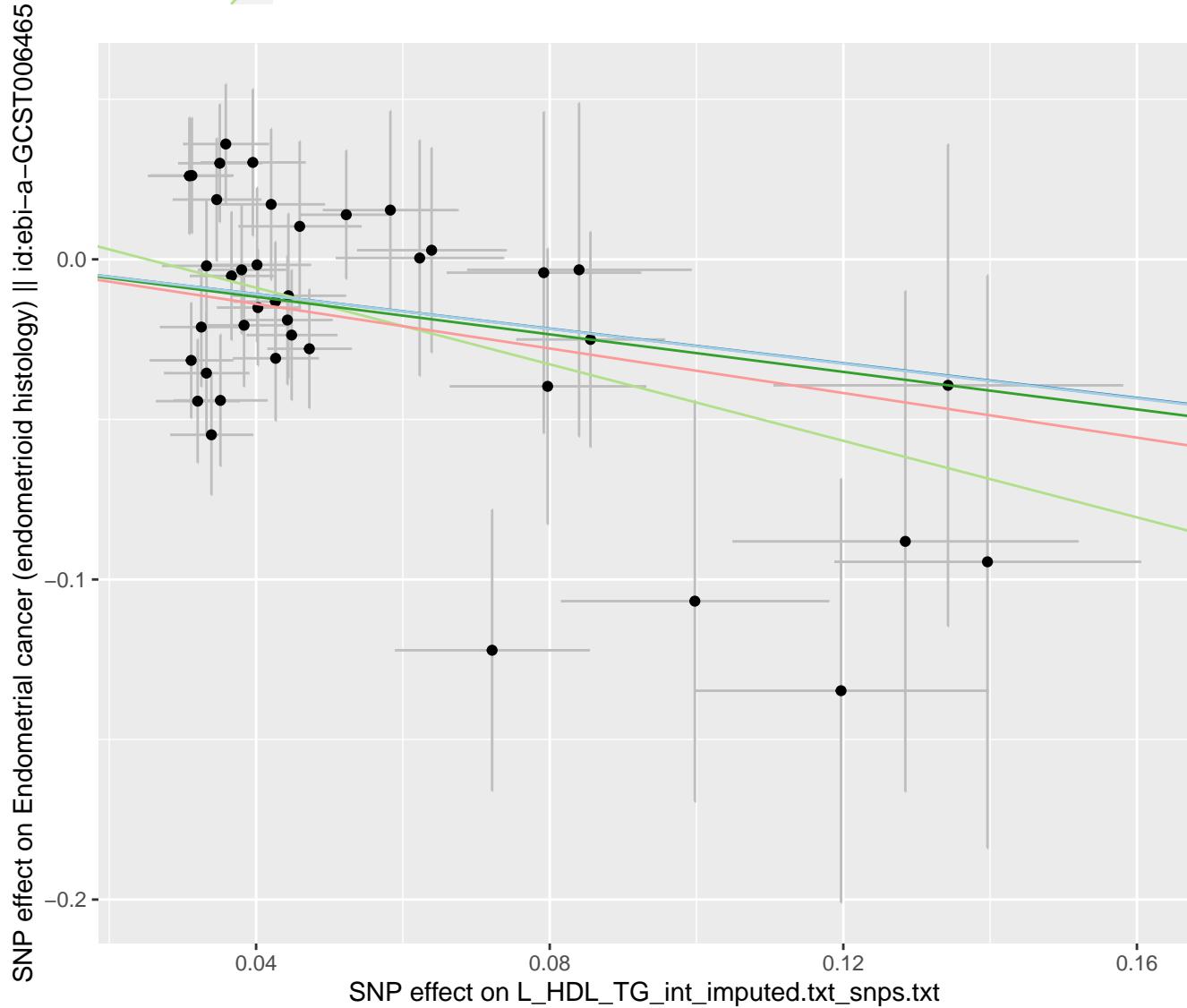
Maximum likelihood

MR Egger

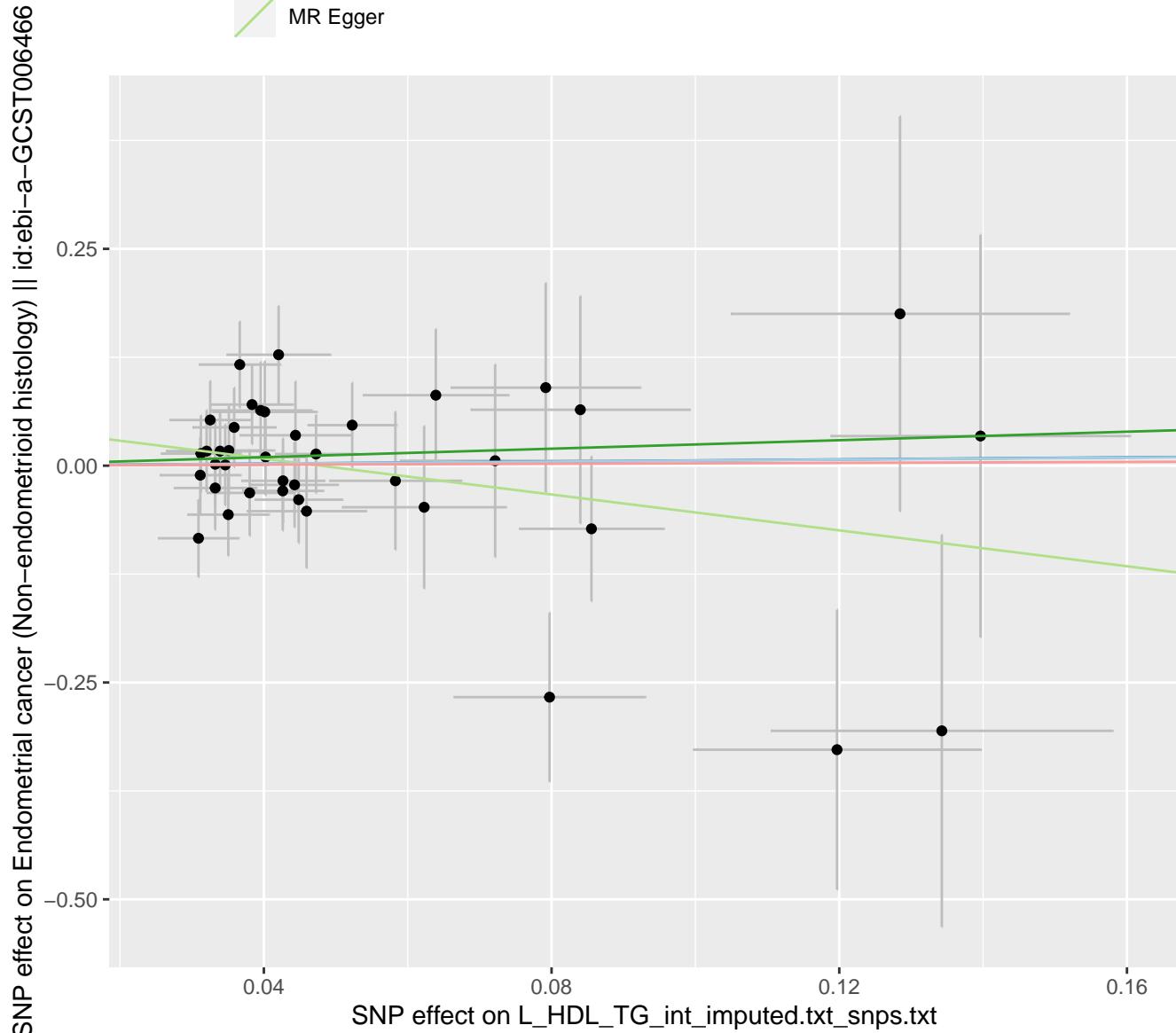
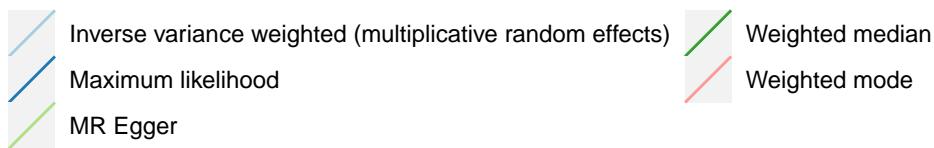


Weighted median

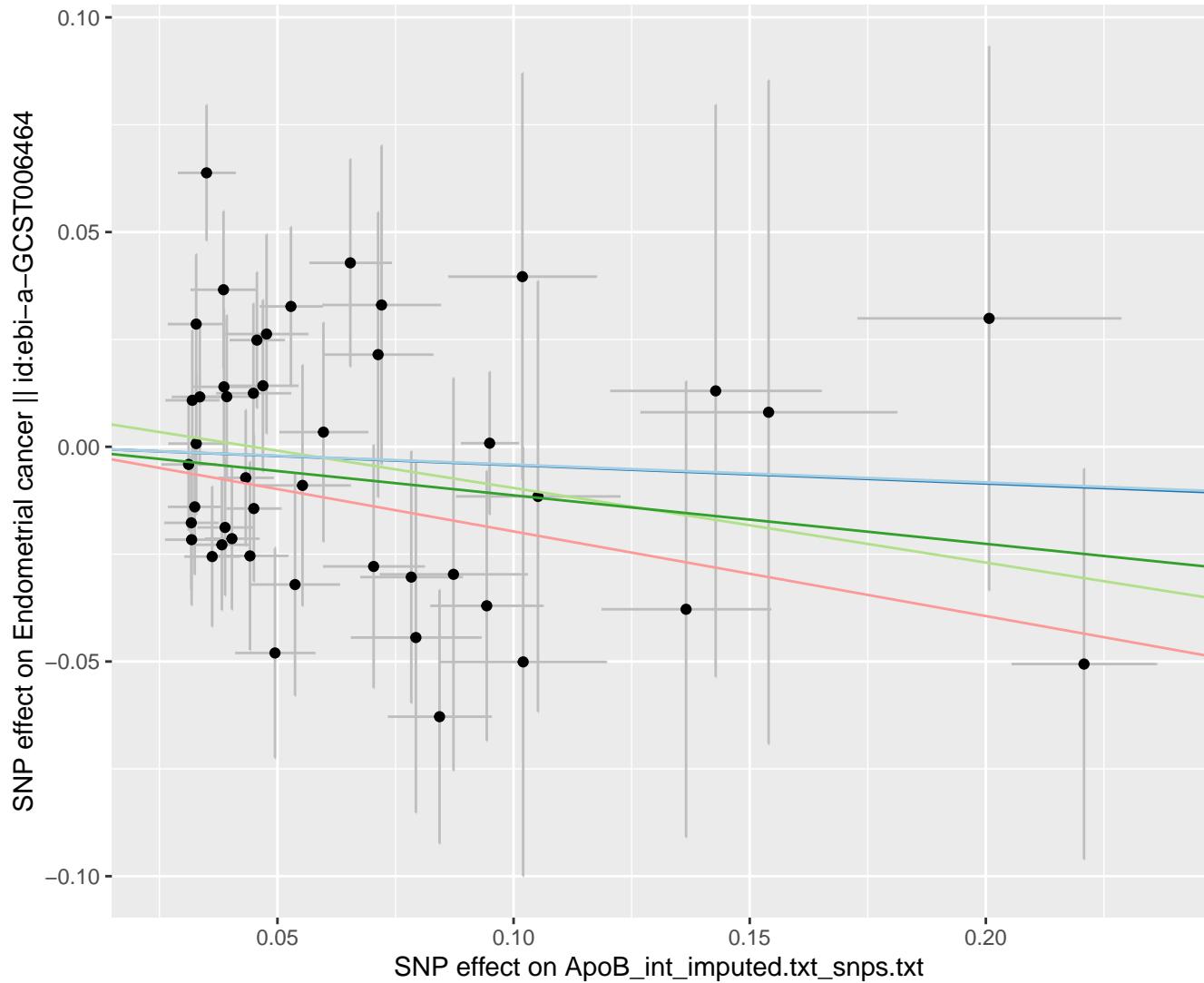
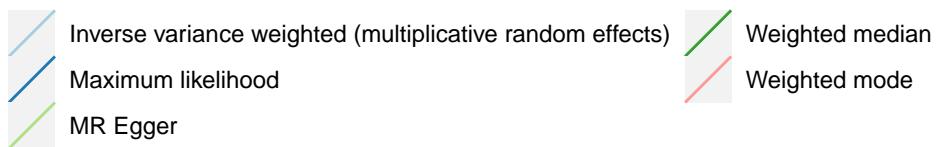
Weighted mode



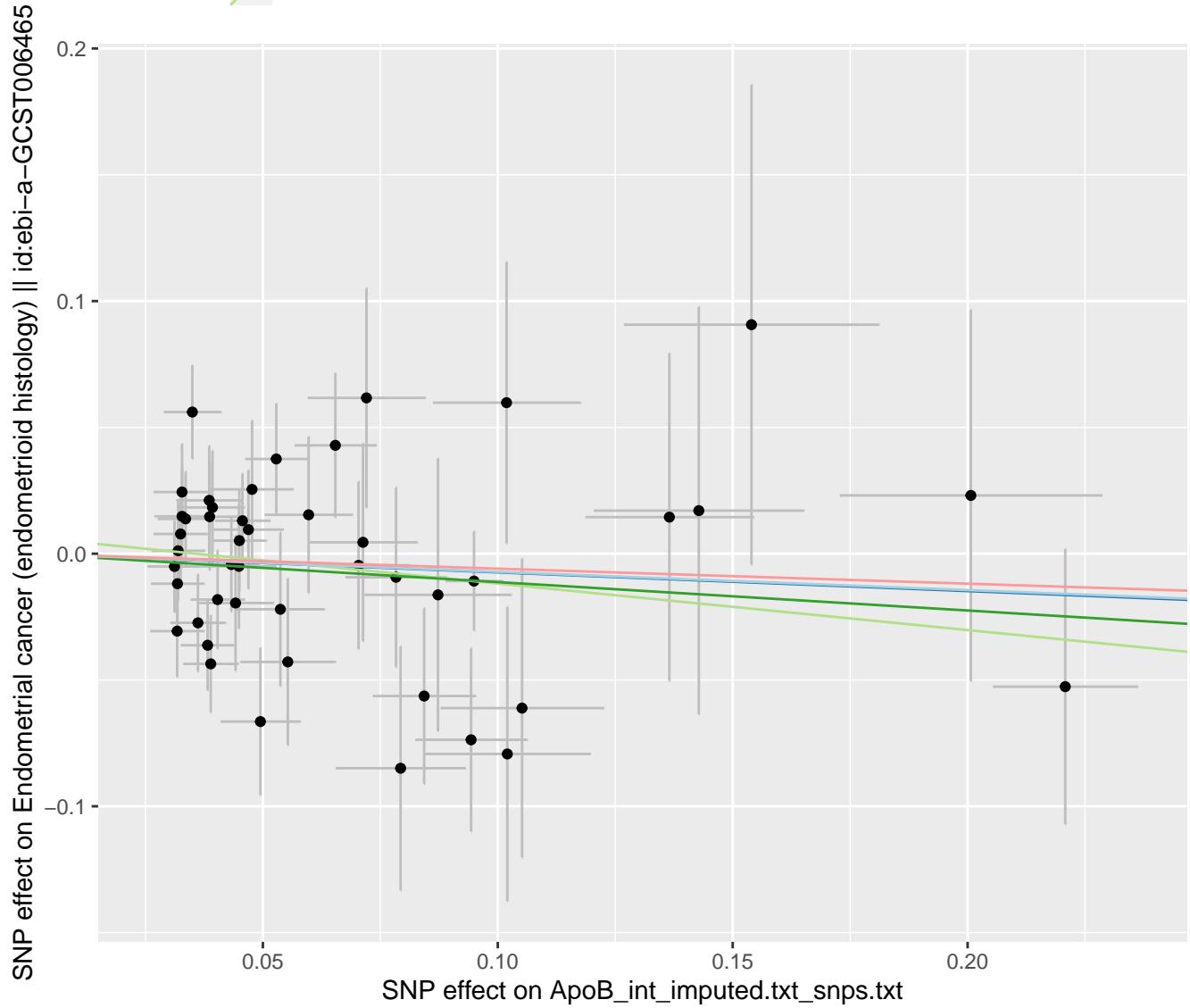
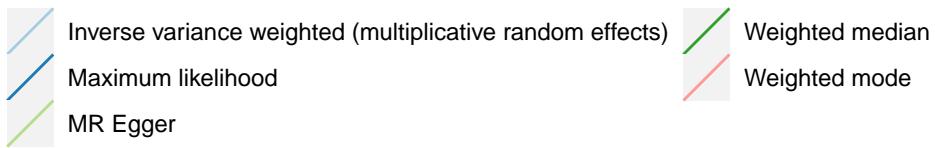
## MR Test



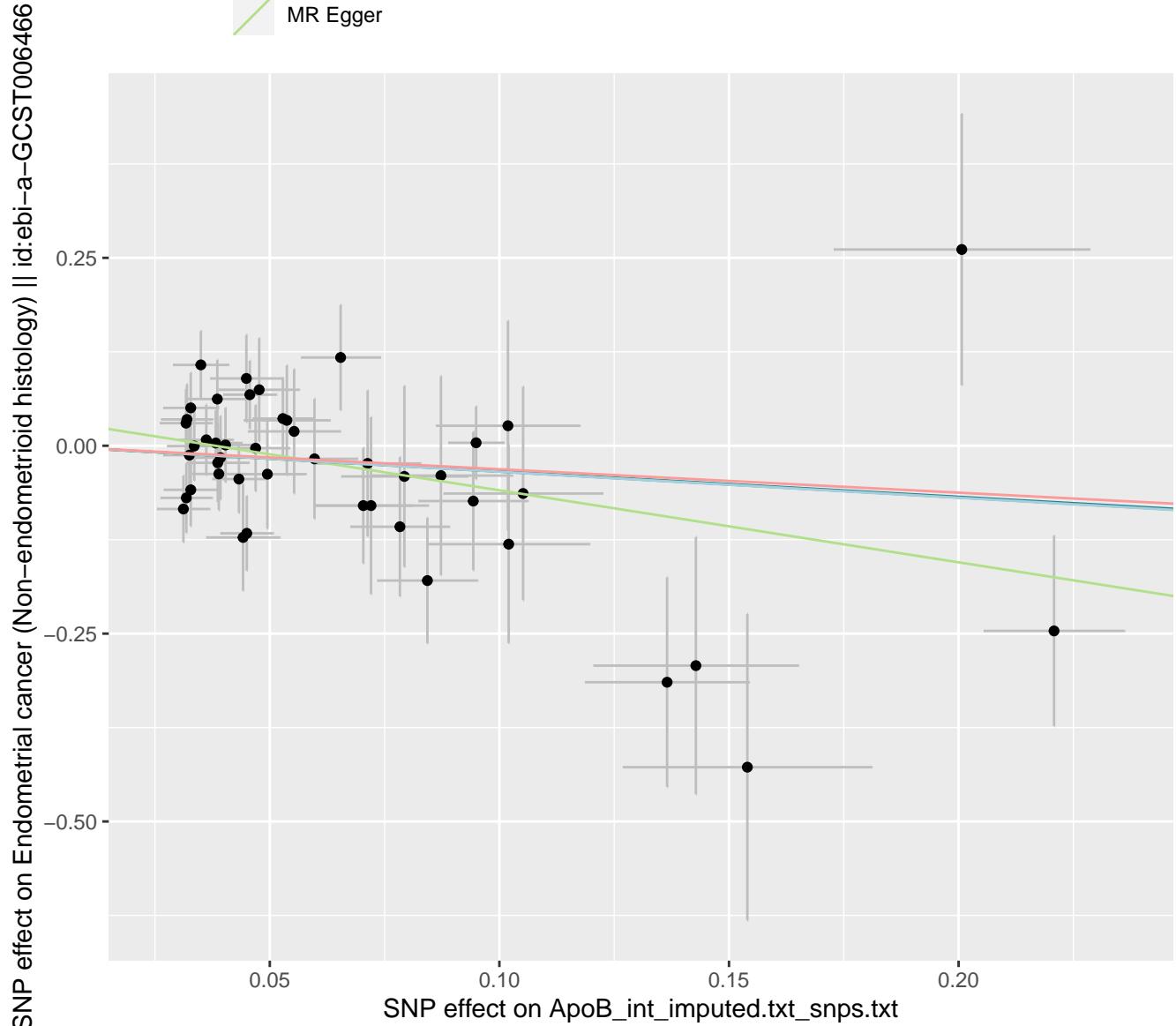
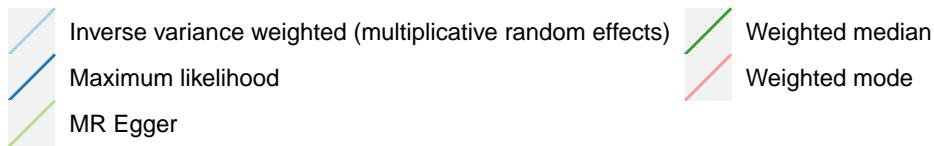
## MR Test



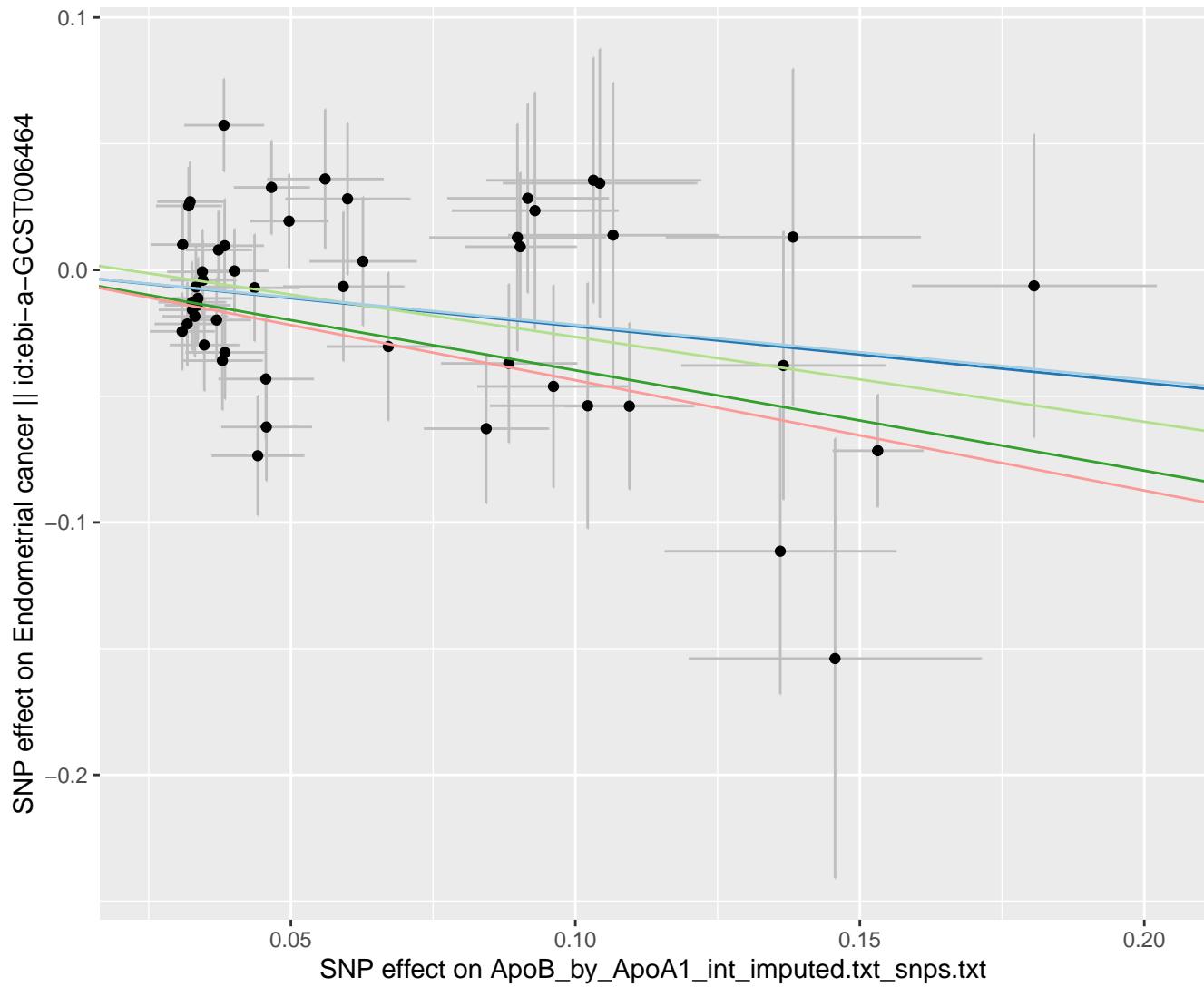
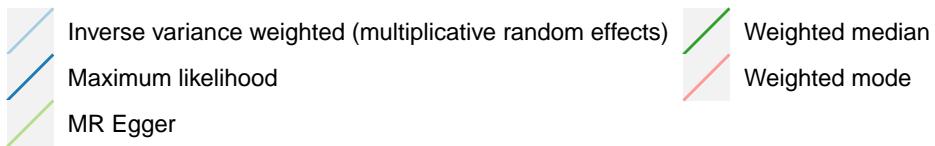
### MR Test



# MR Test



### MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



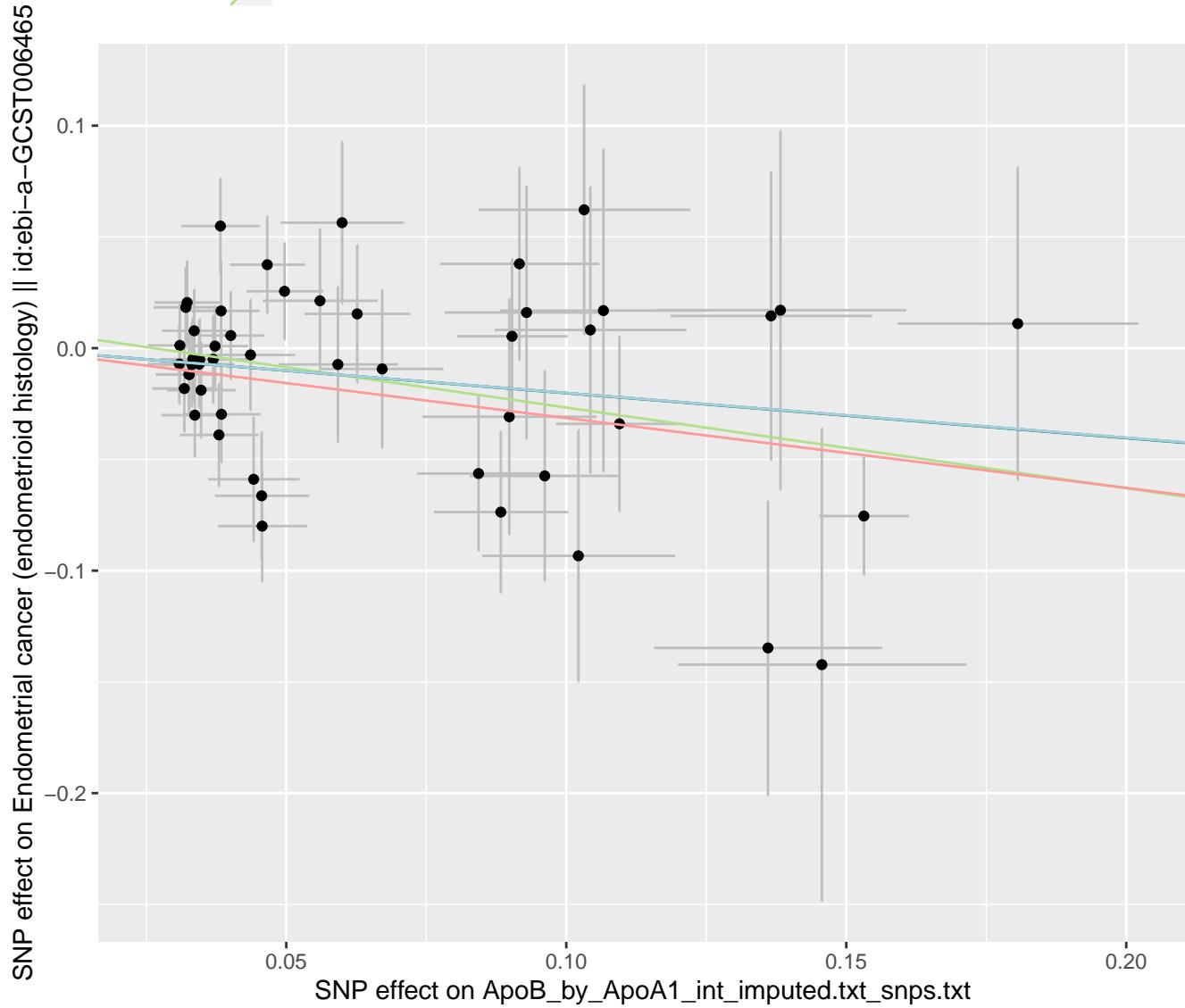
MR Egger



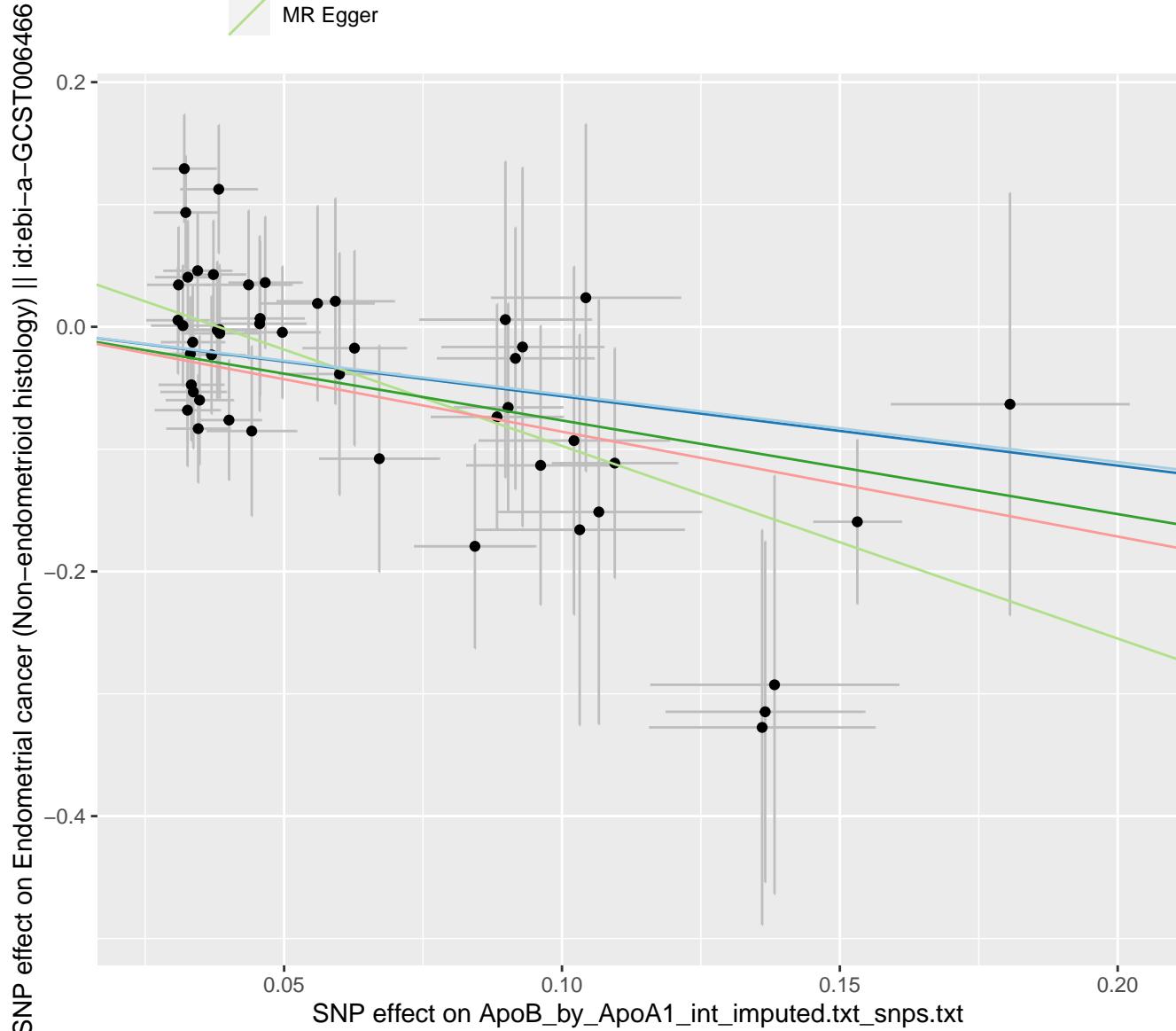
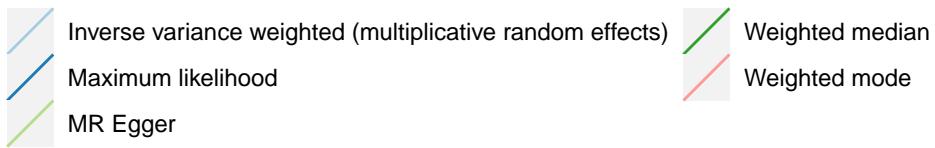
Weighted median



Weighted mode

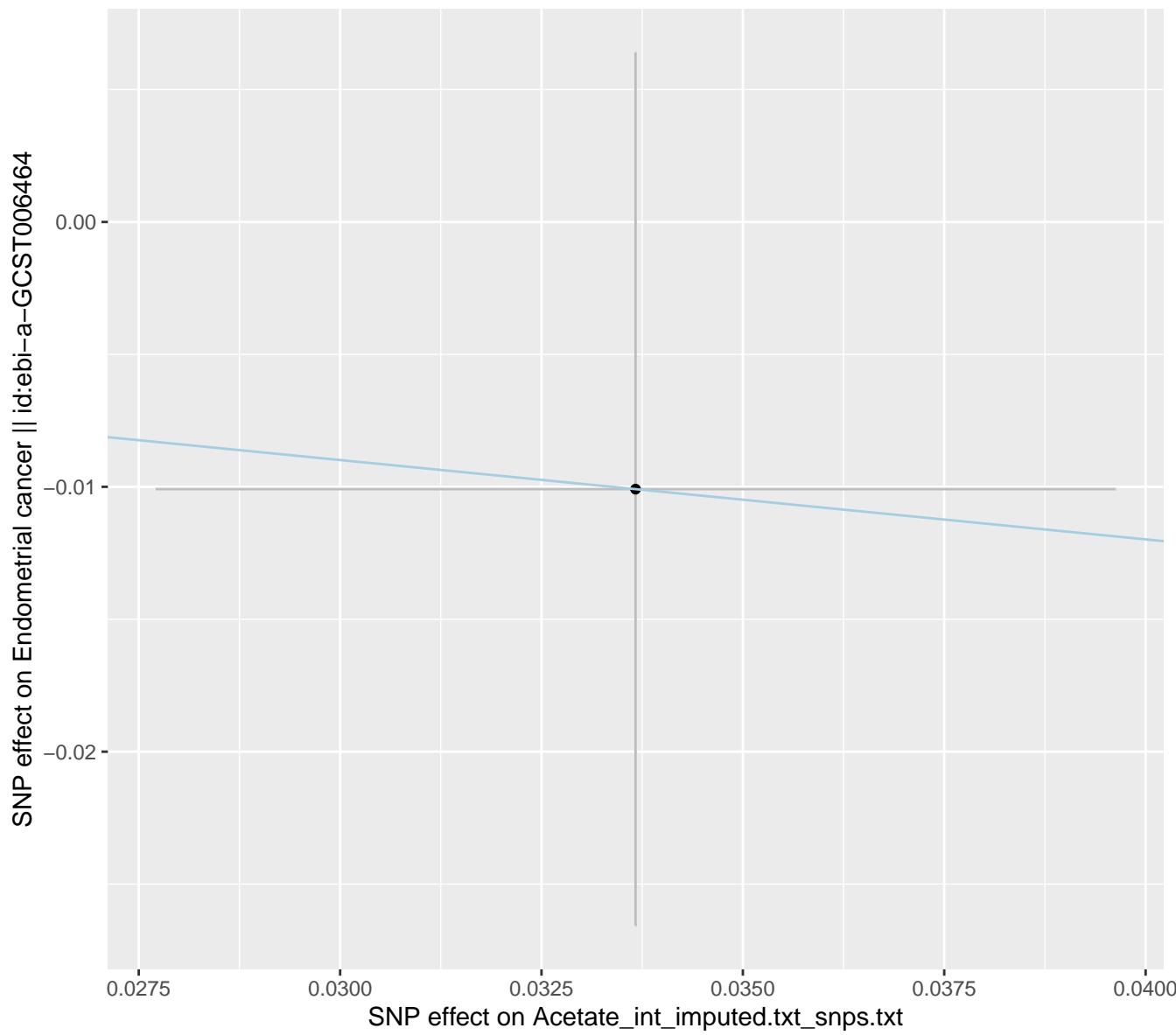


### MR Test



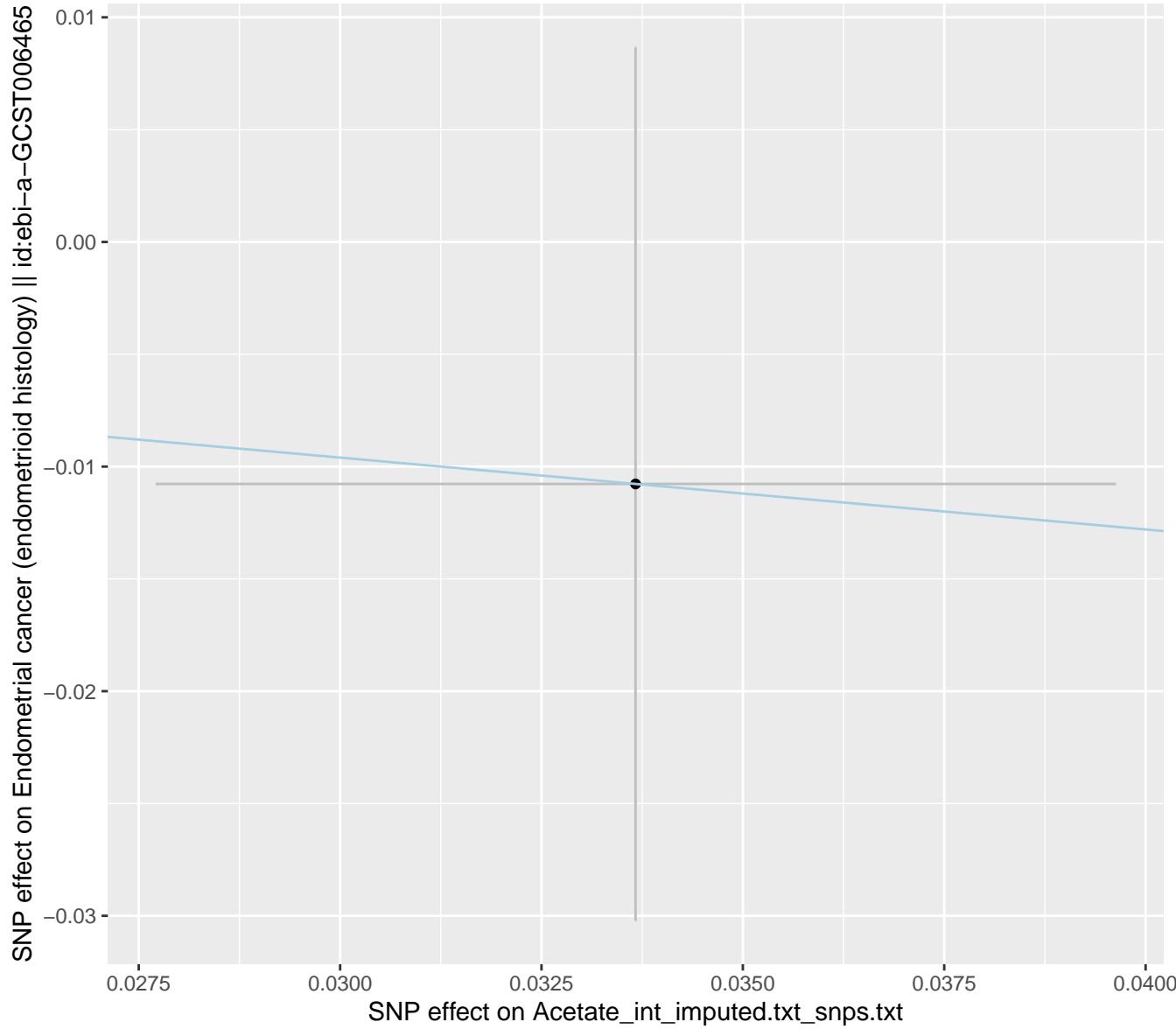
### MR Test

 Wald ratio



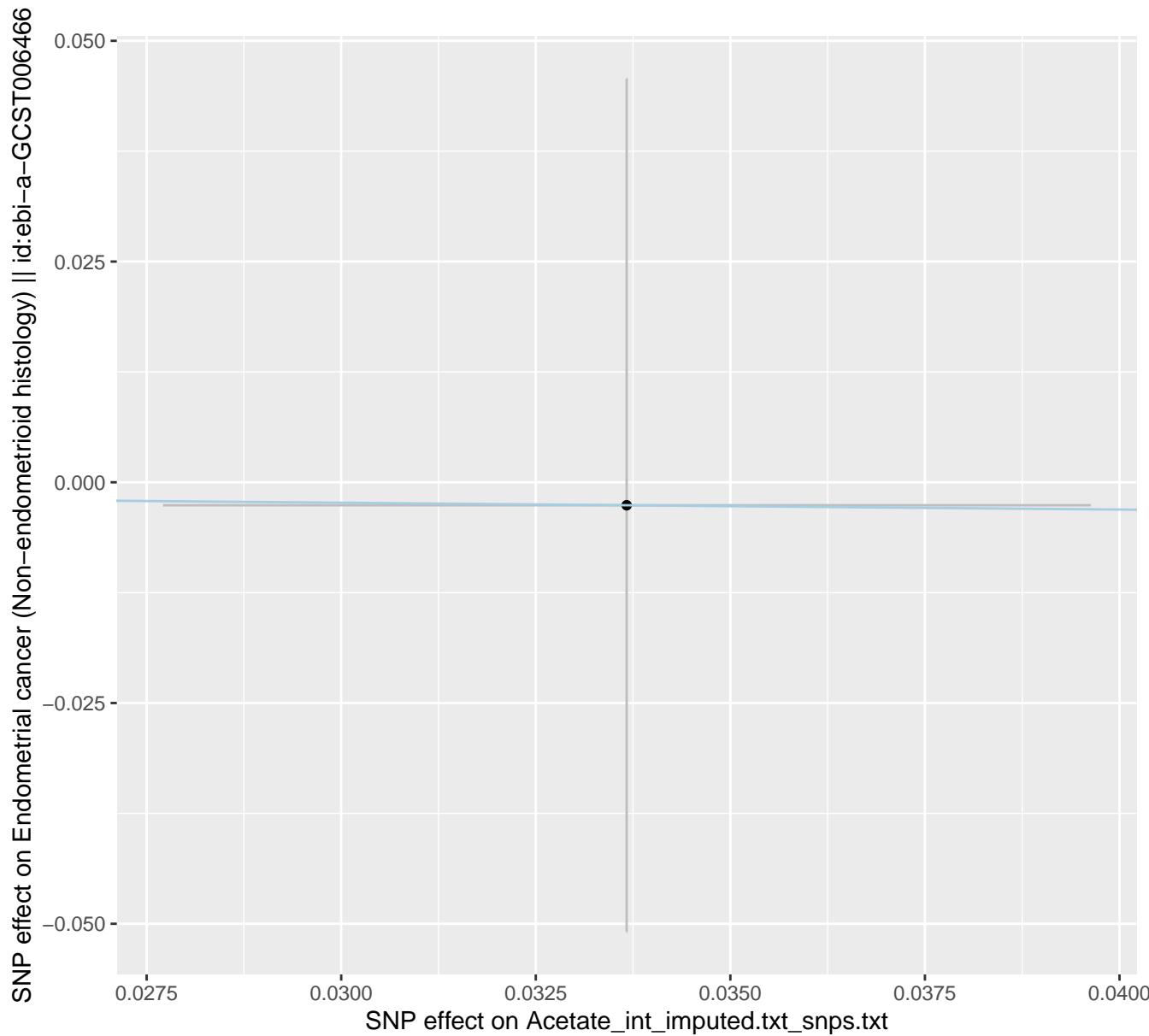
### MR Test

 Wald ratio

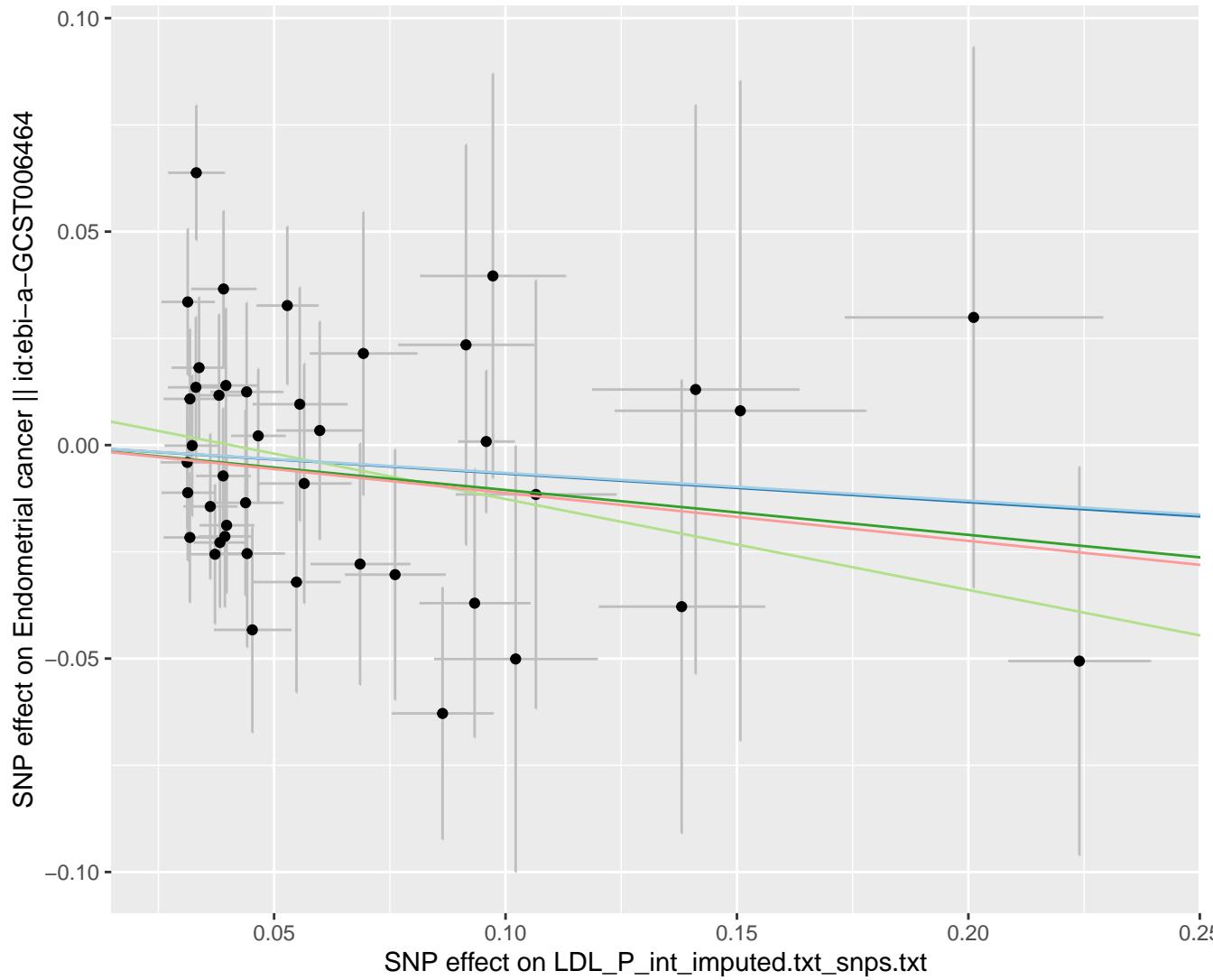
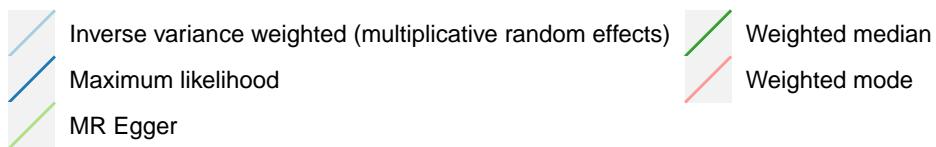


### MR Test

Wald ratio



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



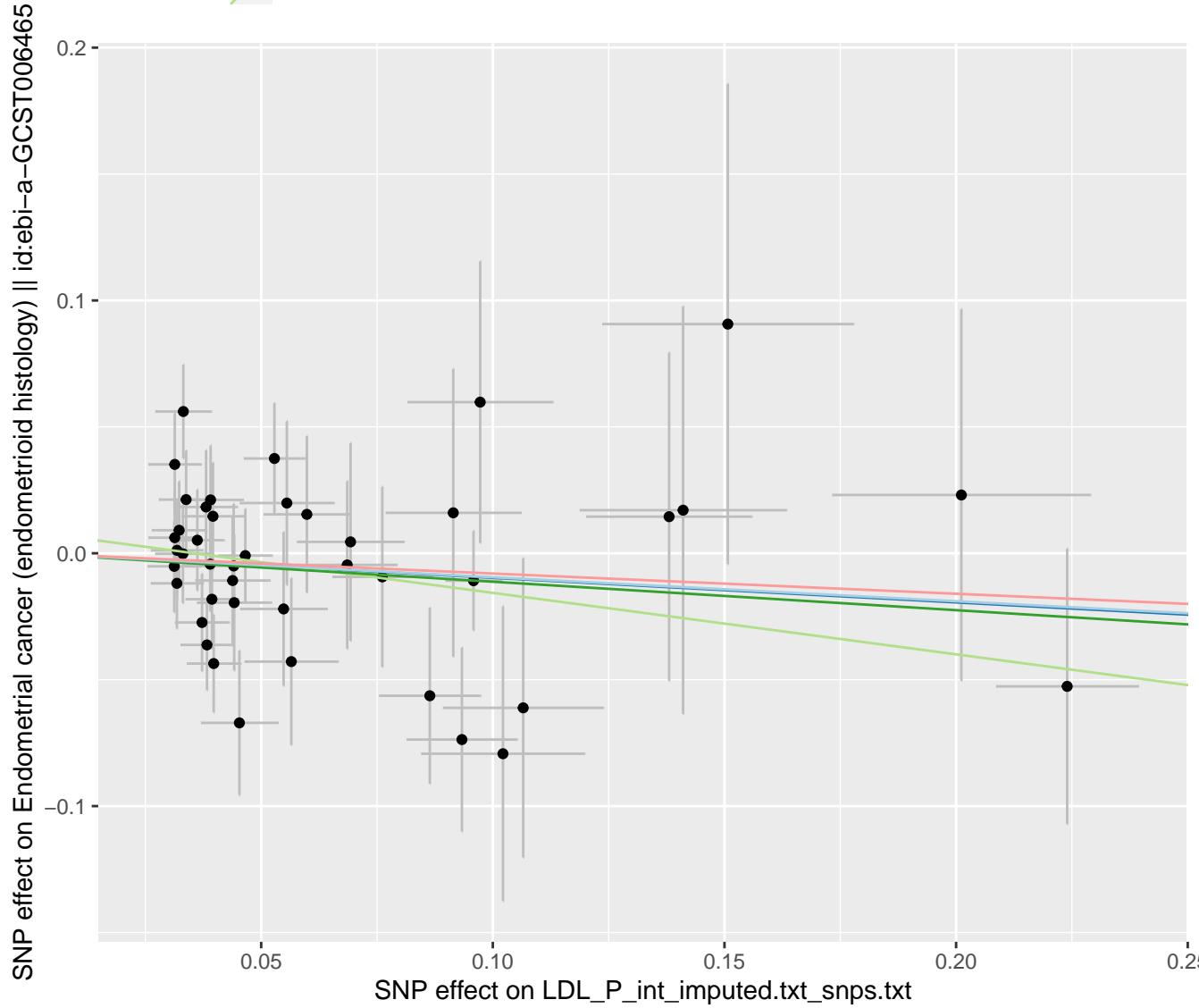
MR Egger



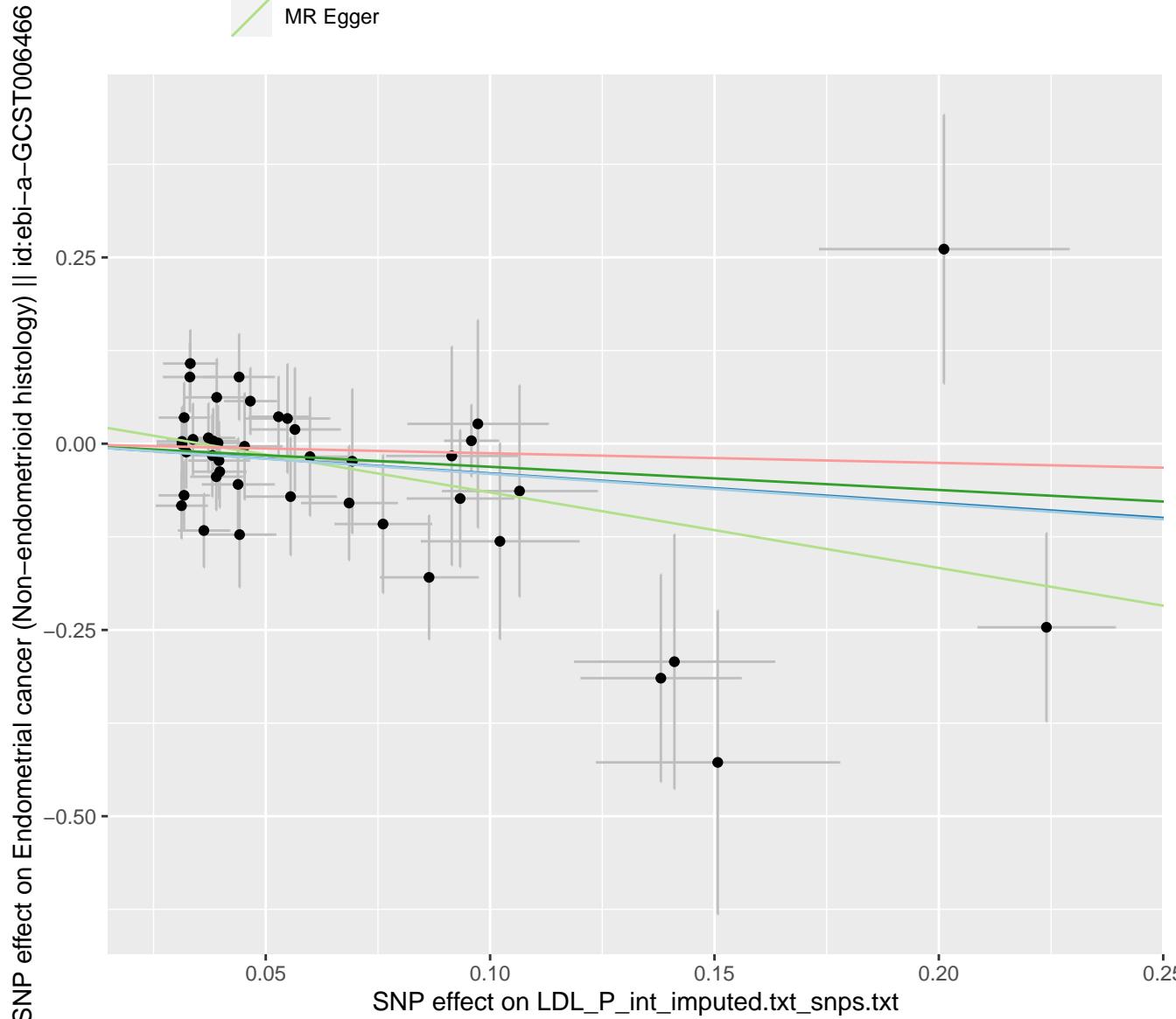
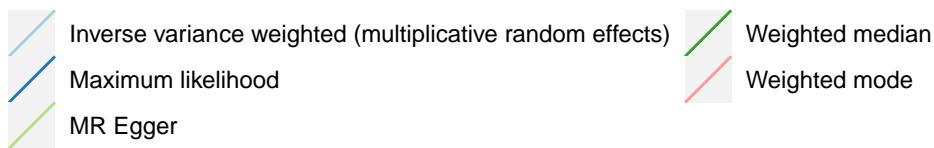
Weighted median



Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



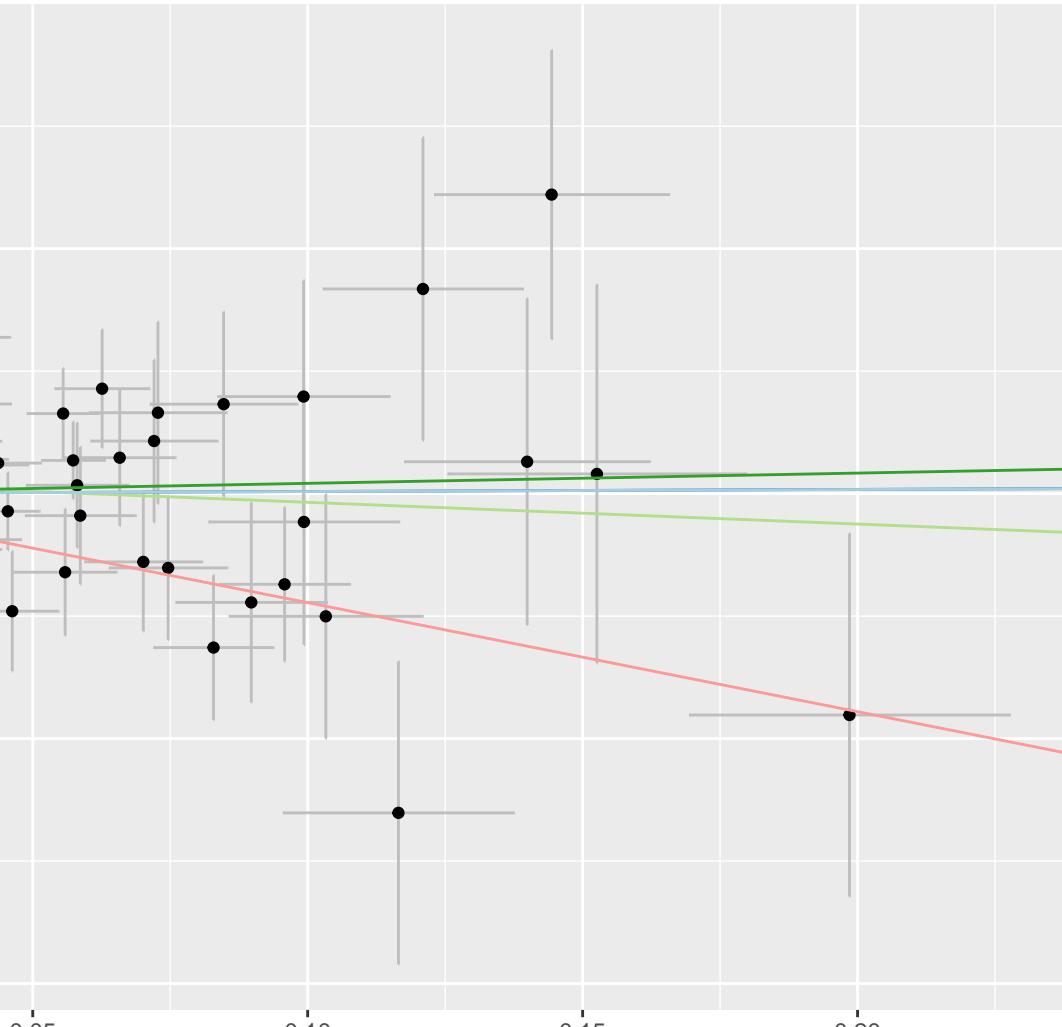
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on M\_VLDL\_C\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



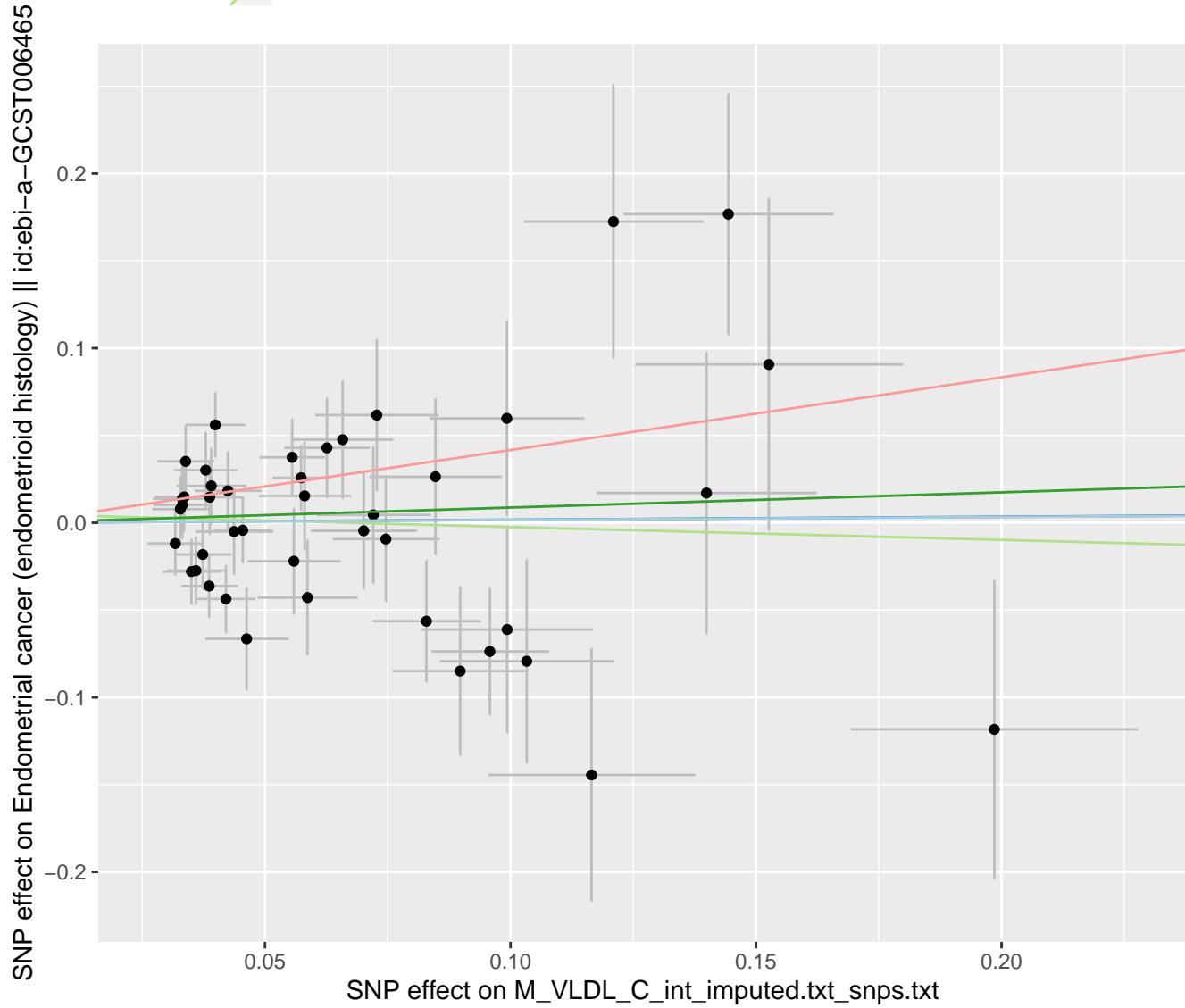
MR Egger



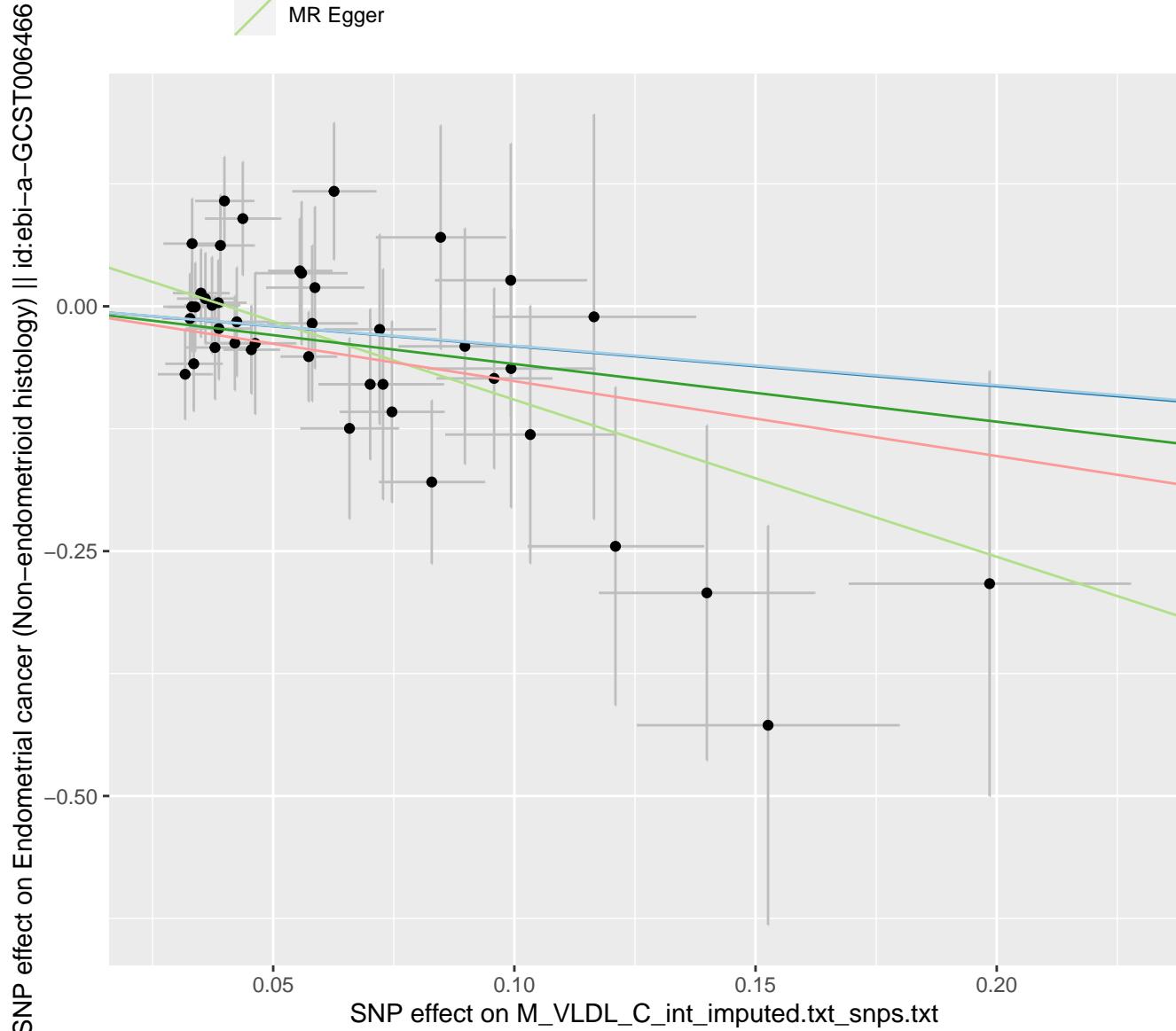
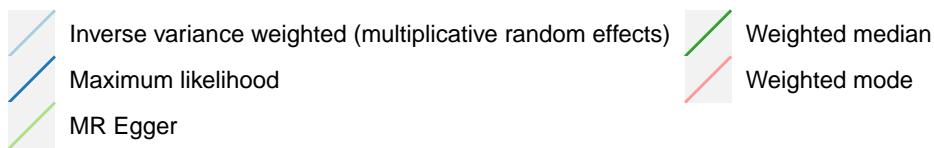
Weighted median



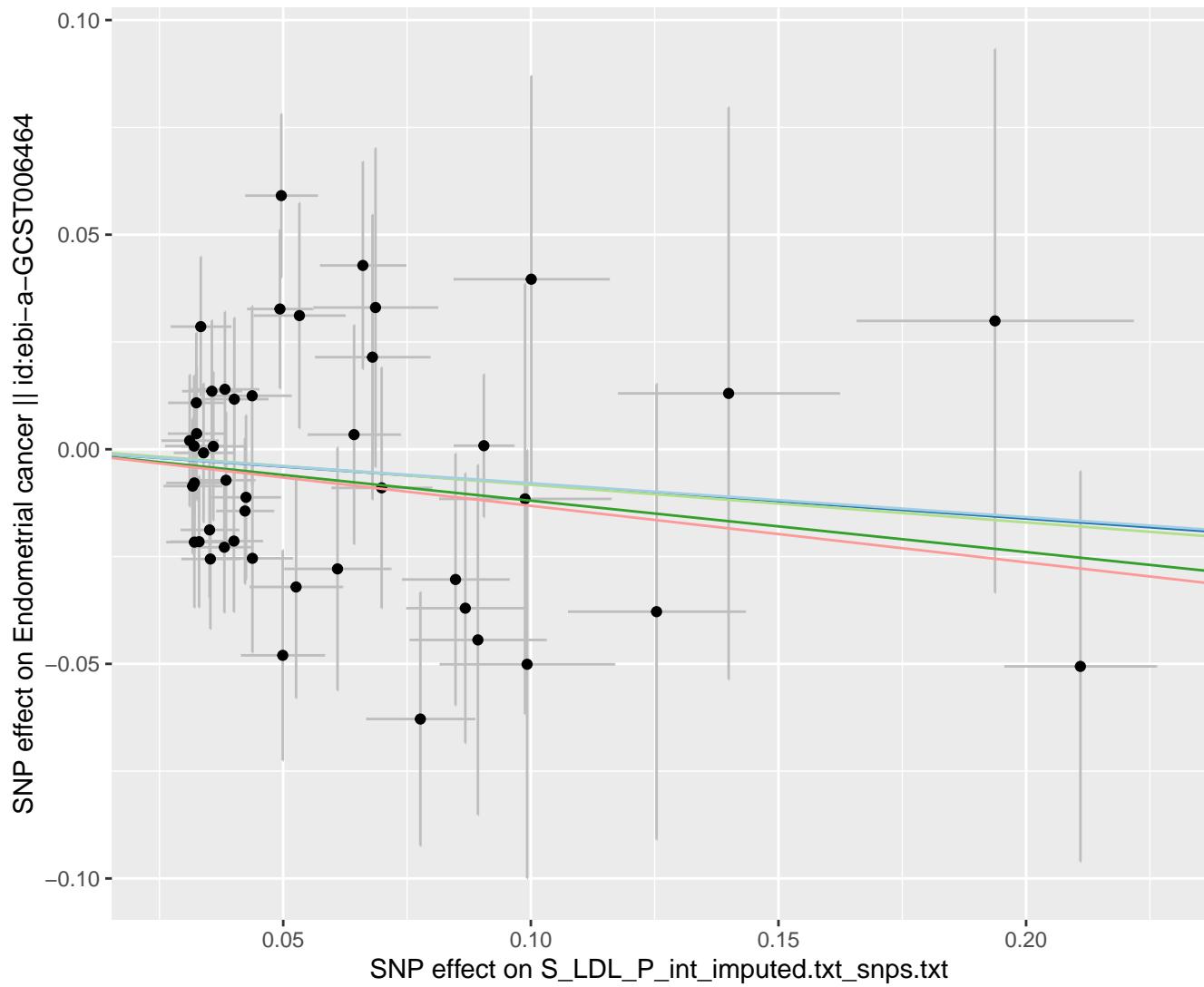
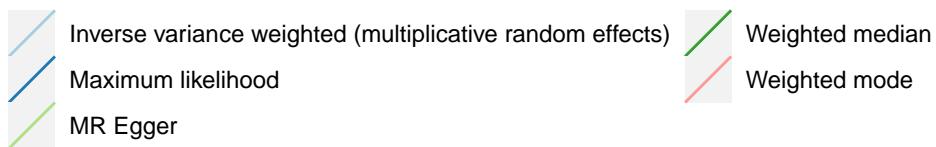
Weighted mode



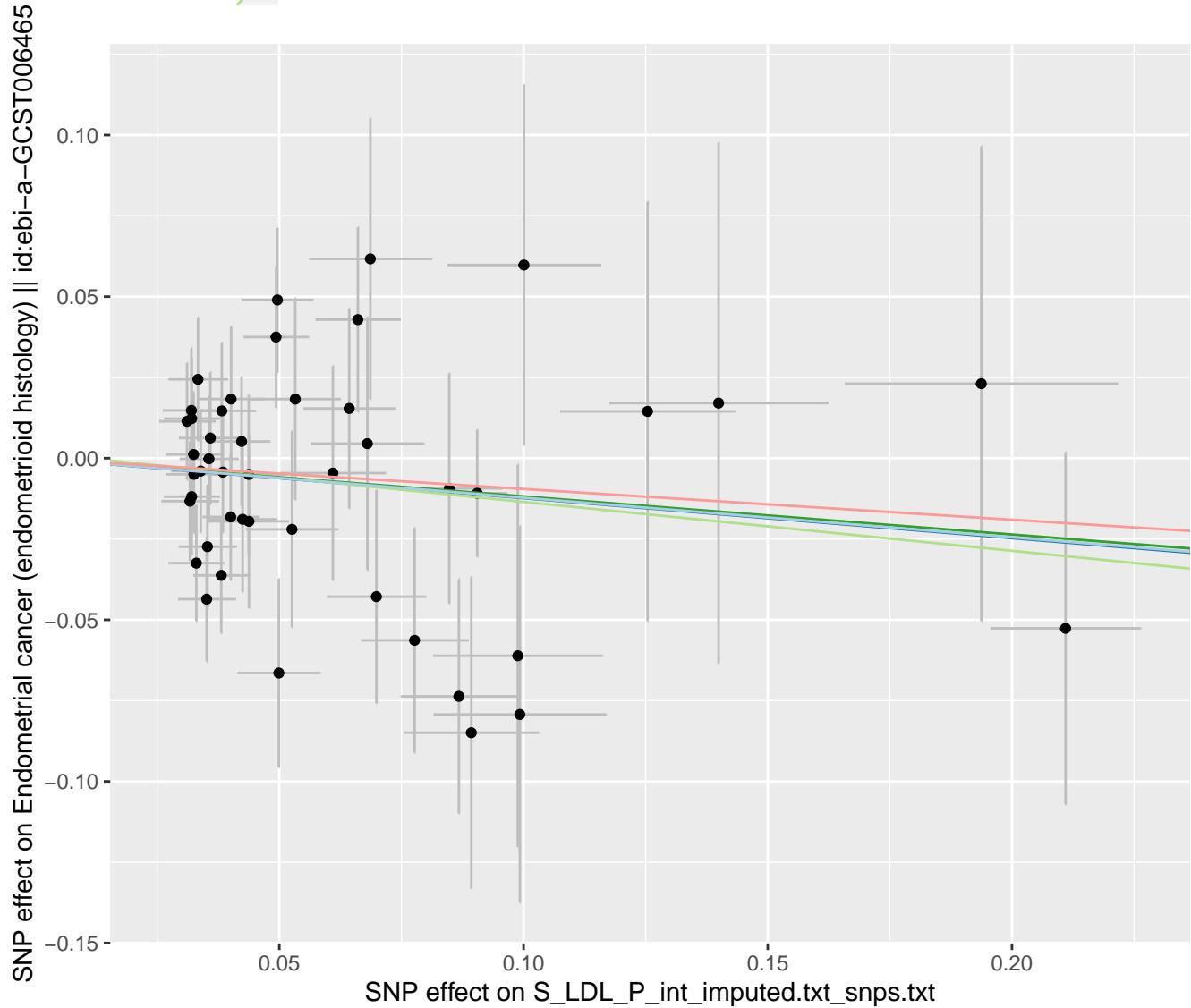
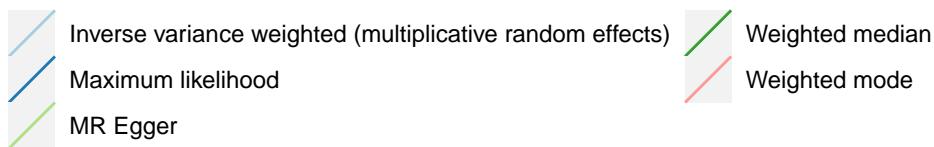
## MR Test



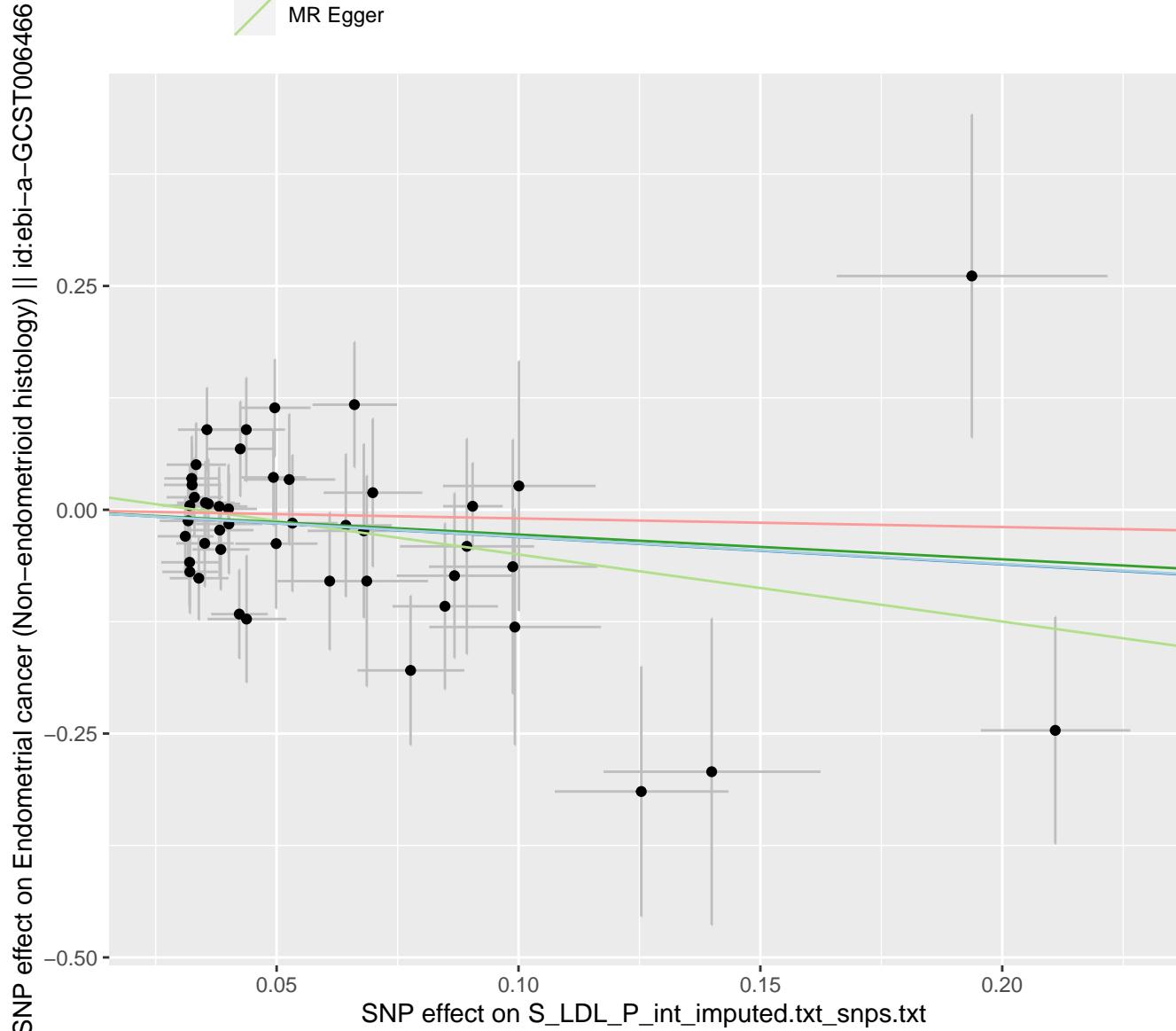
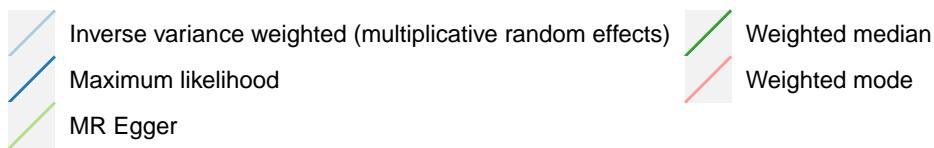
## MR Test



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



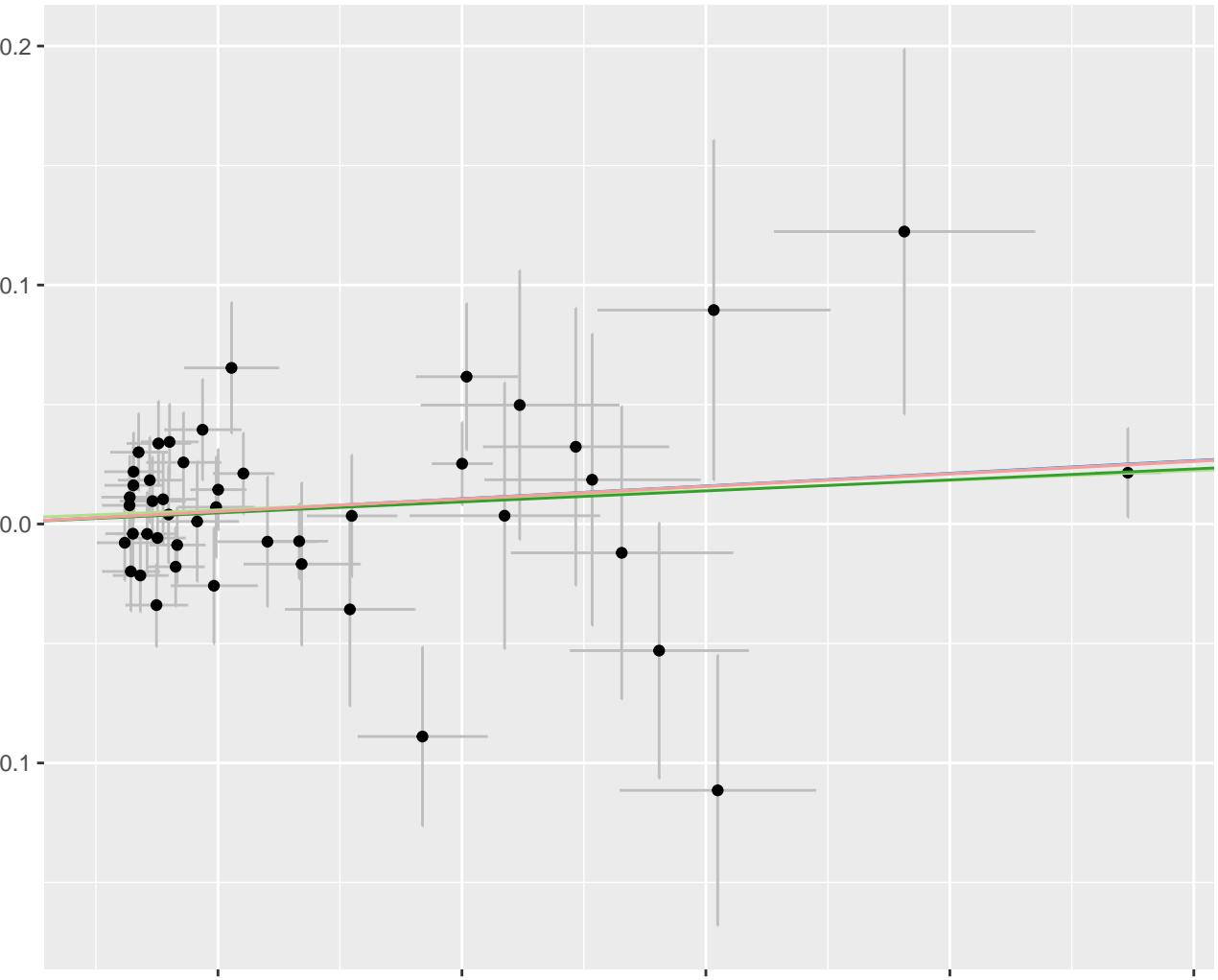
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on XL\_HDL\_TG\_int\_imputed.txt\_snps.txt



## MR Test

A vertical rectangle containing three parallel diagonal lines. The top line is light blue, the middle line is dark blue, and the bottom line is green.

Inverse variance weighted (multiplicative random effects)

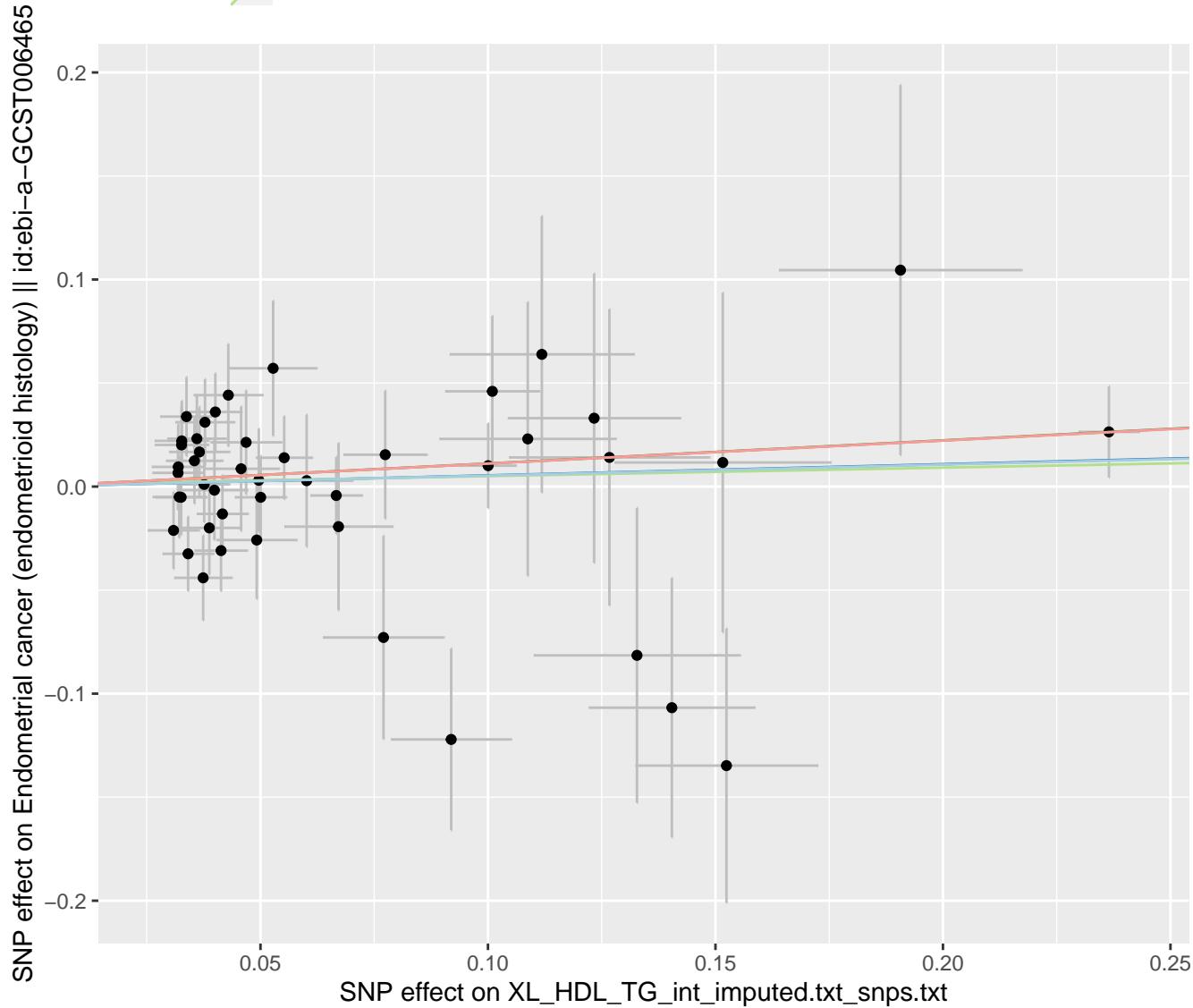
## Maximum likelihood

MR Egger

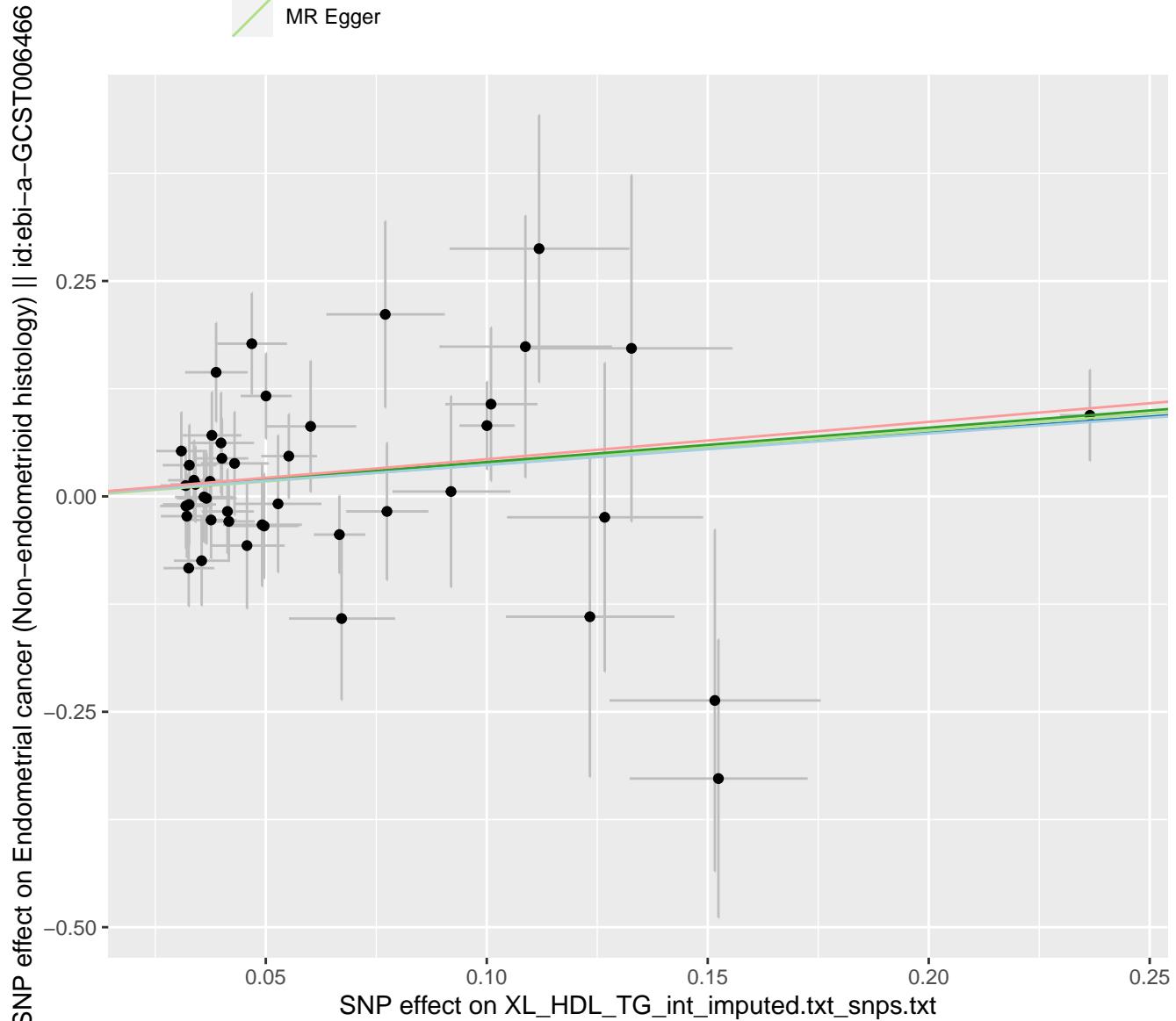
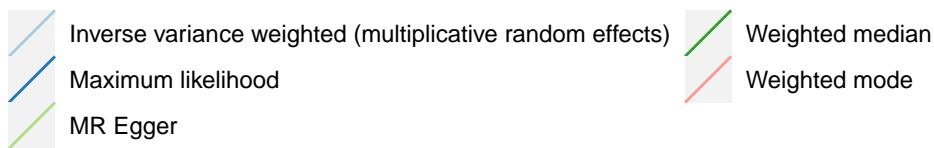
1

## Weighted median

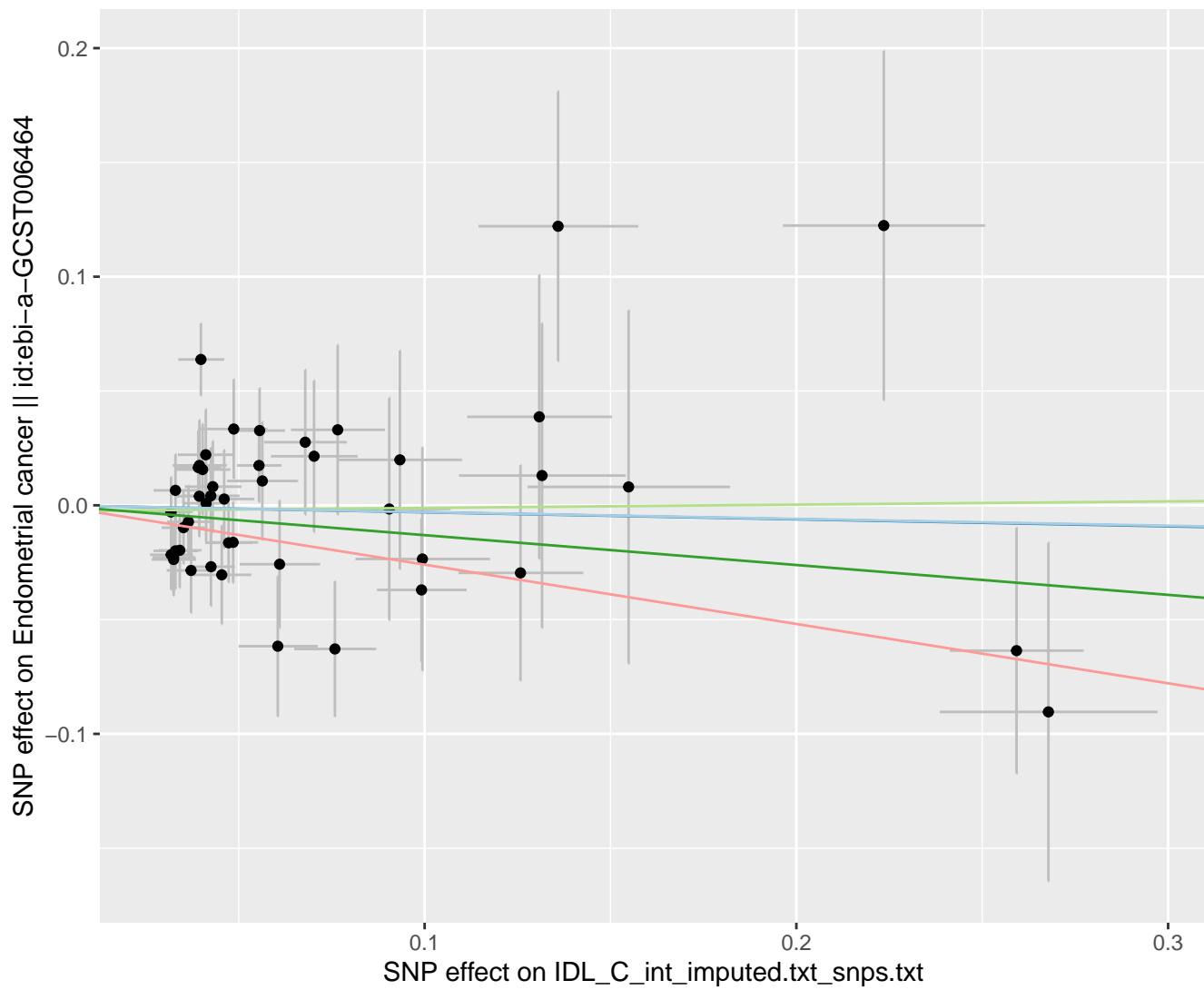
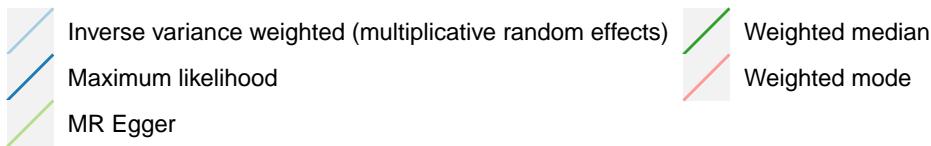
## Weighted mode



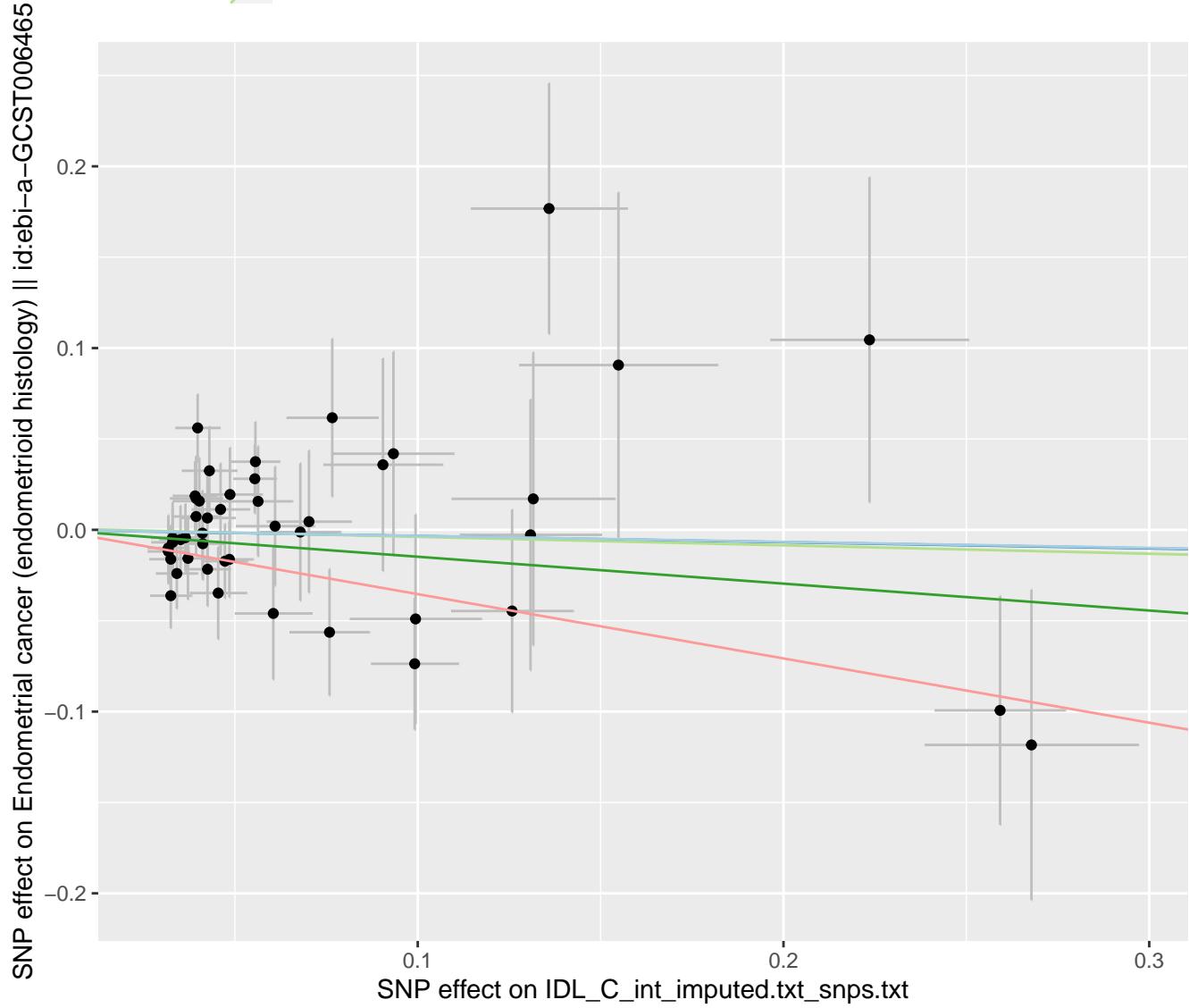
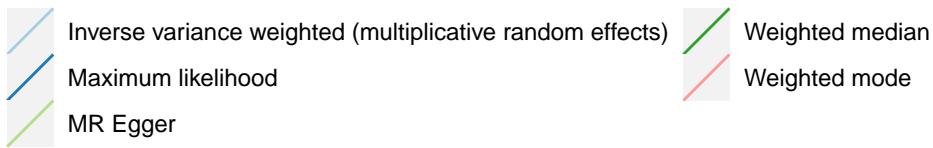
## MR Test



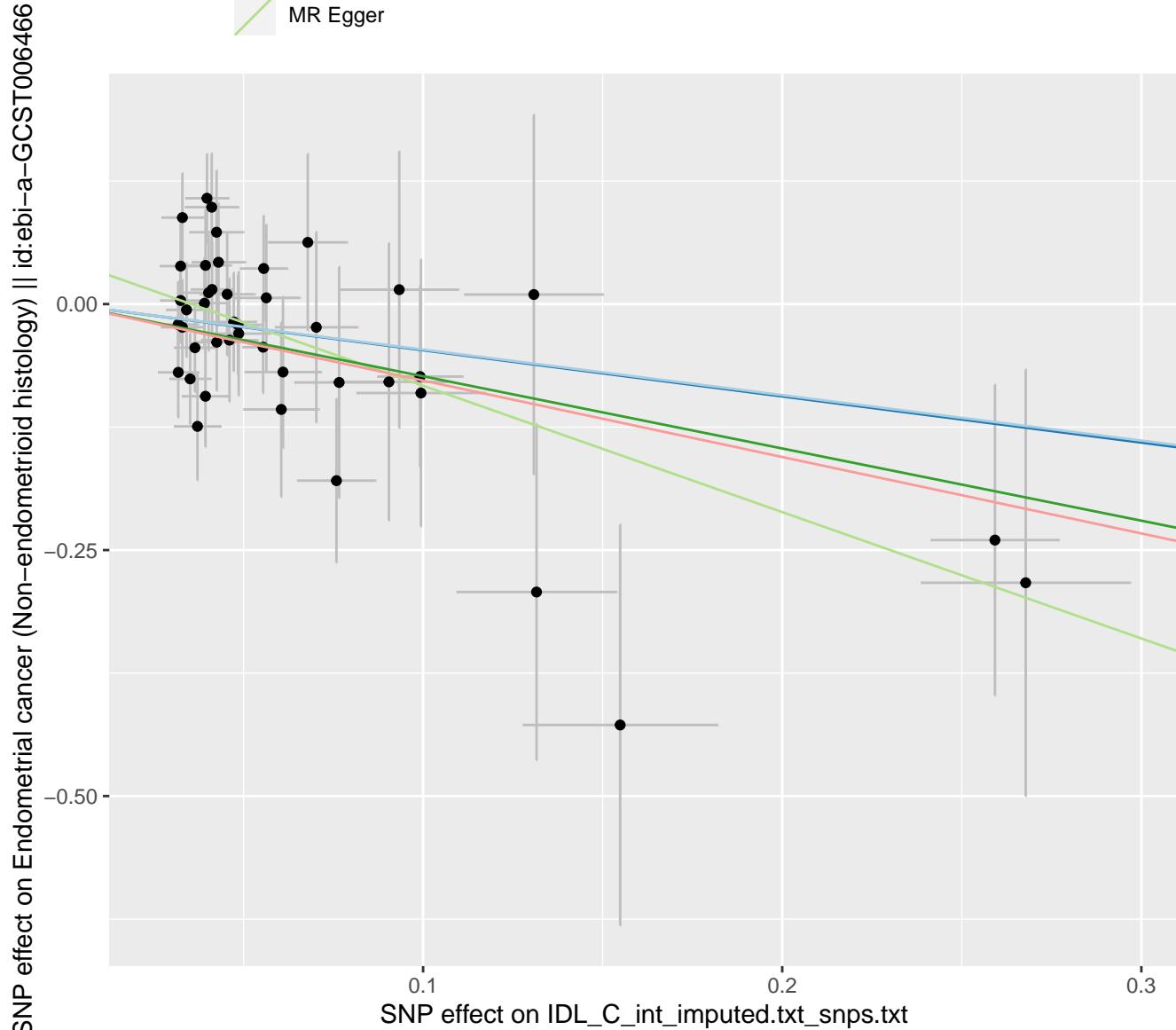
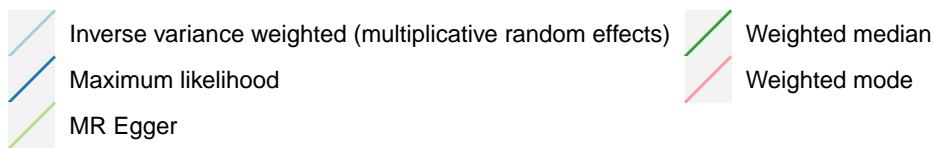
# MR Test



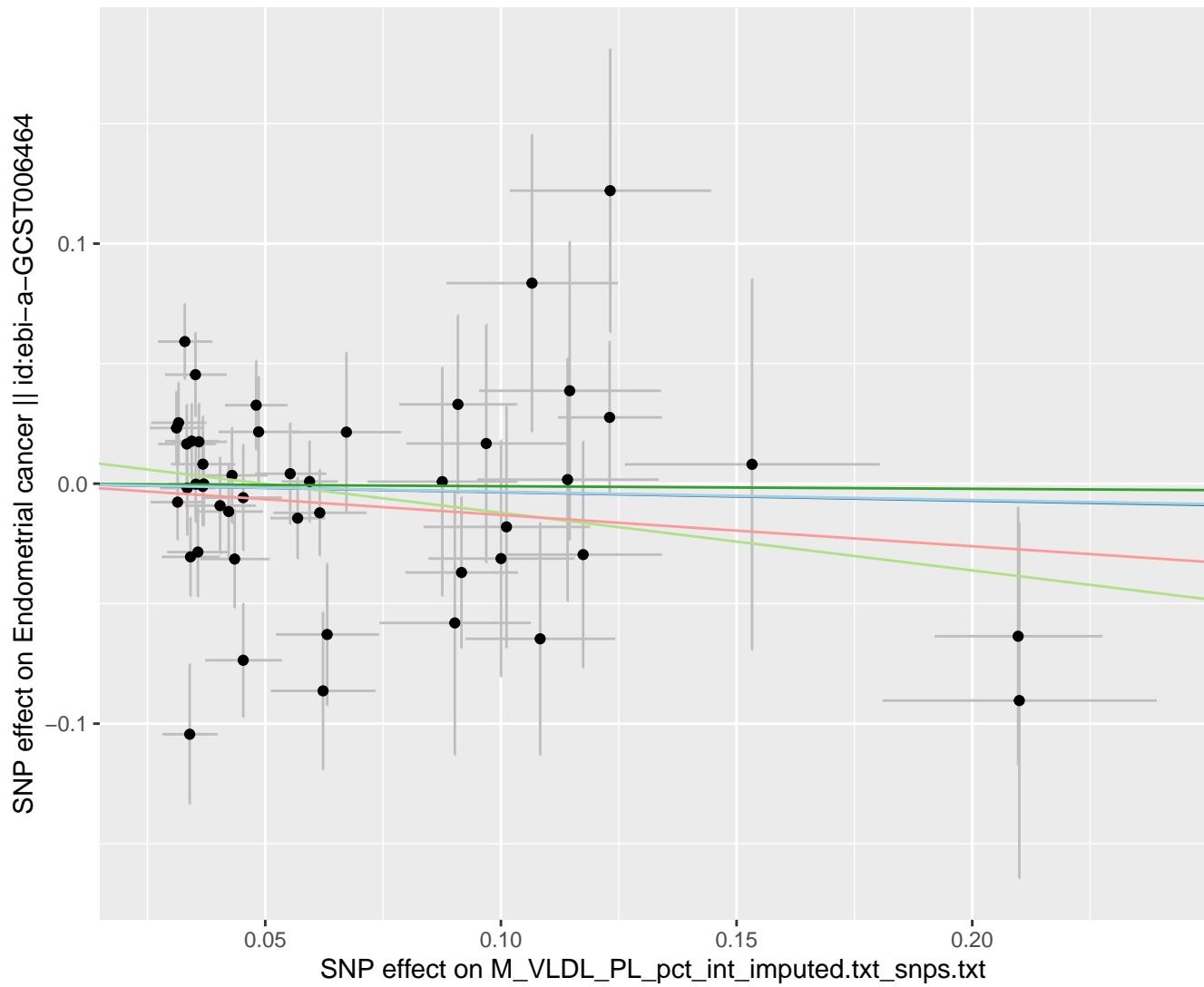
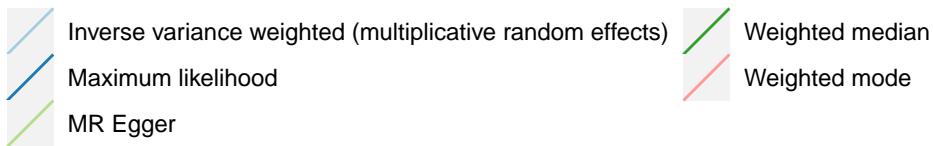
## MR Test



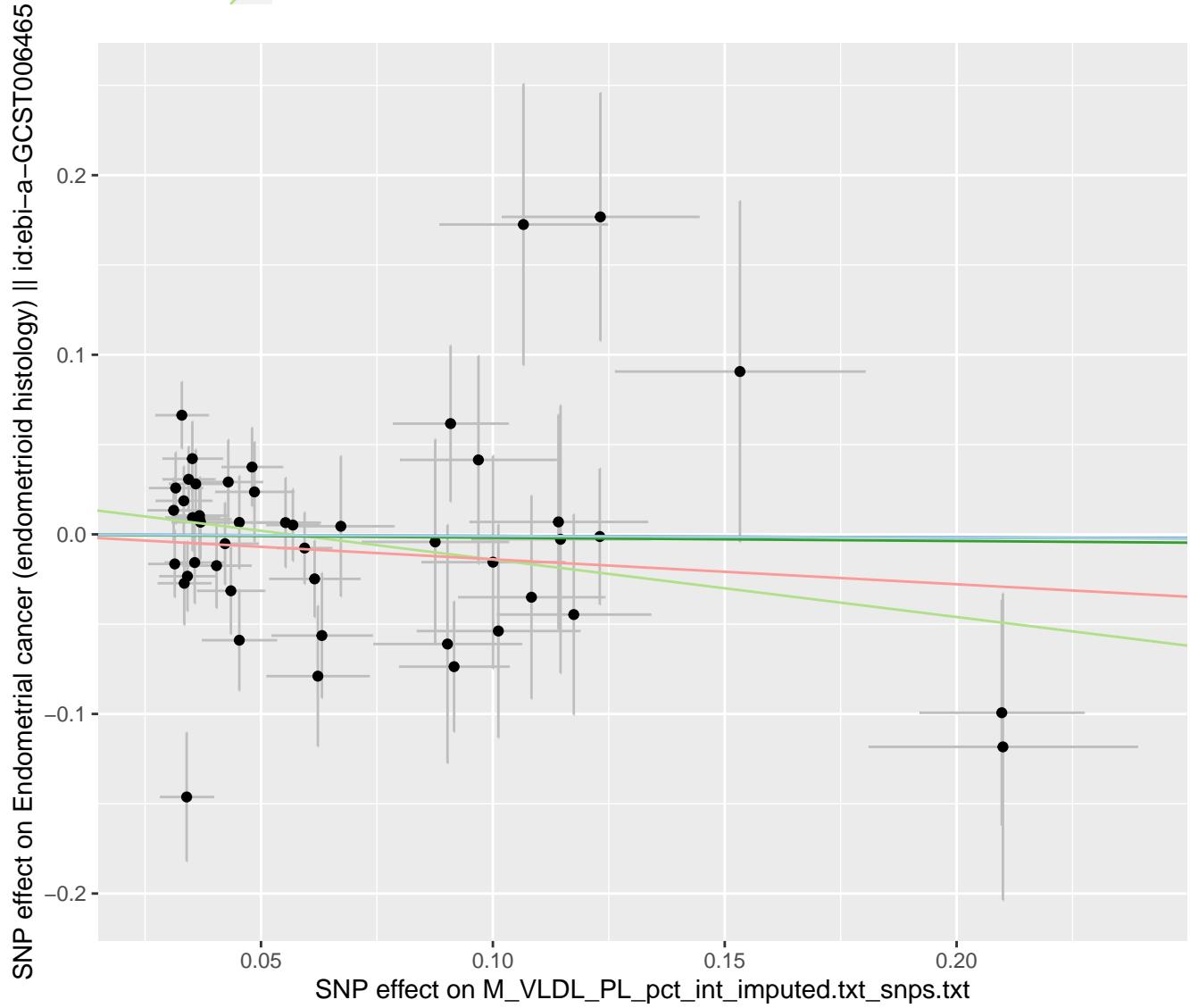
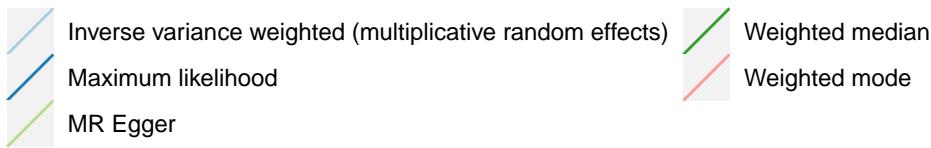
## MR Test



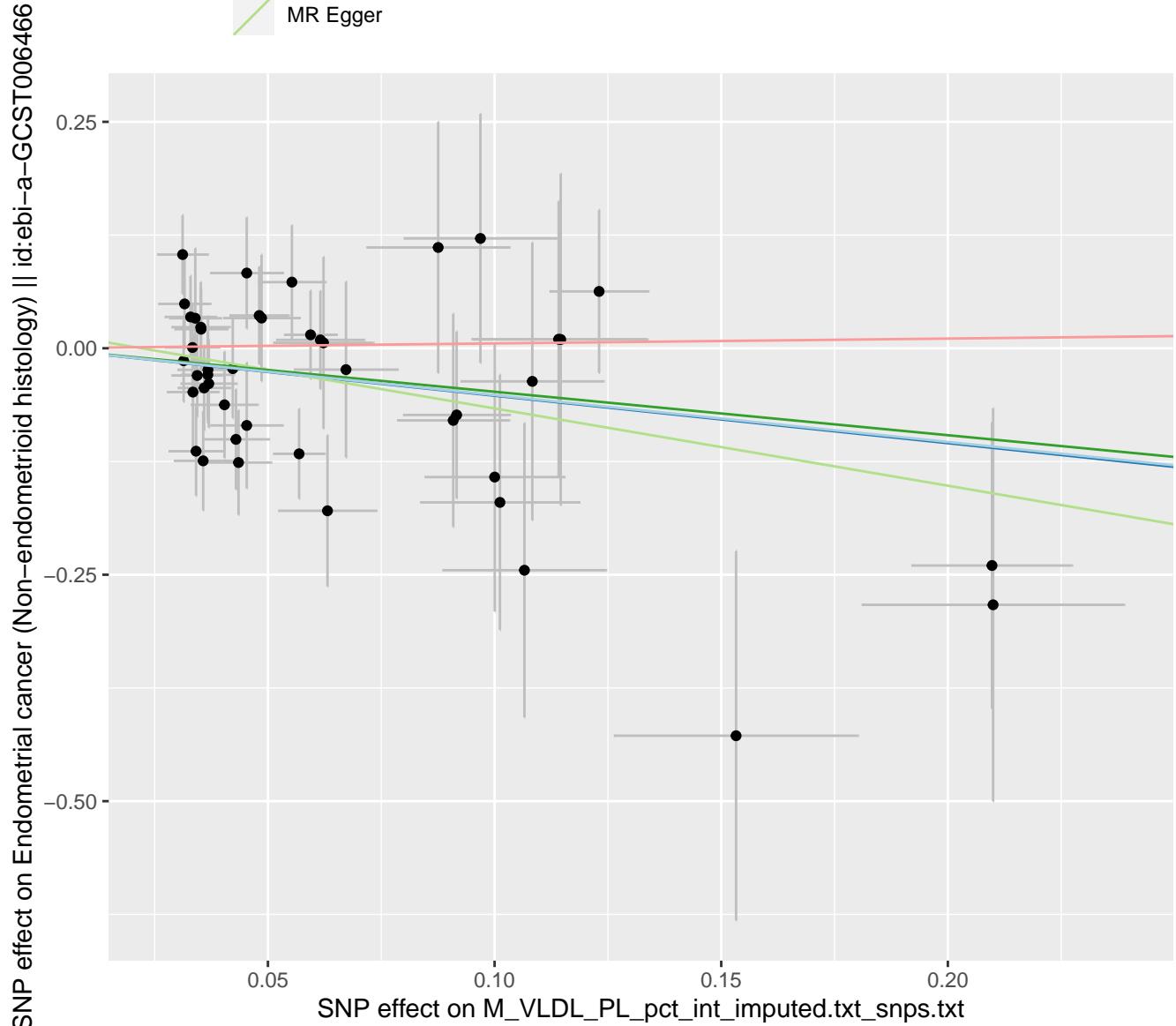
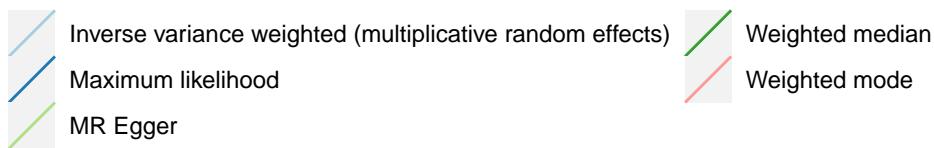
### MR Test



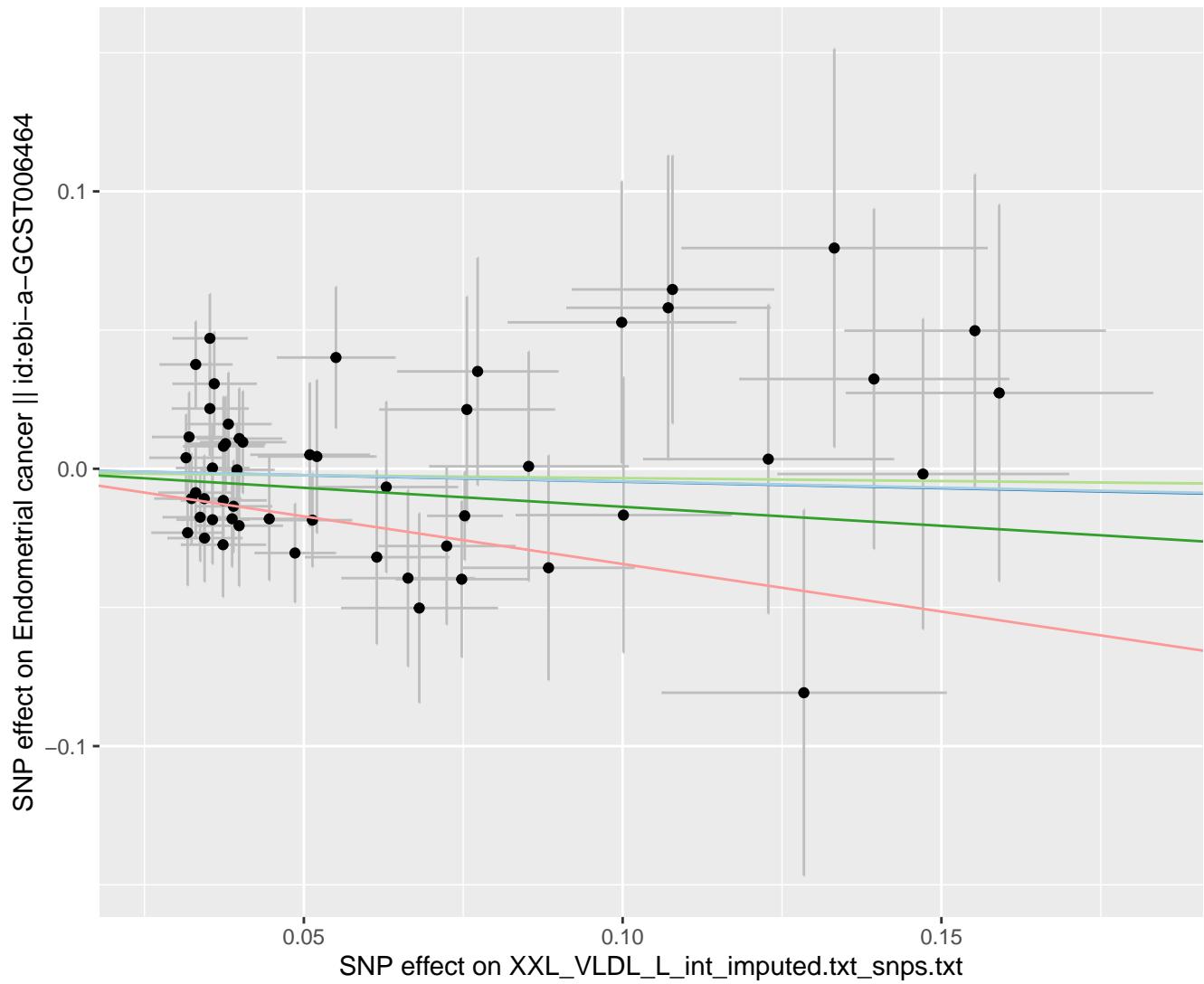
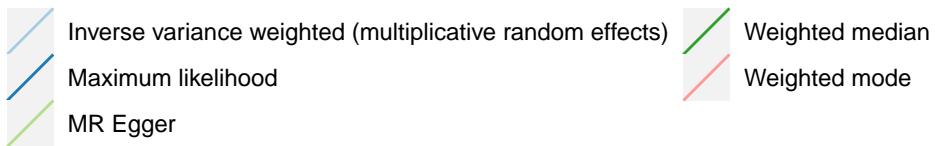
## MR Test



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



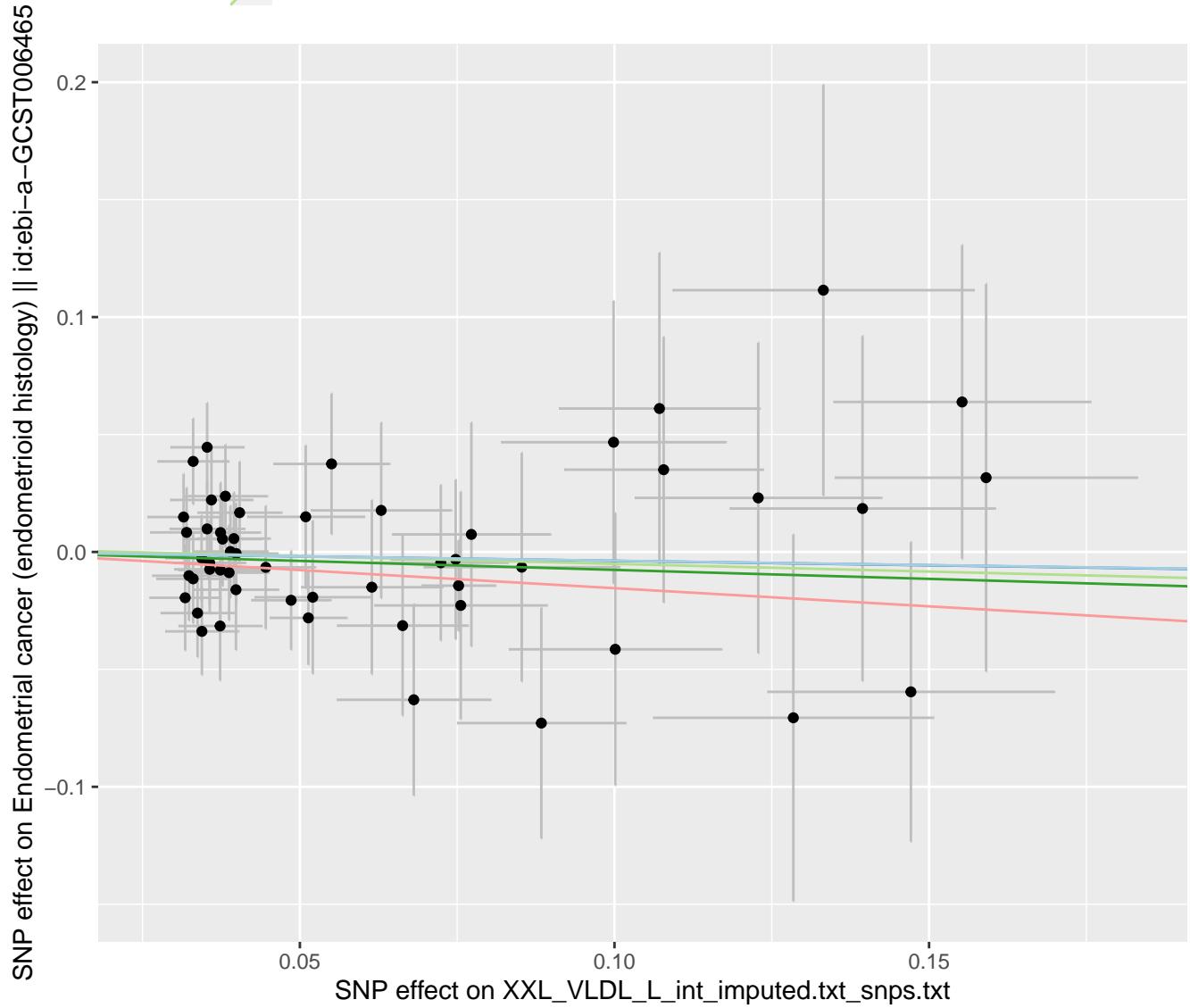
MR Egger



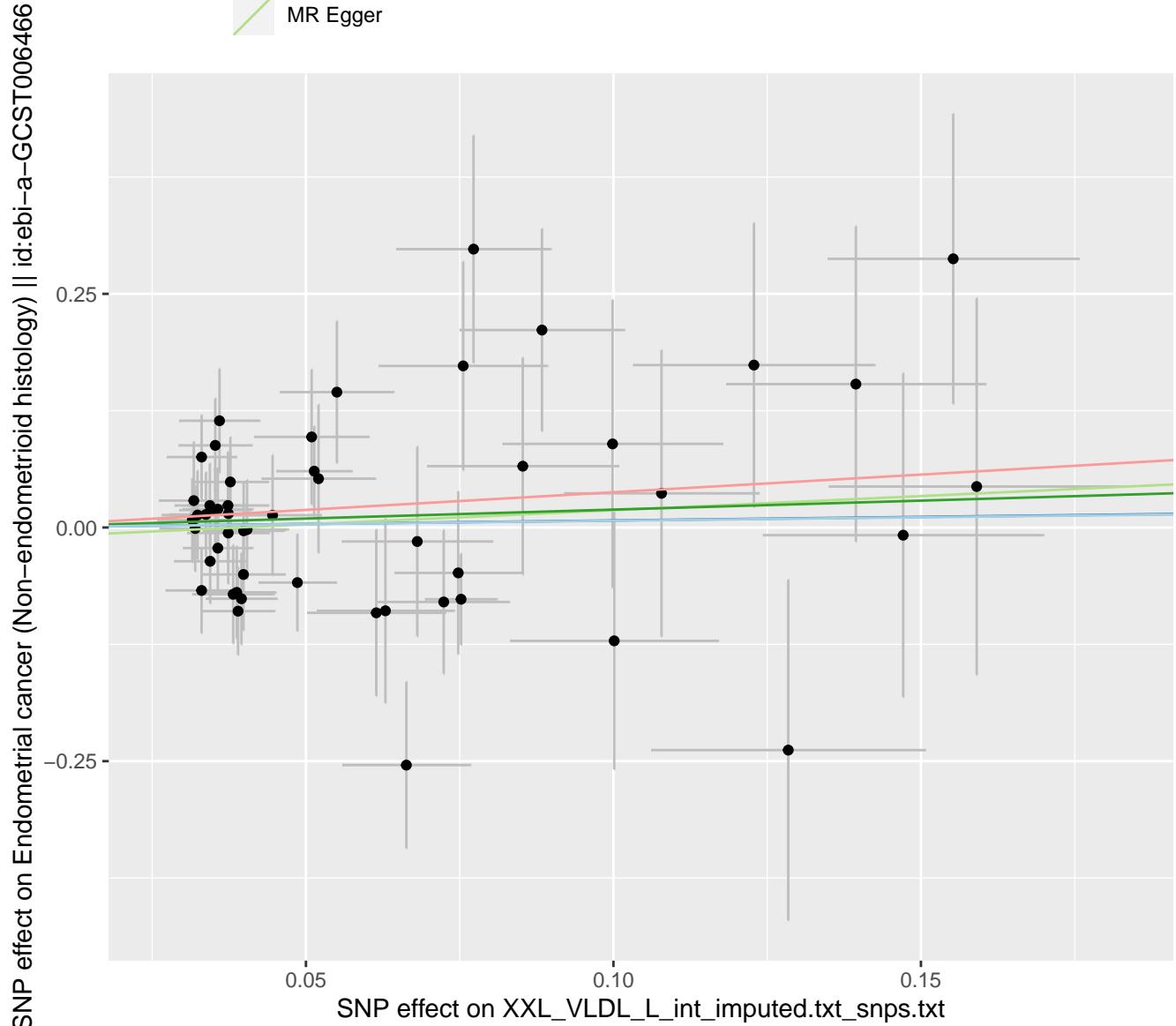
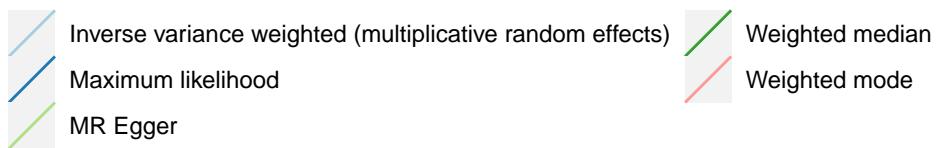
Weighted median



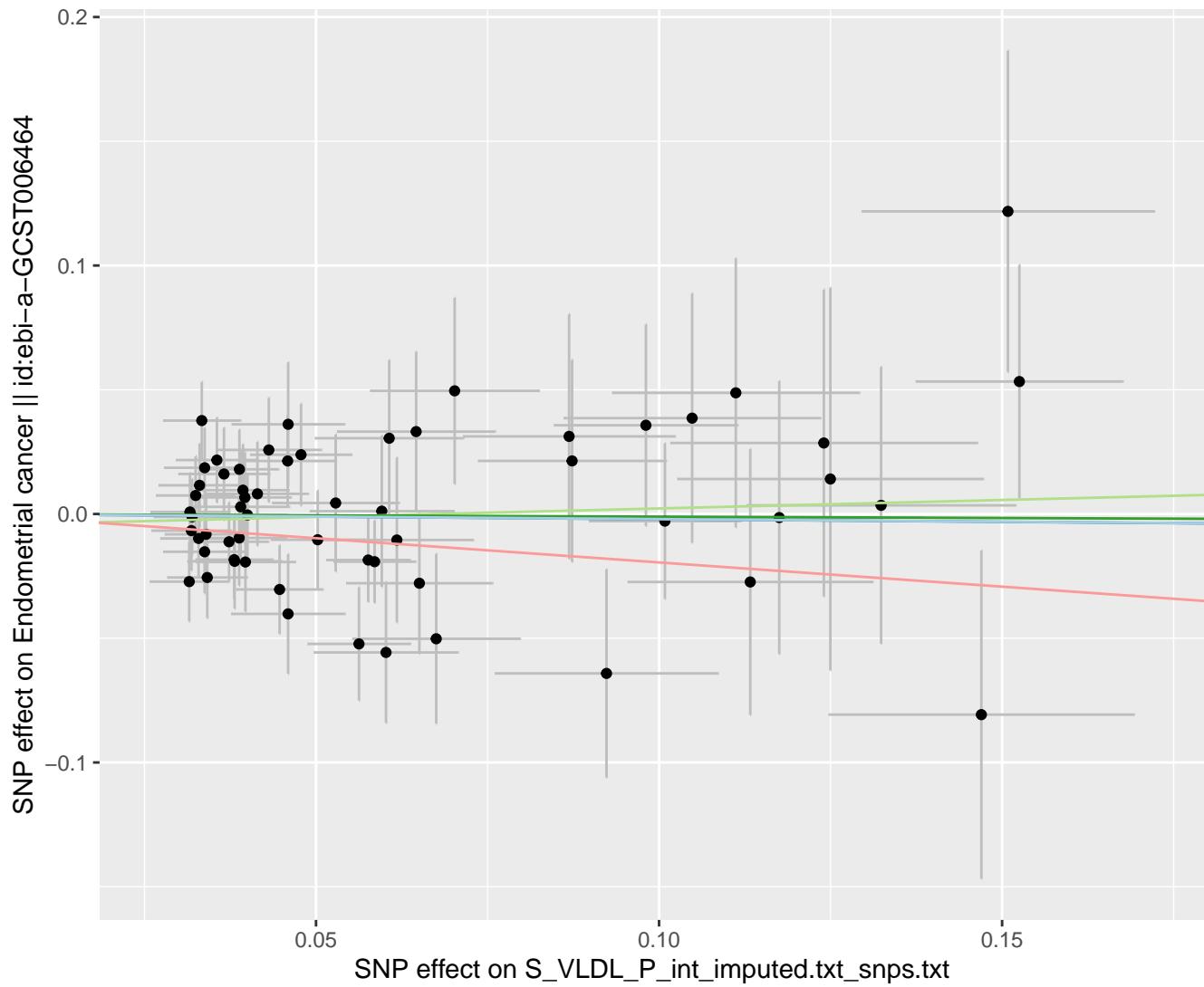
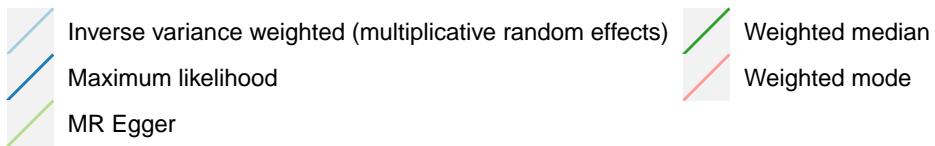
Weighted mode



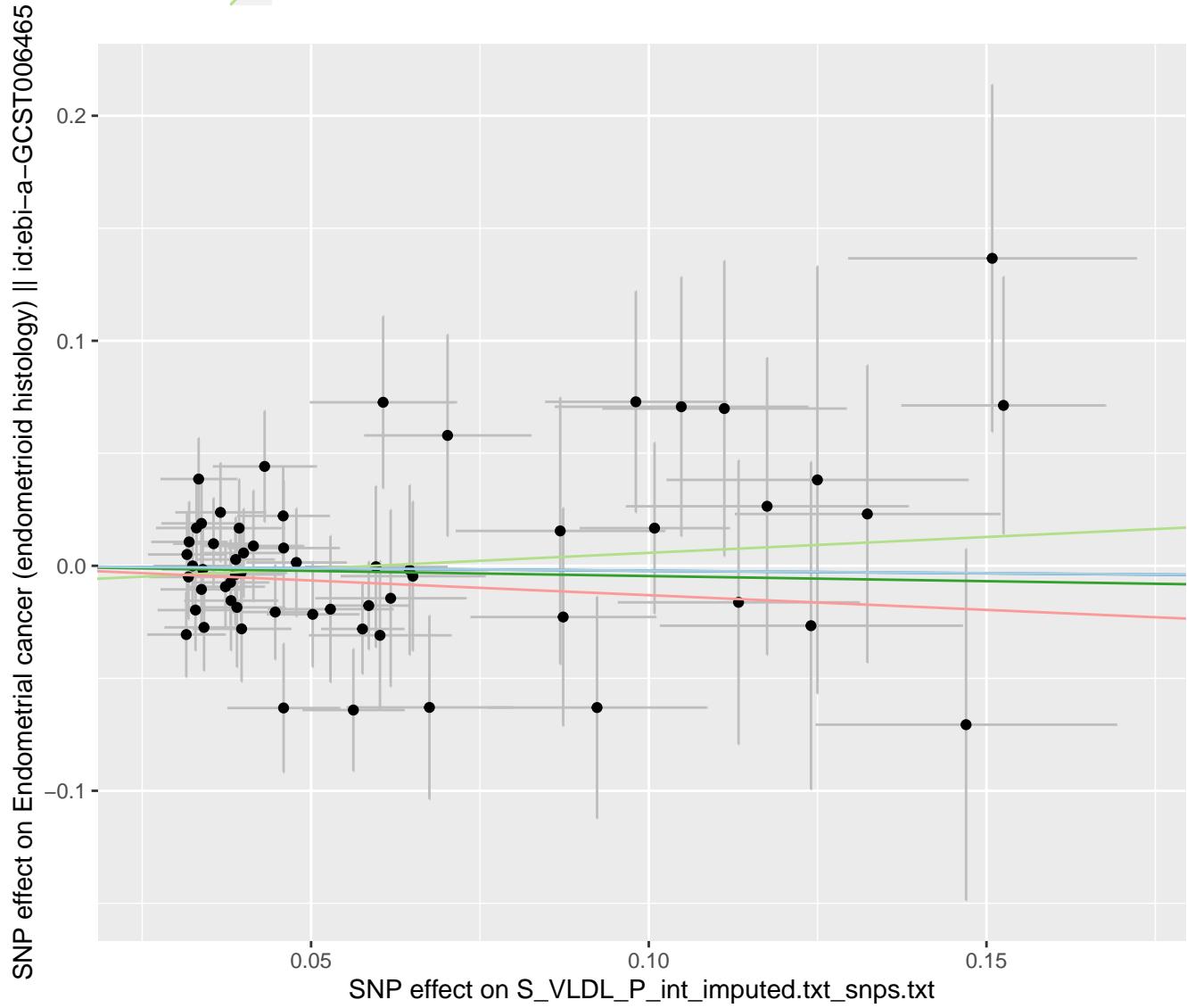
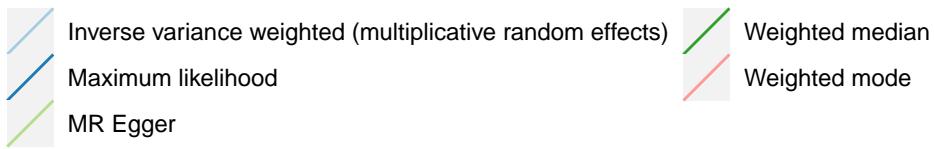
## MR Test



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

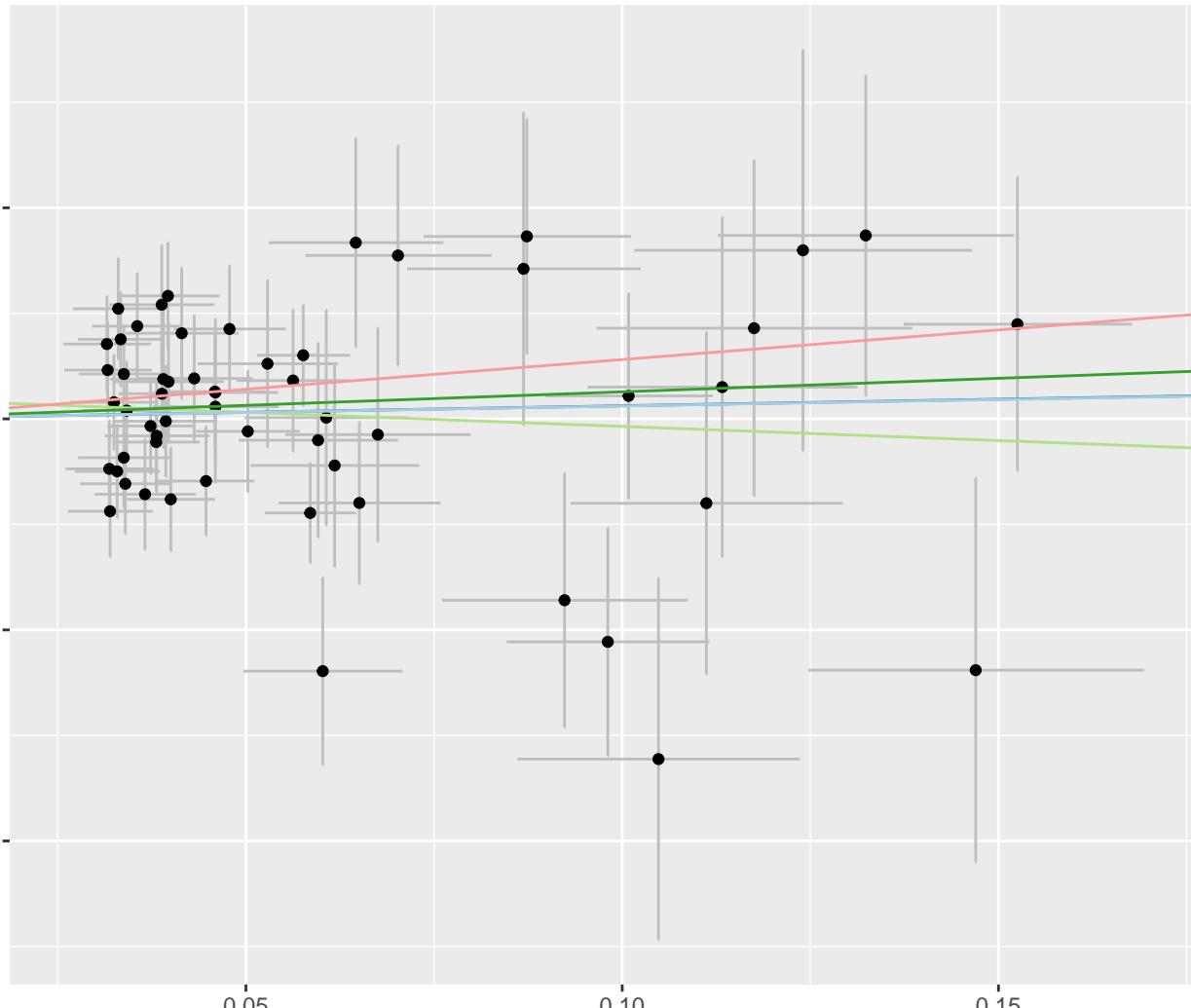


Weighted median



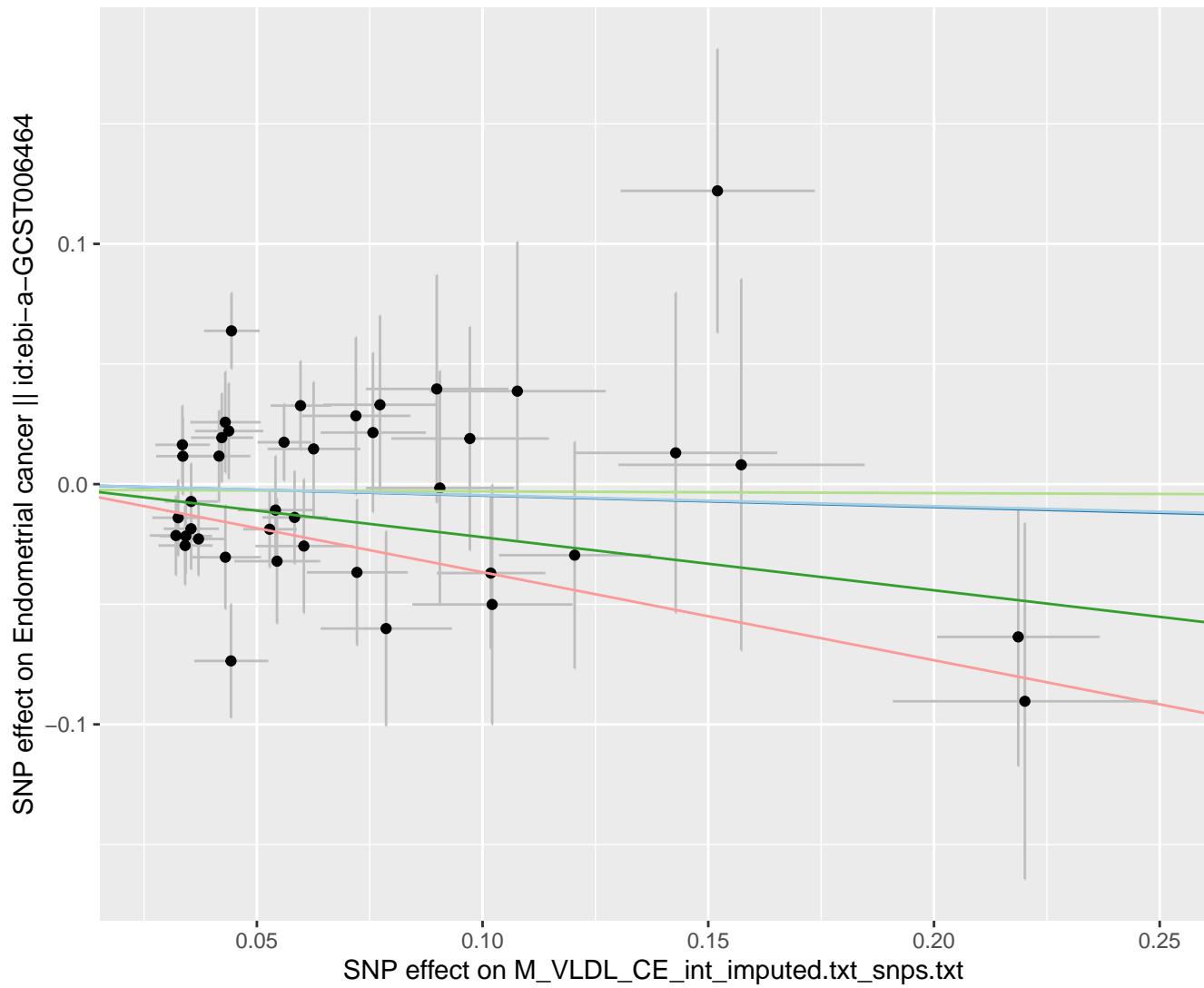
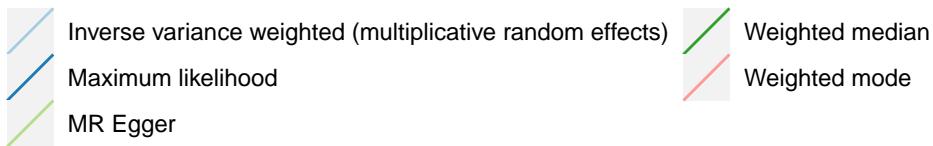
Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466



SNP effect on S\_VLDL\_P\_int\_imputed.txt\_snps.txt

## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)

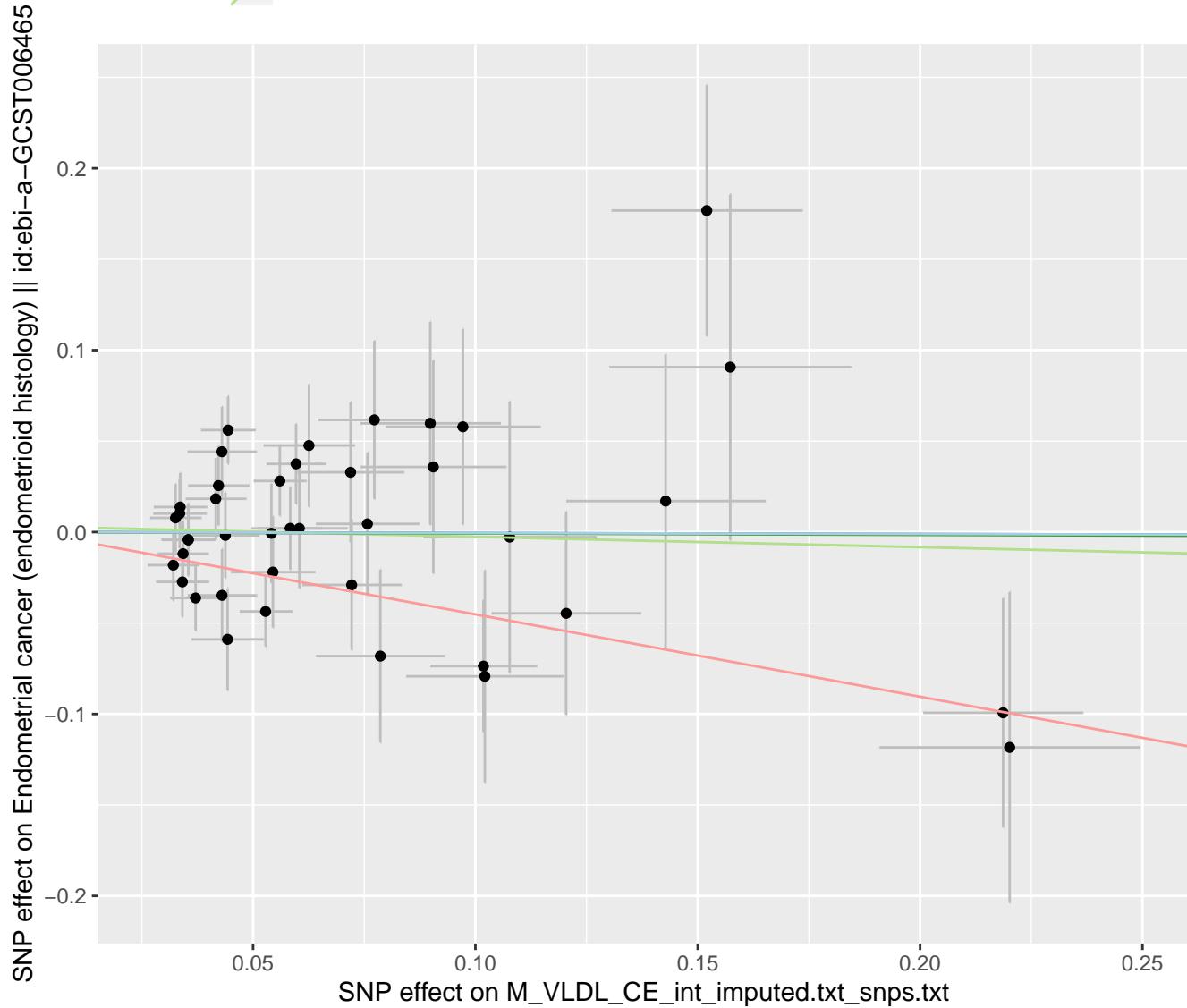
Maximum likelihood

MR Egger

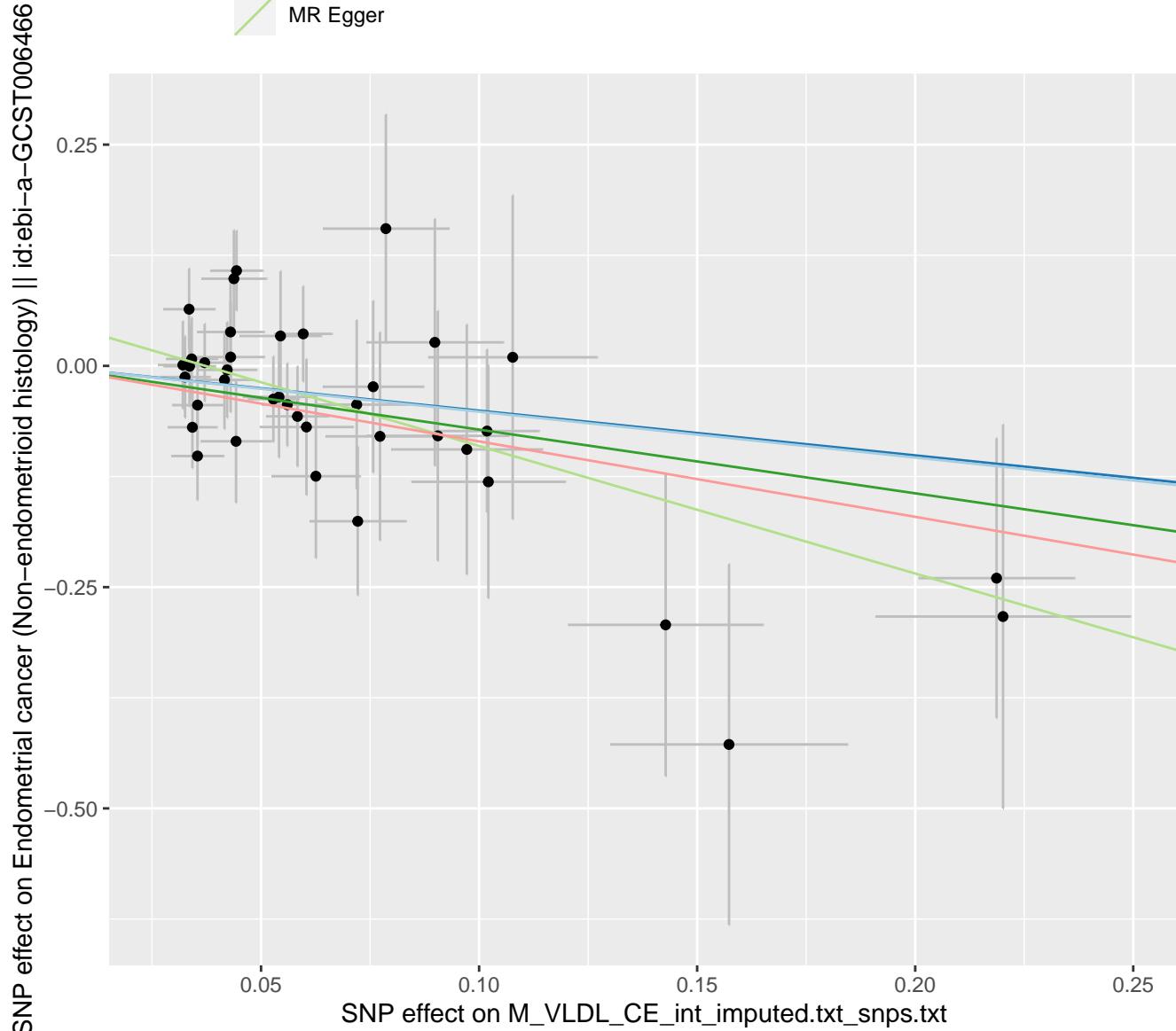
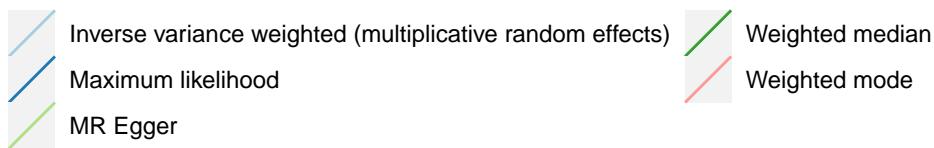


Weighted median

Weighted mode



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



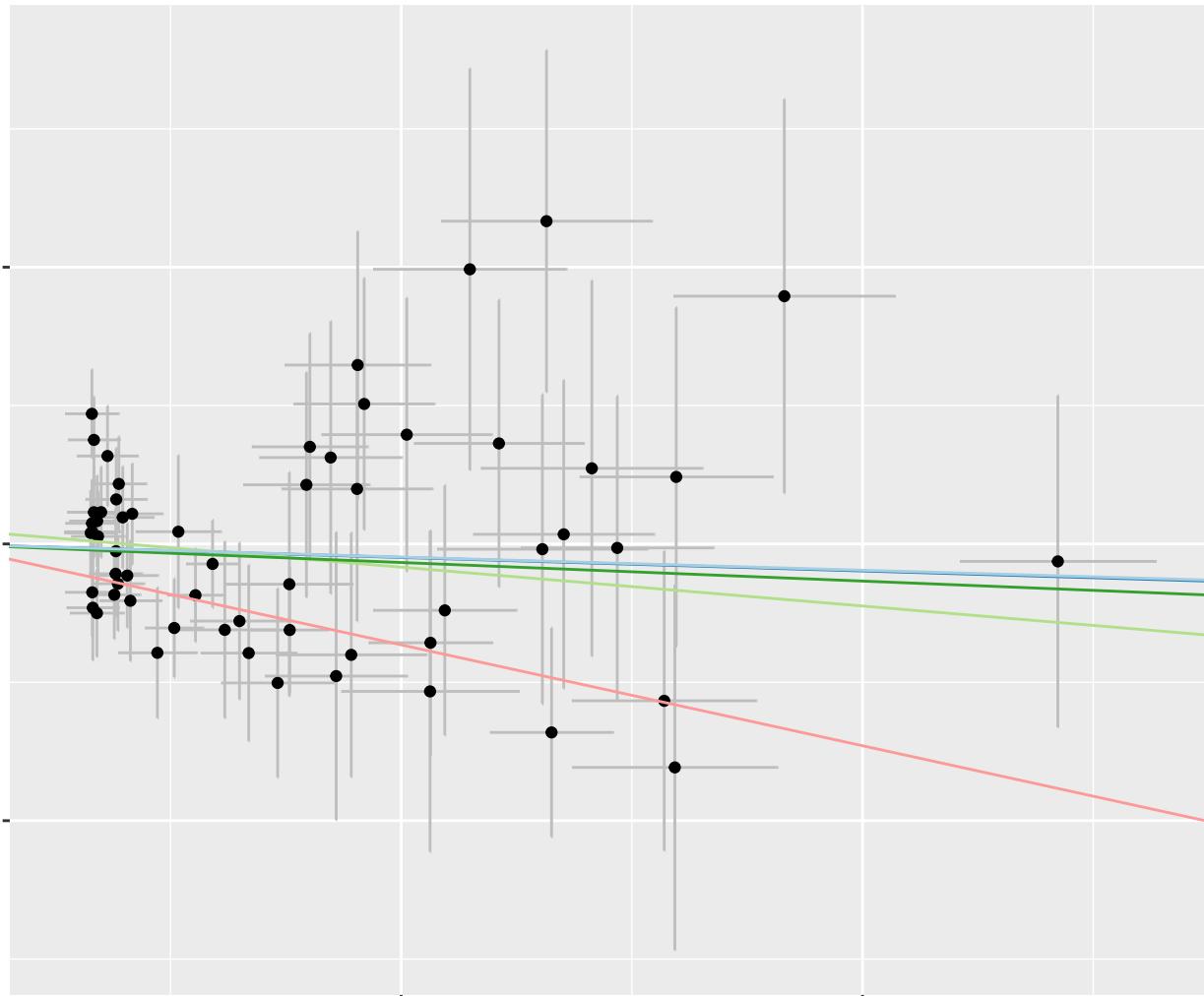
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on XXL\_VLDL\_PL\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

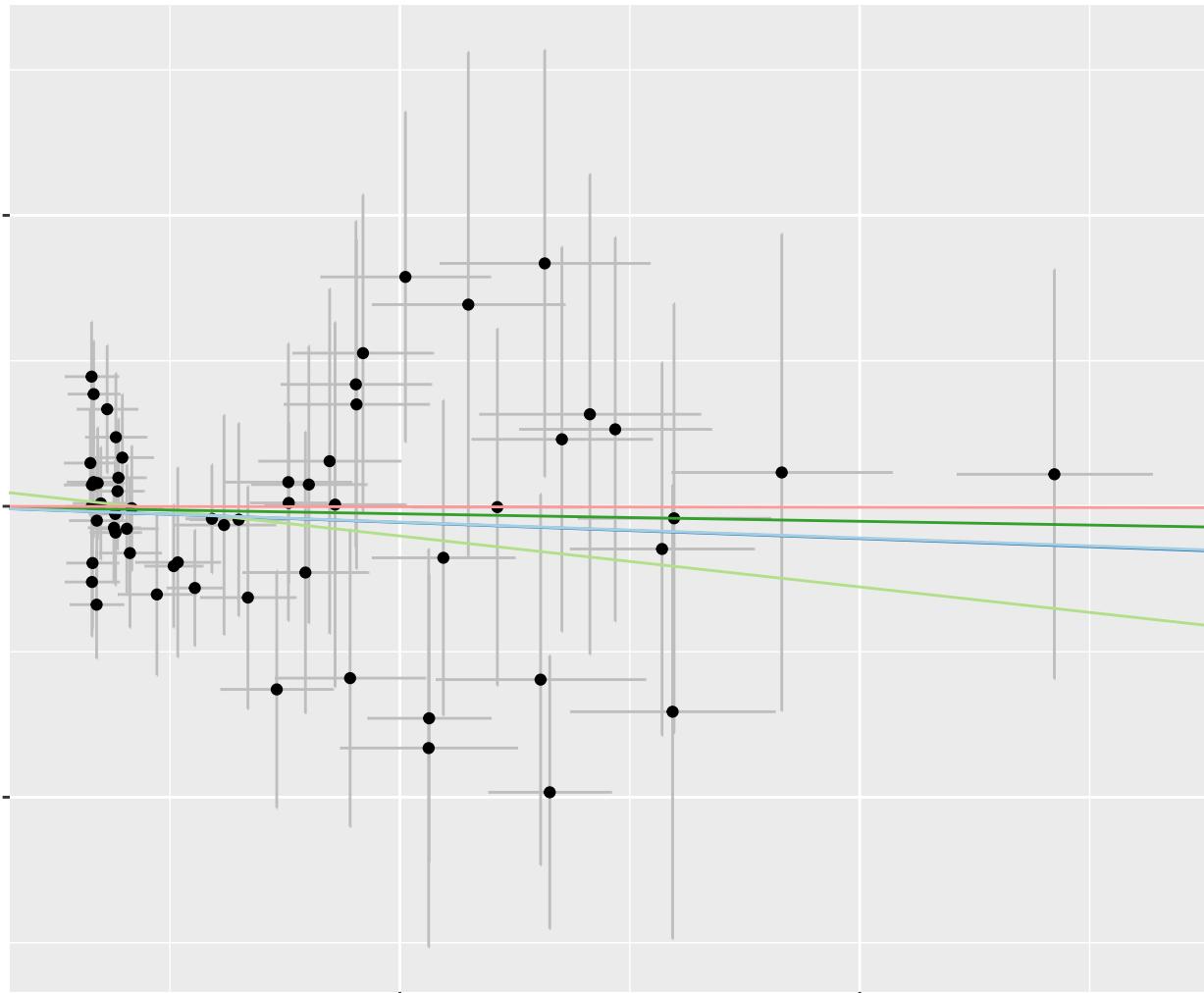


Weighted median



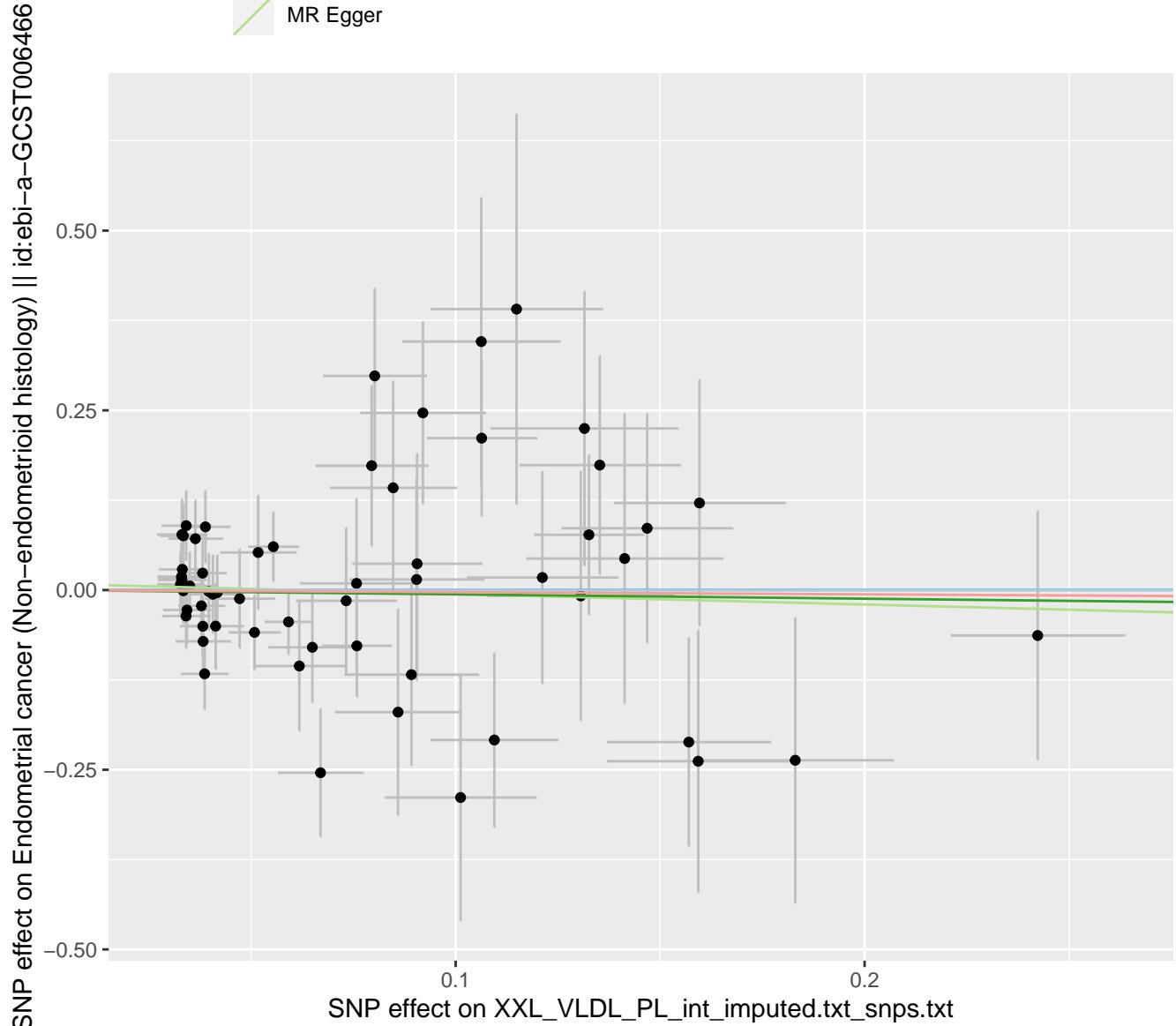
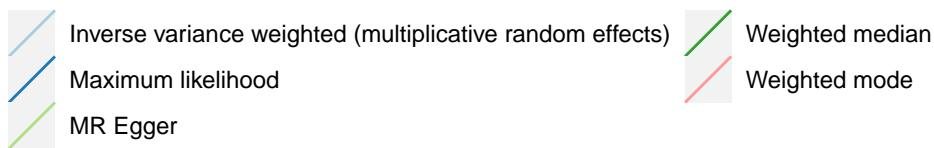
Weighted mode

SNP effect on Endometrial cancer (endometrioid histology) || id:ebi-a-GCST006465

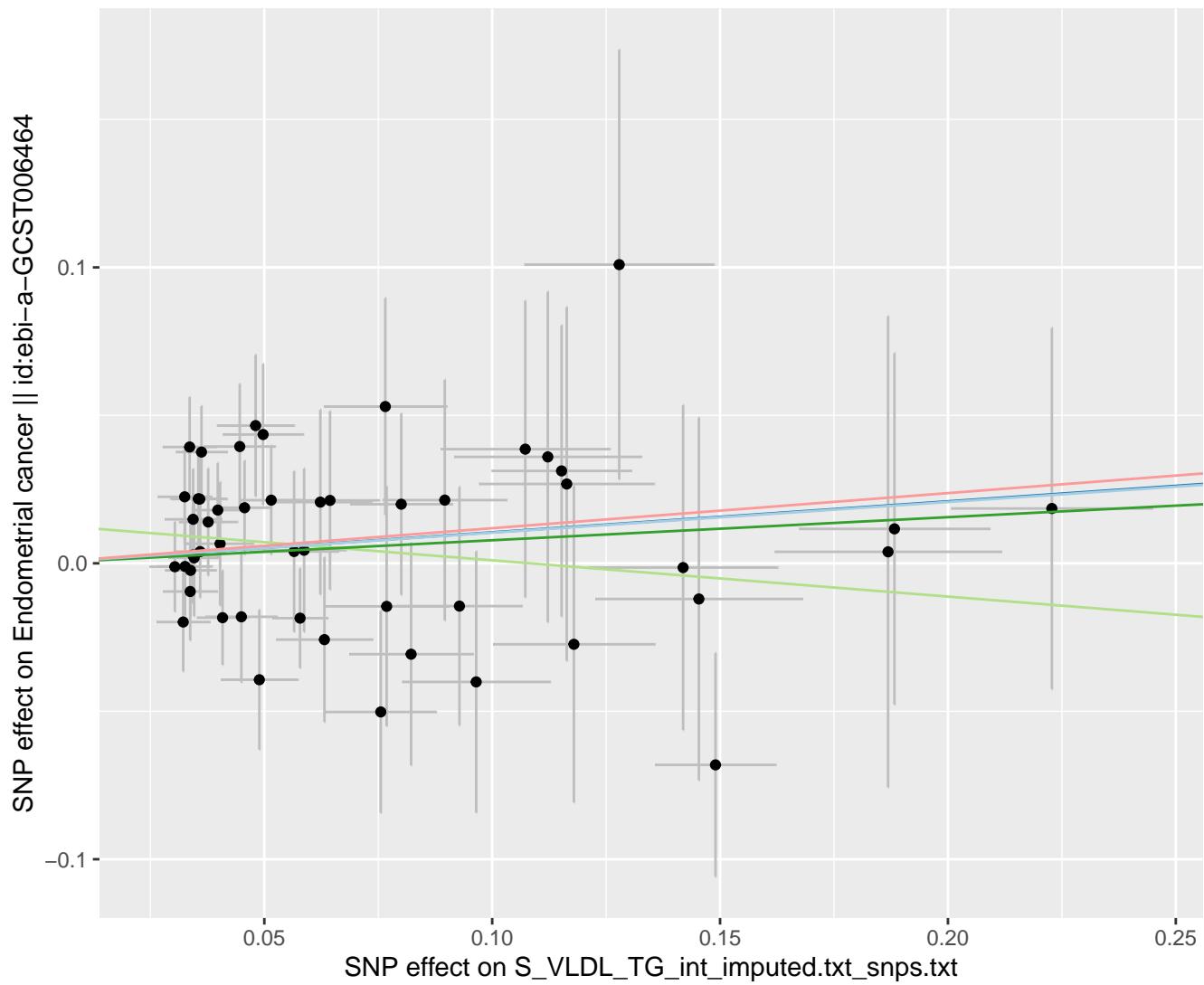
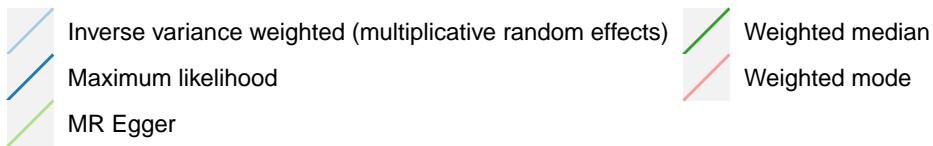


SNP effect on XXL\_VLDL\_PL\_int\_imputed.txt\_snps.txt

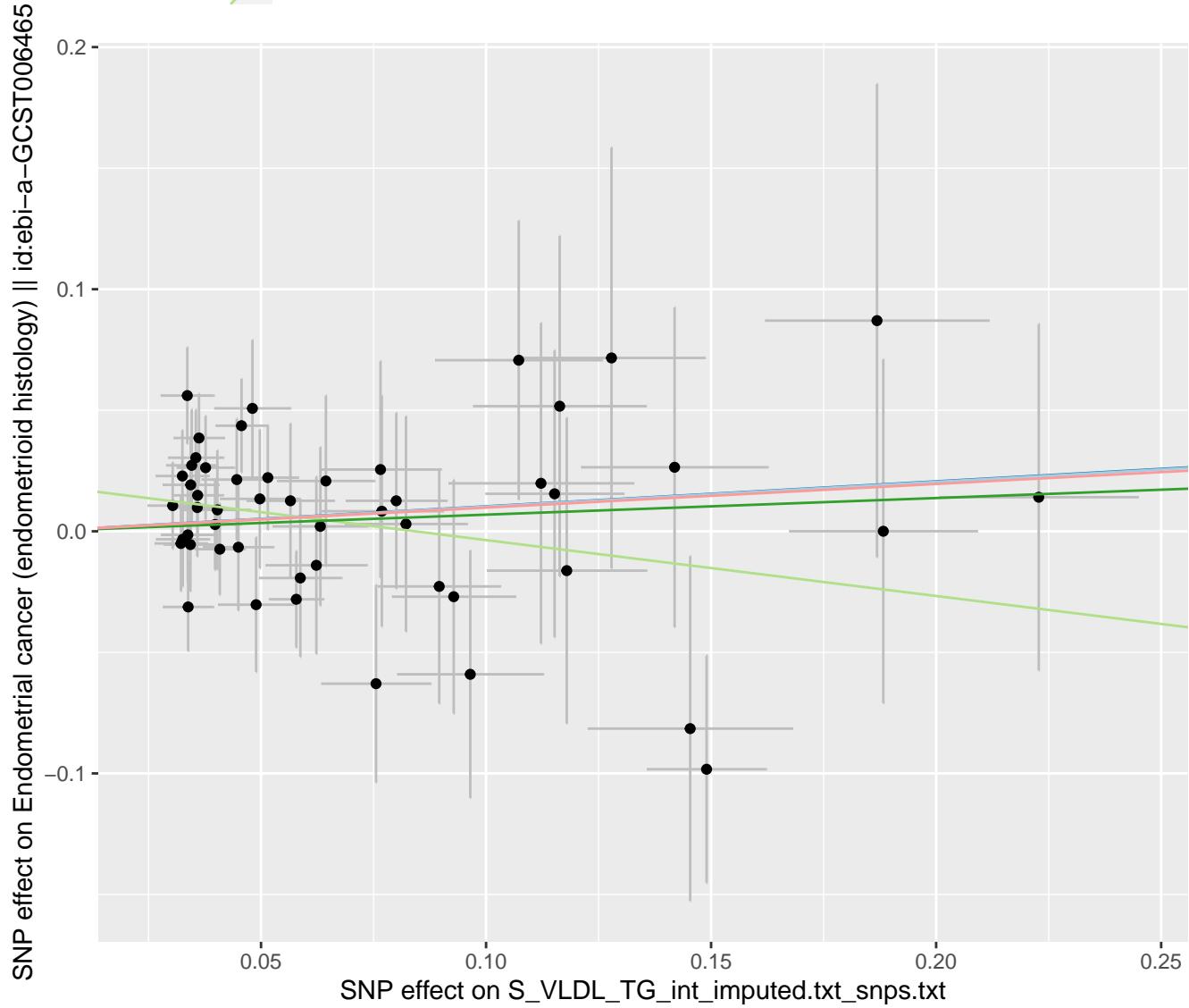
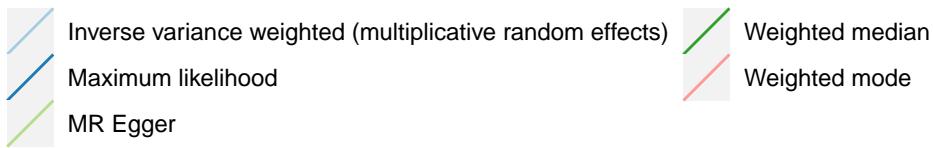
## MR Test



## MR Test



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)

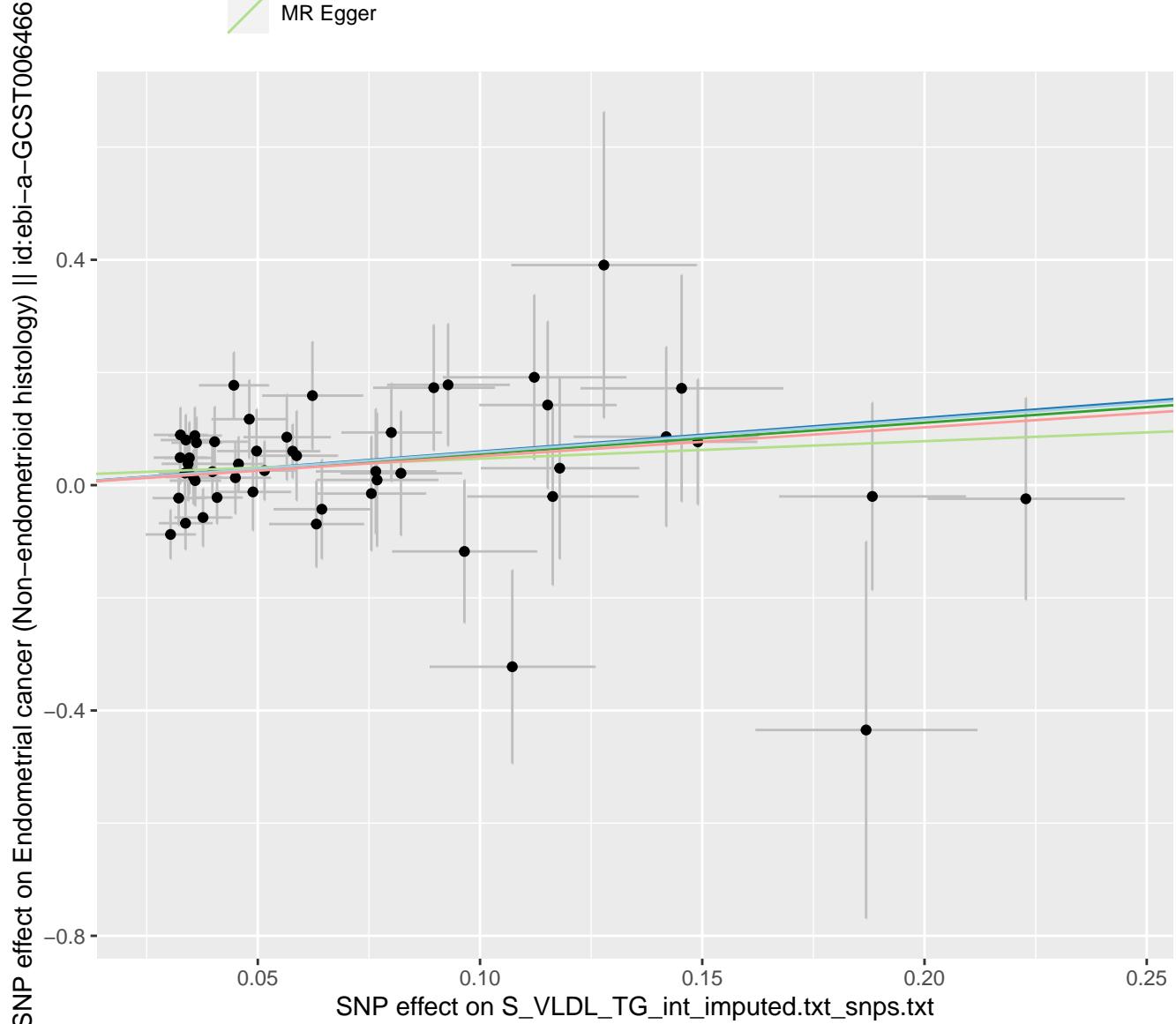
Maximum likelihood

MR Egger



Weighted median

Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



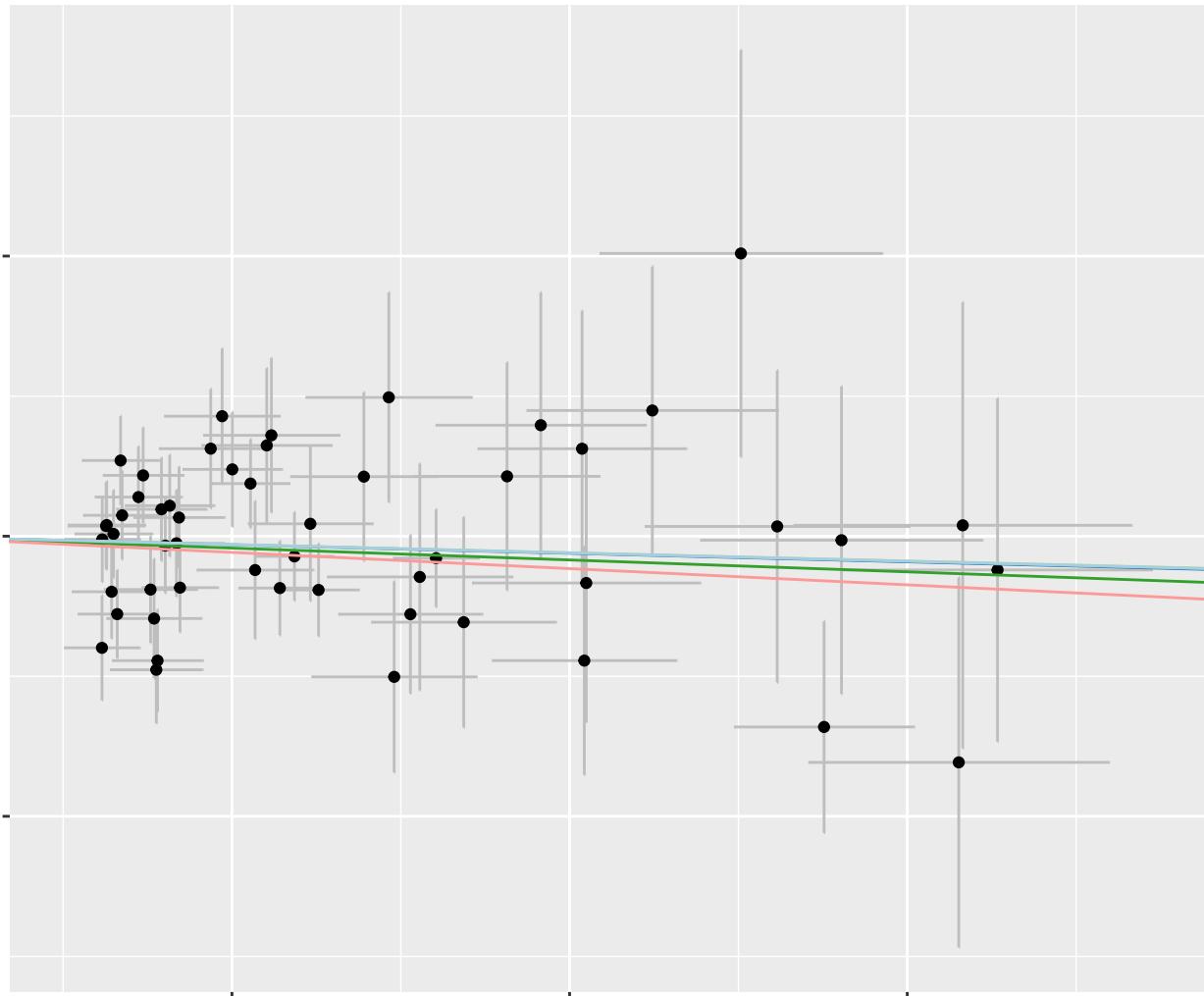
Weighted median



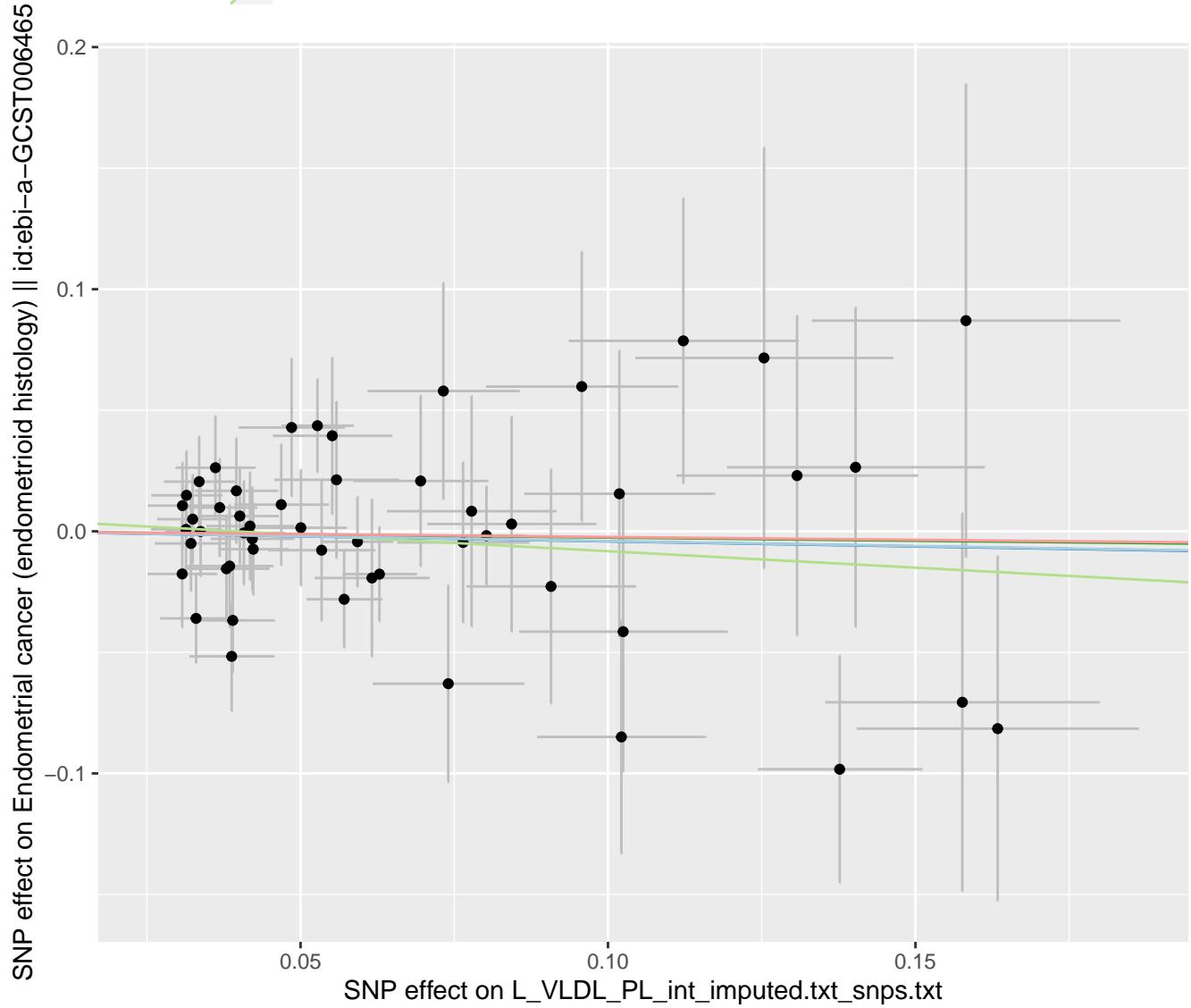
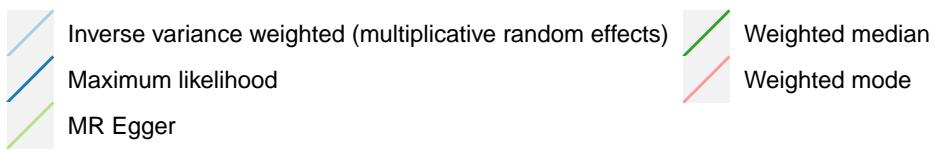
Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on L\_VLDL\_PL\_int\_imputed.txt\_snps.txt



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

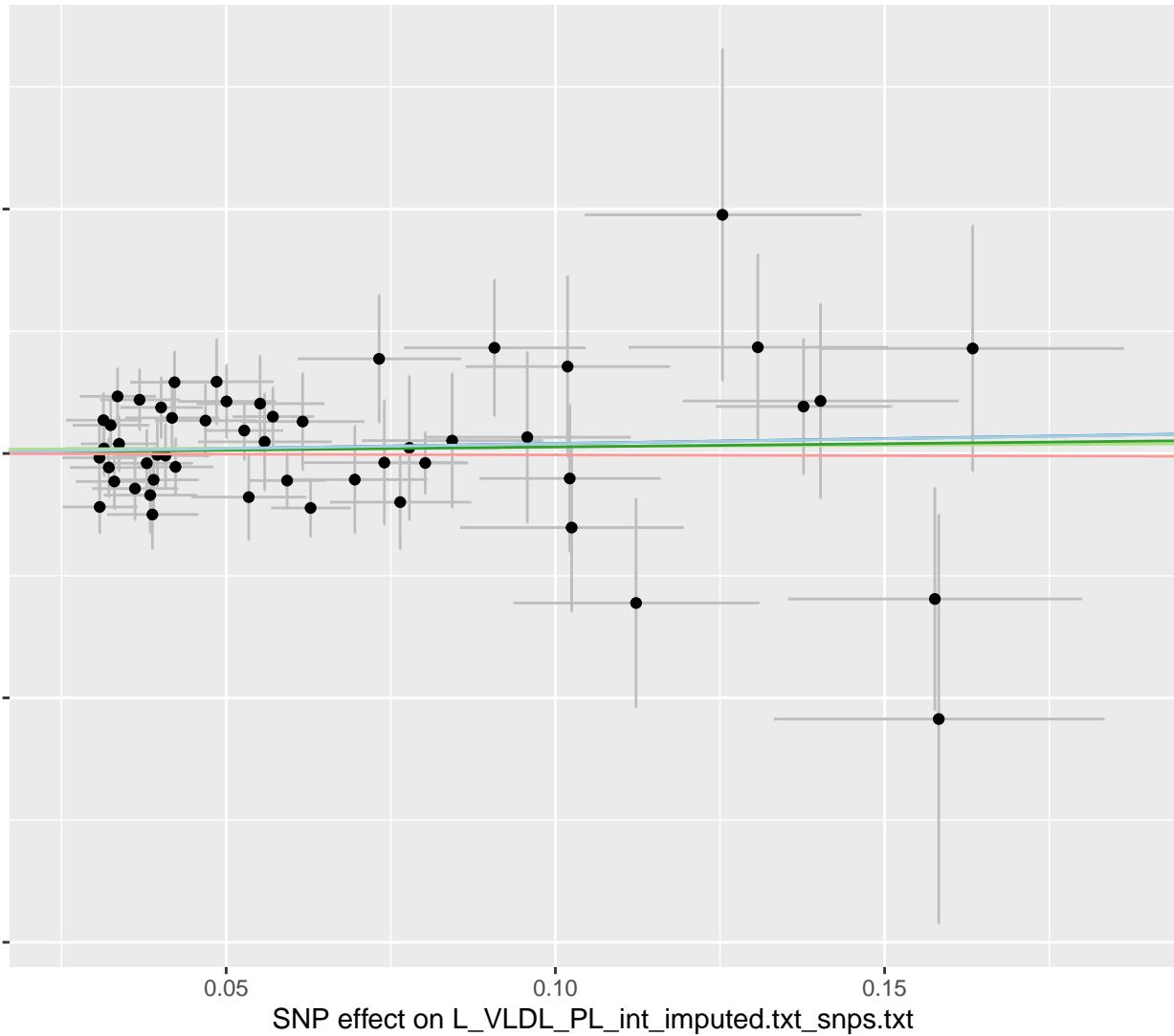


Weighted median

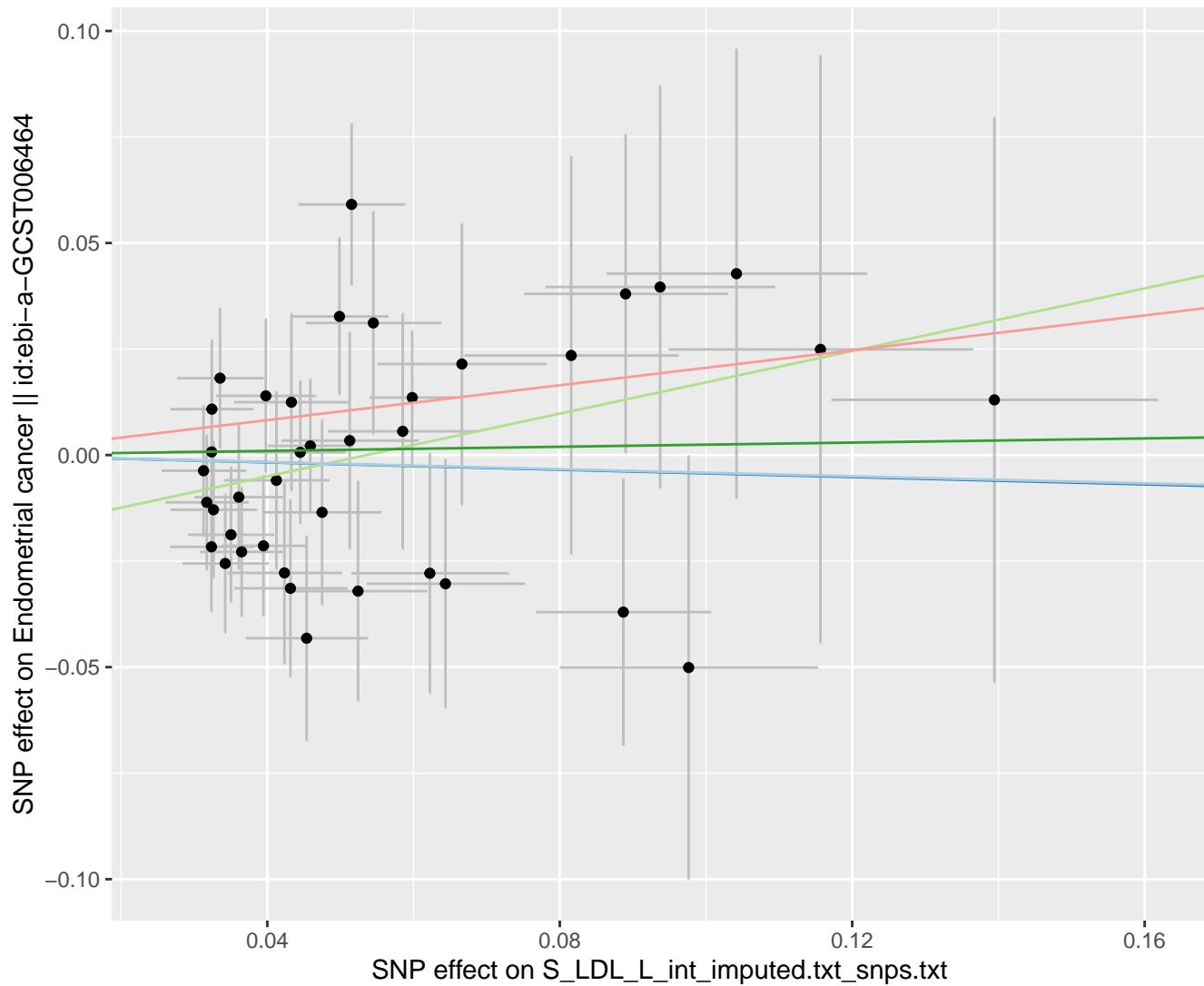
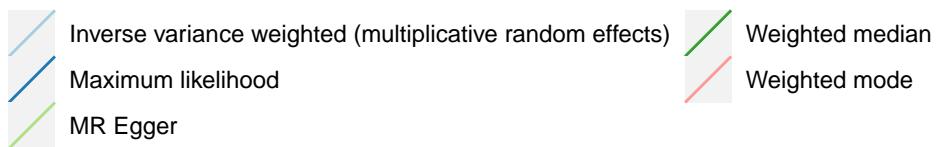


Weighted mode

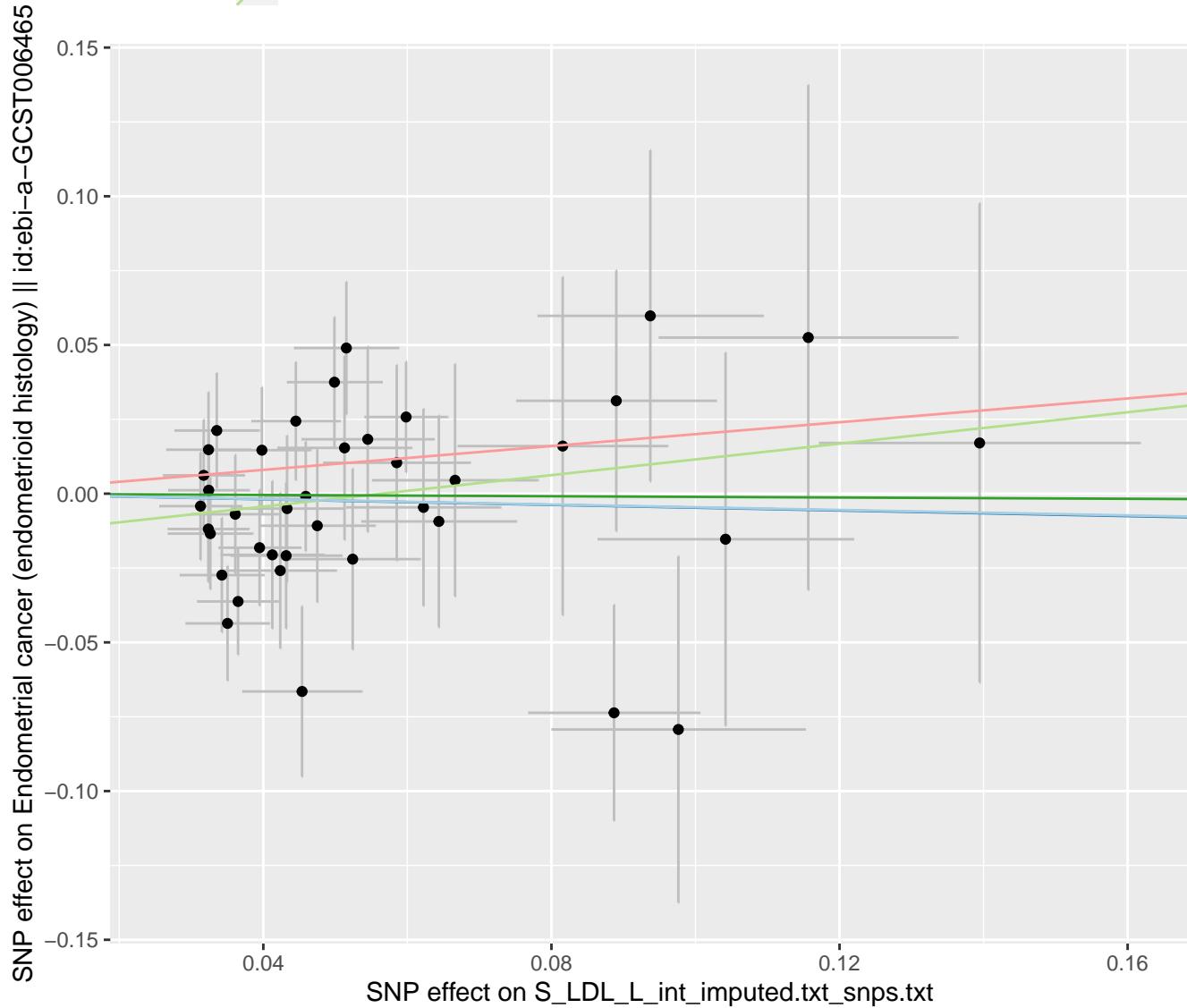
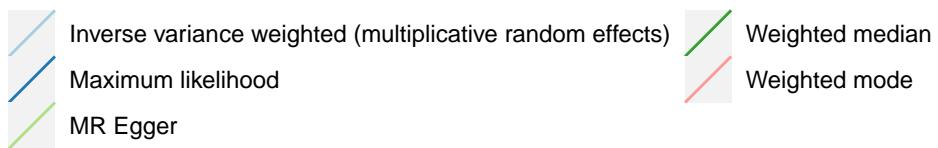
SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466



### MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



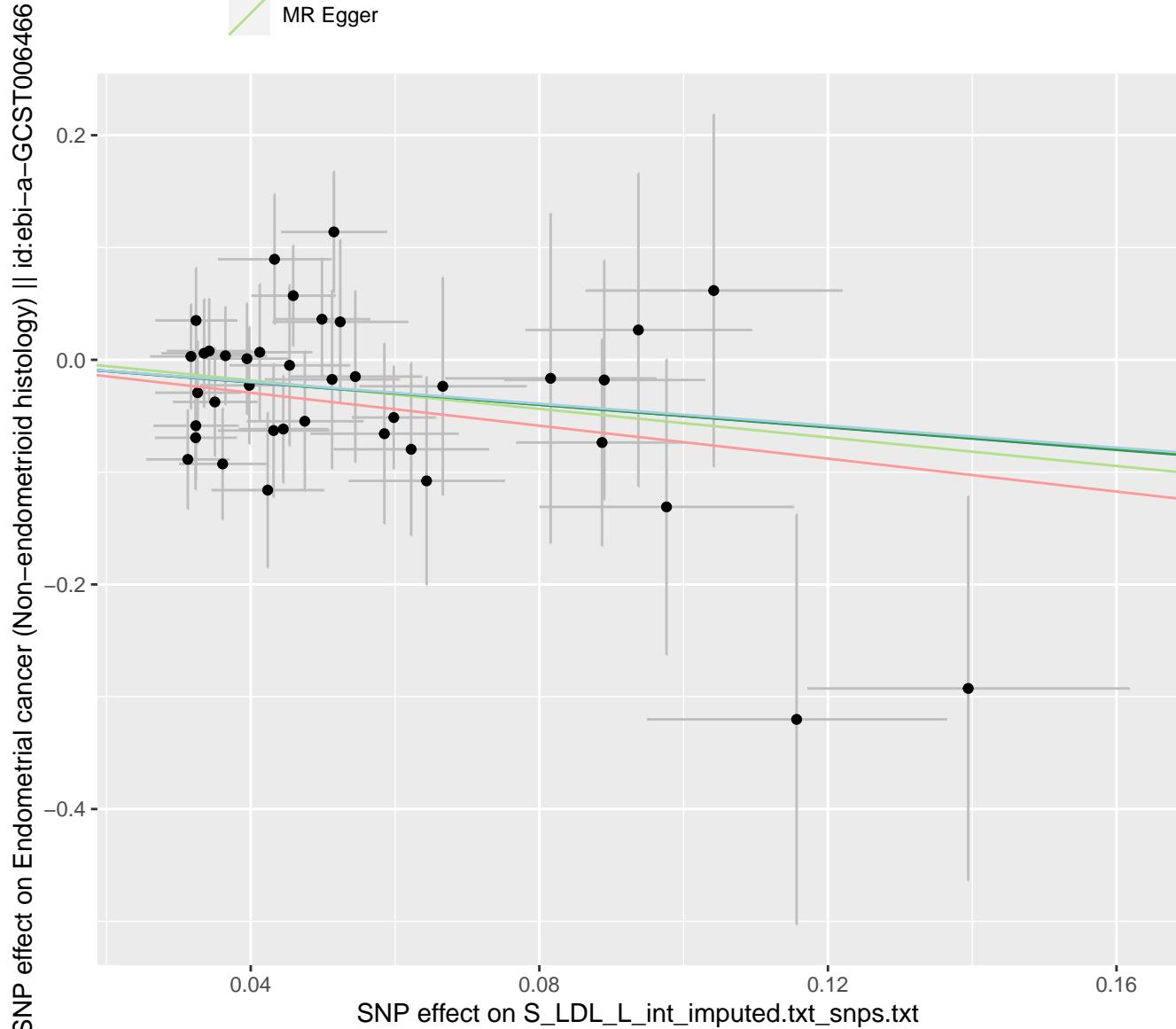
MR Egger



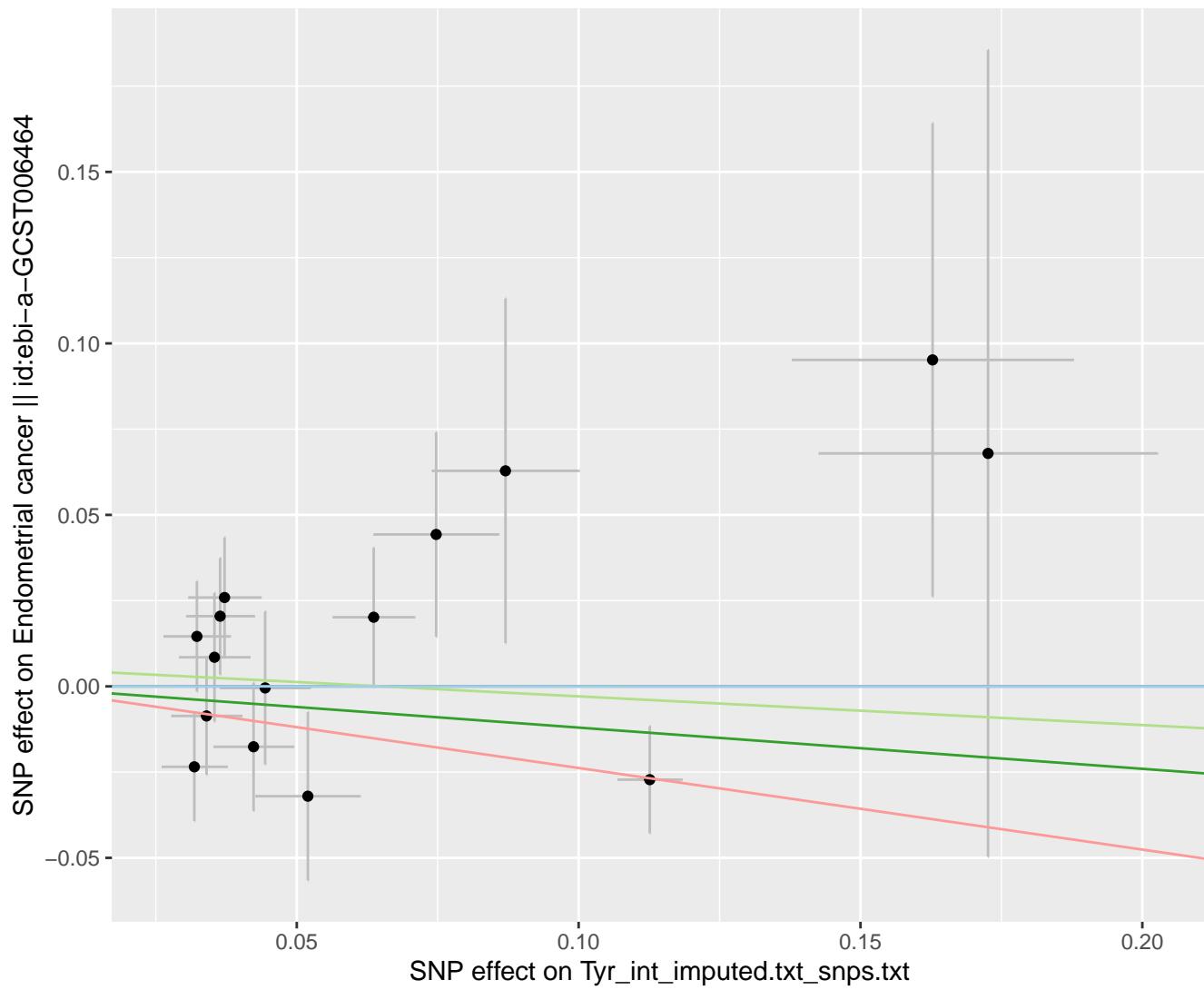
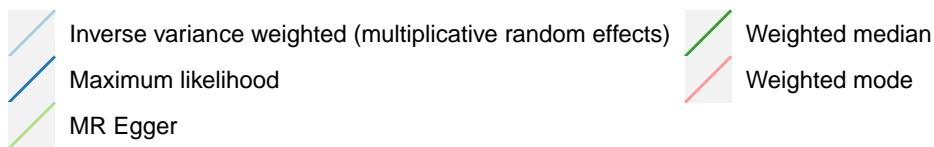
Weighted median



Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

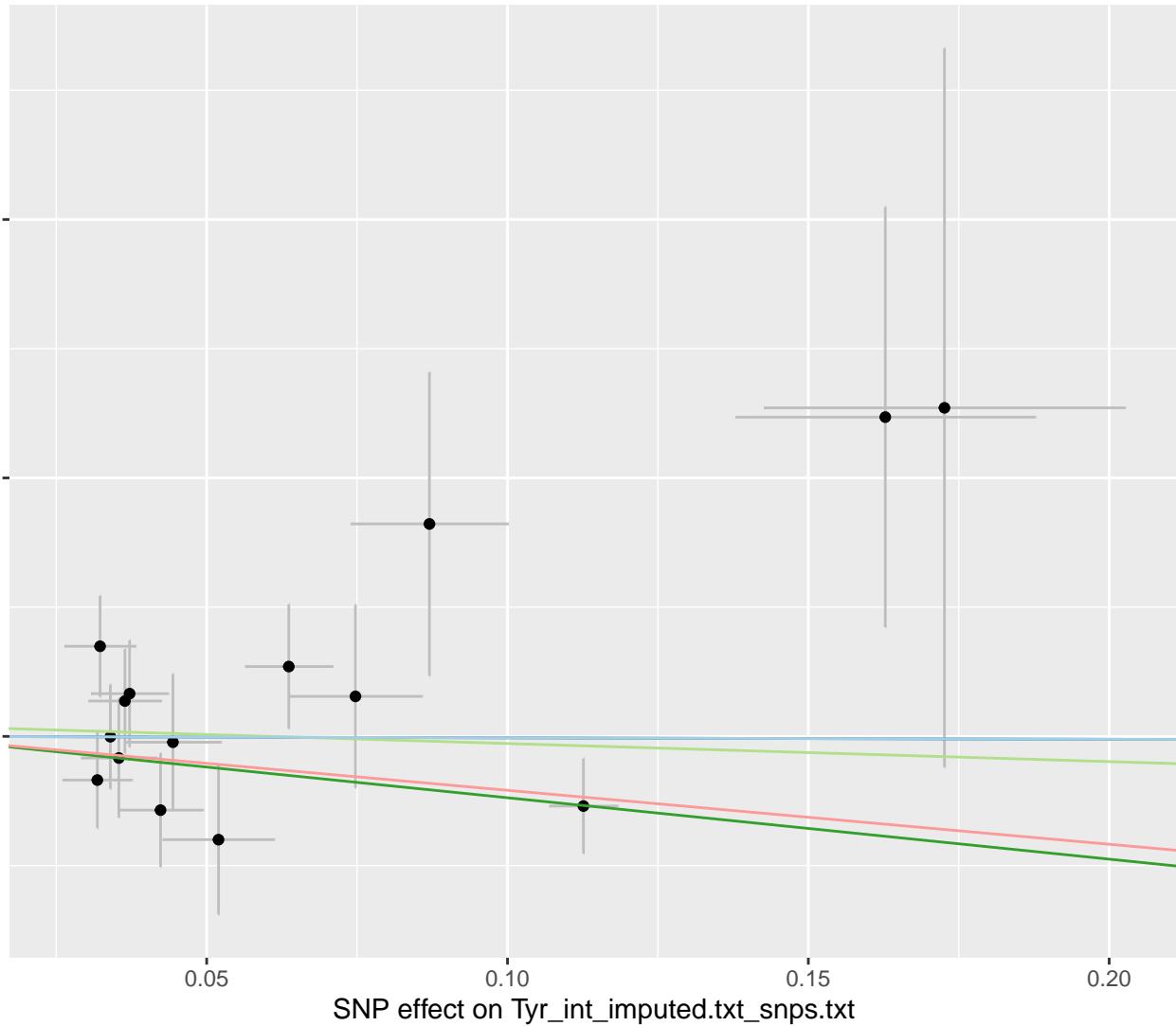


Weighted median



Weighted mode

SNP effect on Endometrial cancer (endometrioid histology) || id:ebi-a-GCST006465



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



Weighted median



Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466

0.6

0.4

0.2

0.0

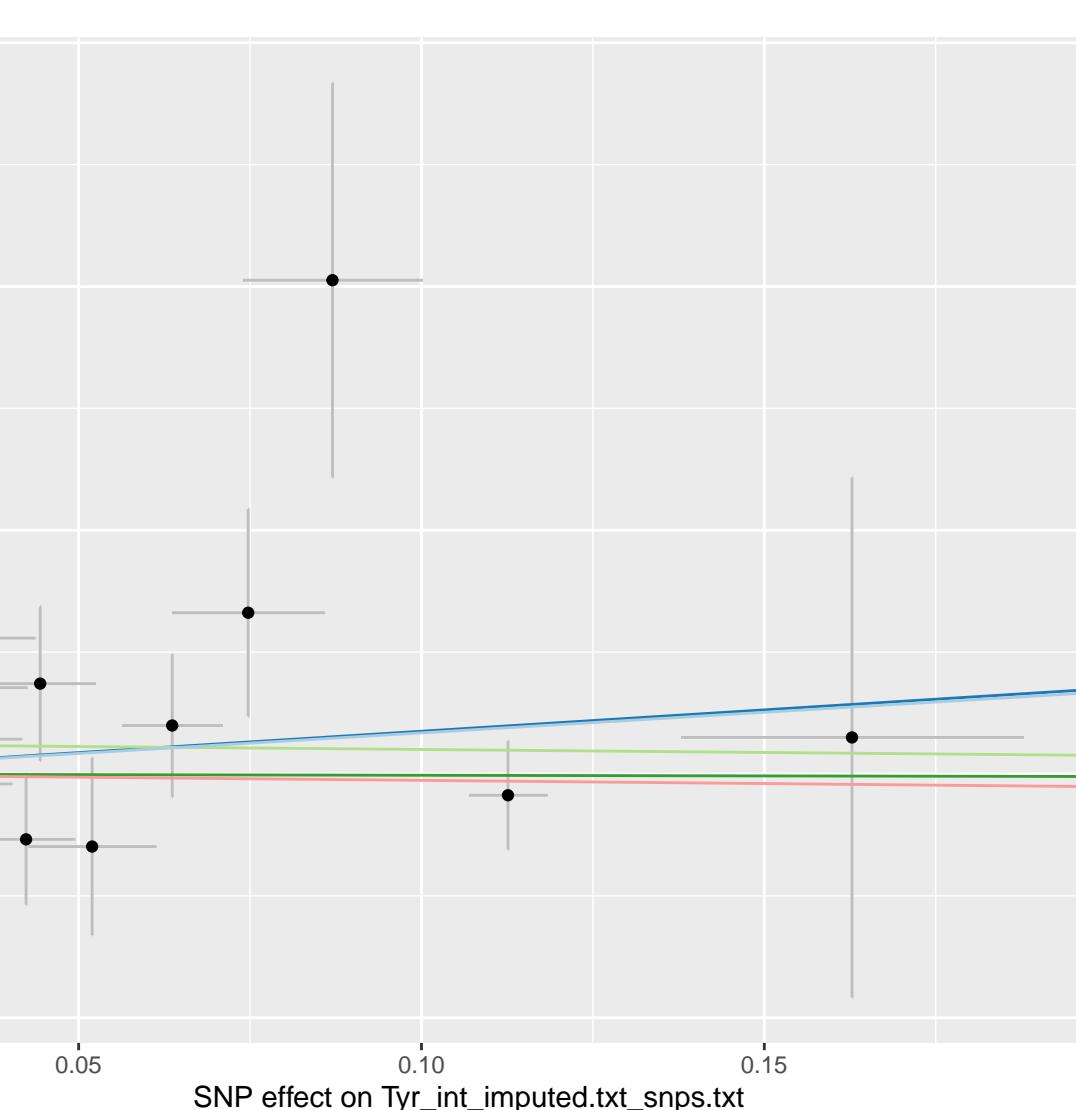
-0.2

0.05

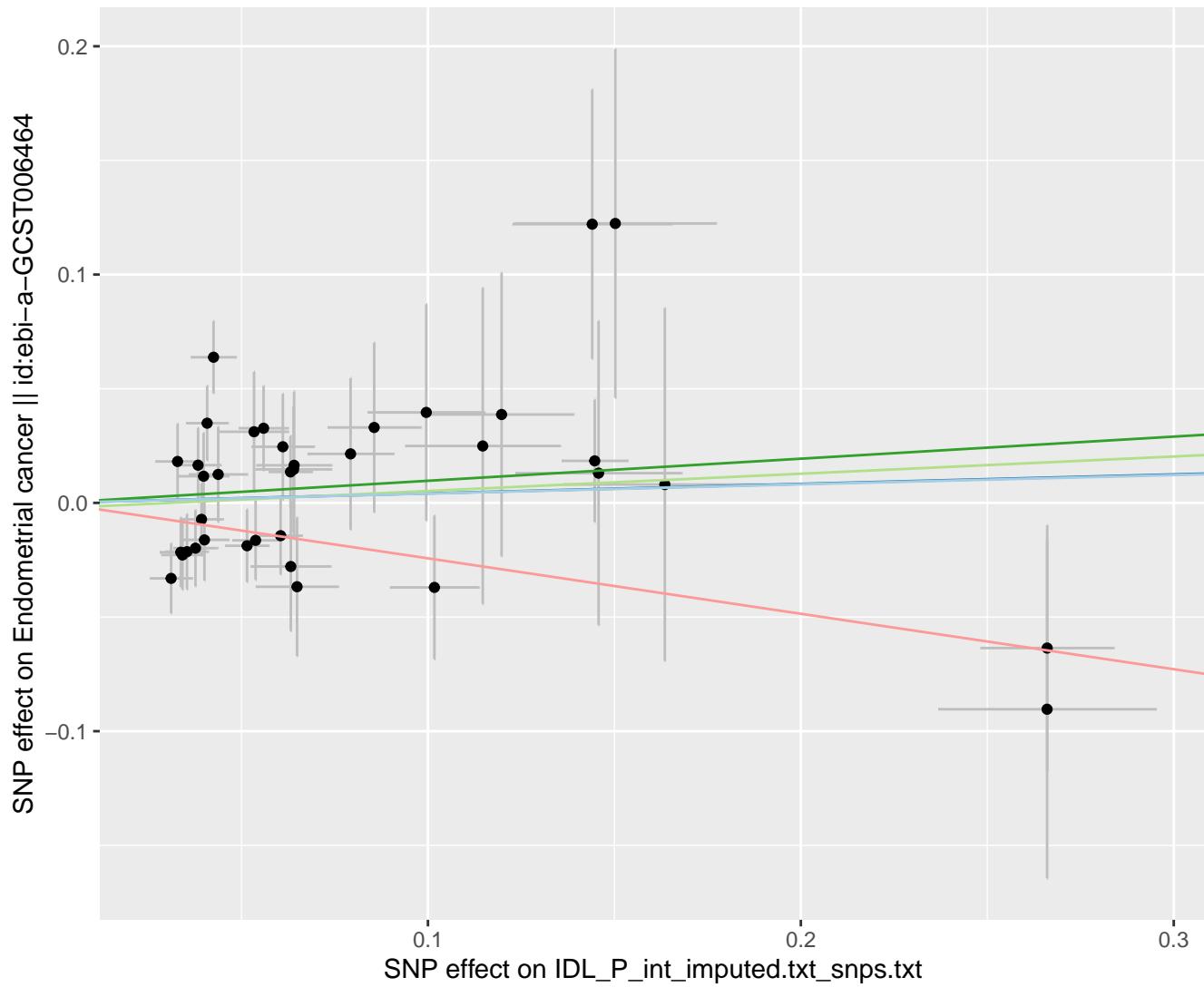
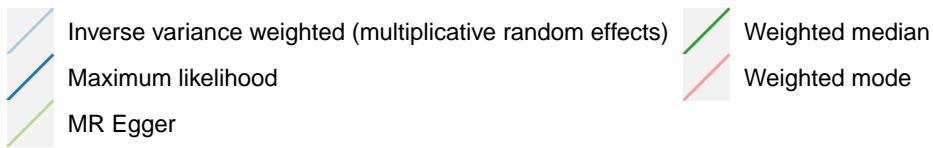
0.10

0.15

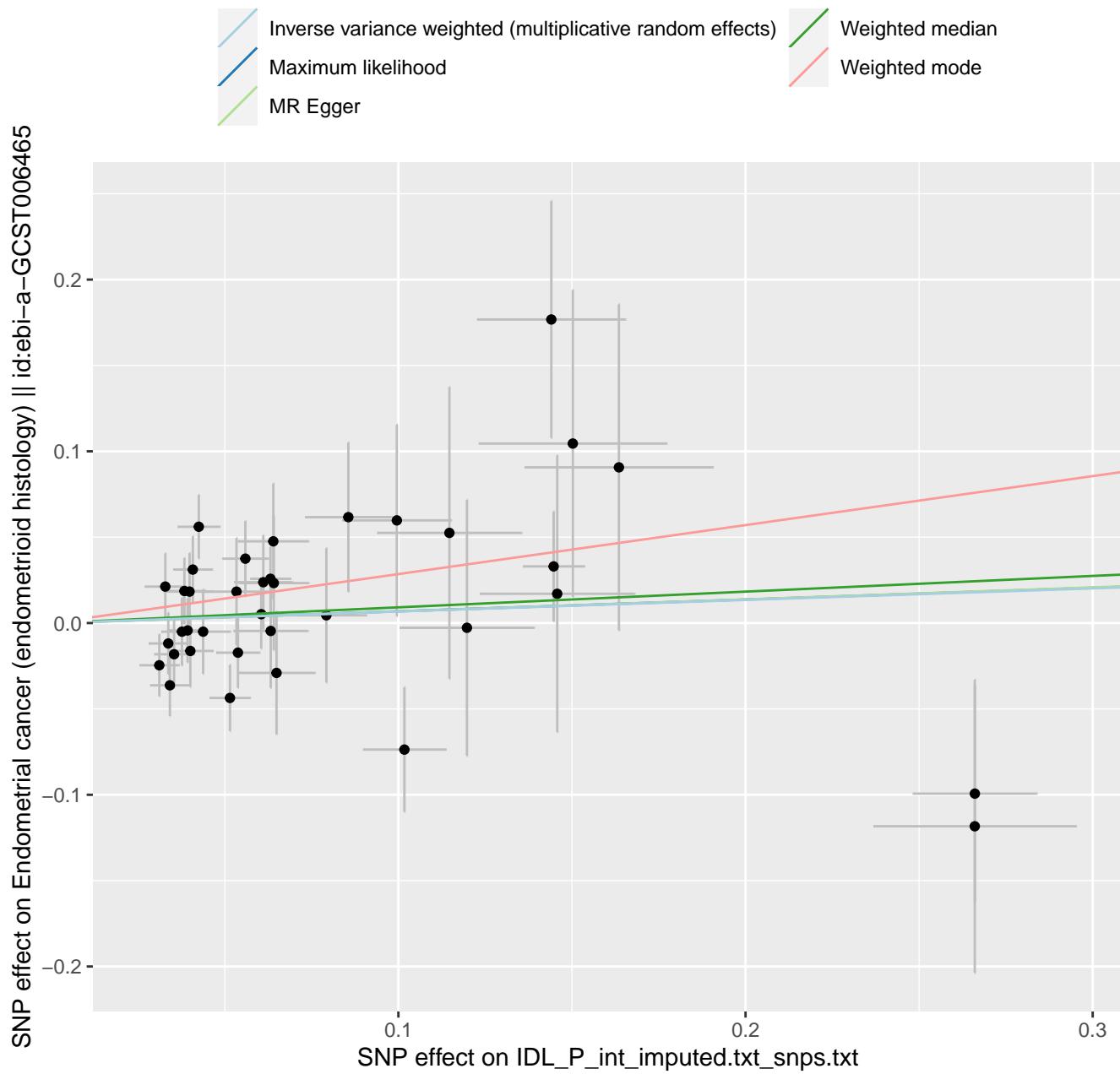
SNP effect on Tyr\_int\_imputed.txt\_snps.txt



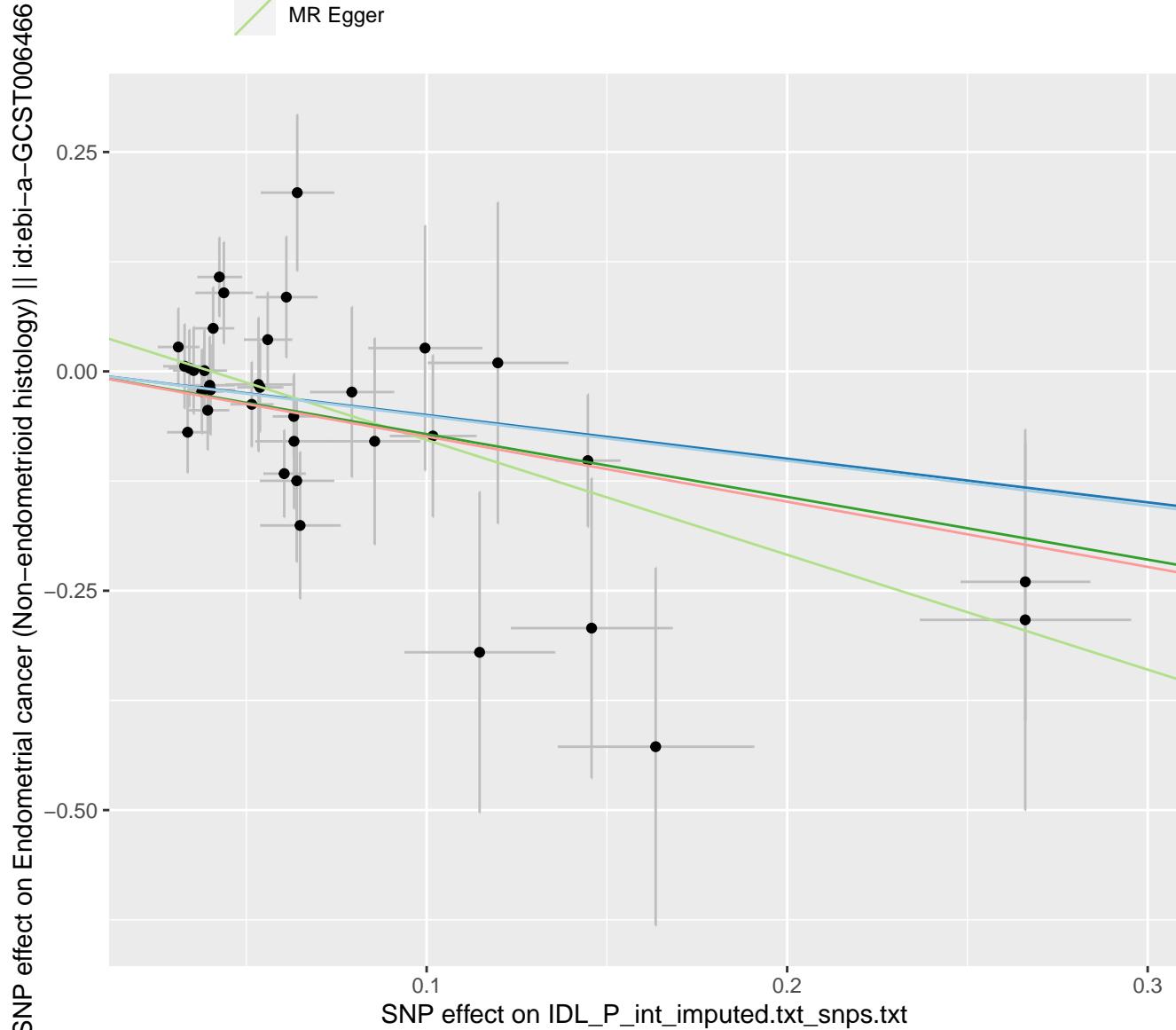
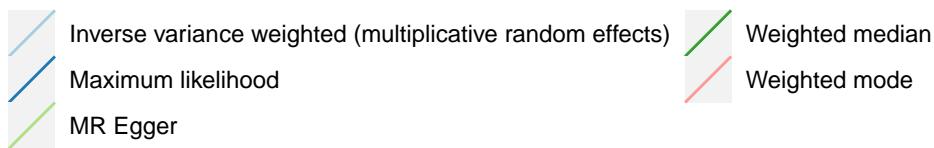
## MR Test



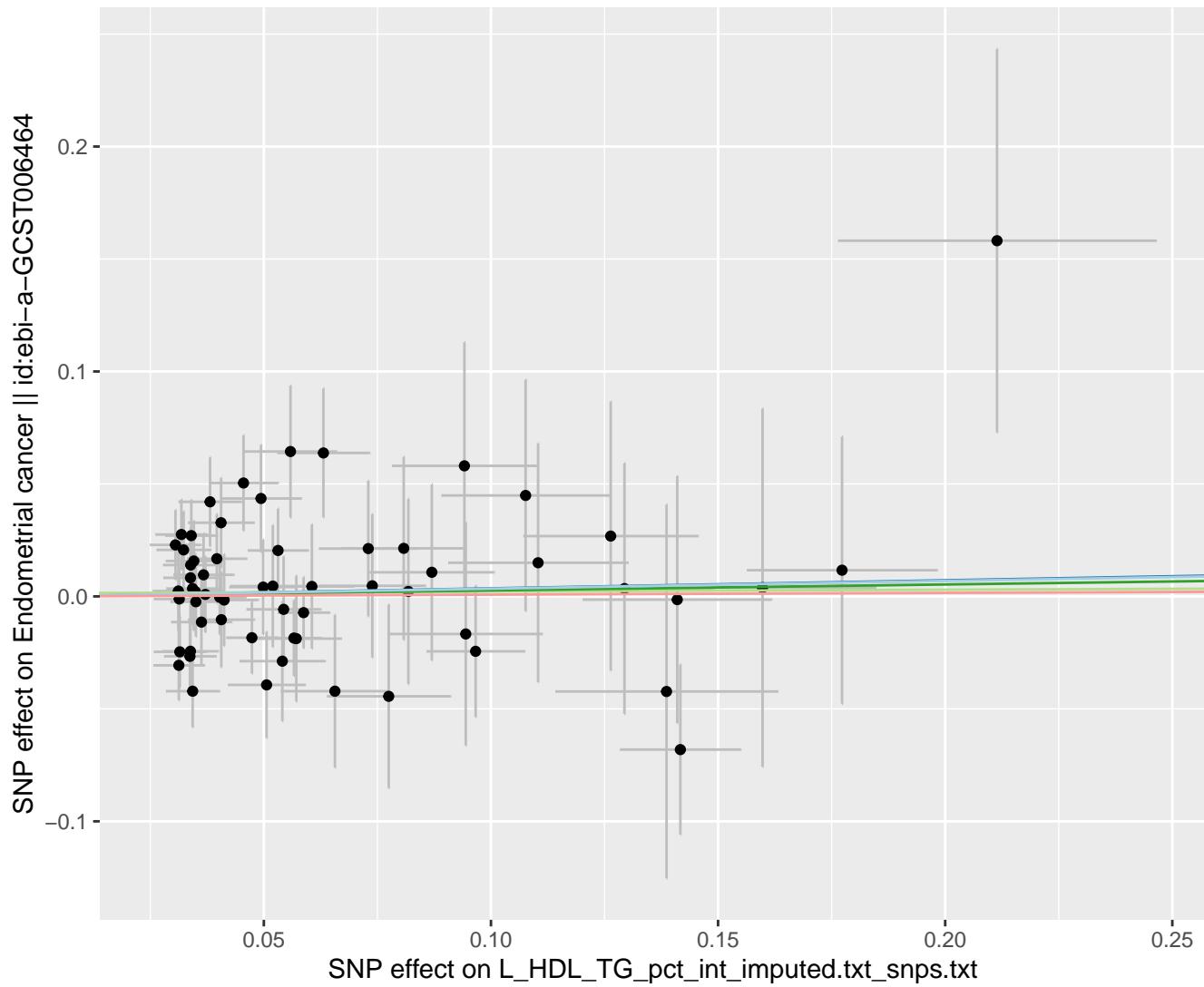
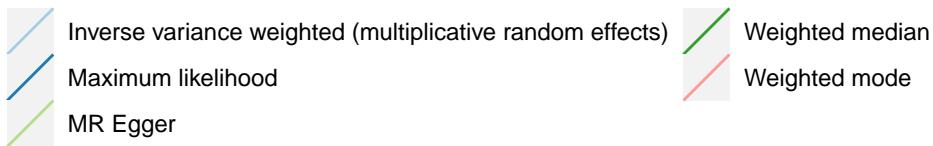
## MR Test



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



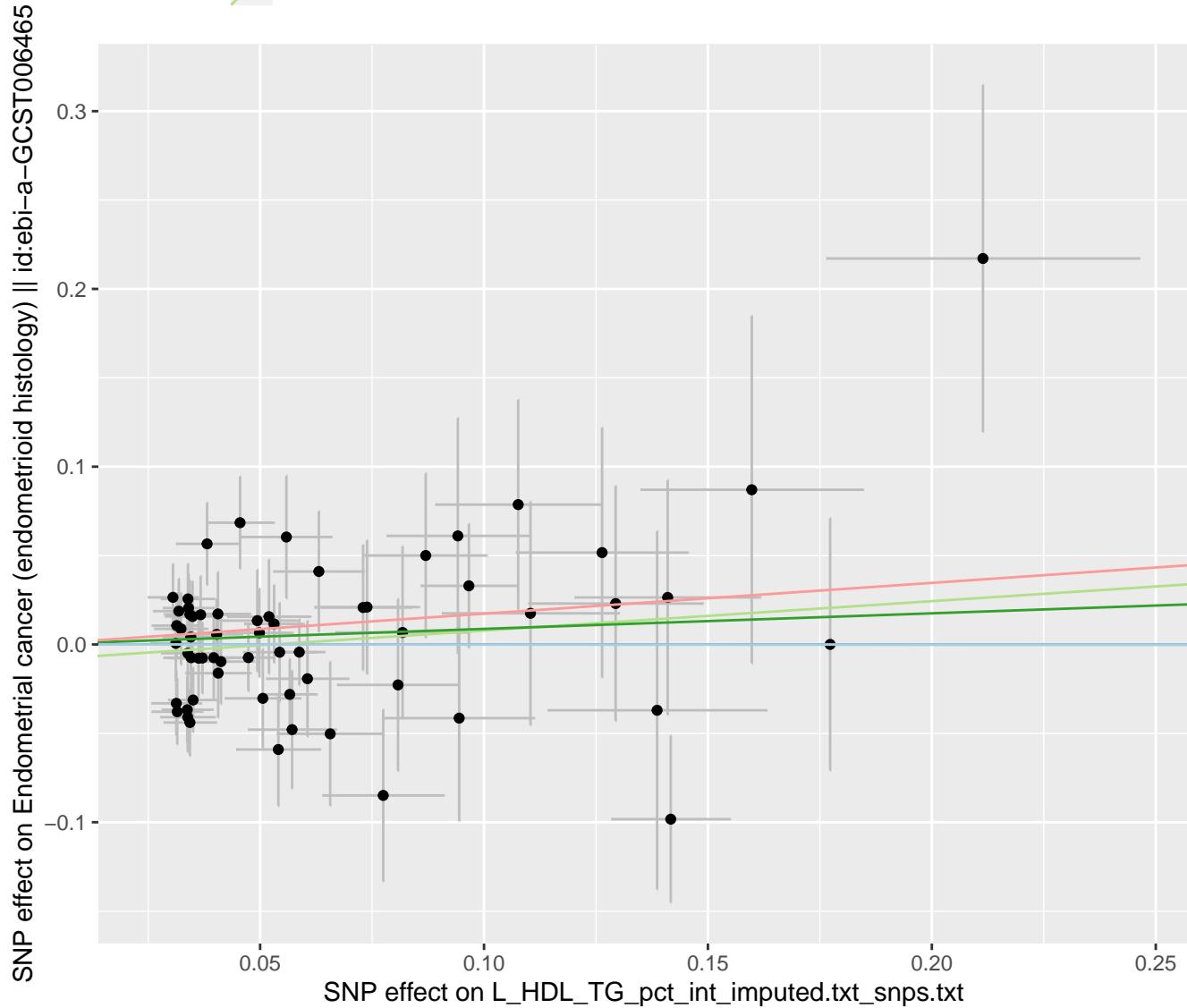
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



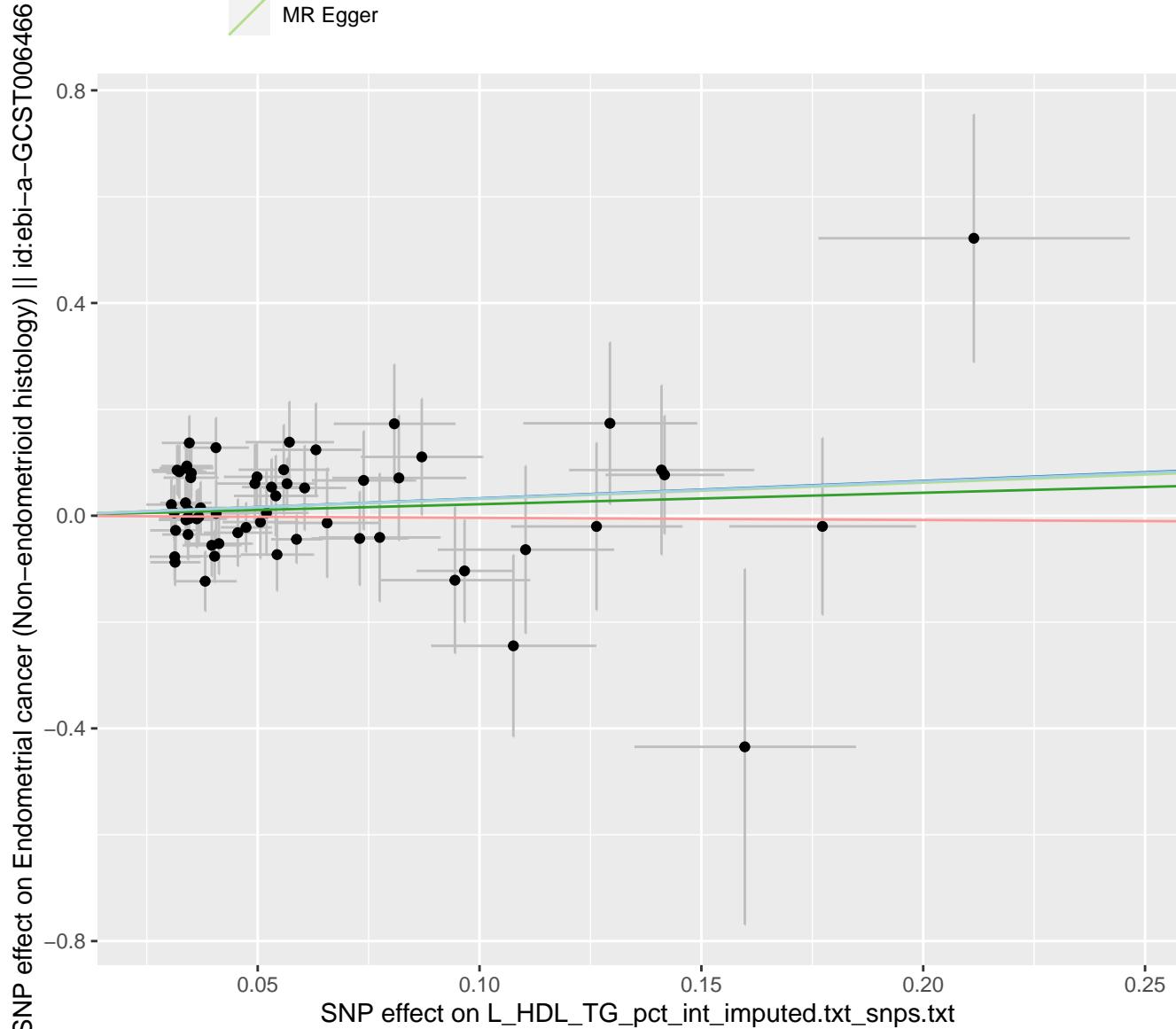
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

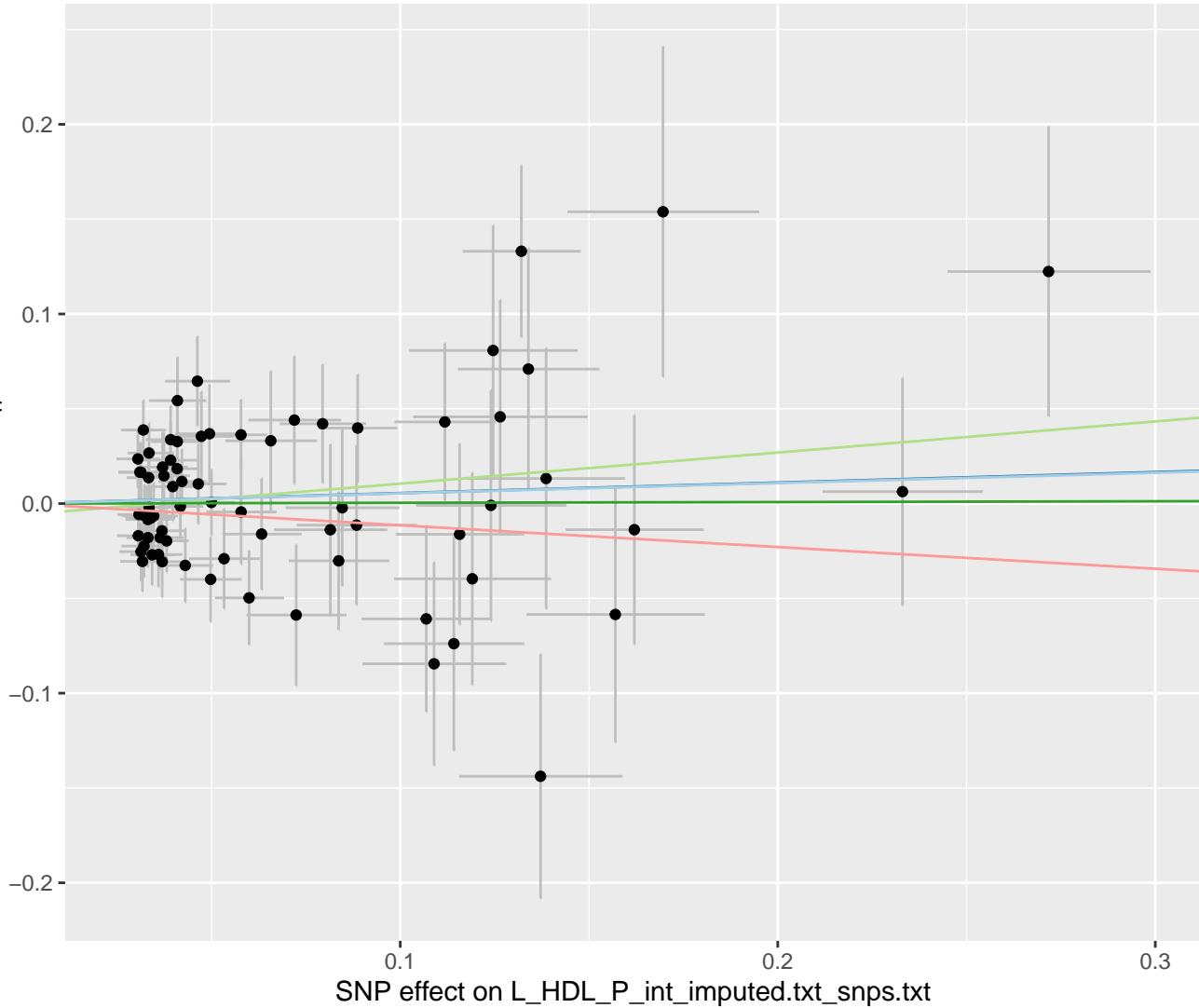


Weighted median

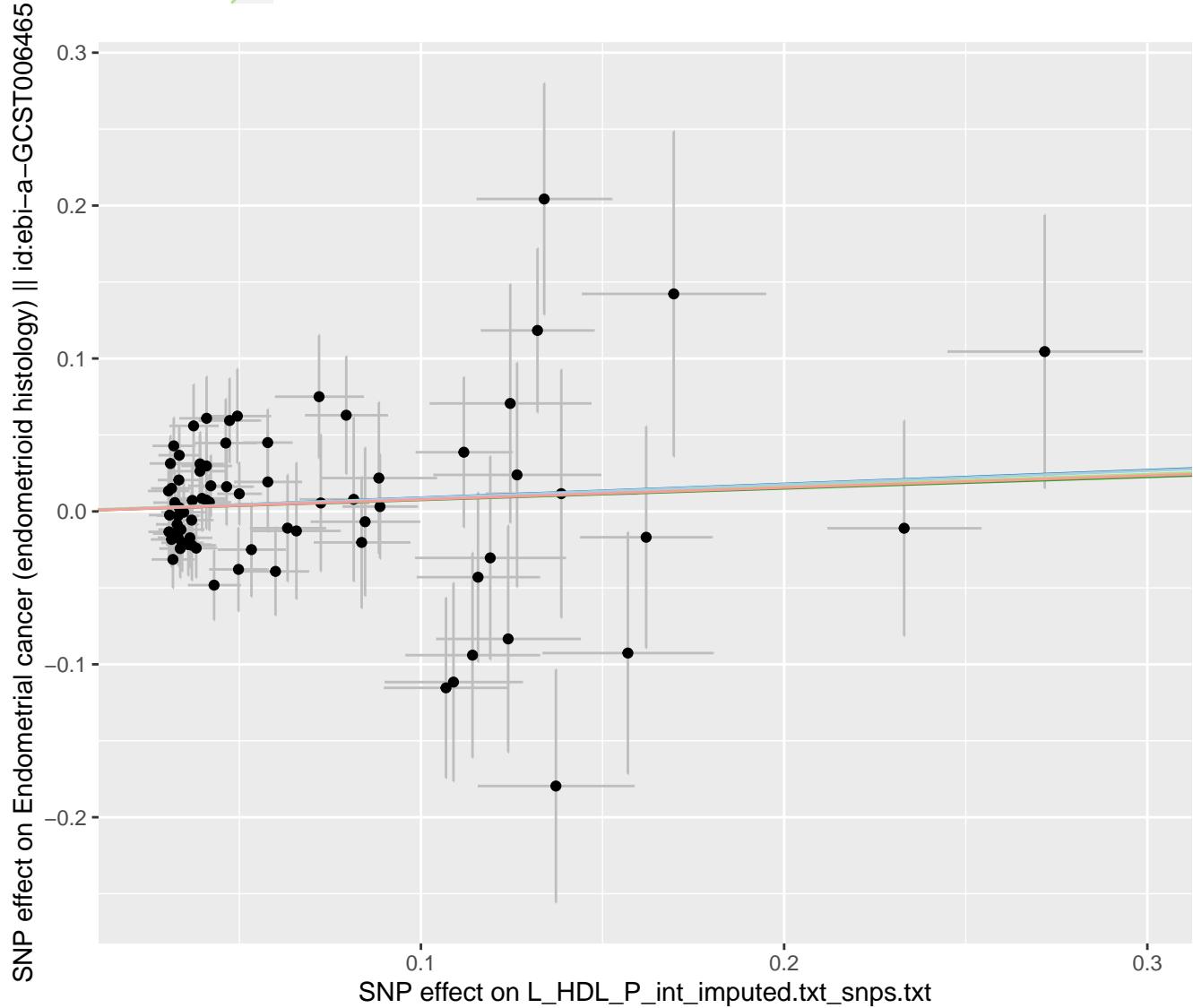
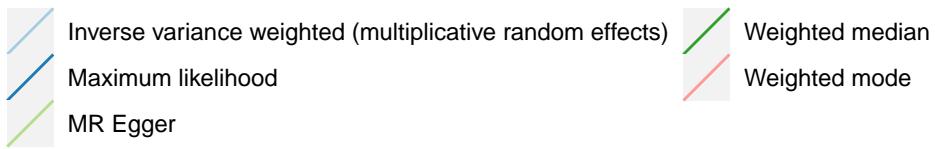


Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



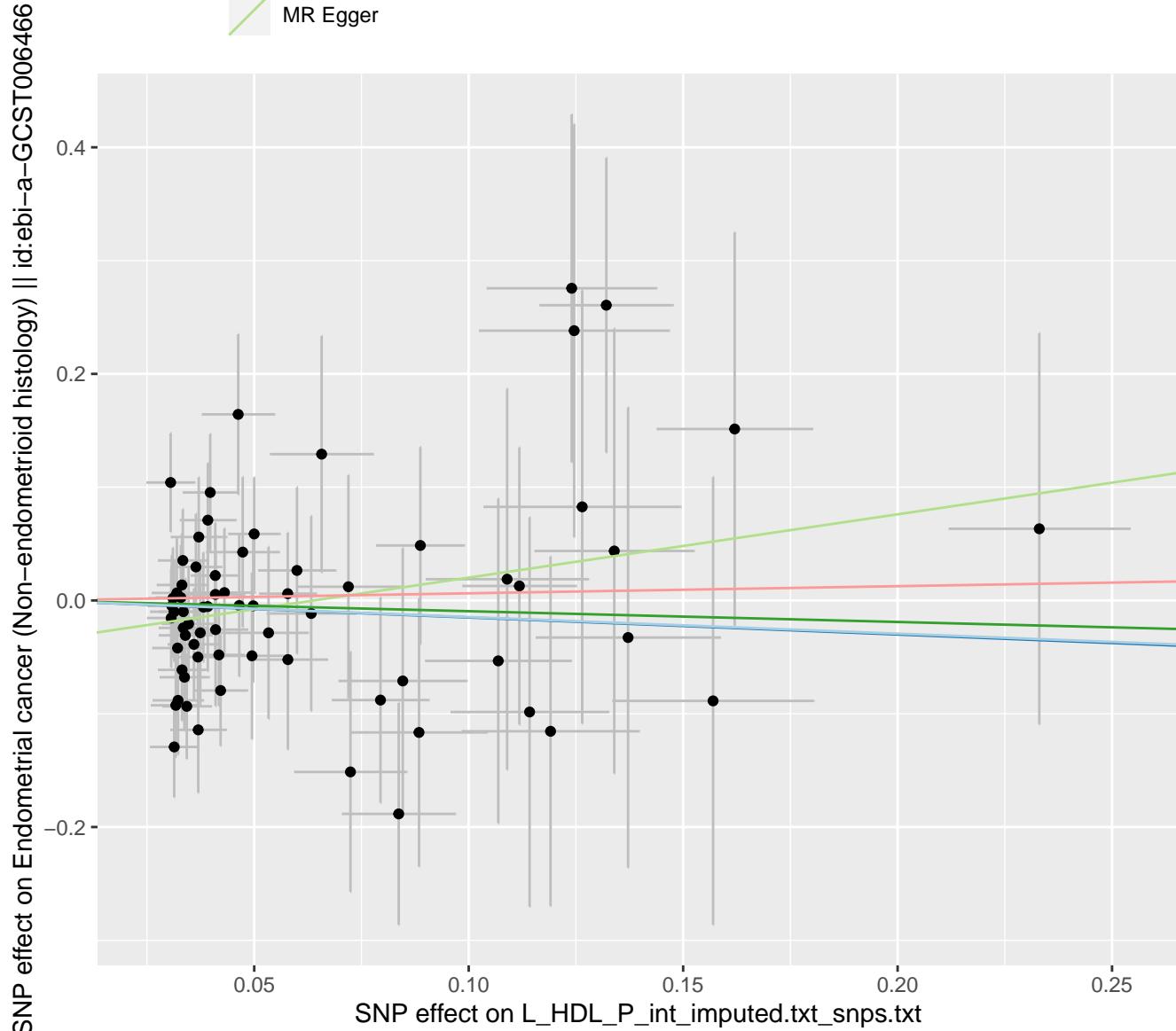
MR Egger



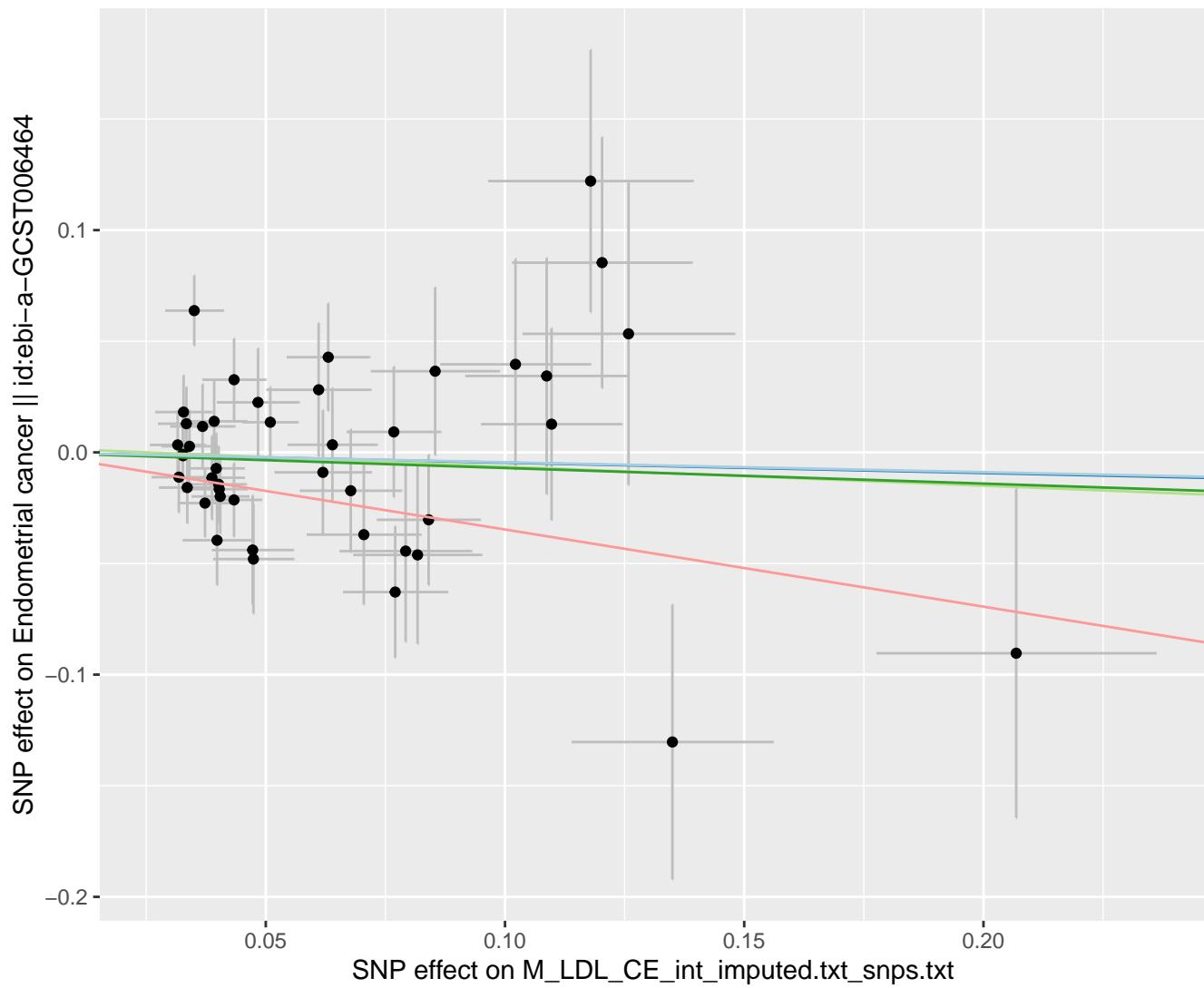
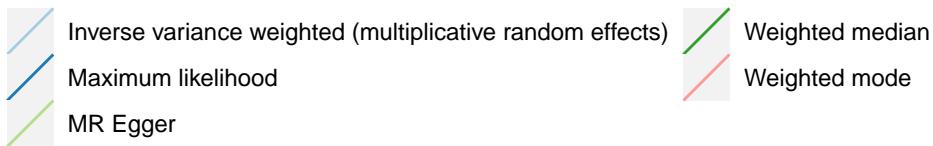
Weighted median



Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)

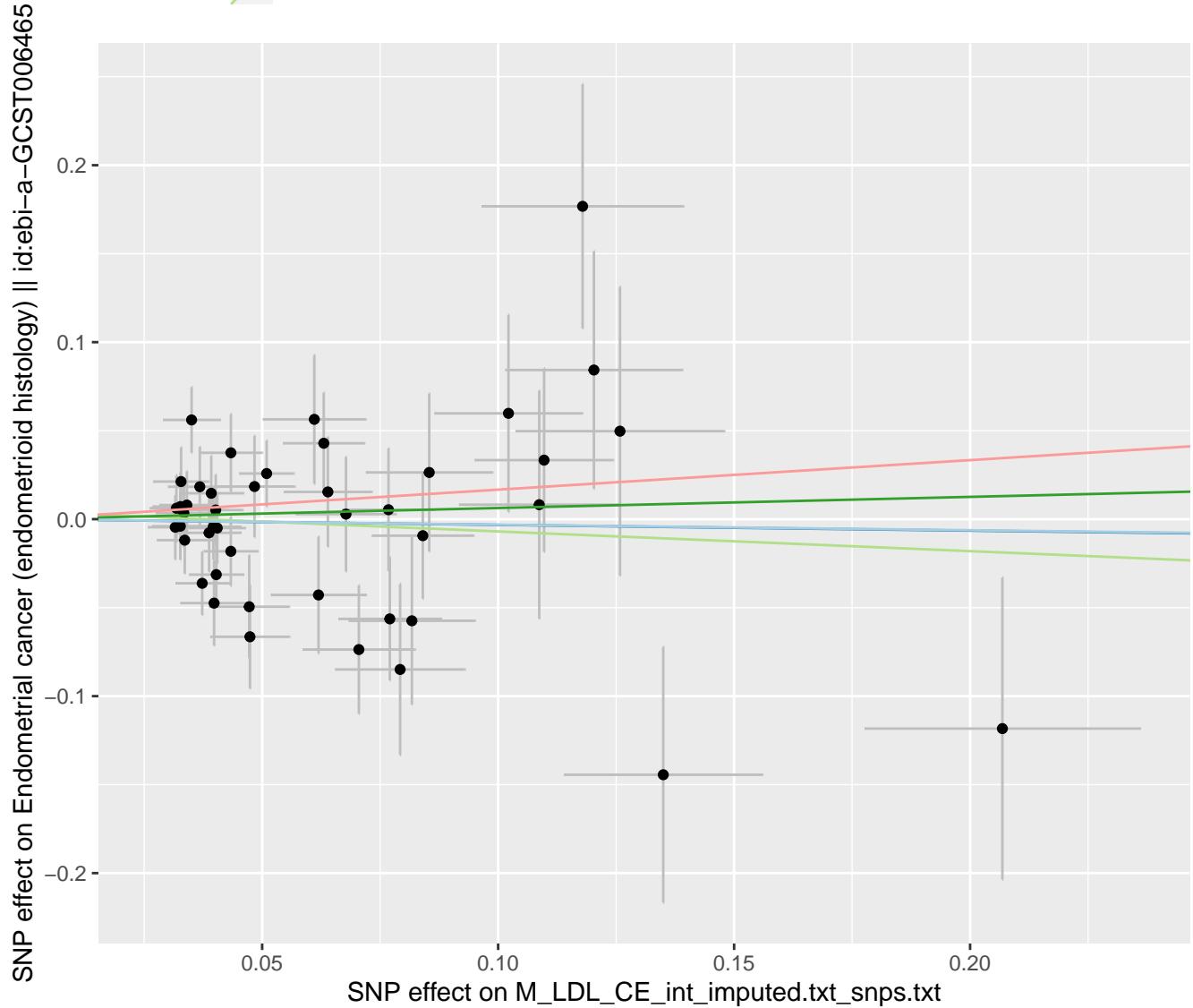
Maximum likelihood

MR Egger

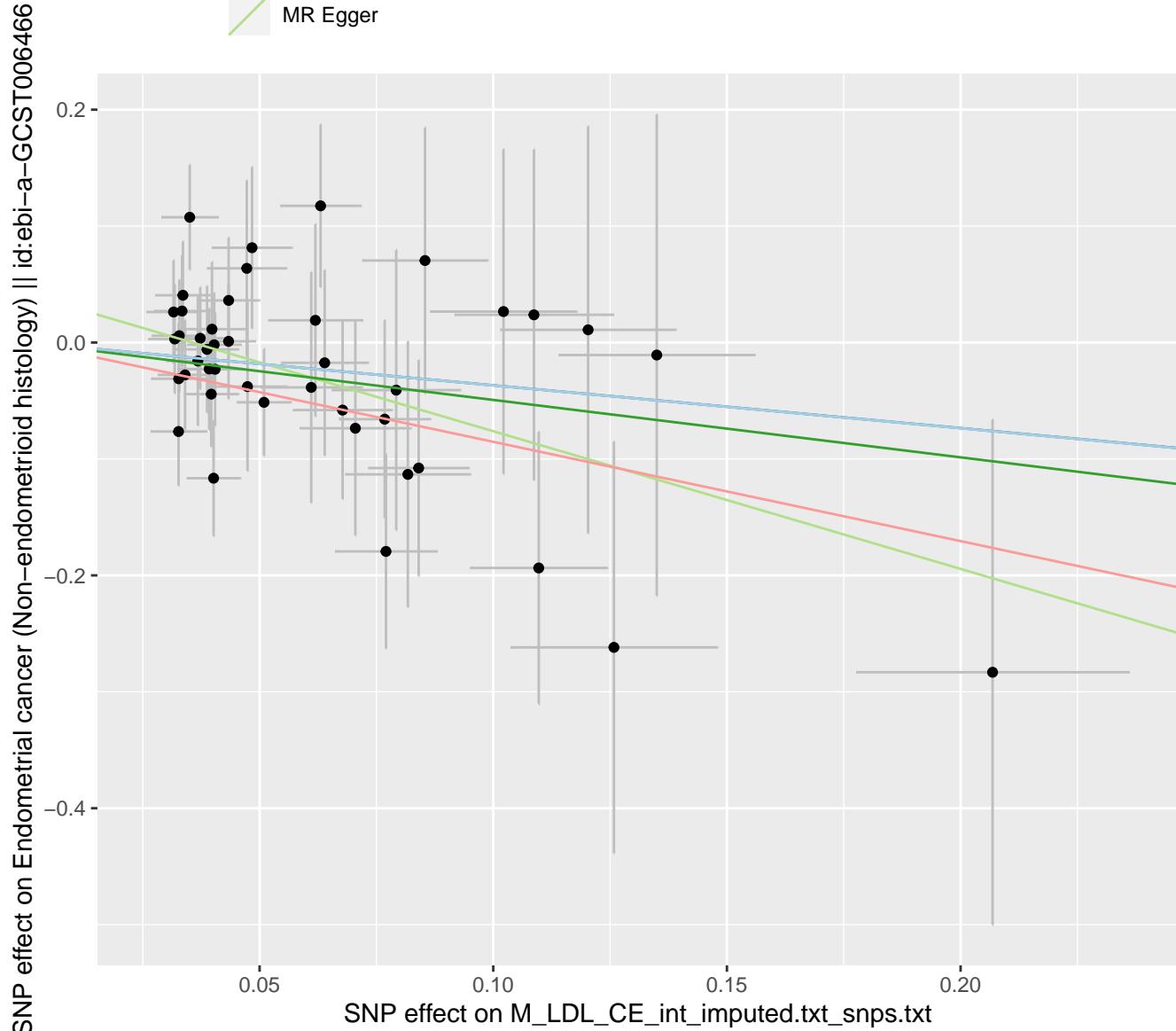
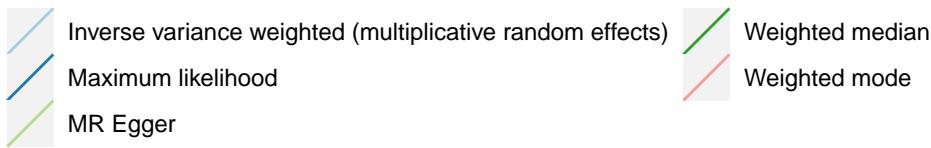


Weighted median

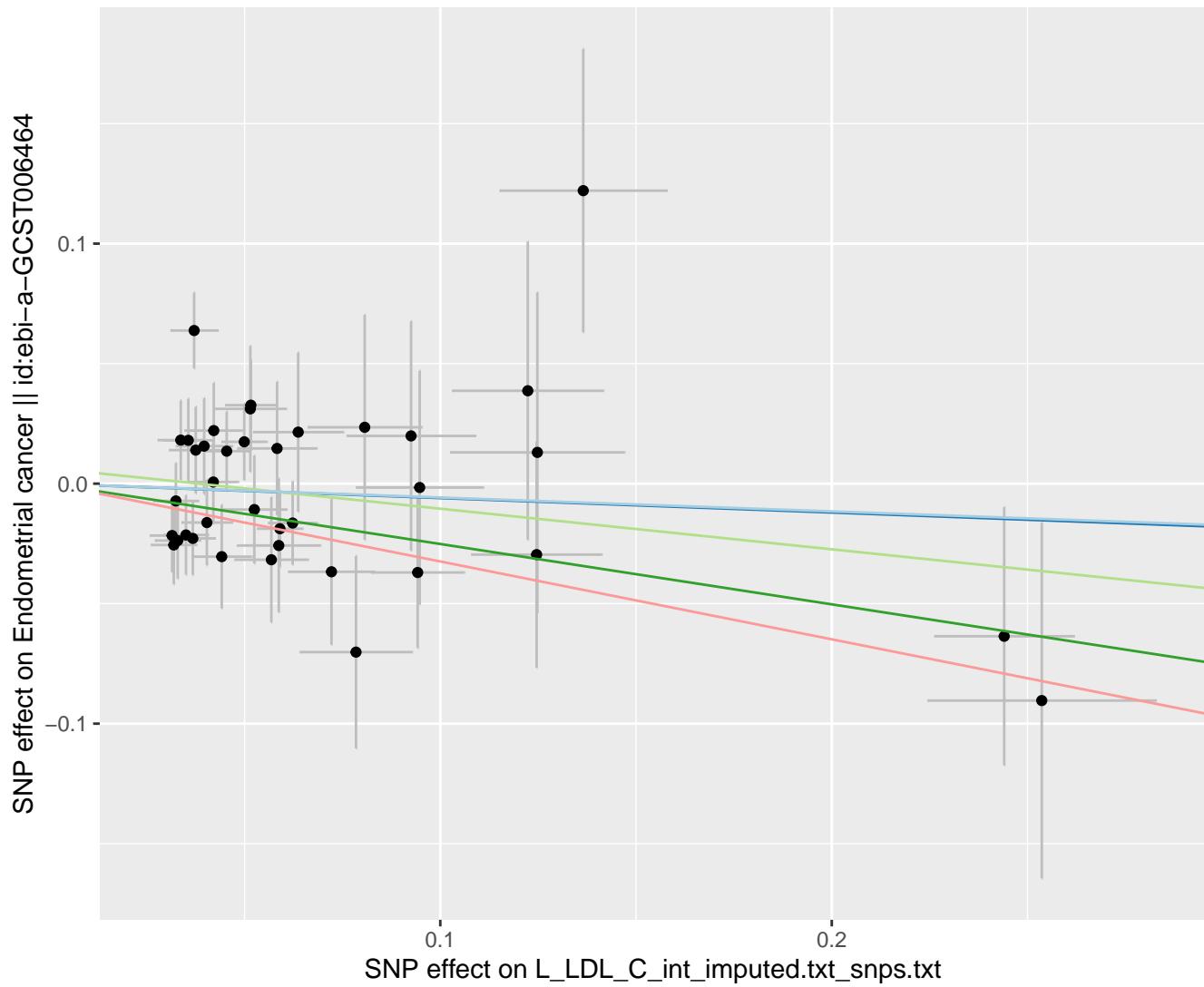
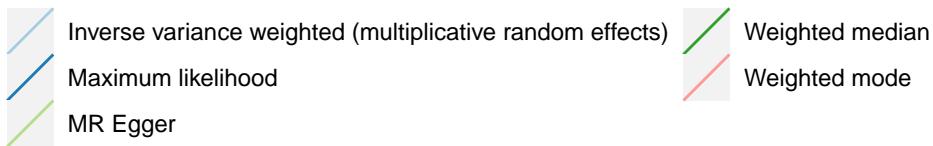
Weighted mode



### MR Test



## MR Test



# MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

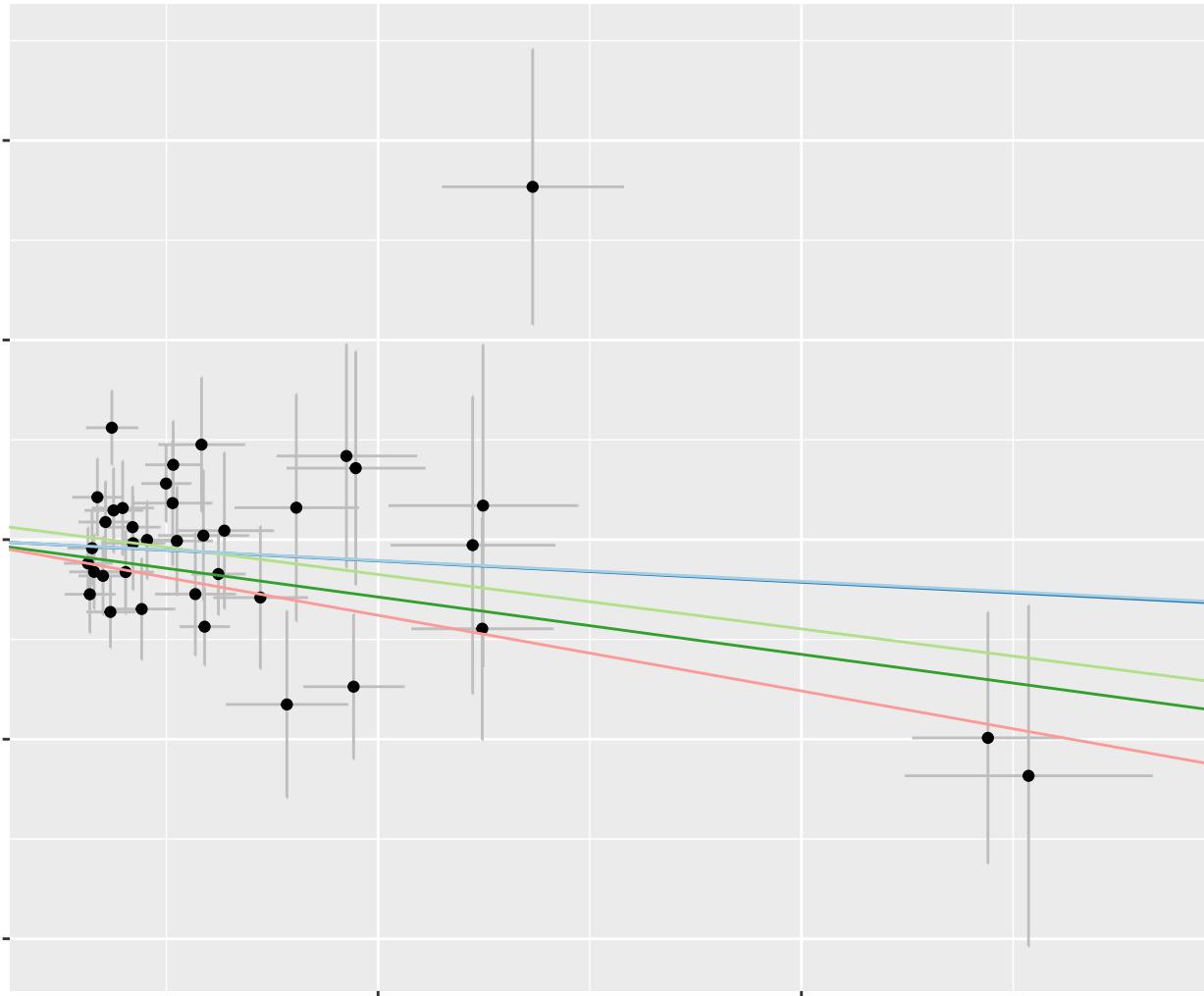


Weighted median

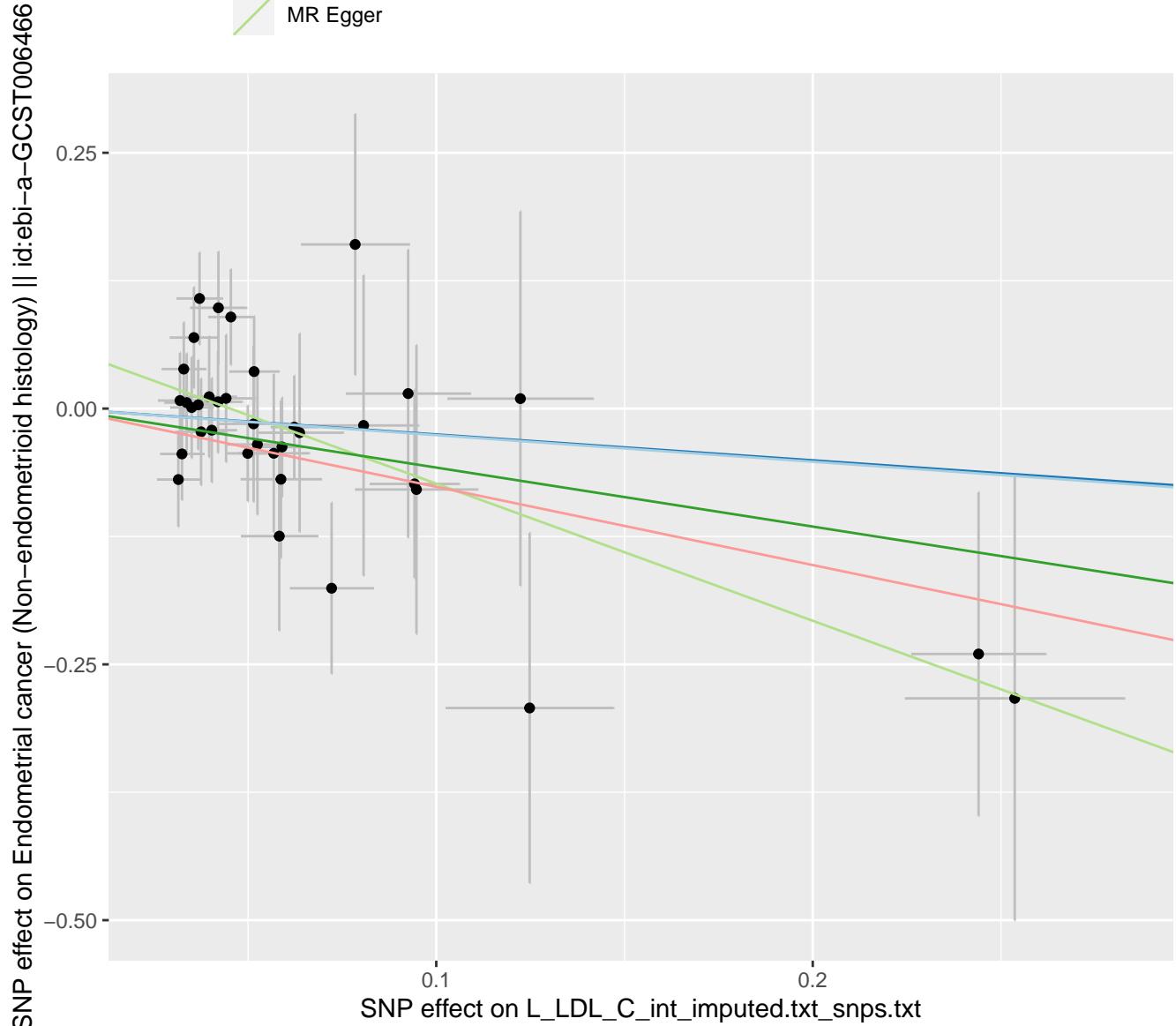
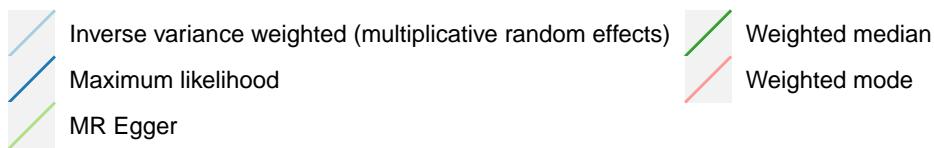


Weighted mode

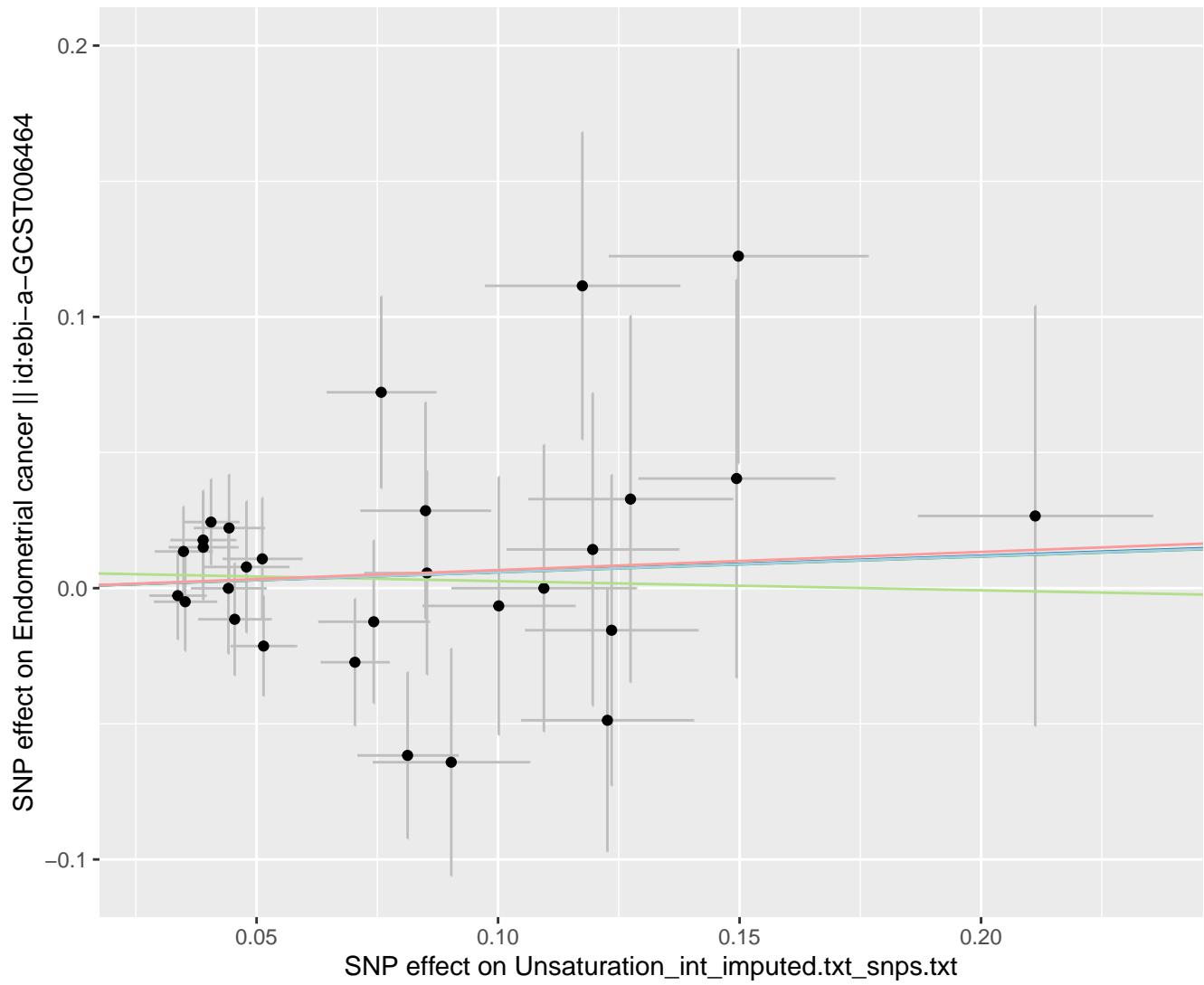
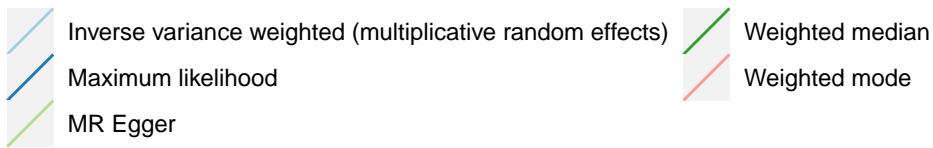
SNP effect on Endometrial cancer (endometrioid histology) || id:ebi-a-GCST006465



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



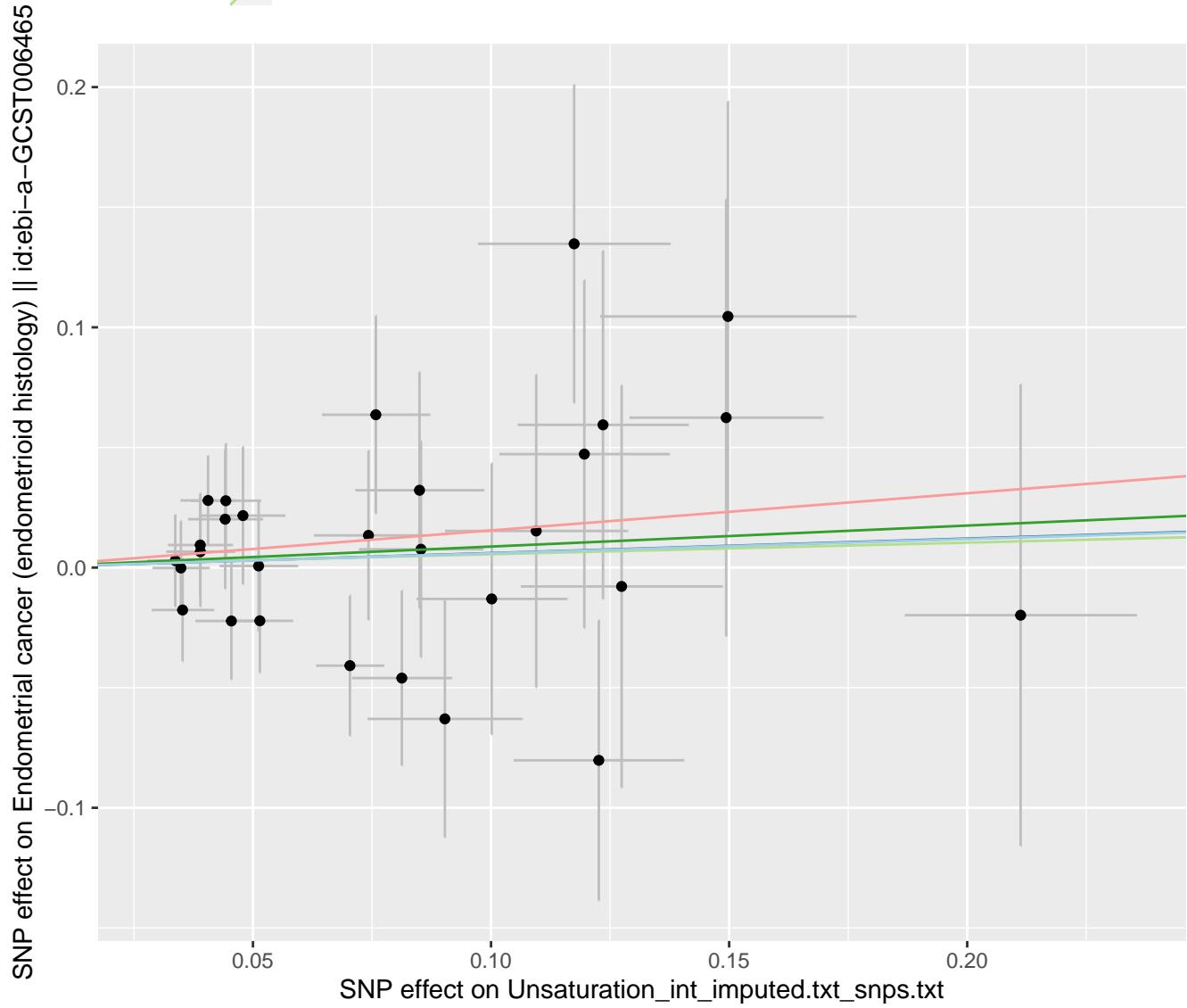
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



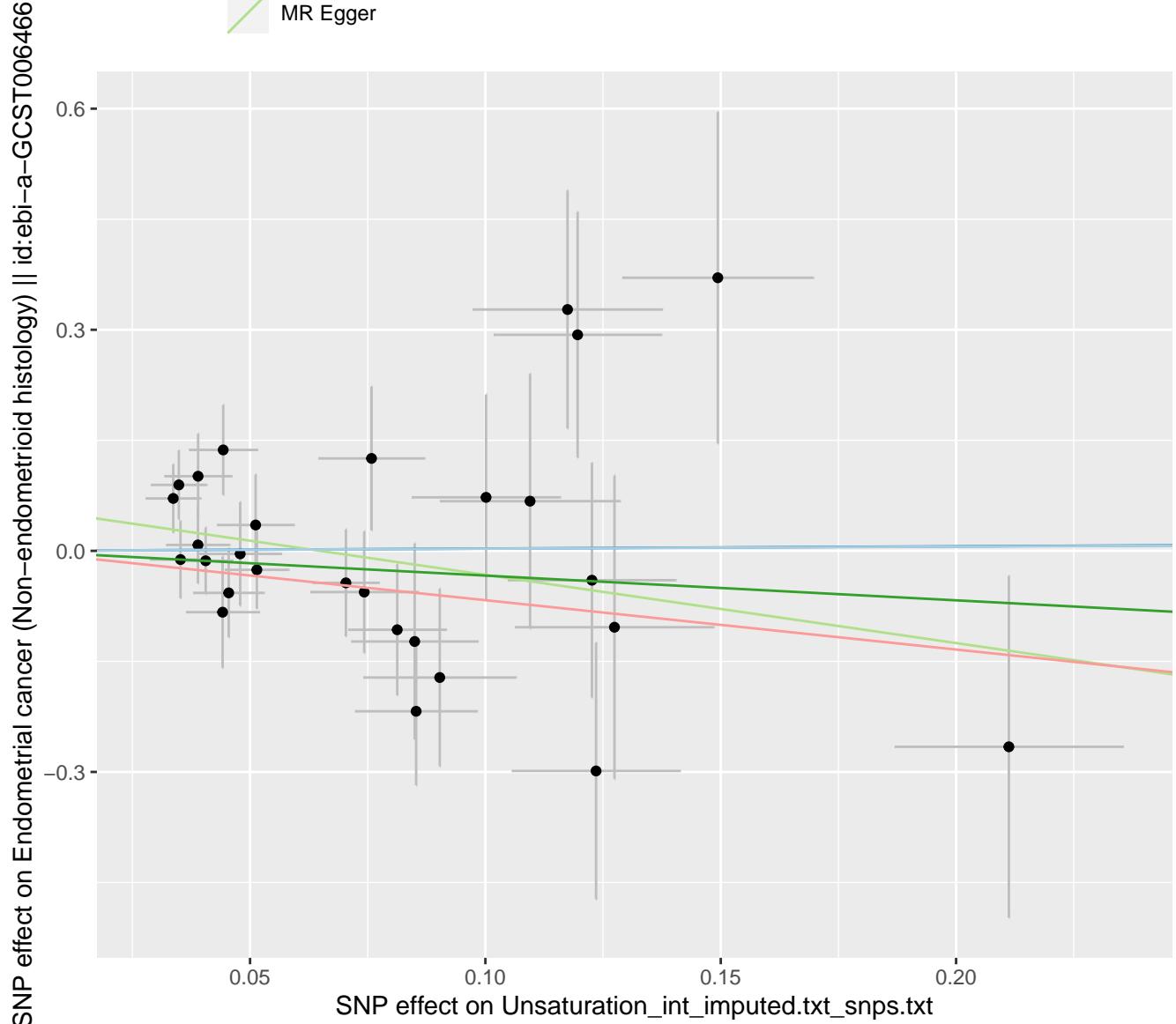
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



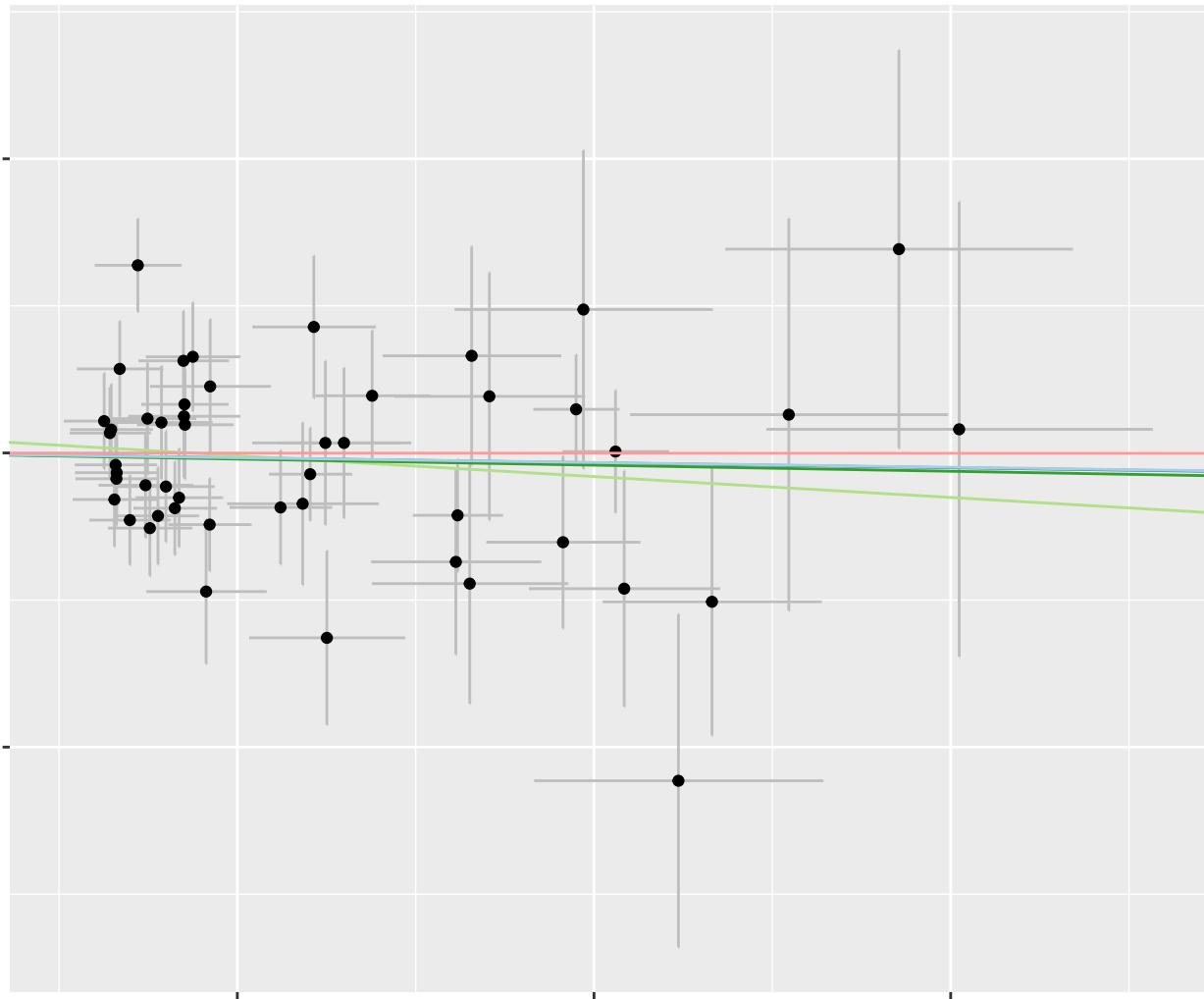
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on XS\_VLDL\_P\_int\_imputed.txt\_snps.txt



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



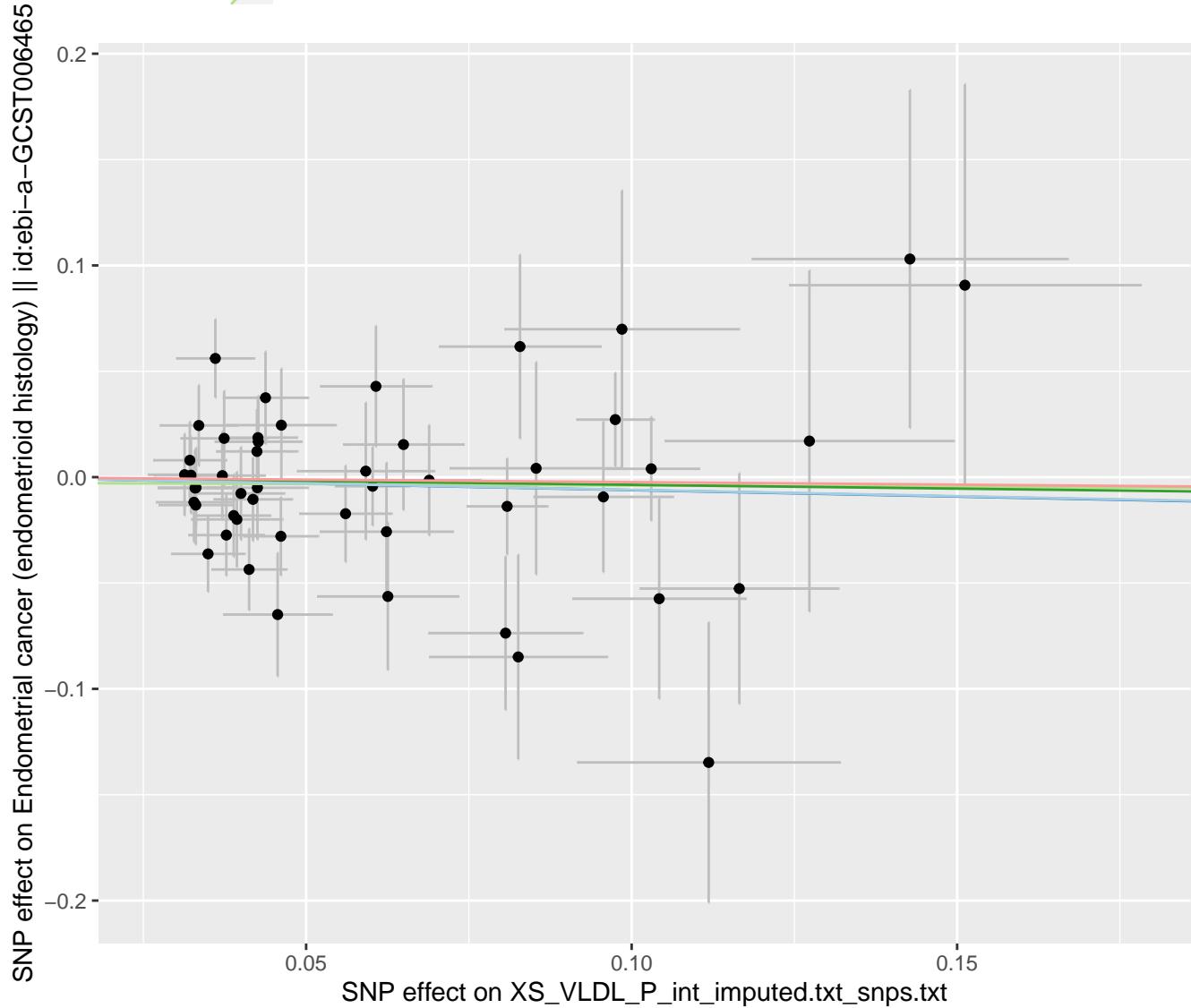
MR Egger



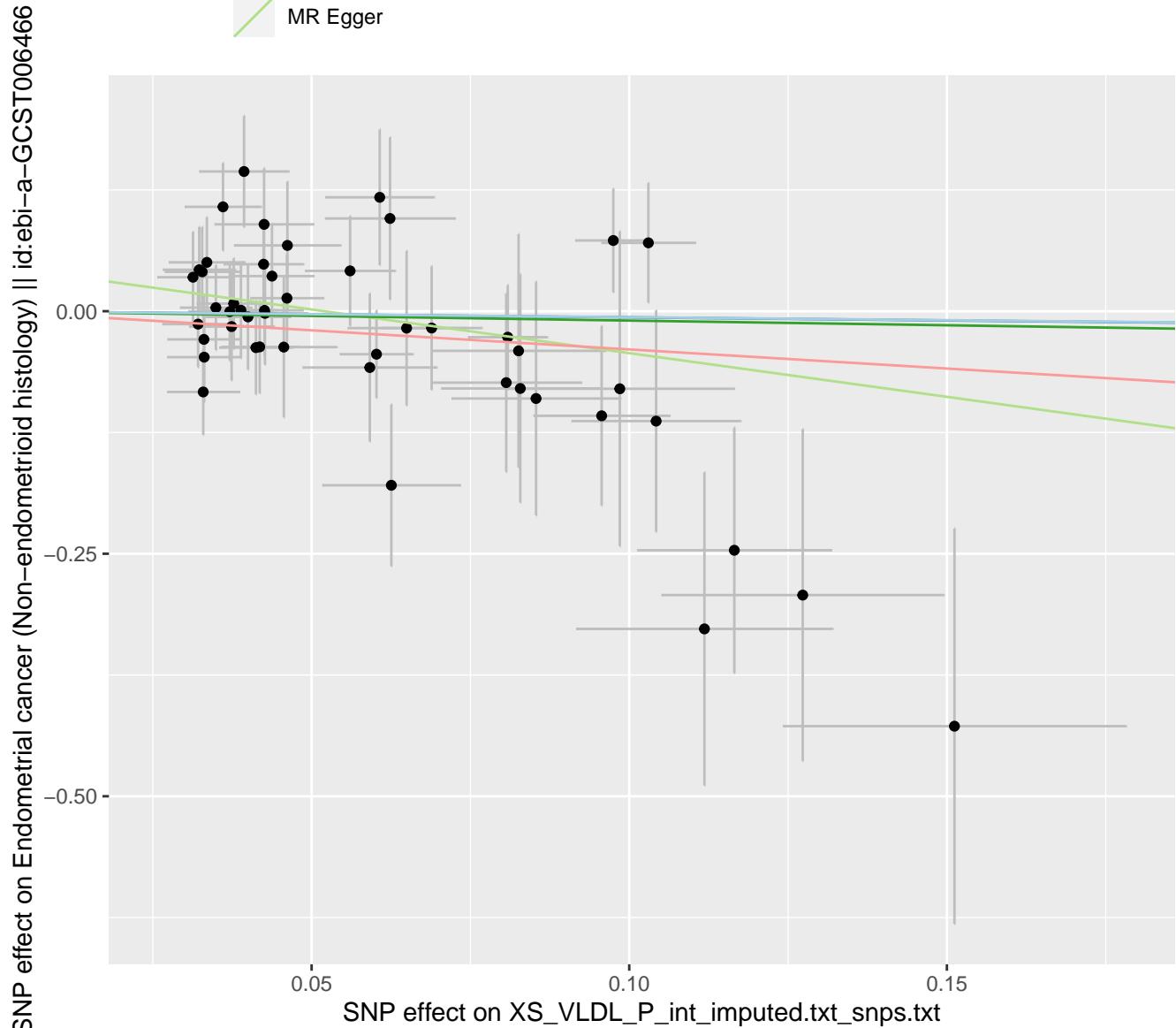
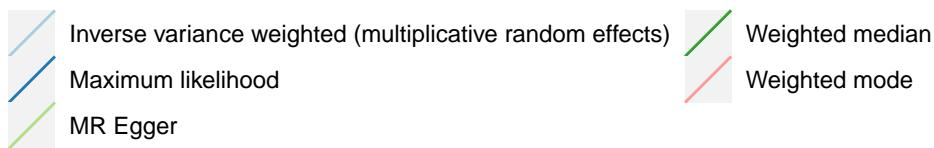
Weighted median



Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



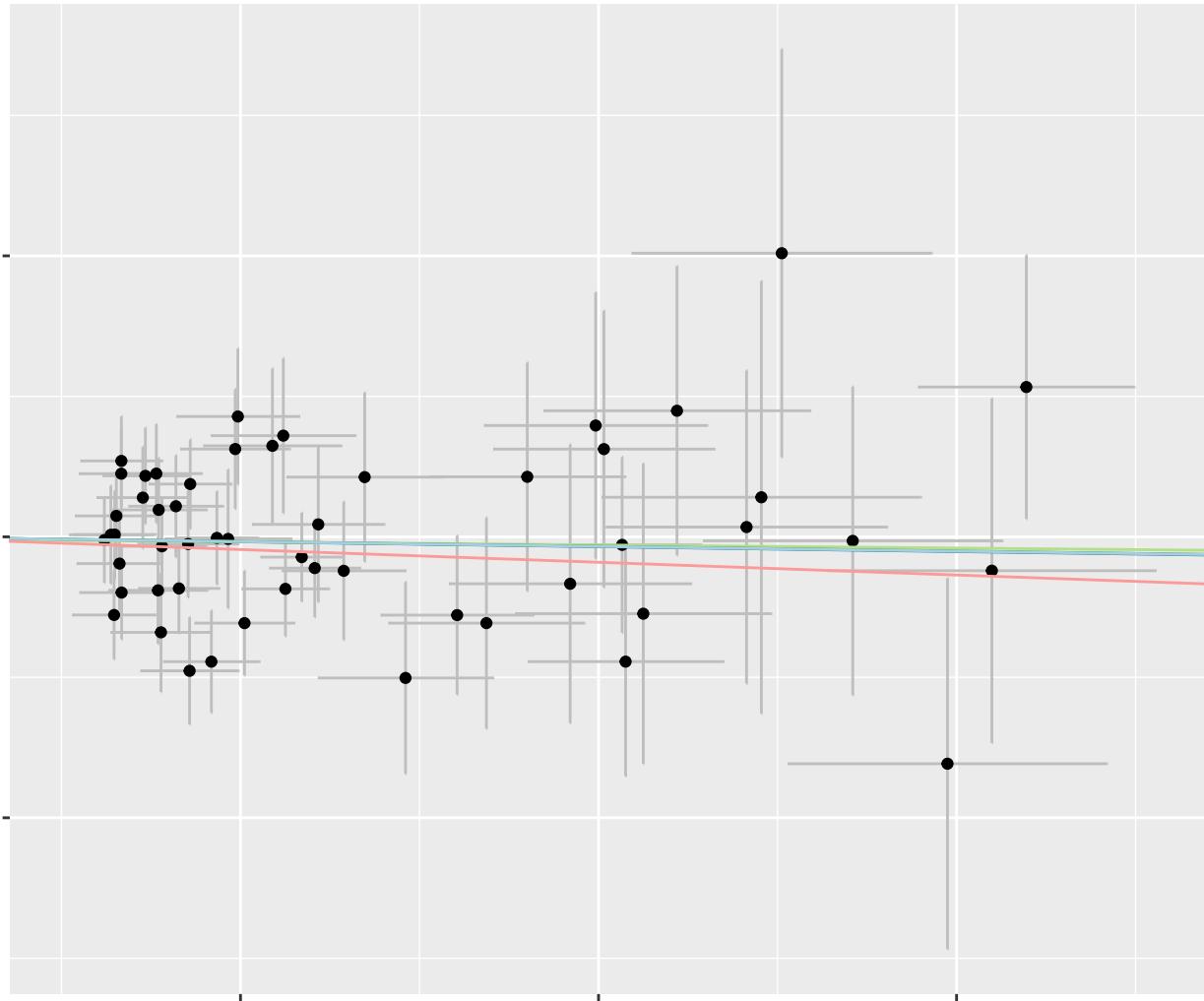
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on L\_VLDL\_FC\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

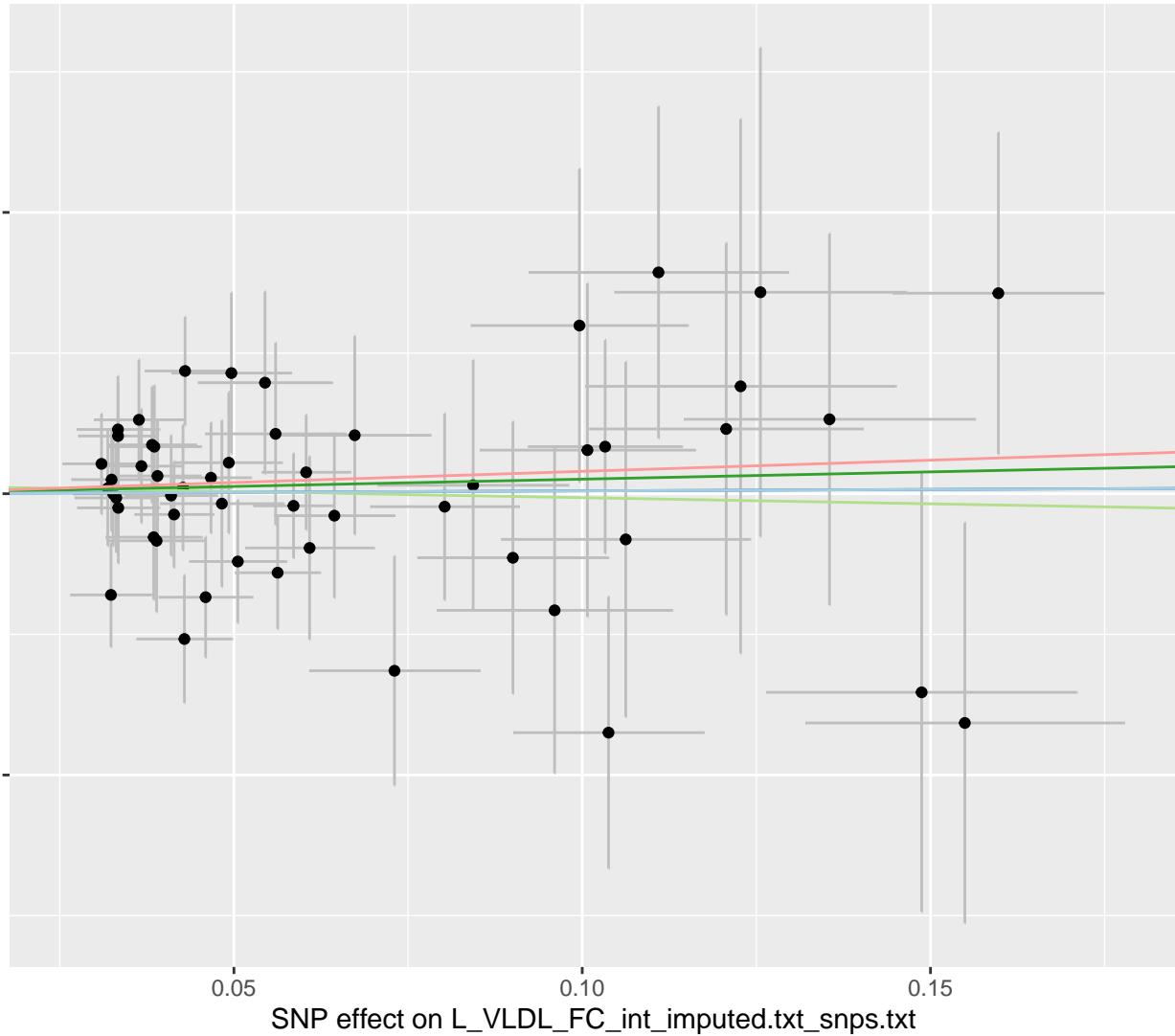


Weighted median

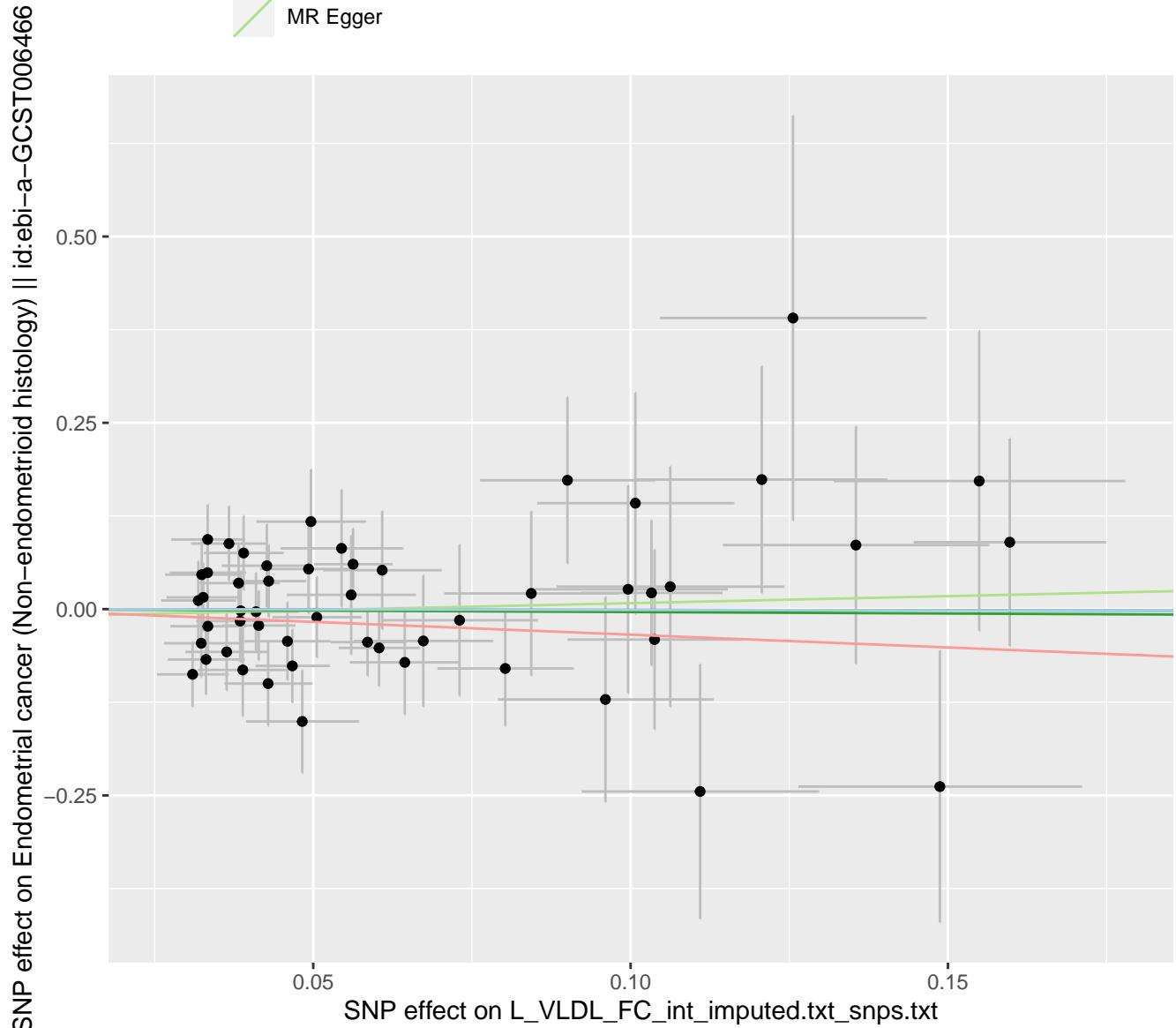
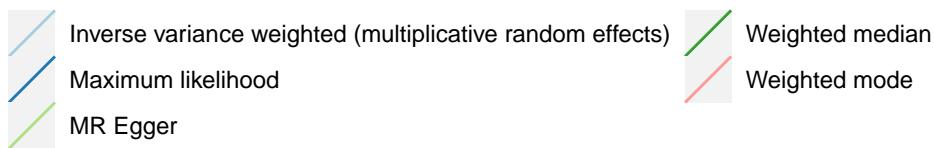


Weighted mode

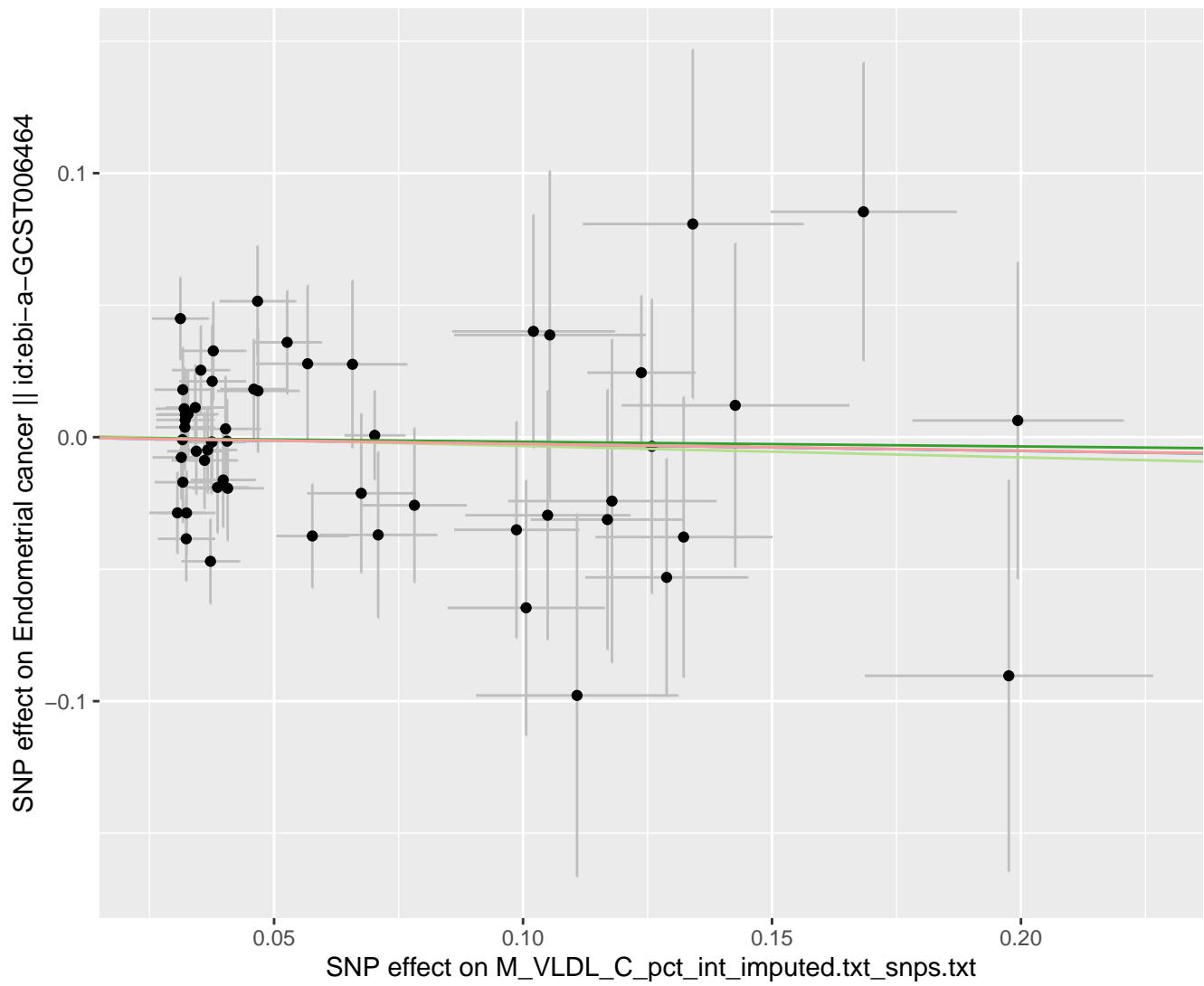
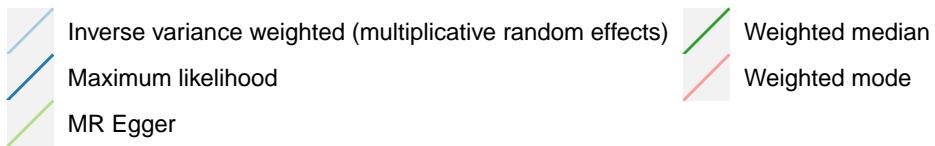
SNP effect on Endometrial cancer (endometrioid histology) || id:ebi-a-GCST006465



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



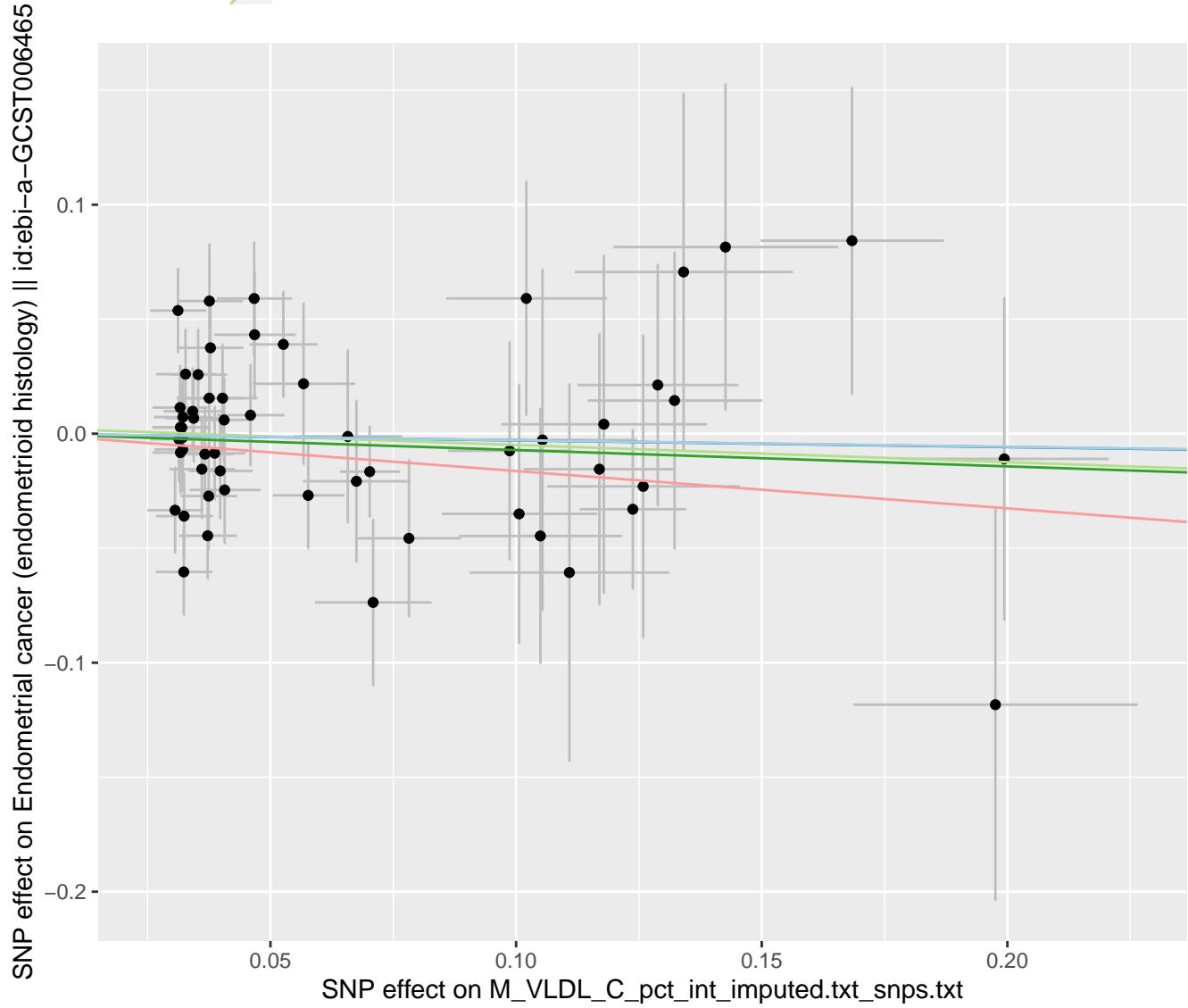
MR Egger



Weighted median



Weighted mode



MR Test

A vertical white box containing three parallel diagonal lines. The top line is light blue, the middle line is dark blue, and the bottom line is green.

Inverse variance weighted (multiplicative random effects)

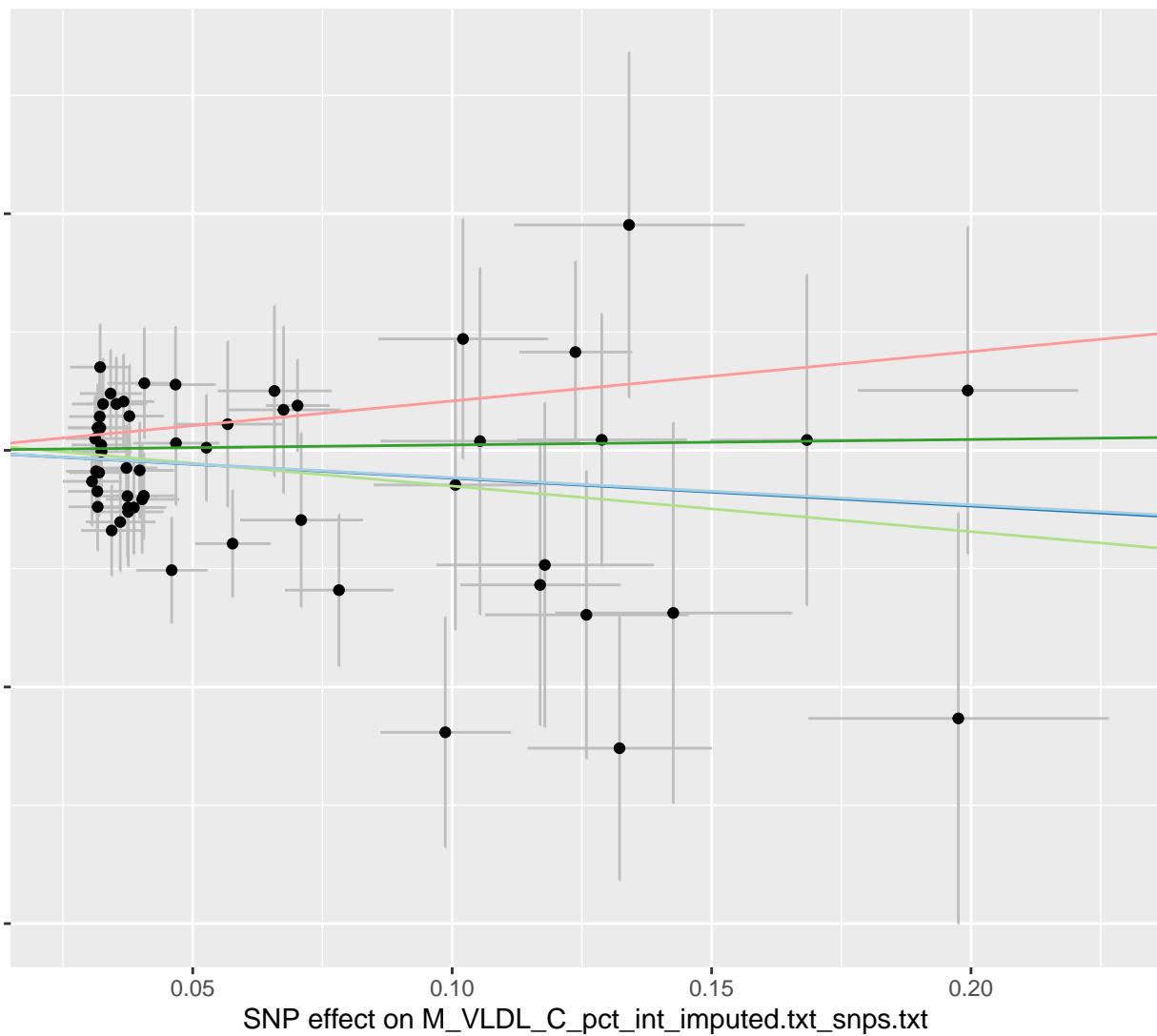
## Maximum likelihood

MR Egger

A red line segment extending 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)



Maximum likelihood



MR Egger



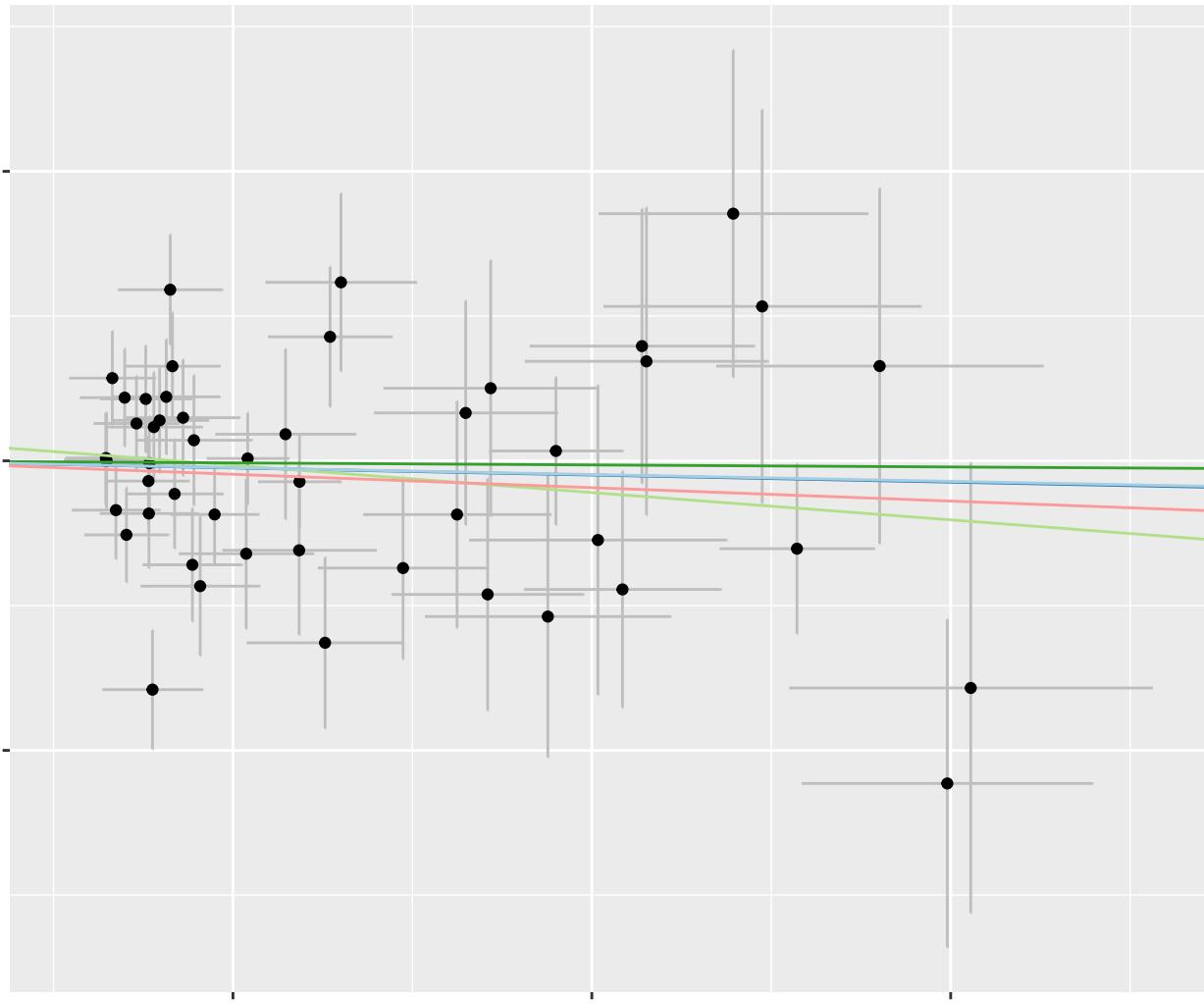
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on M\_VLDL\_P\_int\_imputed.txt\_snps.txt

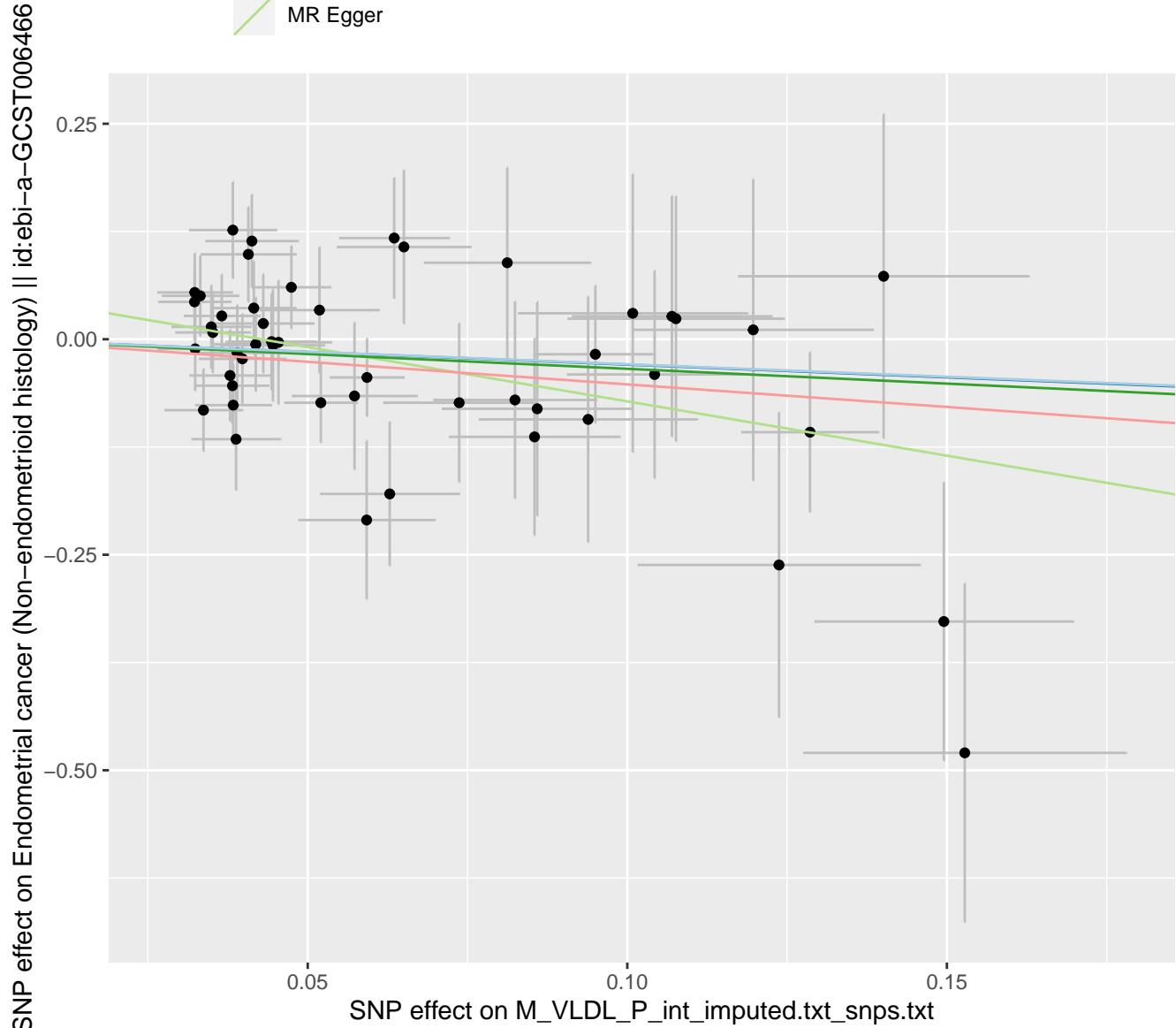
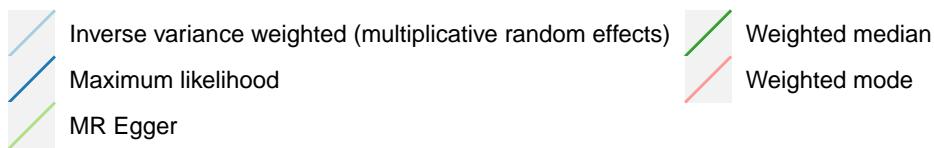


### MR Test



Inverse variance weighted (multiplicative random effects)

## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



Weighted median



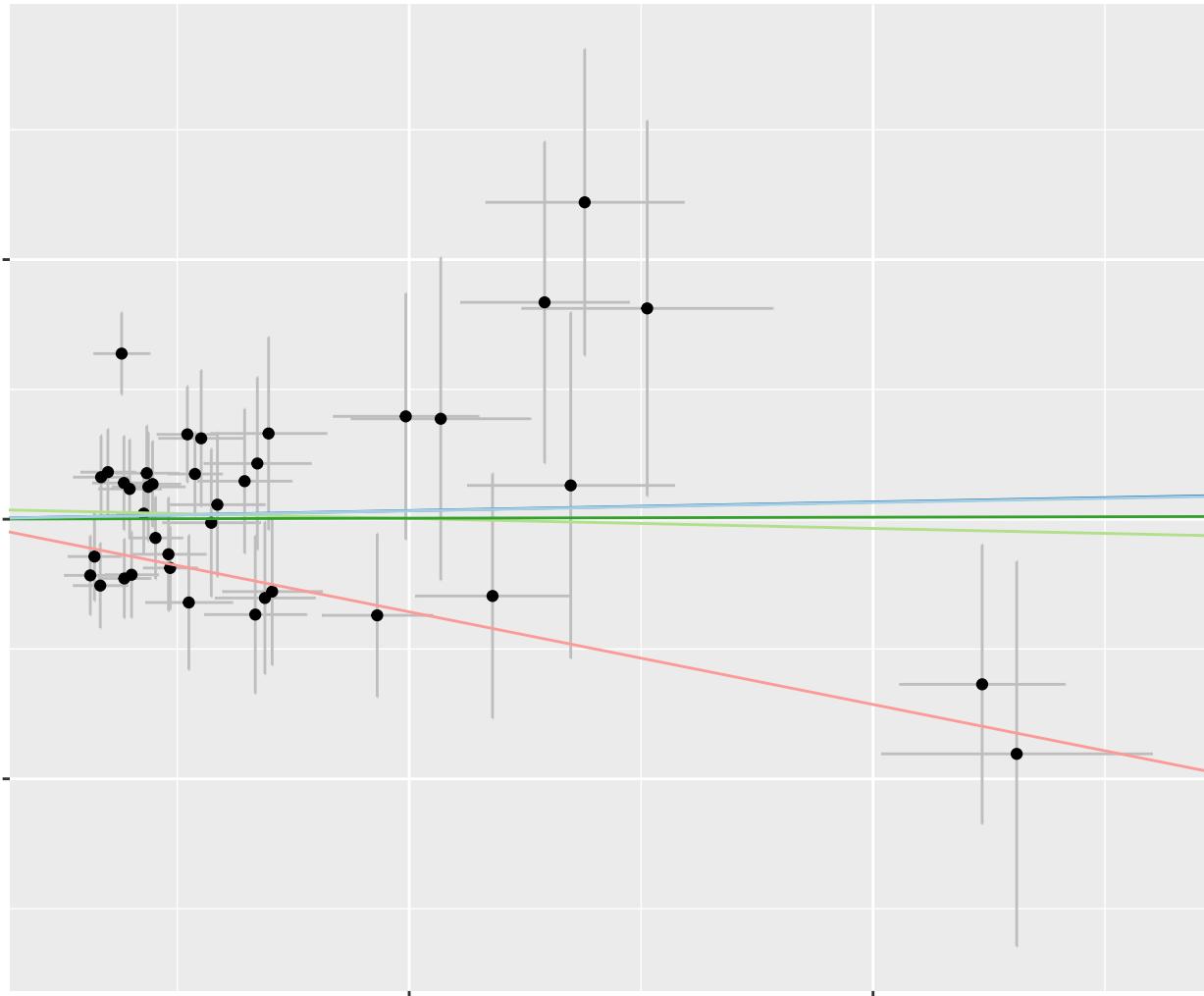
Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

0.1

0.2

SNP effect on non\_HDL\_C\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



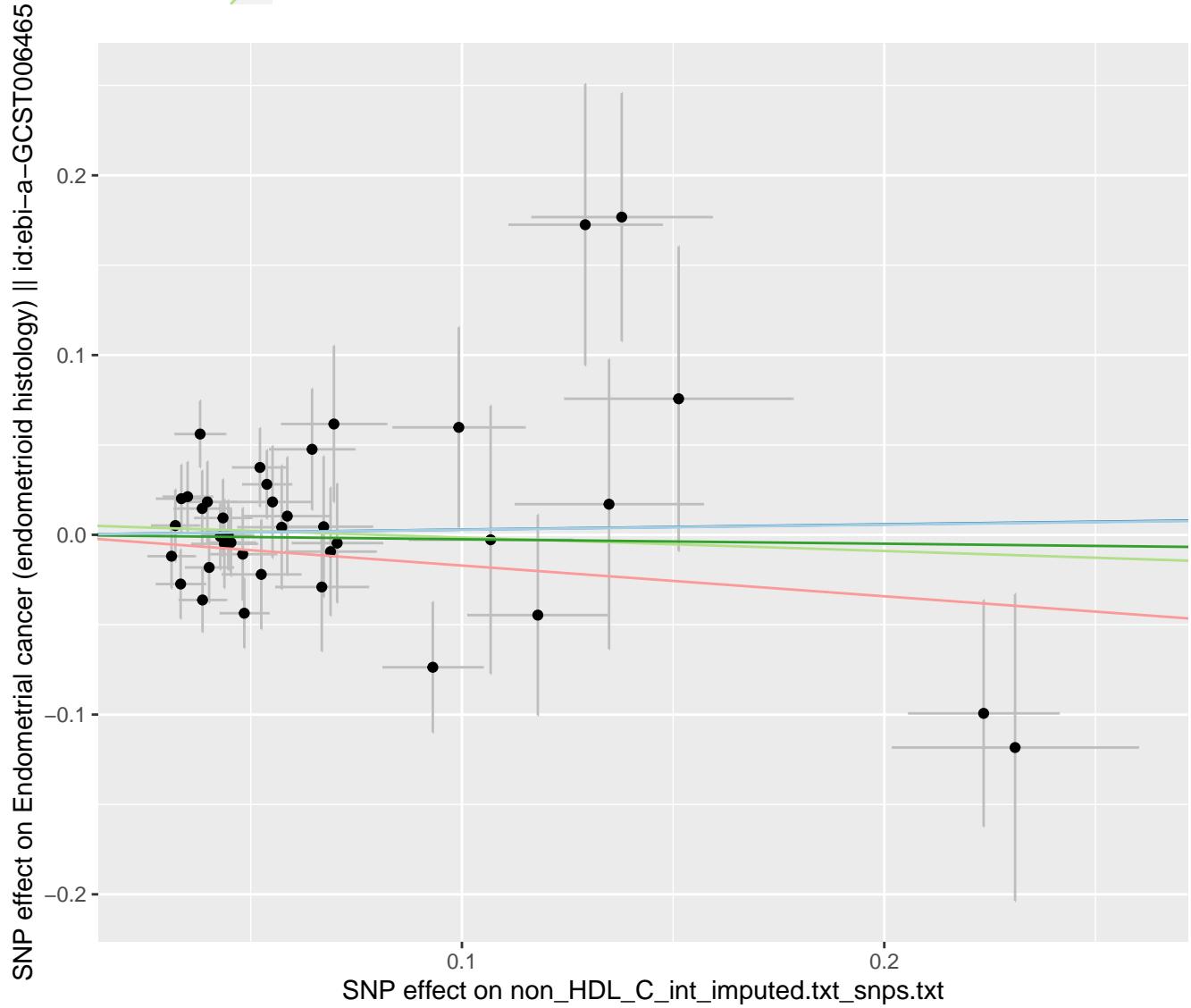
MR Egger



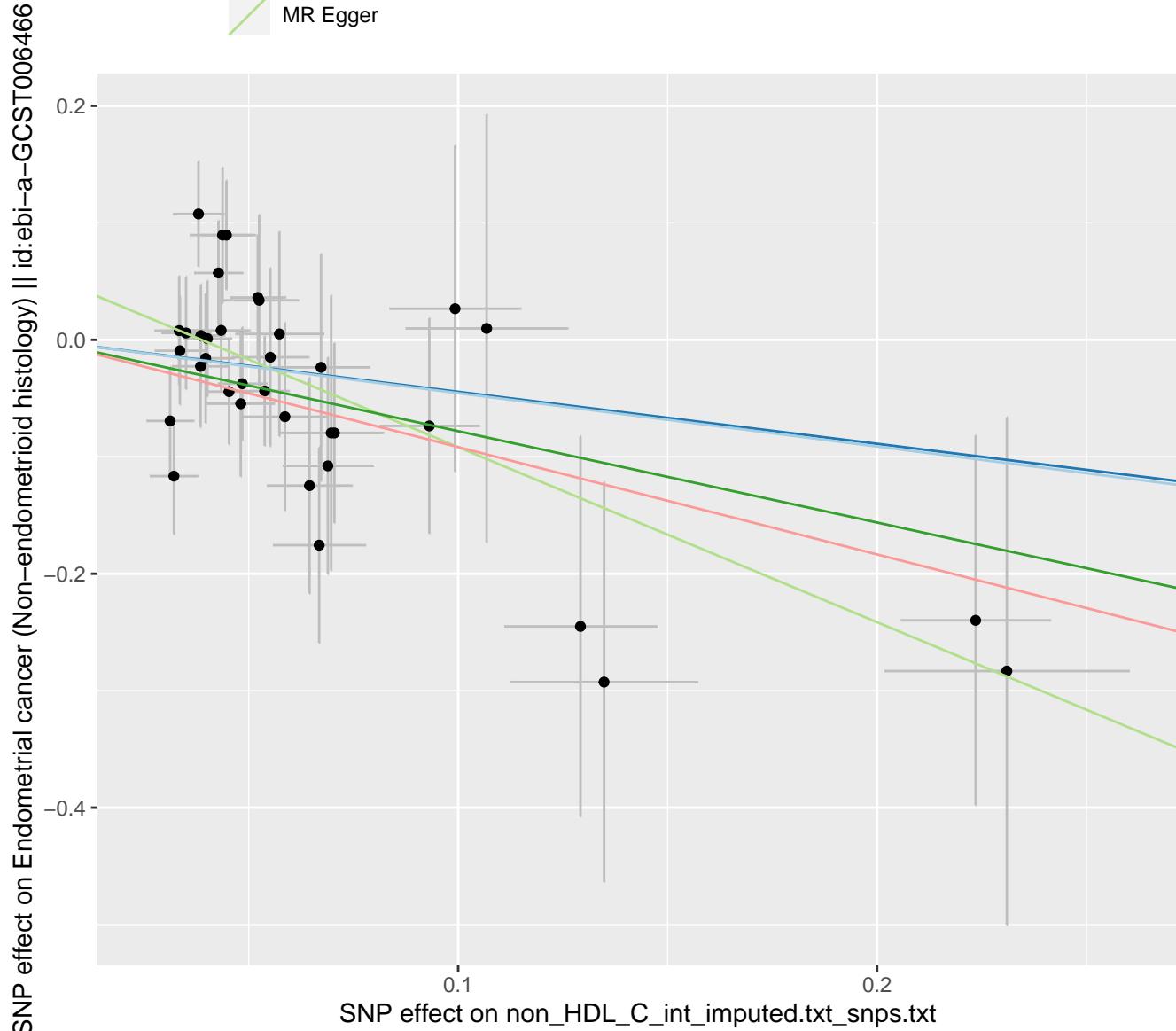
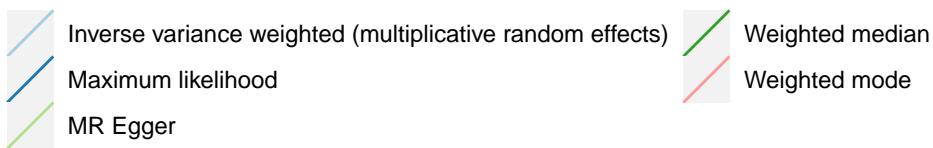
Weighted median



Weighted mode



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



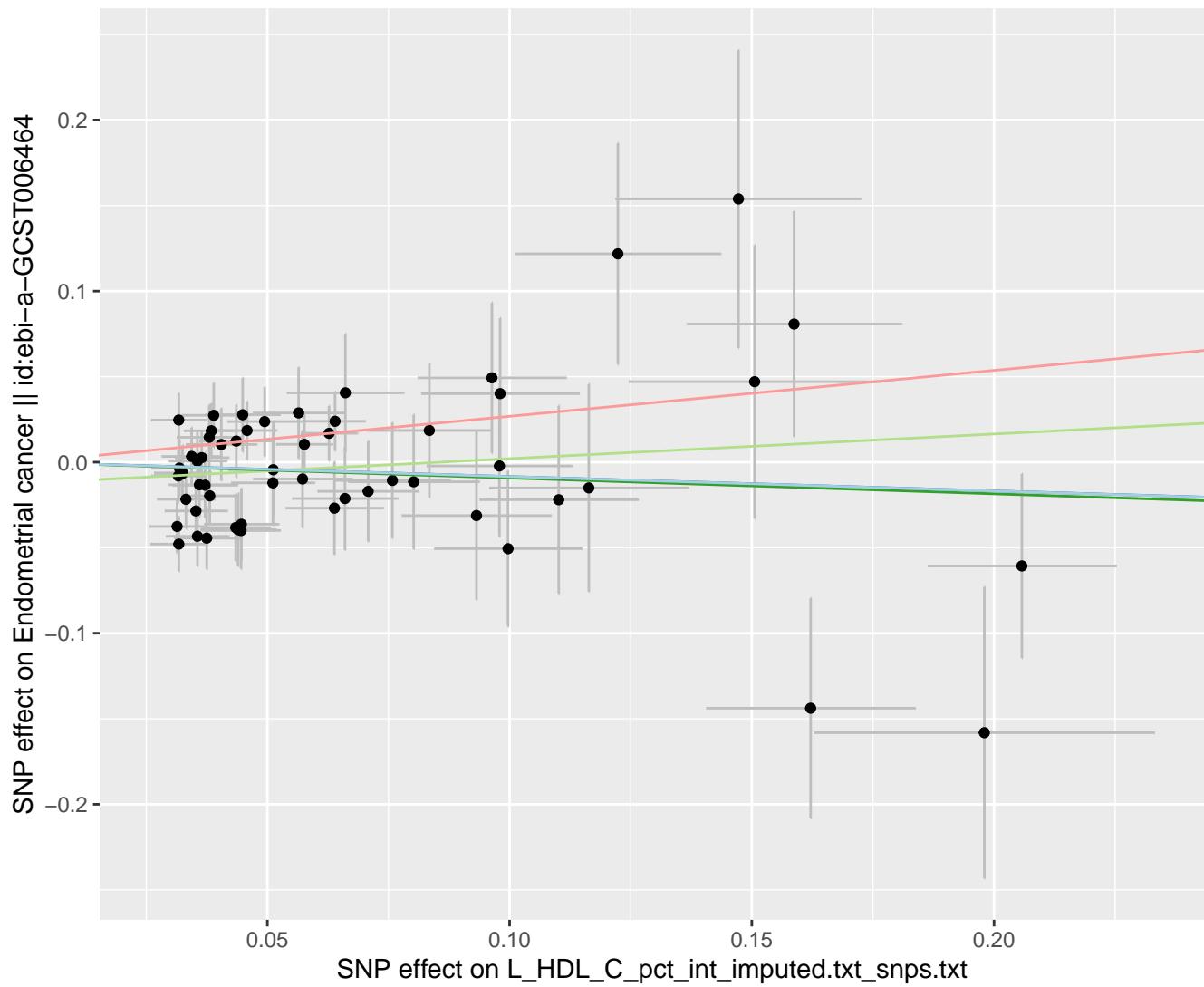
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

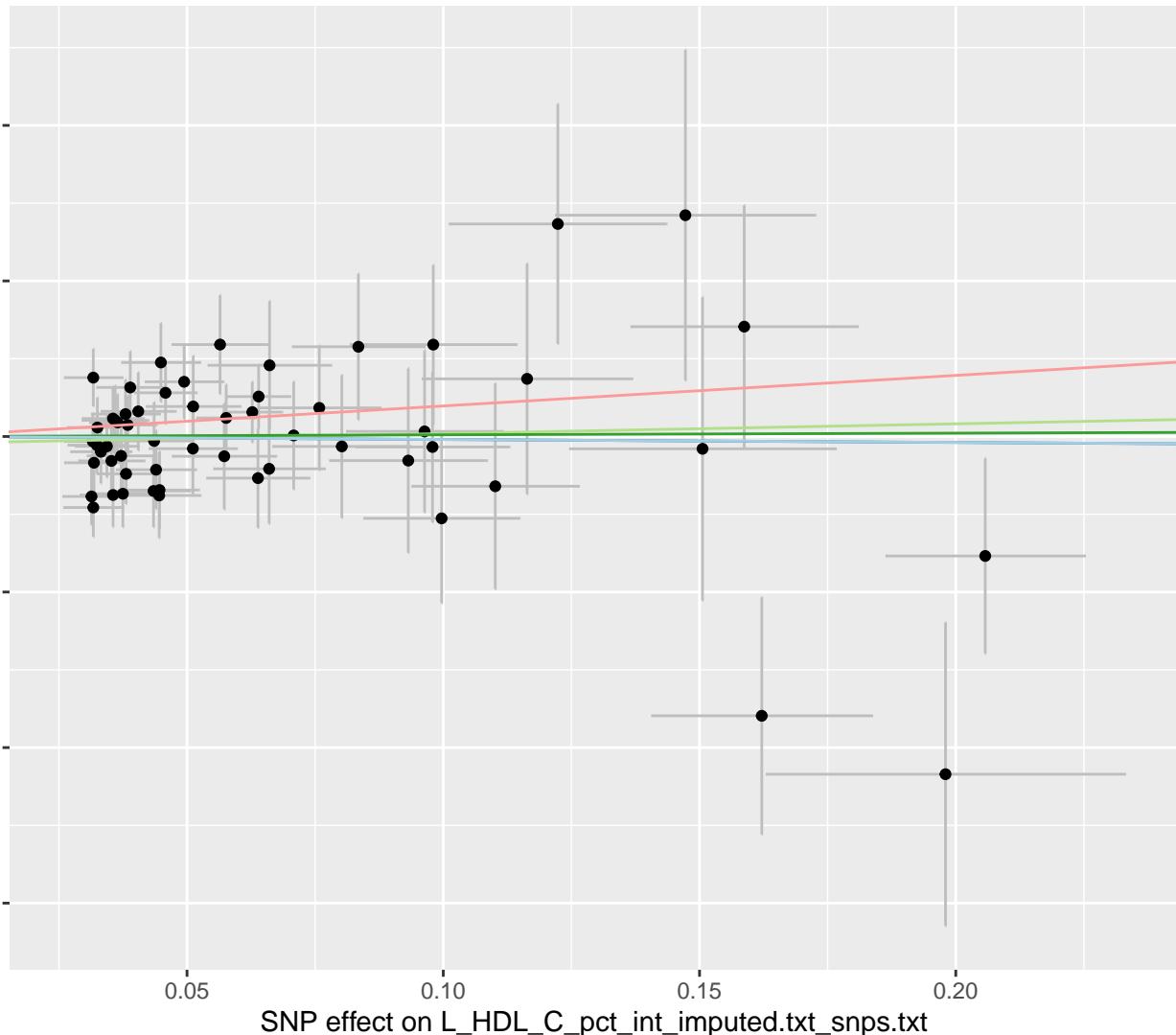


Weighted median

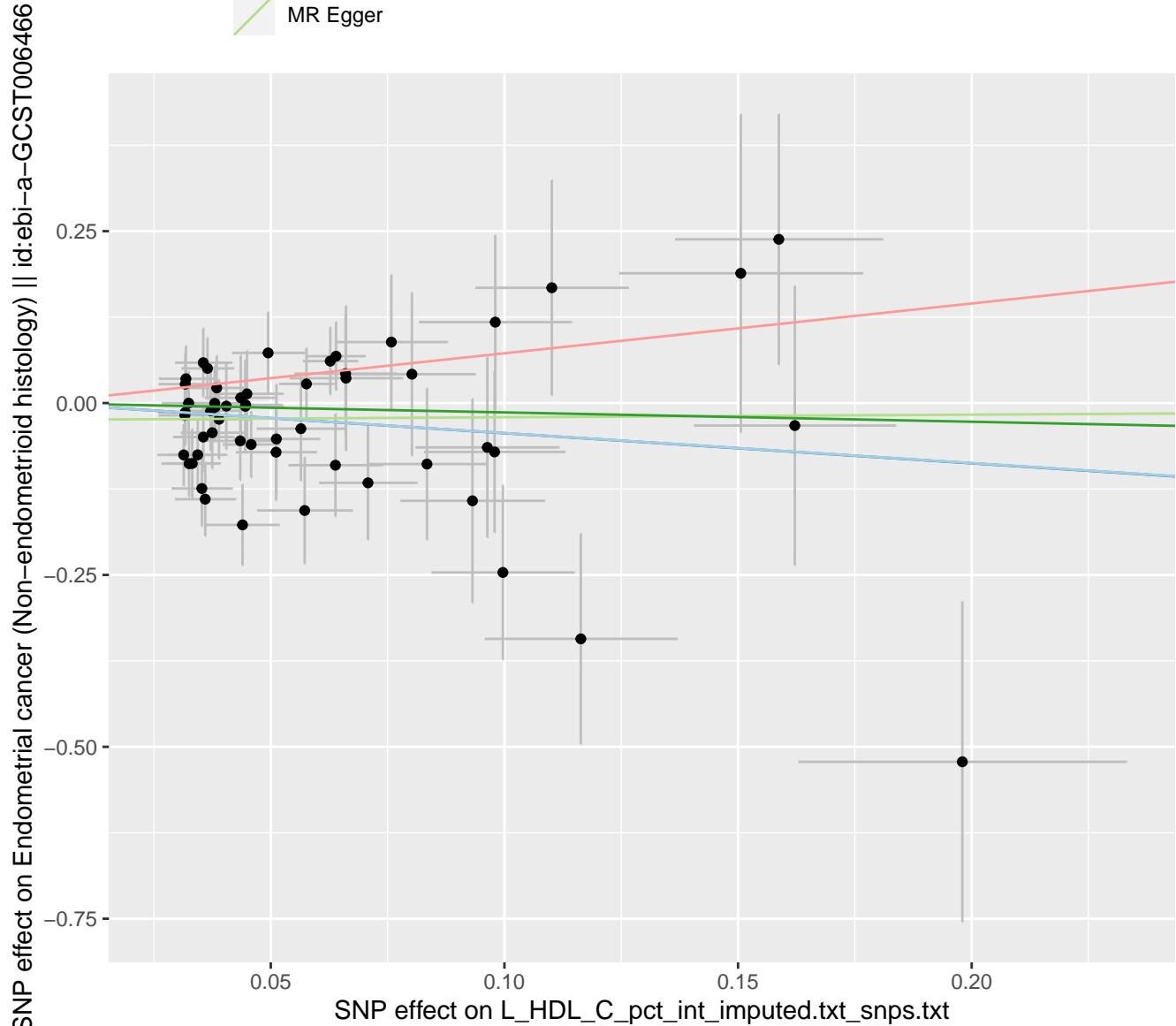
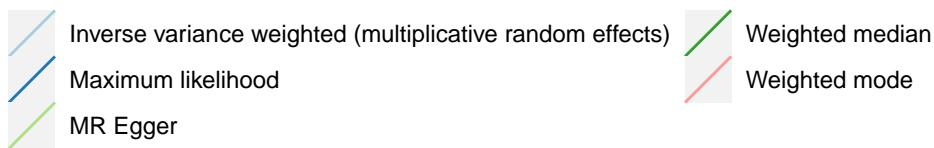


Weighted mode

SNP effect on Endometrial cancer (endometrioid histology) || id:ebi-a-GCST006465



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



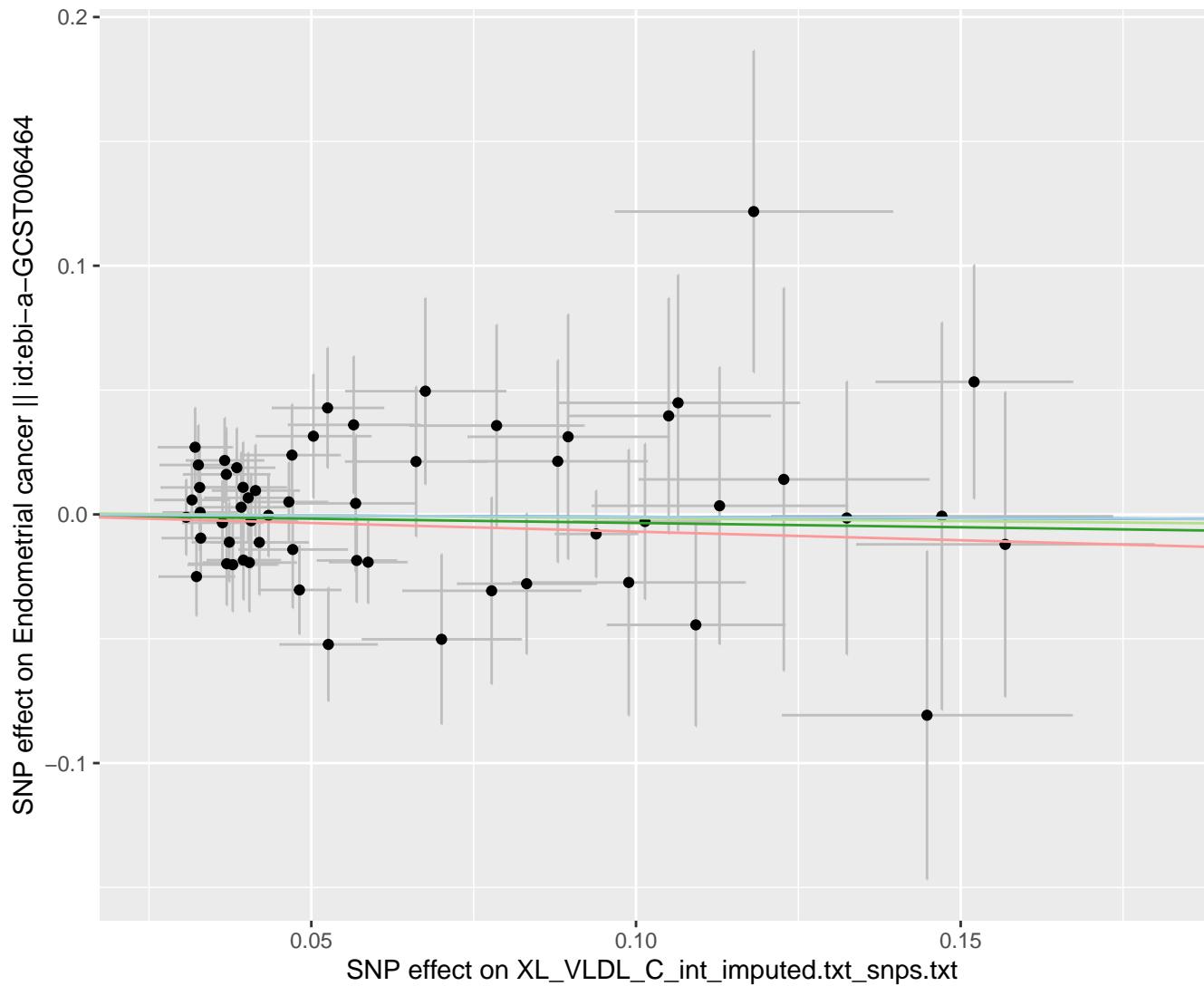
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



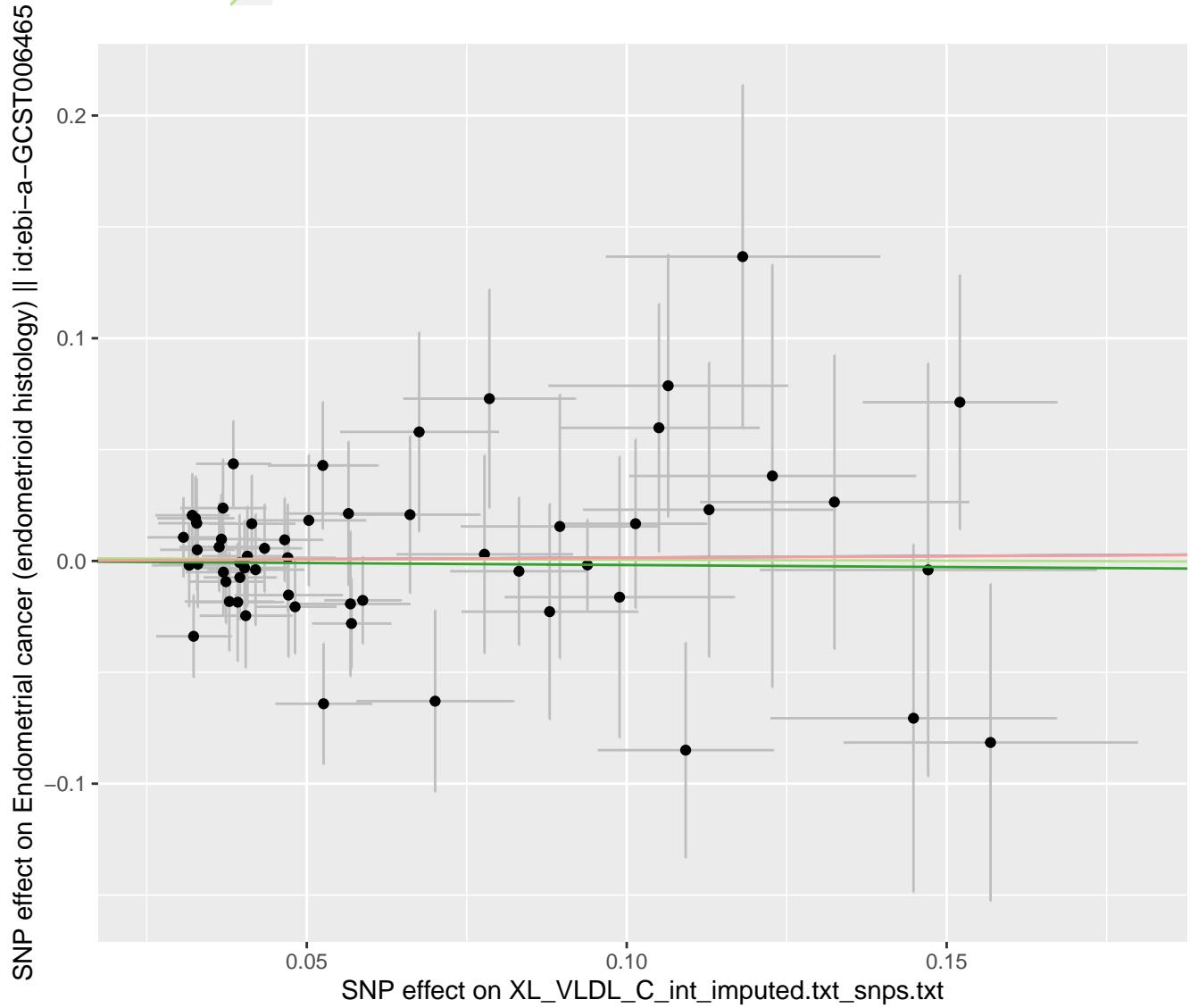
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



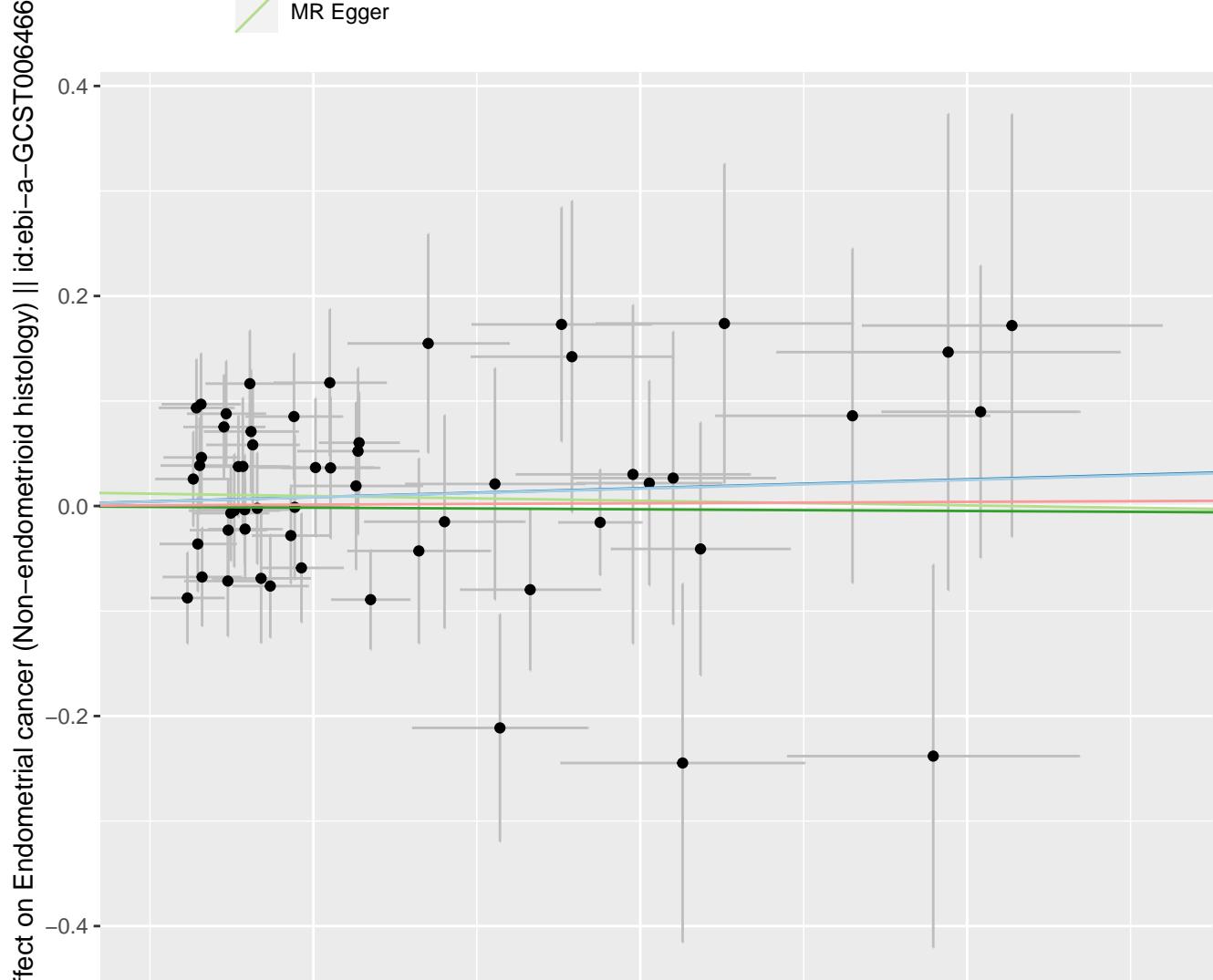
Weighted median



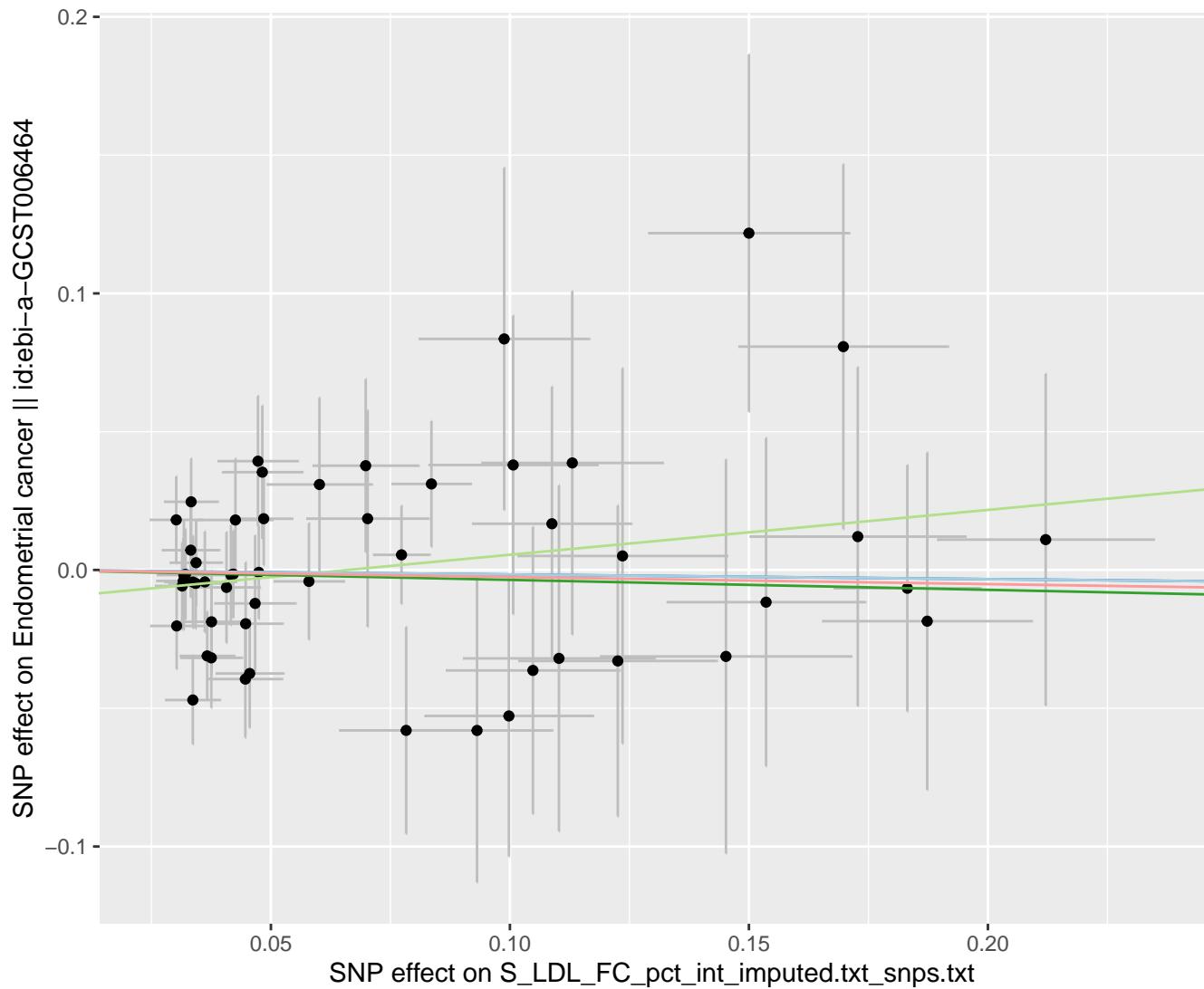
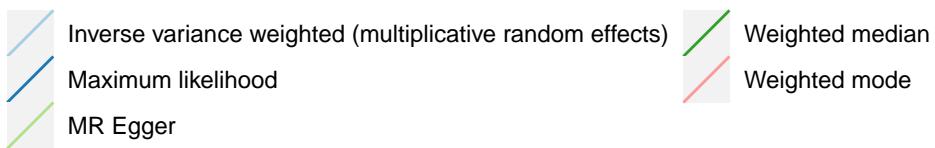
Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466

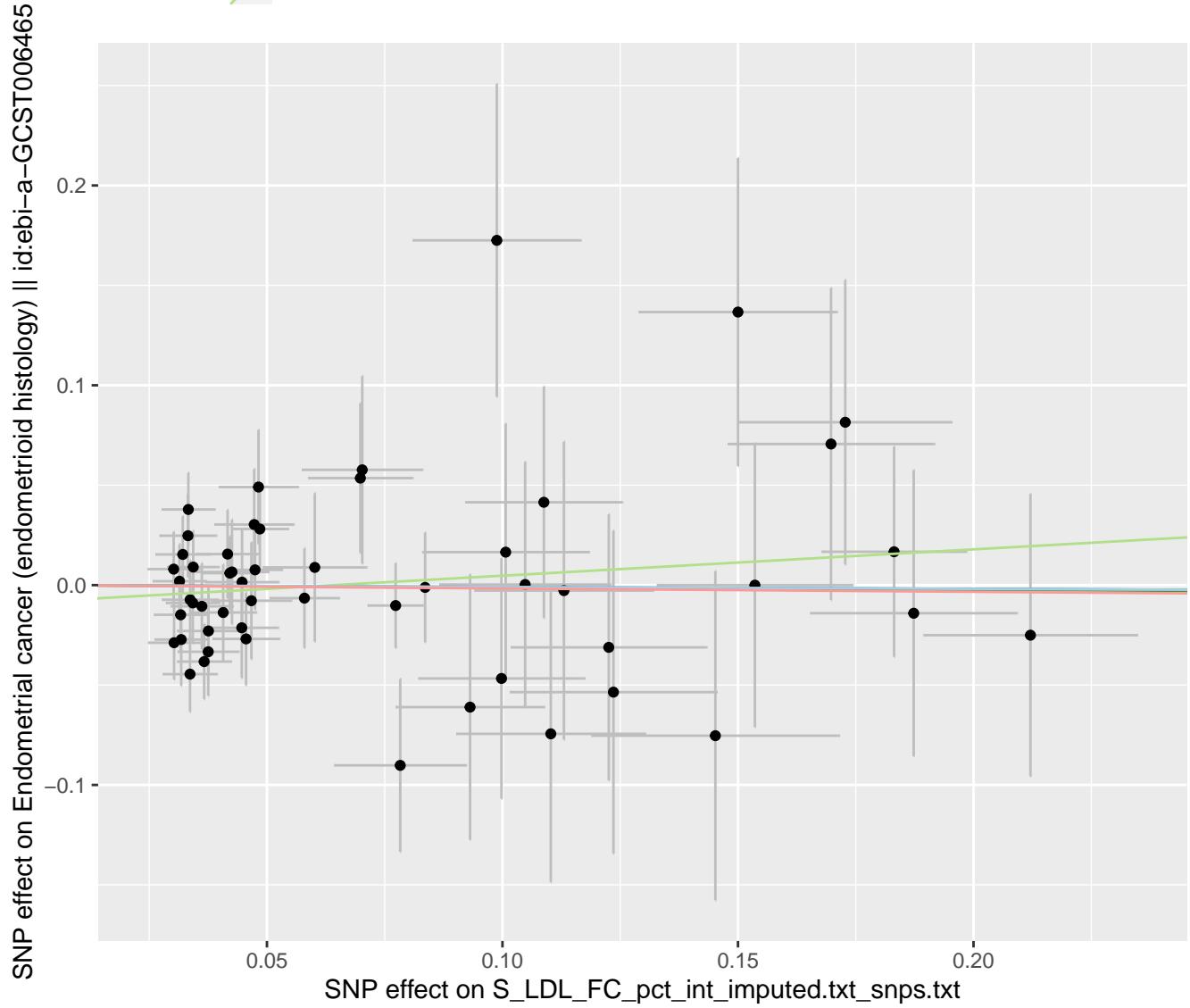
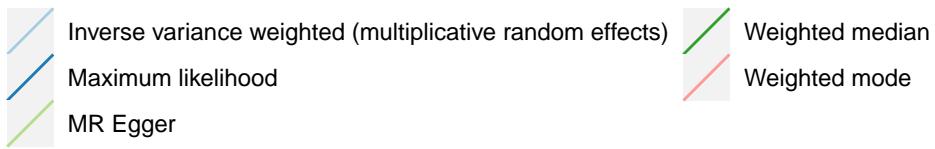
SNP effect on XL\_VLDL\_C\_int\_imputed.txt\_snps.txt



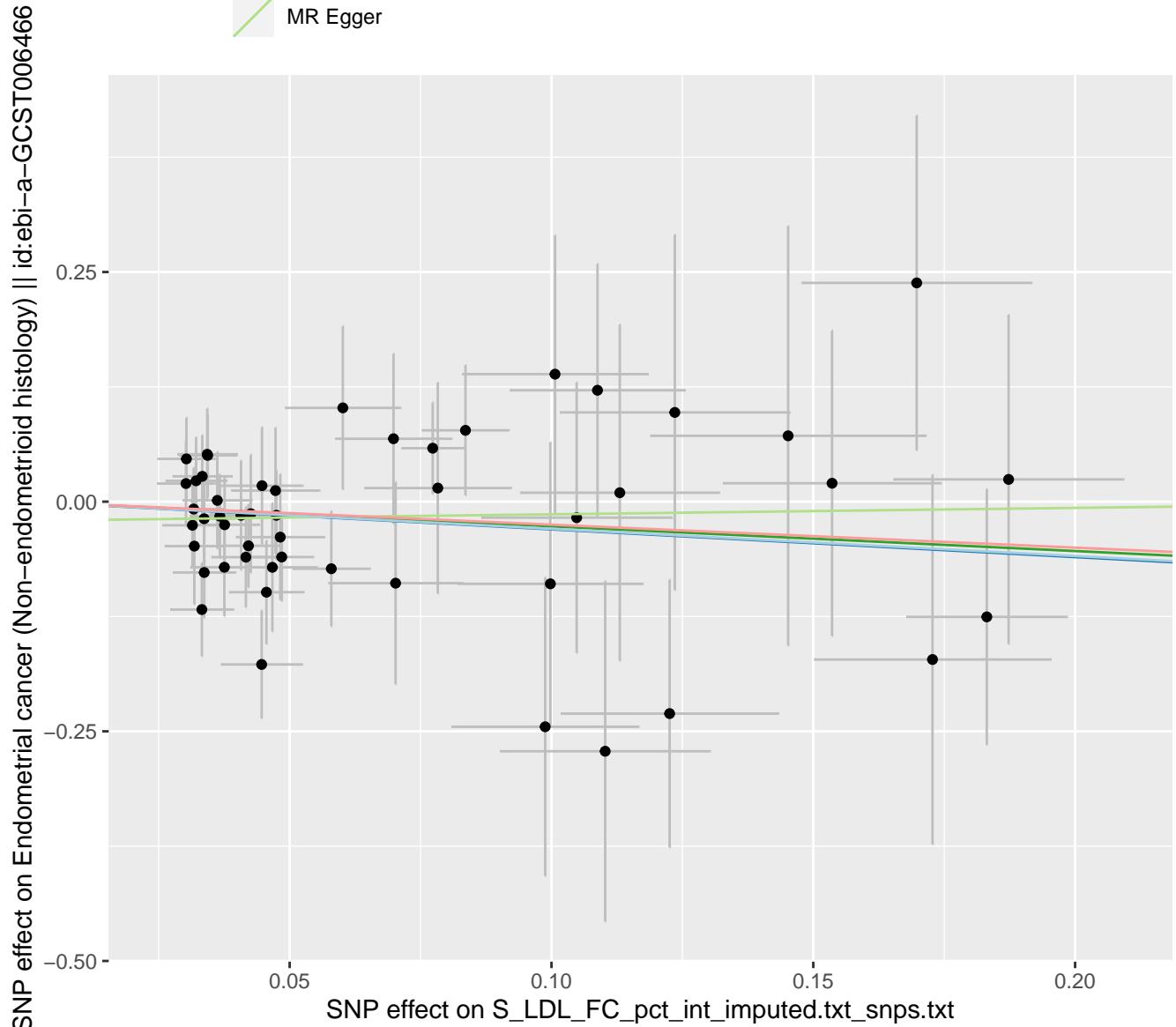
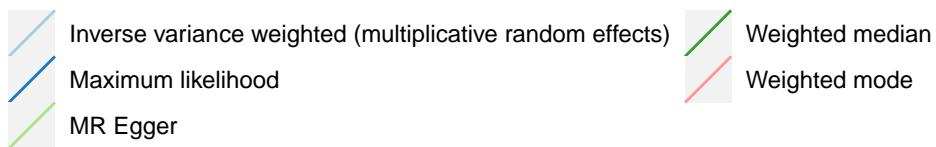
## MR Test



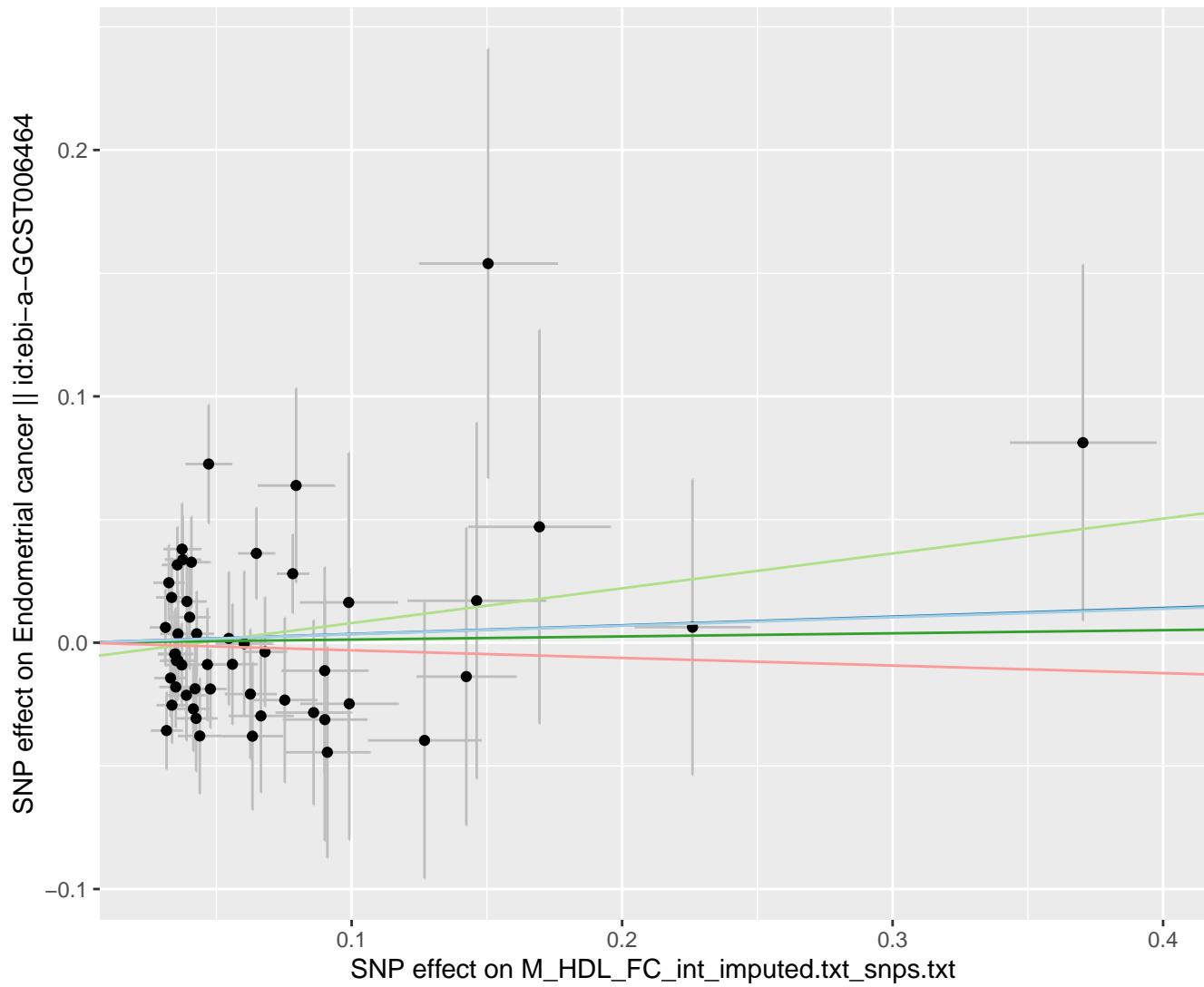
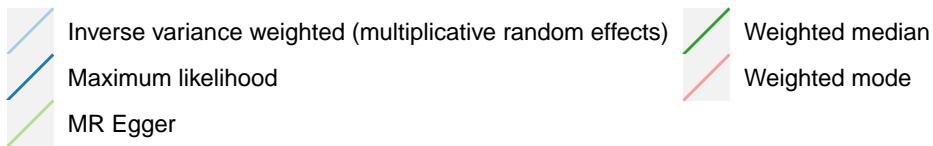
## MR Test



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



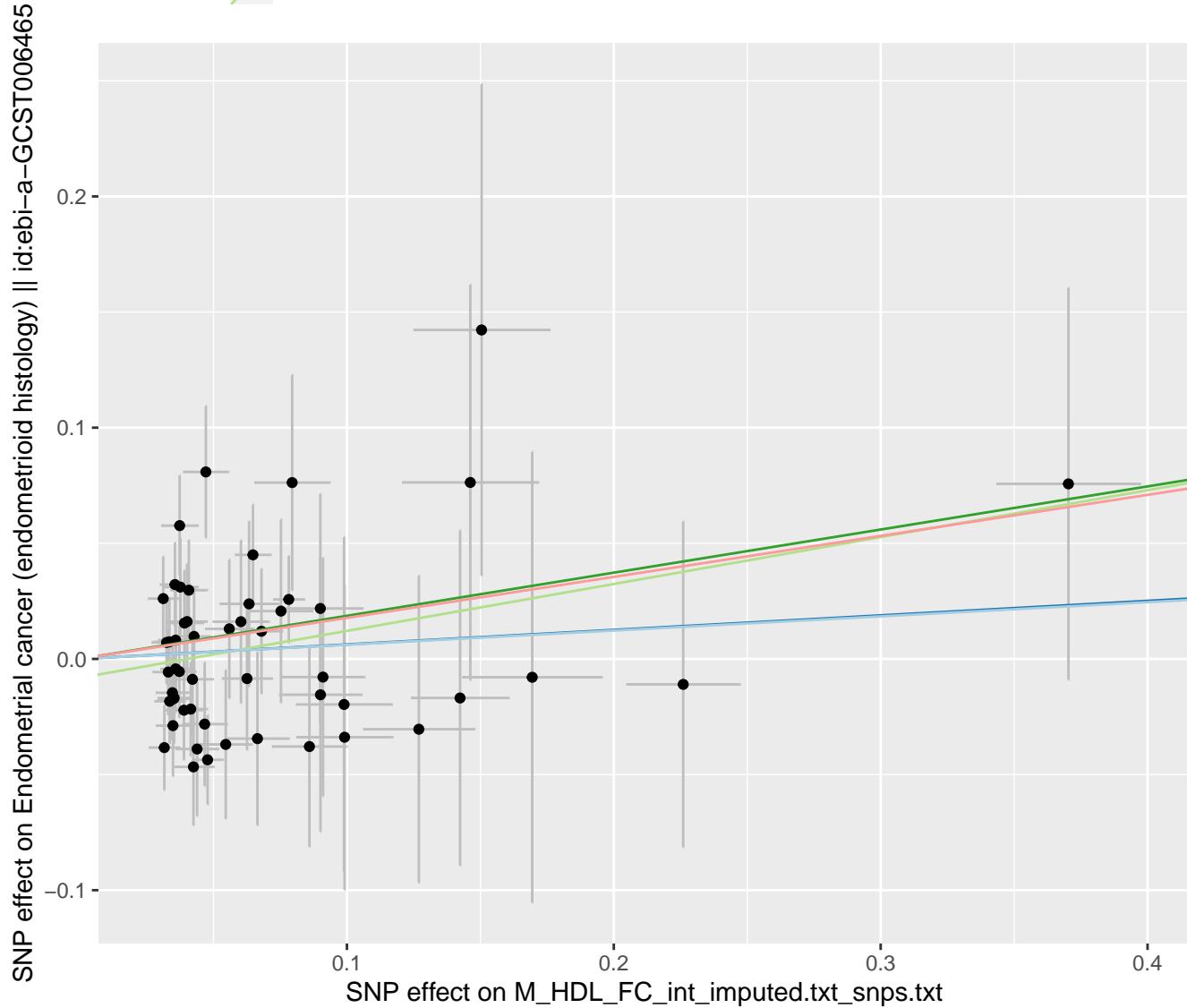
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



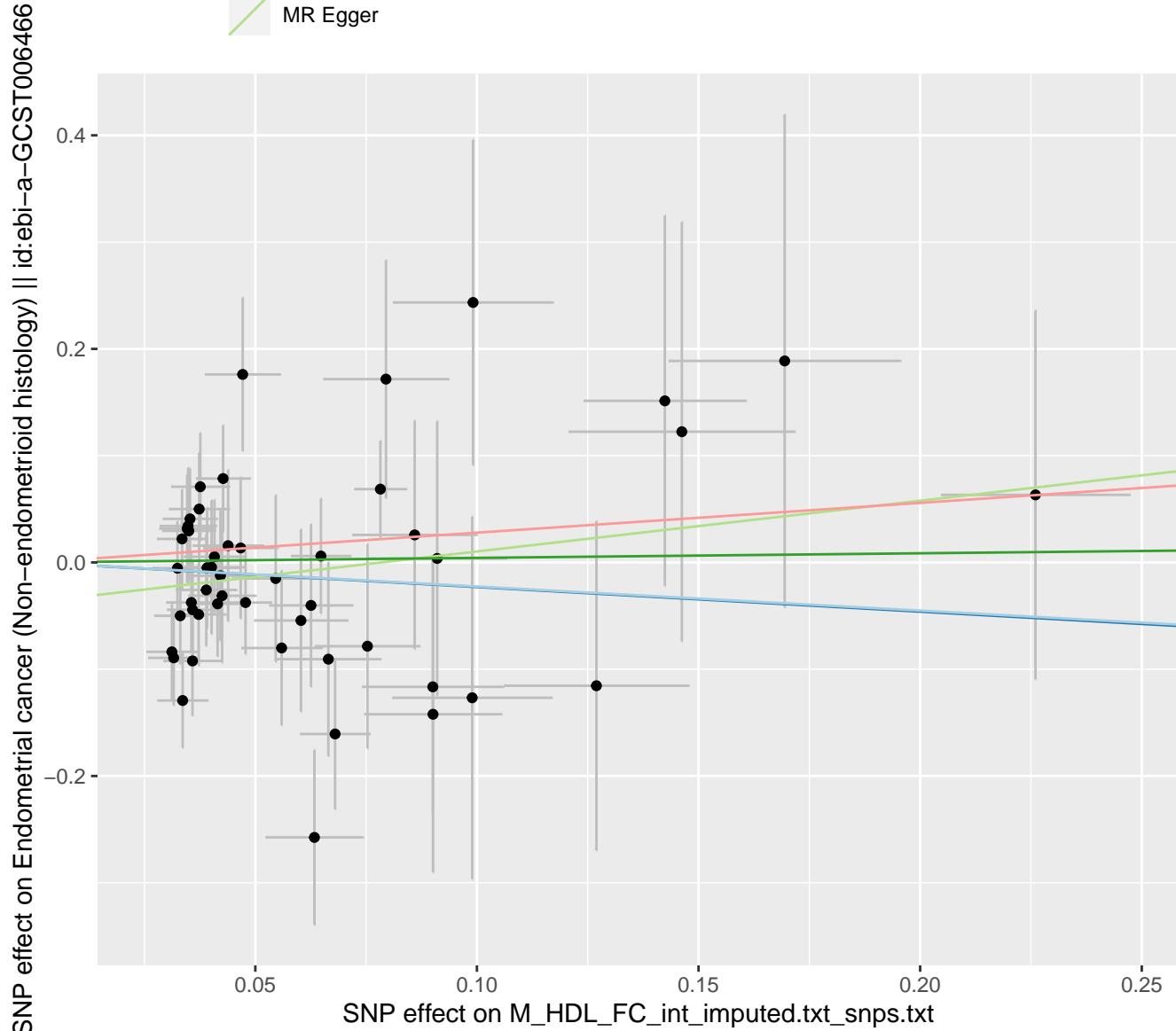
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

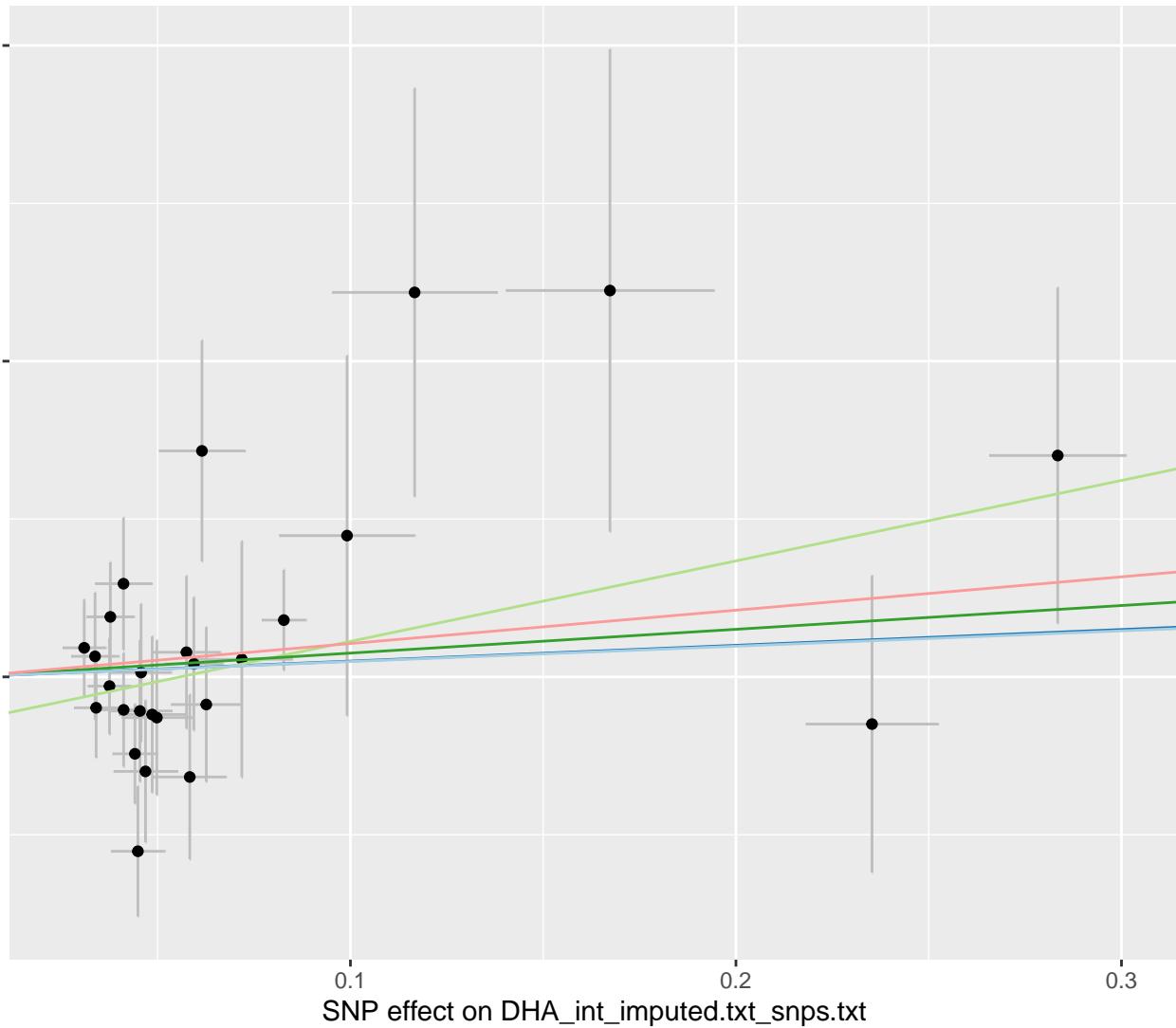


Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



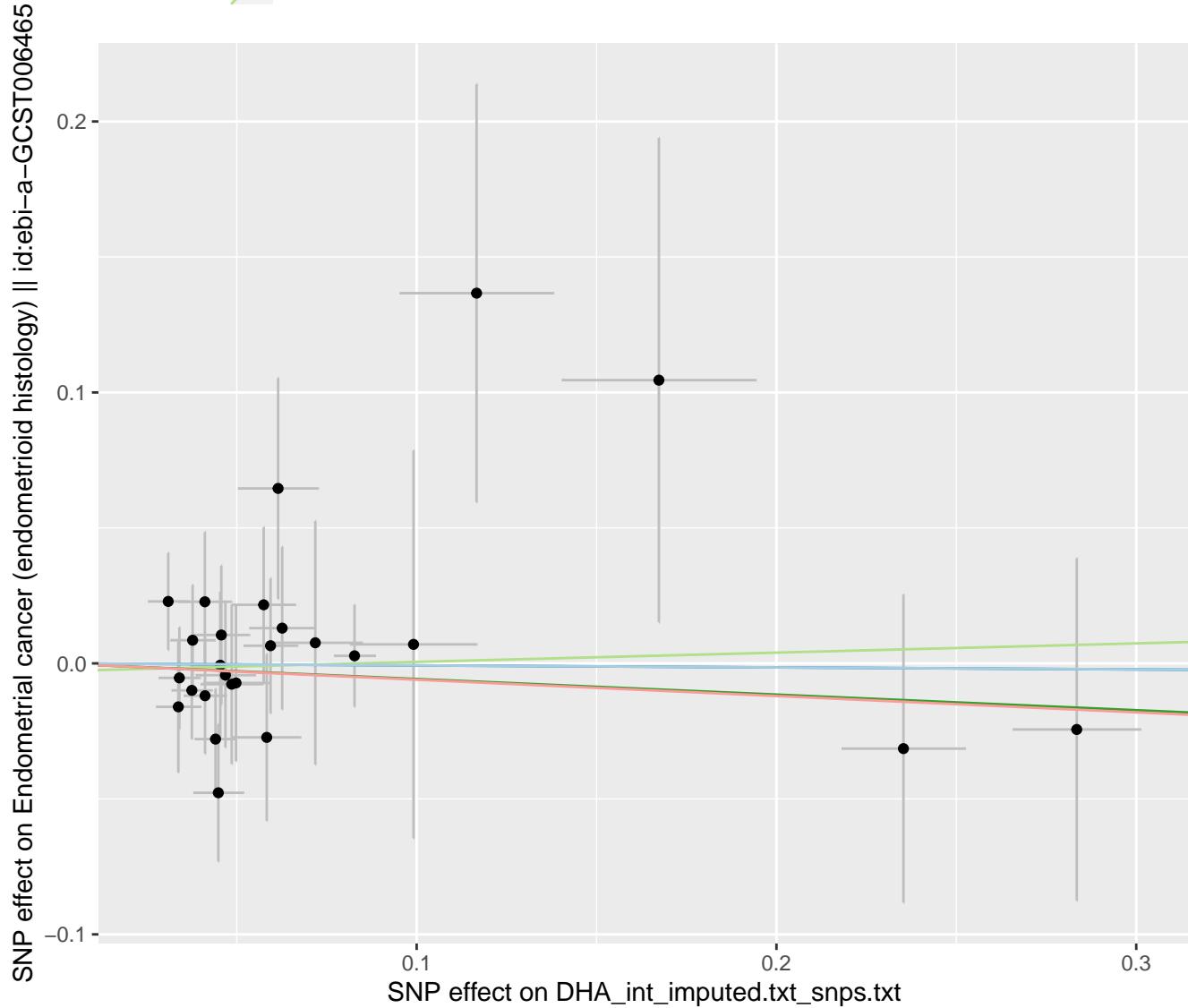
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)

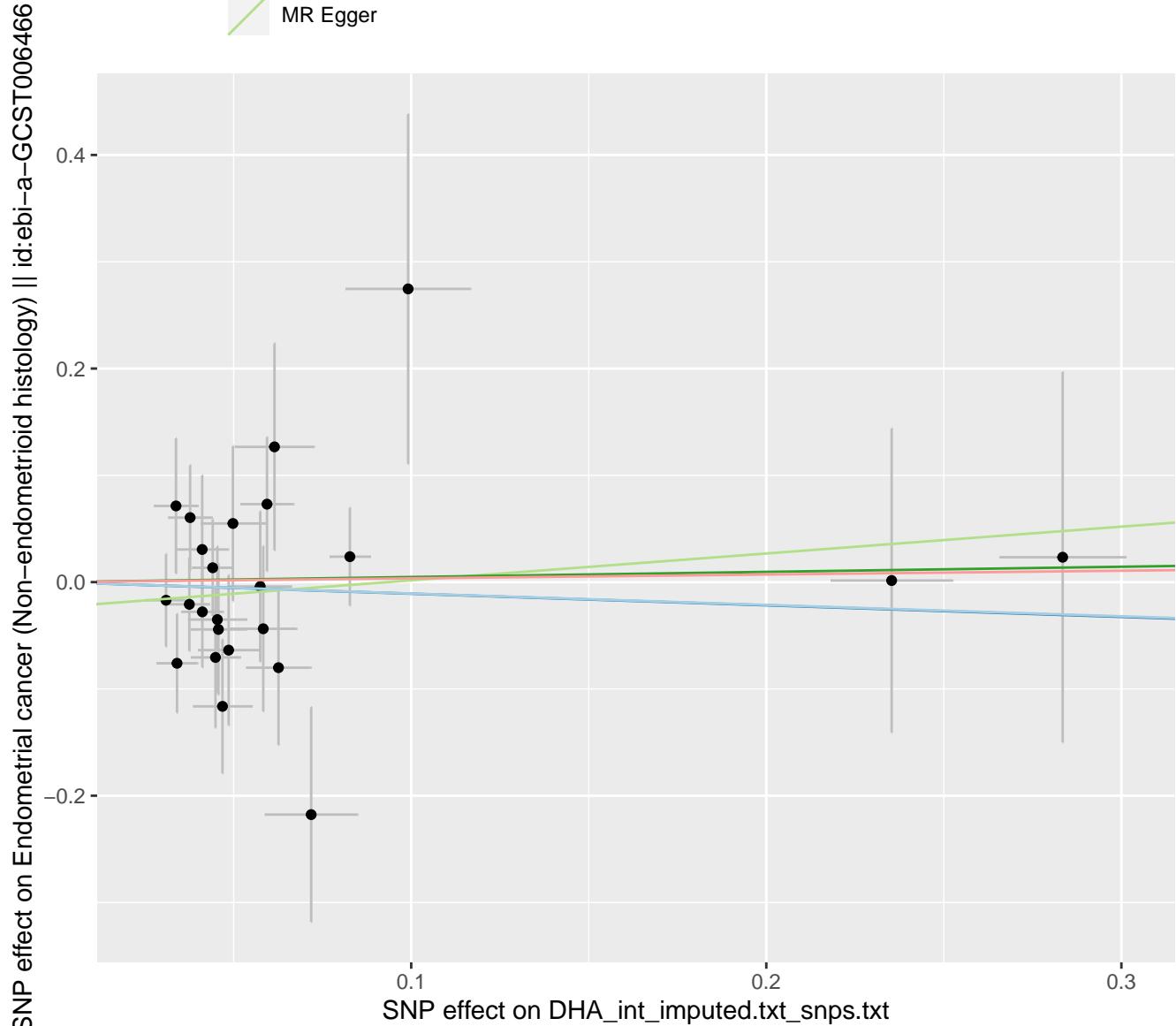
Maximum likelihood

MR Egger



Weighted median

Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



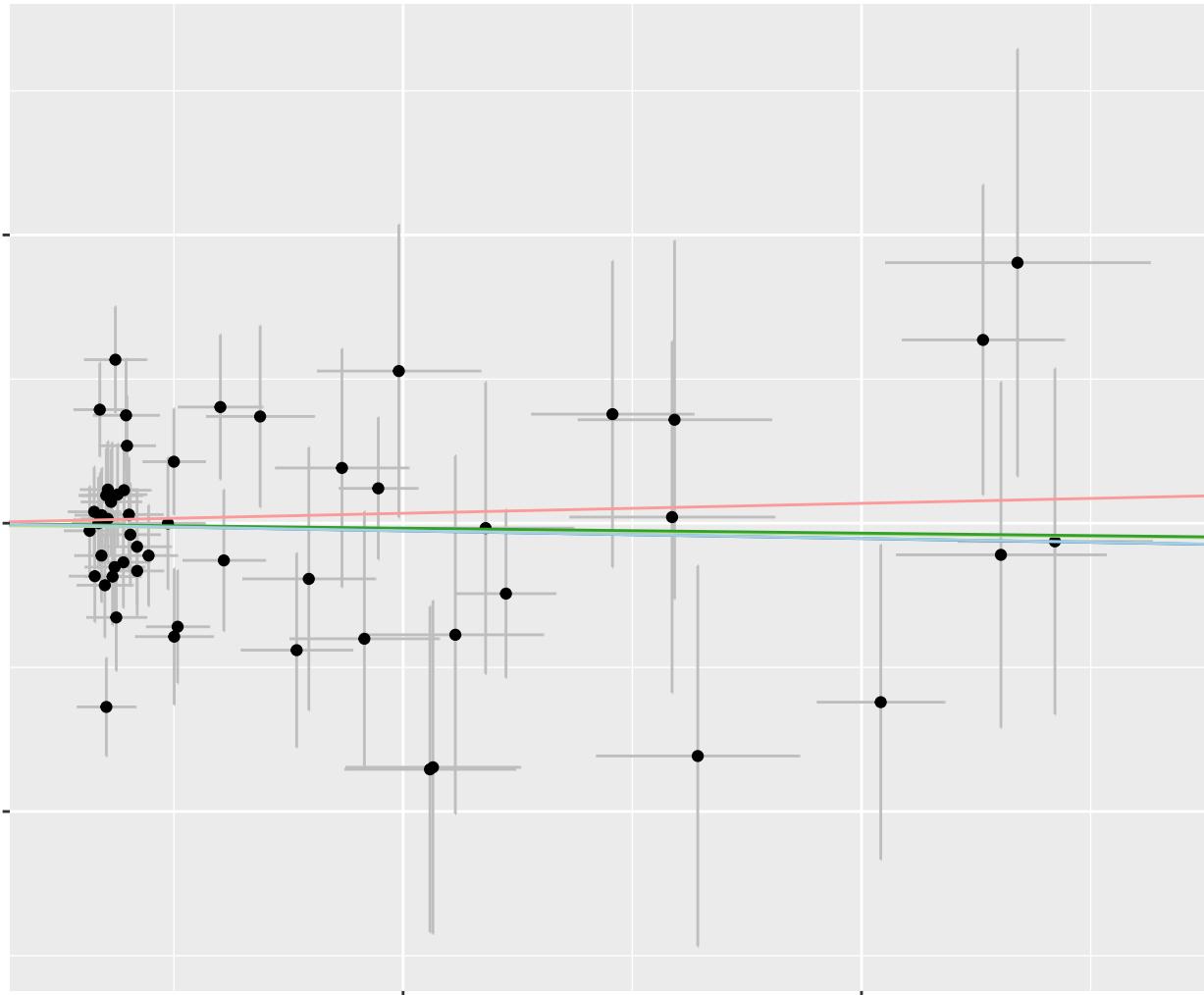
Weighted median



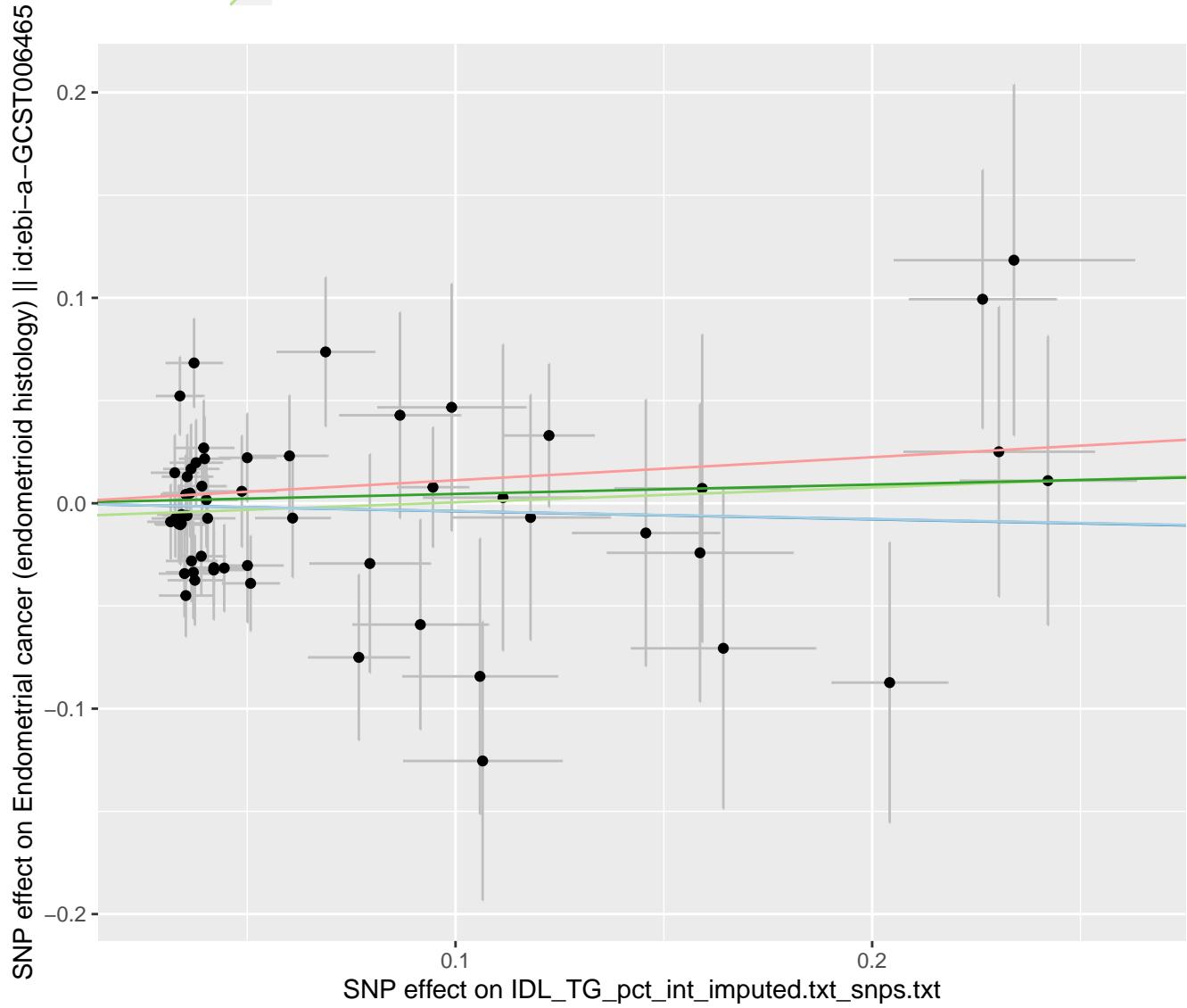
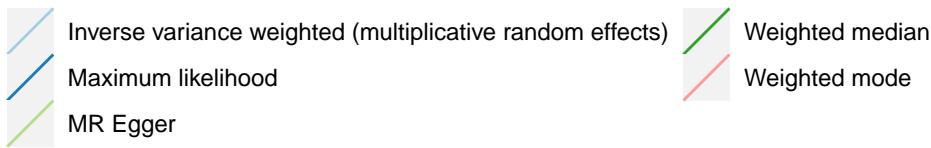
Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

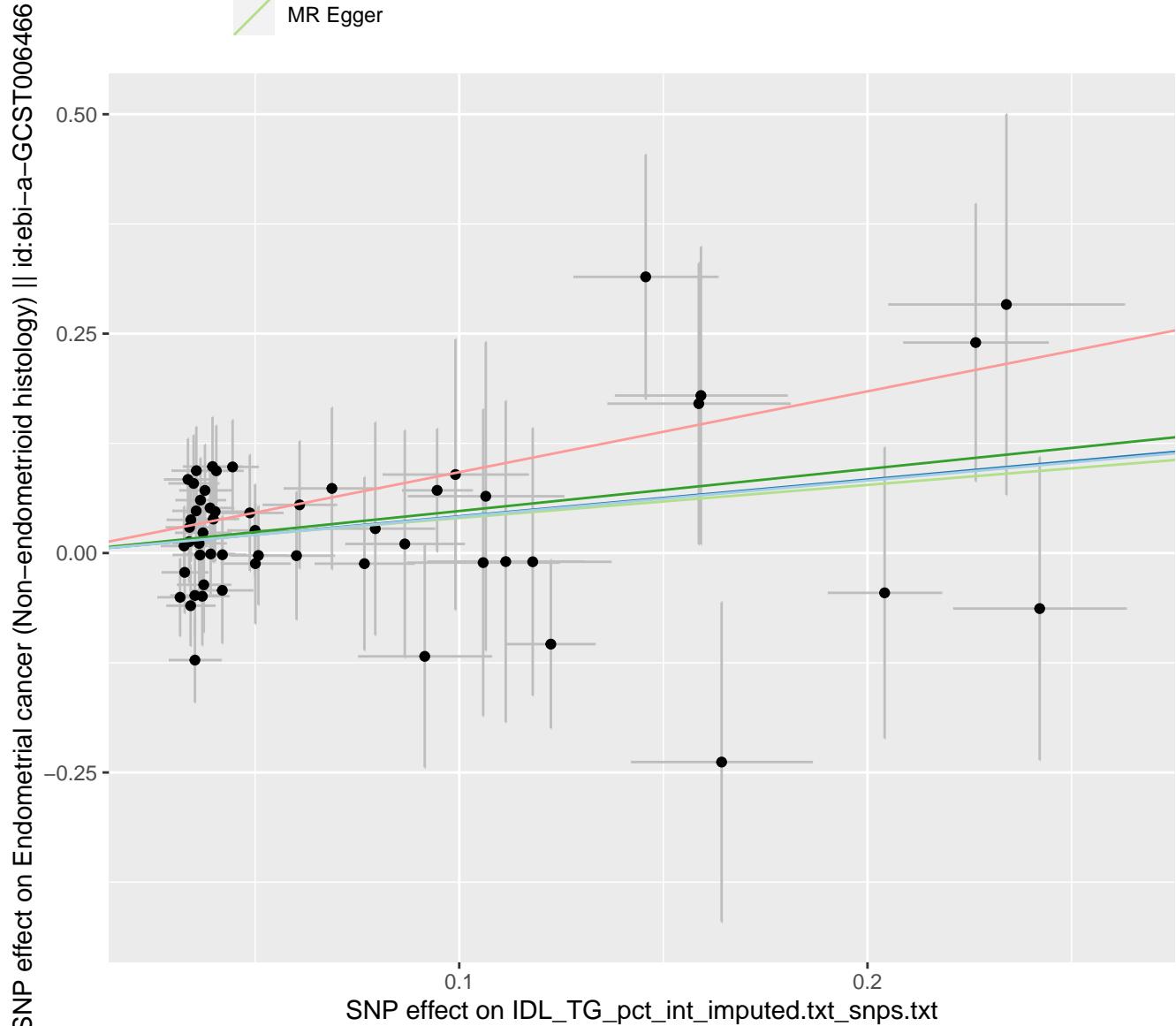
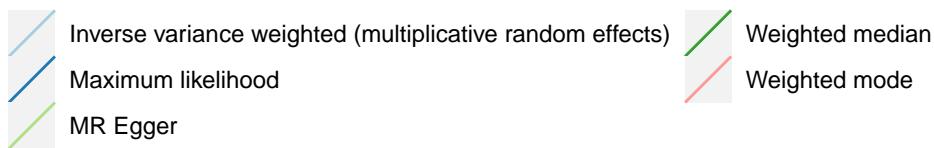
SNP effect on IDL\_TG\_pct\_int\_imputed.txt\_snps.txt



### MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

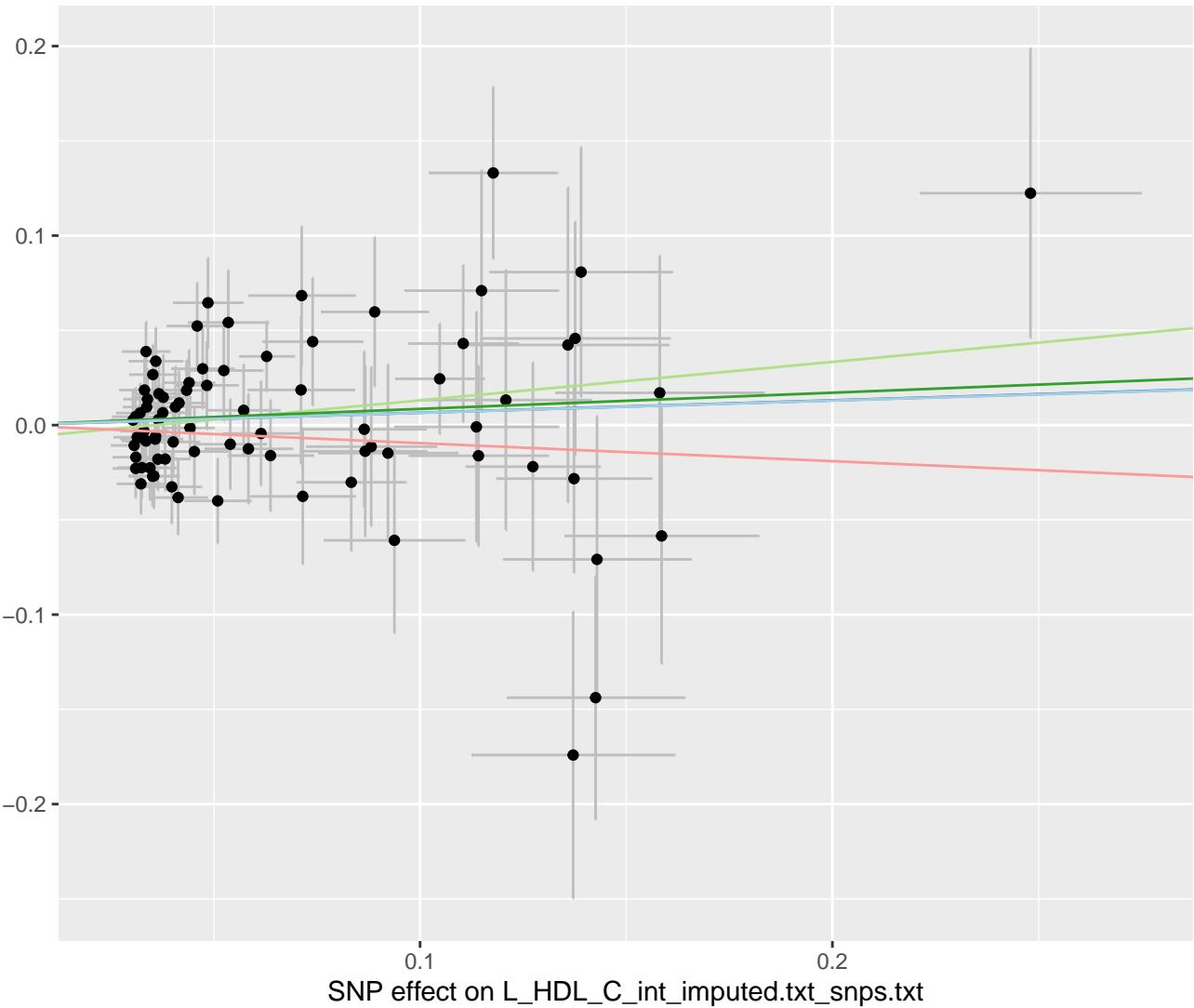


Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



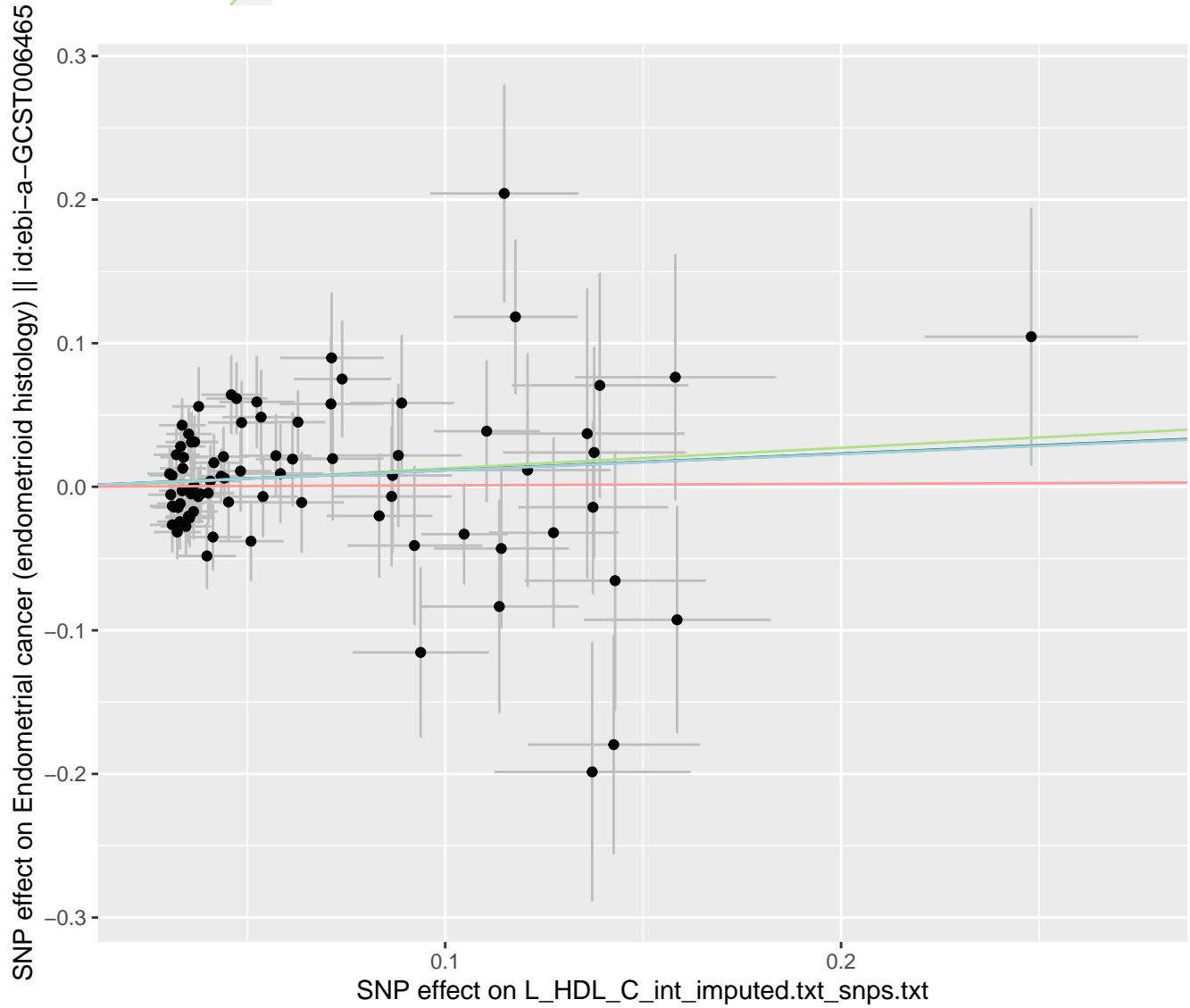
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



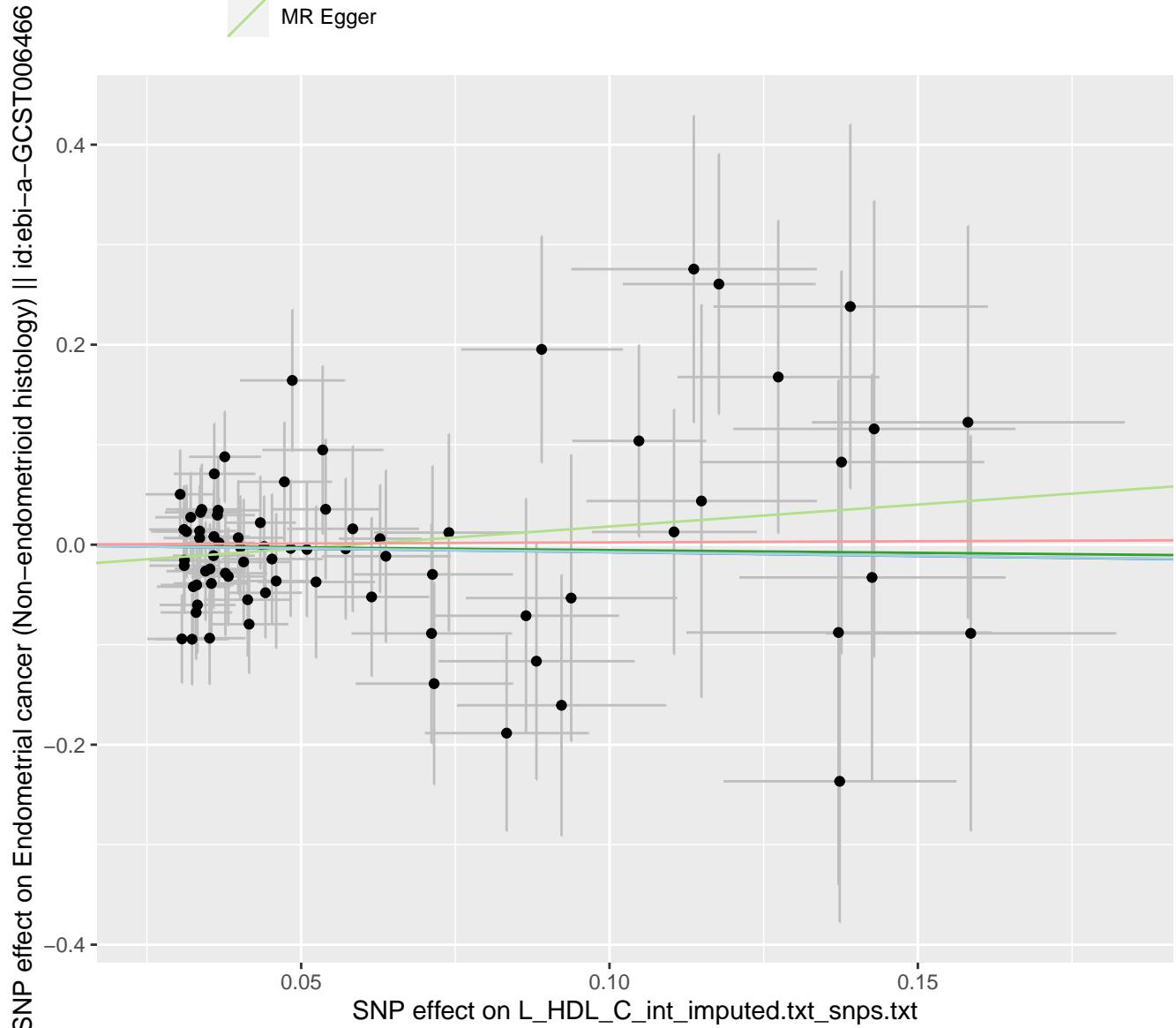
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



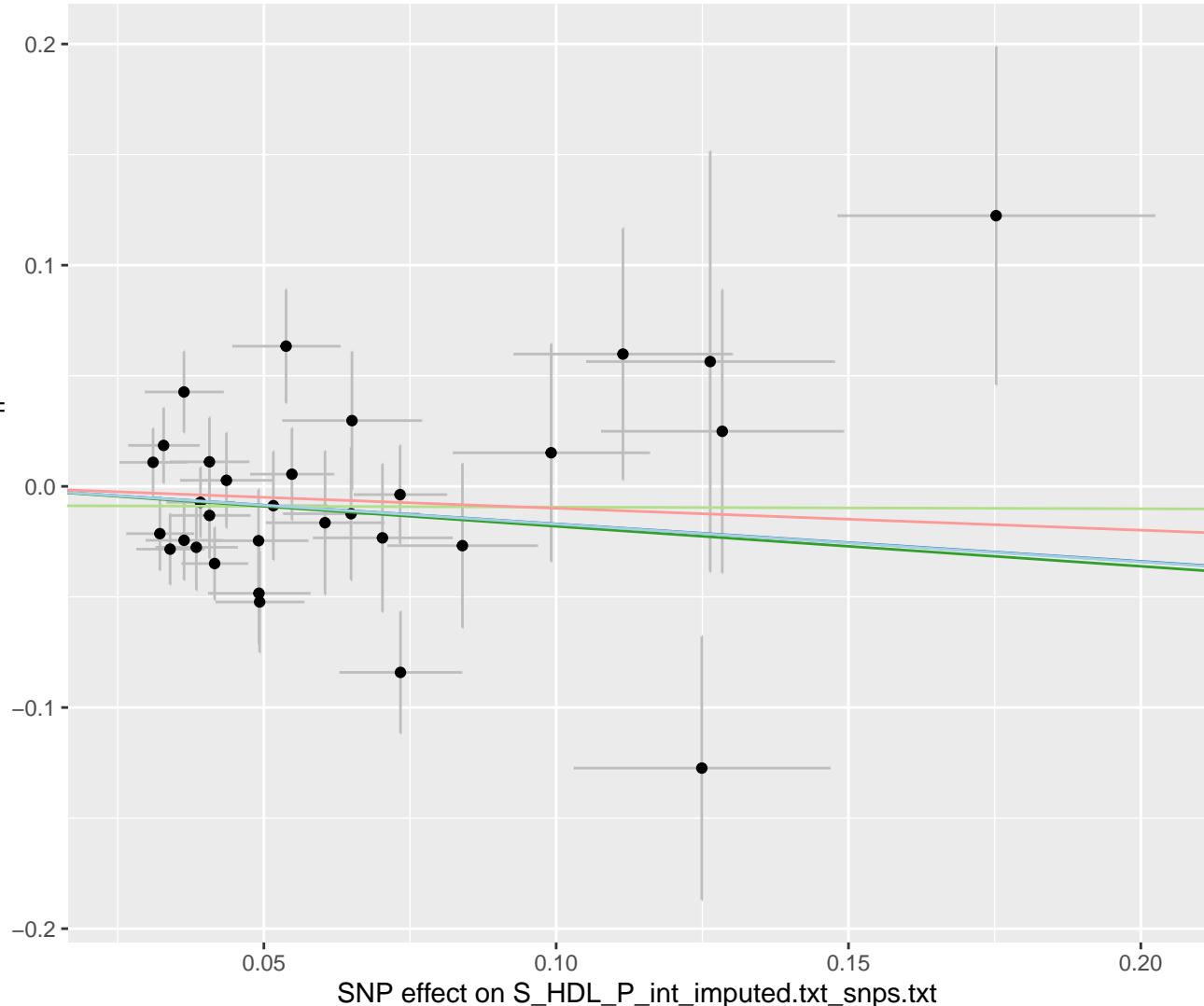
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on S\_HDL\_P\_int\_imputed.txt\_snps.txt



### MR Test



Inverse variance weighted (multiplicative random effects)

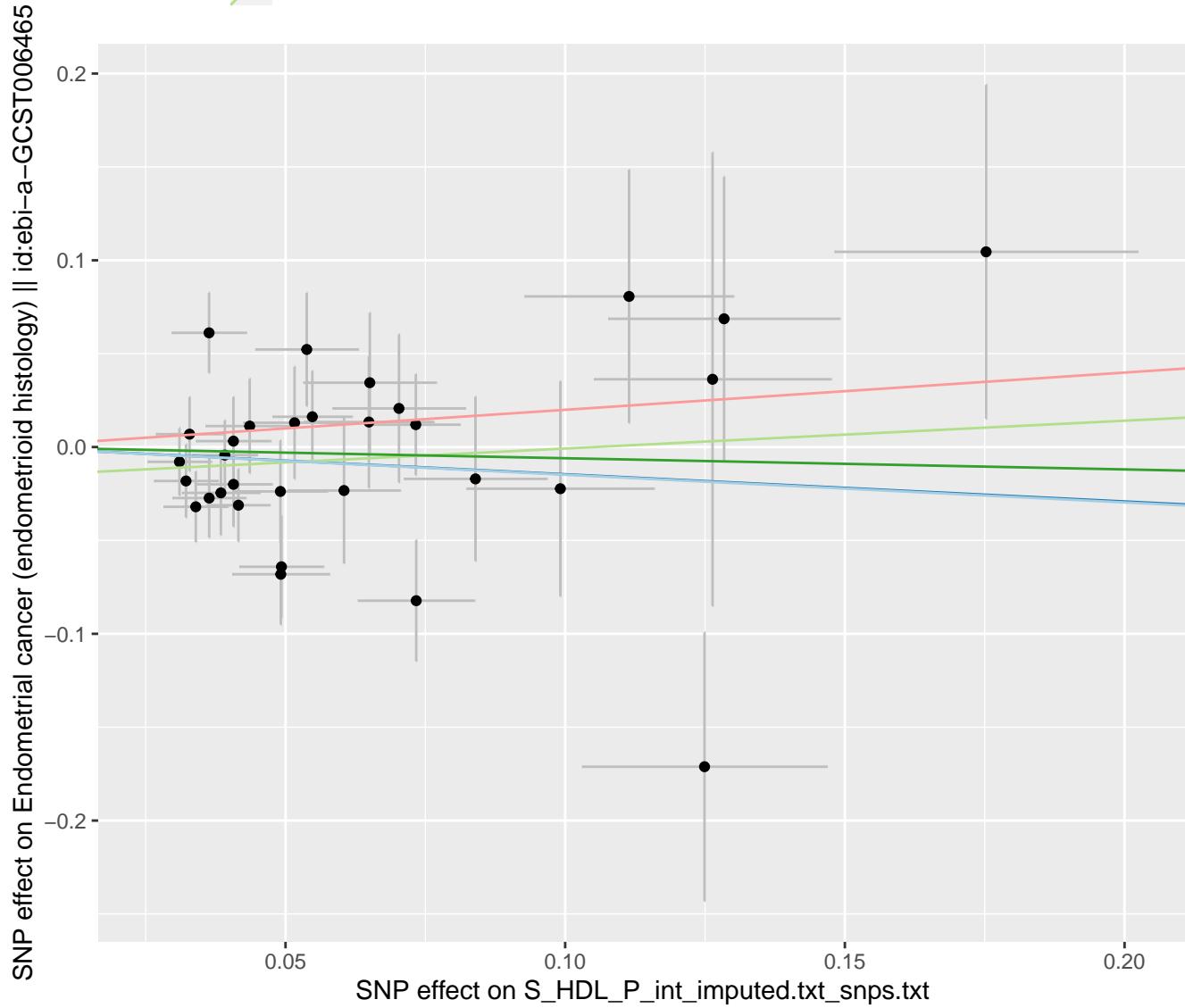
Maximum likelihood

MR Egger



Weighted median

Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

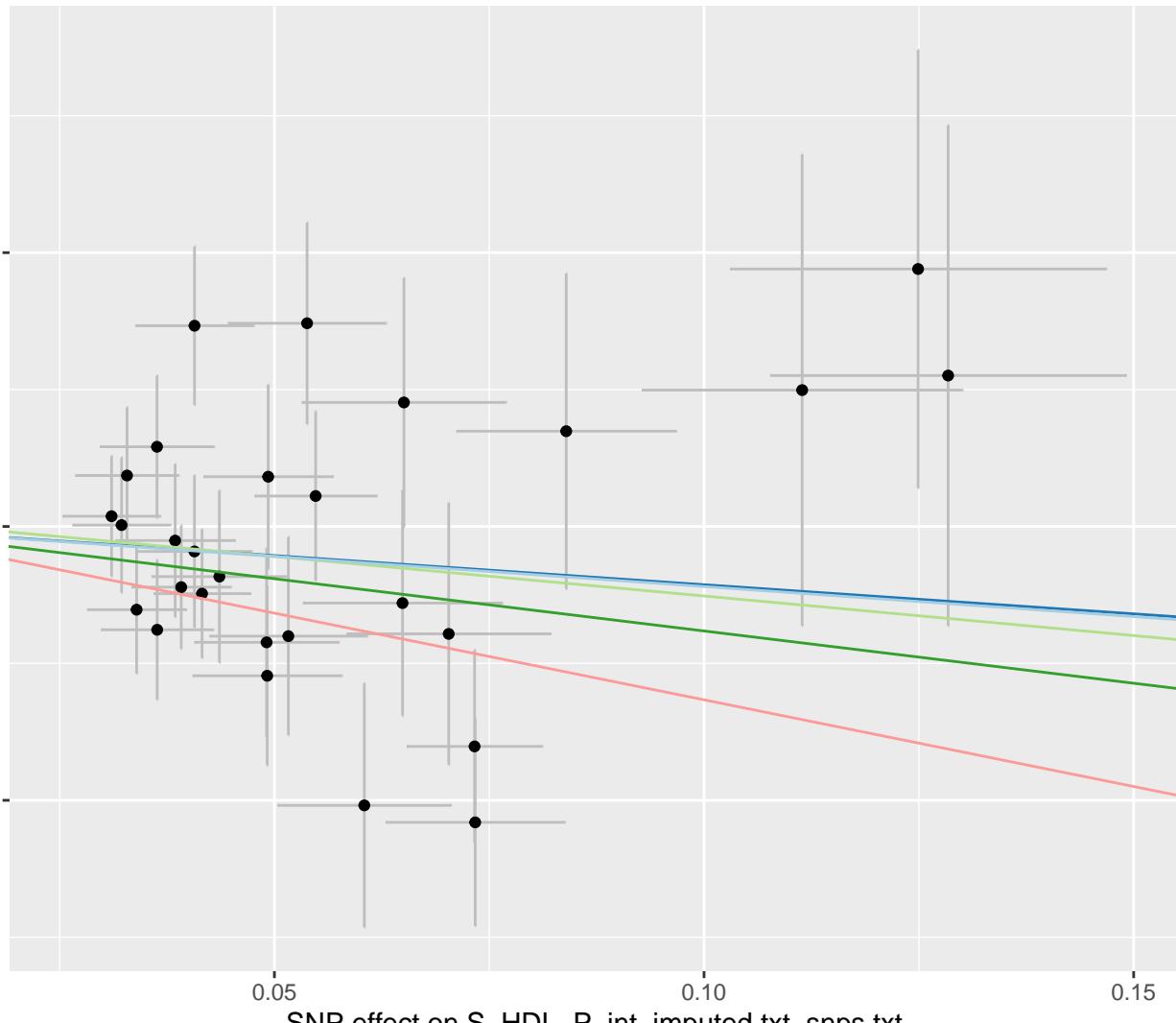


Weighted median



Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



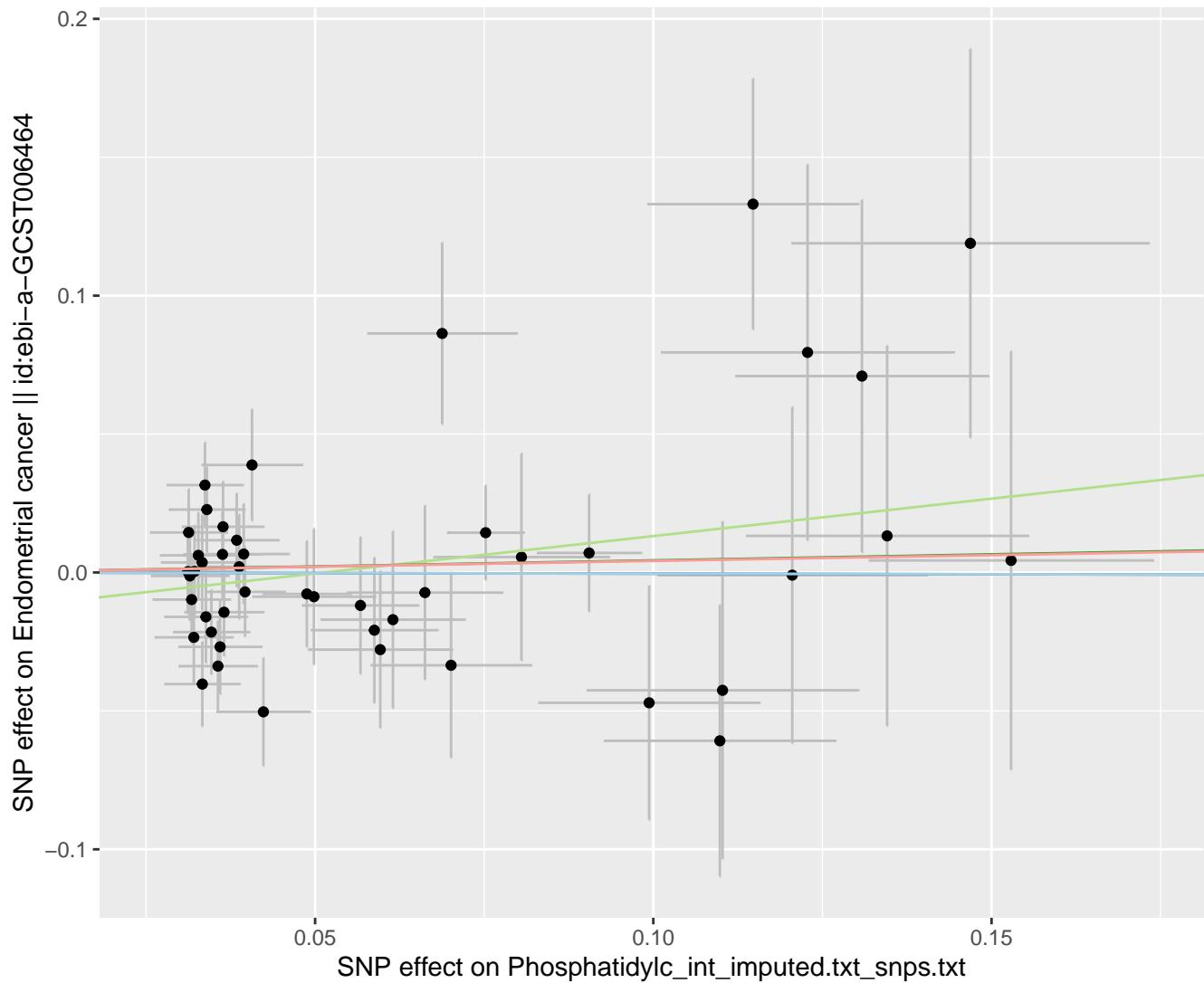
MR Egger



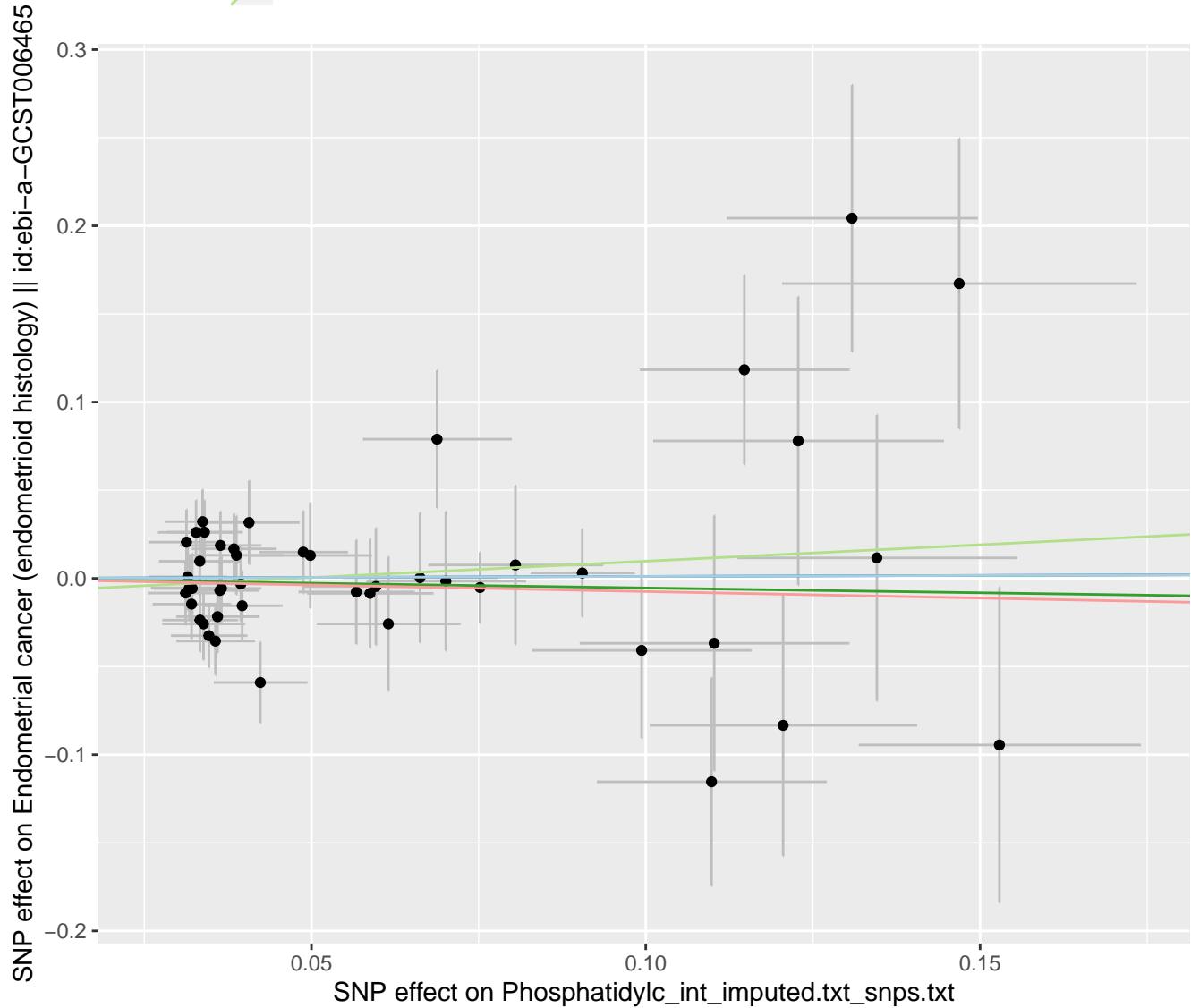
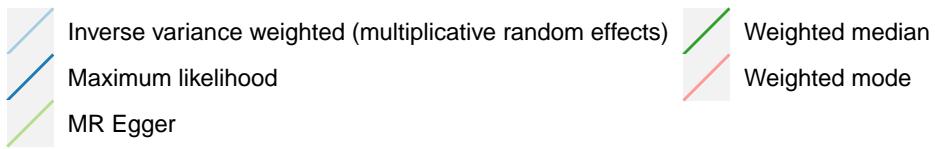
Weighted median



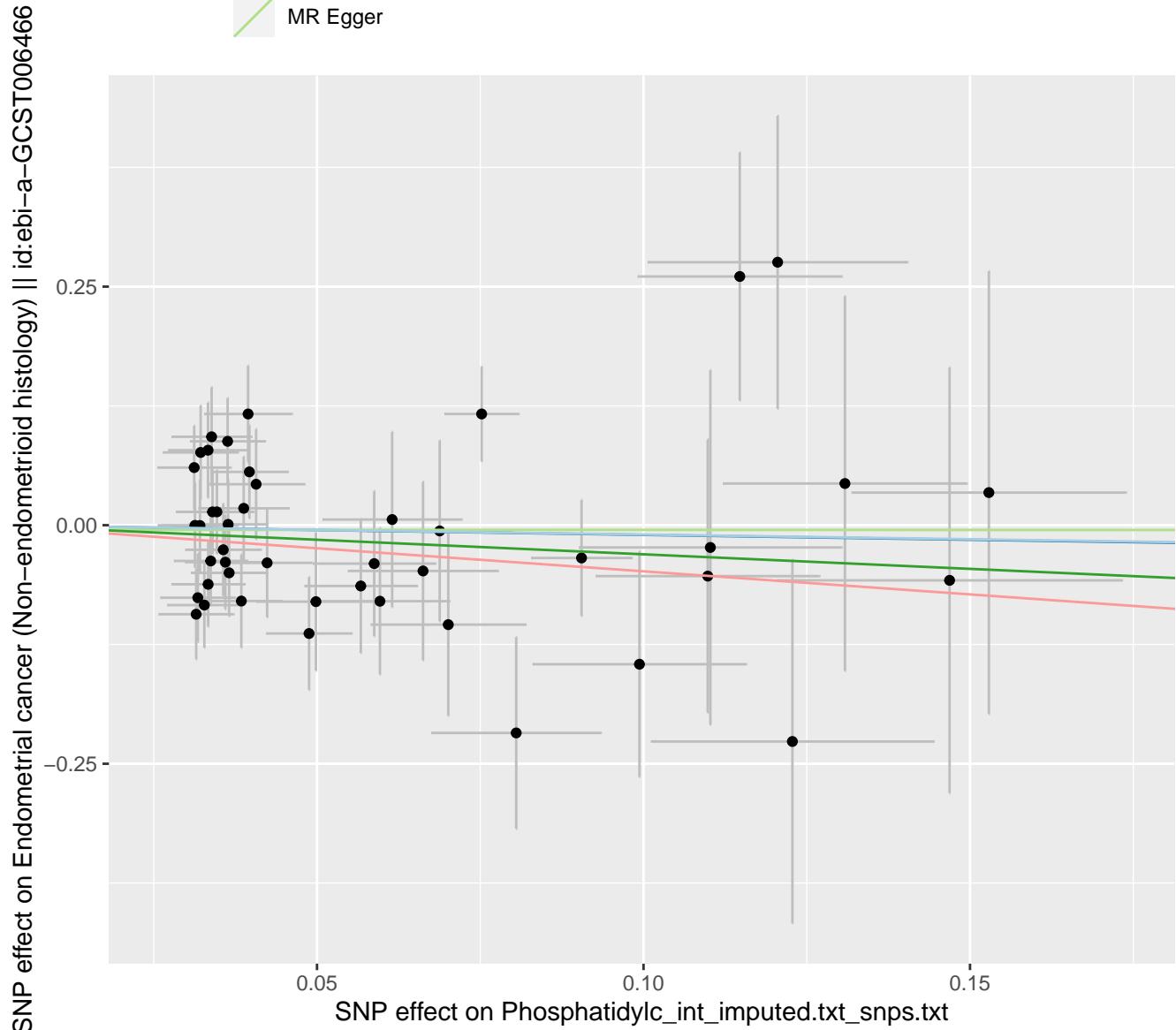
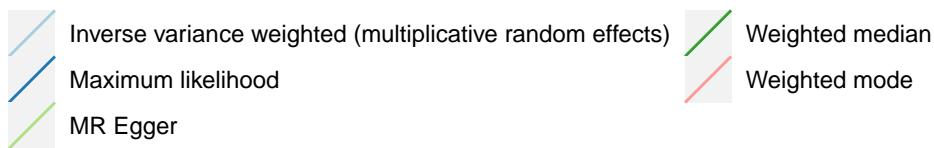
Weighted mode



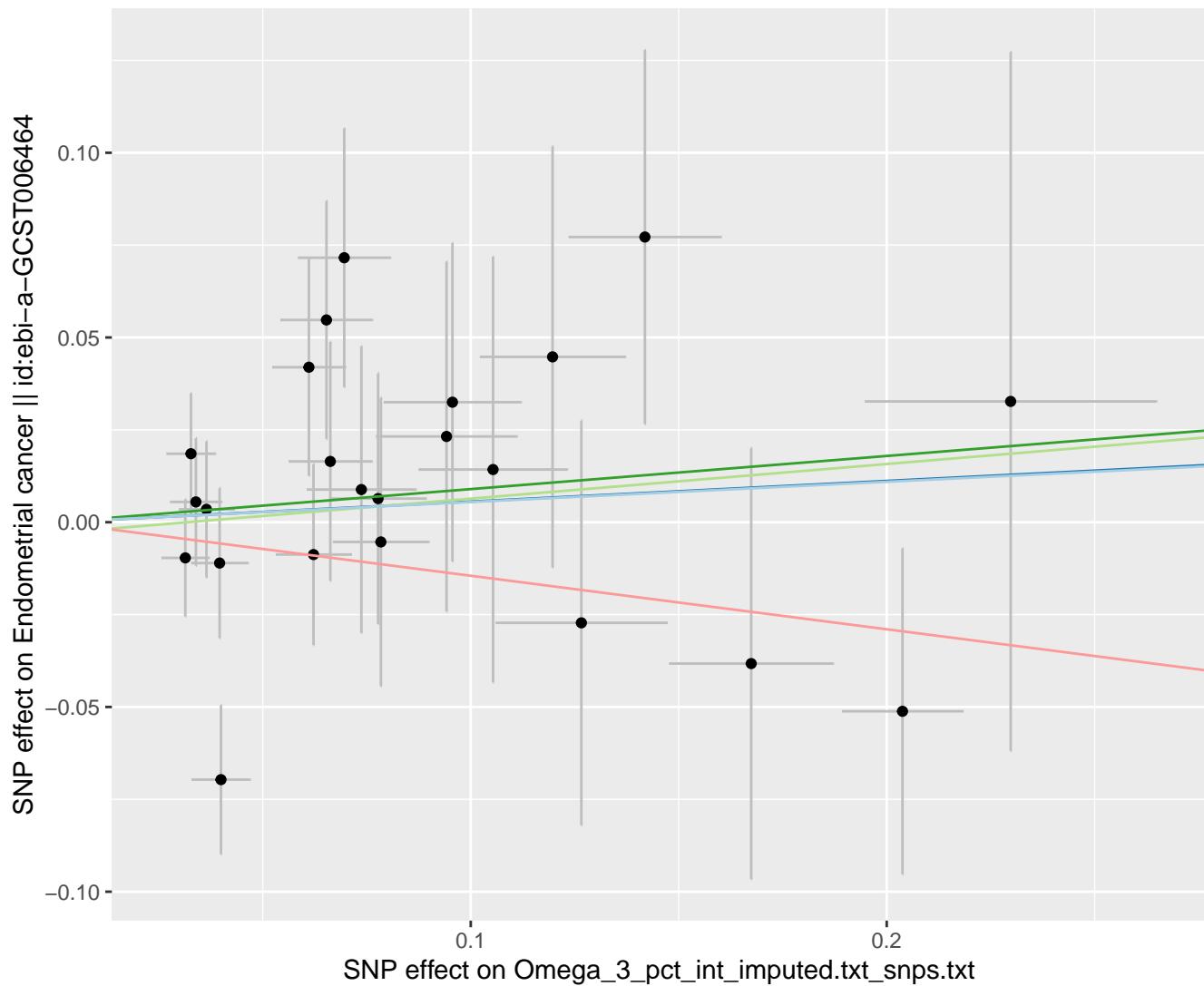
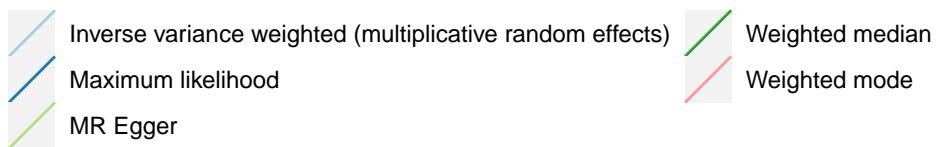
### MR Test



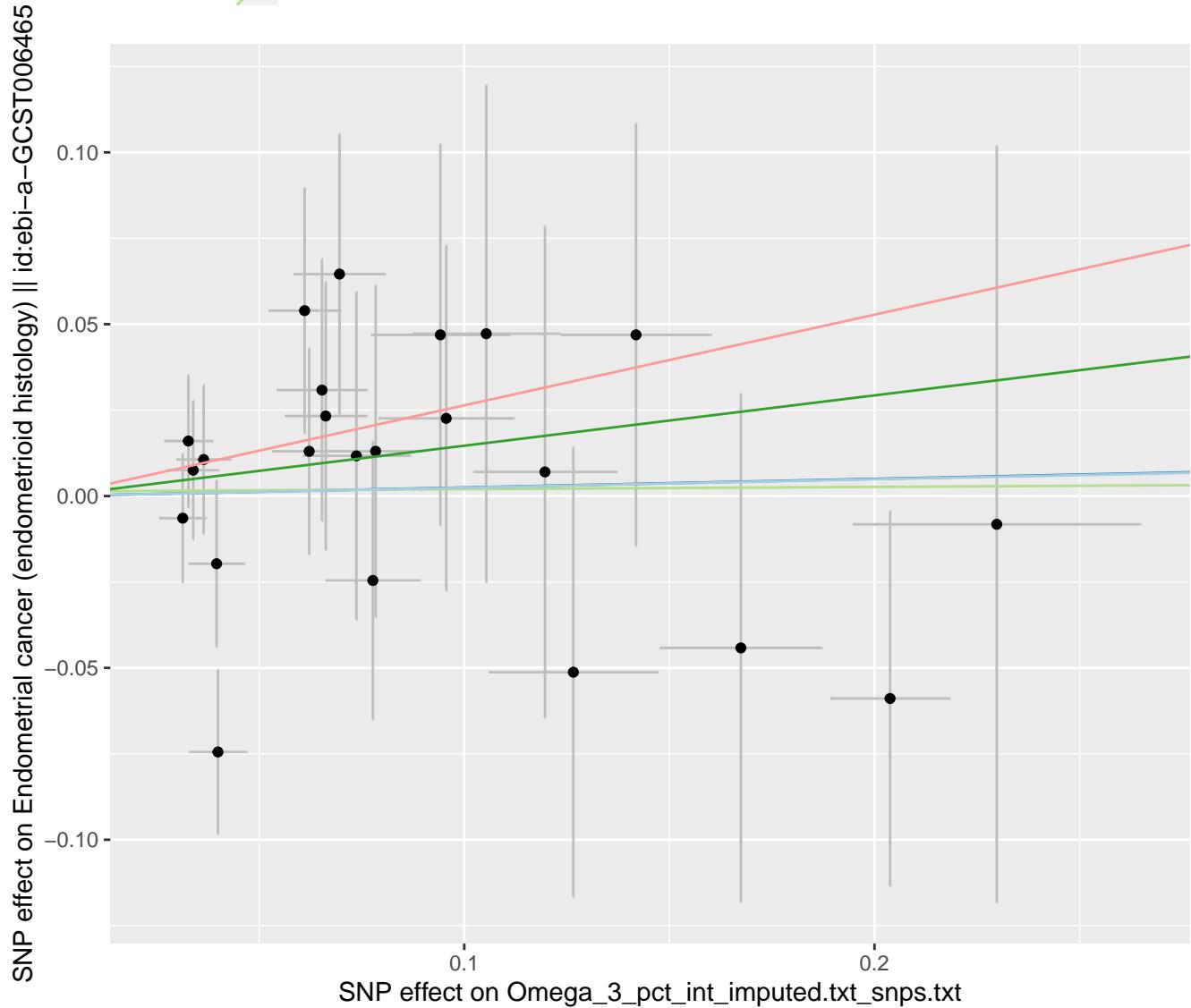
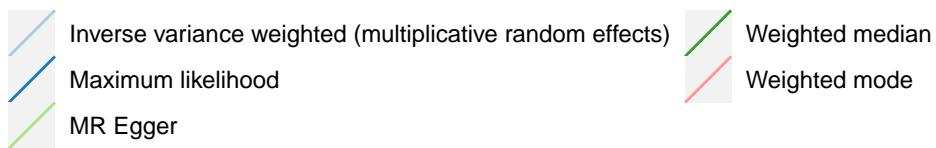
# MR Test



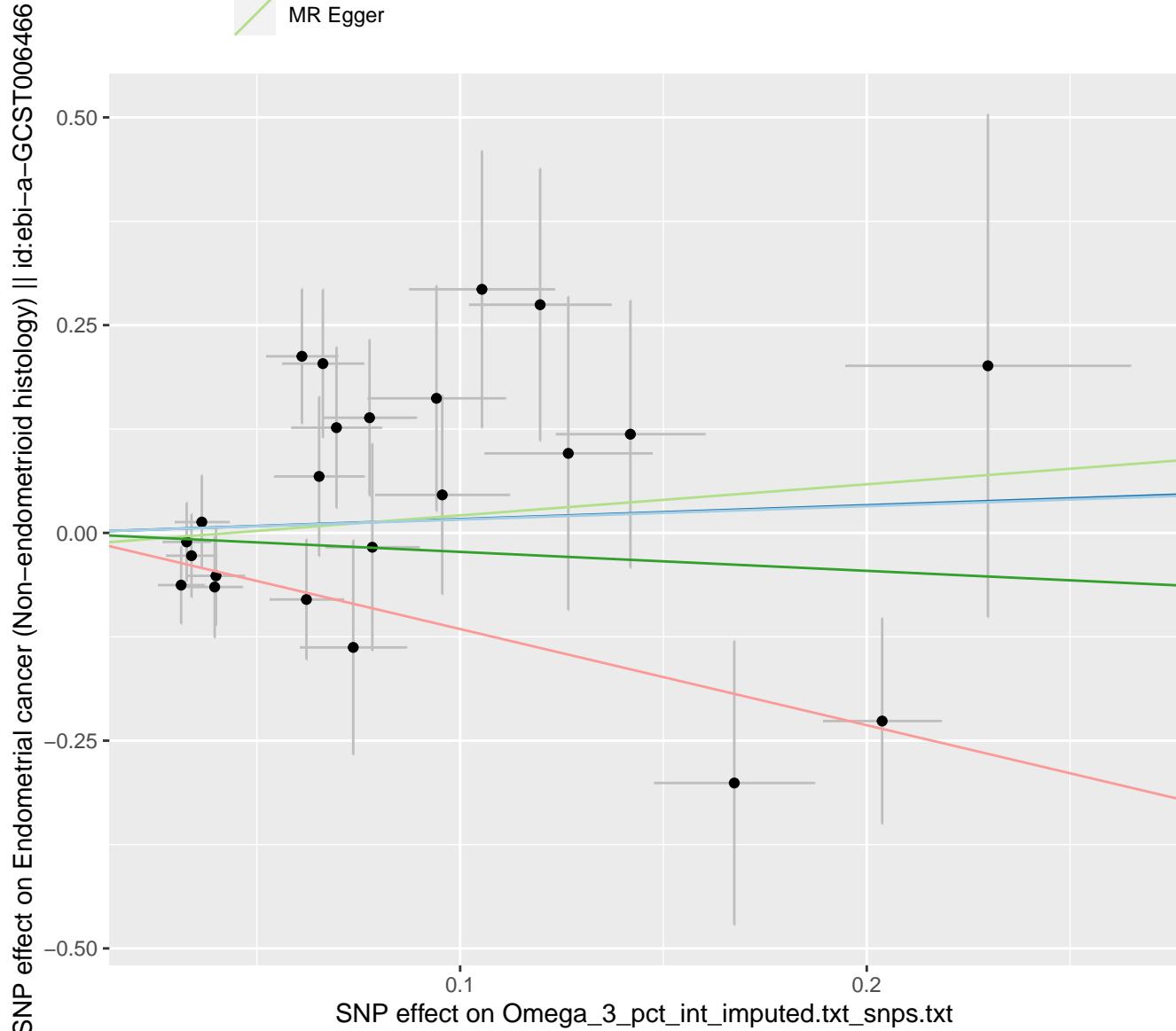
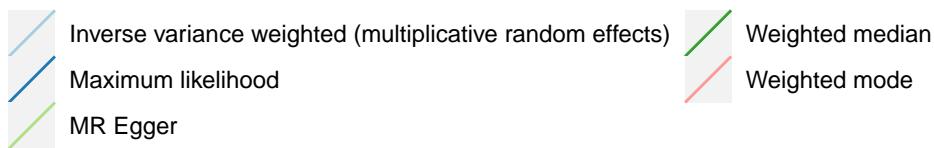
## MR Test



### MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



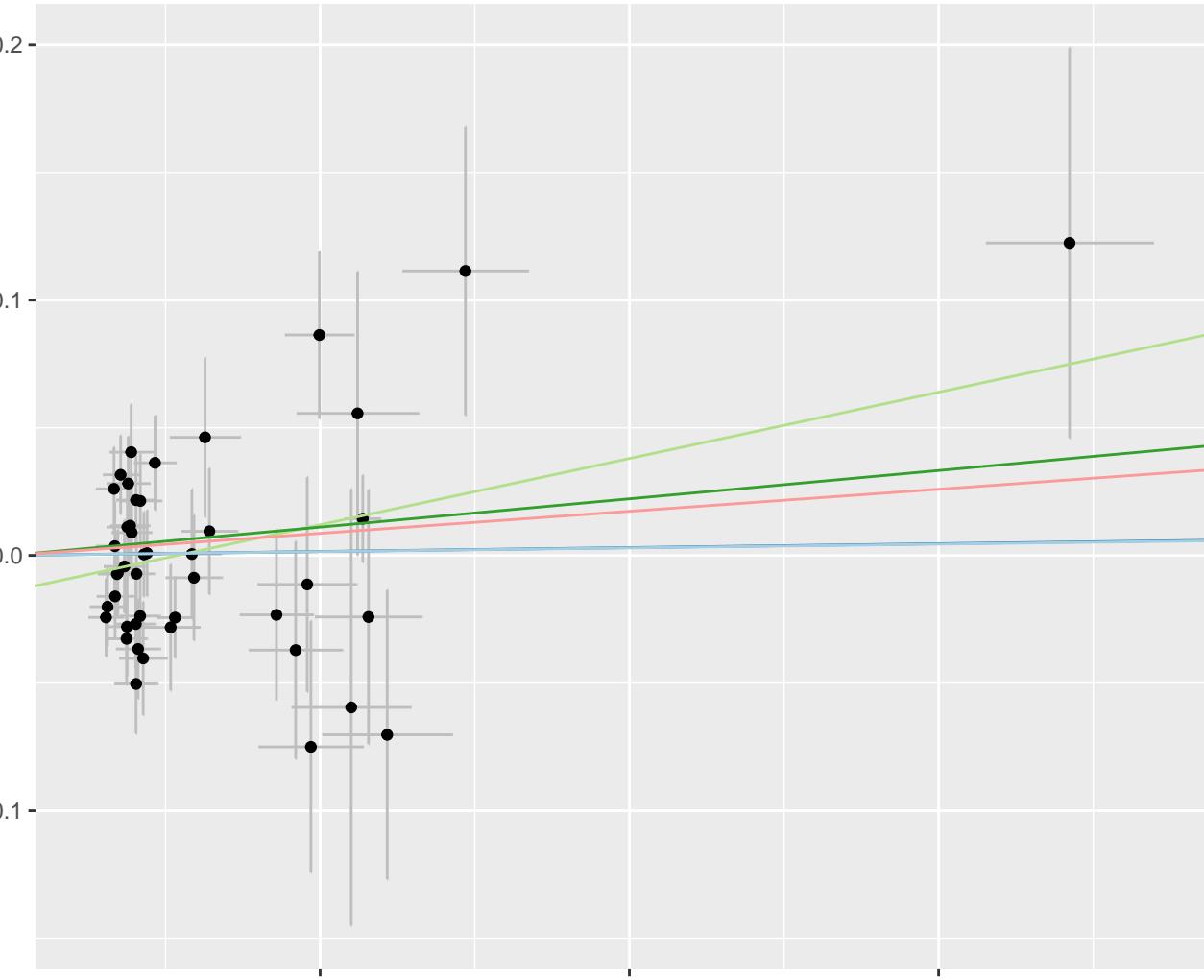
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on HDL\_P\_int\_imputed.txt\_snps.txt



### MR Test



Inverse variance weighted (multiplicative random effects)

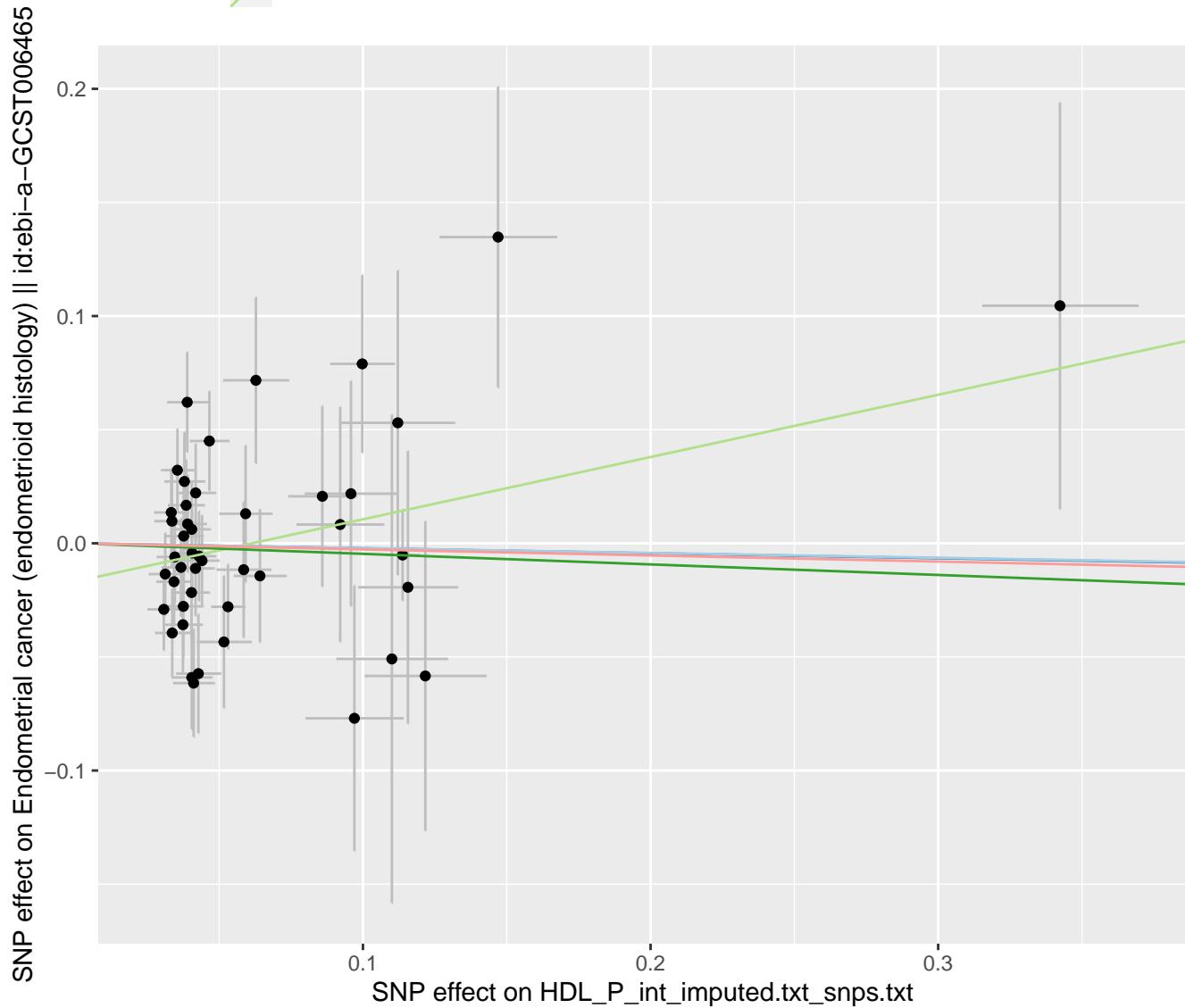
Maximum likelihood

MR Egger

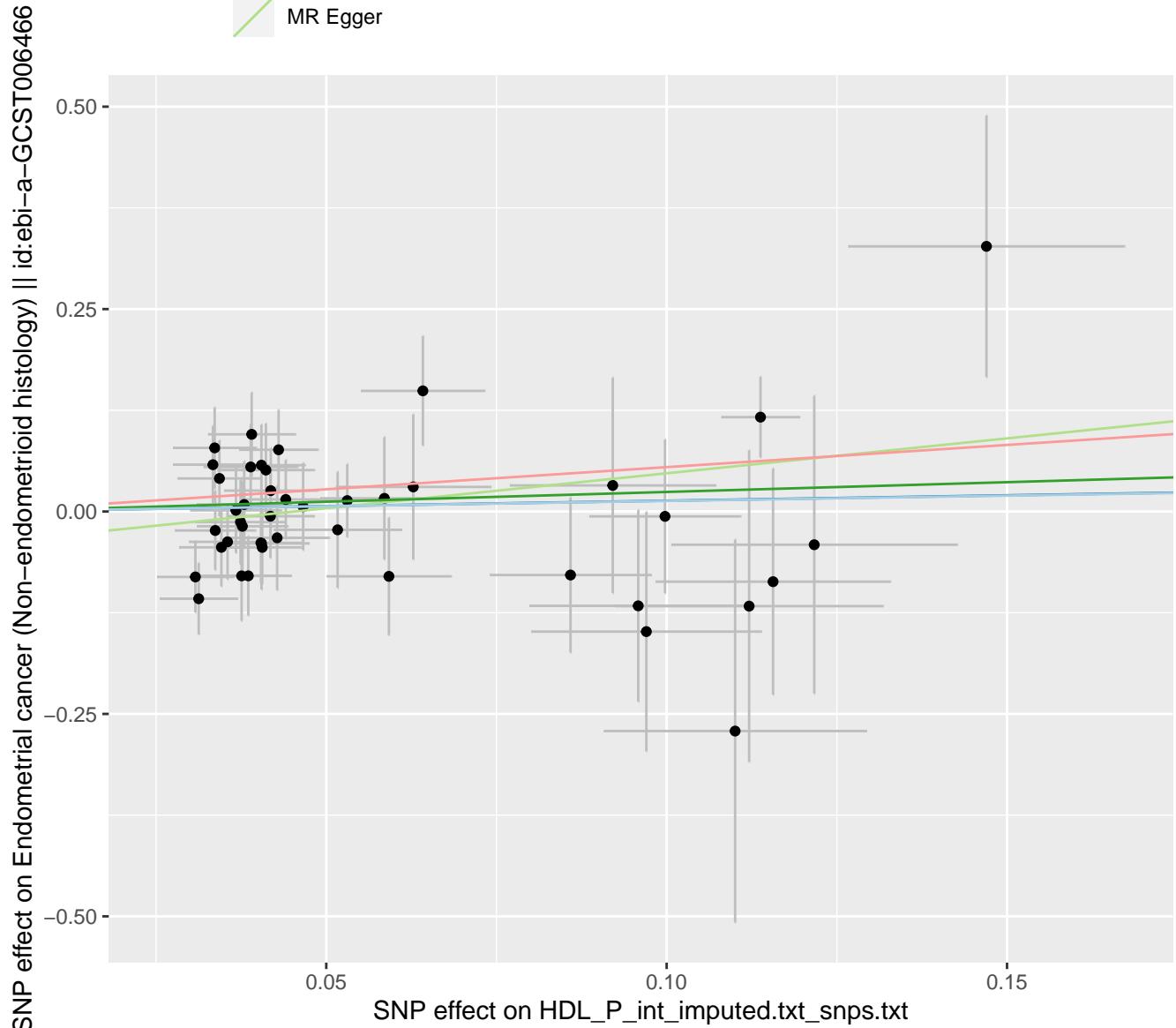
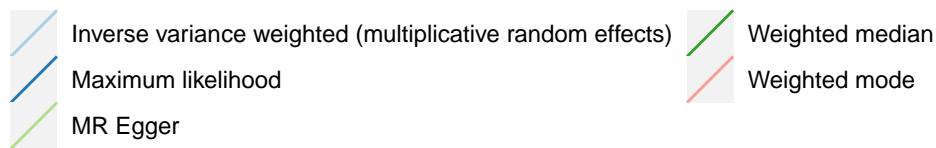


Weighted median

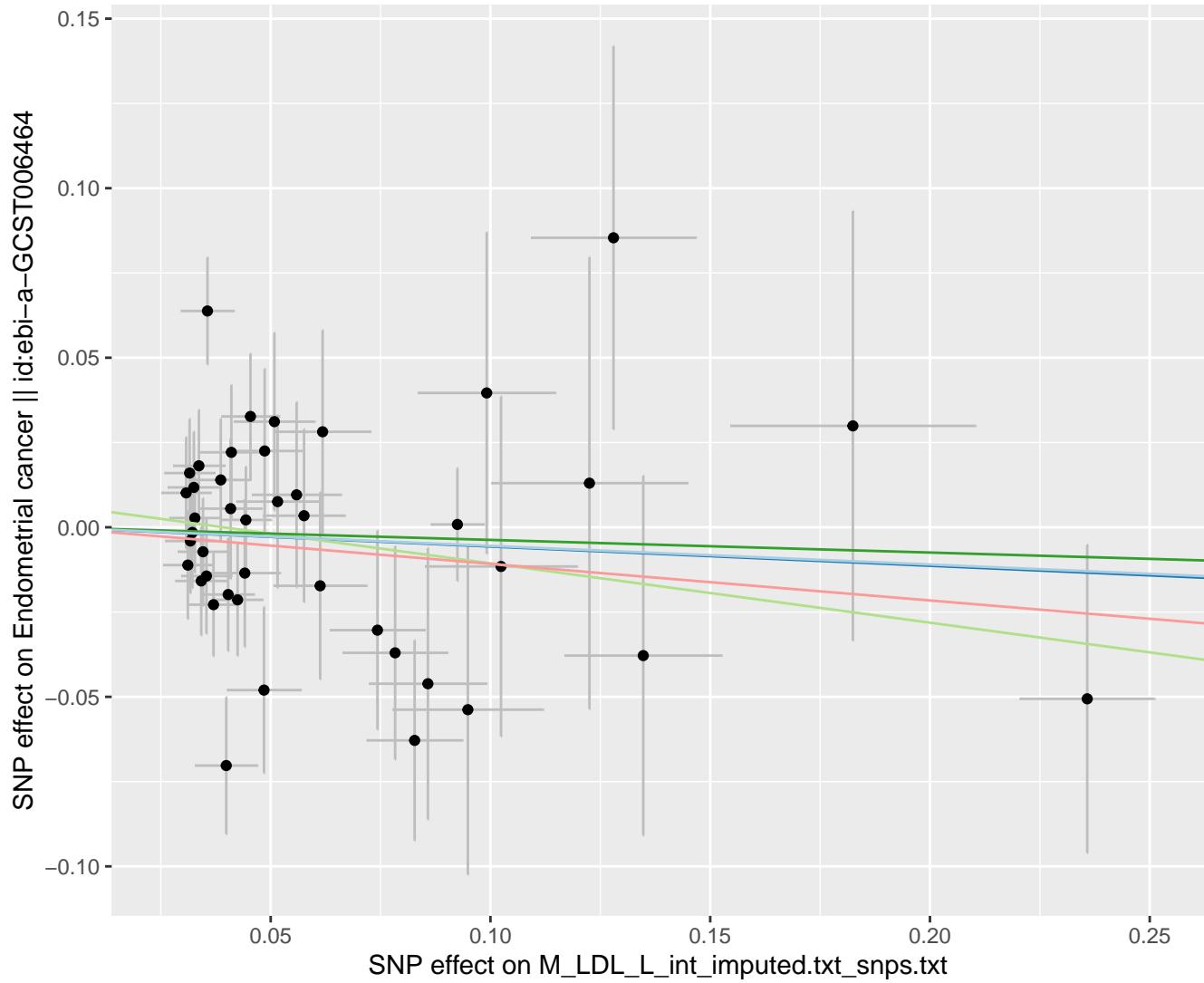
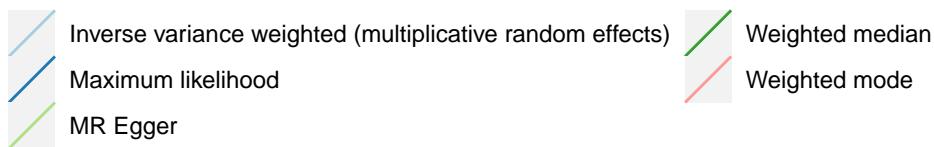
Weighted mode



### MR Test



### MR Test



# MR Test



Inverse variance weighted (multiplicative random effects)

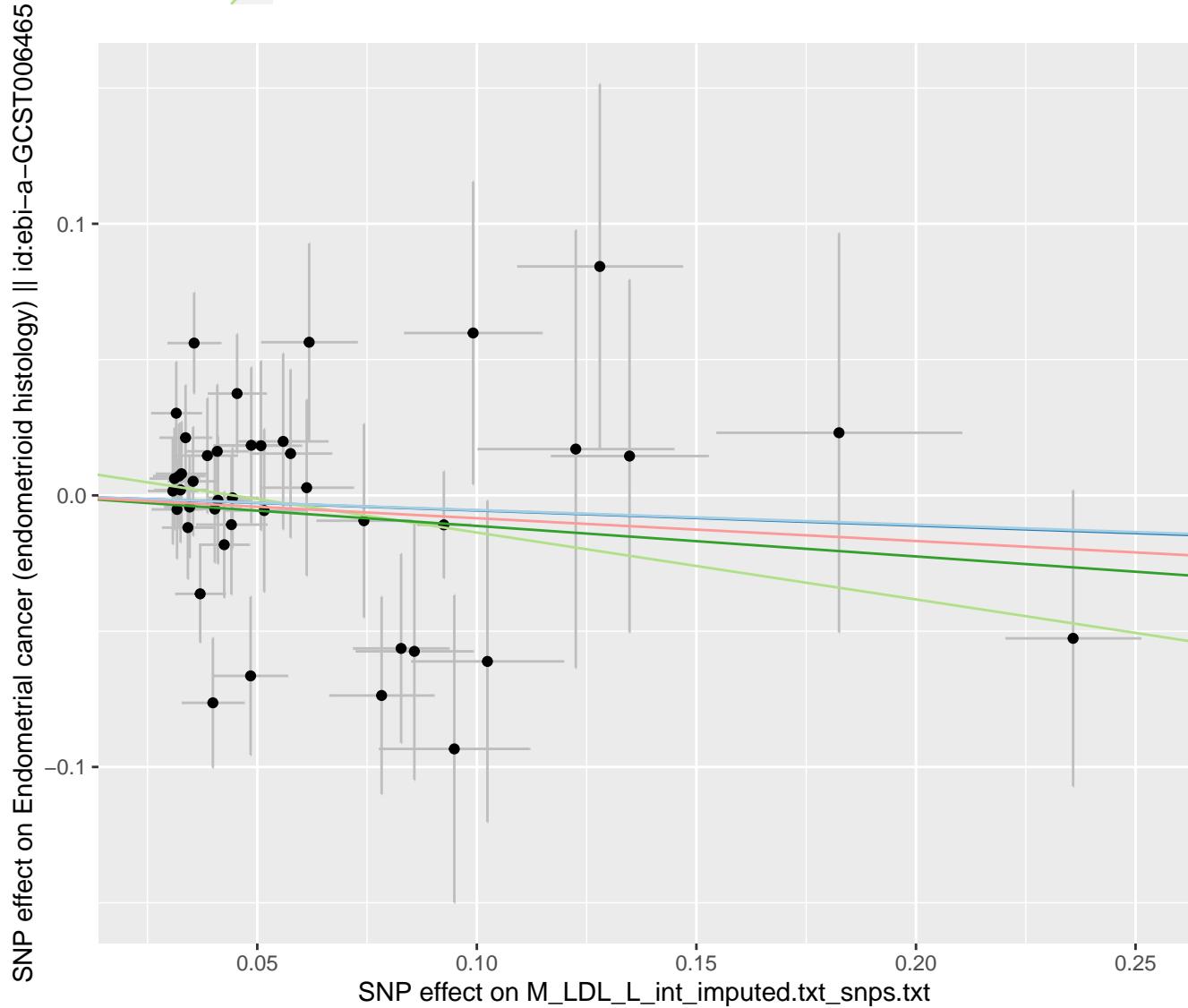
Maximum likelihood

MR Egger

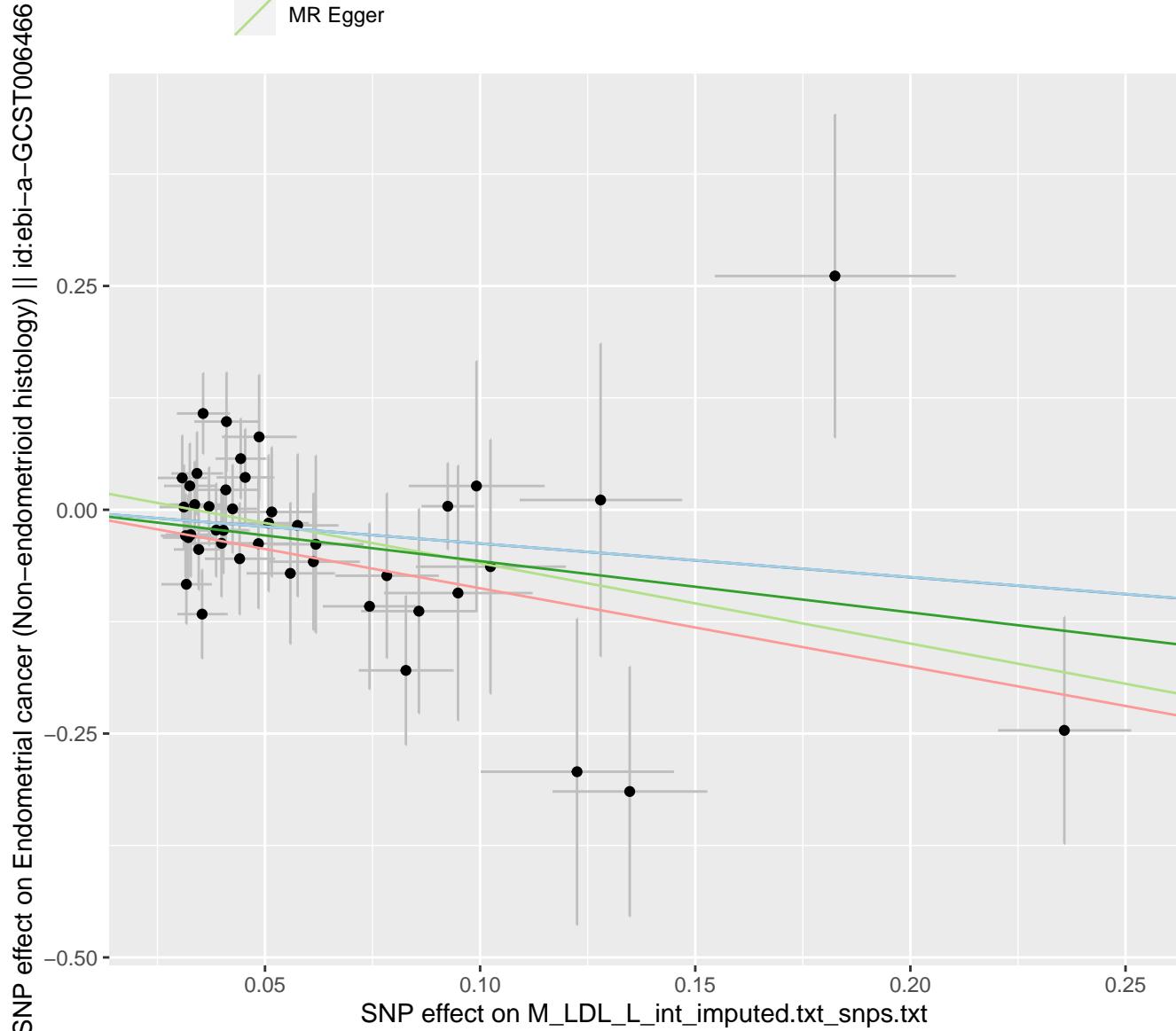
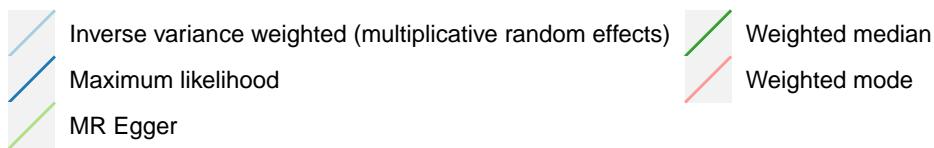


Weighted median

Weighted mode



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



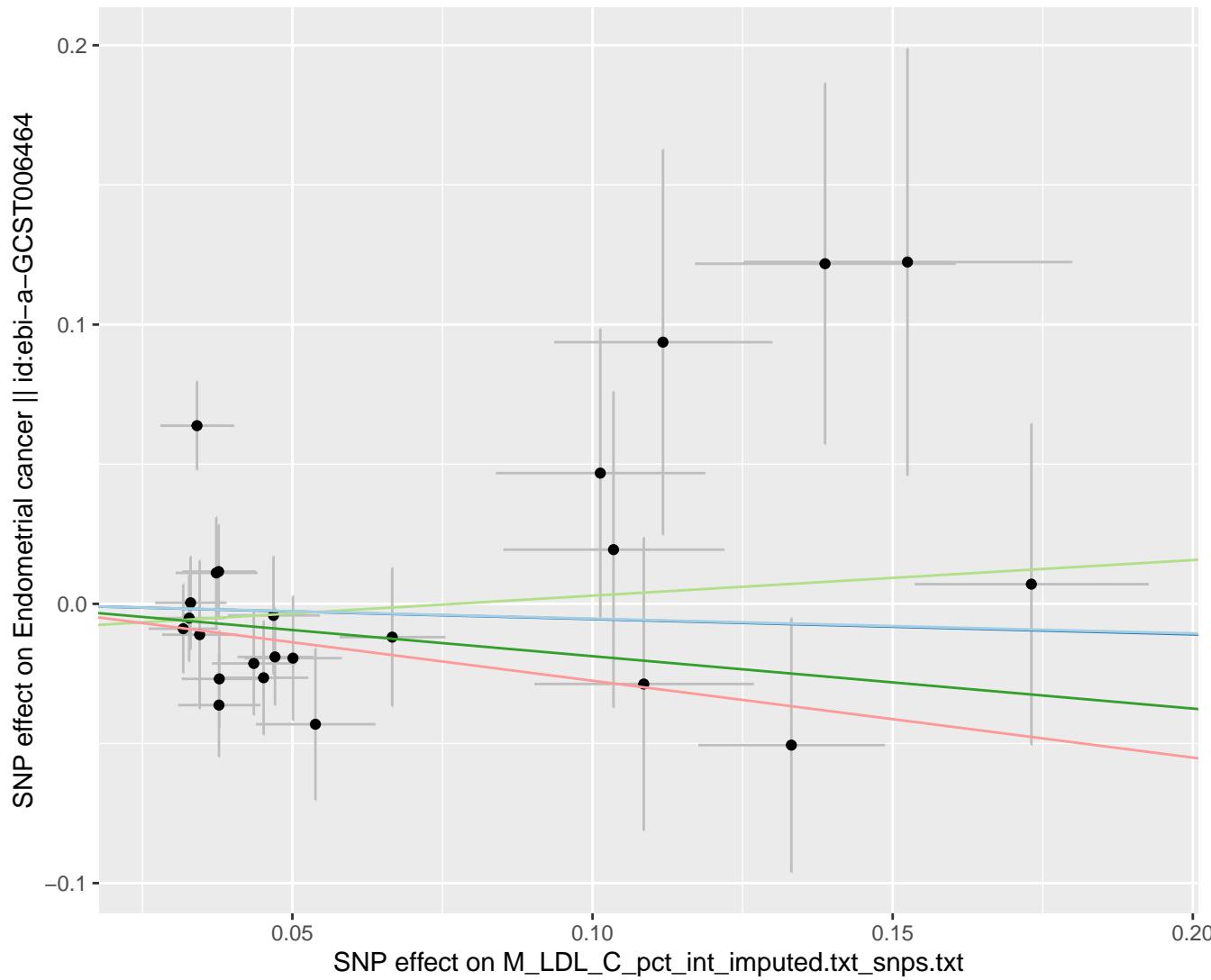
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



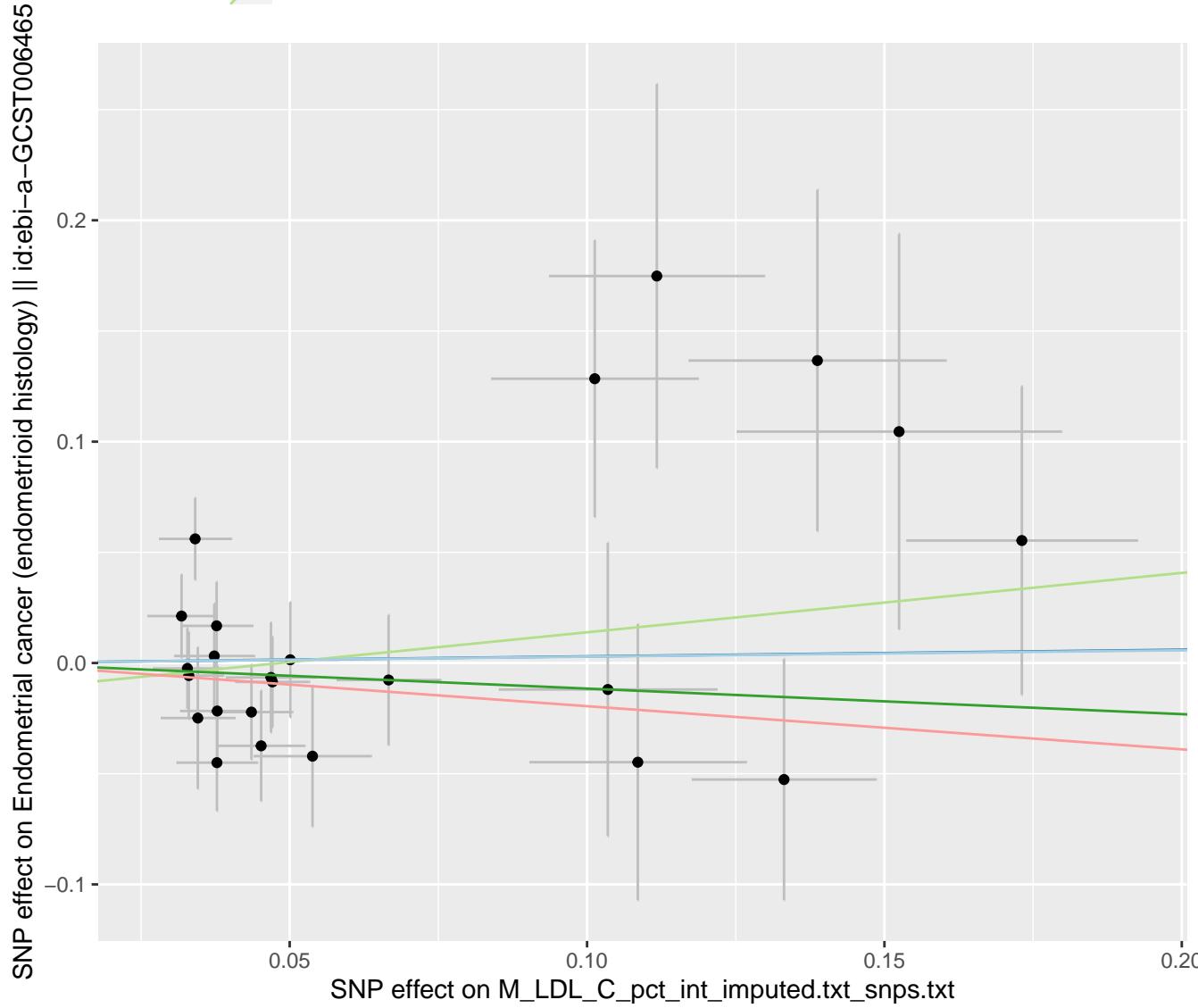
MR Egger



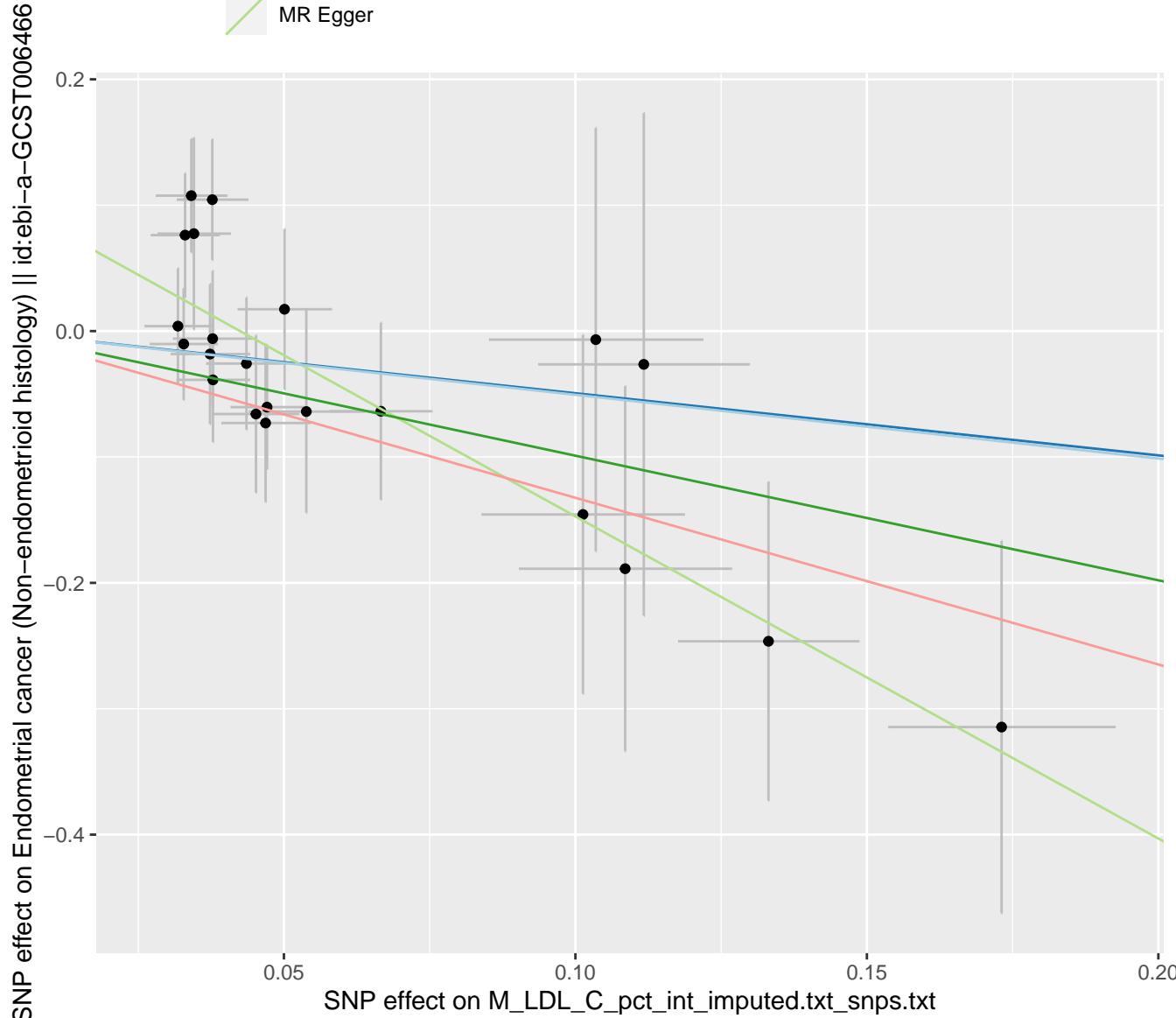
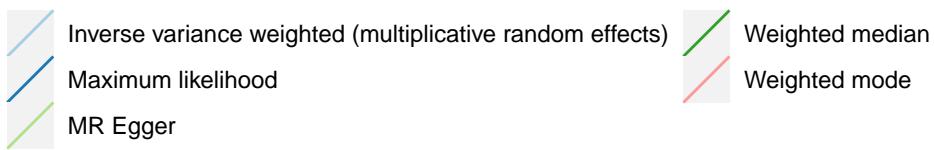
Weighted median



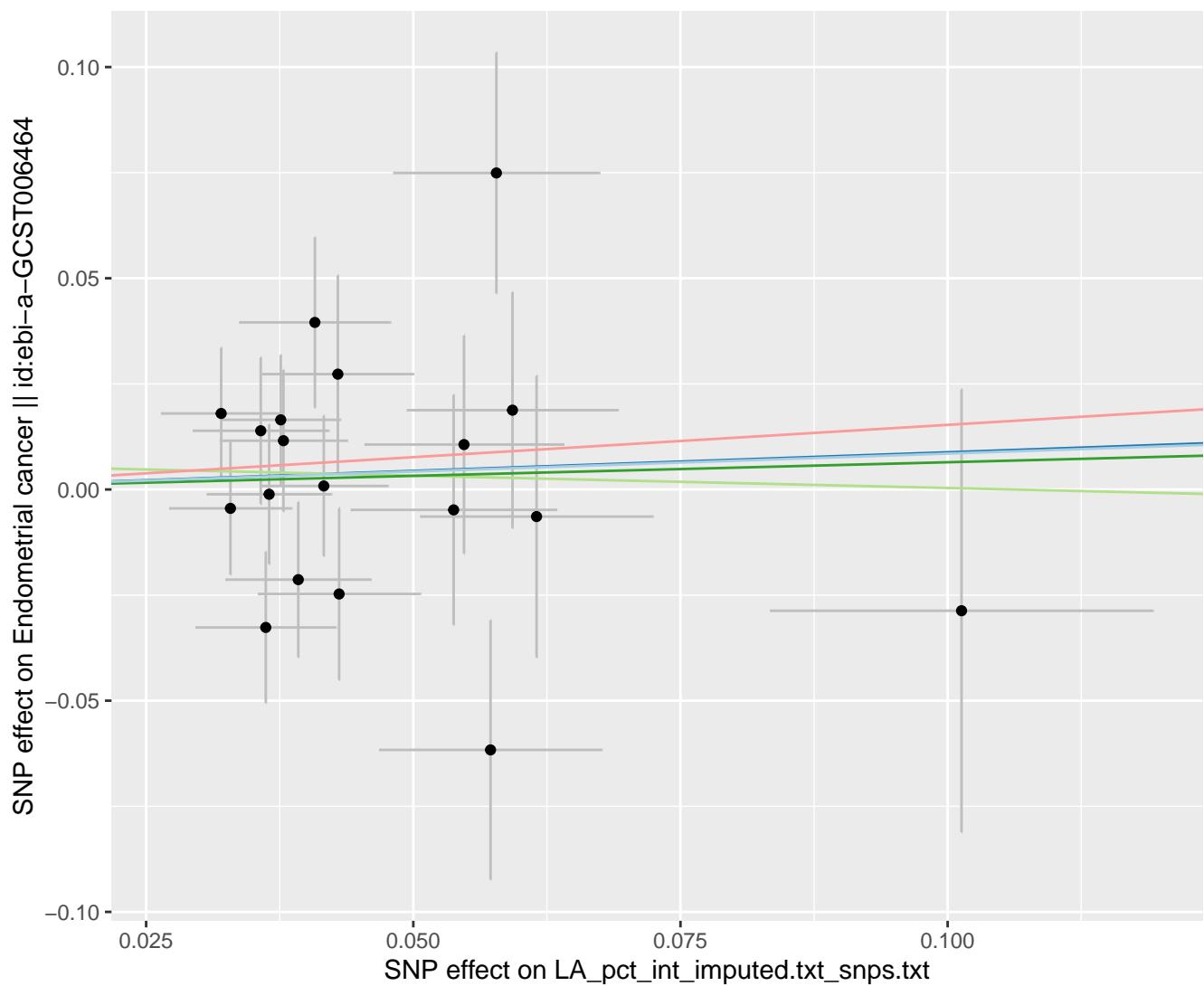
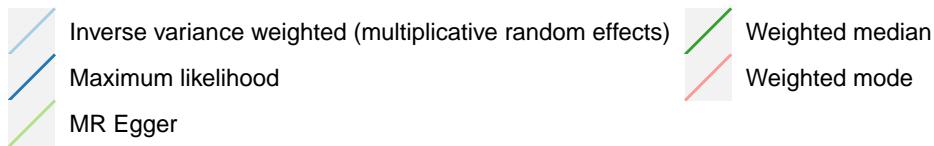
Weighted mode



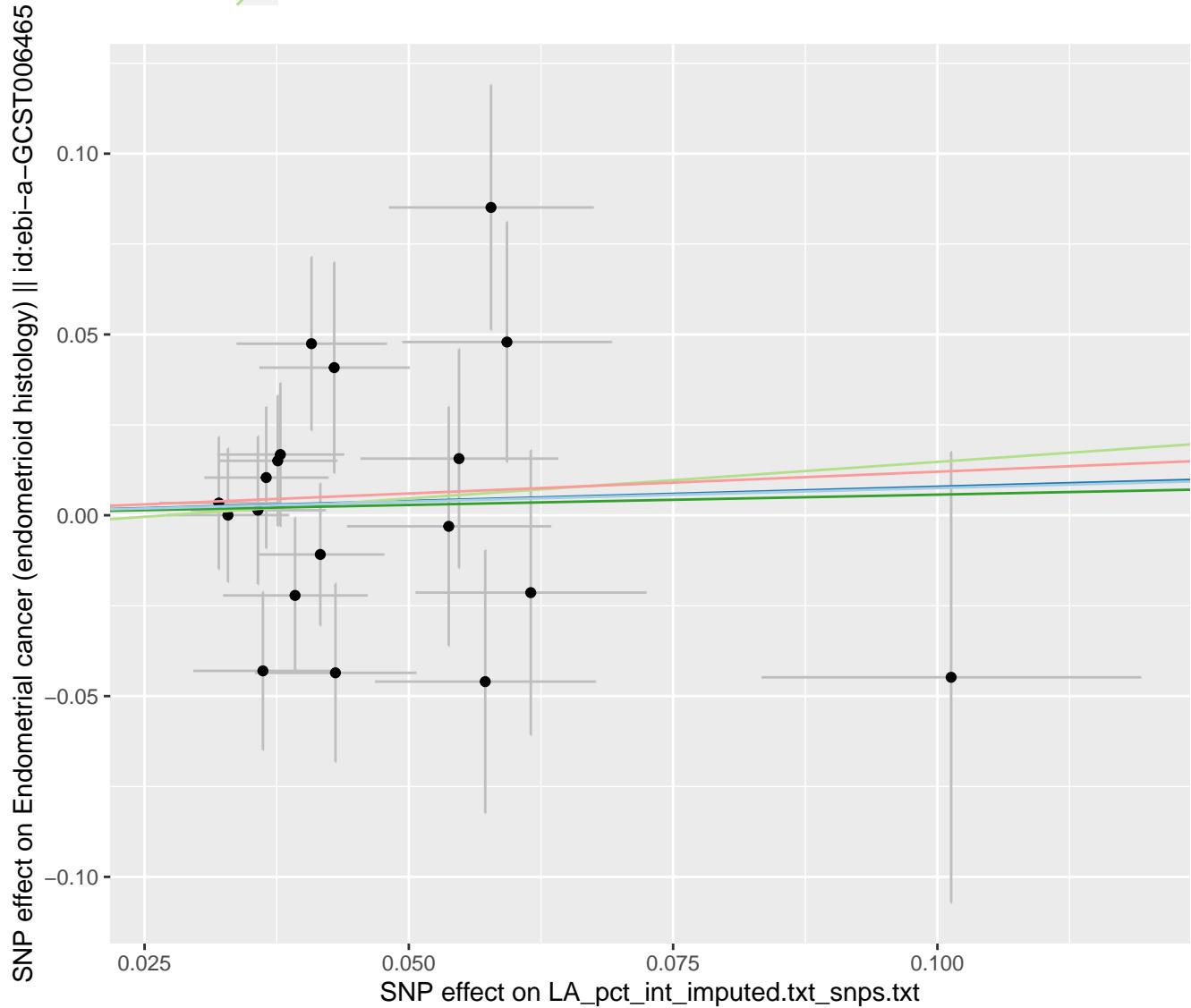
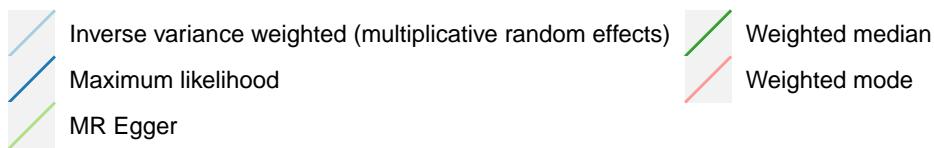
### MR Test



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



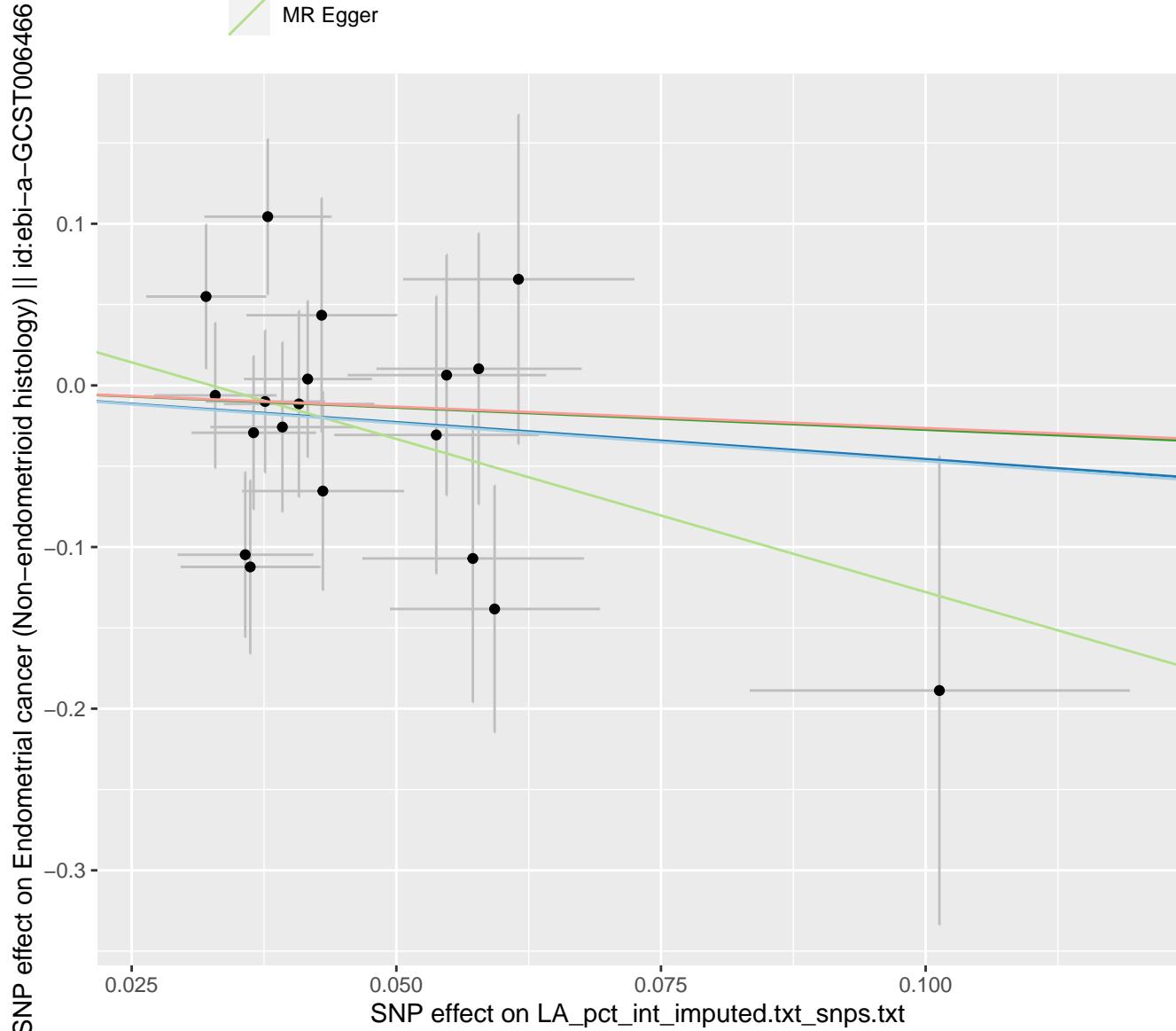
MR Egger



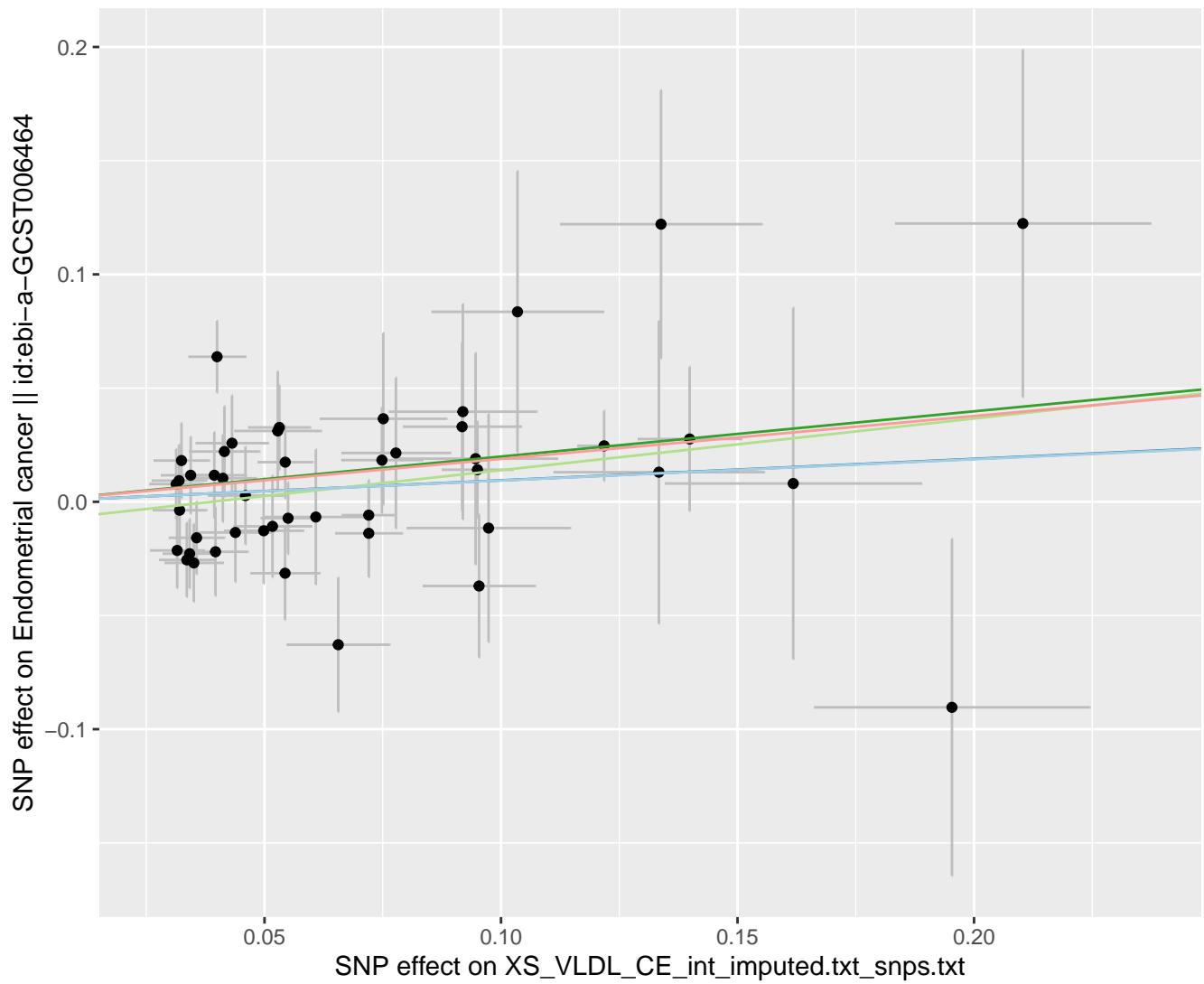
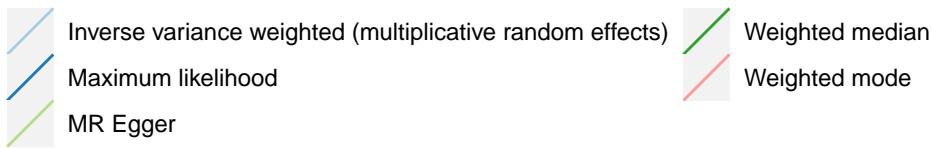
Weighted median



Weighted mode



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



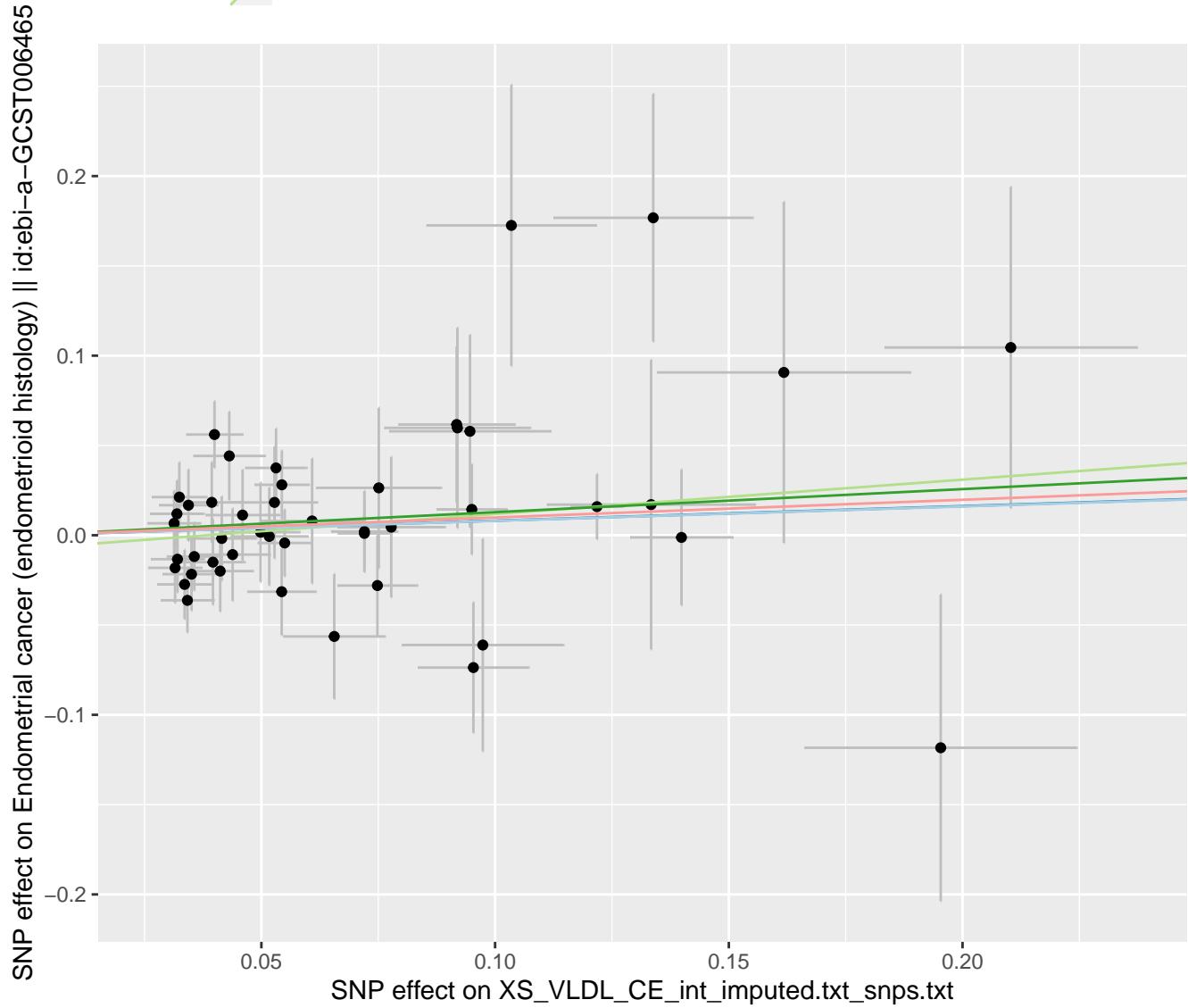
MR Egger



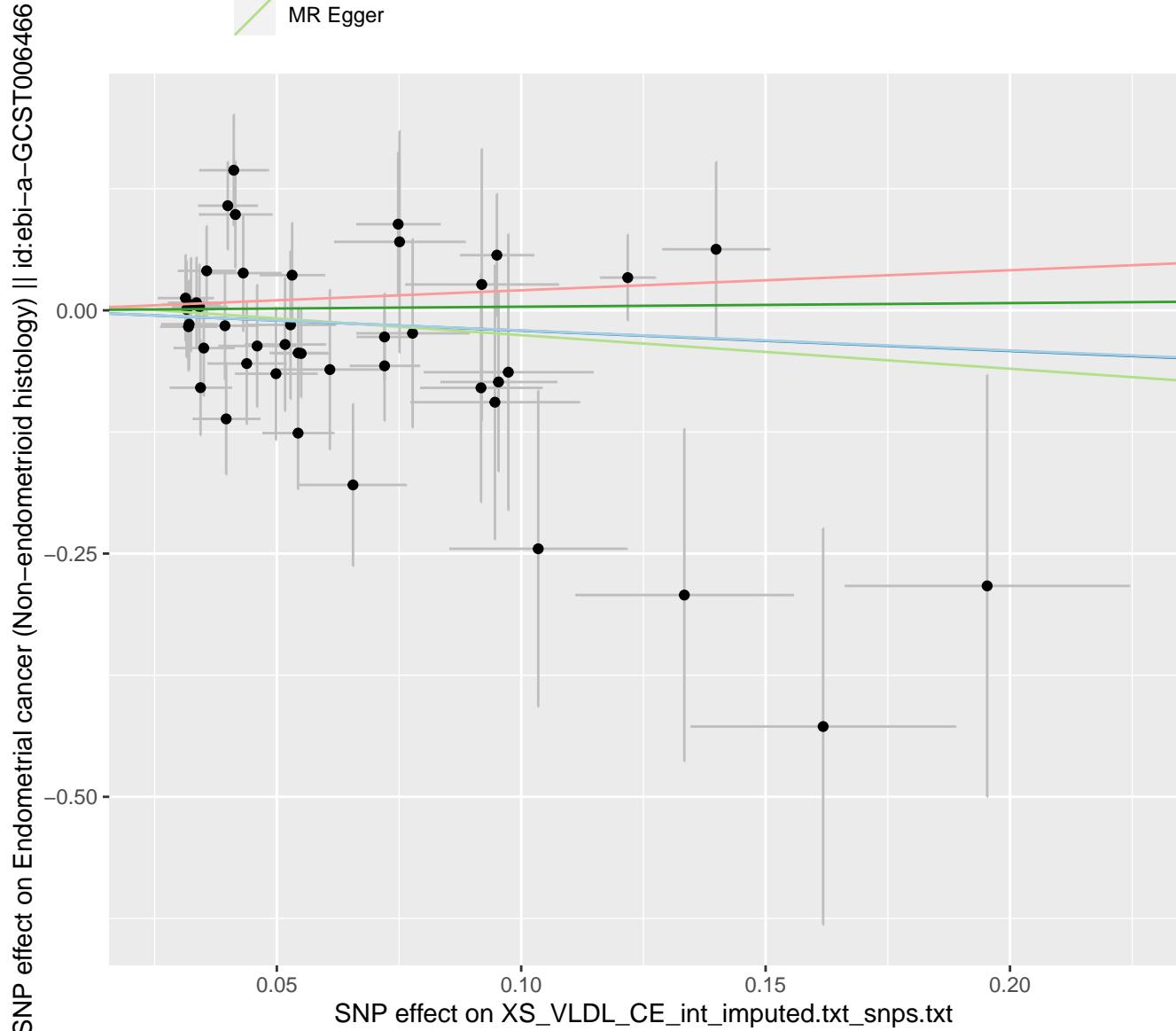
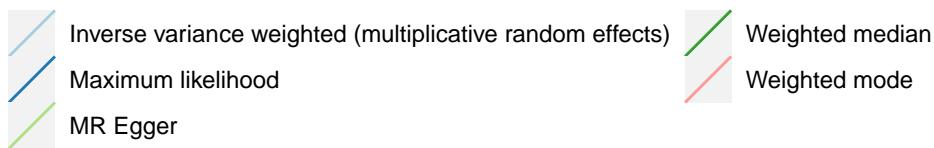
Weighted median



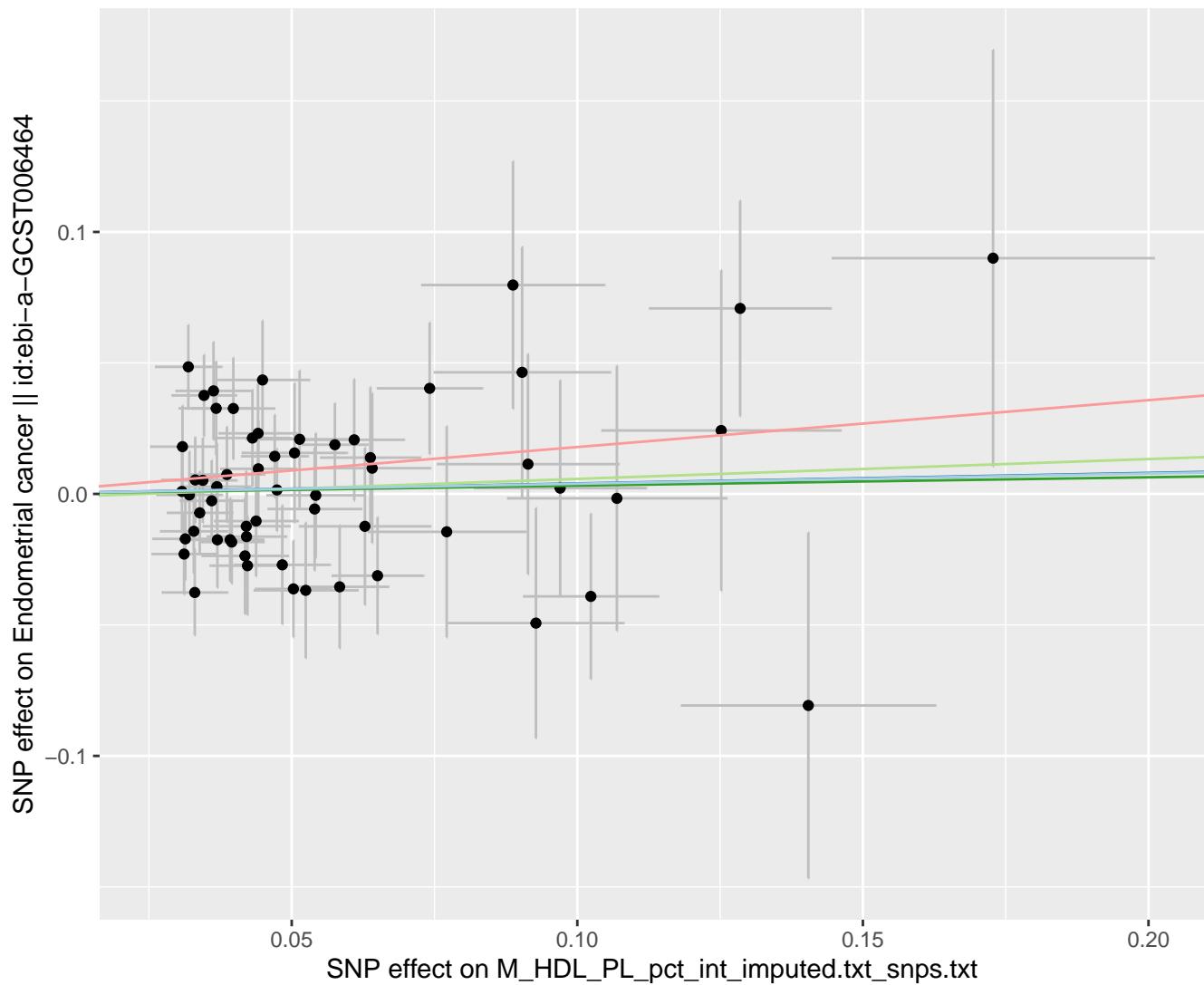
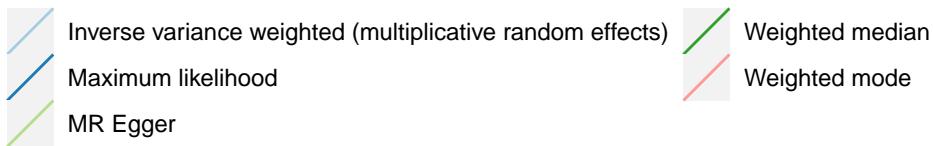
Weighted mode



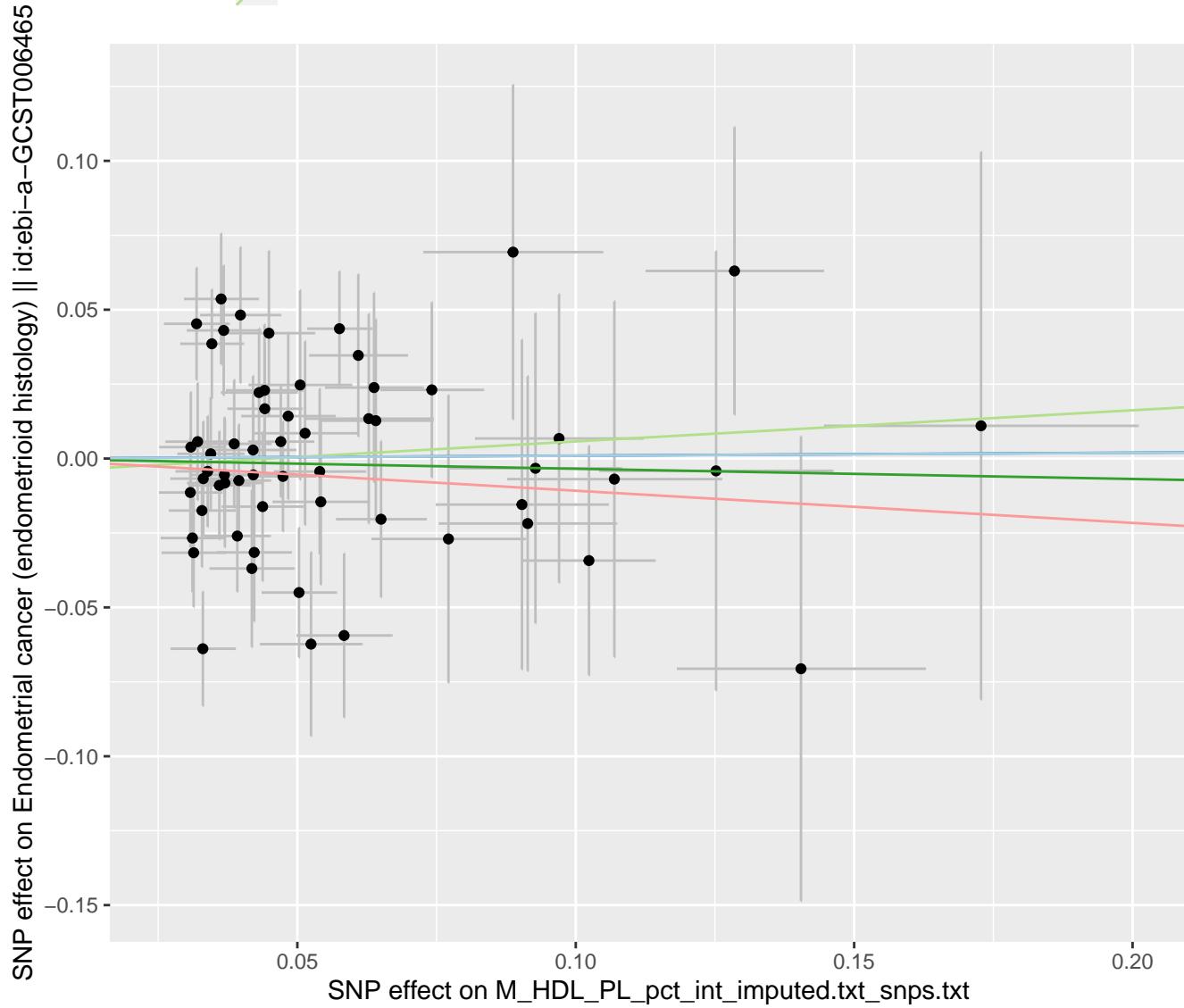
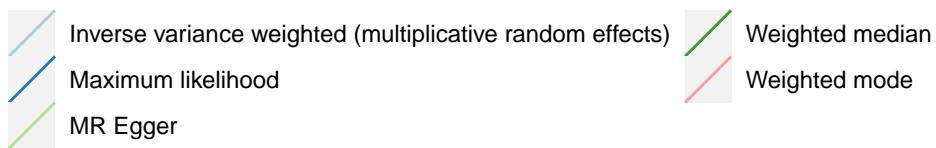
## MR Test



## MR Test



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



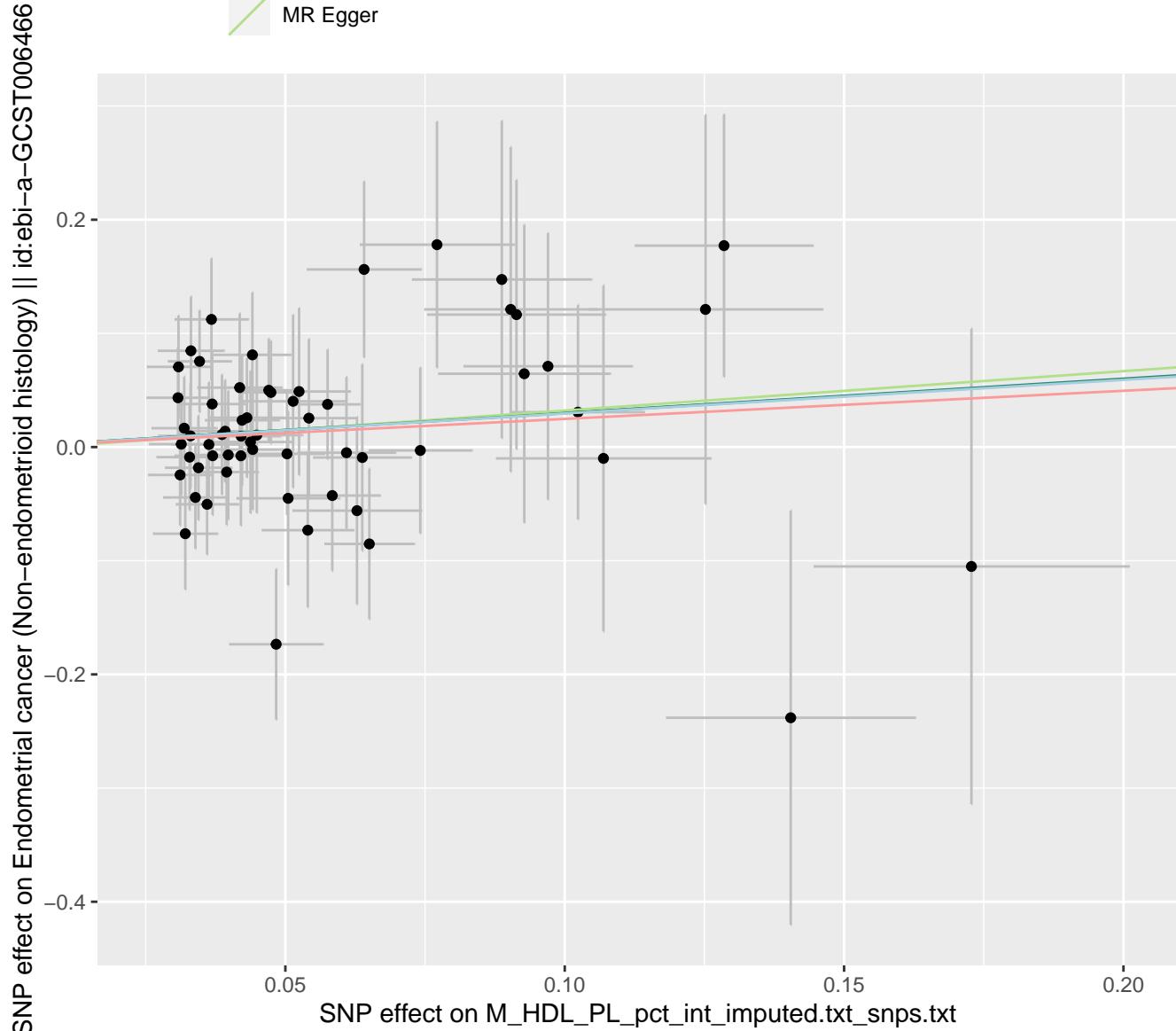
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

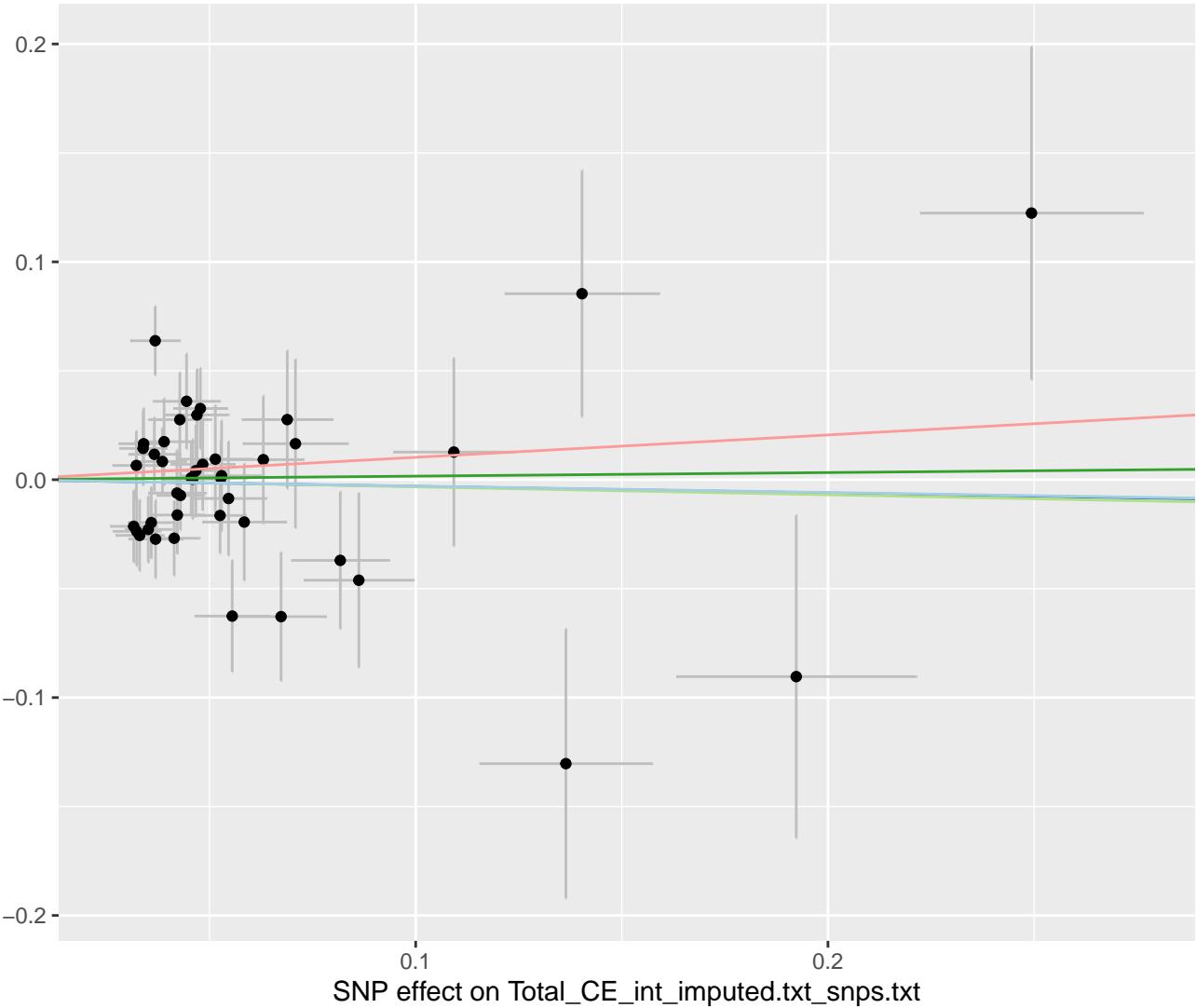


Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



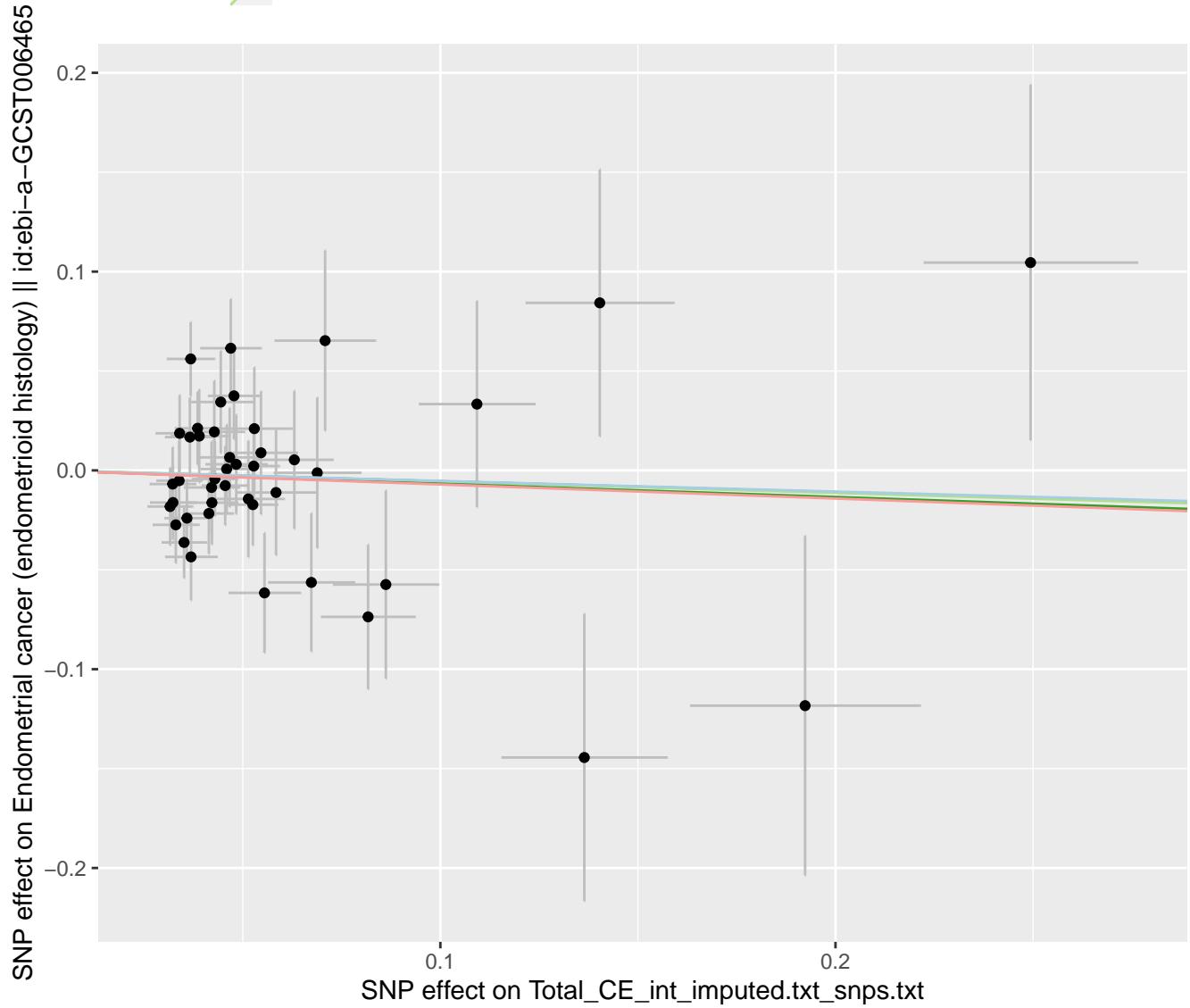
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



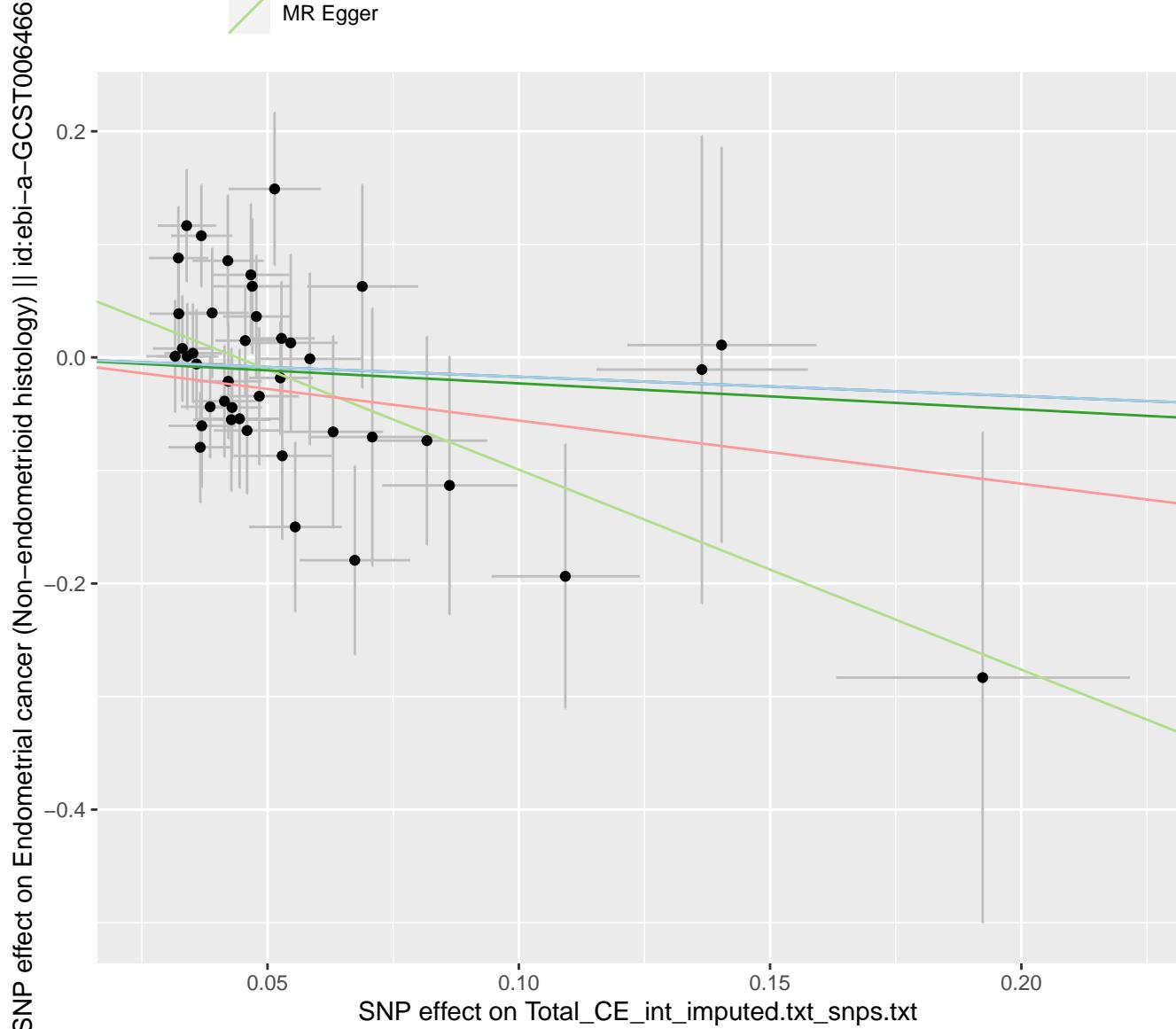
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



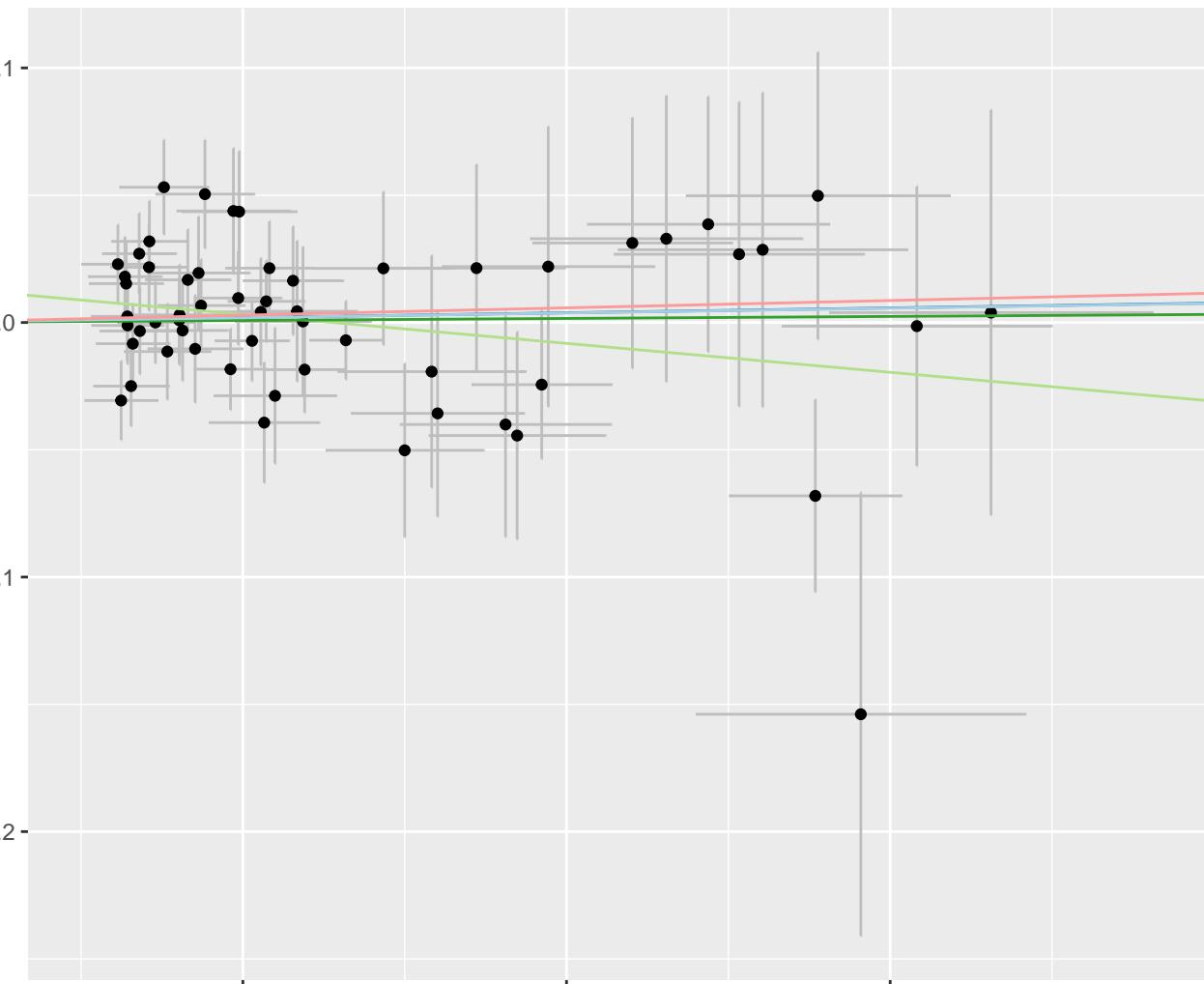
Weighted median



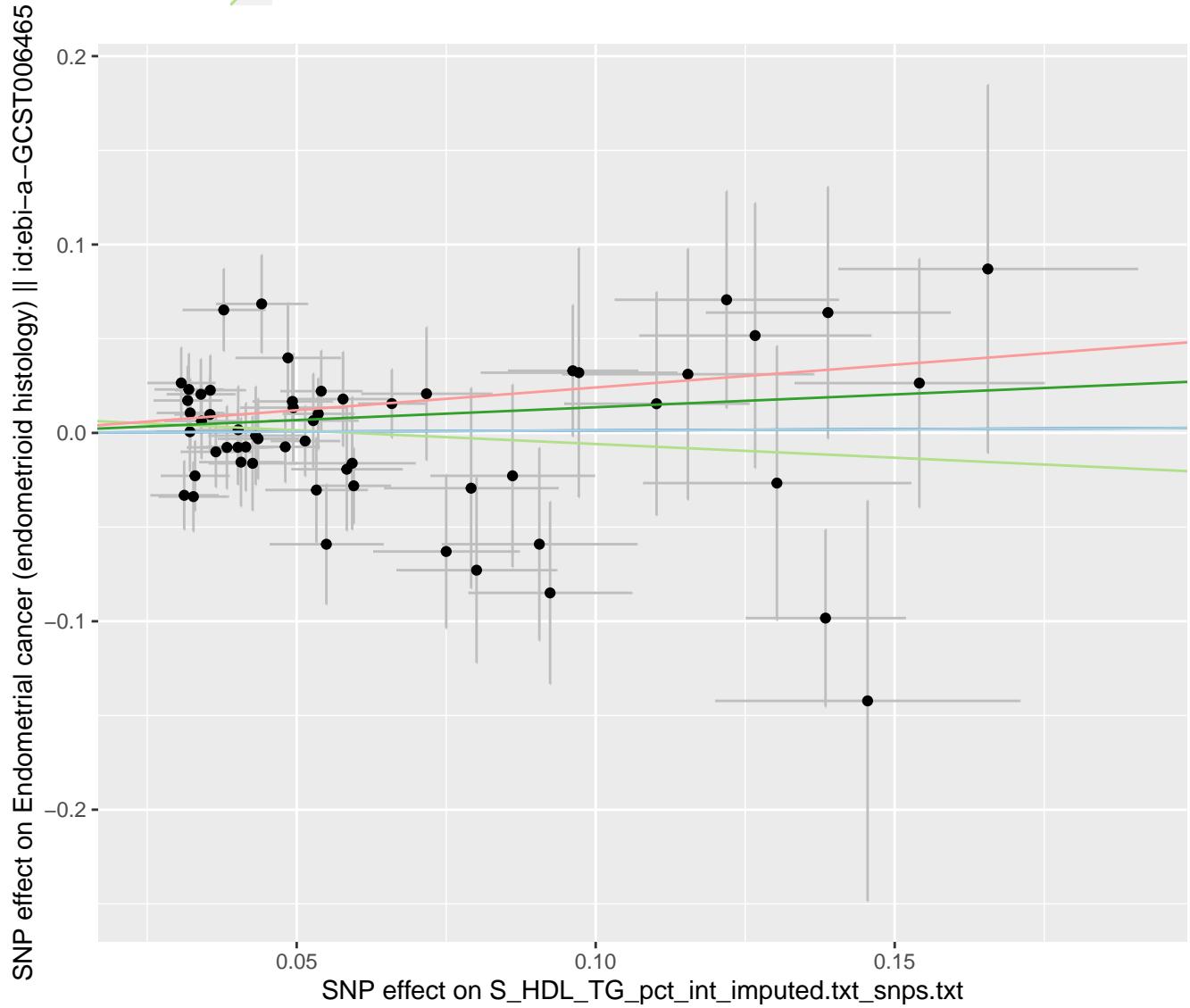
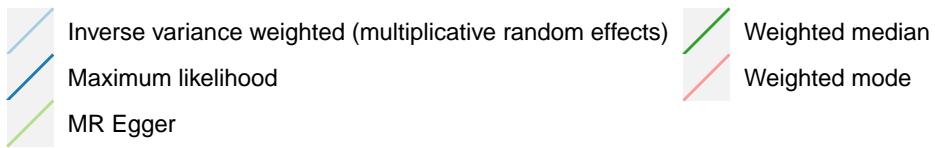
Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on S\_HDL\_TG\_pct\_int\_imputed.txt\_snps.txt



## MR Test



## MR Test

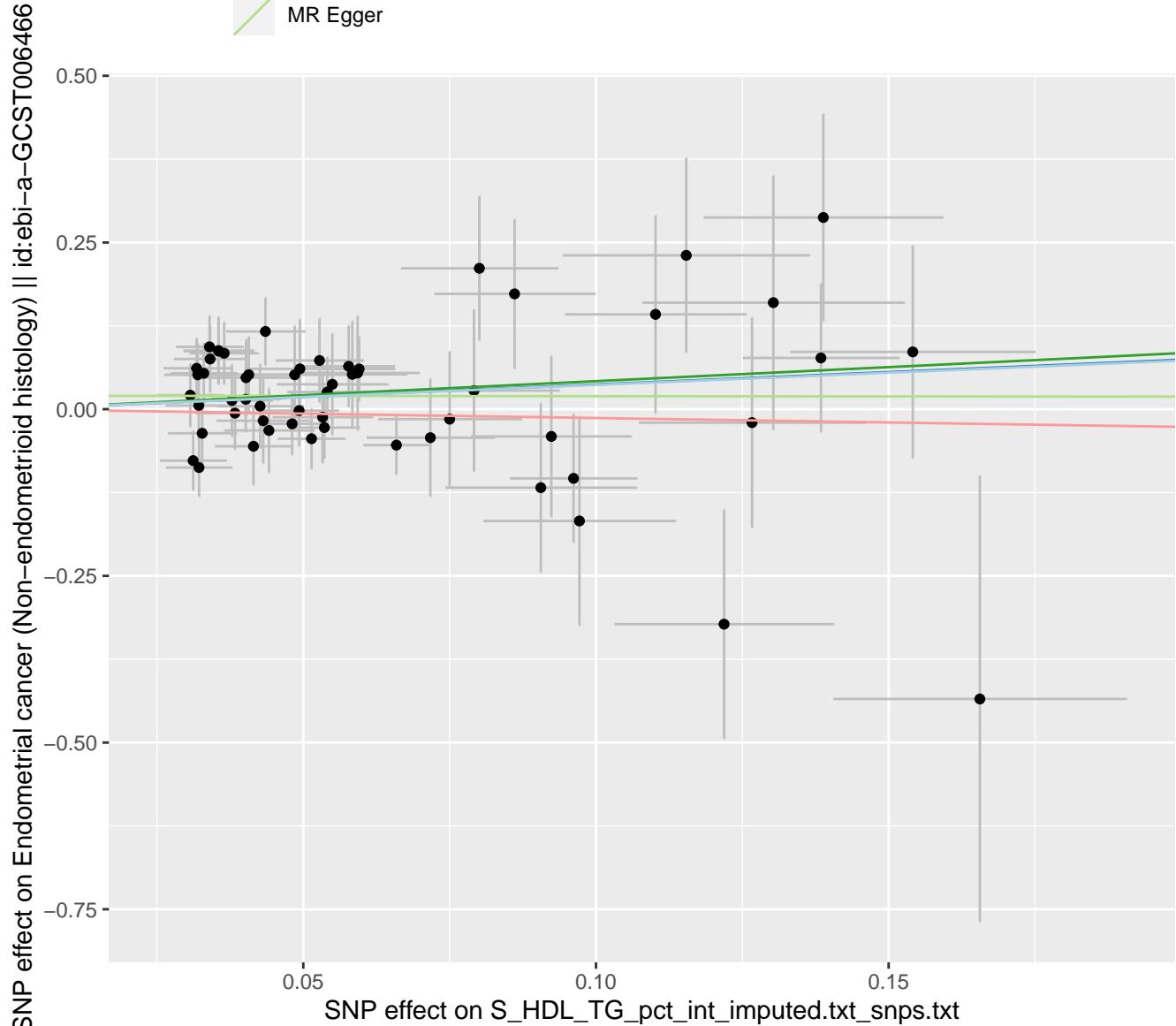
### Inverse variance weighted (multiplicative random effects)

## Maximum likelihood

MR Egger

## Weighted median

## Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



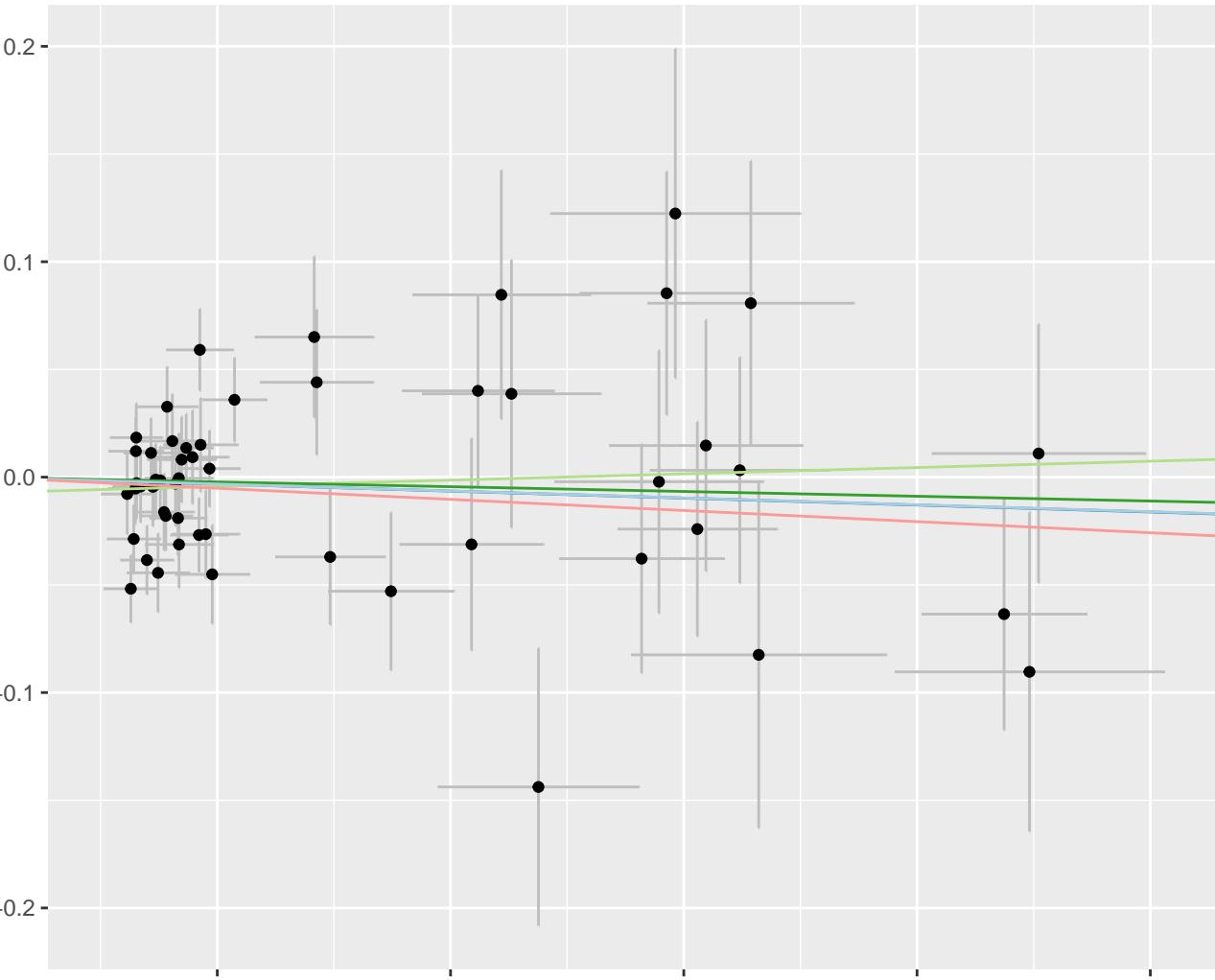
Weighted median



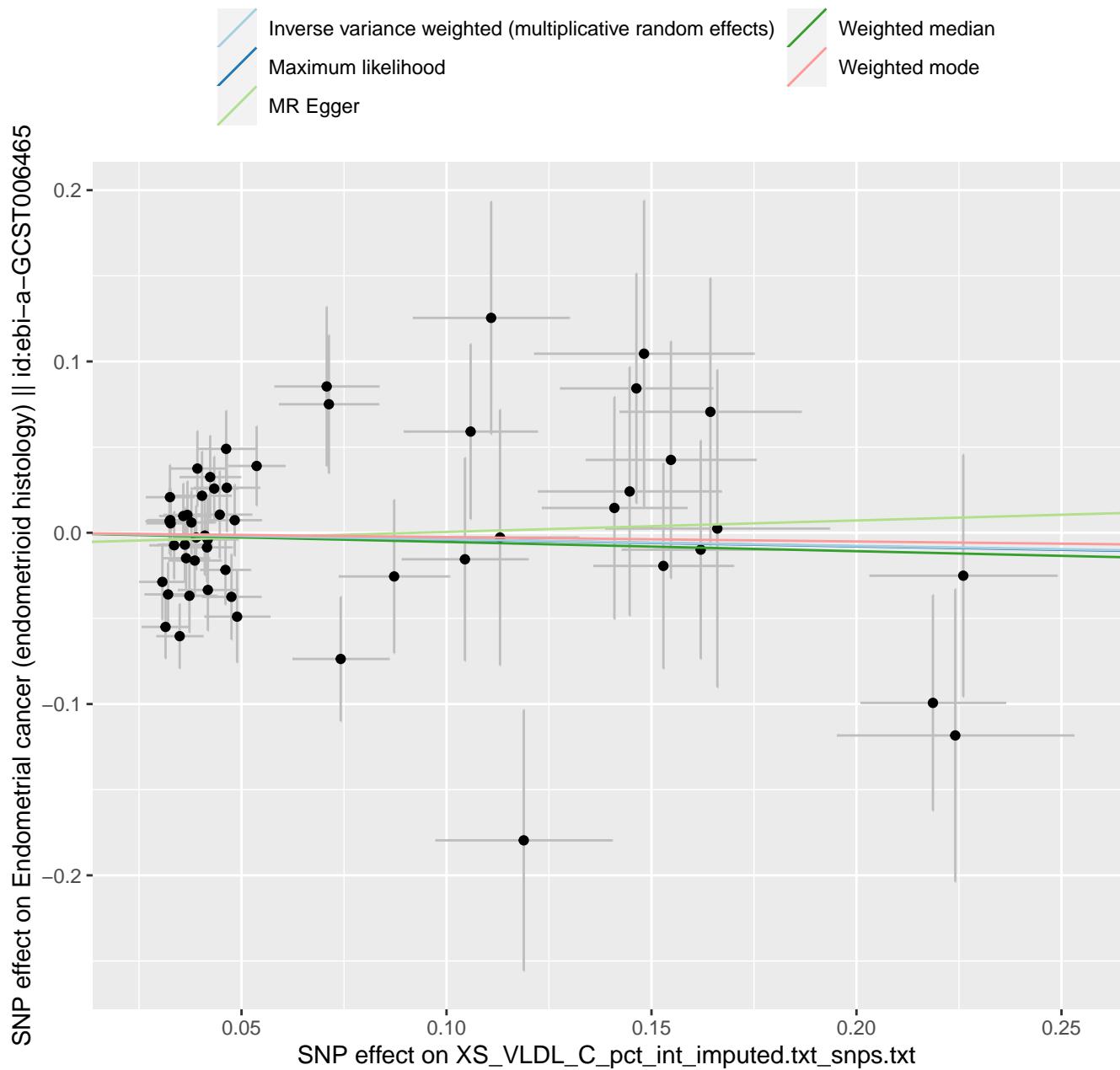
Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

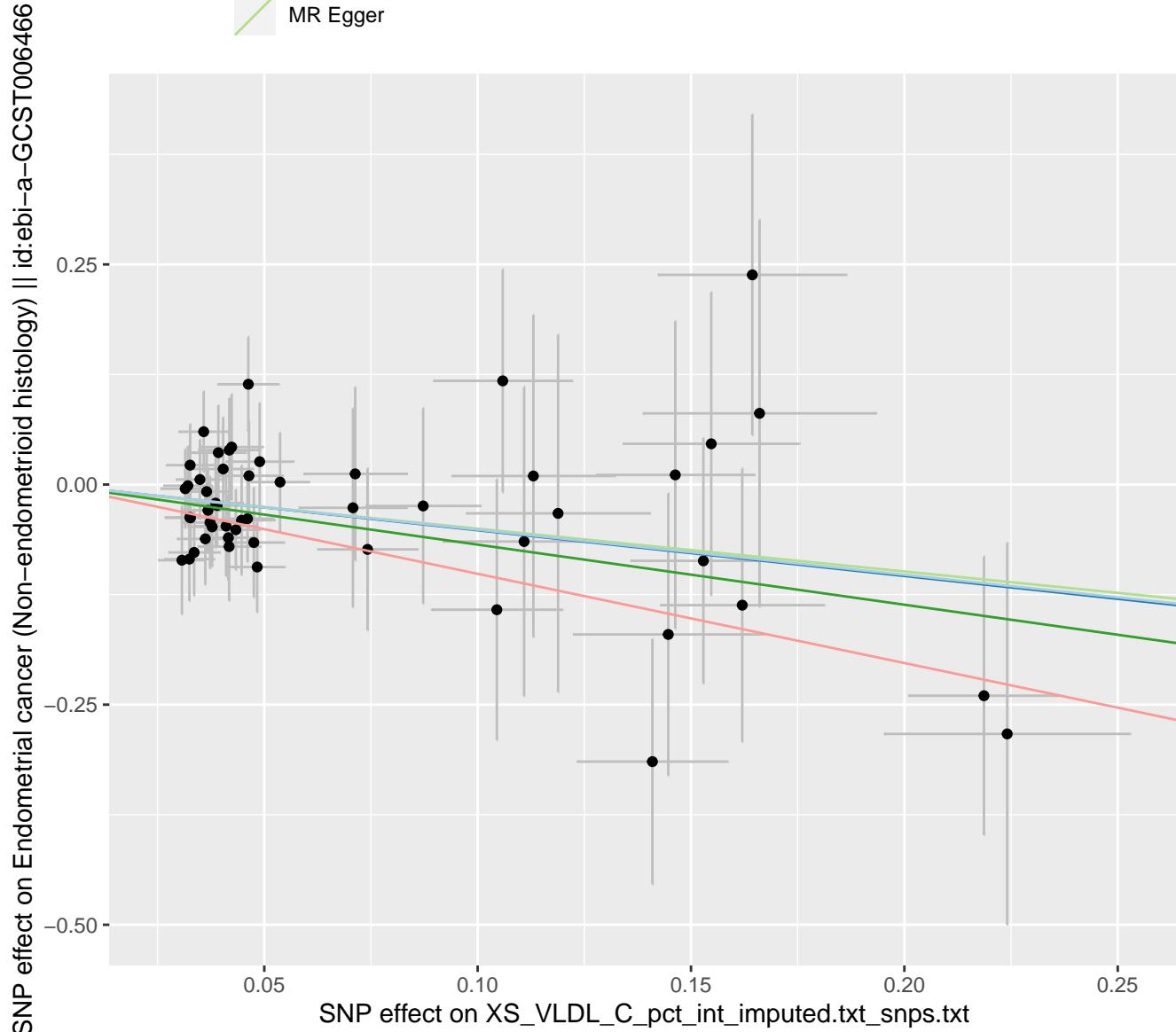
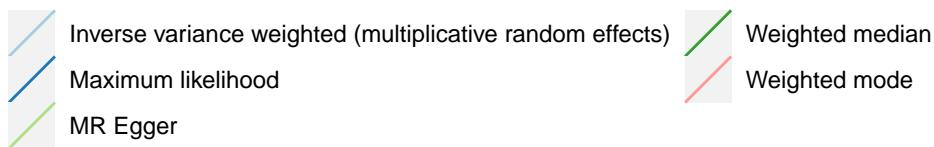
SNP effect on XS\_VLDL\_C\_pct\_int\_imputed.txt\_snps.txt



## MR Test



### MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

0.05

0.10

0.15

0.20

SNP effect on S\_LDL\_PL\_pct\_int\_imputed.txt\_snps.txt

### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



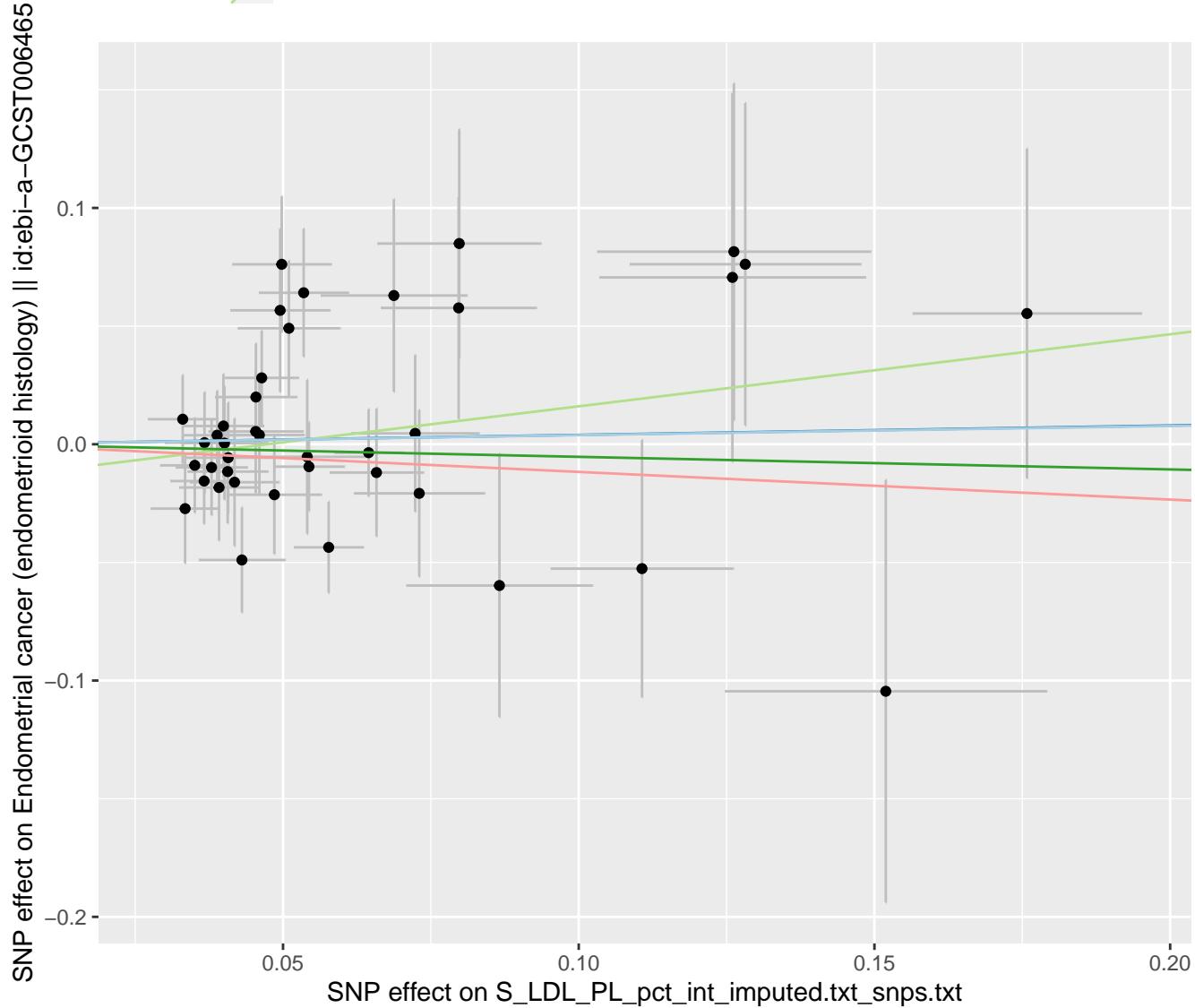
MR Egger



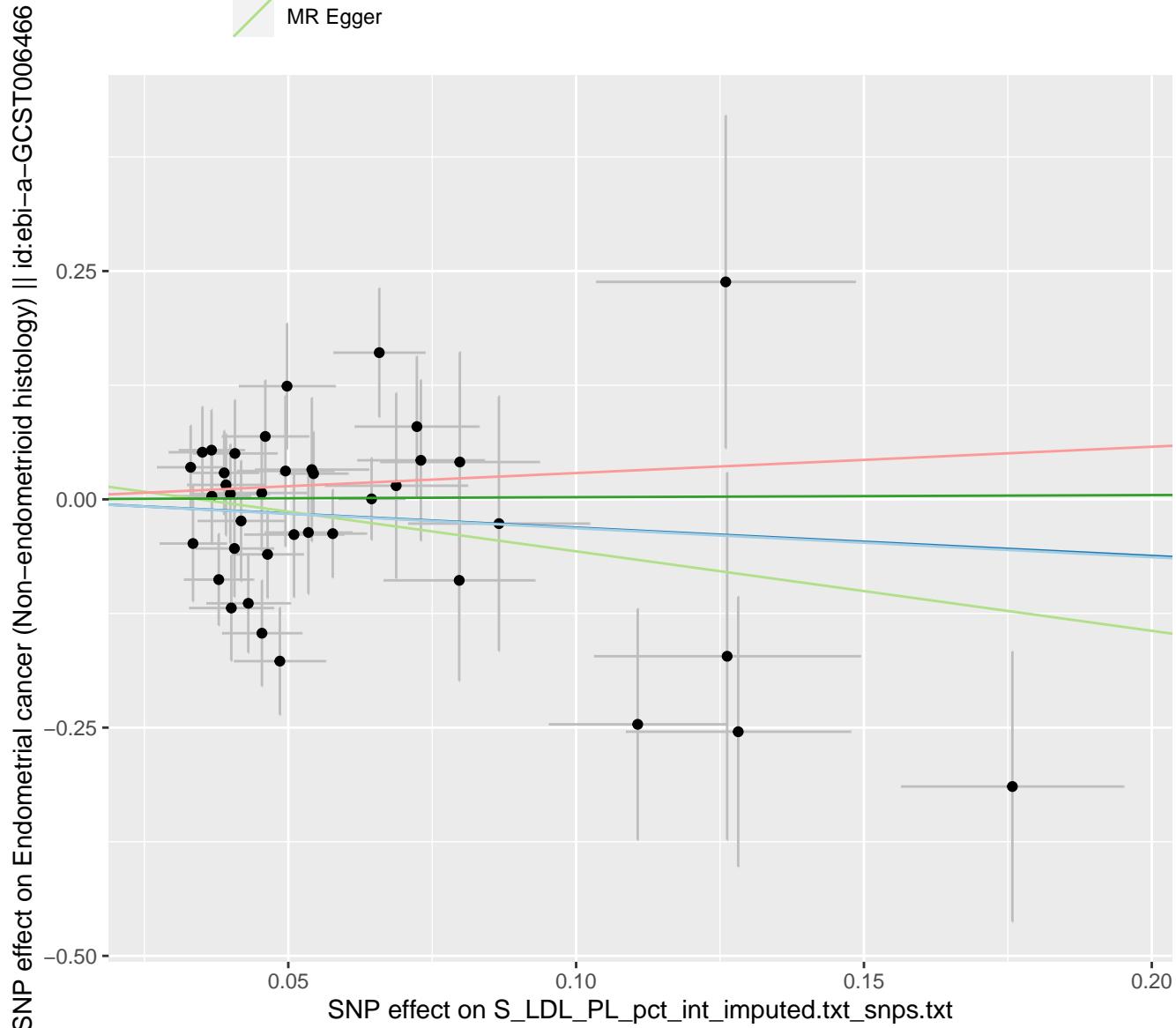
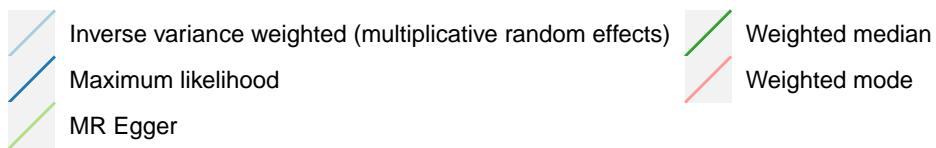
Weighted median



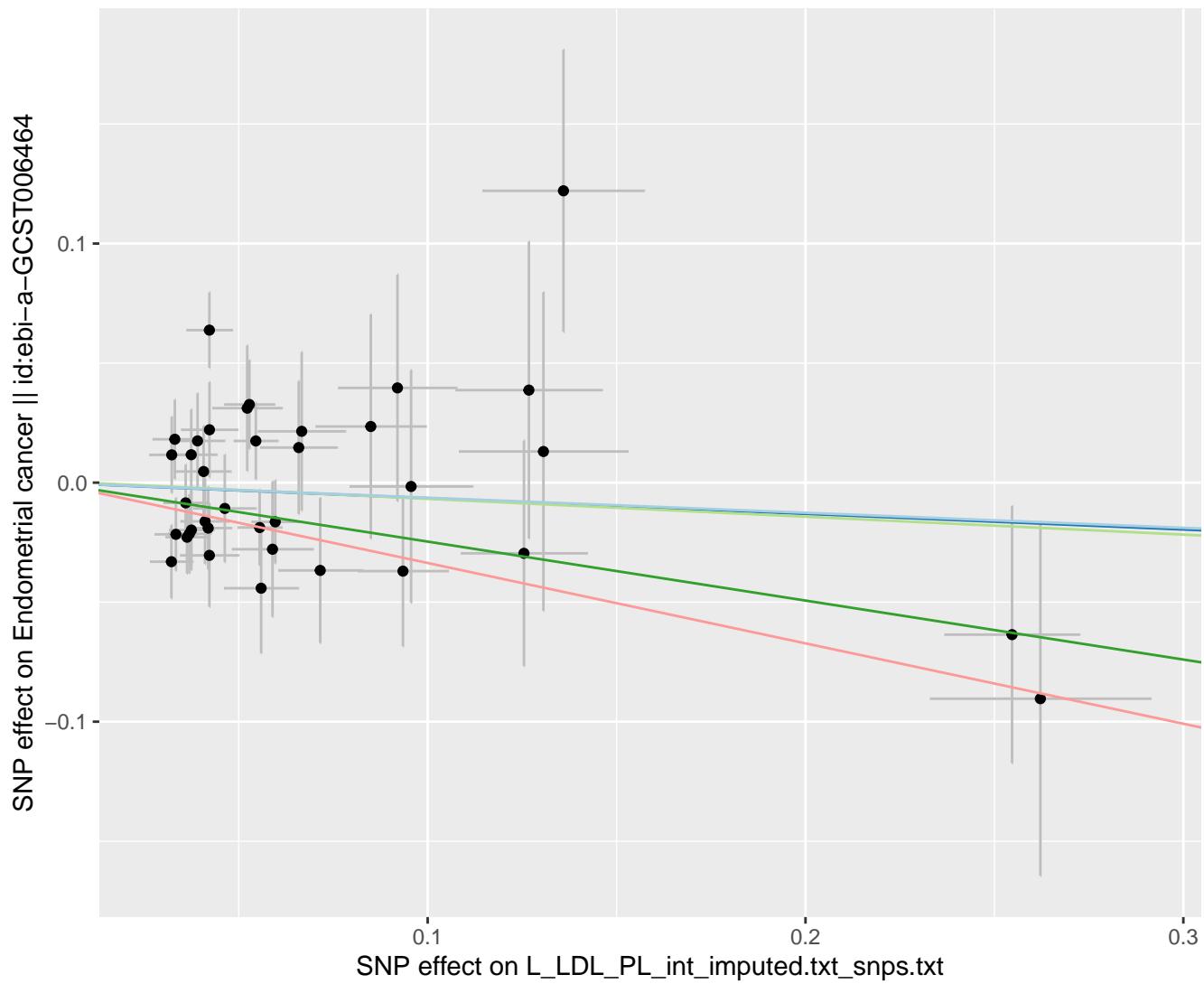
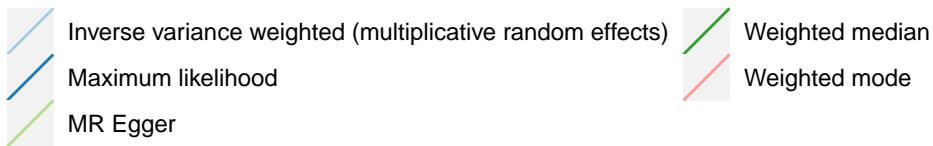
Weighted mode



## MR Test



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

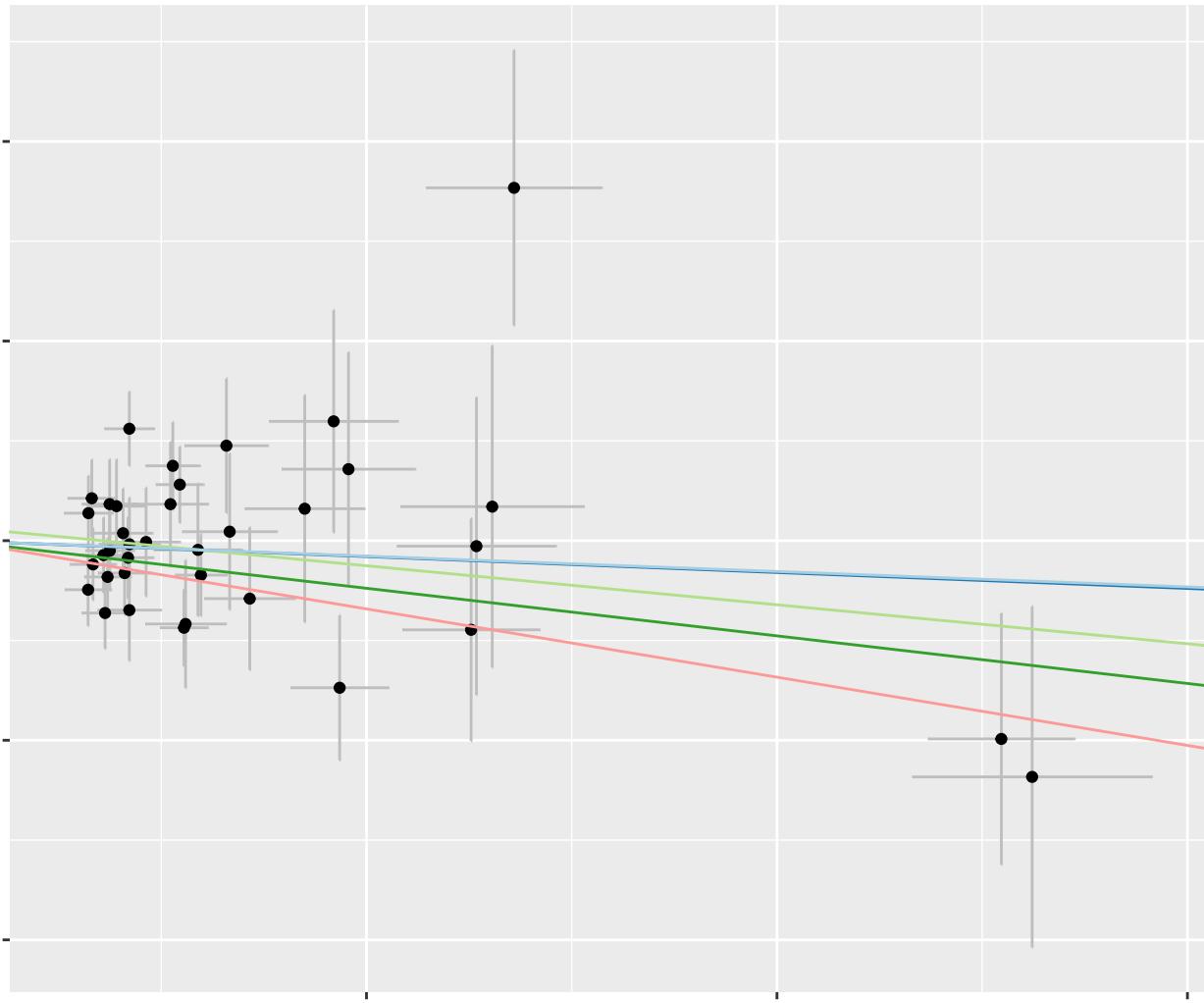


Weighted median



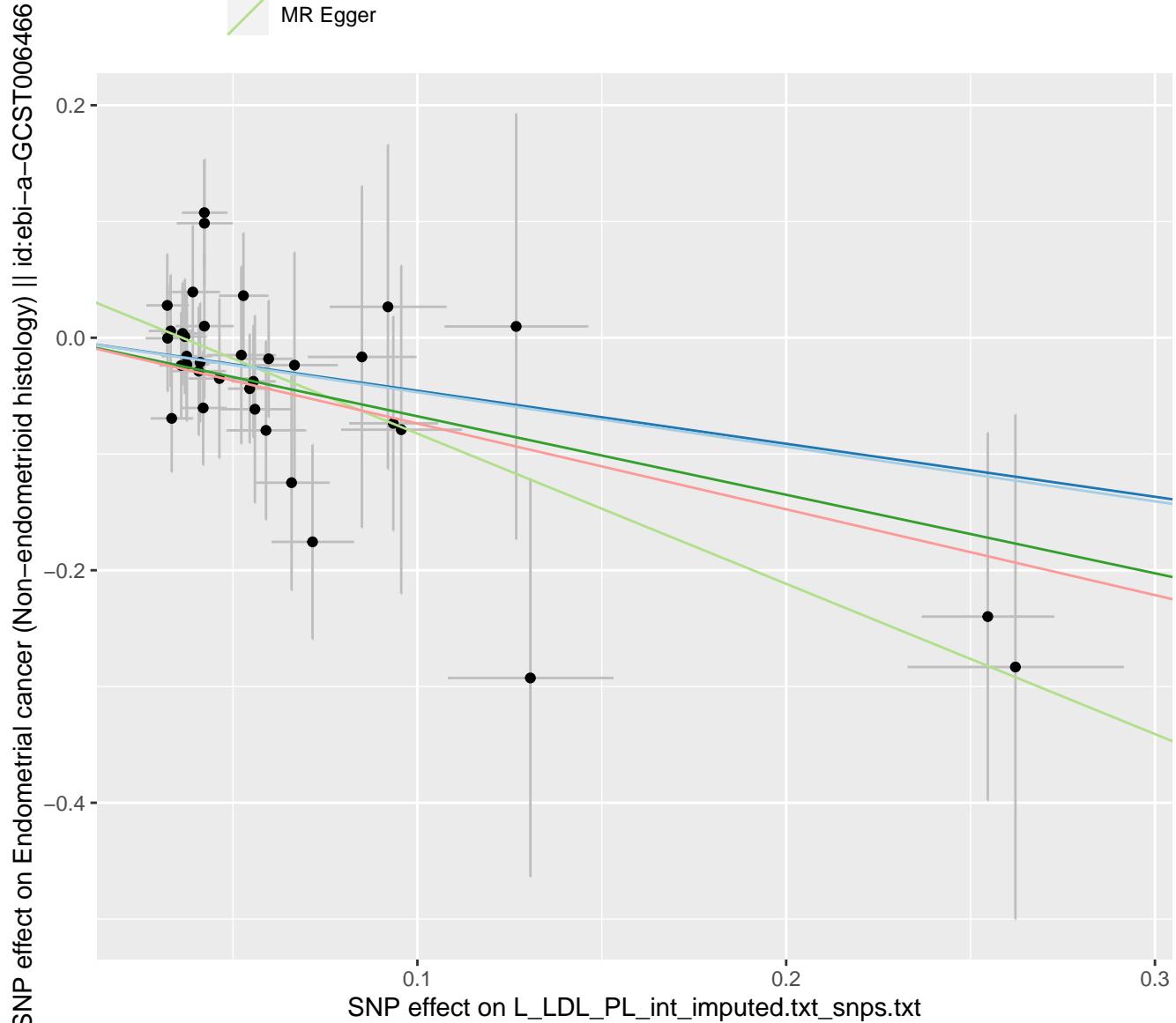
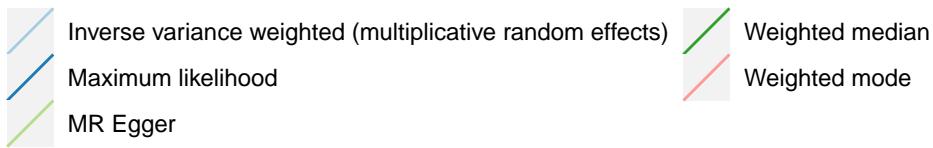
Weighted mode

SNP effect on Endometrial cancer (endometrioid histology) || id:ebi-a-GCST006465

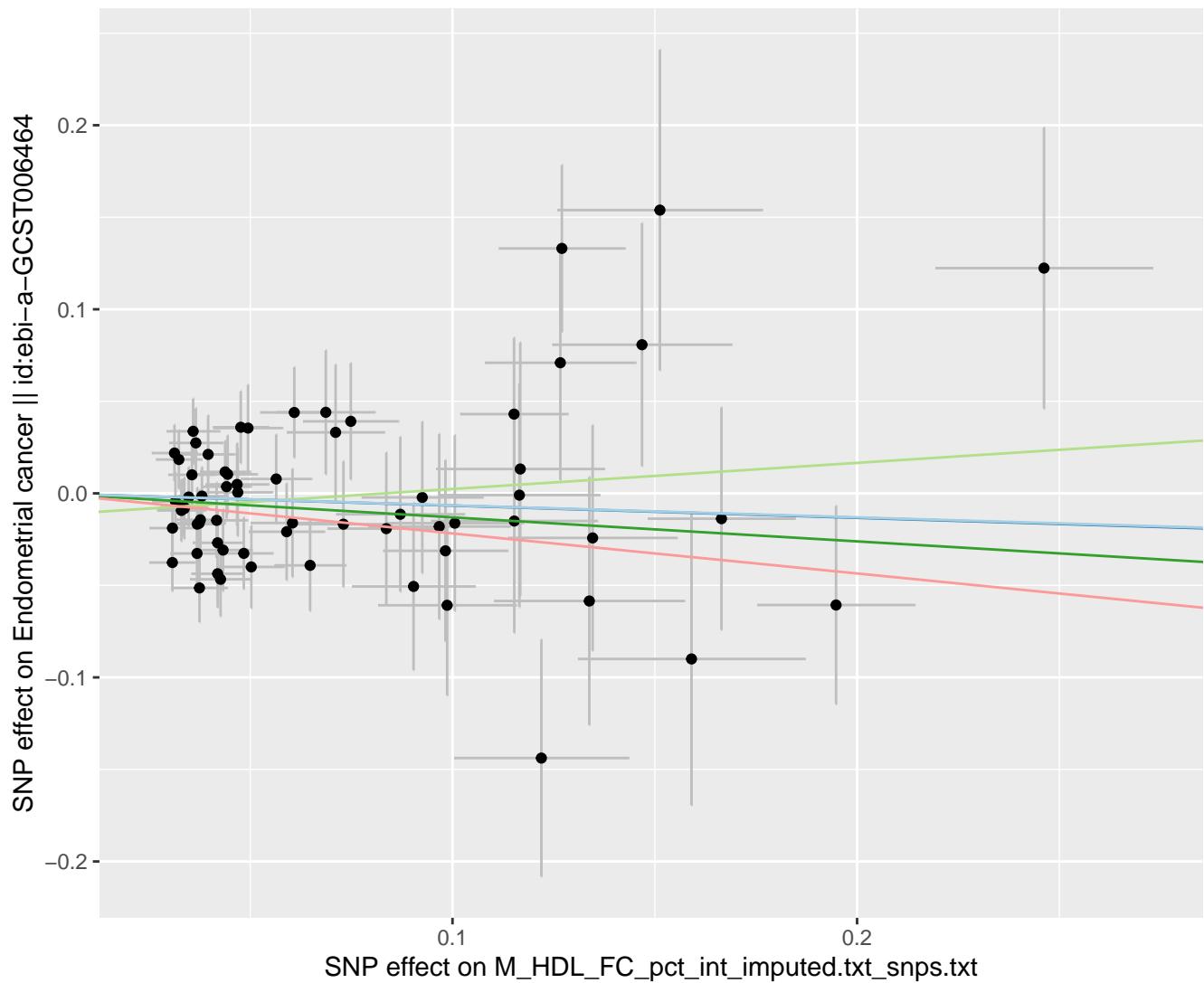
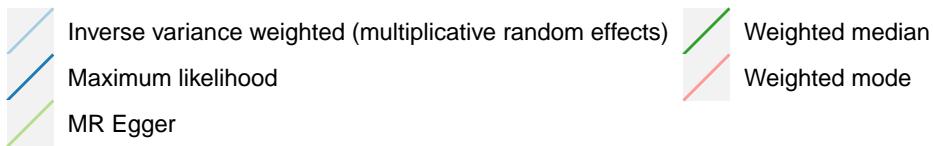


SNP effect on L\_LDL\_PL\_int\_imputed.txt\_snps.txt

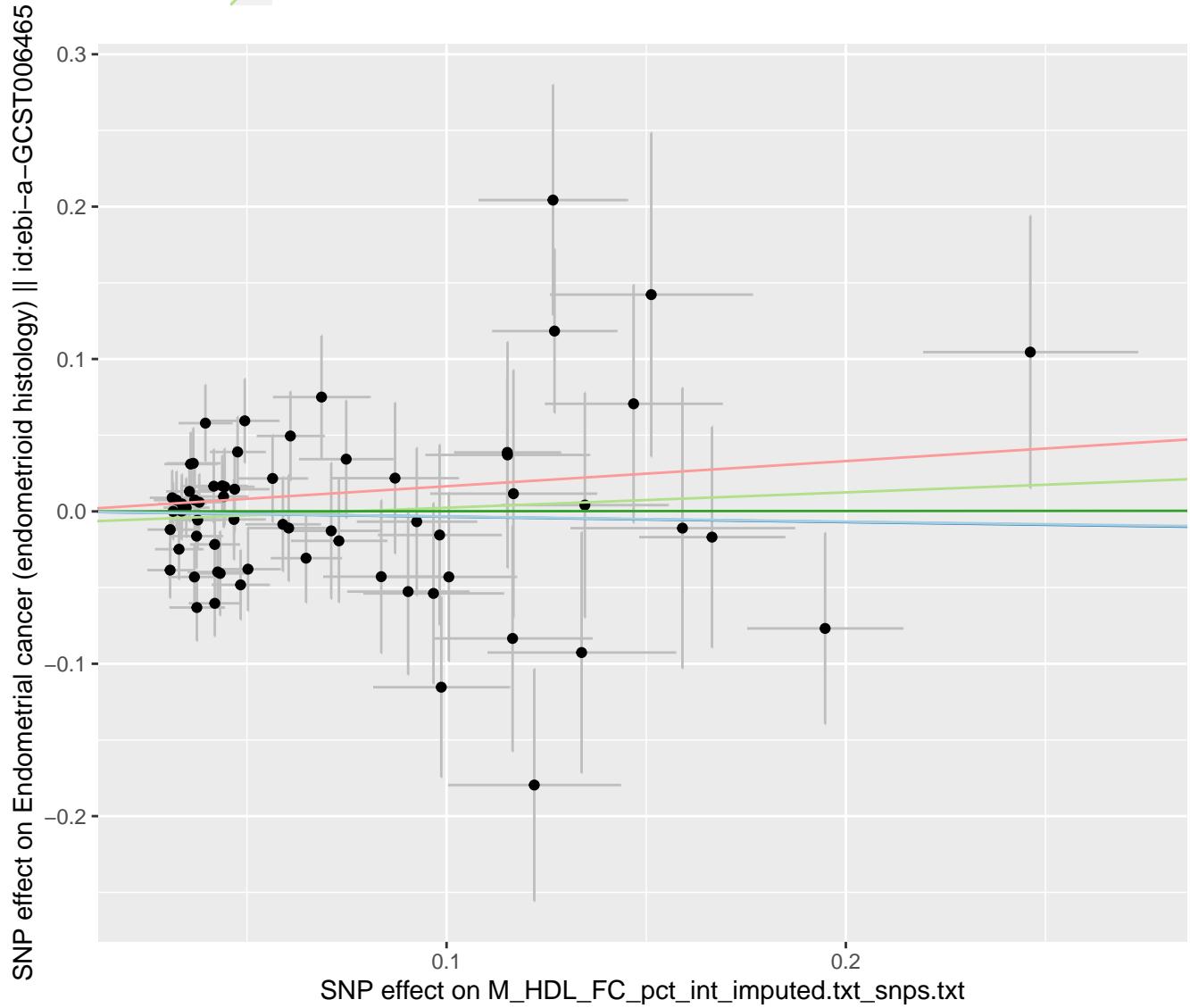
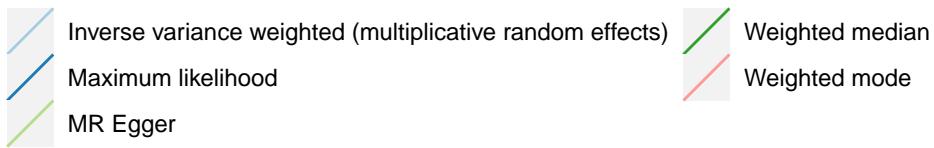
### MR Test



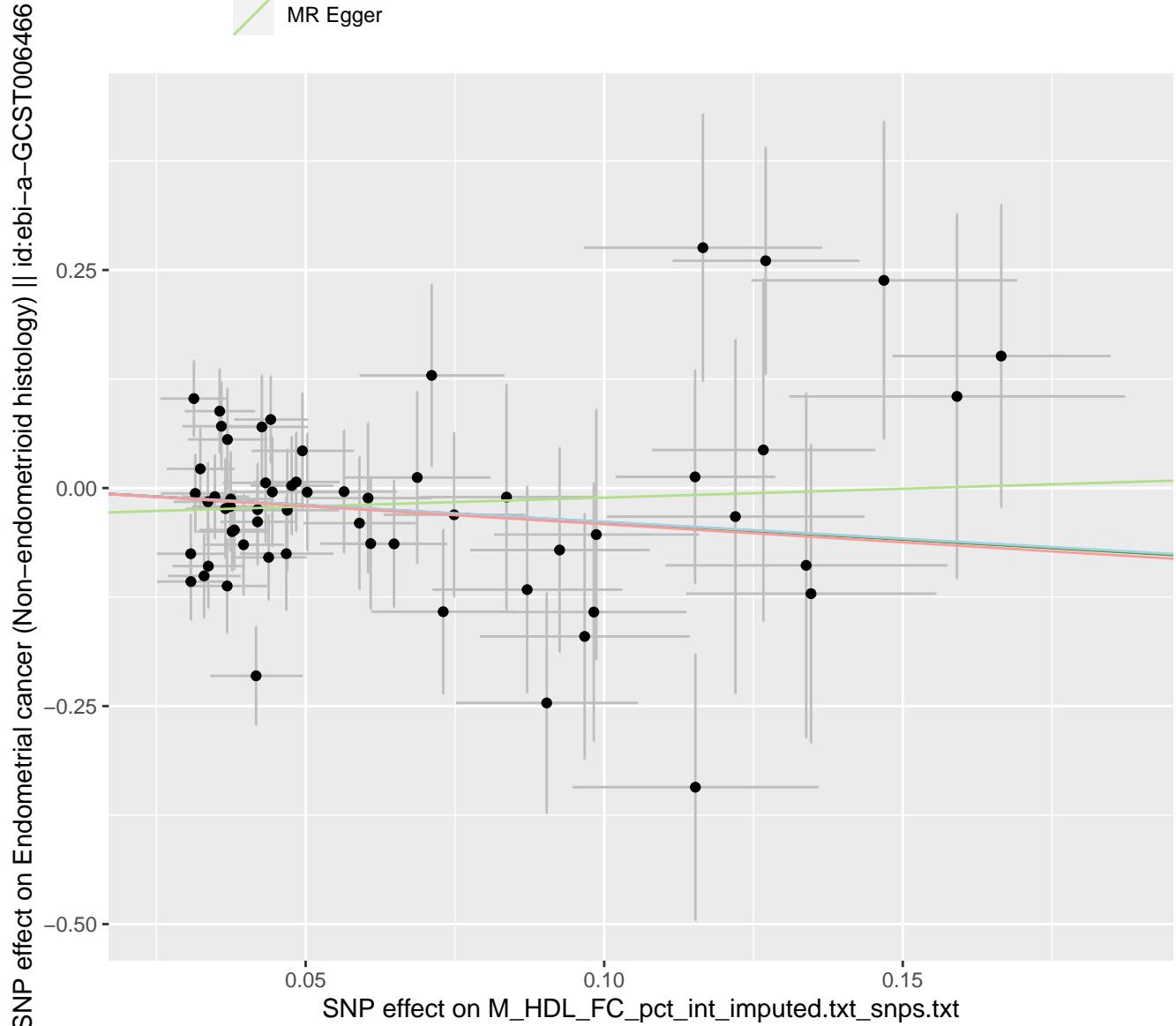
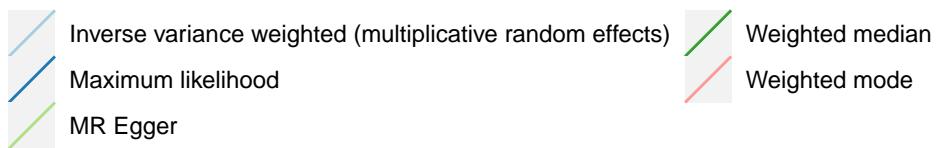
## MR Test



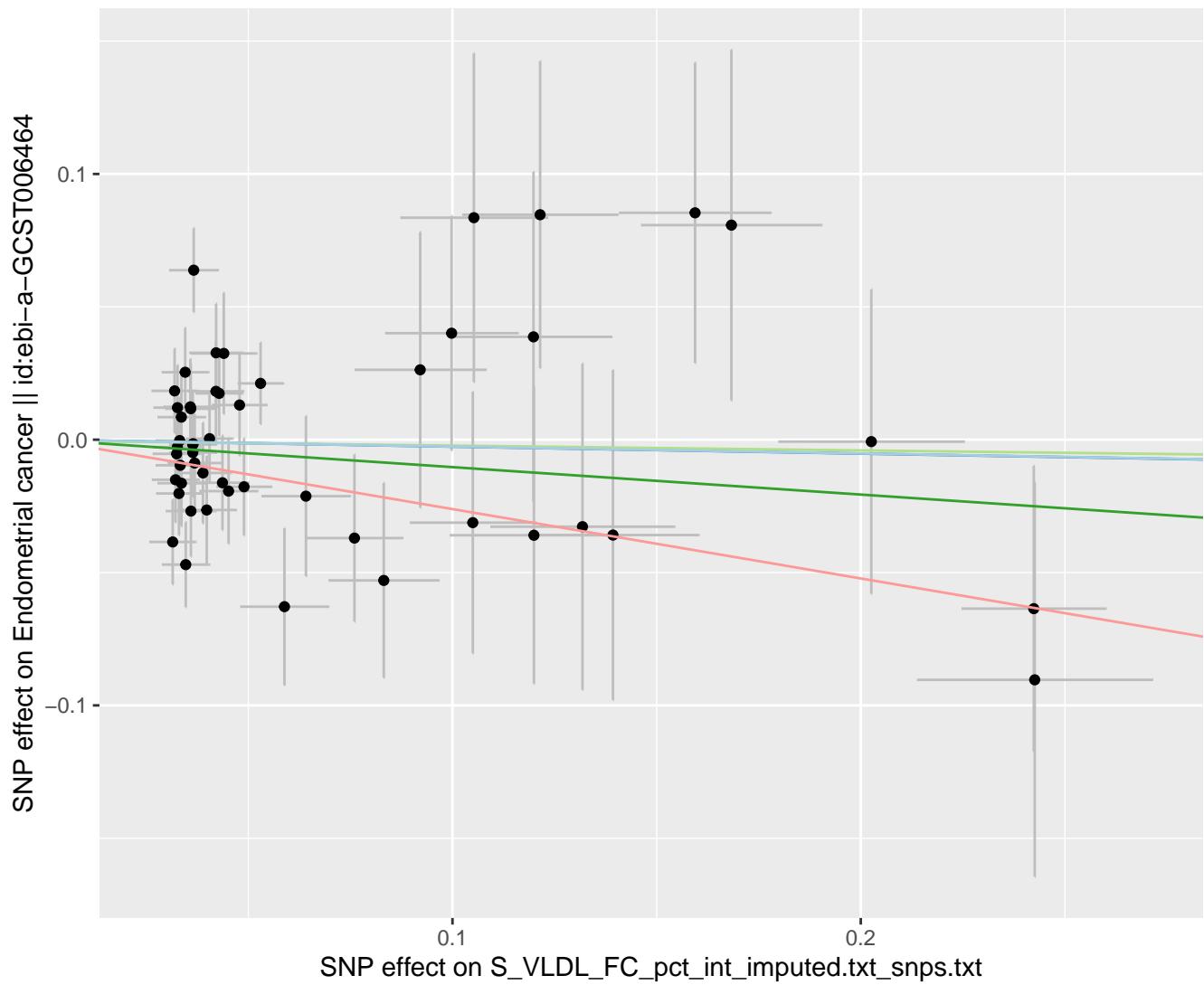
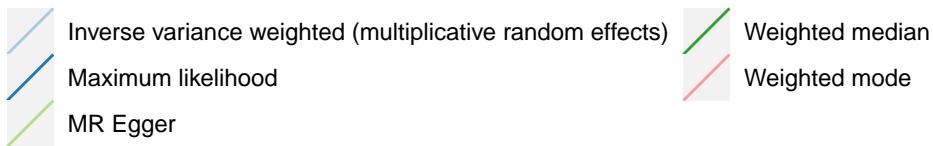
## MR Test



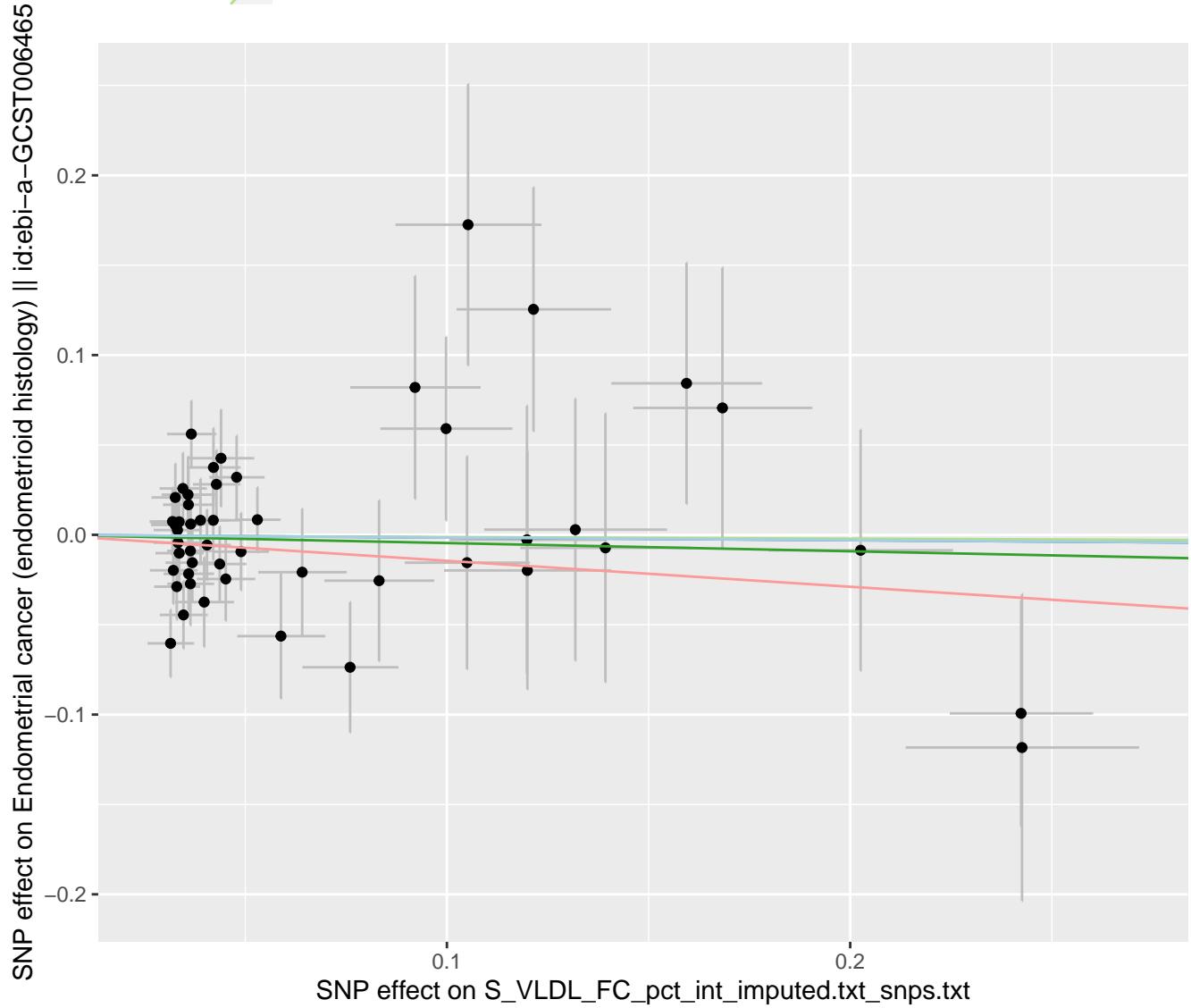
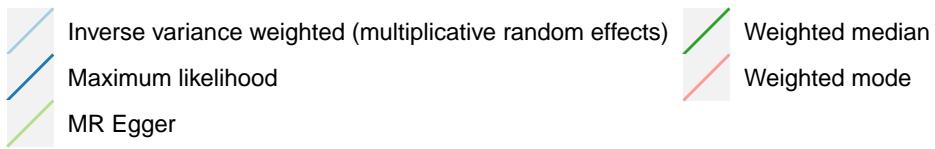
## MR Test



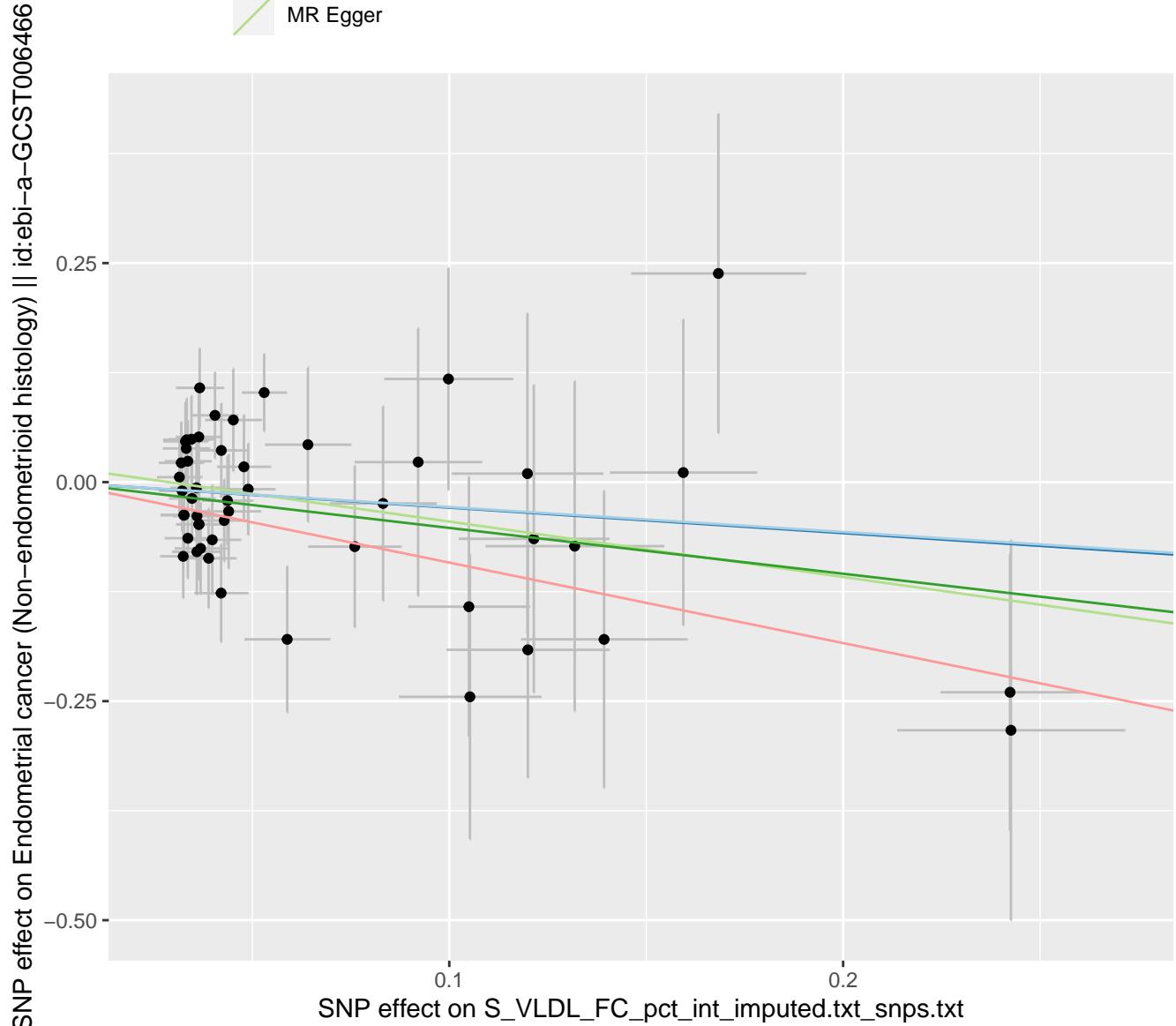
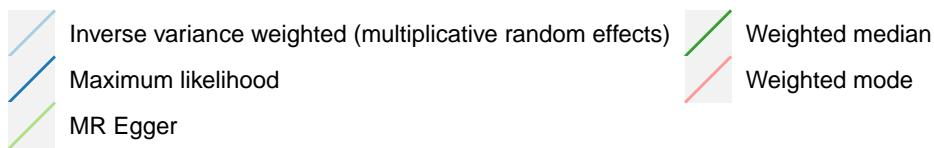
### MR Test



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

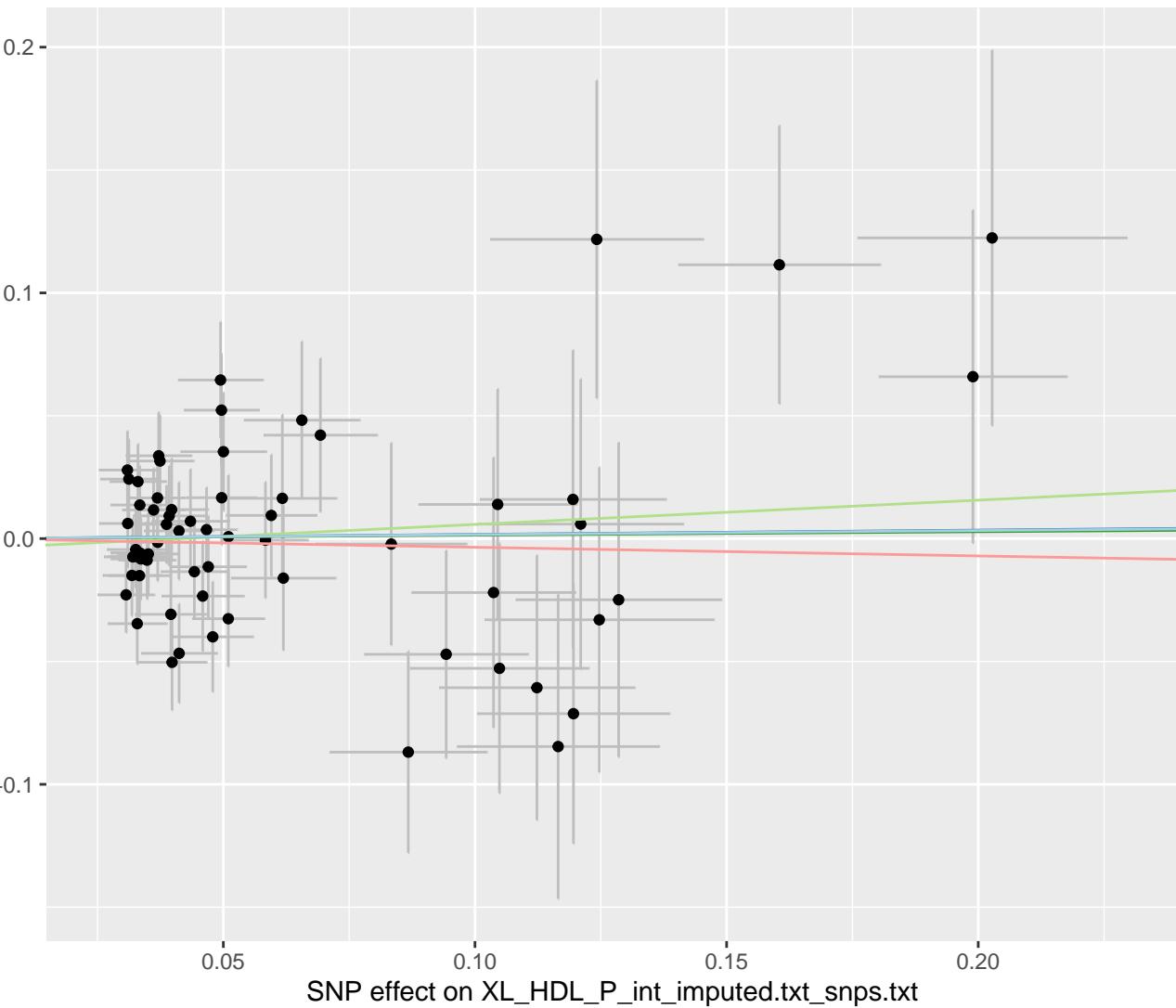


Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



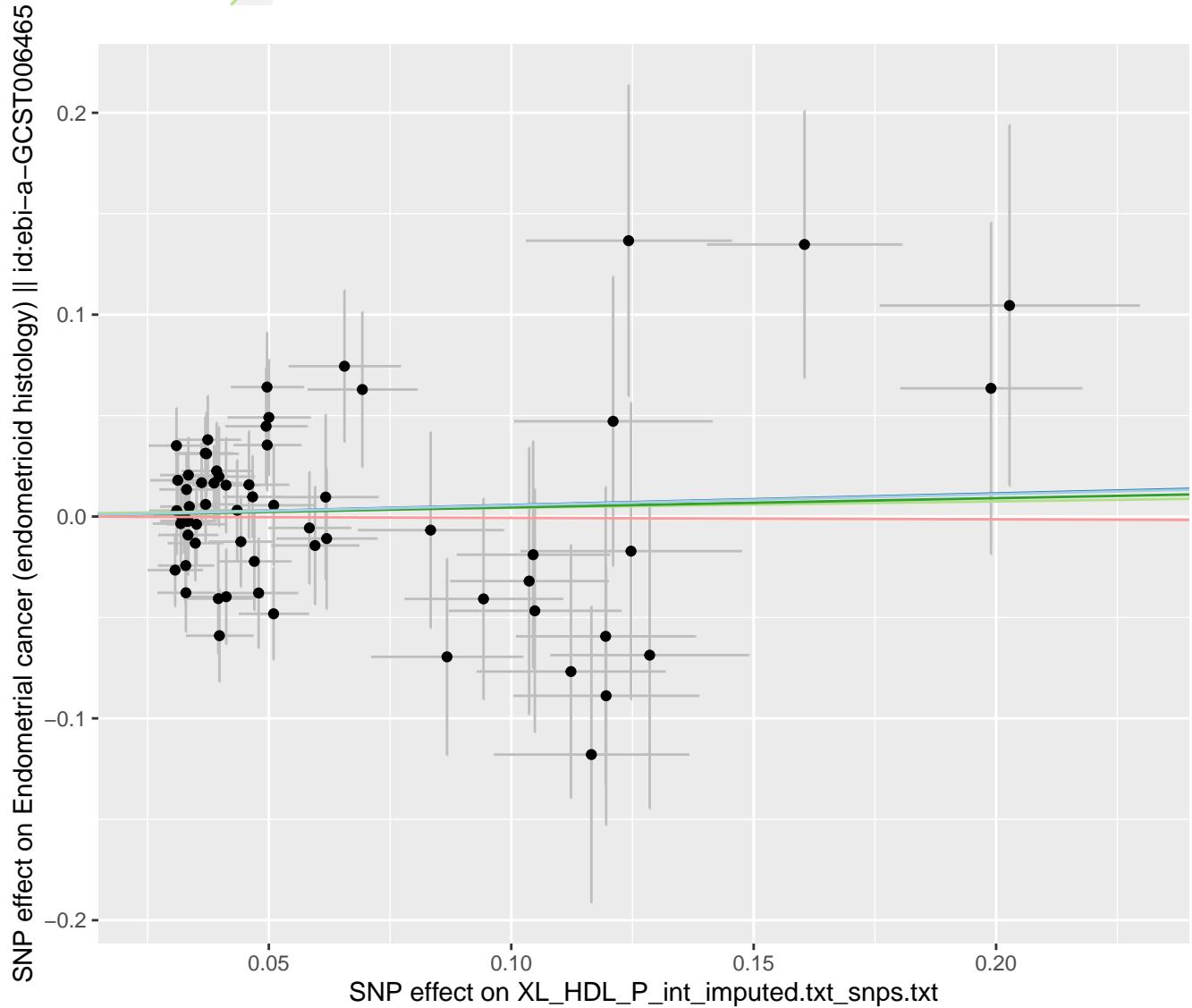
MR Egger



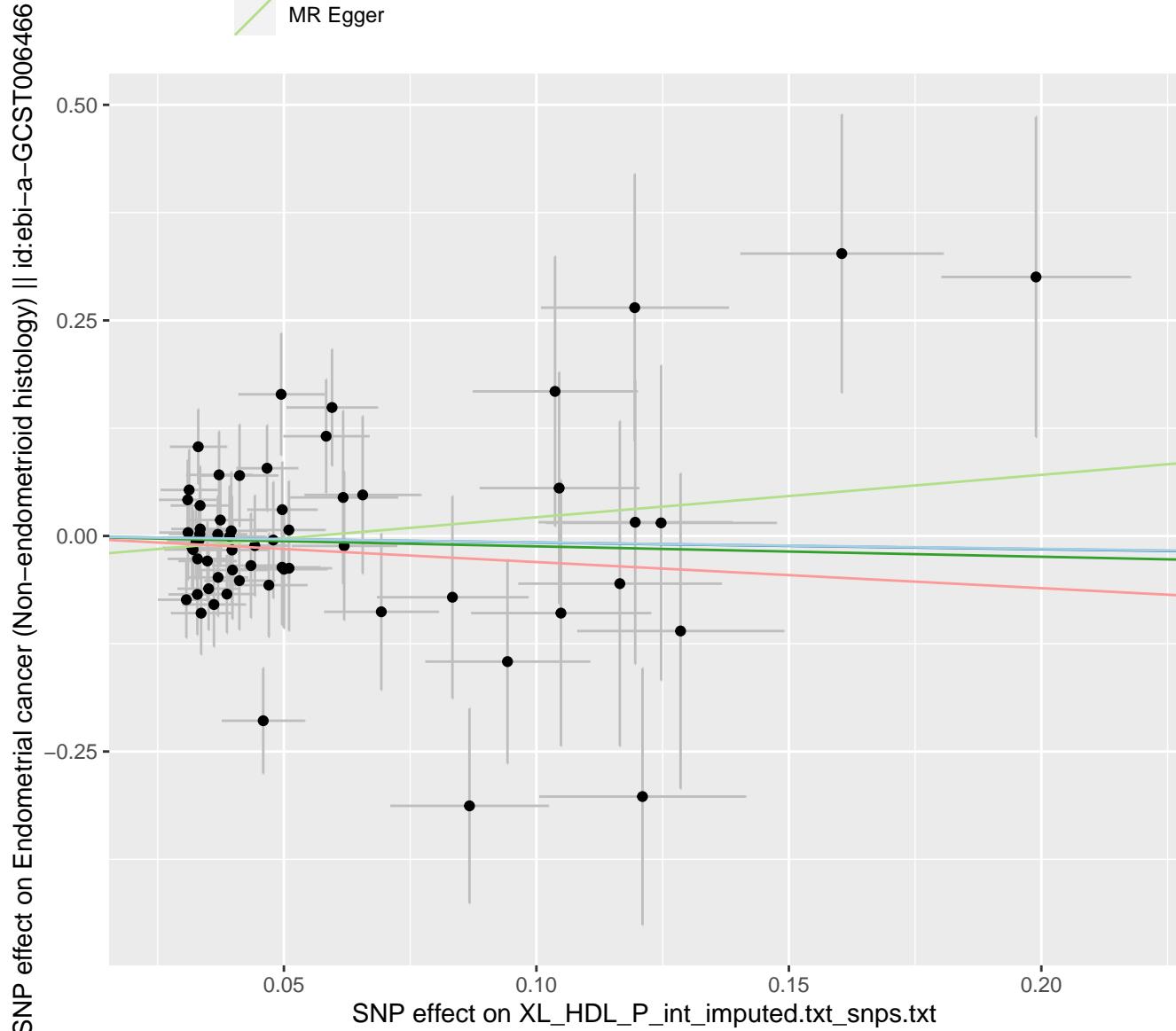
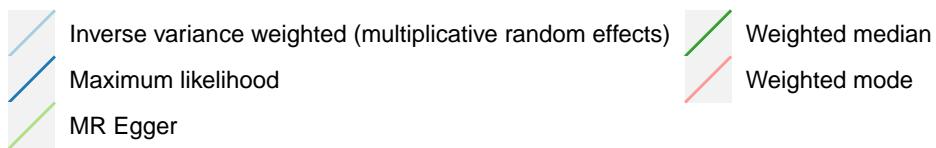
Weighted median



Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



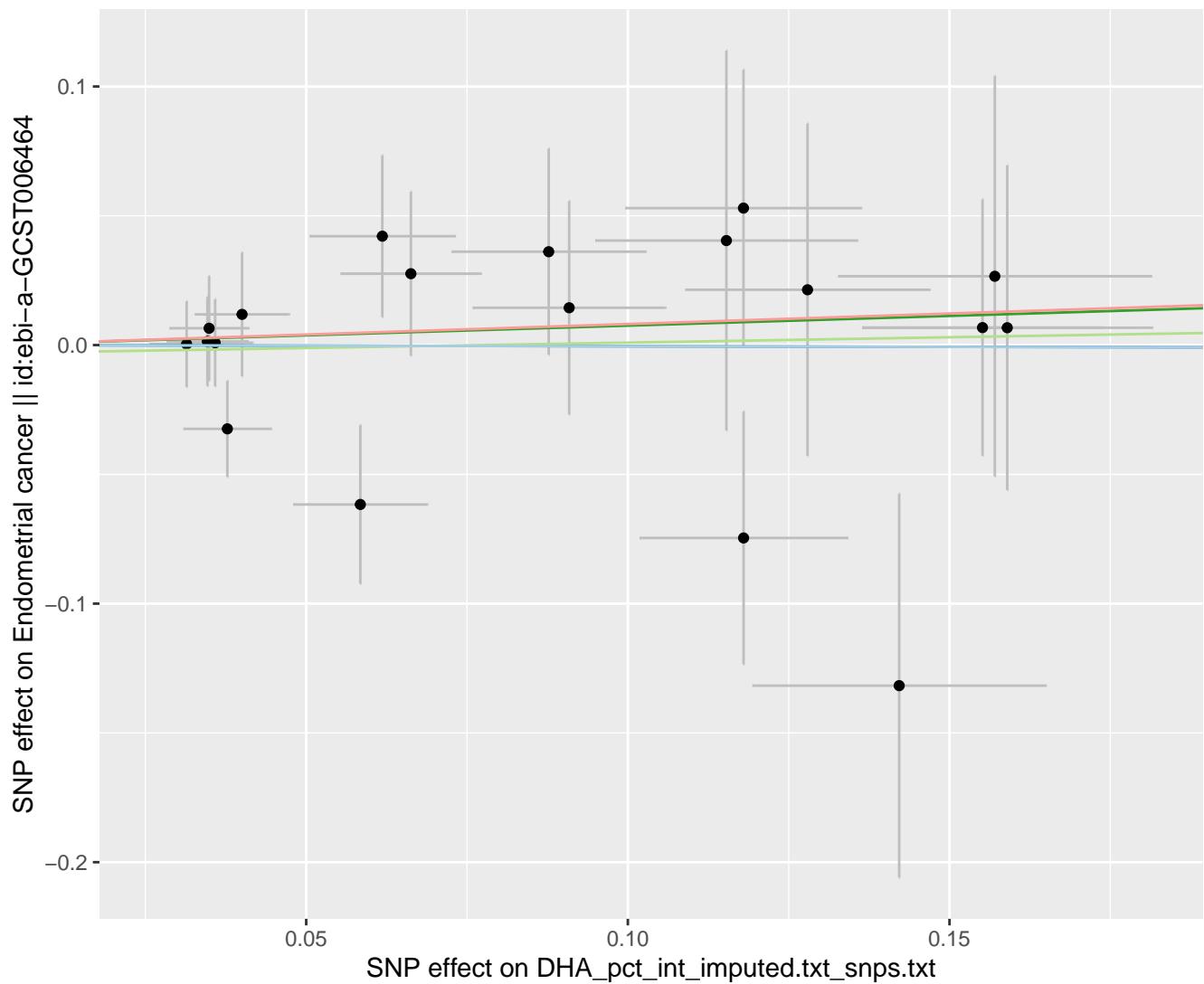
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

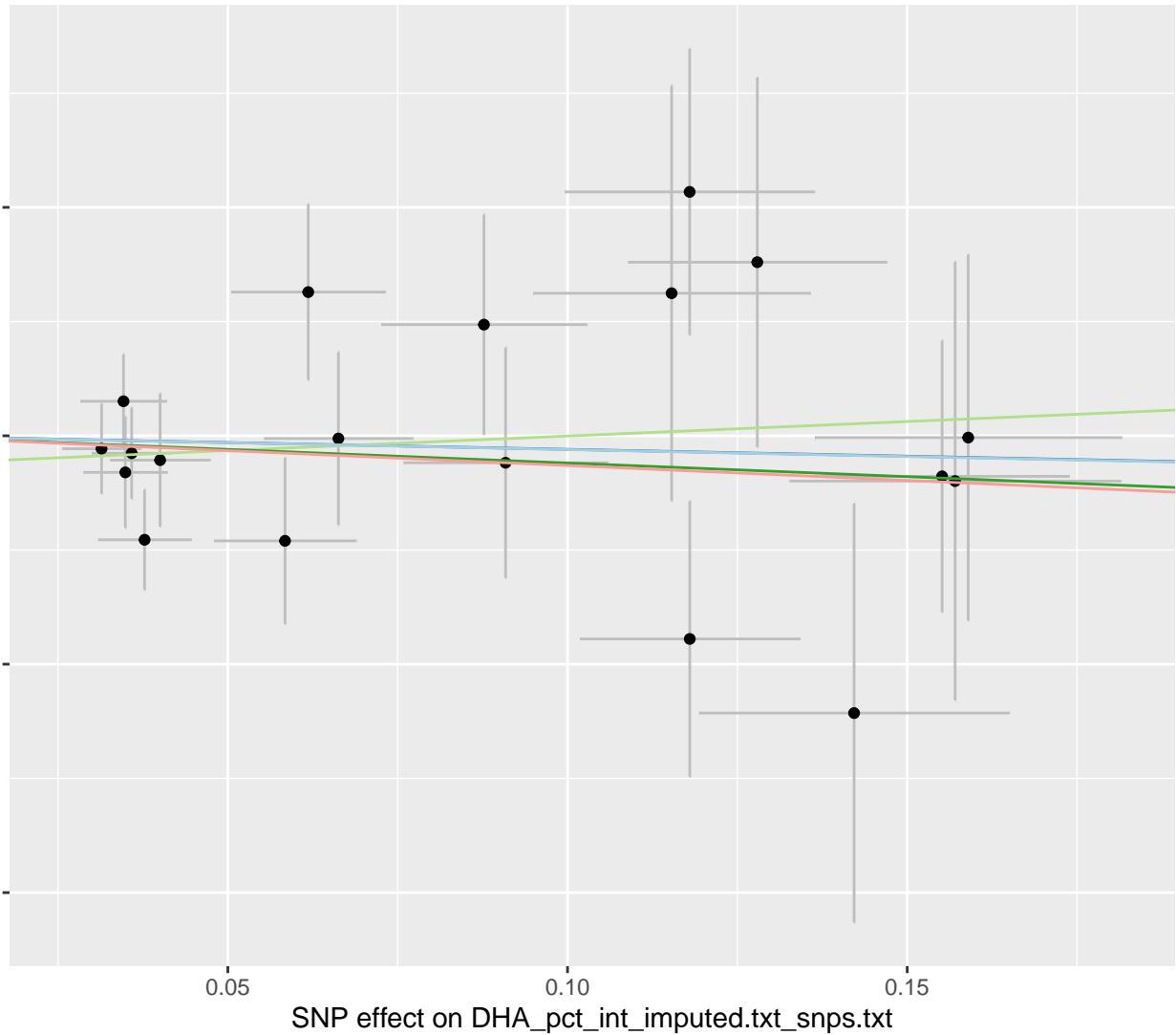


Weighted median



Weighted mode

SNP effect on Endometrial cancer (endometrioid histology) || id:ebi-a-GCST006465



## MR Test



Inverse variance weighted (multiplicative random effects)

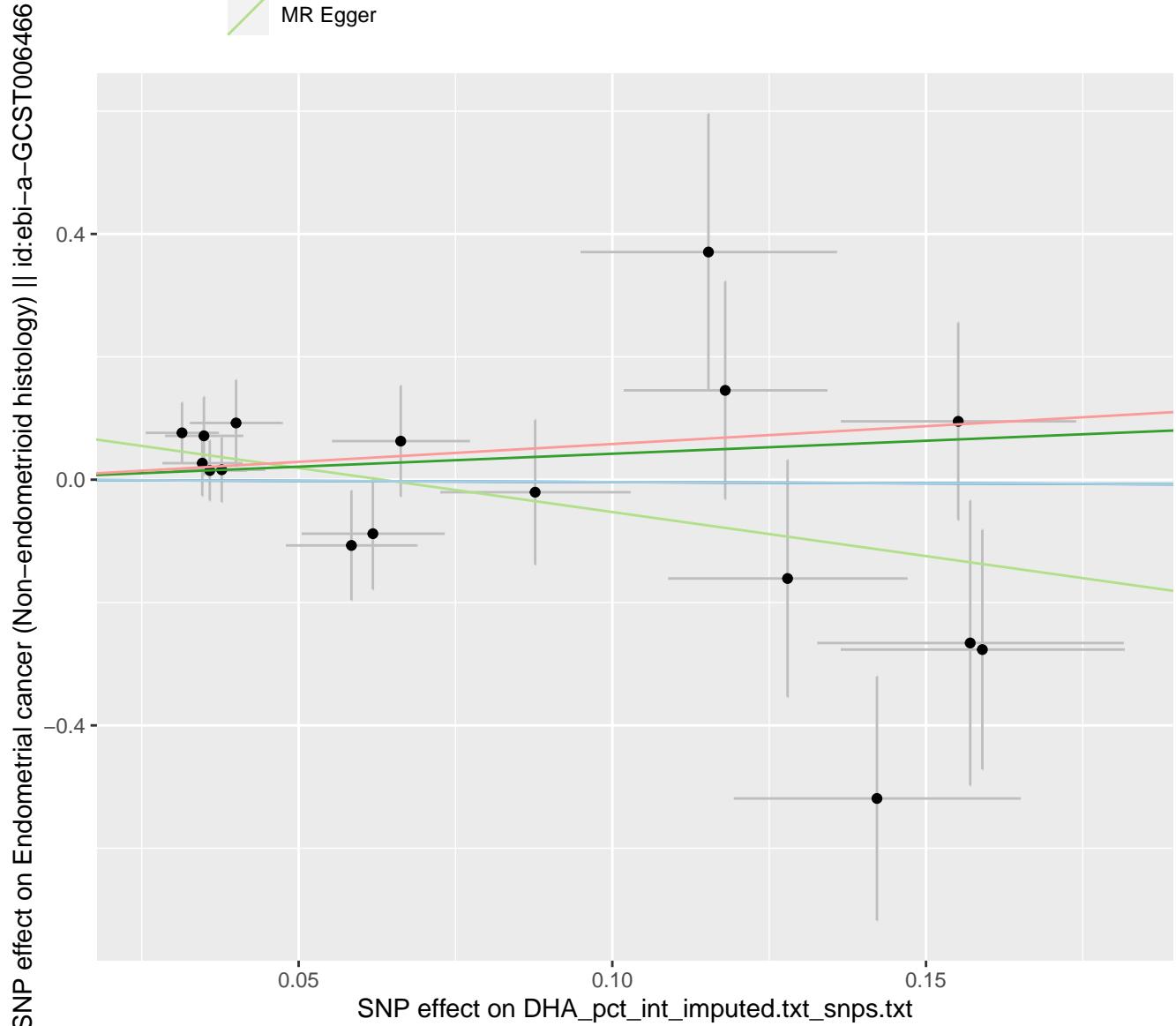
Maximum likelihood

MR Egger

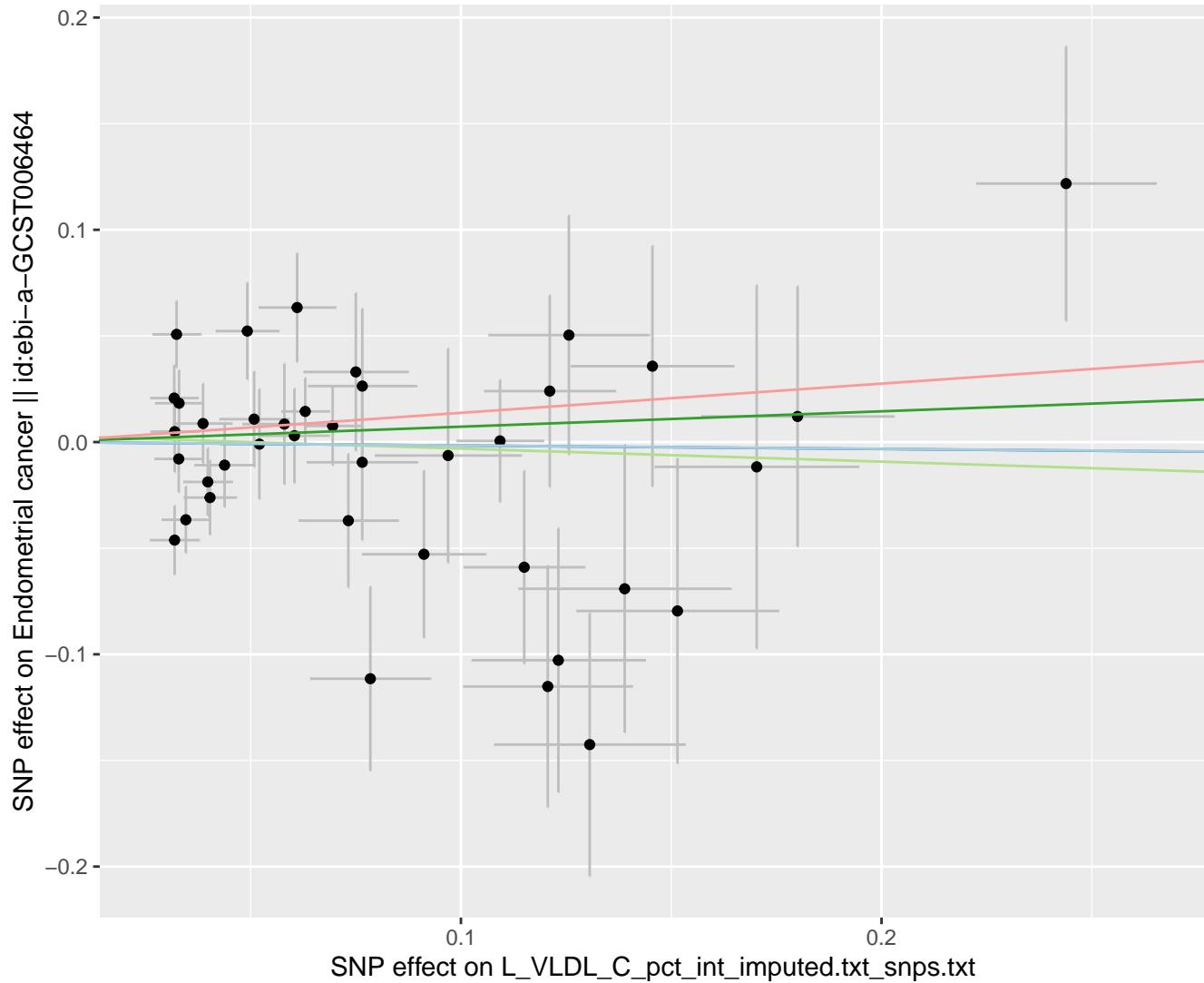
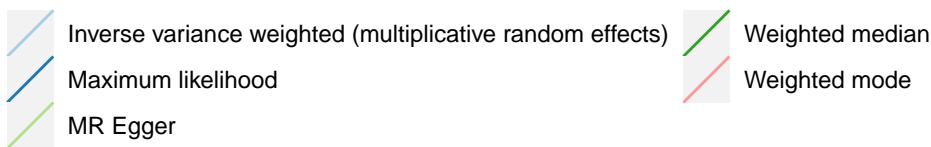


Weighted median

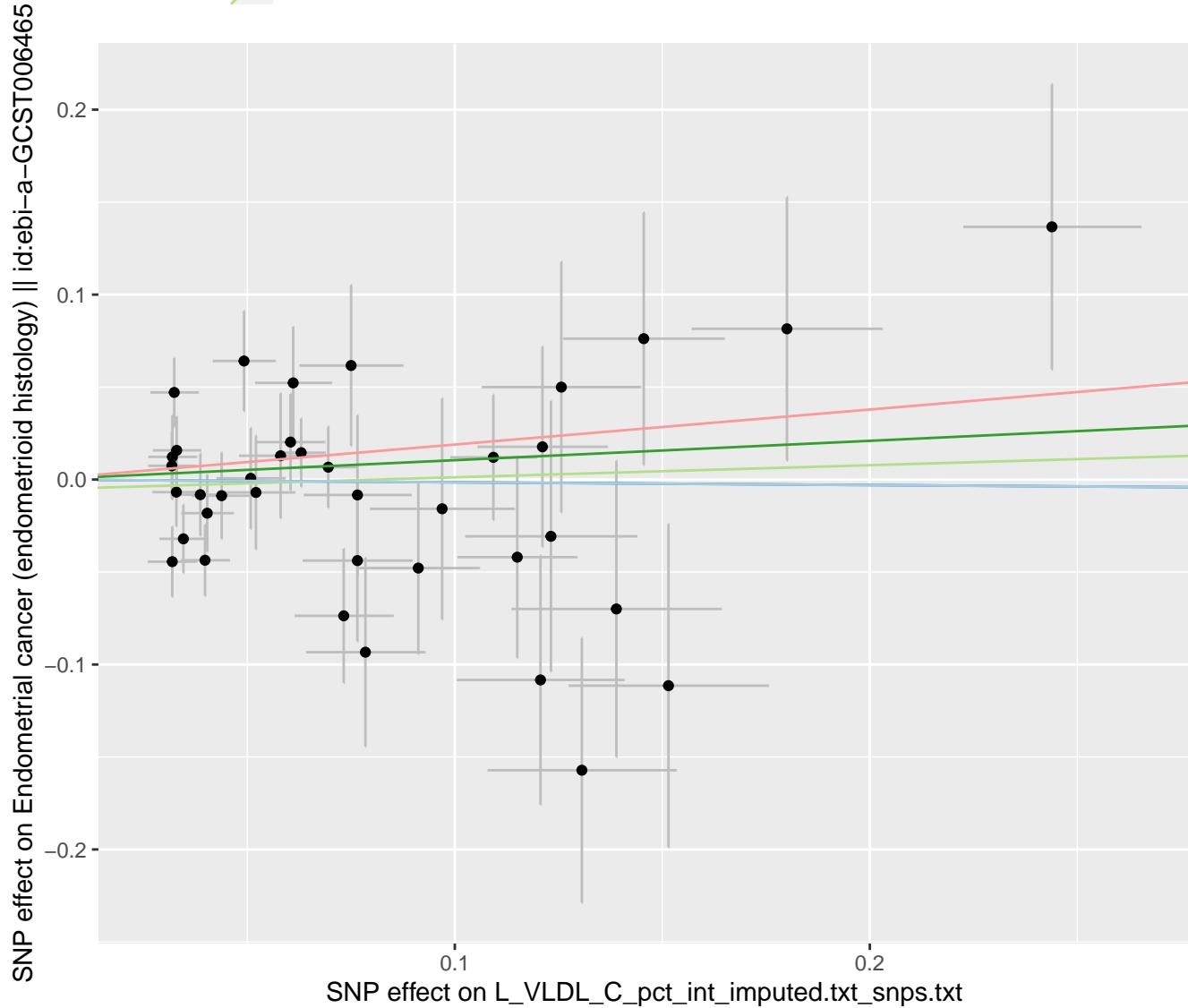
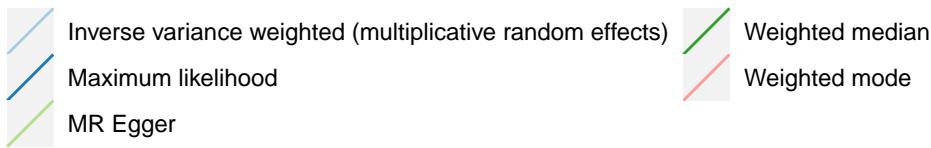
Weighted mode



## MR Test



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



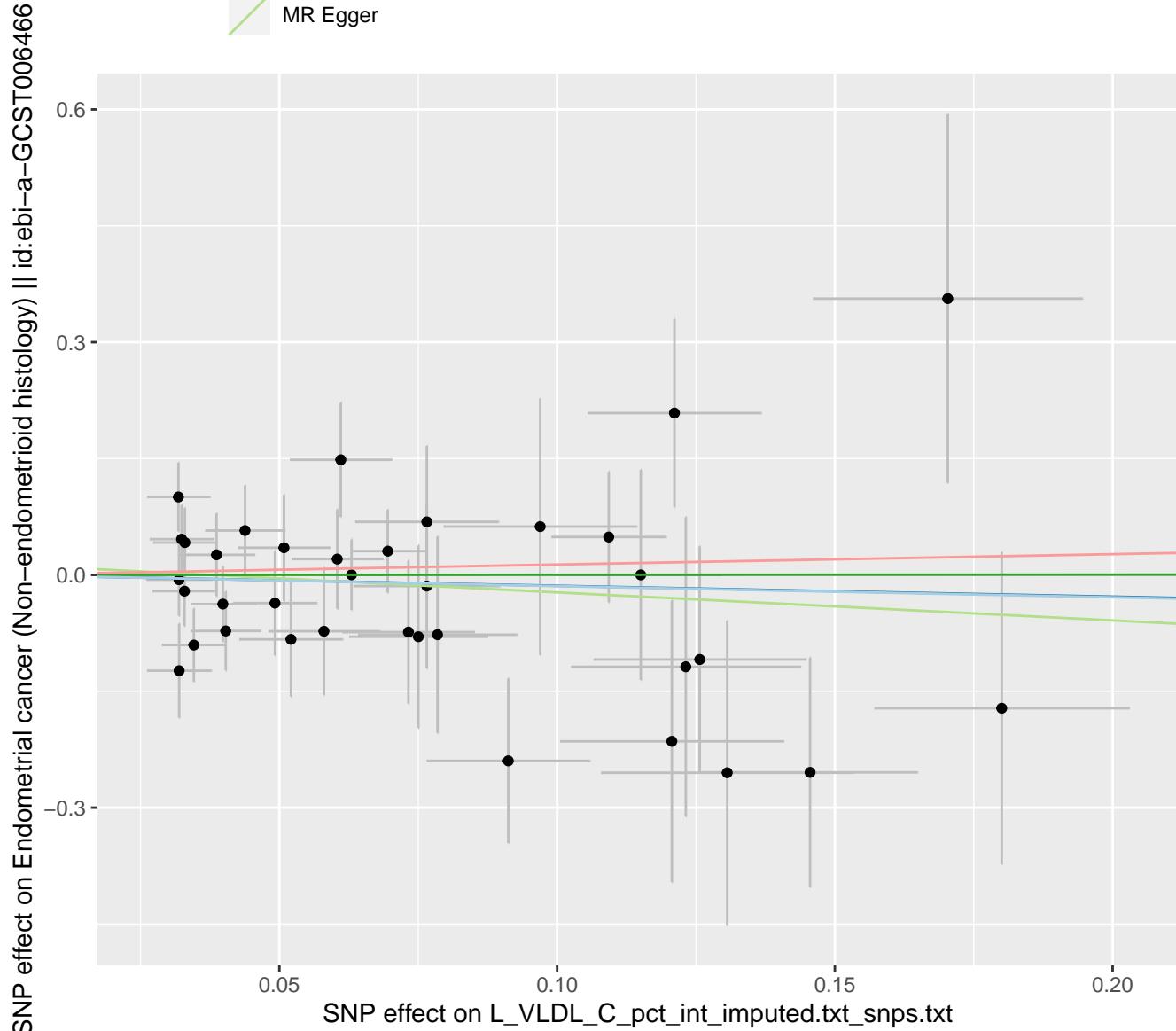
MR Egger



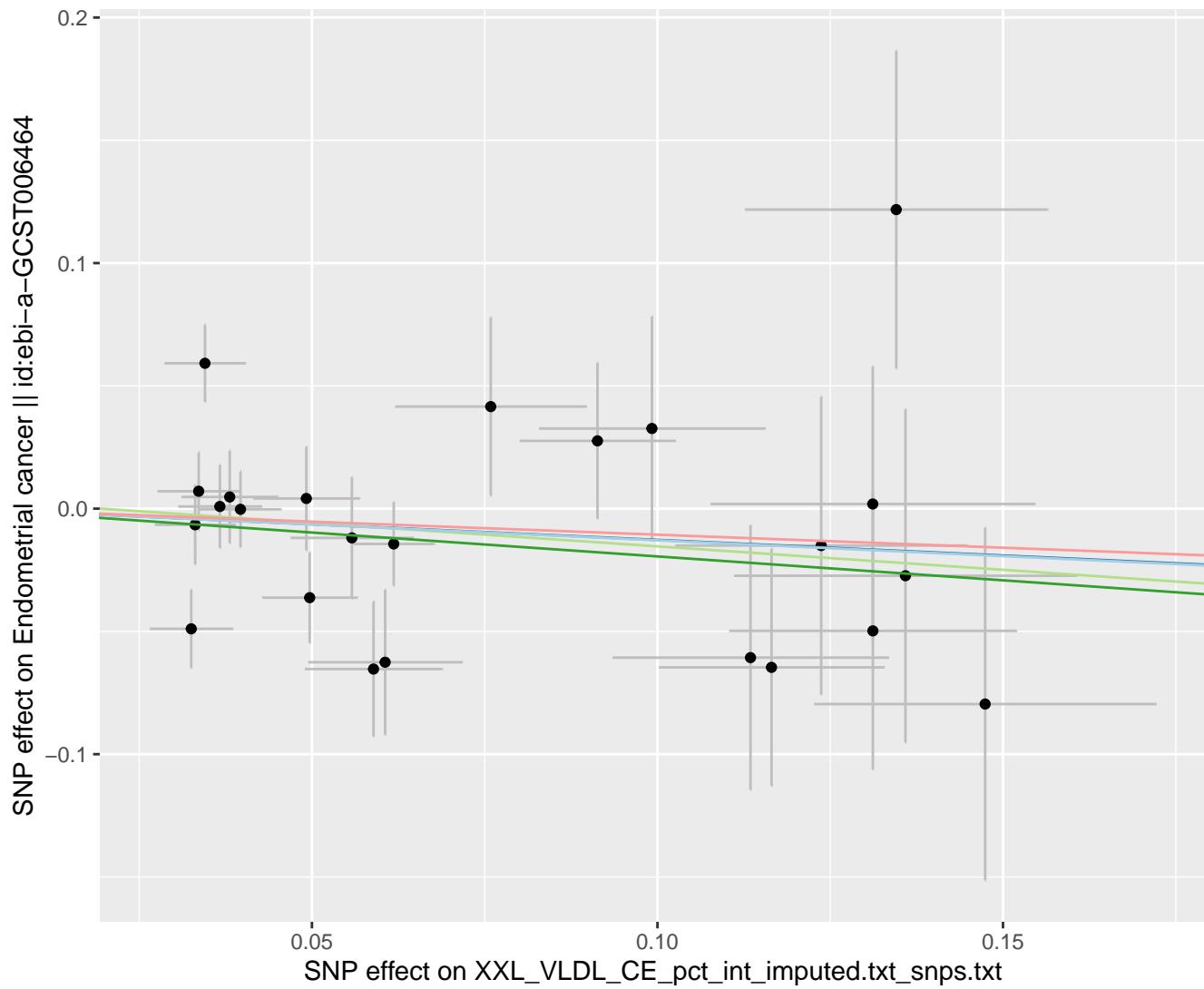
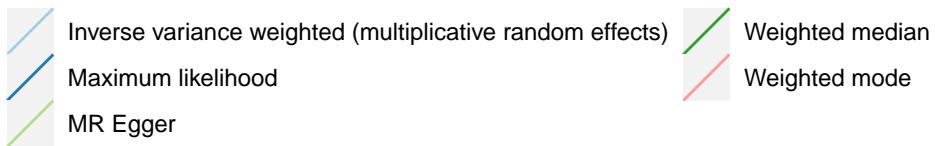
Weighted median



Weighted mode



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



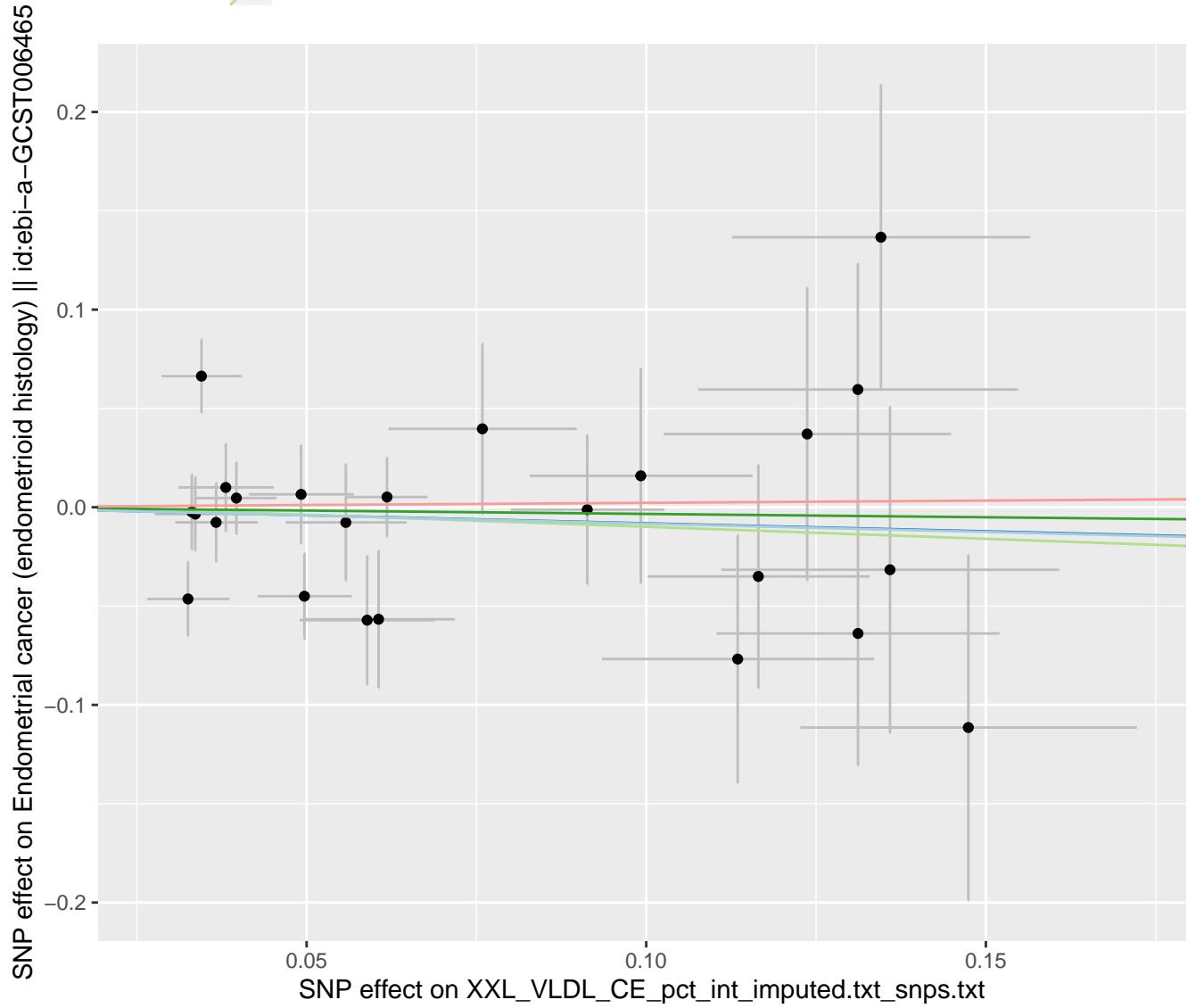
MR Egger



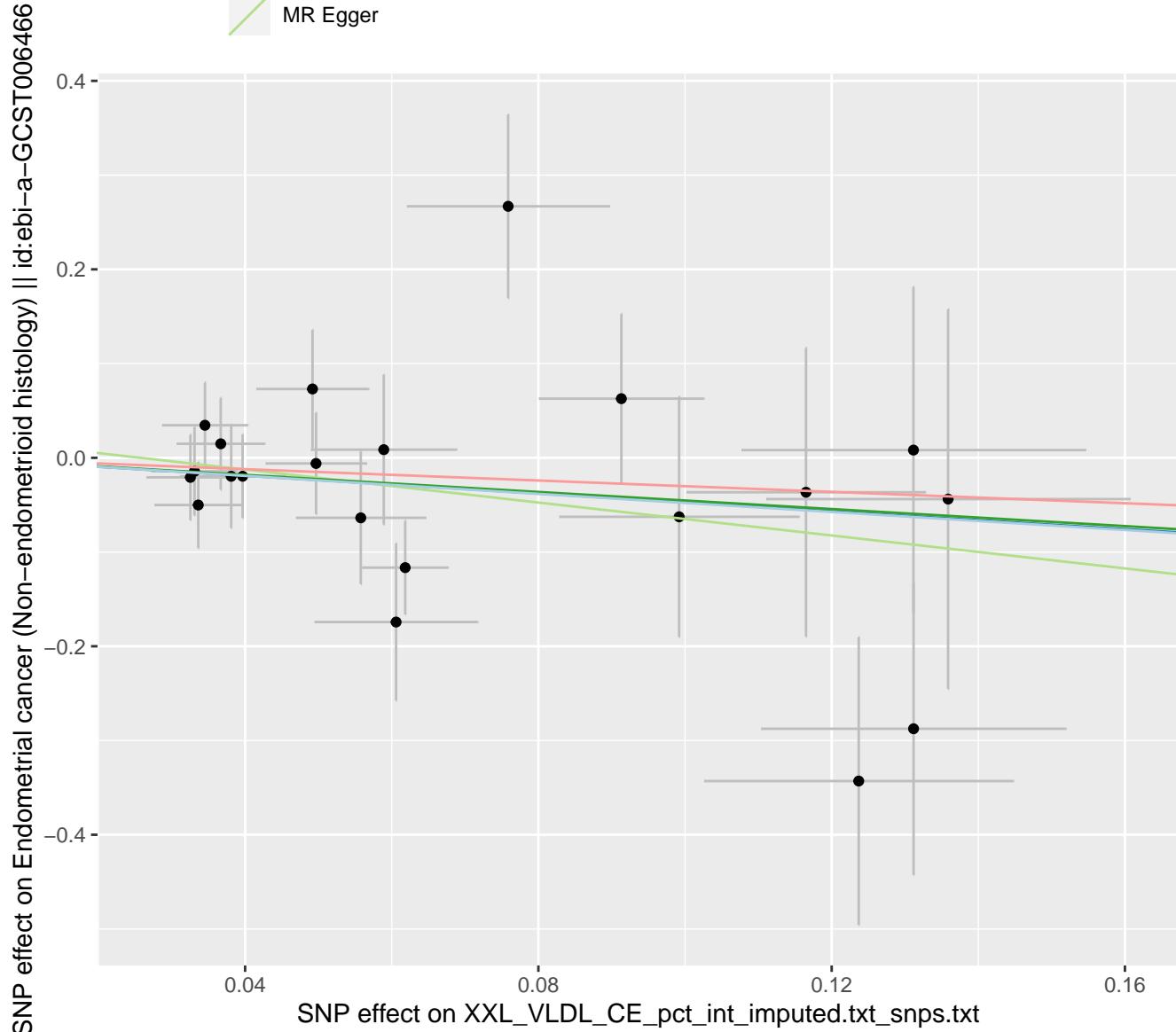
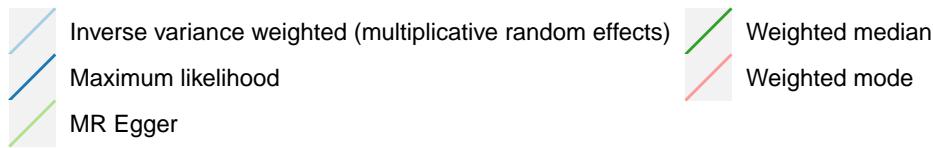
Weighted median



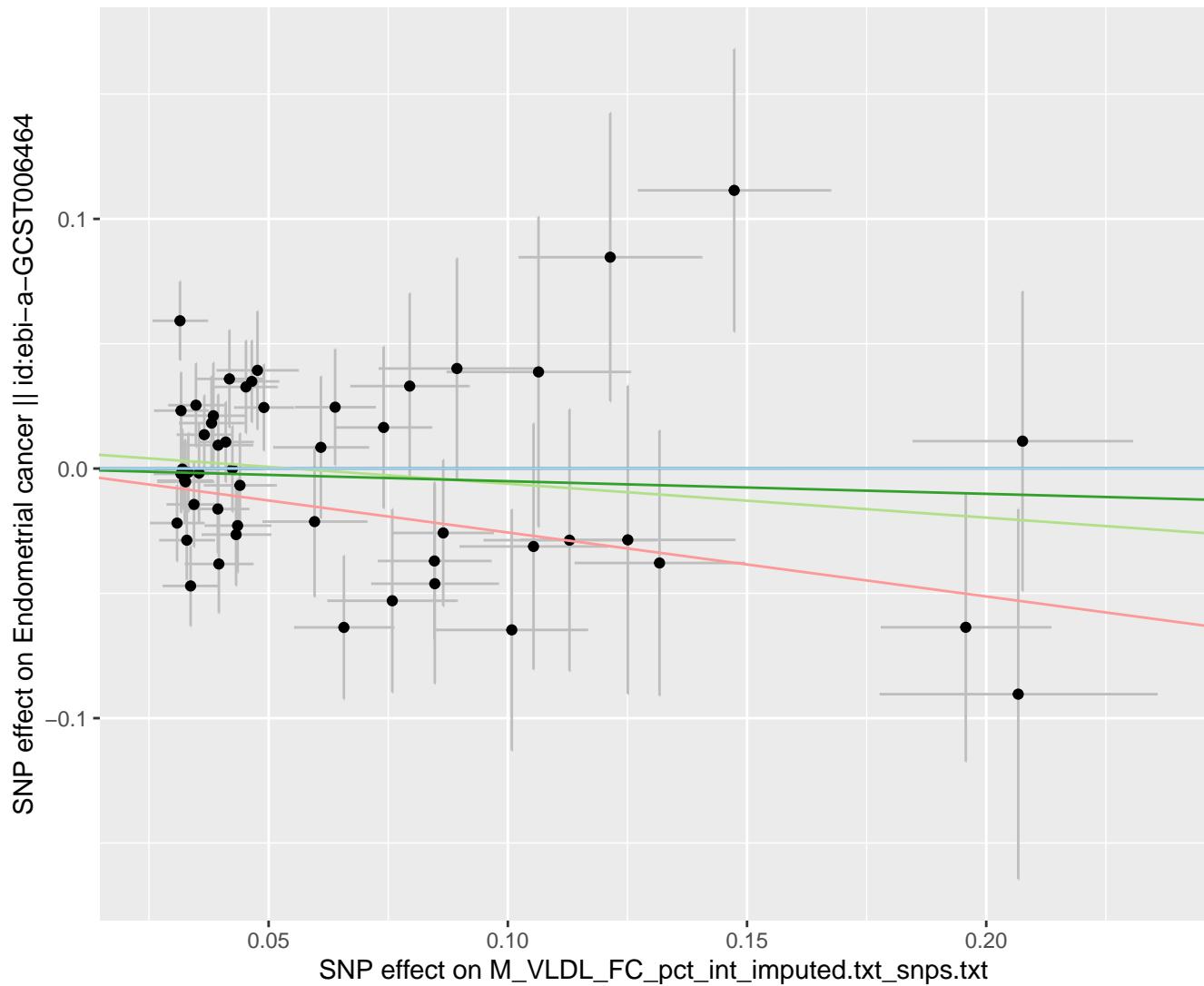
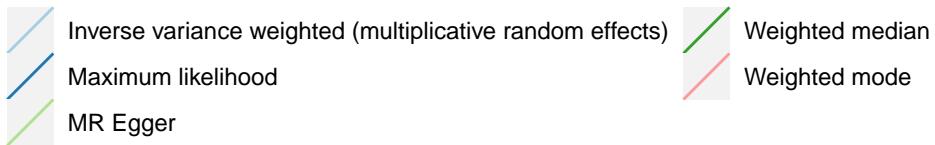
Weighted mode



### MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)

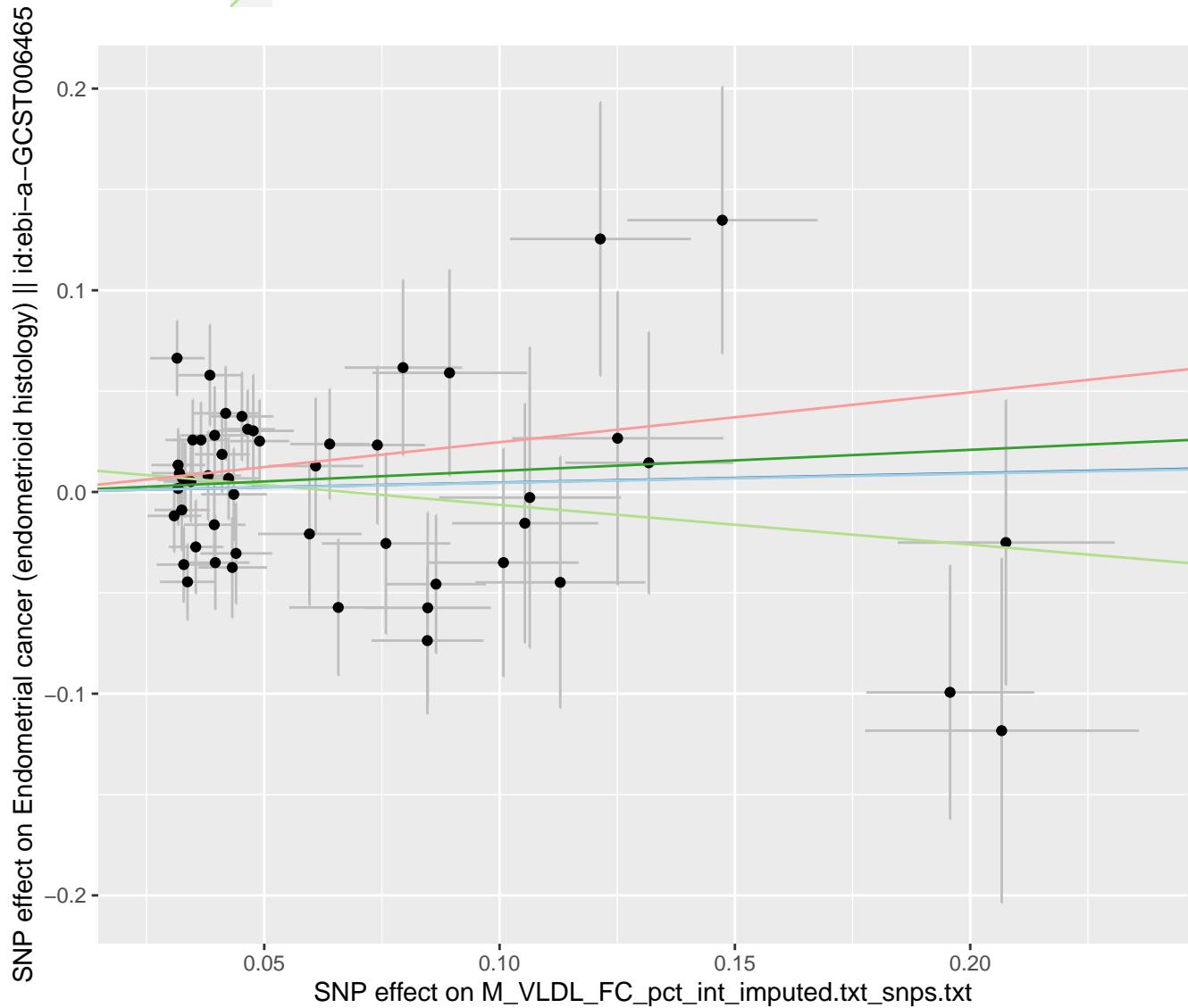
Maximum likelihood

MR Egger

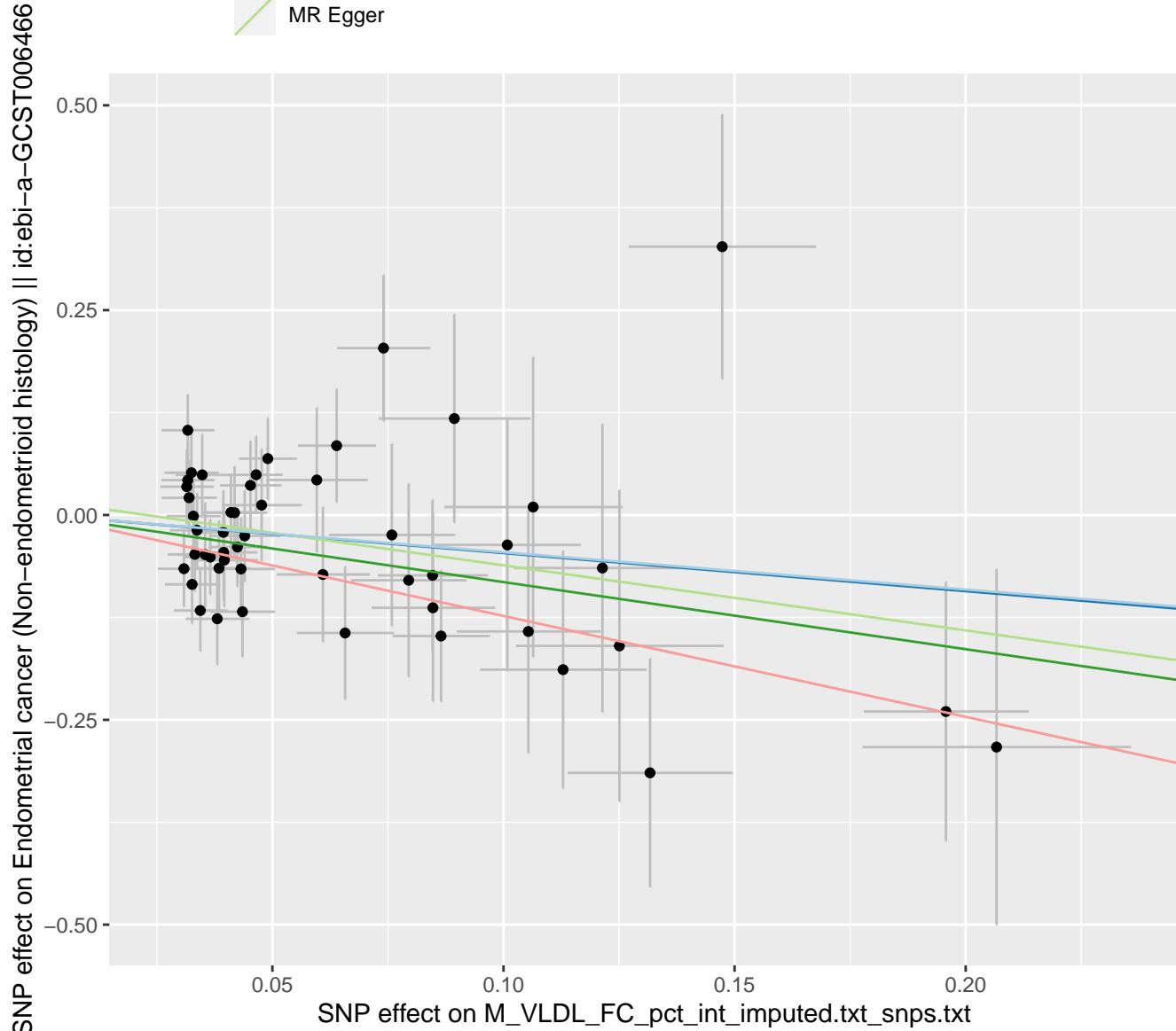
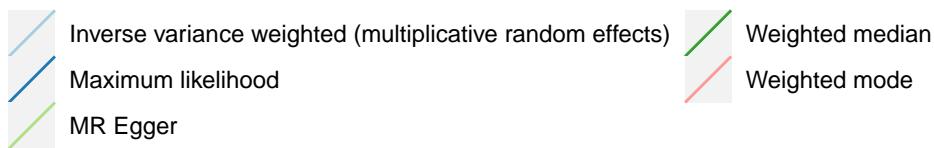


Weighted median

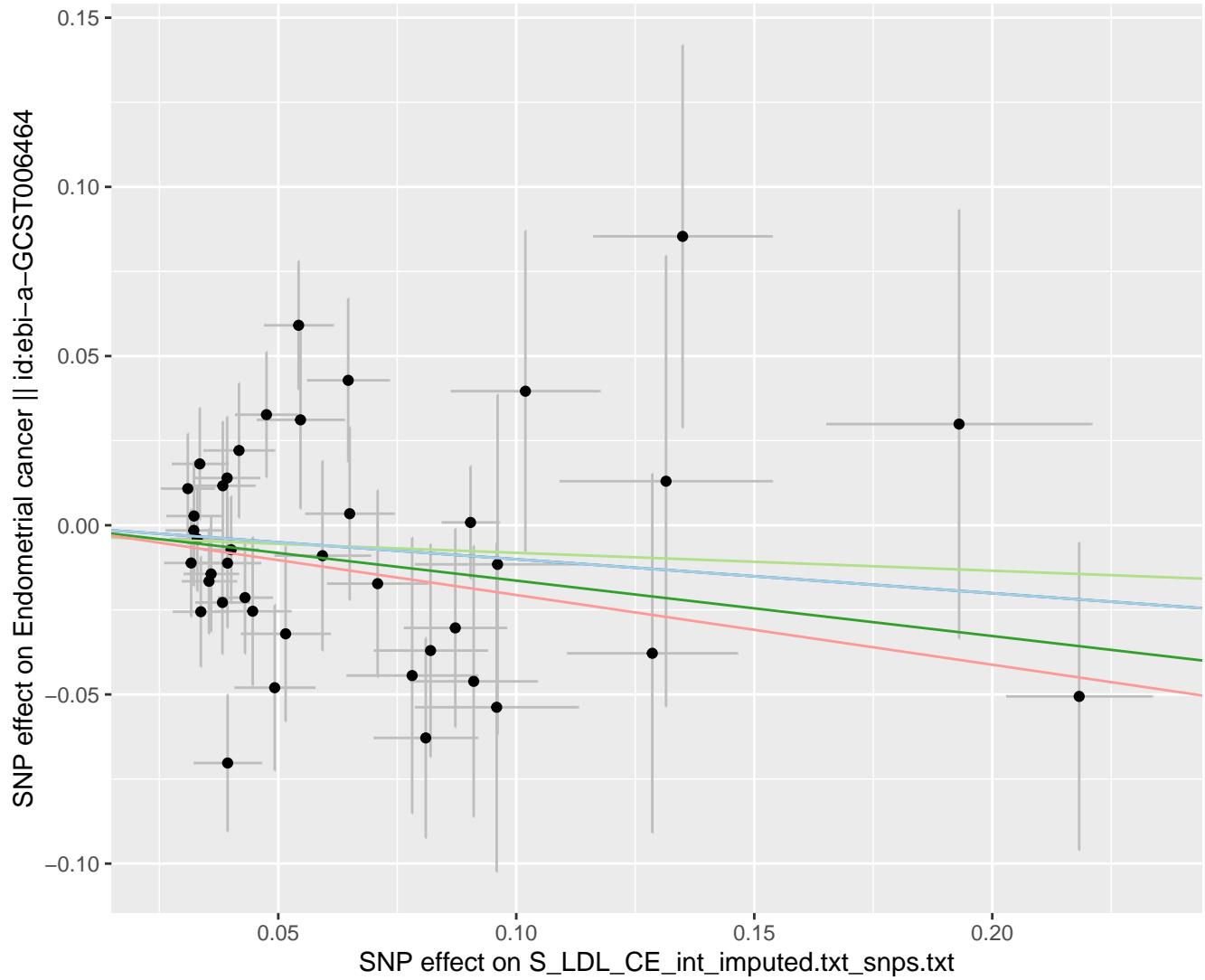
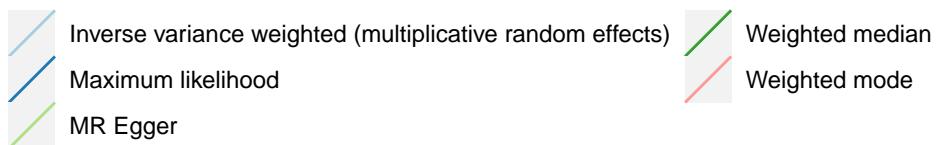
Weighted mode



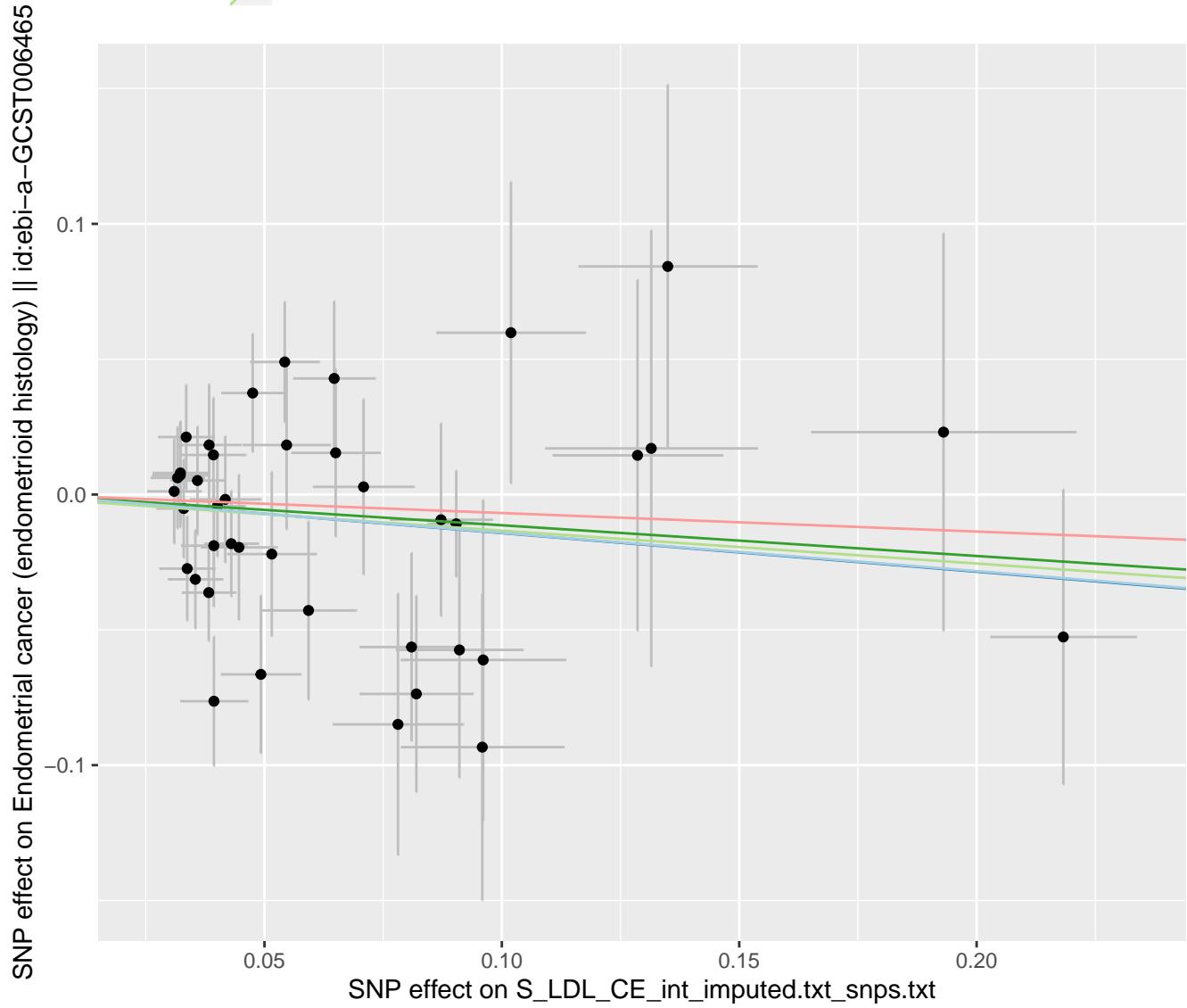
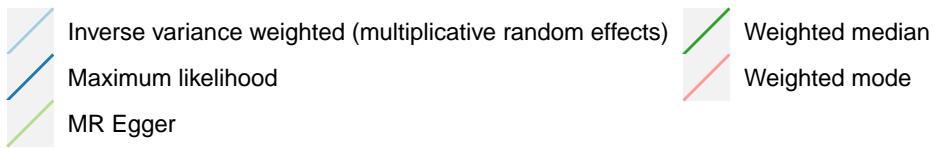
### MR Test



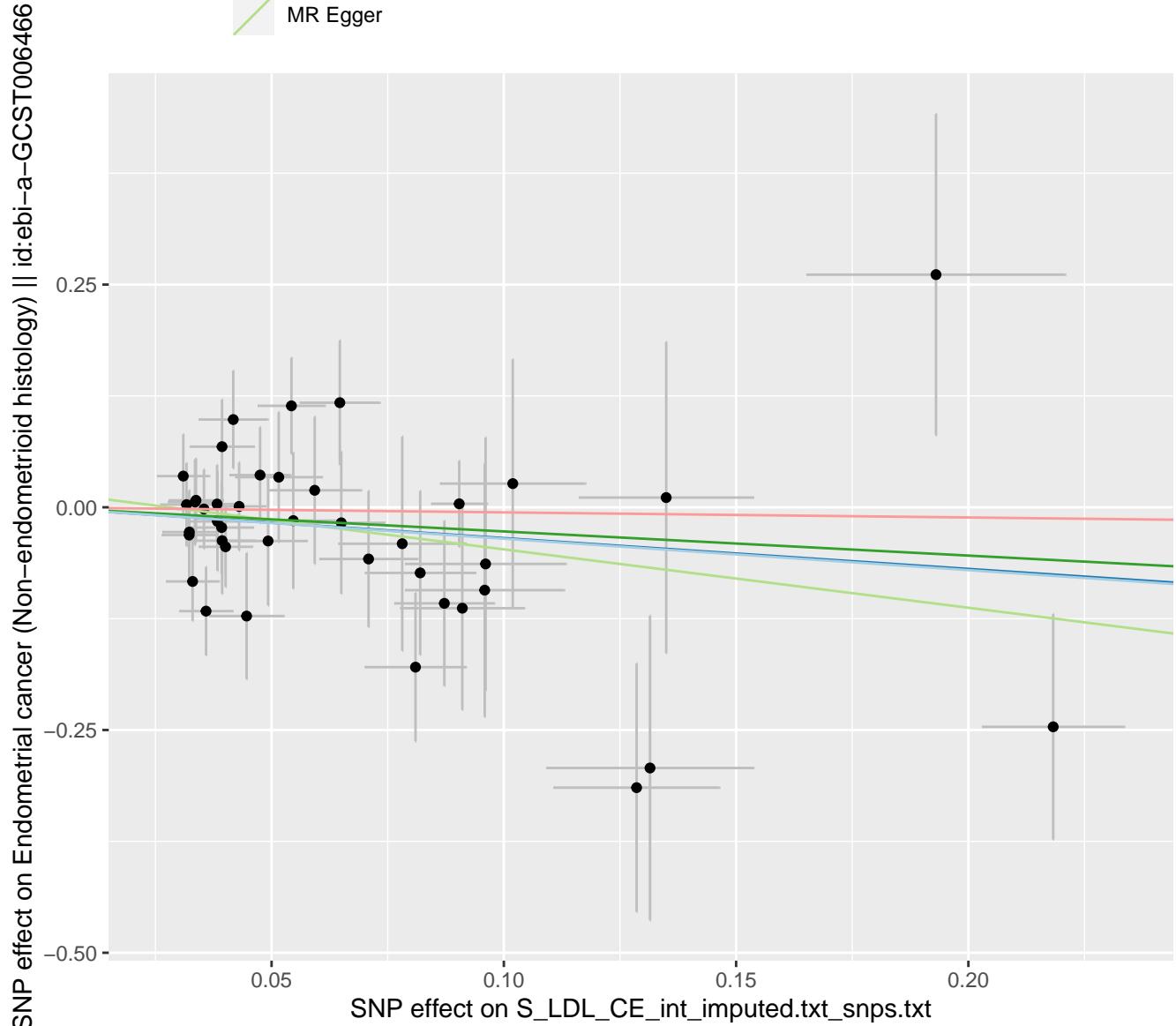
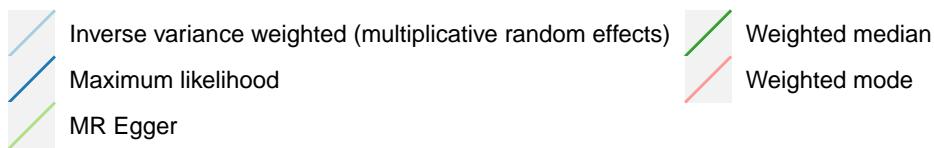
### MR Test



## MR Test



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



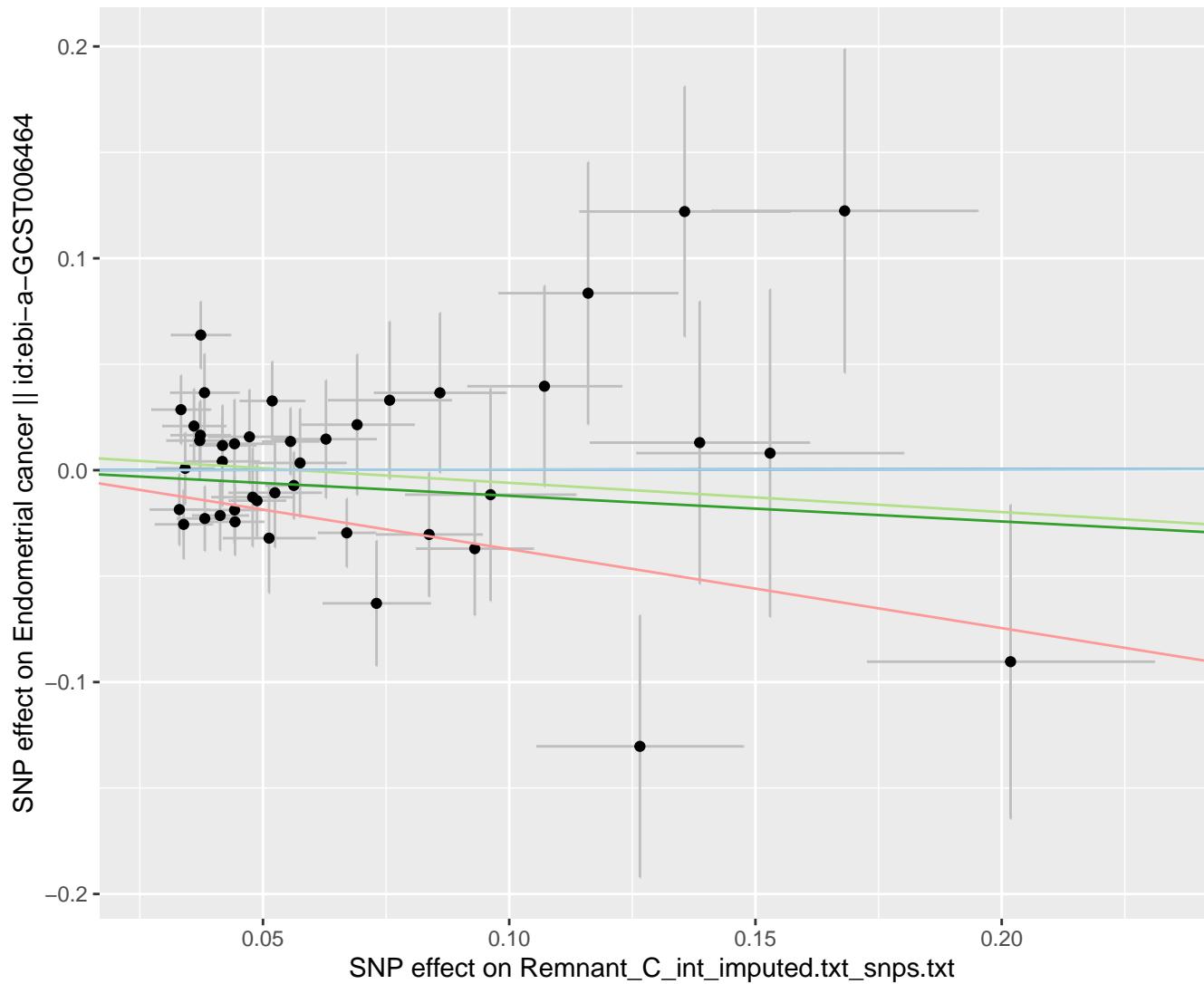
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



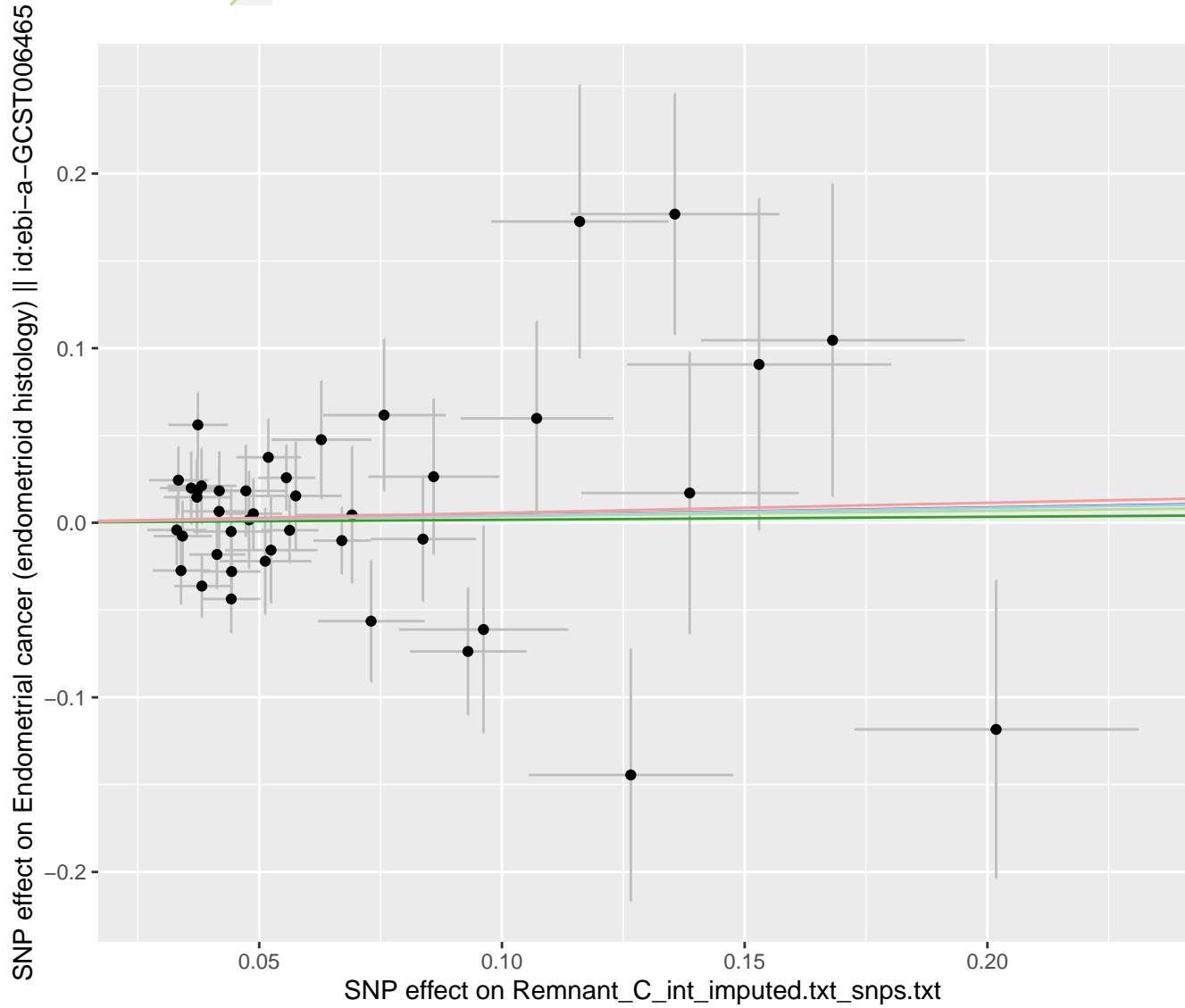
MR Egger



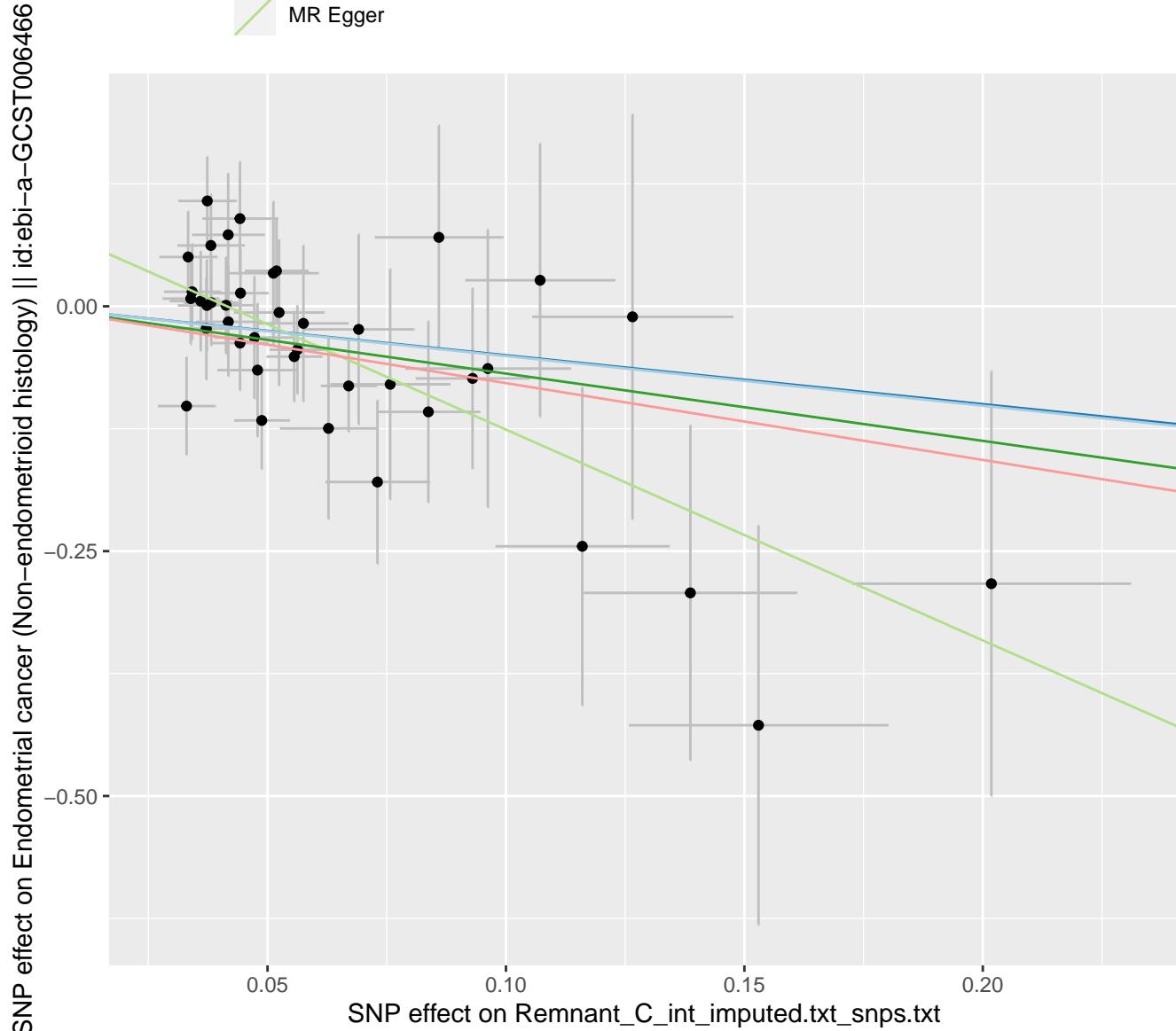
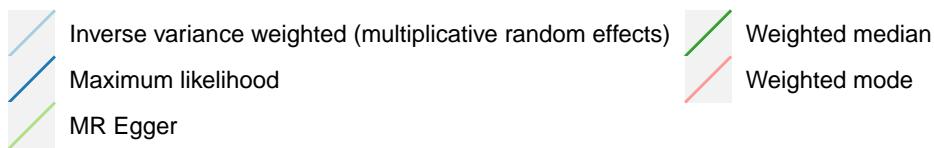
Weighted median



Weighted mode



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



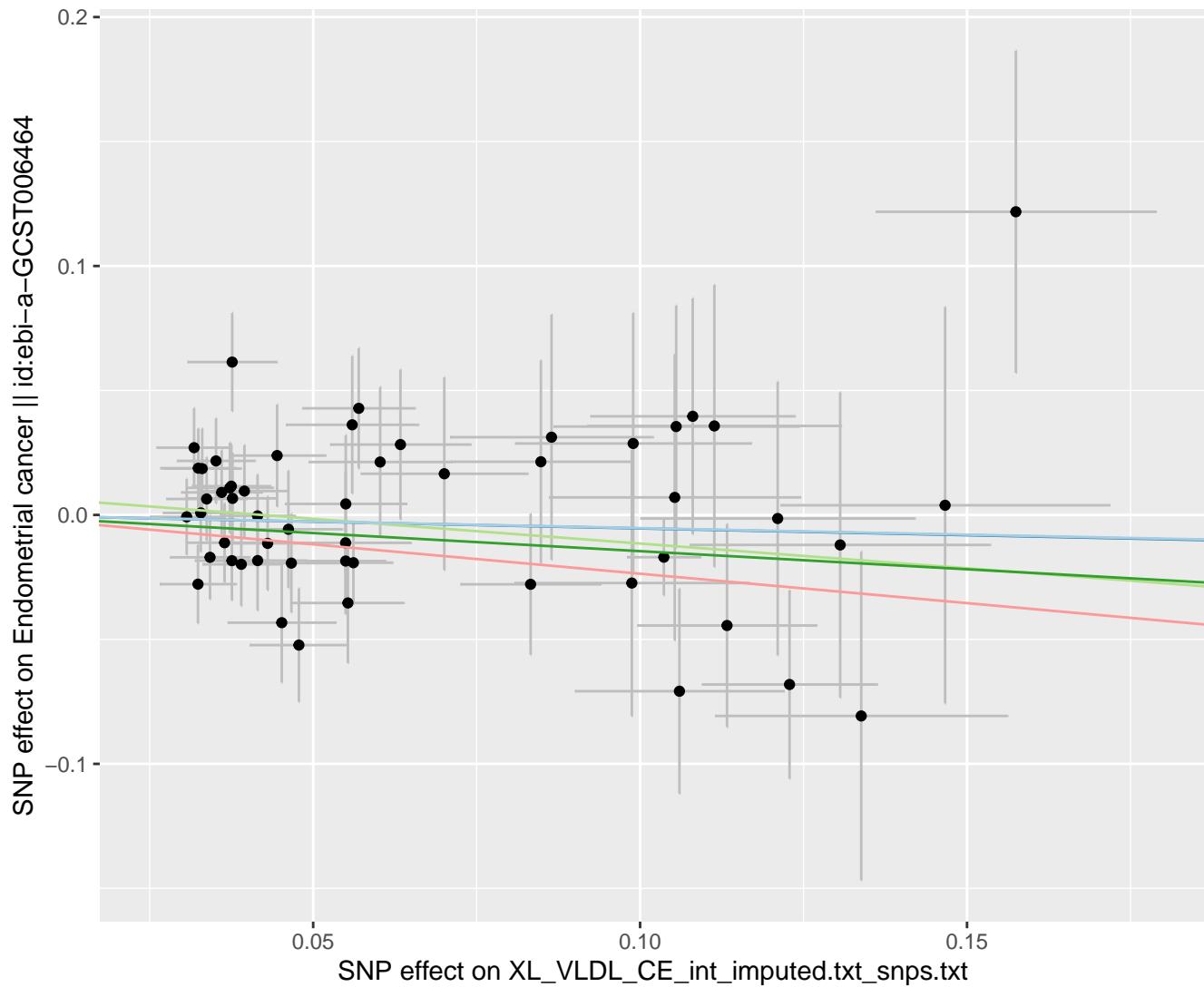
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



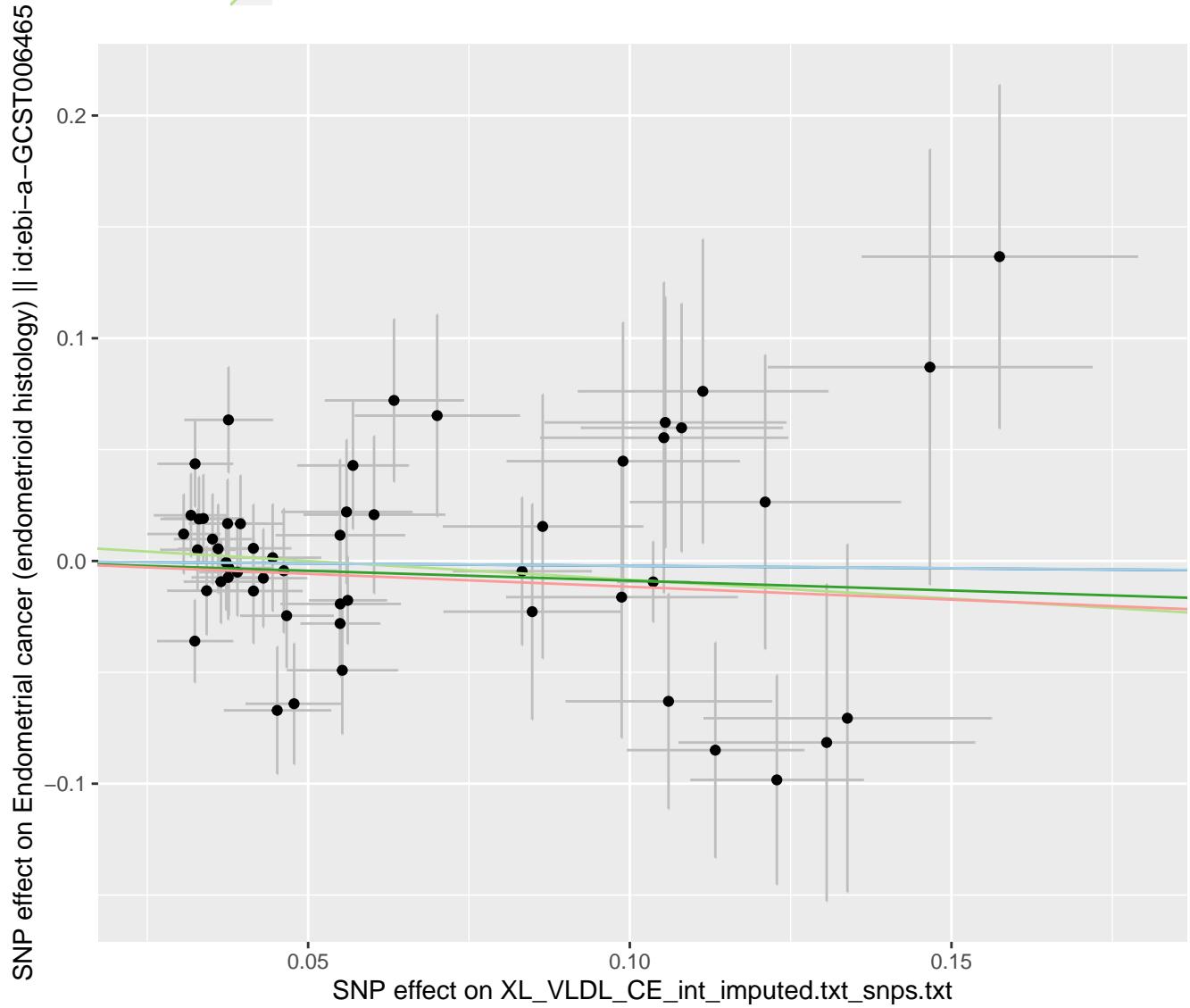
MR Egger



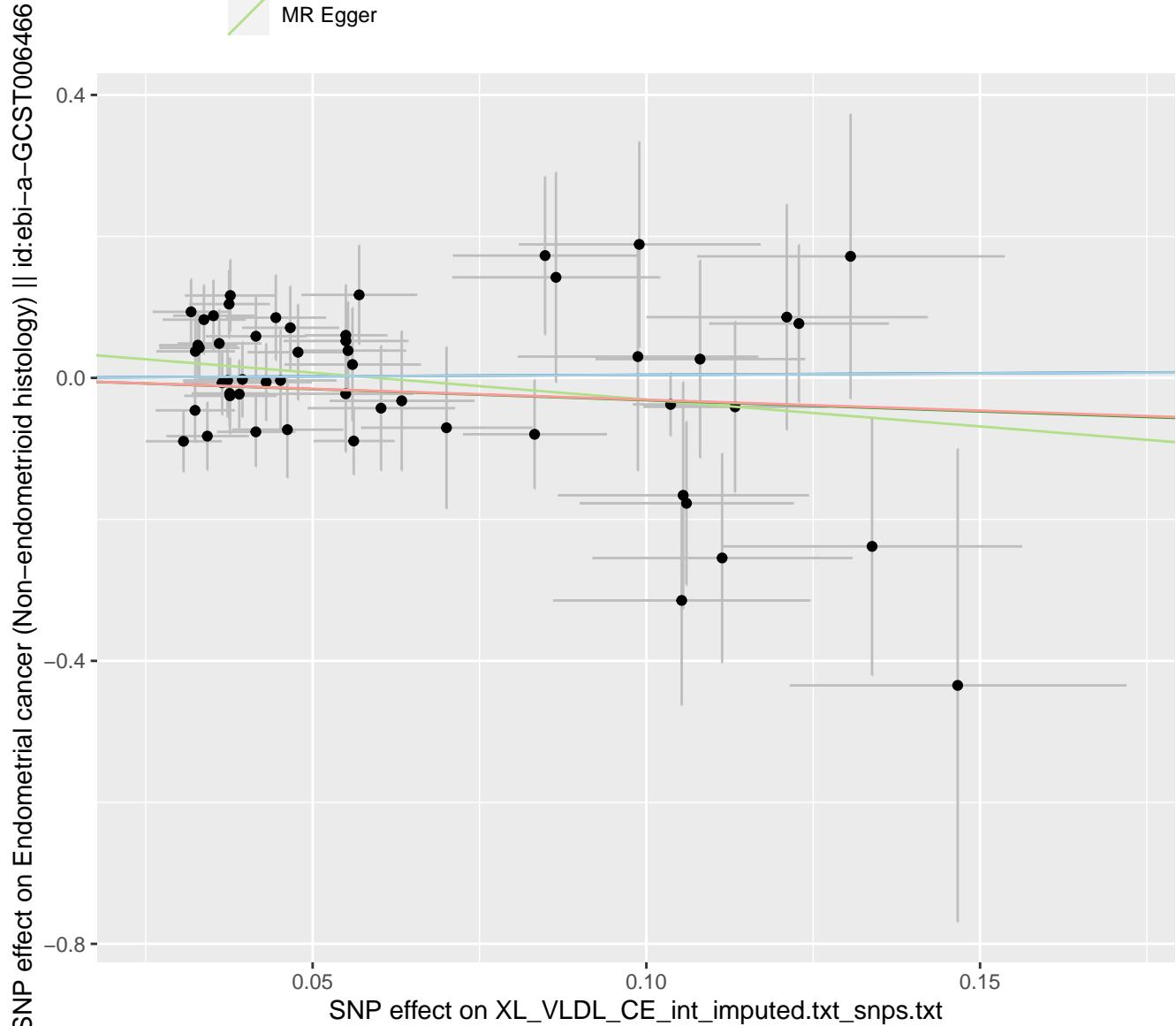
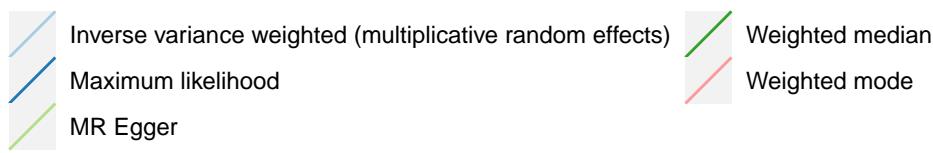
Weighted median



Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



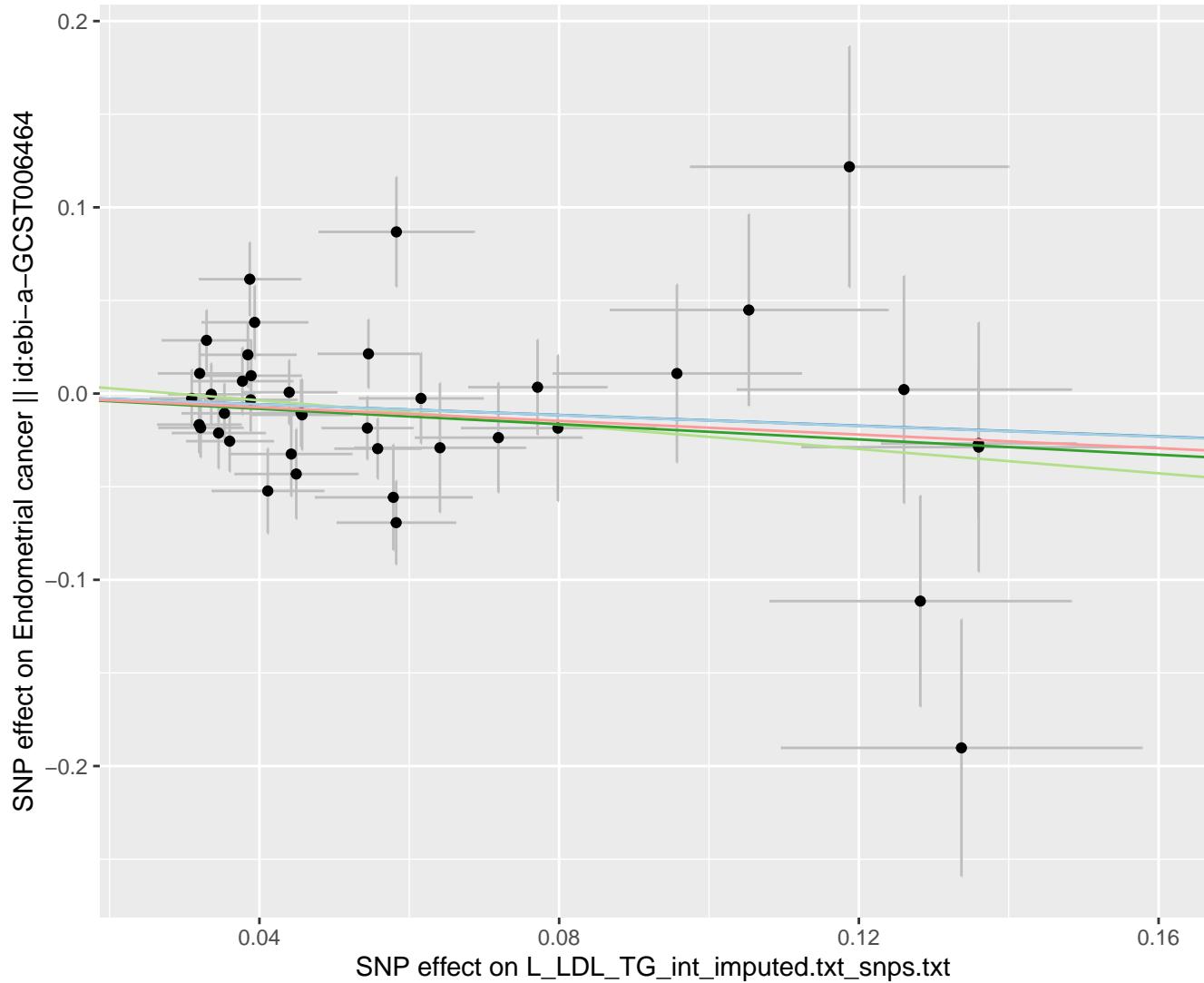
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



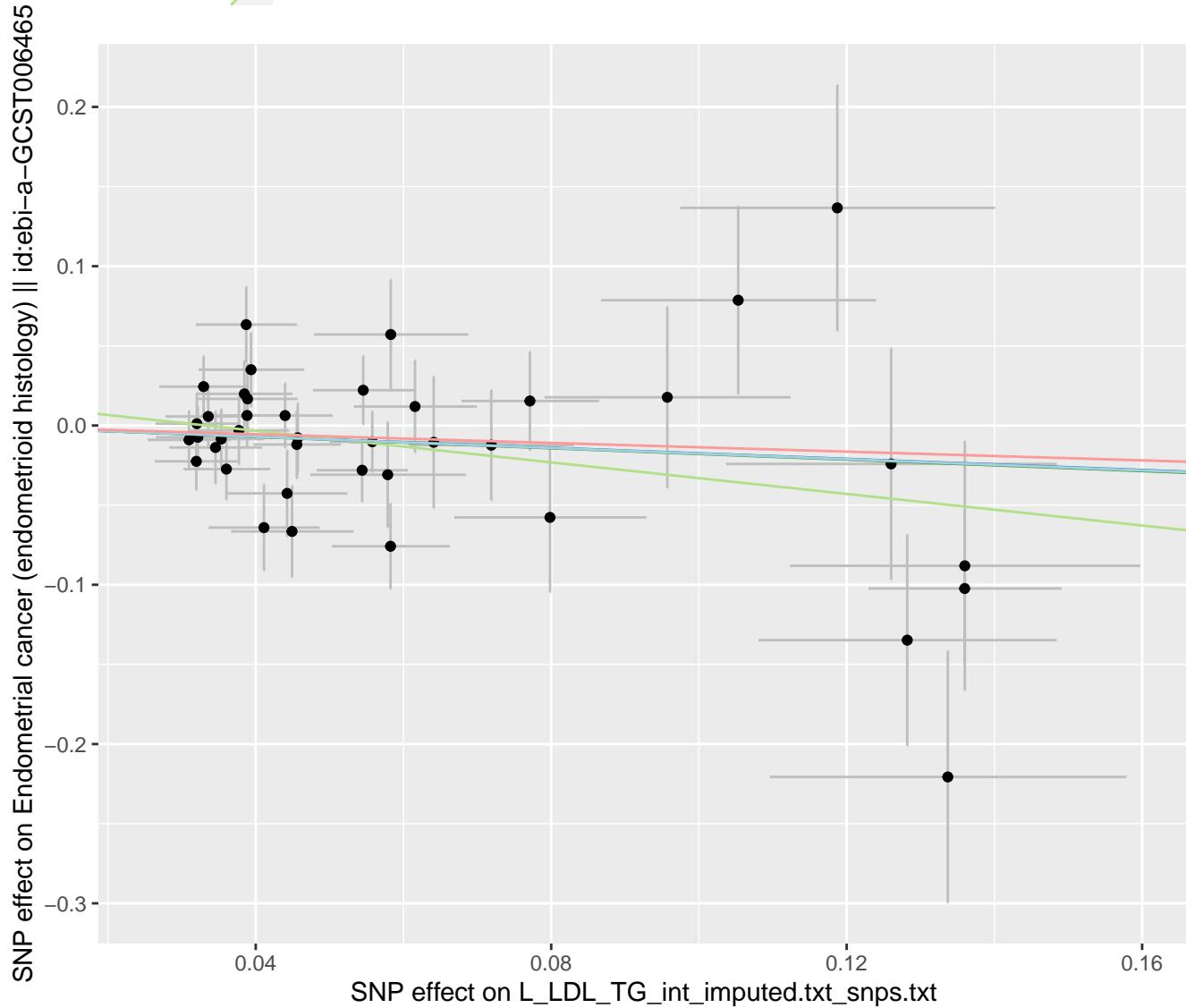
MR Egger



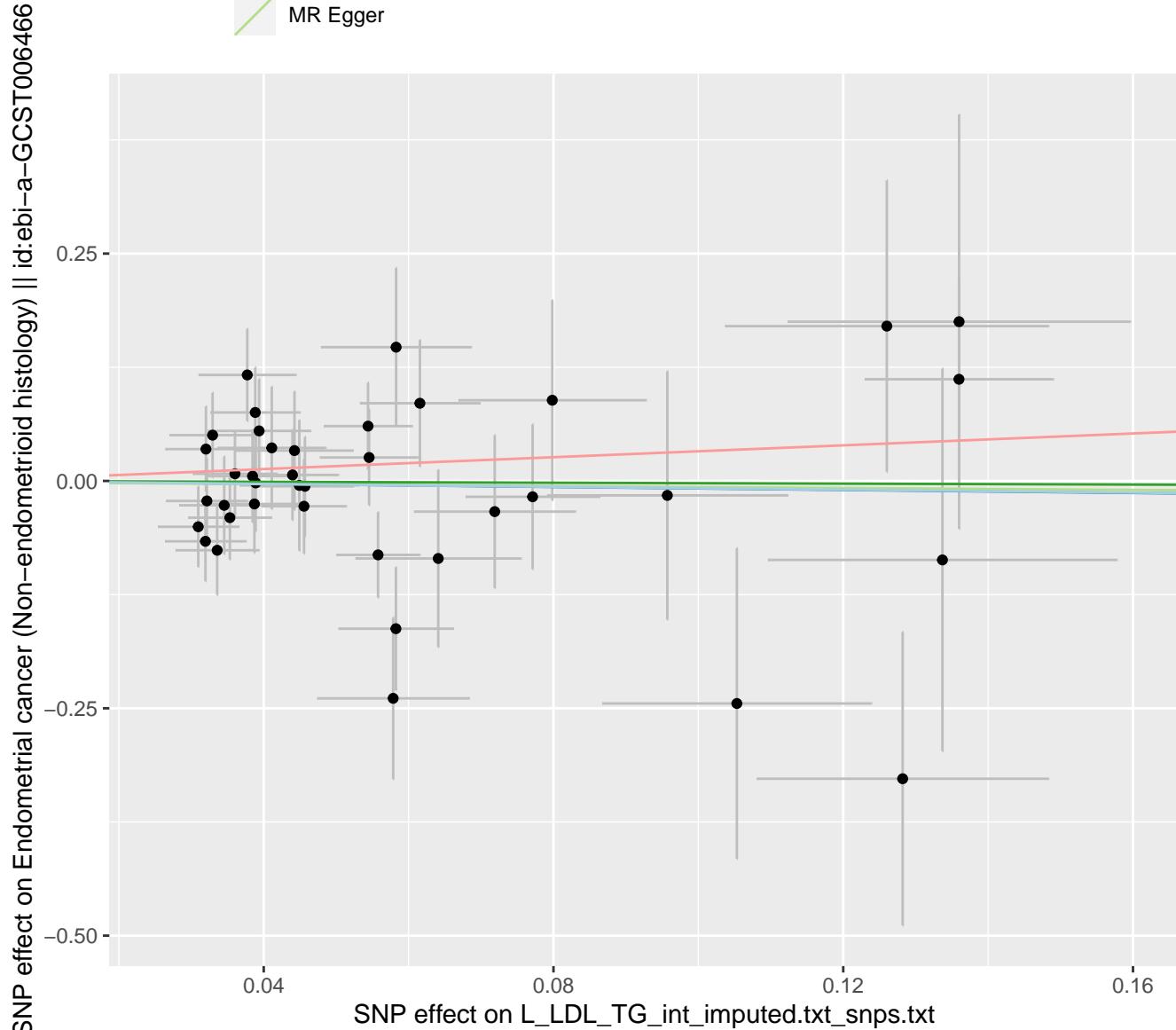
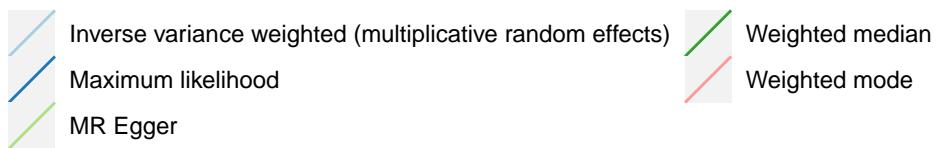
Weighted median



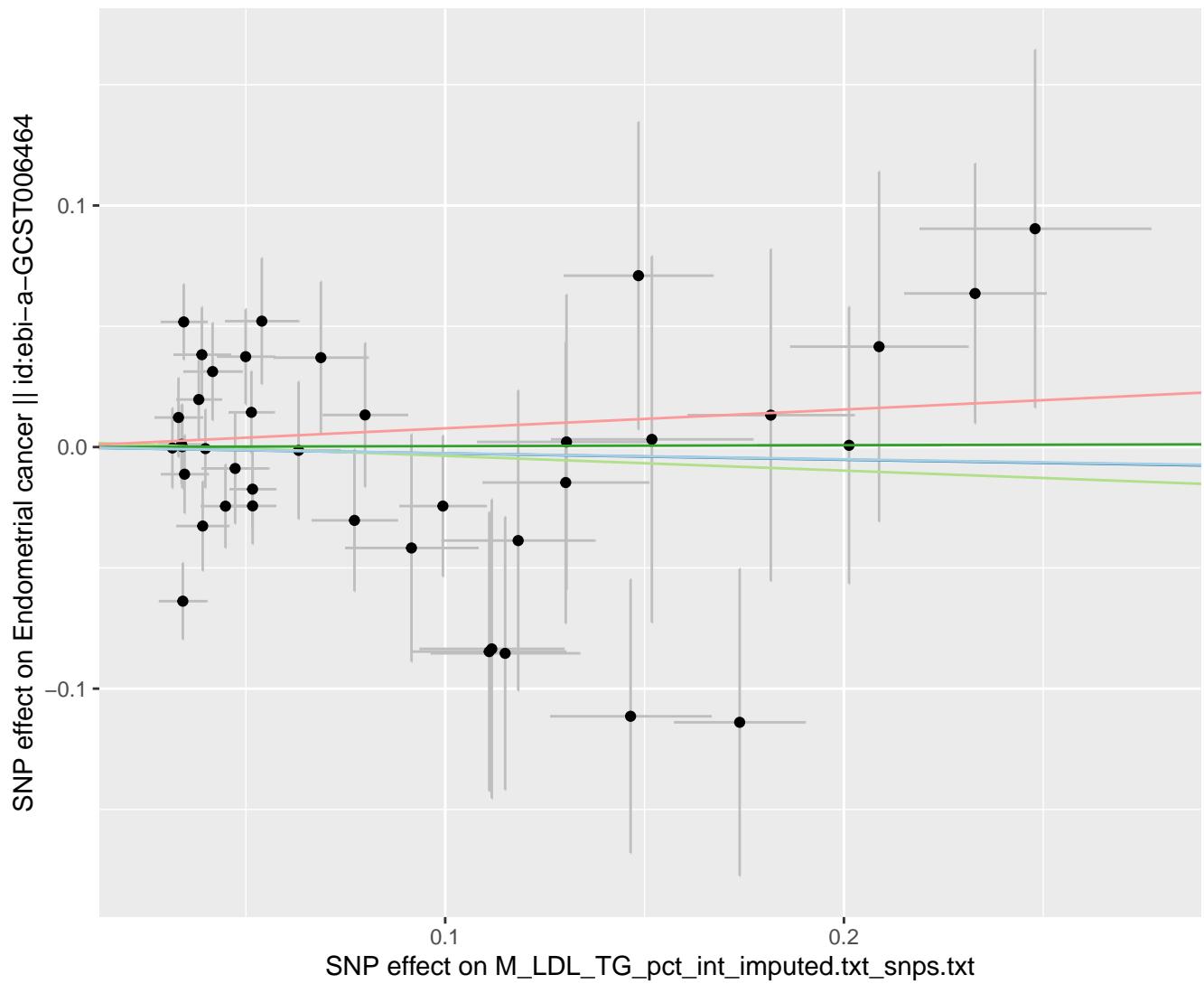
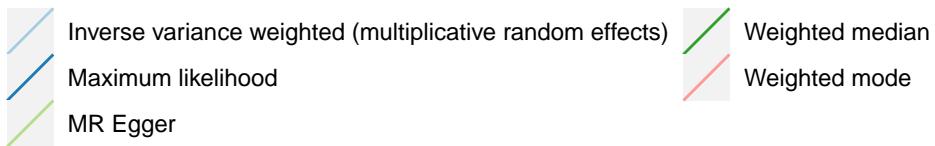
Weighted mode



## MR Test



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



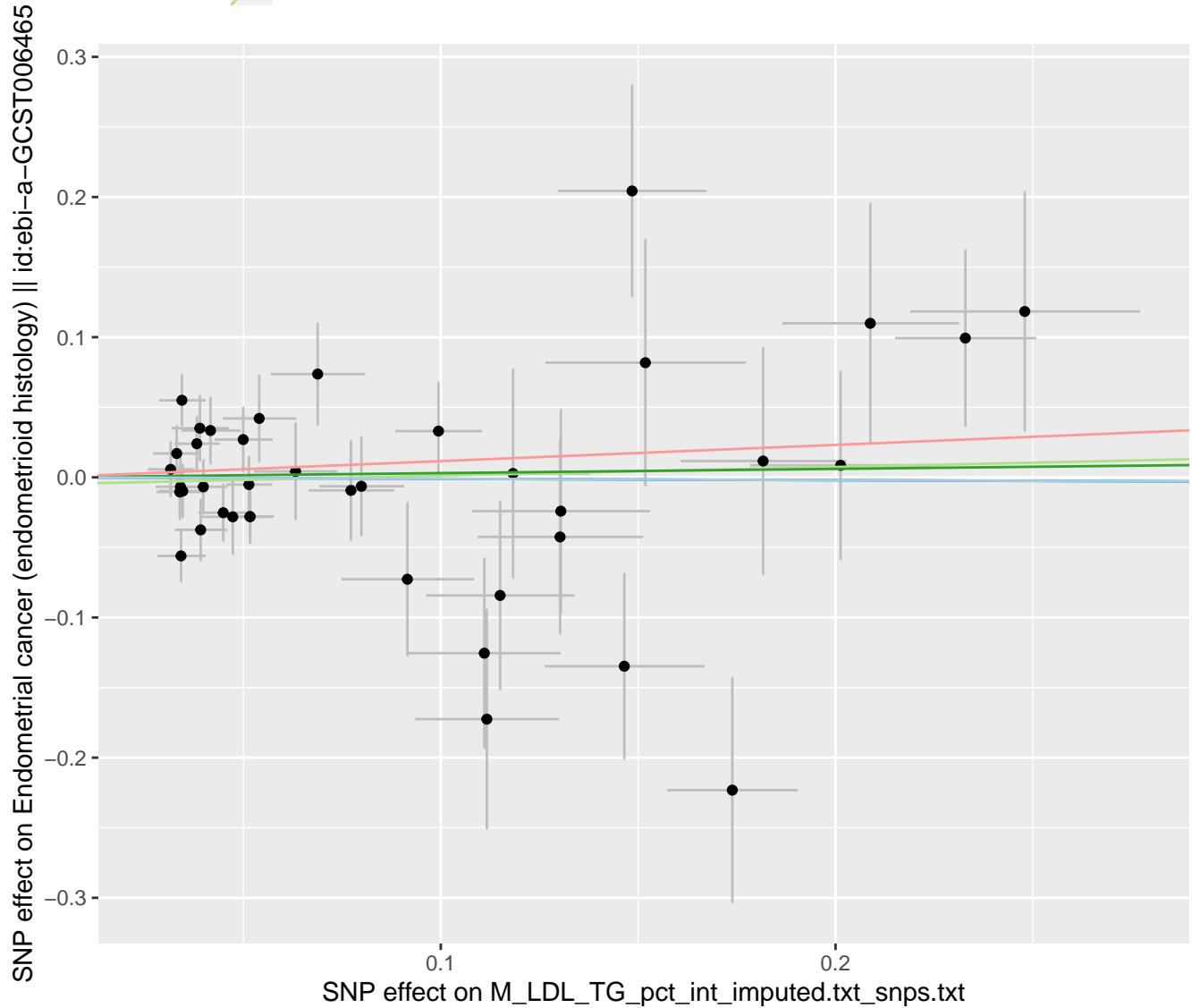
MR Egger



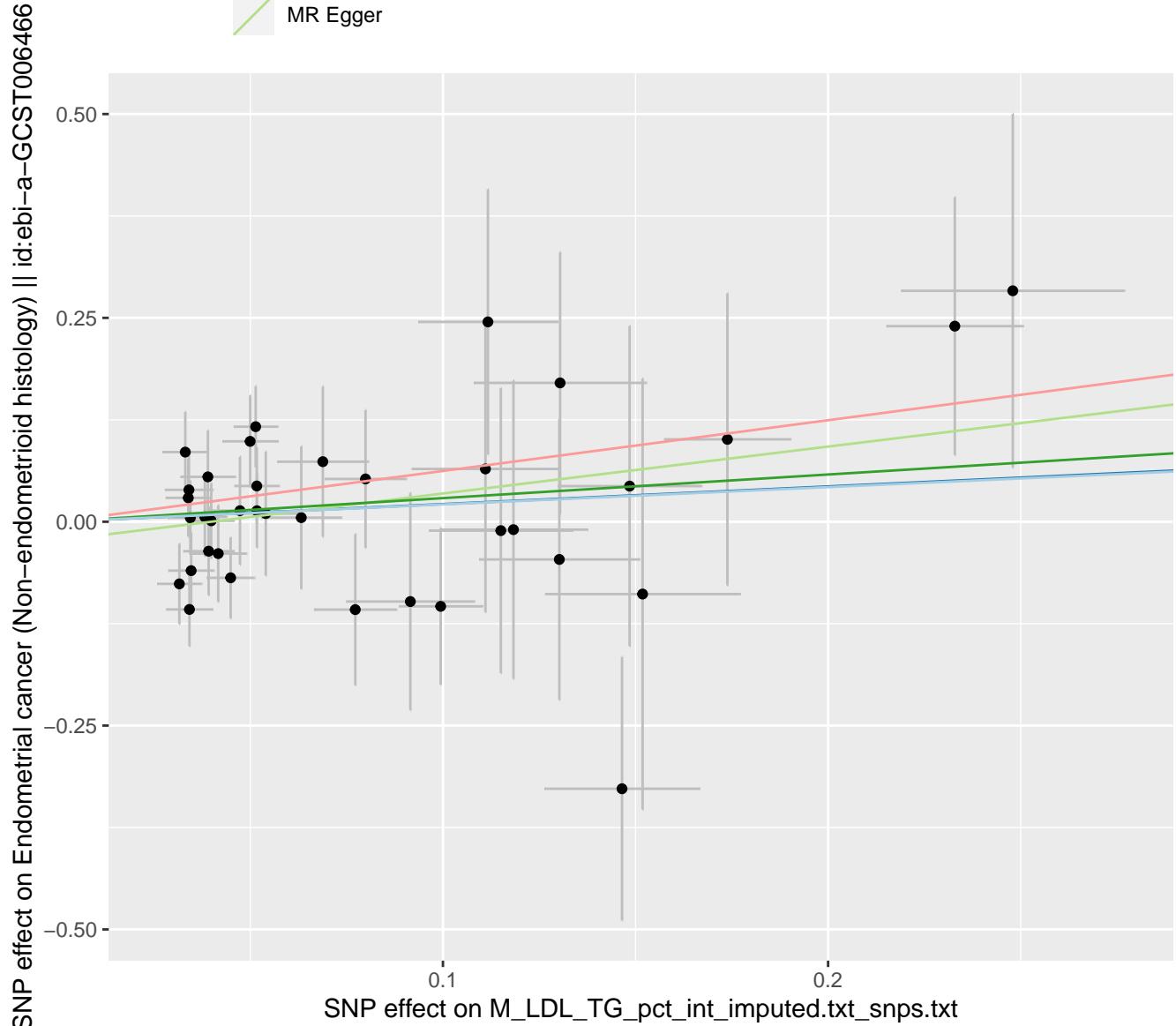
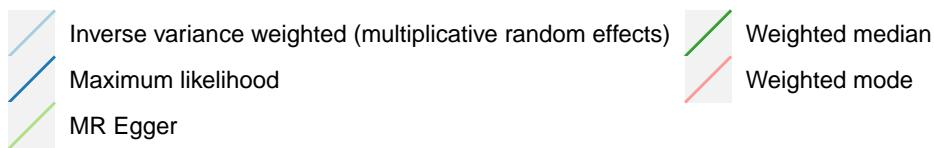
Weighted median



Weighted mode



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



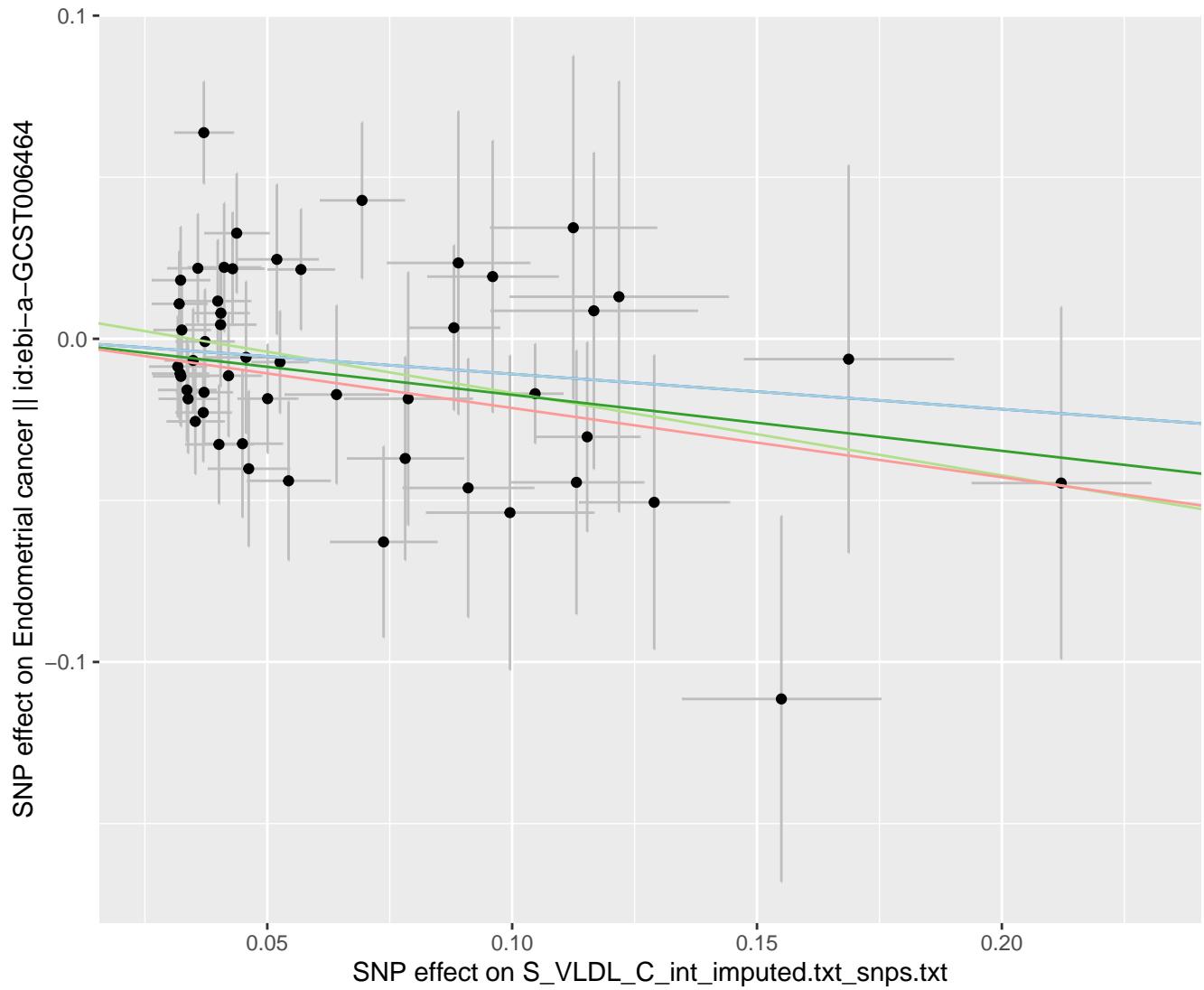
MR Egger



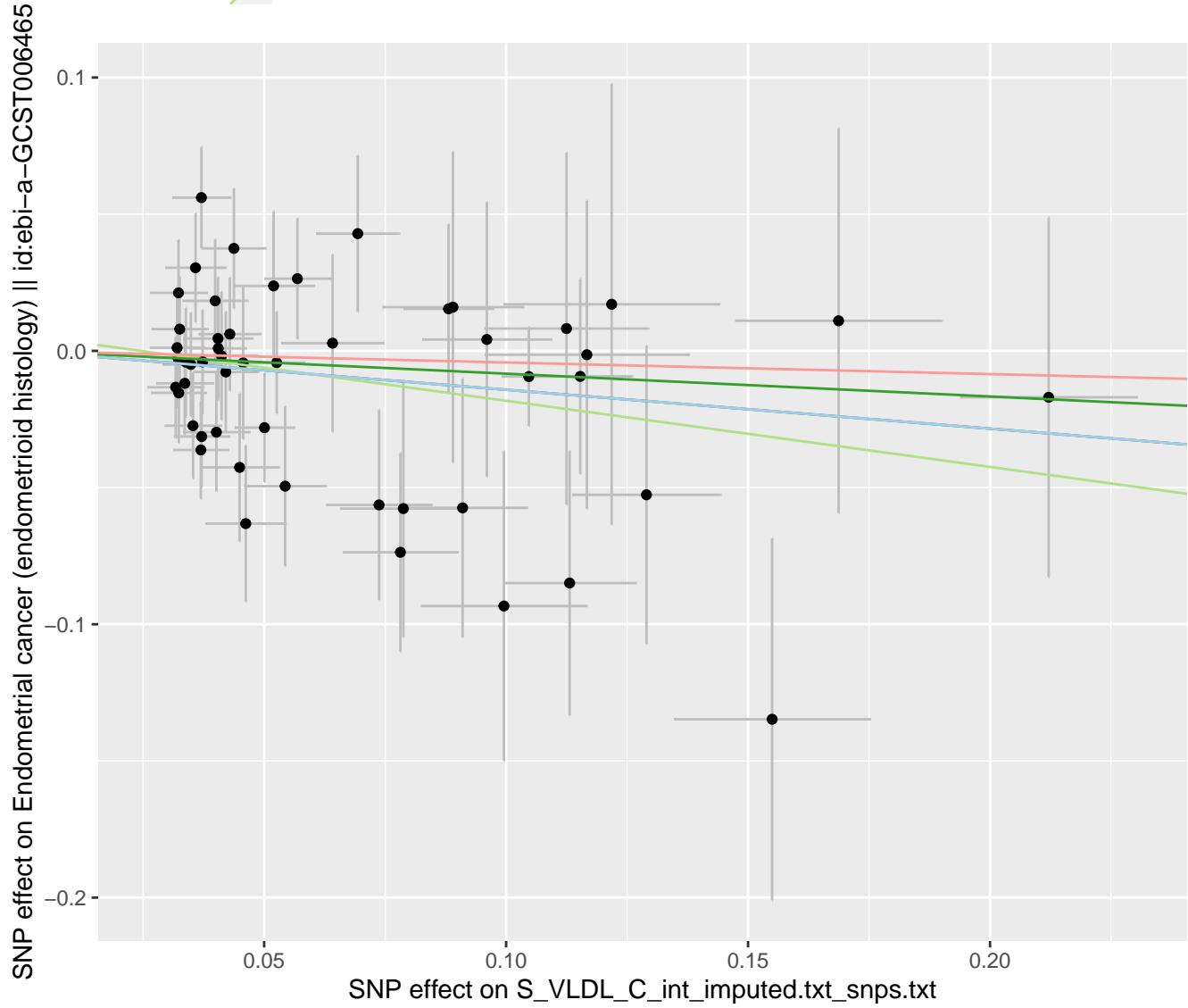
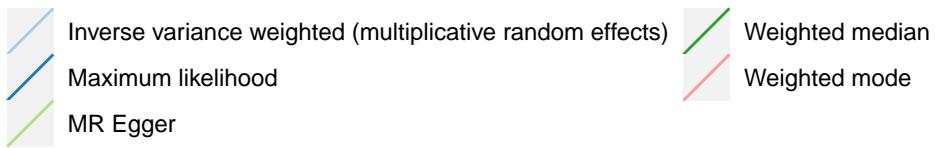
Weighted median



Weighted mode



### MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)

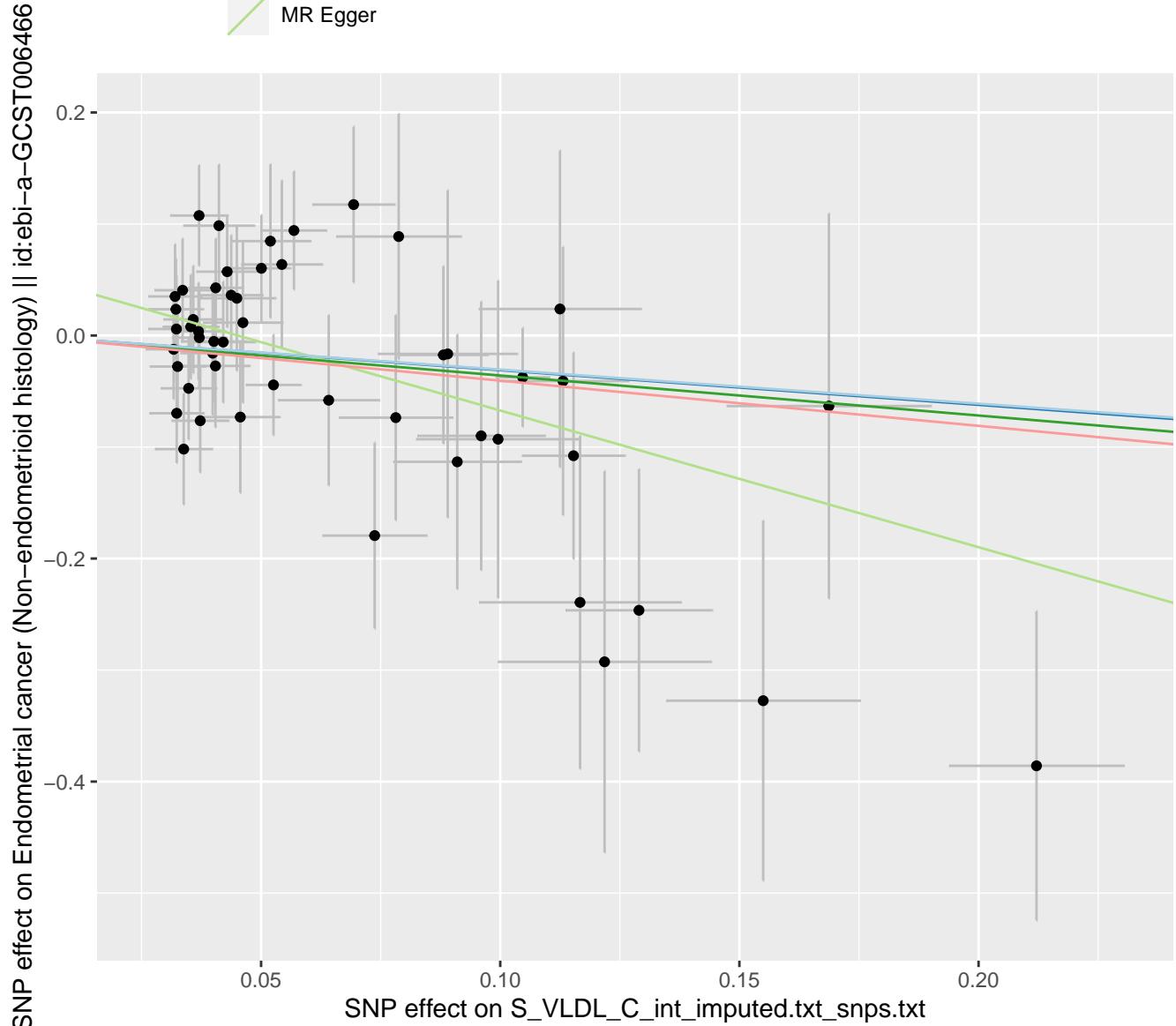
Maximum likelihood

MR Egger

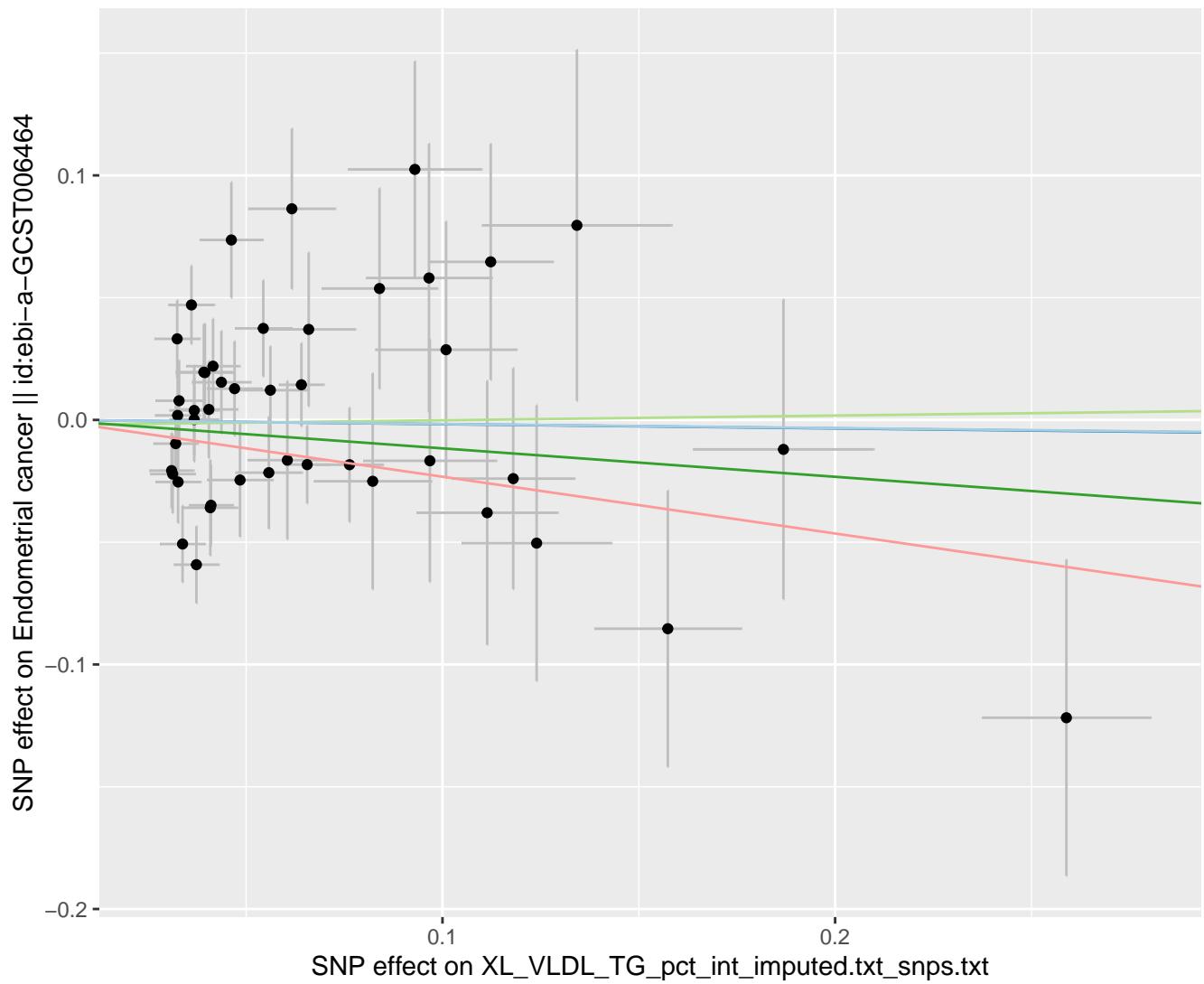
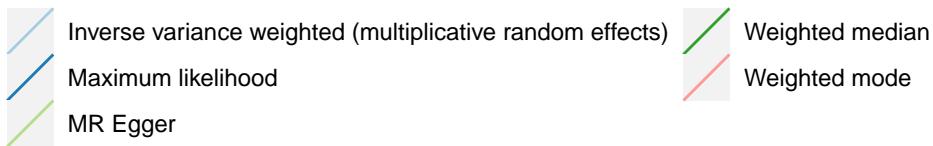


Weighted median

Weighted mode



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



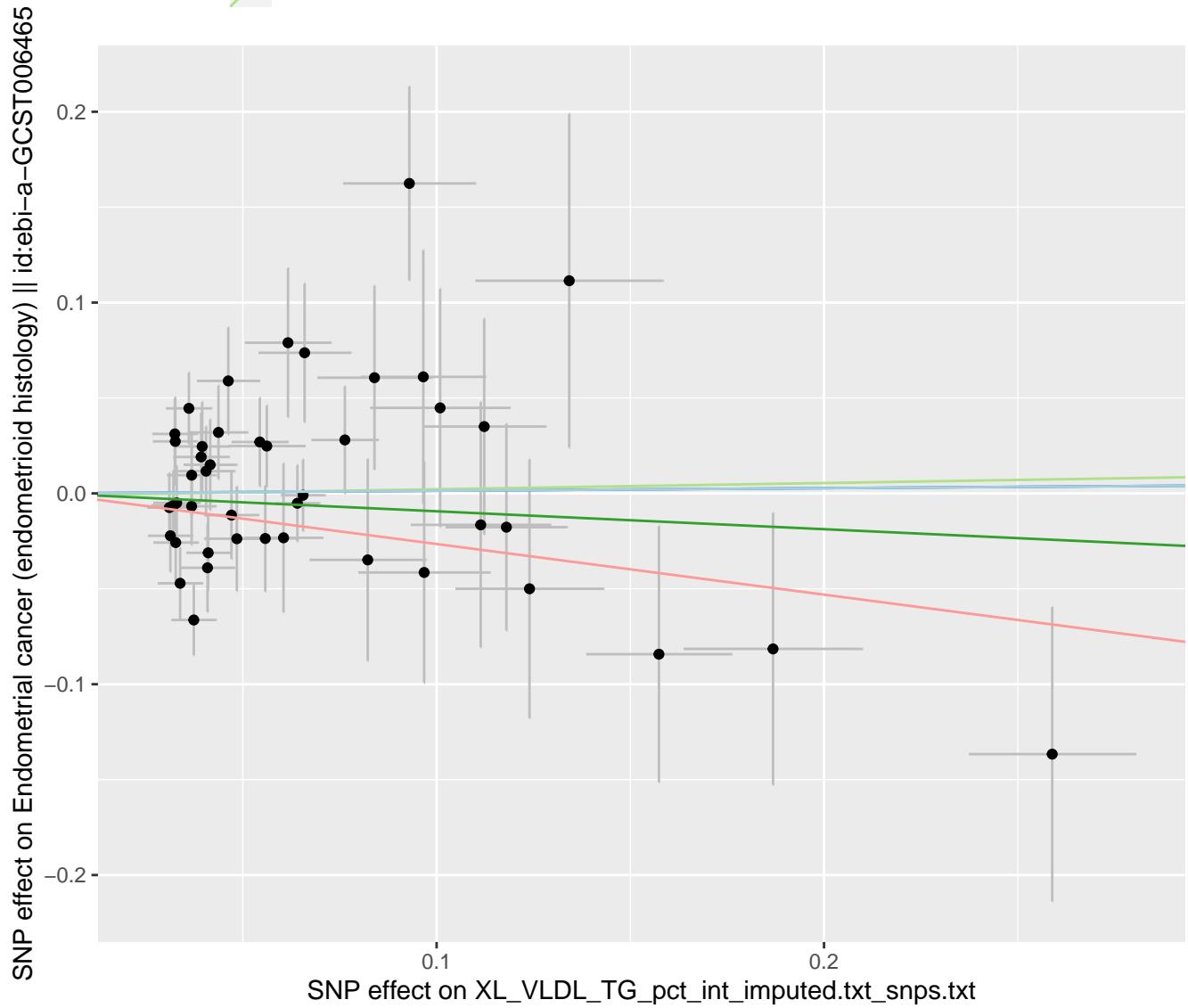
MR Egger



Weighted median



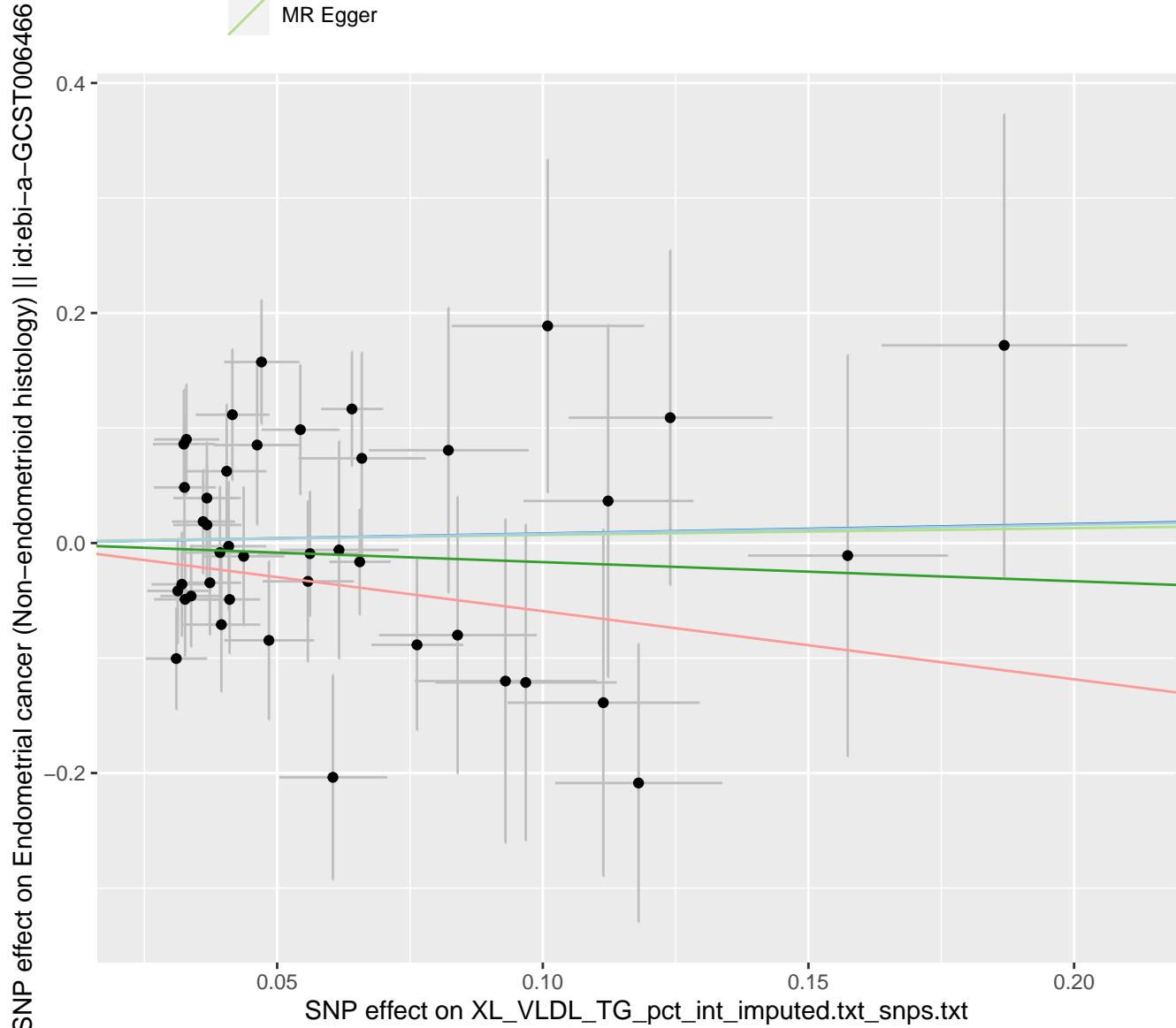
Weighted mode



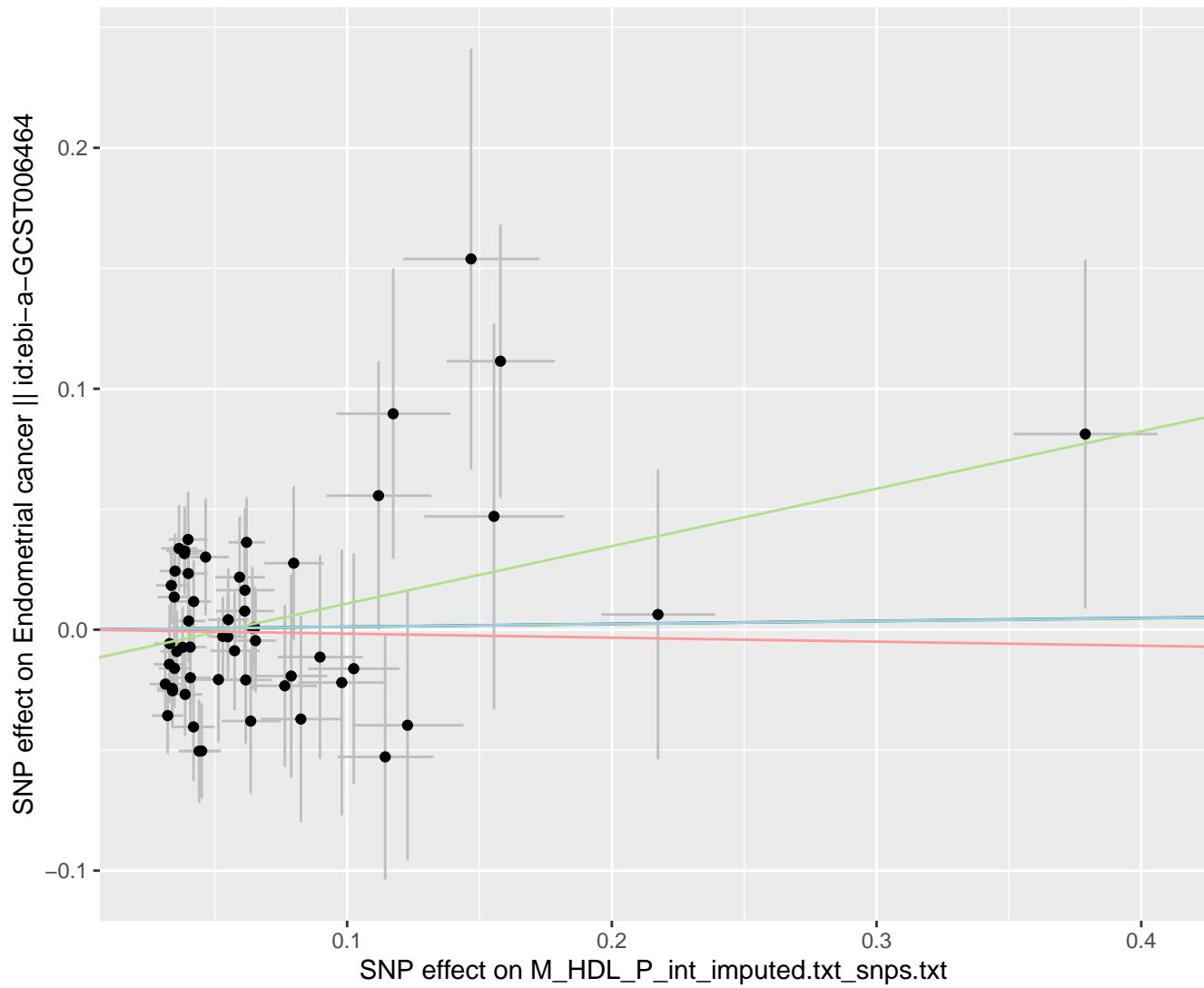
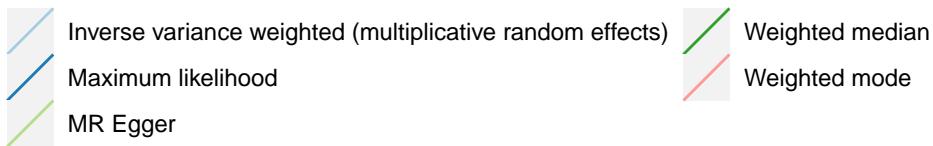
## MR Test



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



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



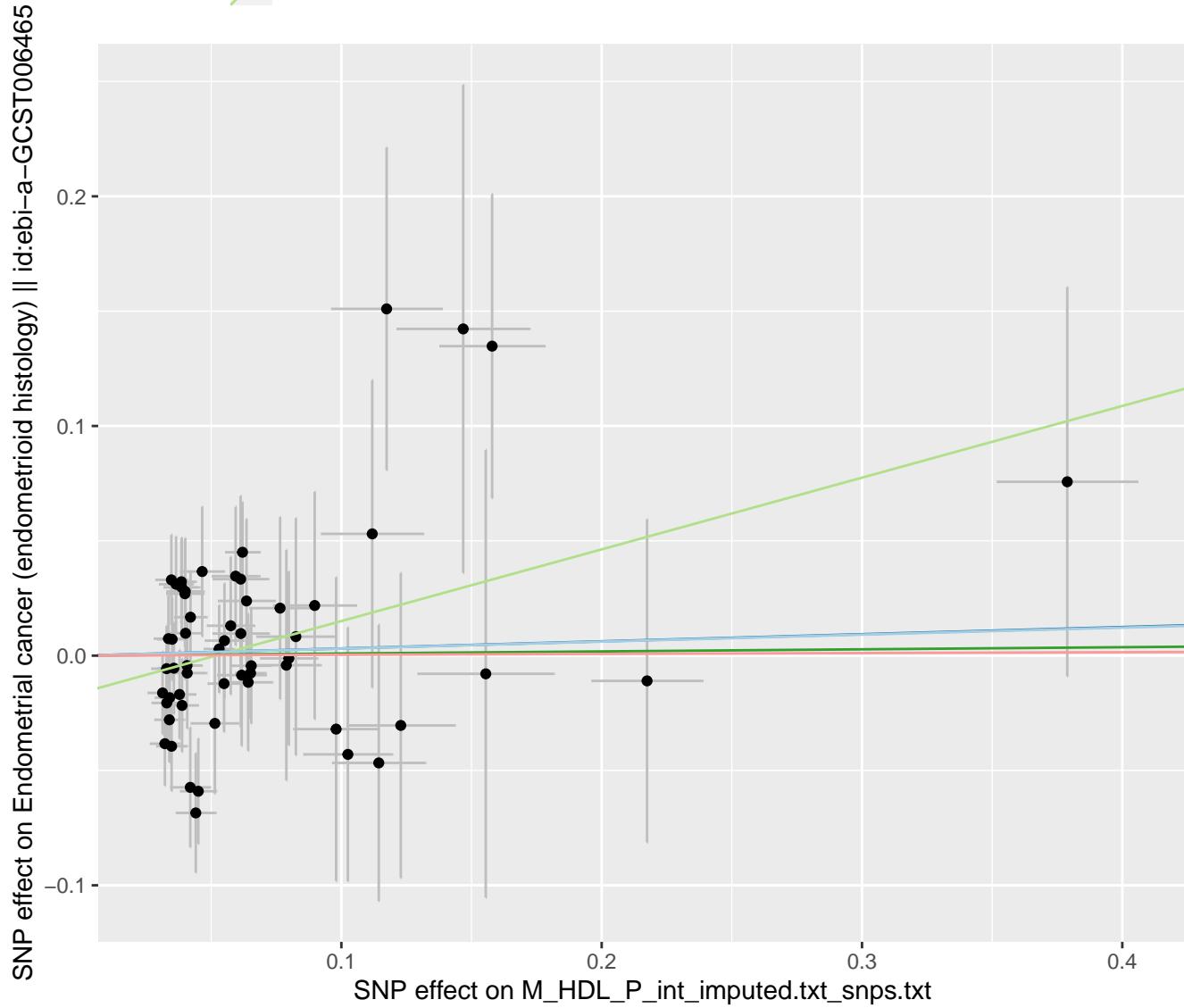
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)

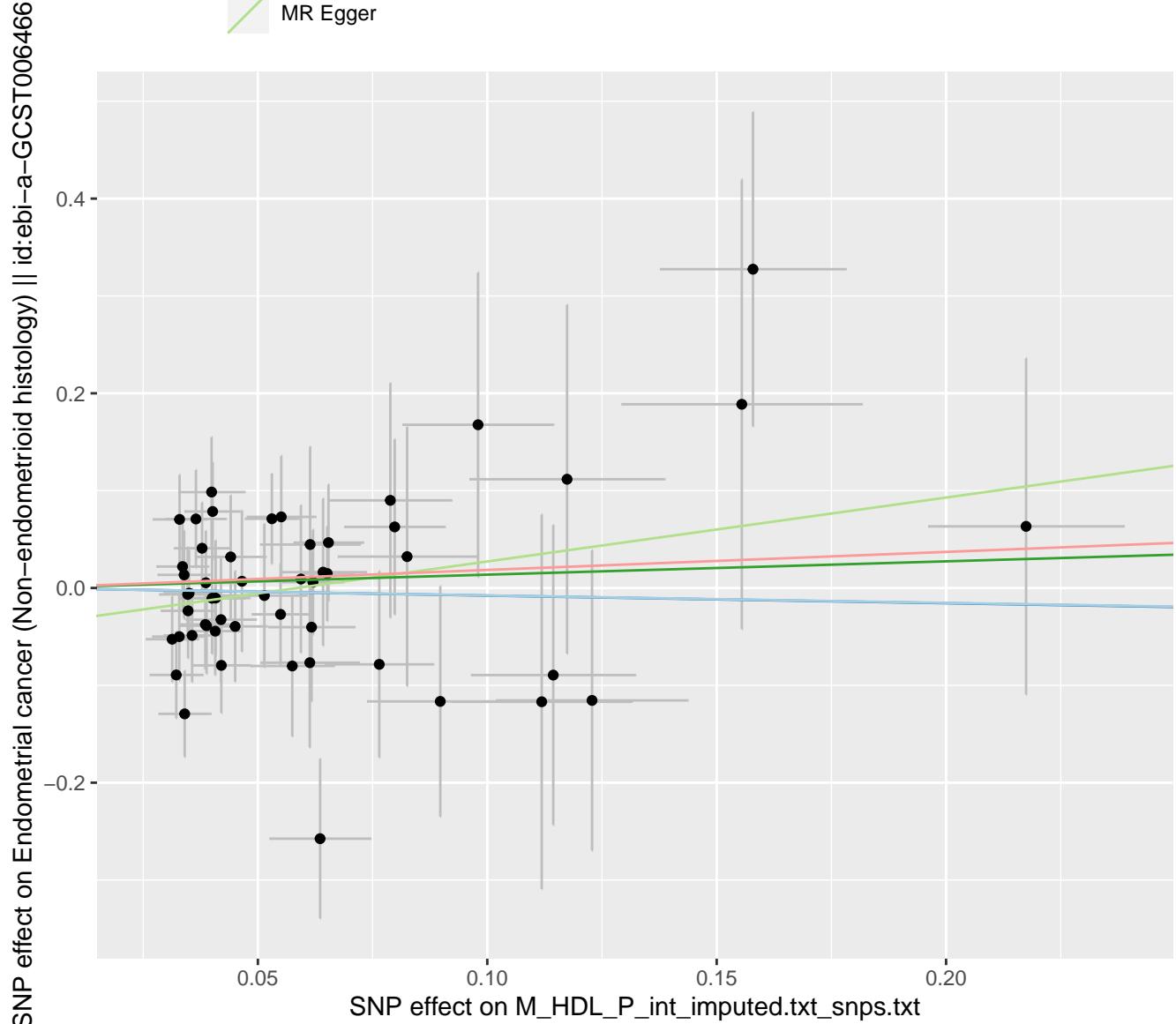
Maximum likelihood

MR Egger

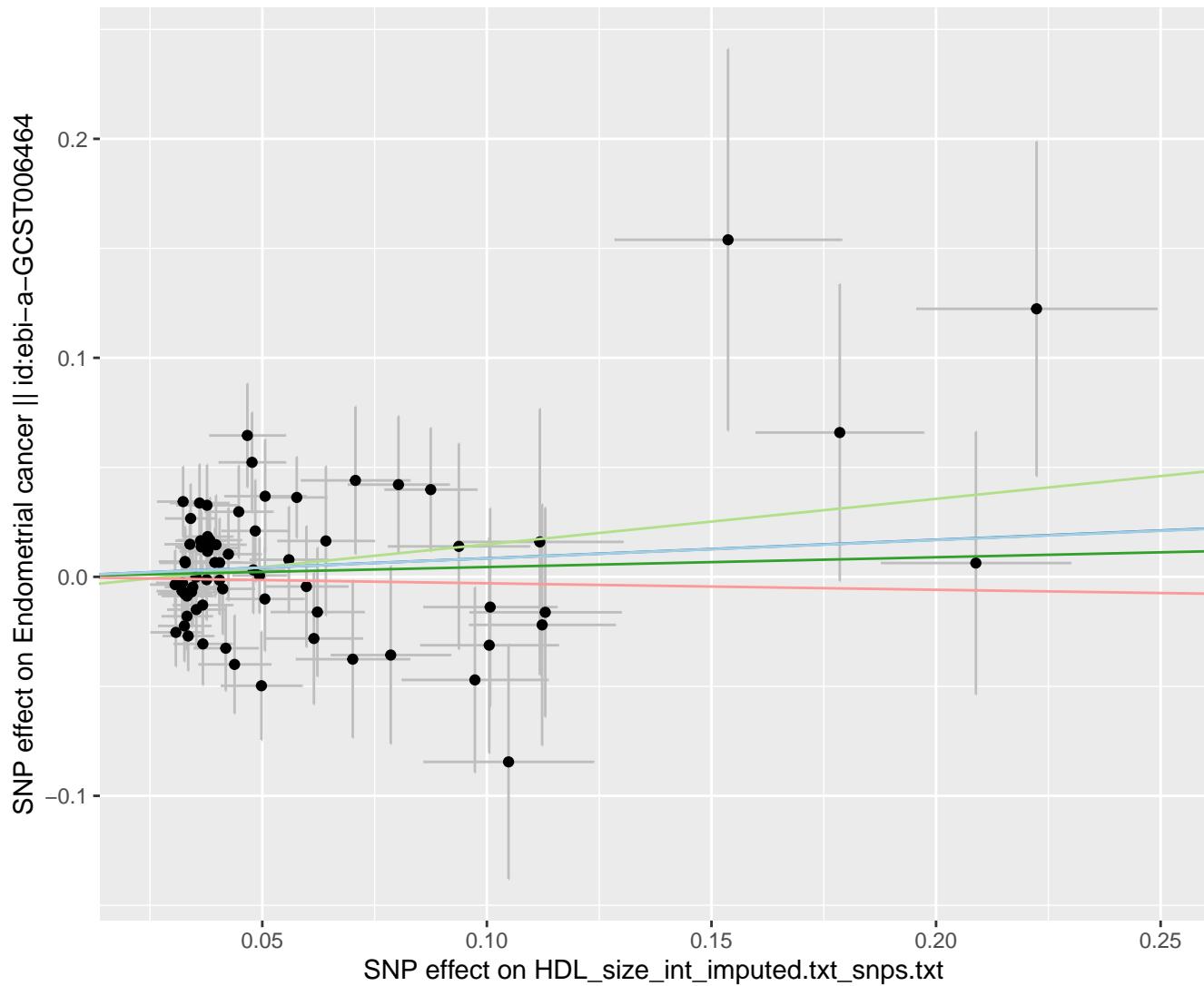
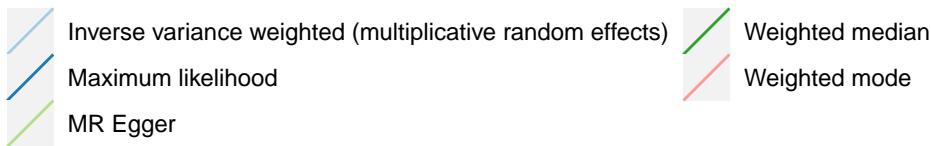


Weighted median

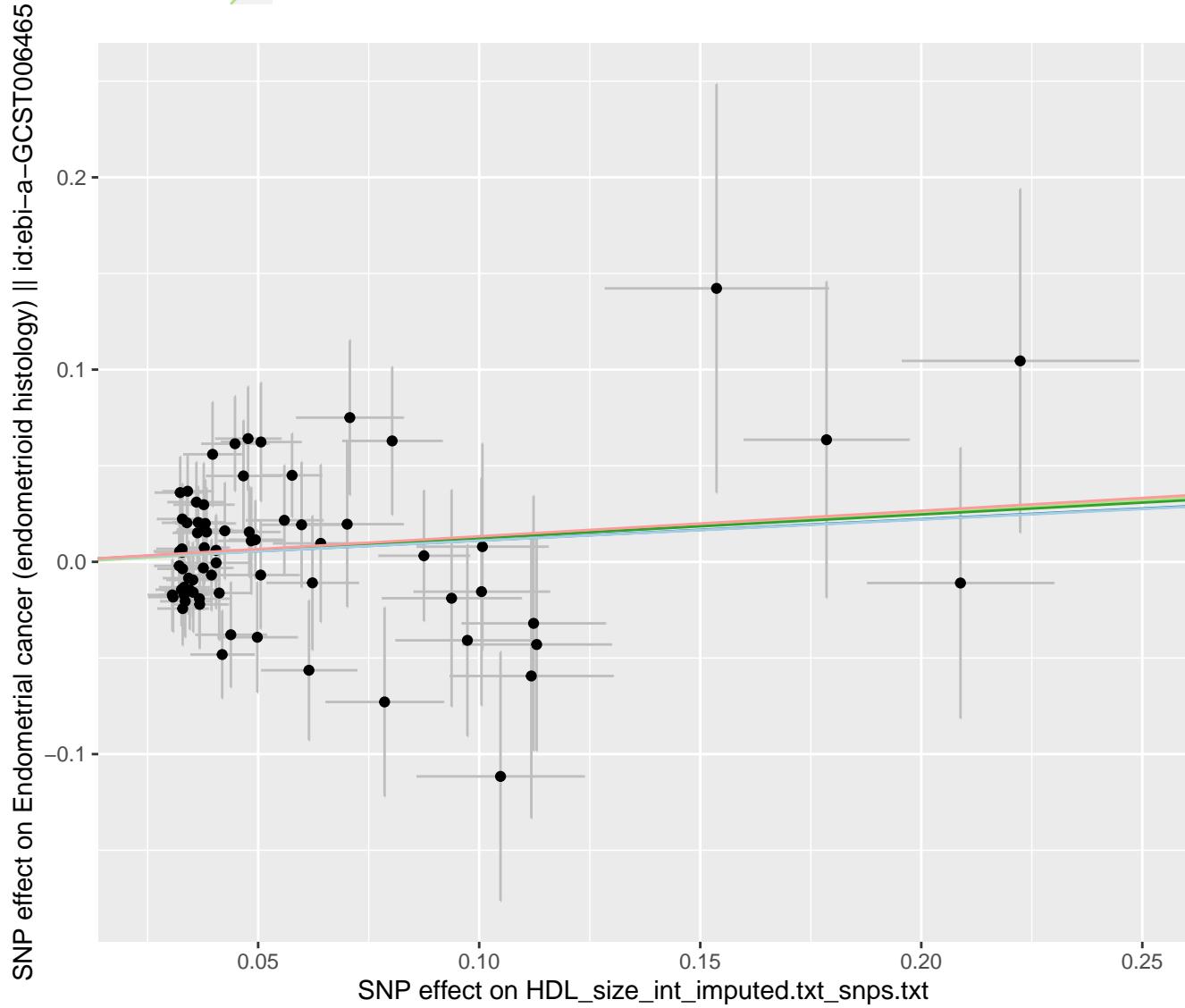
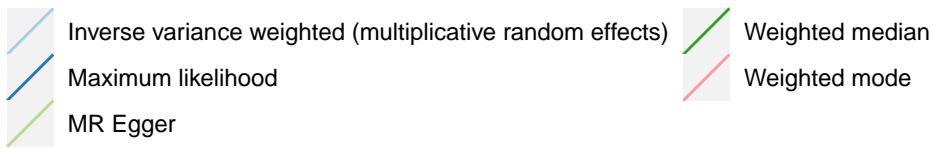
Weighted mode



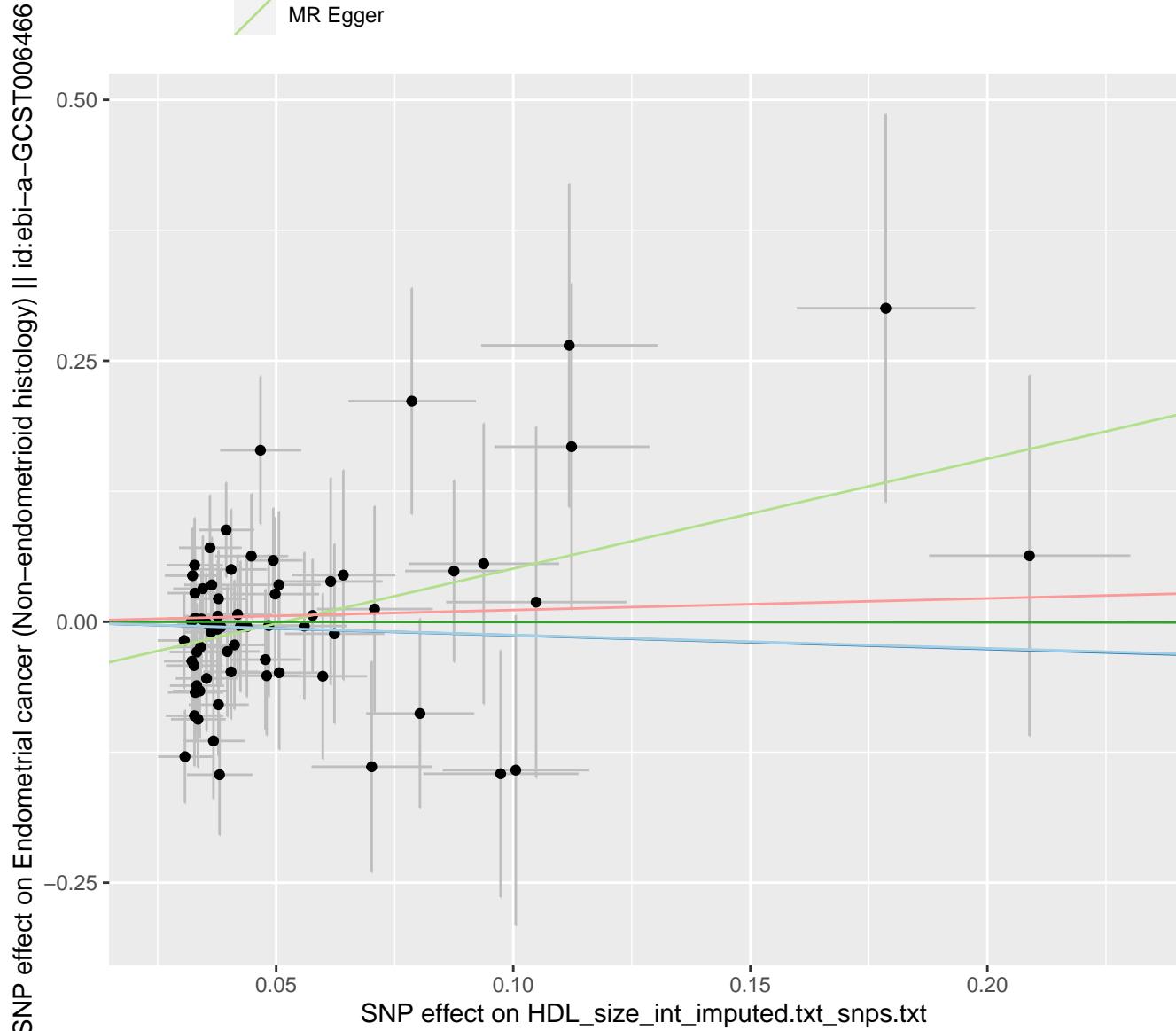
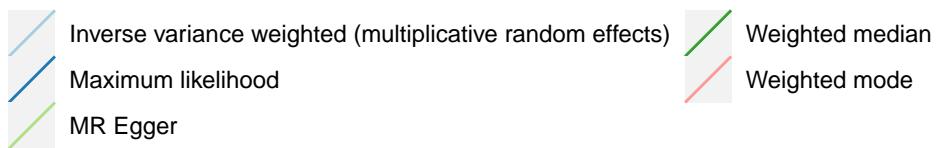
## MR Test



## MR Test



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



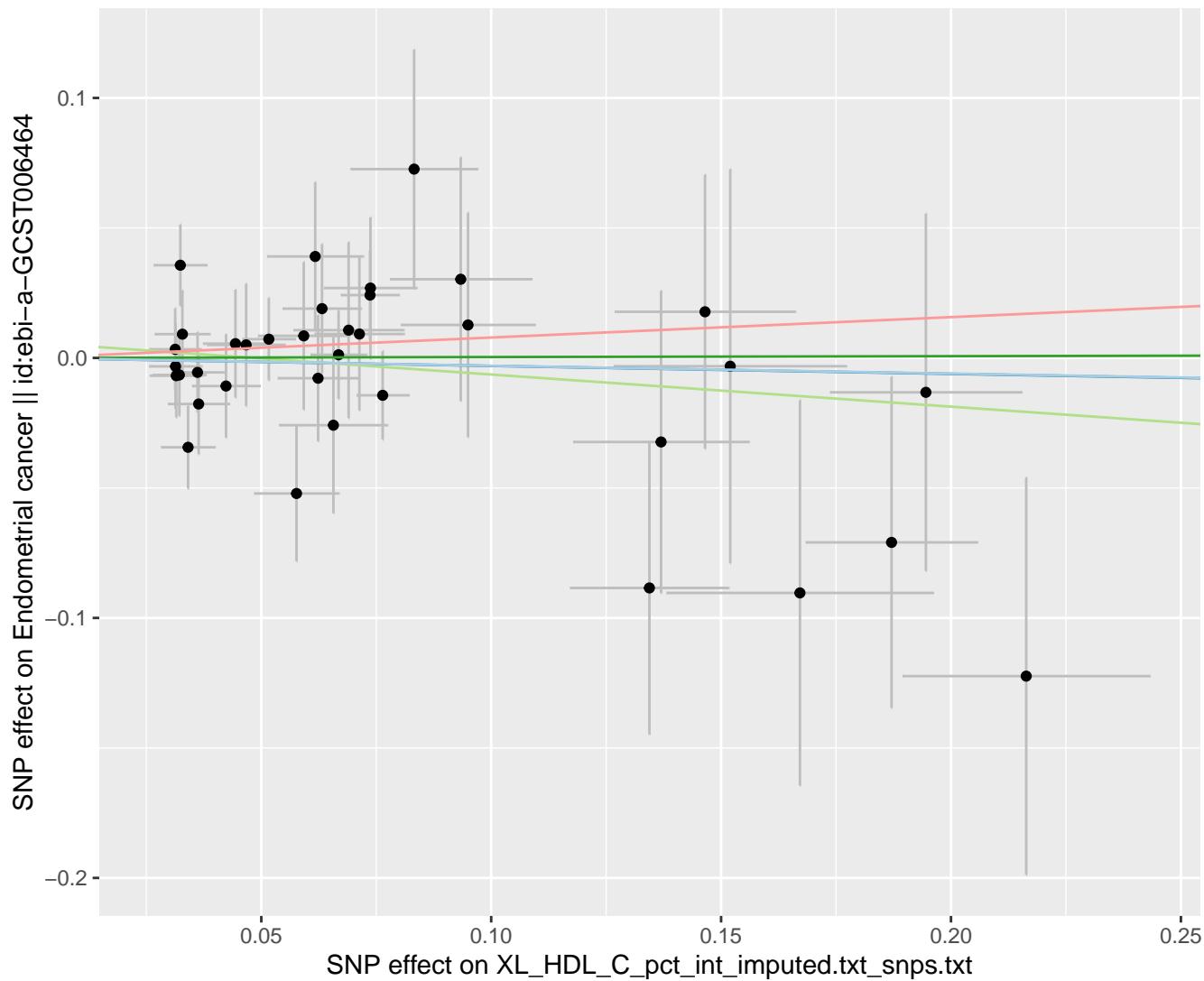
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



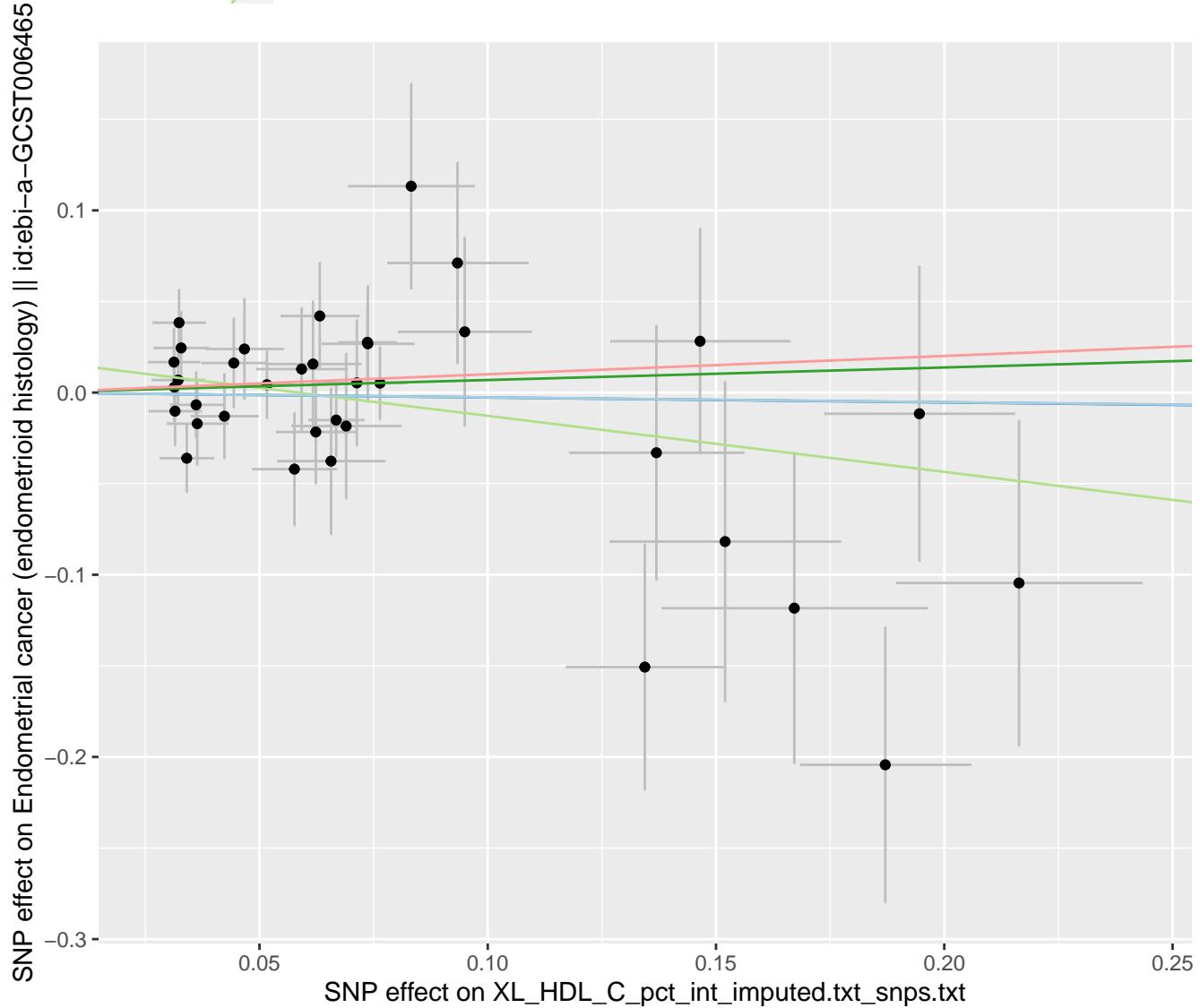
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



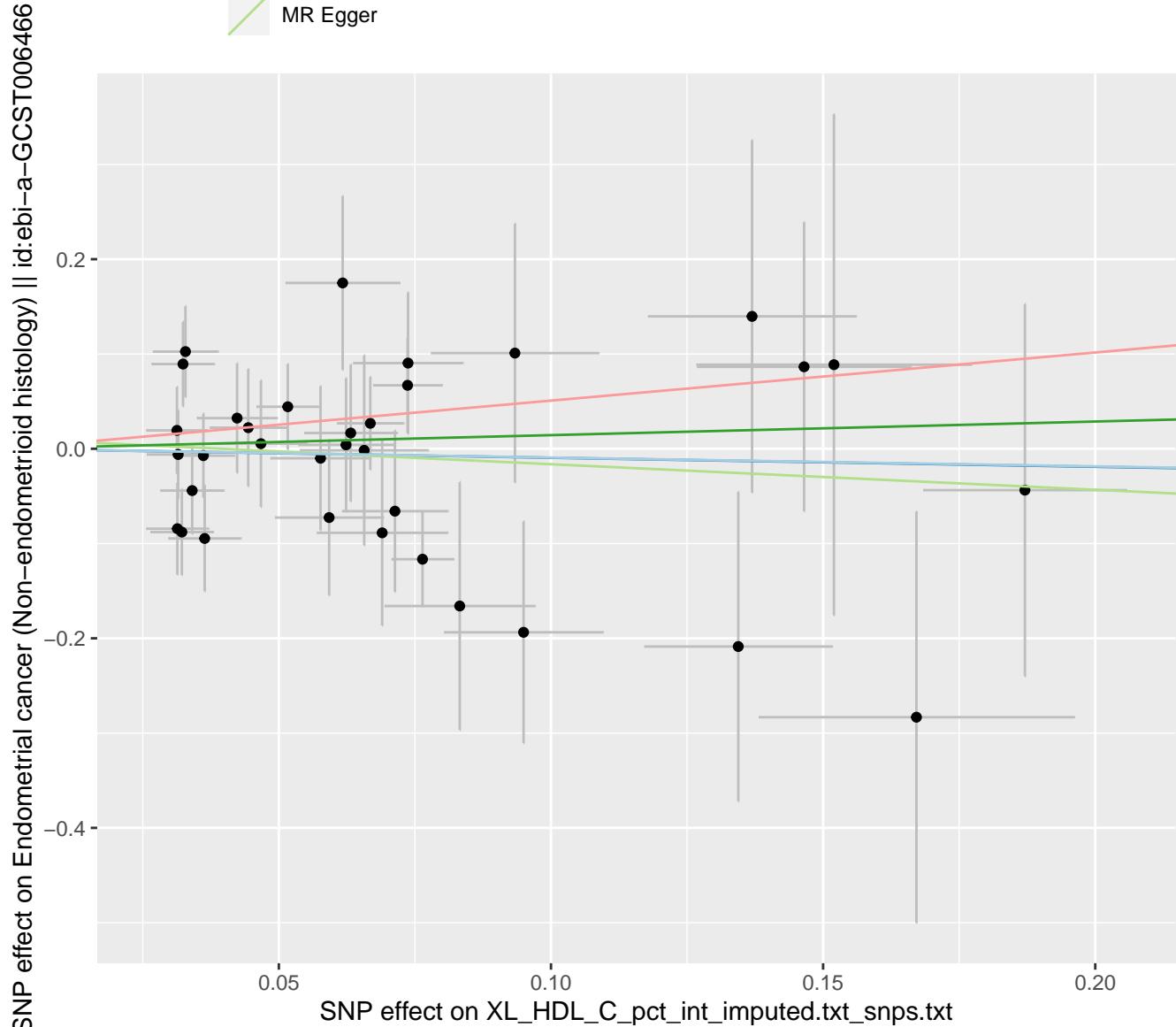
MR Egger



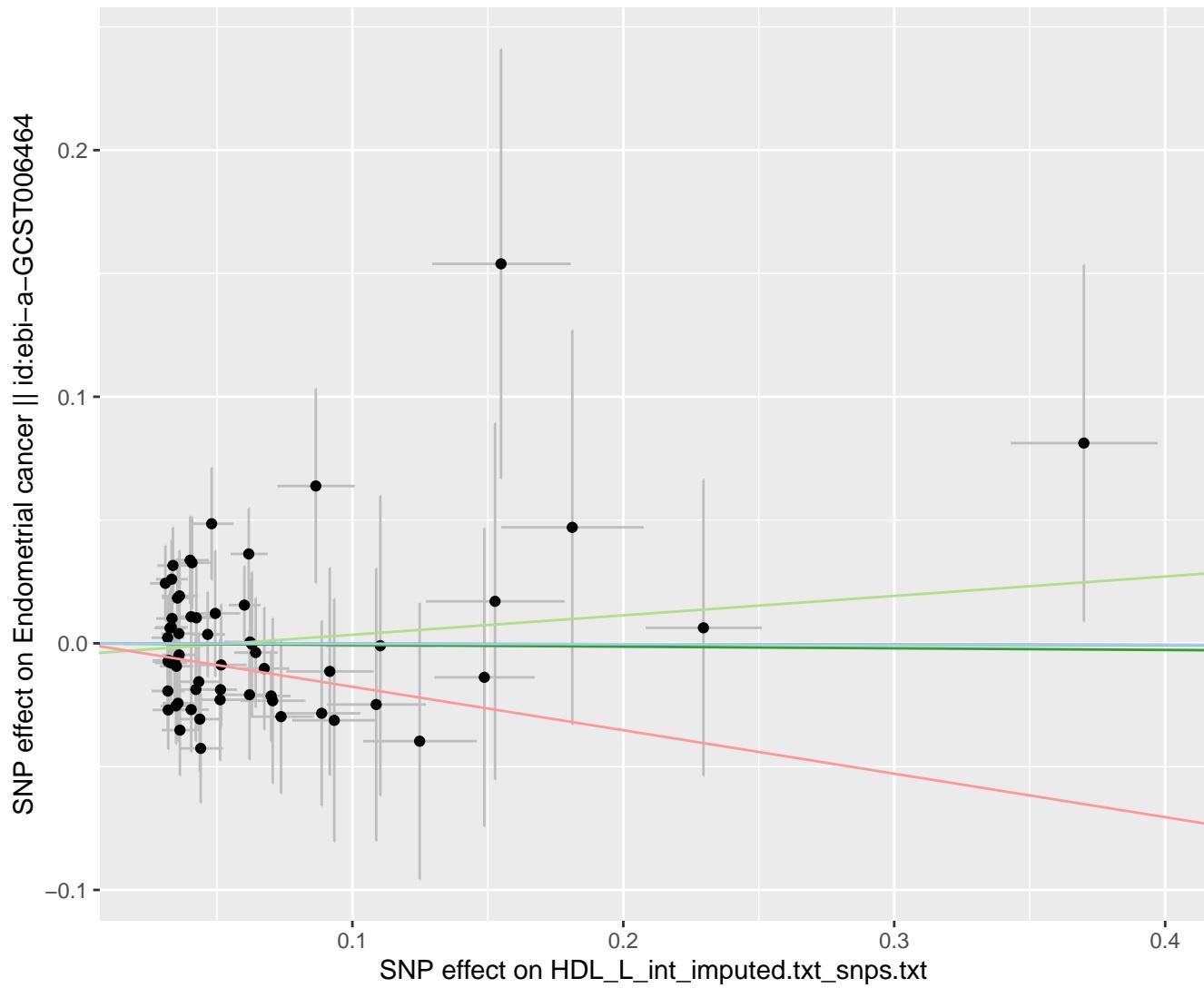
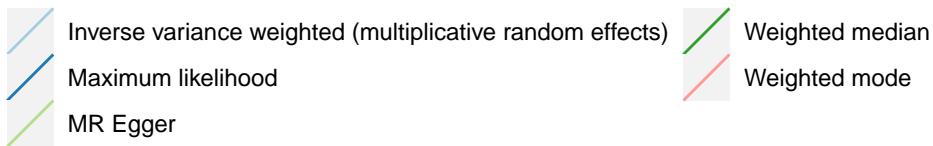
Weighted median



Weighted mode



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

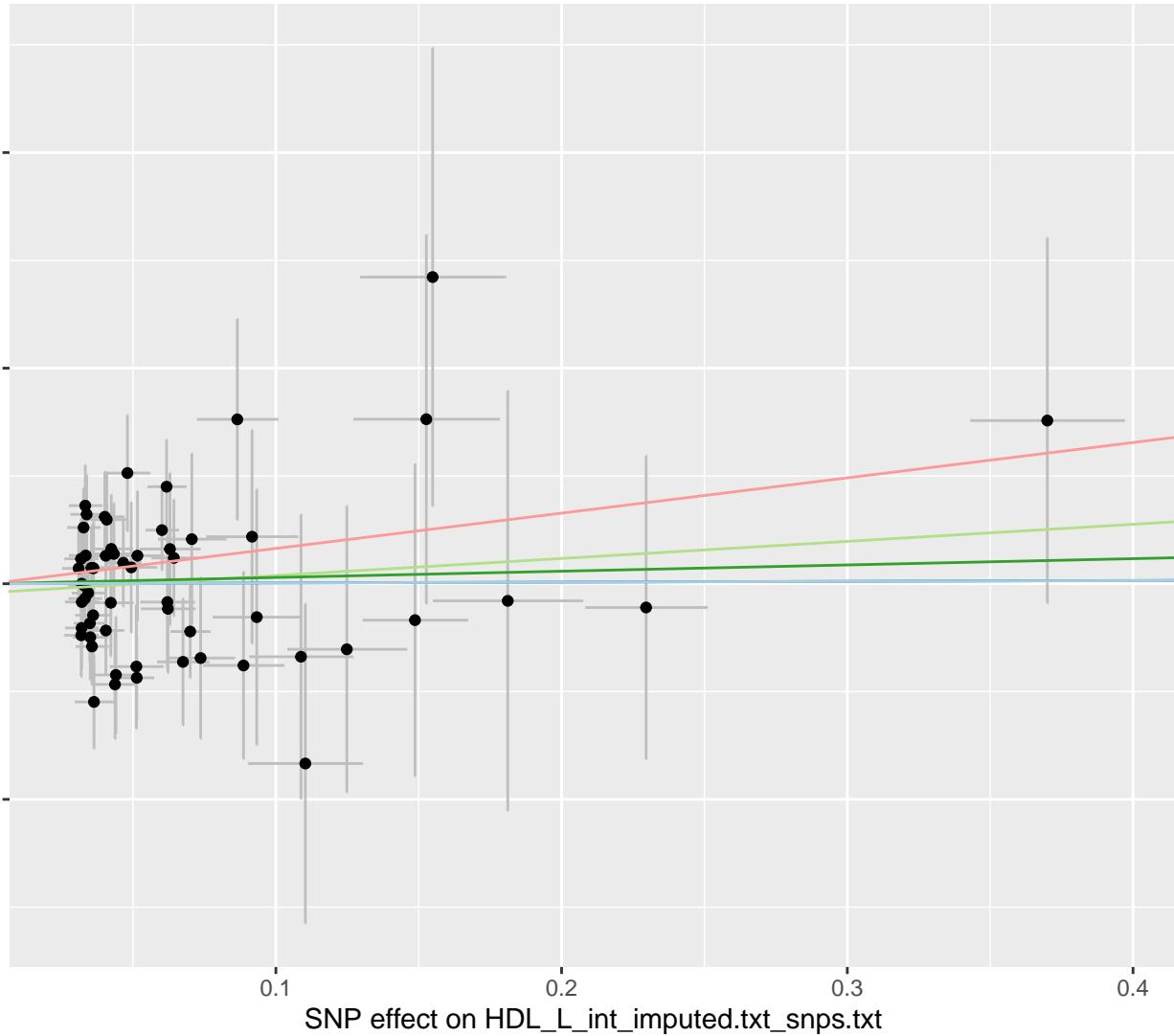


Weighted median



Weighted mode

SNP effect on Endometrial cancer (endometrioid histology) || id:ebi-a-GCST006465



## MR Test



Inverse variance weighted (multiplicative random effects)

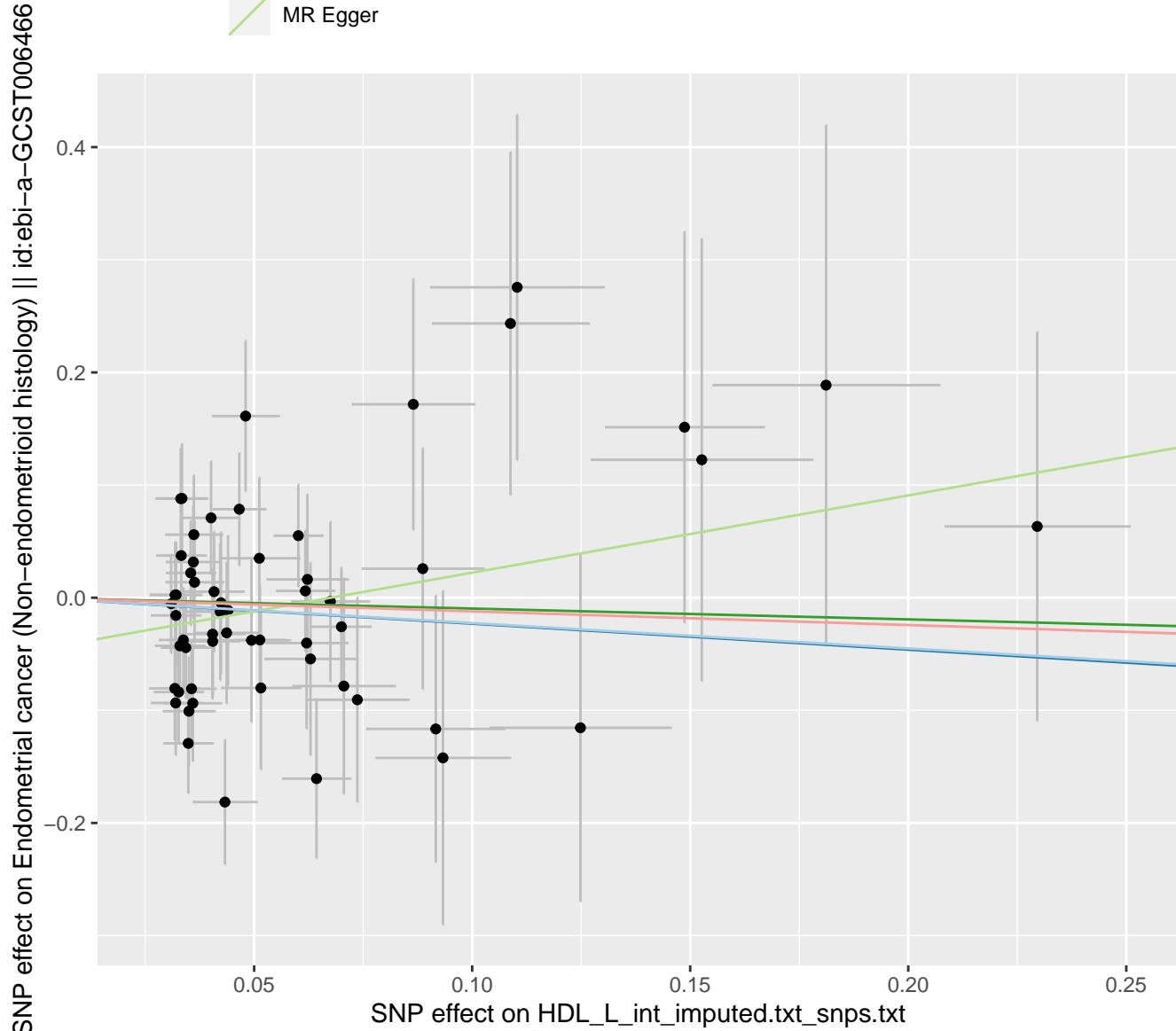
Maximum likelihood

MR Egger

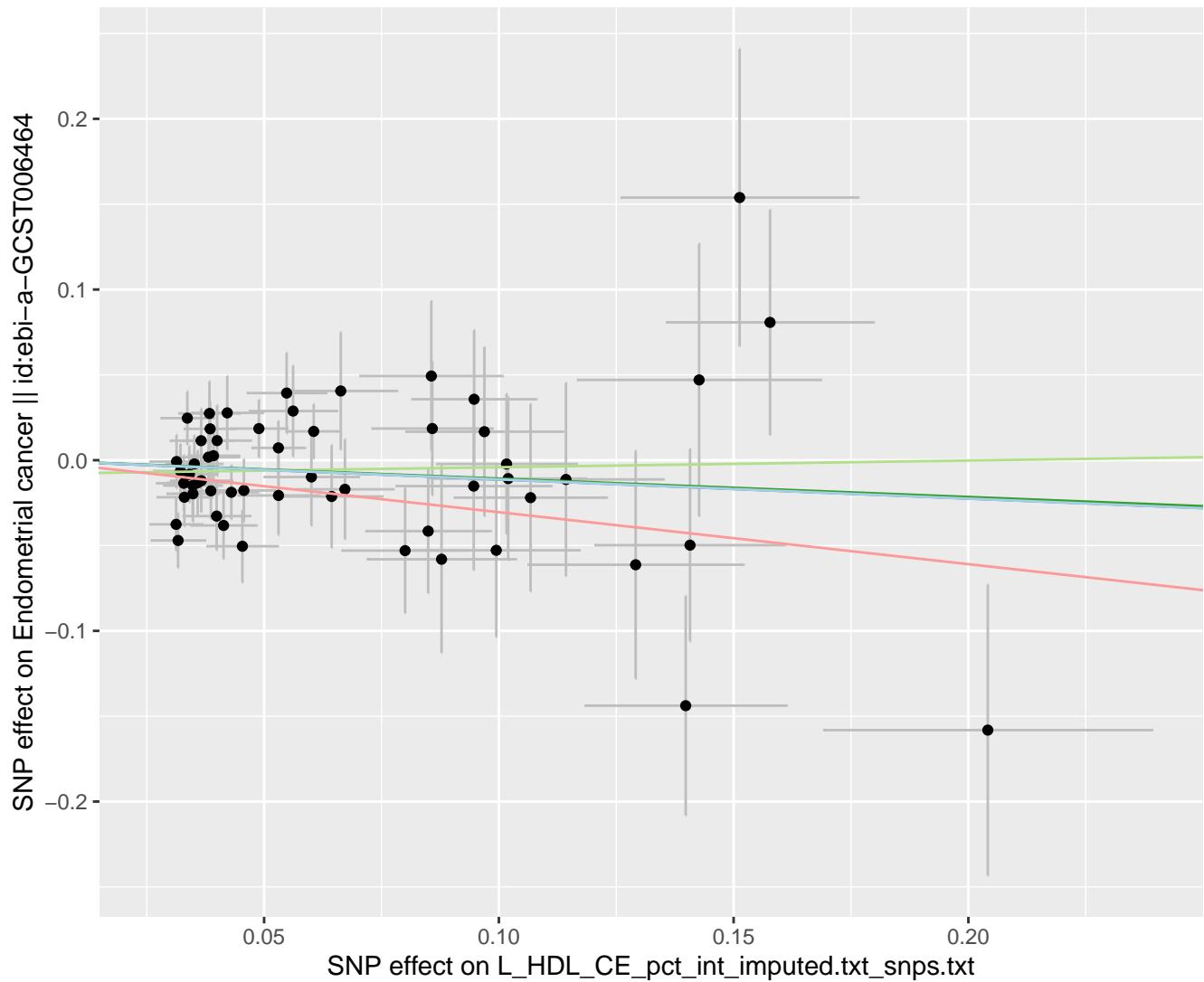
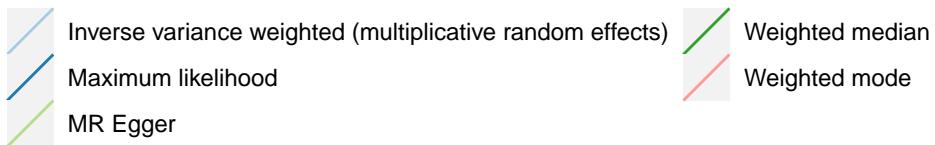


Weighted median

Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



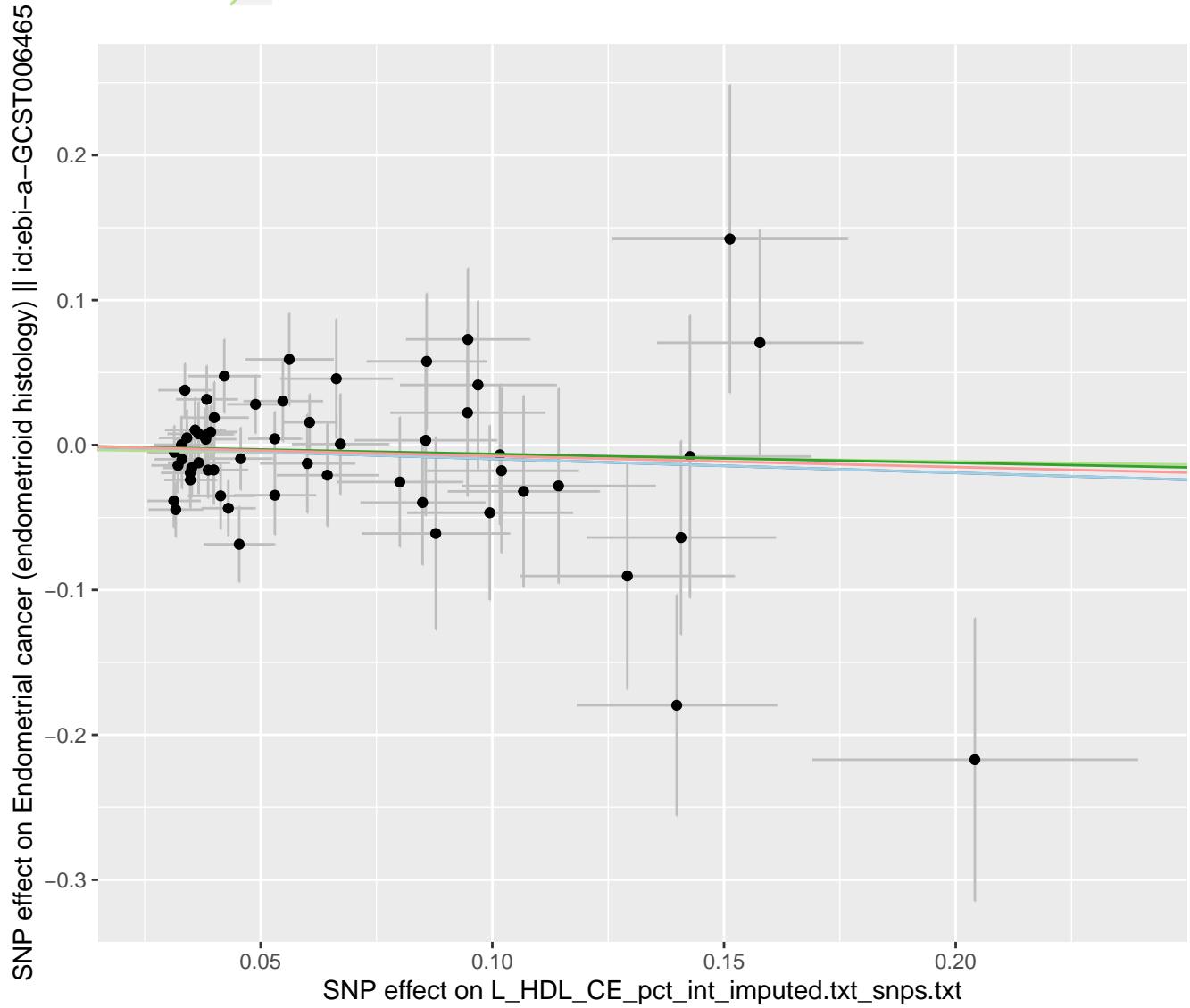
MR Egger



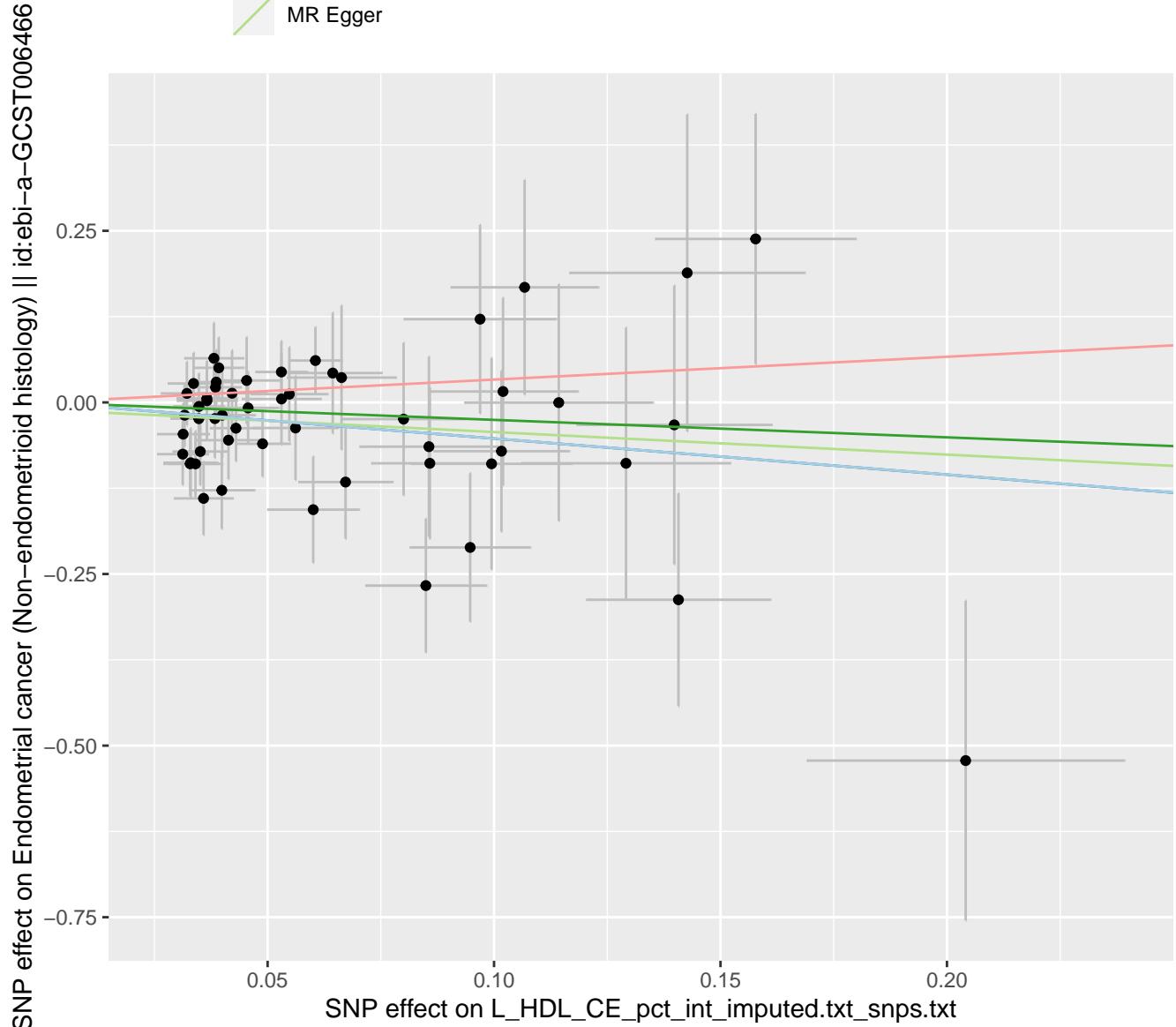
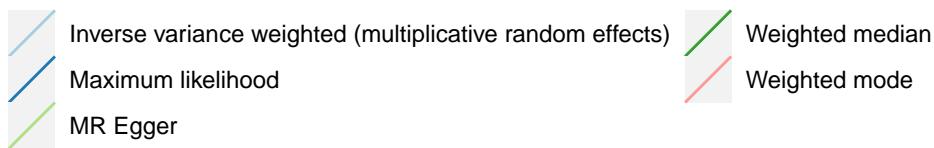
Weighted median



Weighted mode



# MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

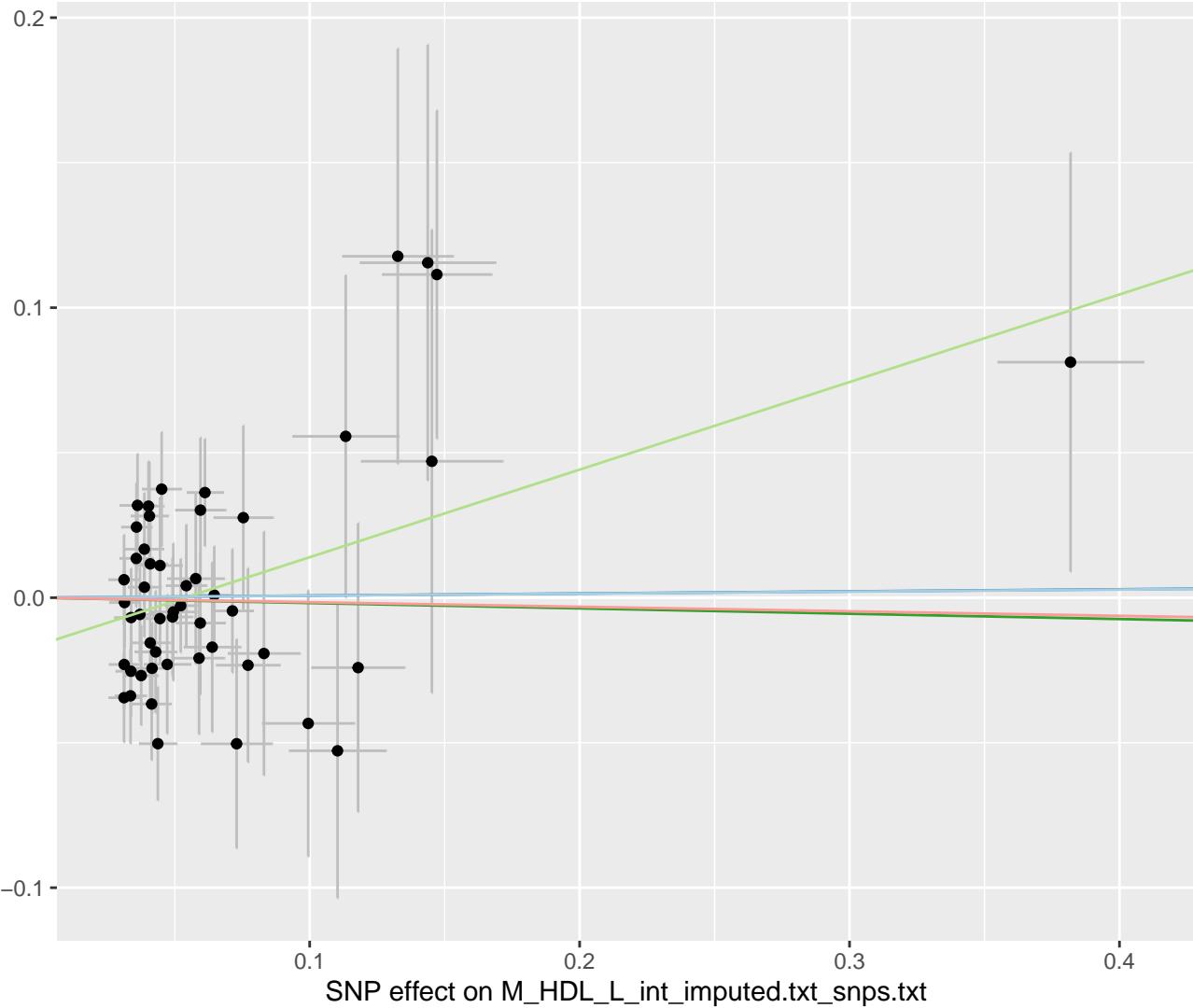


Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



## MR Test



Inverse variance weighted (multiplicative random effects)

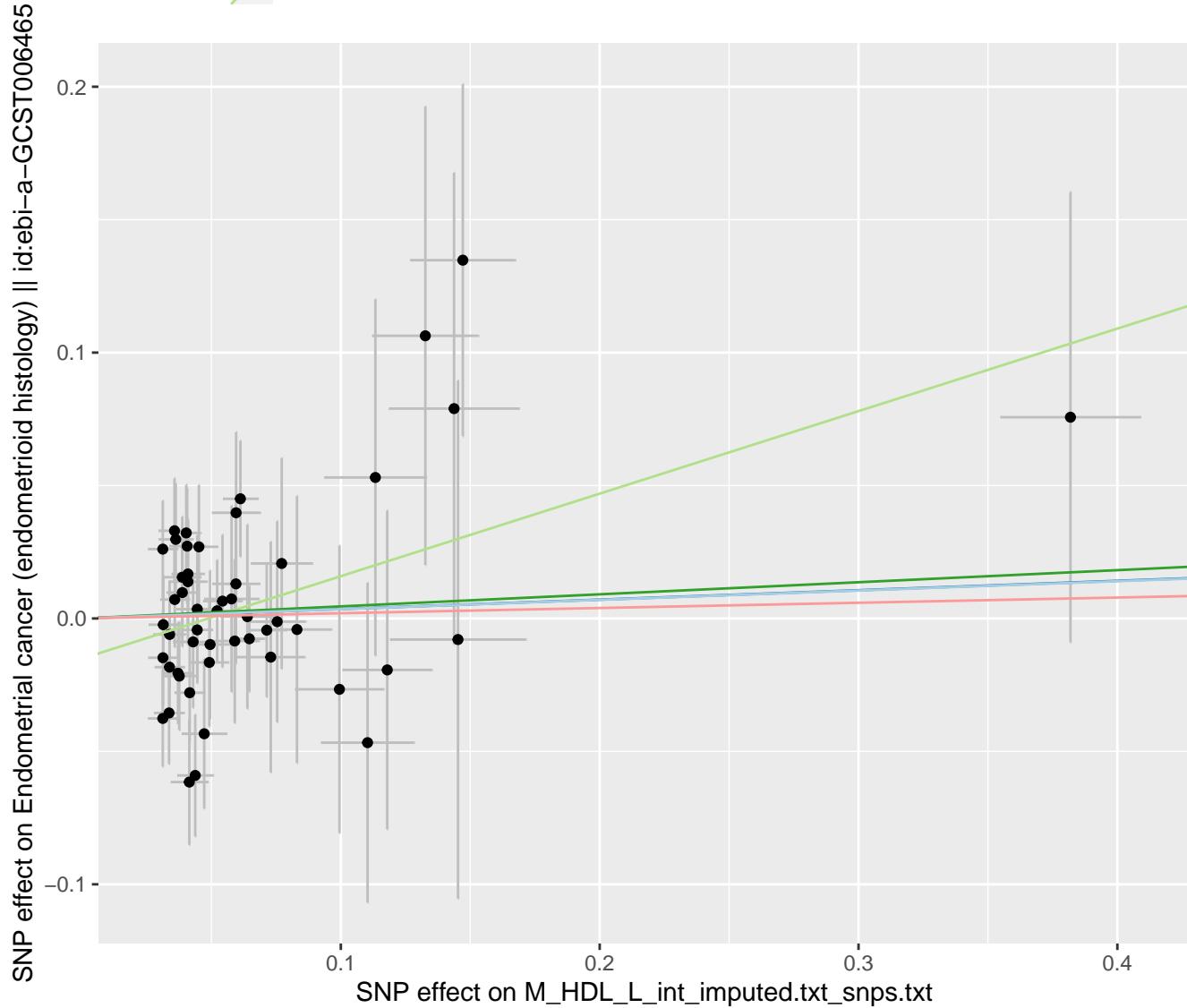
Maximum likelihood

MR Egger



Weighted median

Weighted mode



MR Test

A vertical rectangle containing three parallel diagonal lines. The top line is light blue, the middle line is dark blue, and the bottom line is green.

Inverse variance weighted (multiplicative random effects)

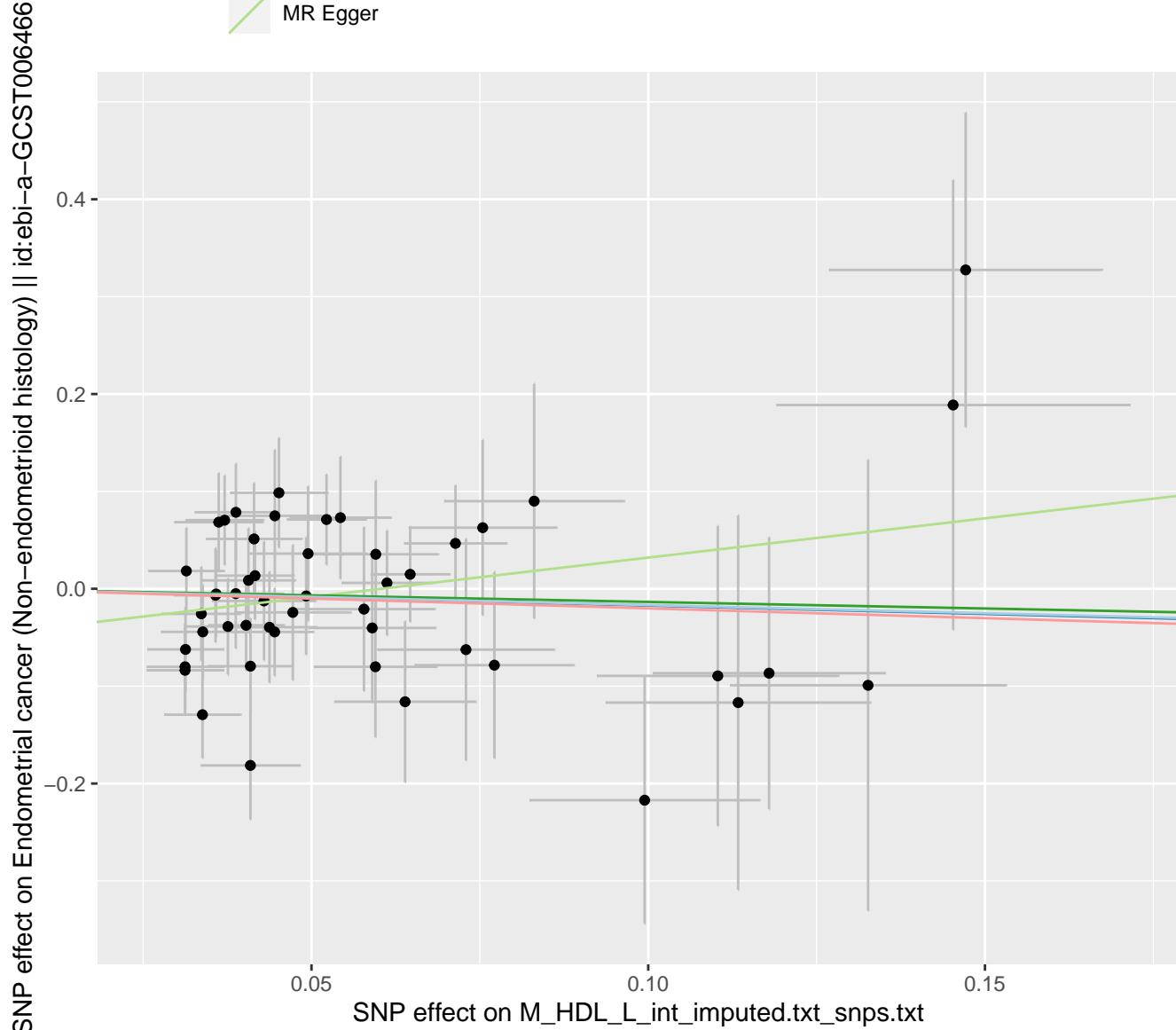
## Maximum likelihood

MR Egger

1

## Weighted median

## Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



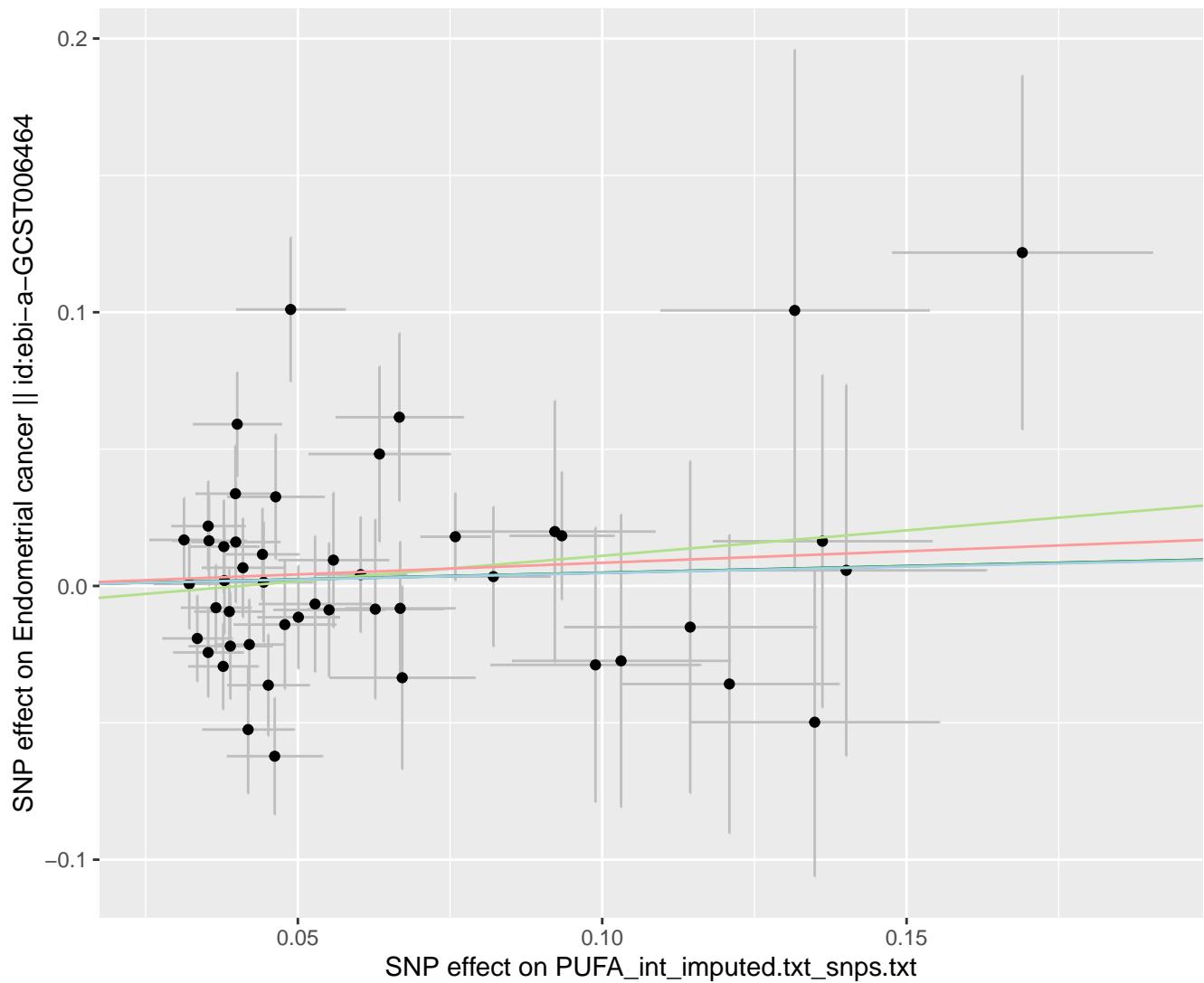
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)

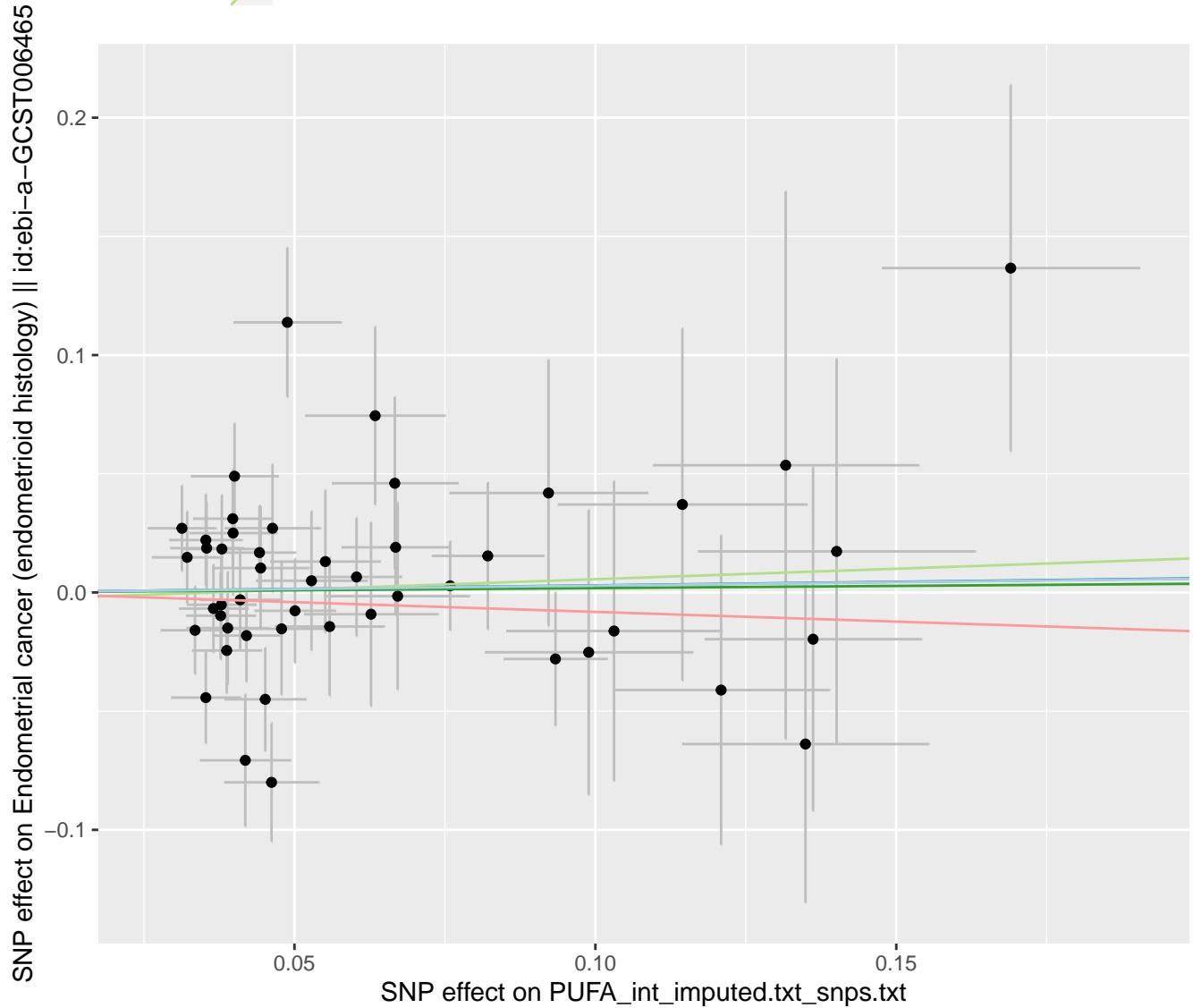
Maximum likelihood

MR Egger



Weighted median

Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



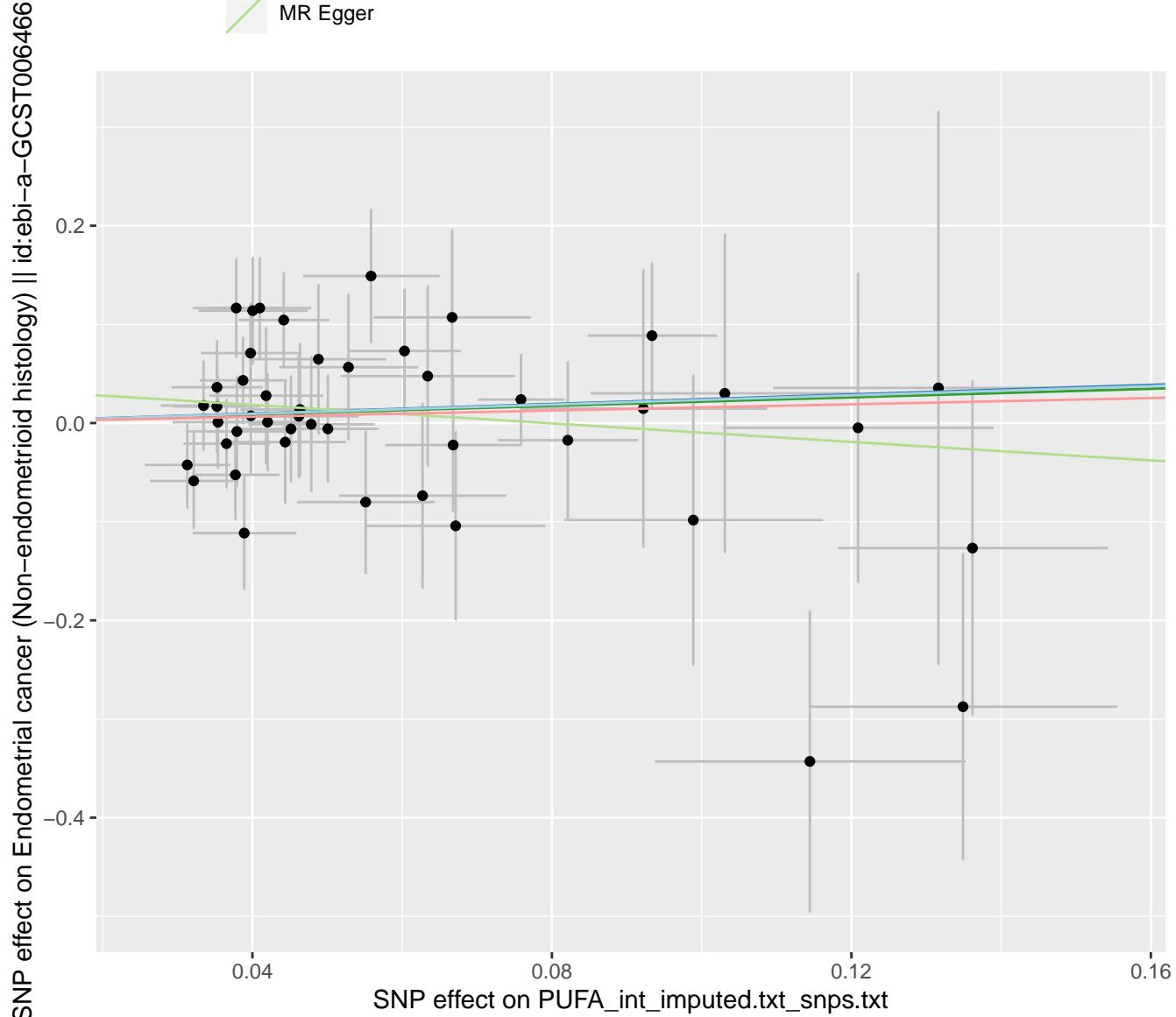
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



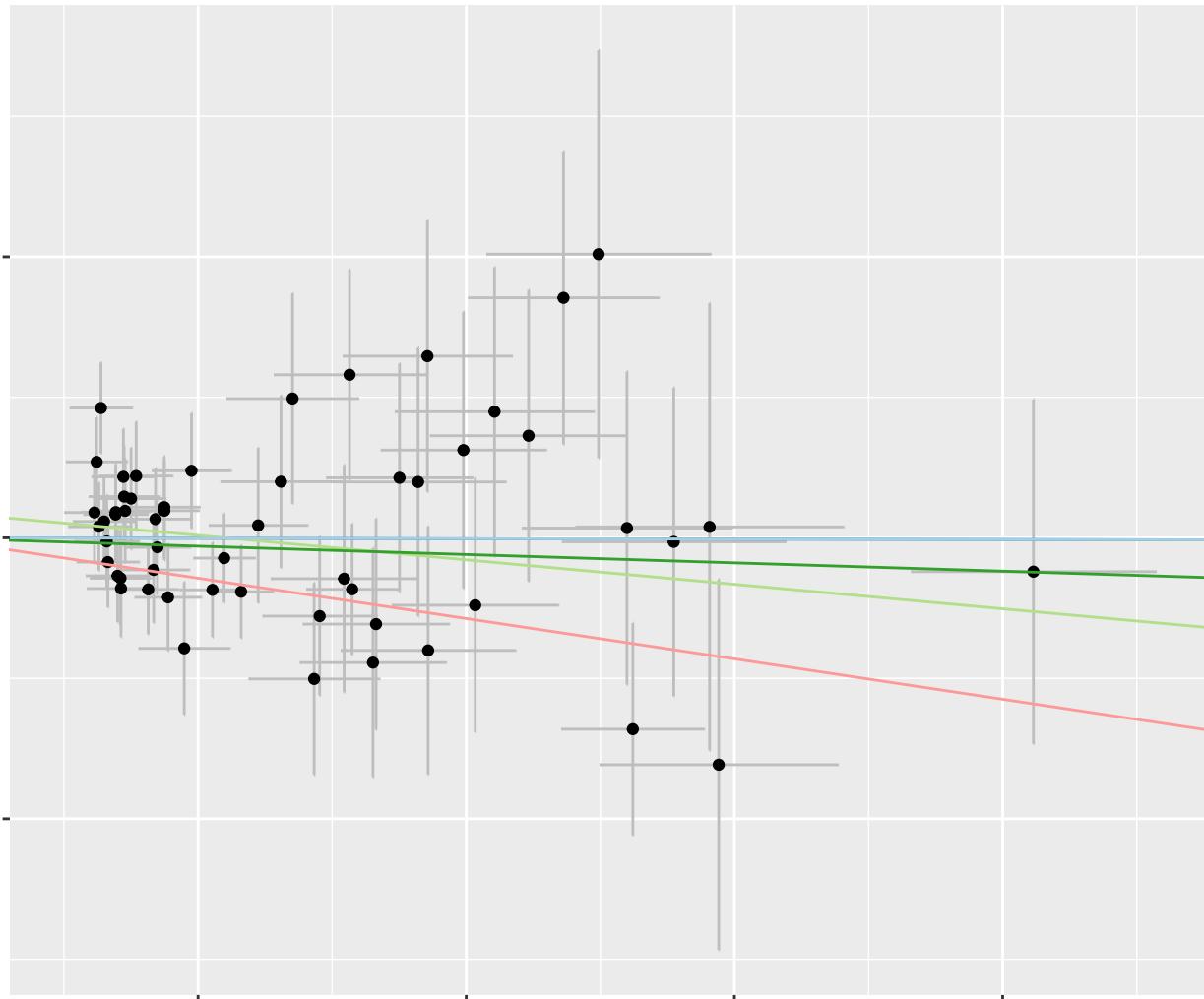
Weighted median



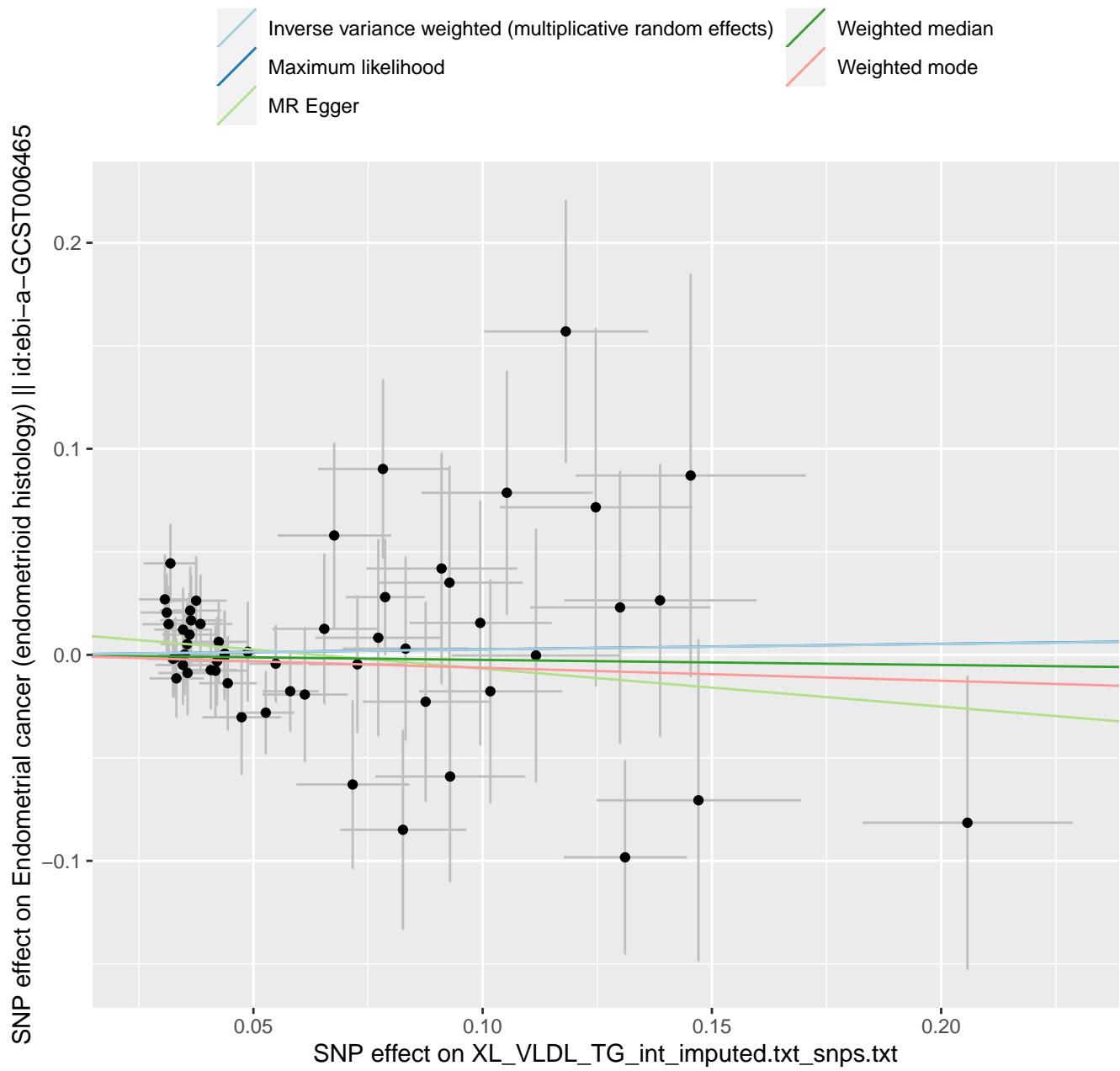
Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on XL\_VLDL\_TG\_int\_imputed.txt\_snps.txt



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)

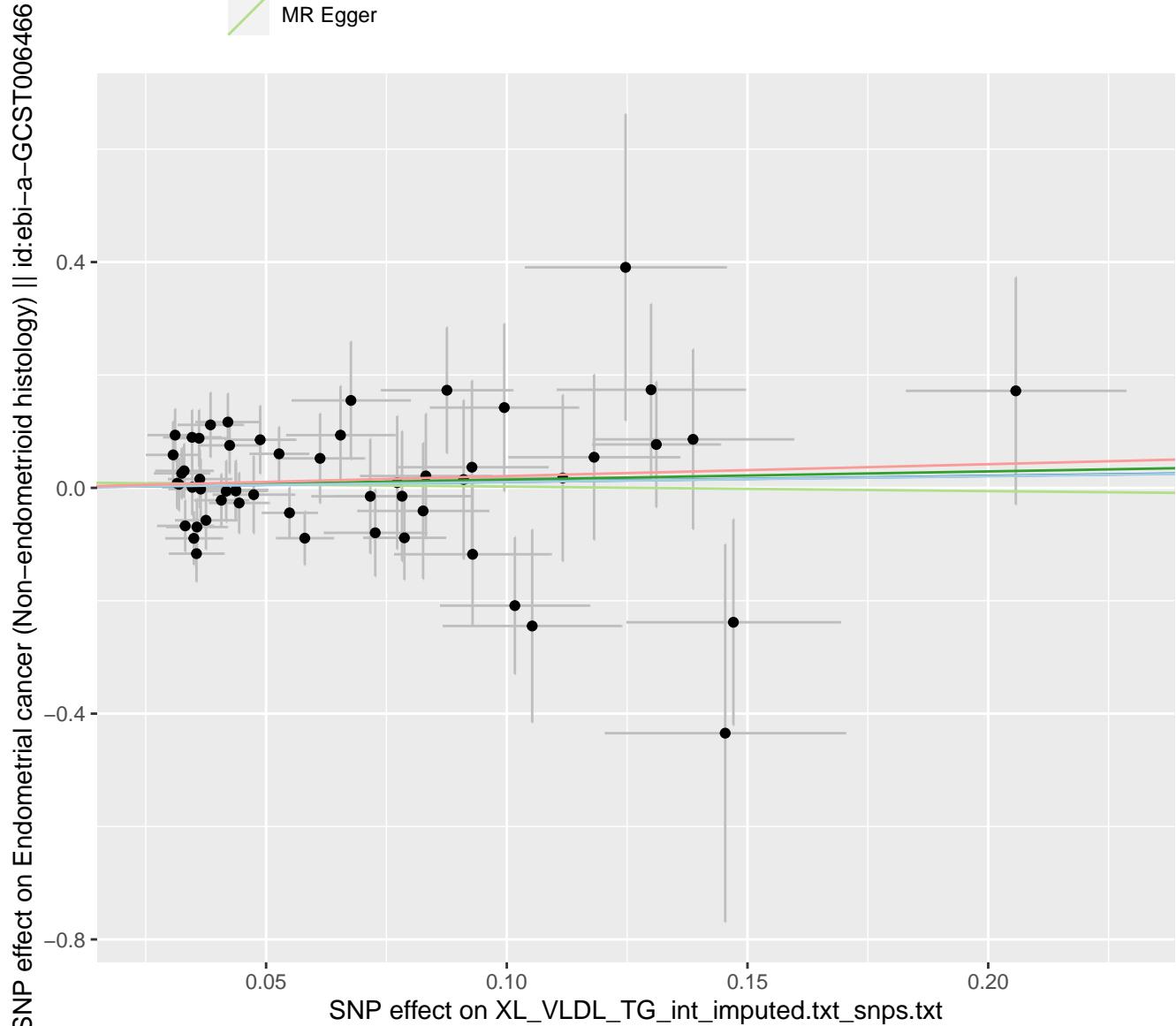
Maximum likelihood

MR Egger

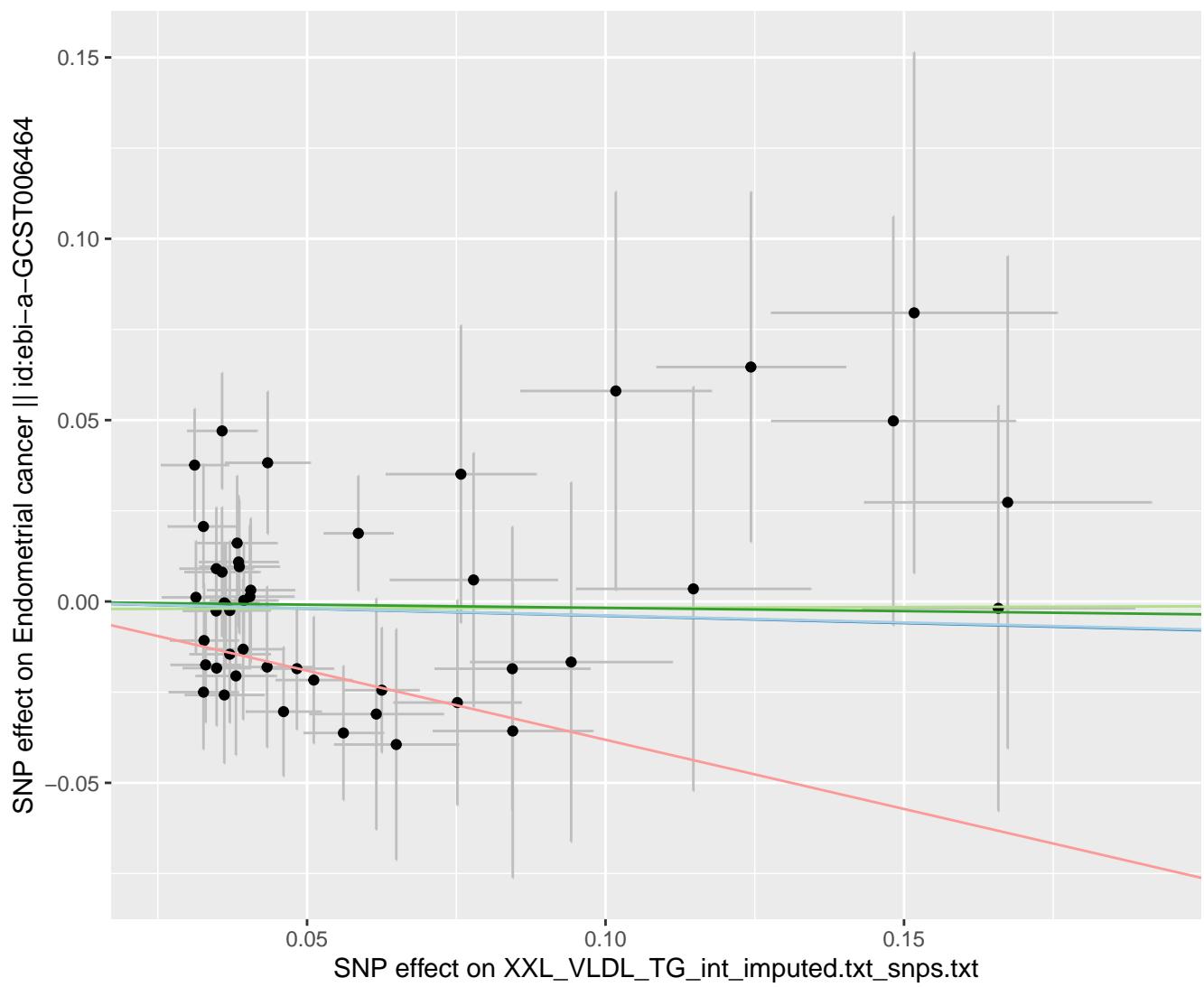
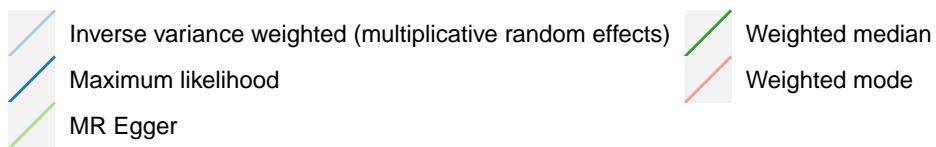


Weighted median

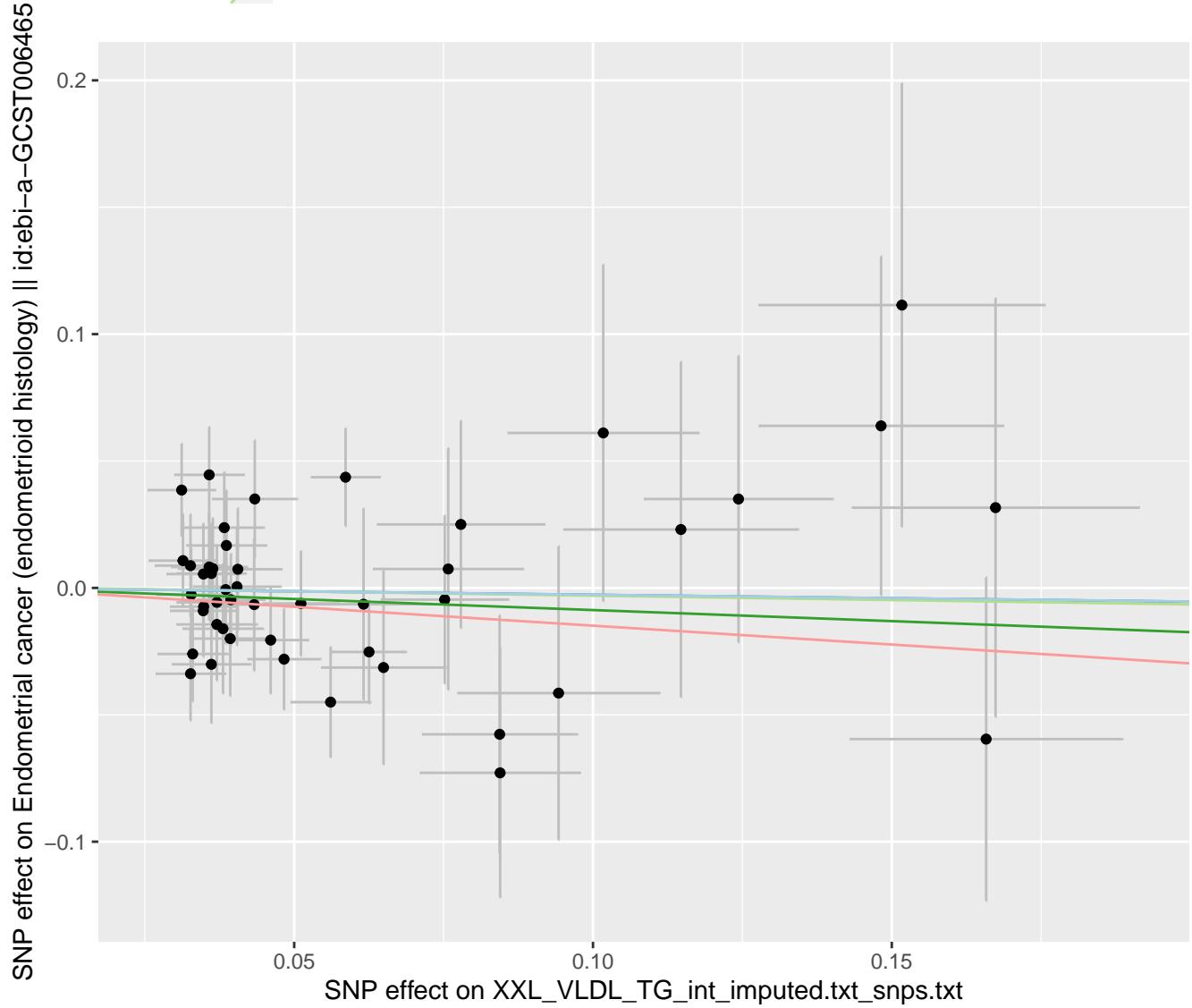
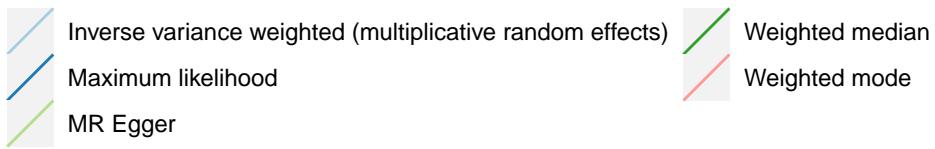
Weighted mode



## MR Test



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

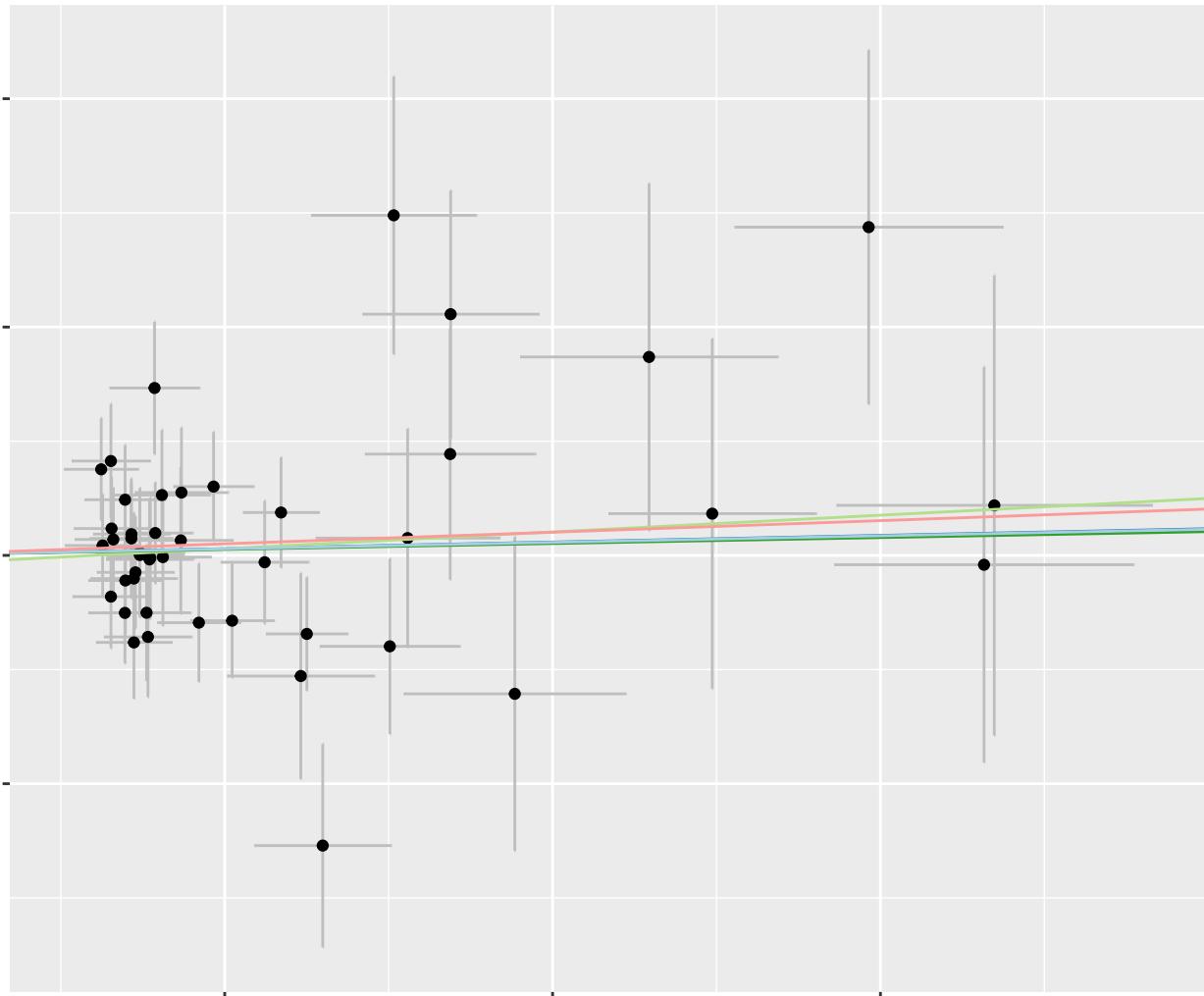


Weighted median



Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

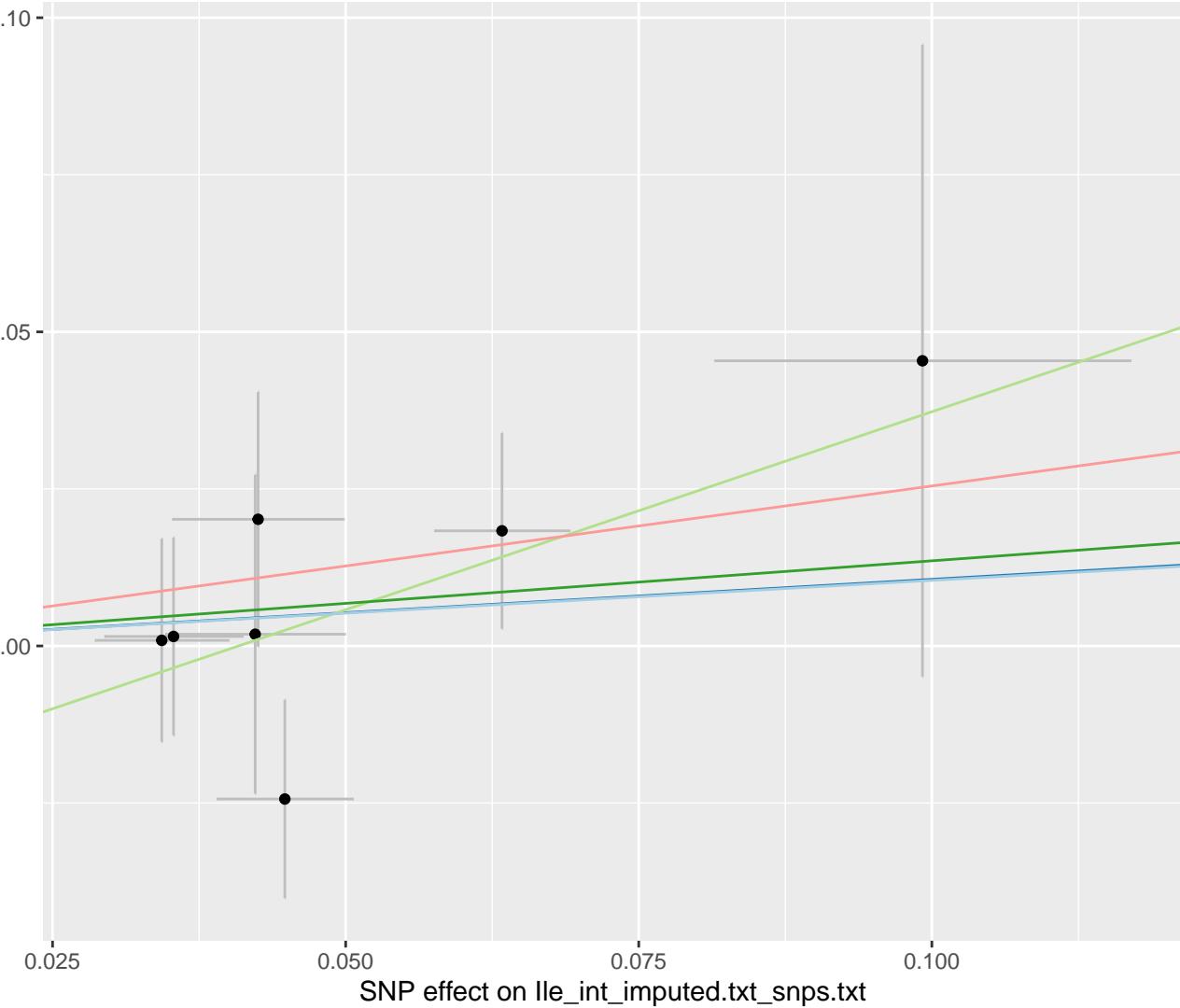


Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



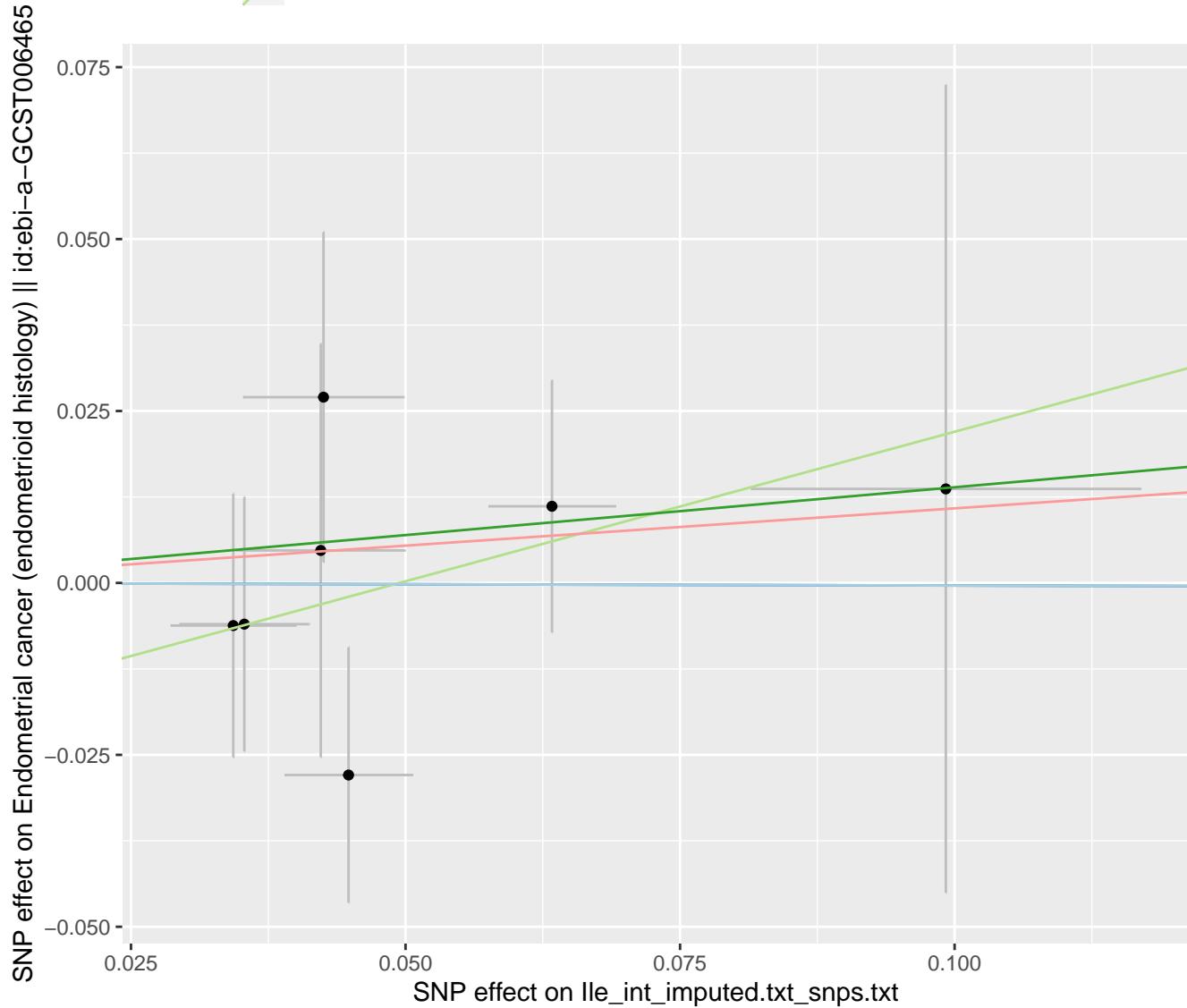
### MR Test



Inverse variance weighted (multiplicative random effects)  
Maximum likelihood  
MR Egger



Weighted median  
Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)

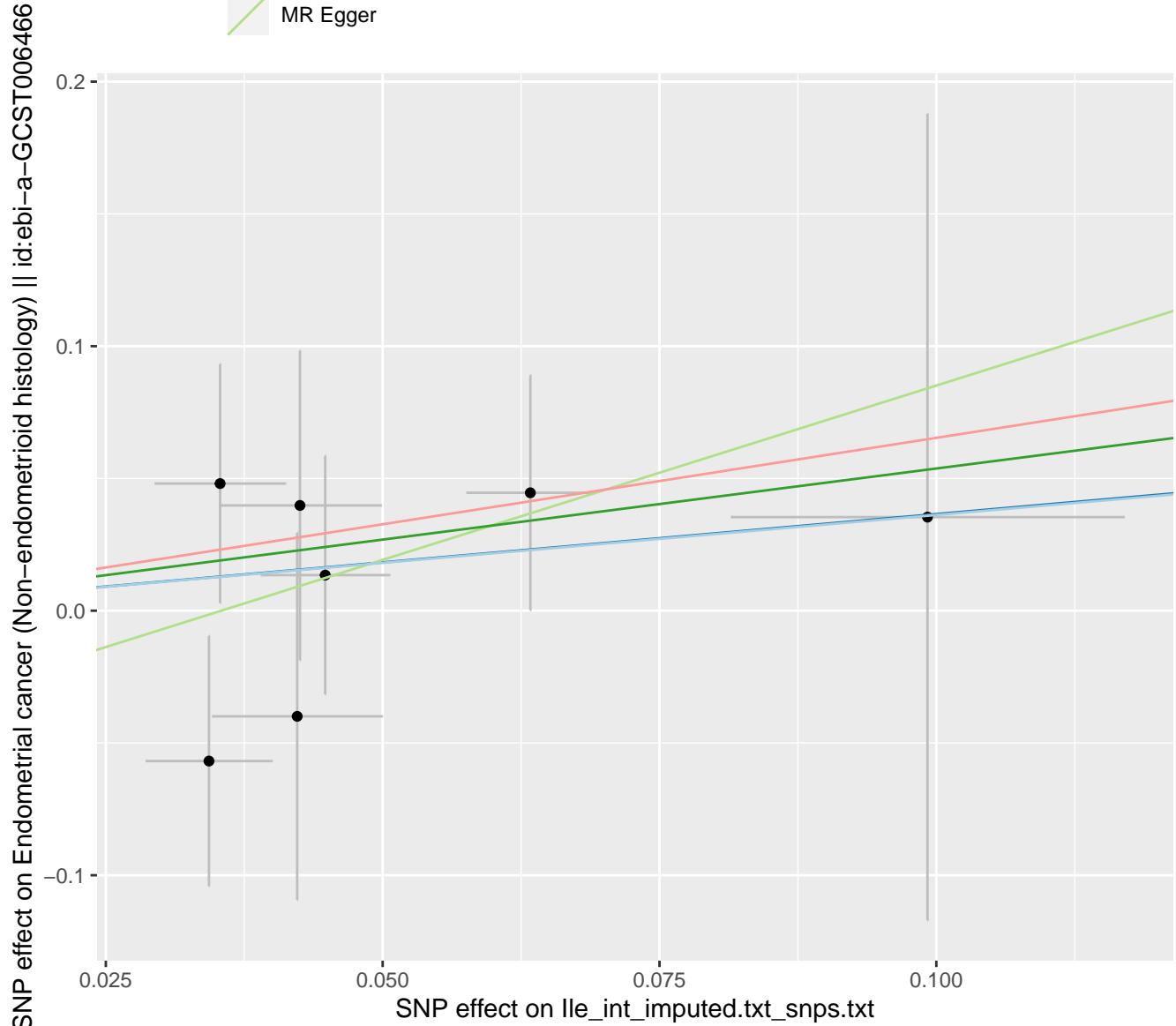
Maximum likelihood

MR Egger

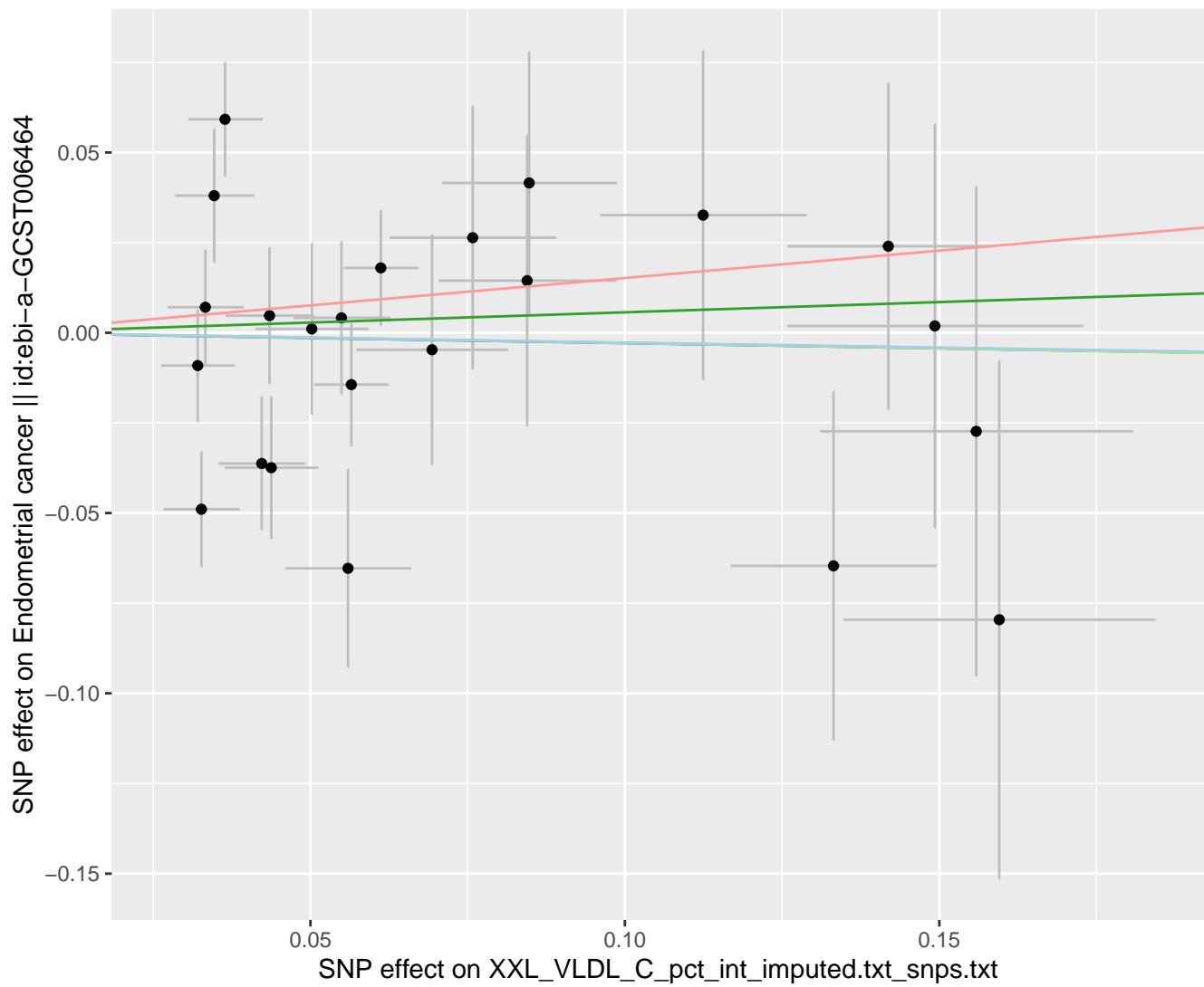
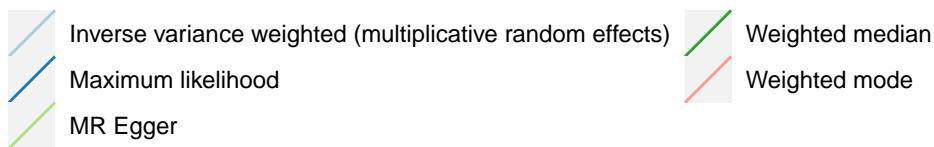


Weighted median

Weighted mode



### MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



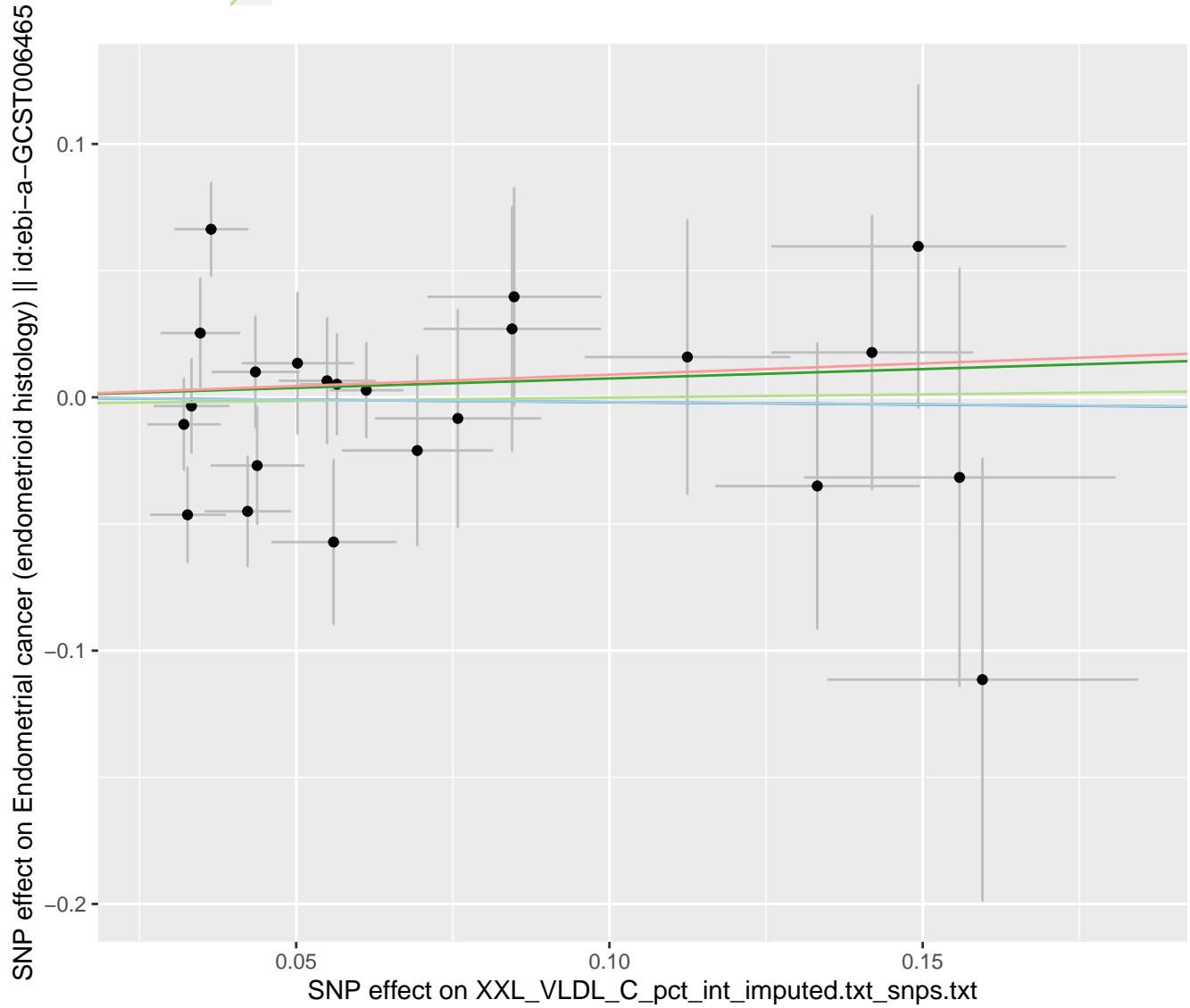
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)

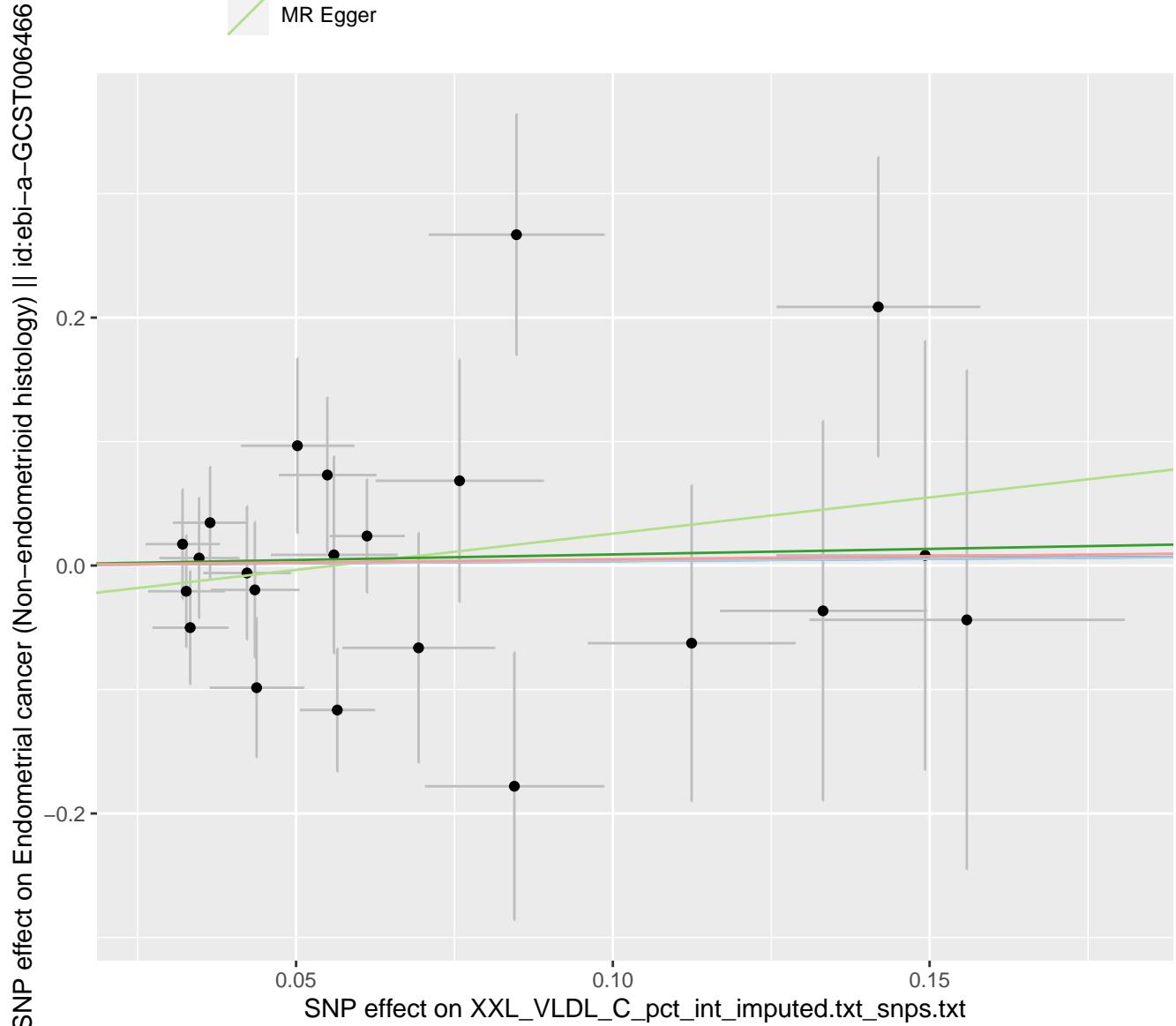
Maximum likelihood

MR Egger

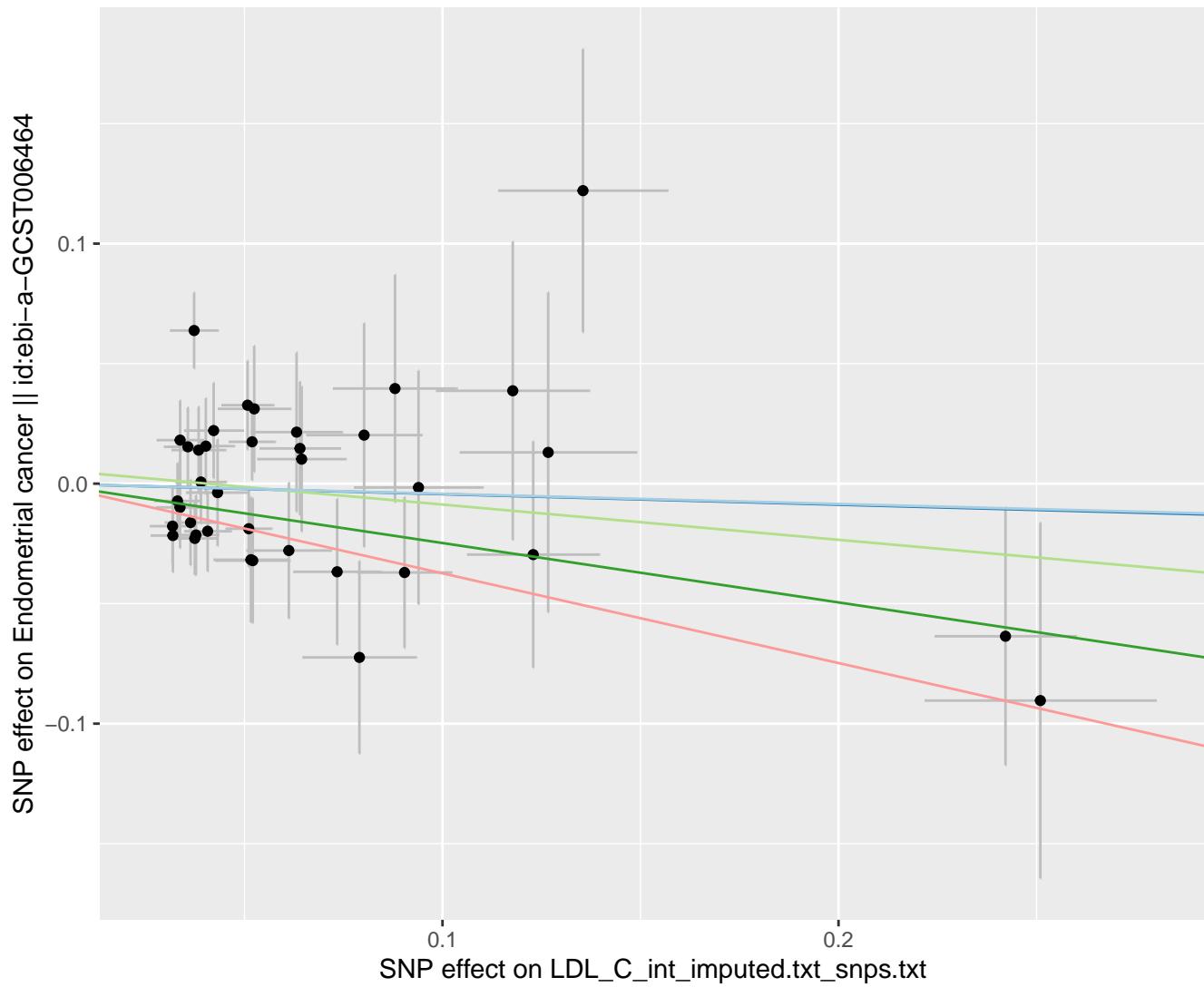
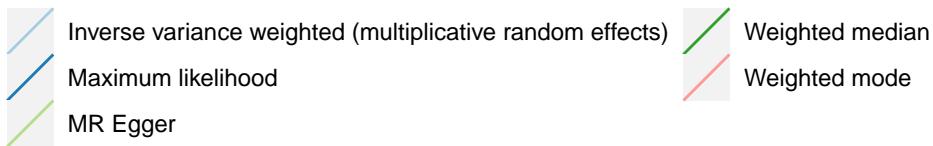


Weighted median

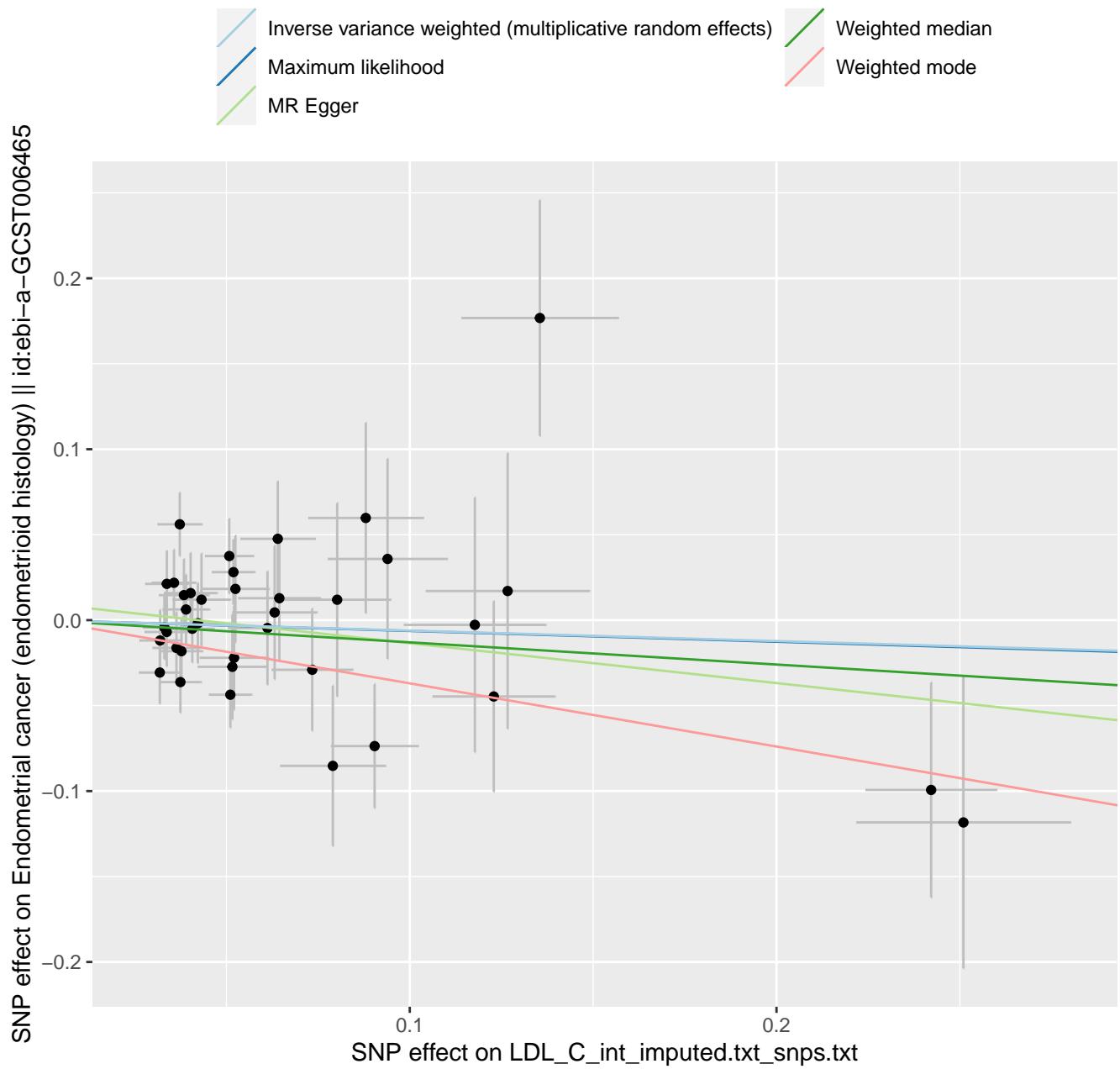
Weighted mode



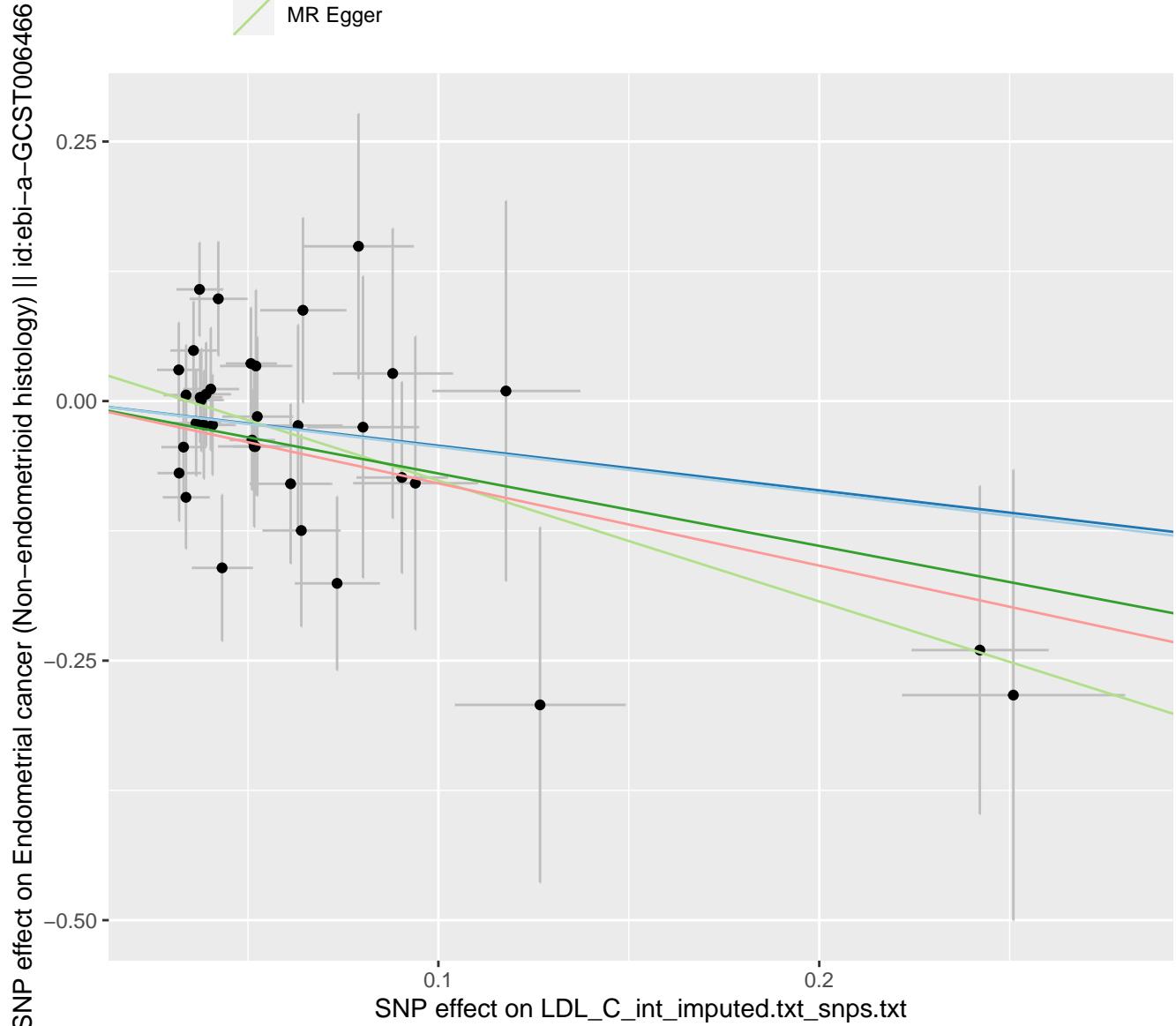
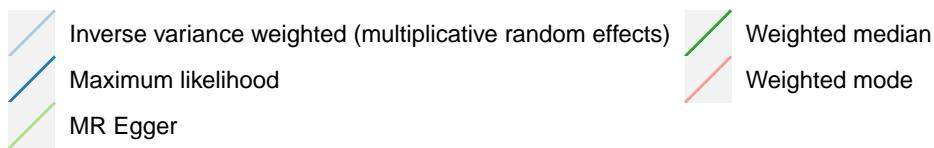
## MR Test



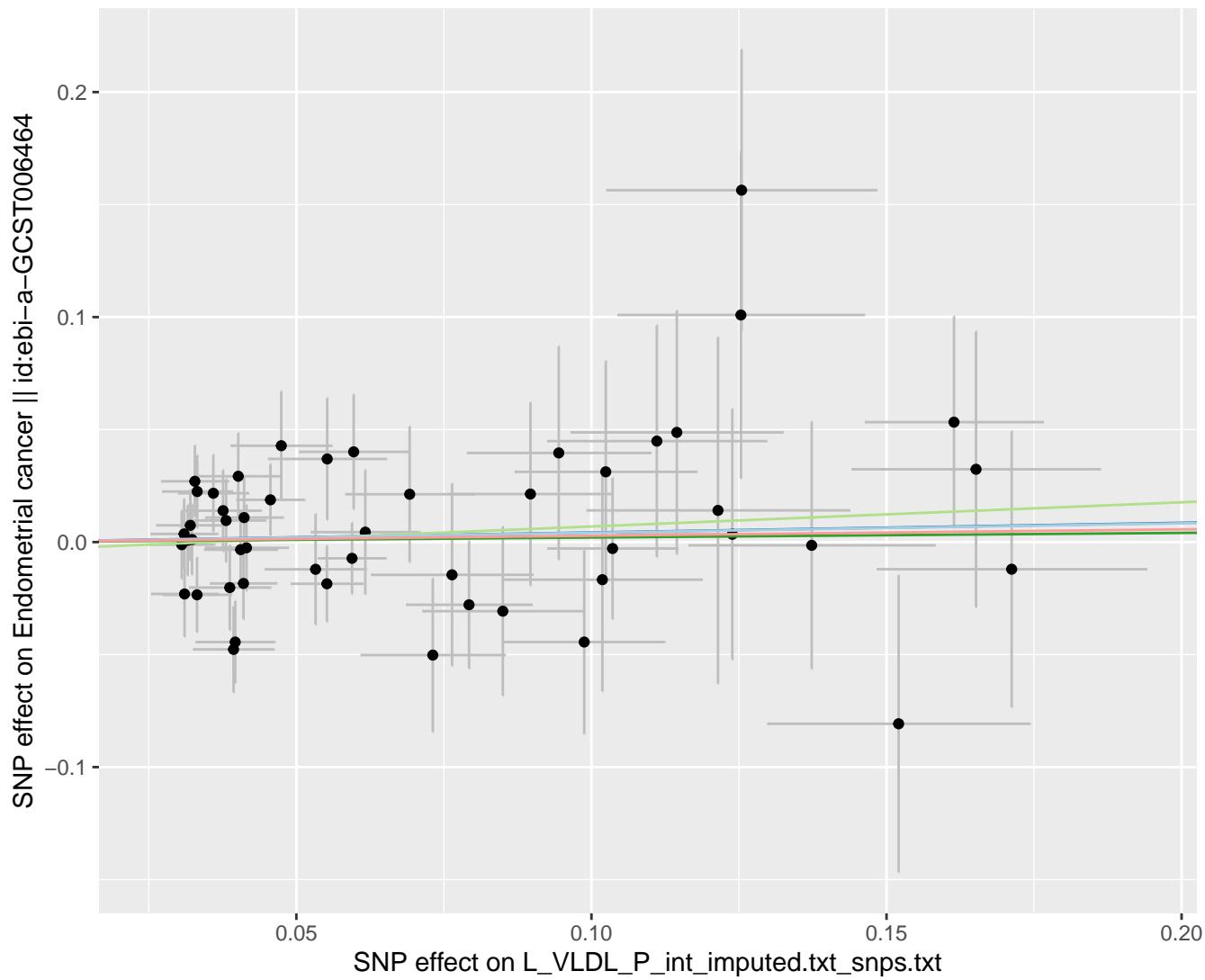
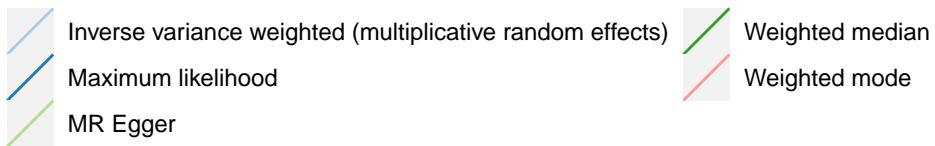
## MR Test



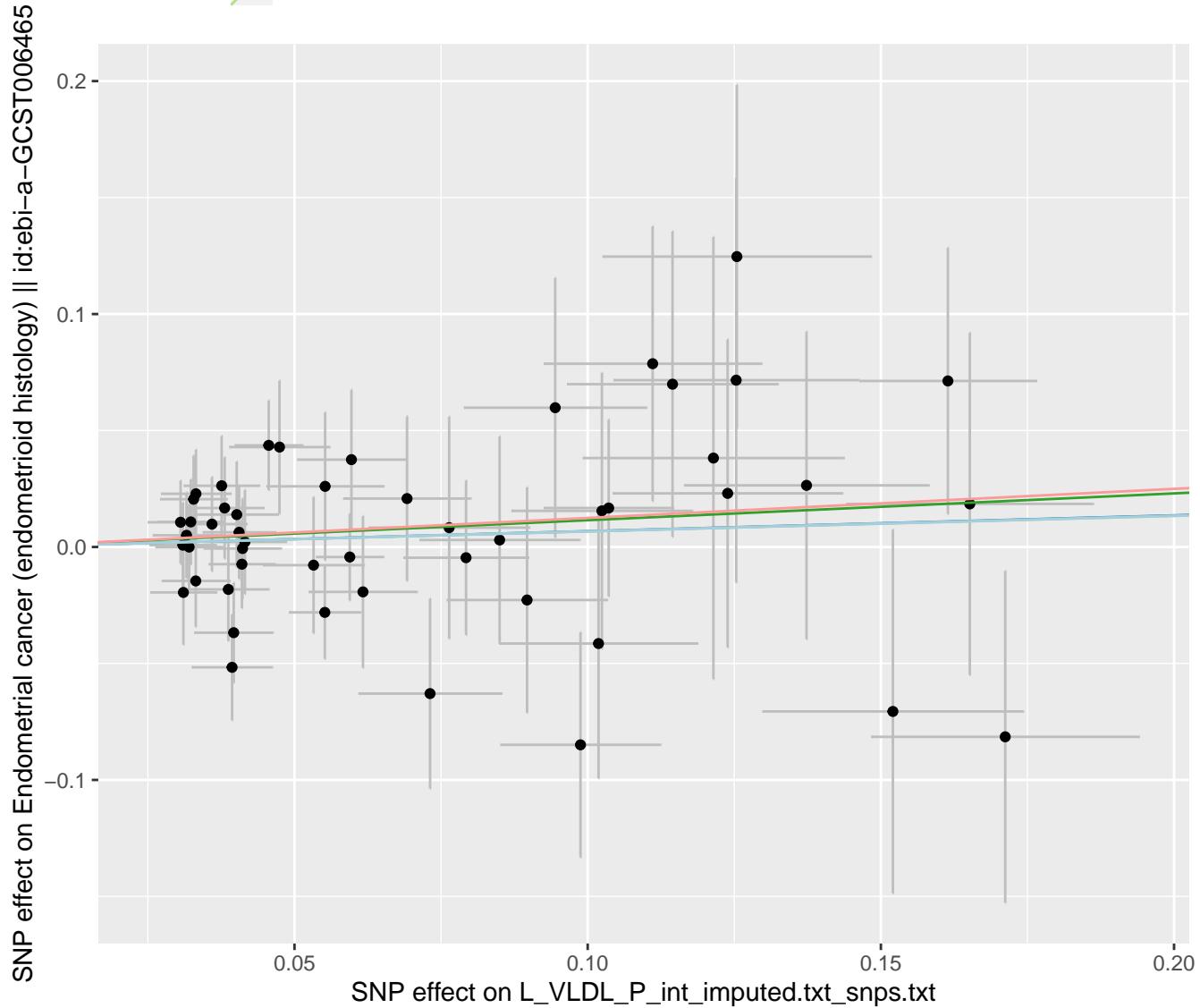
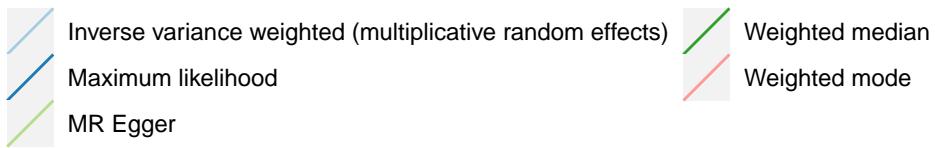
## MR Test



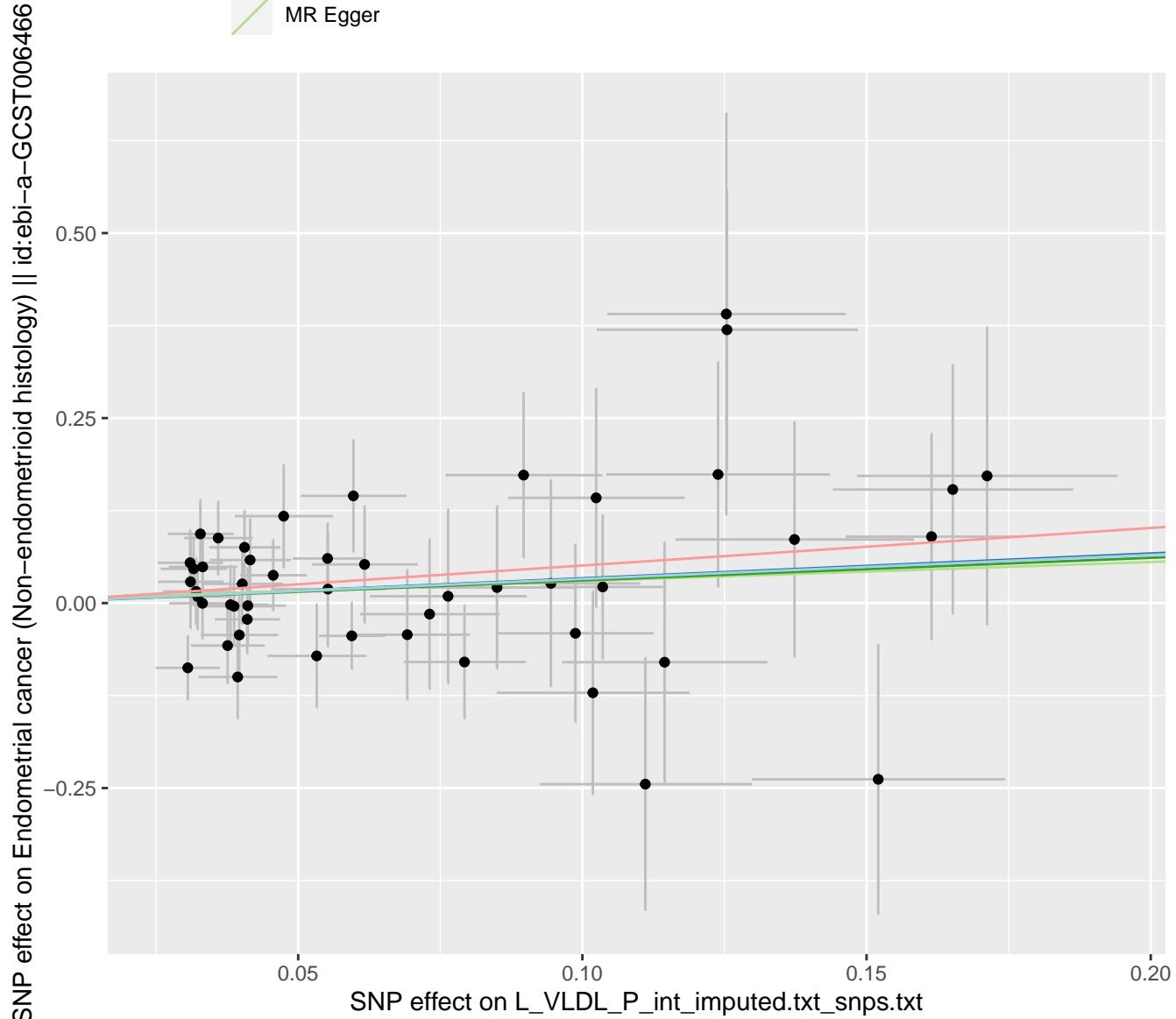
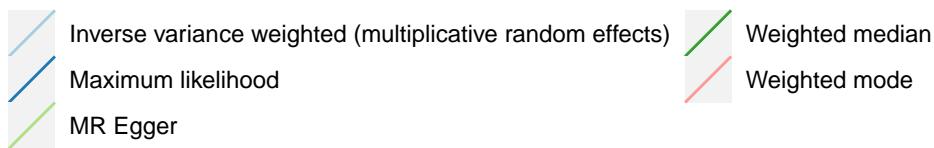
## MR Test



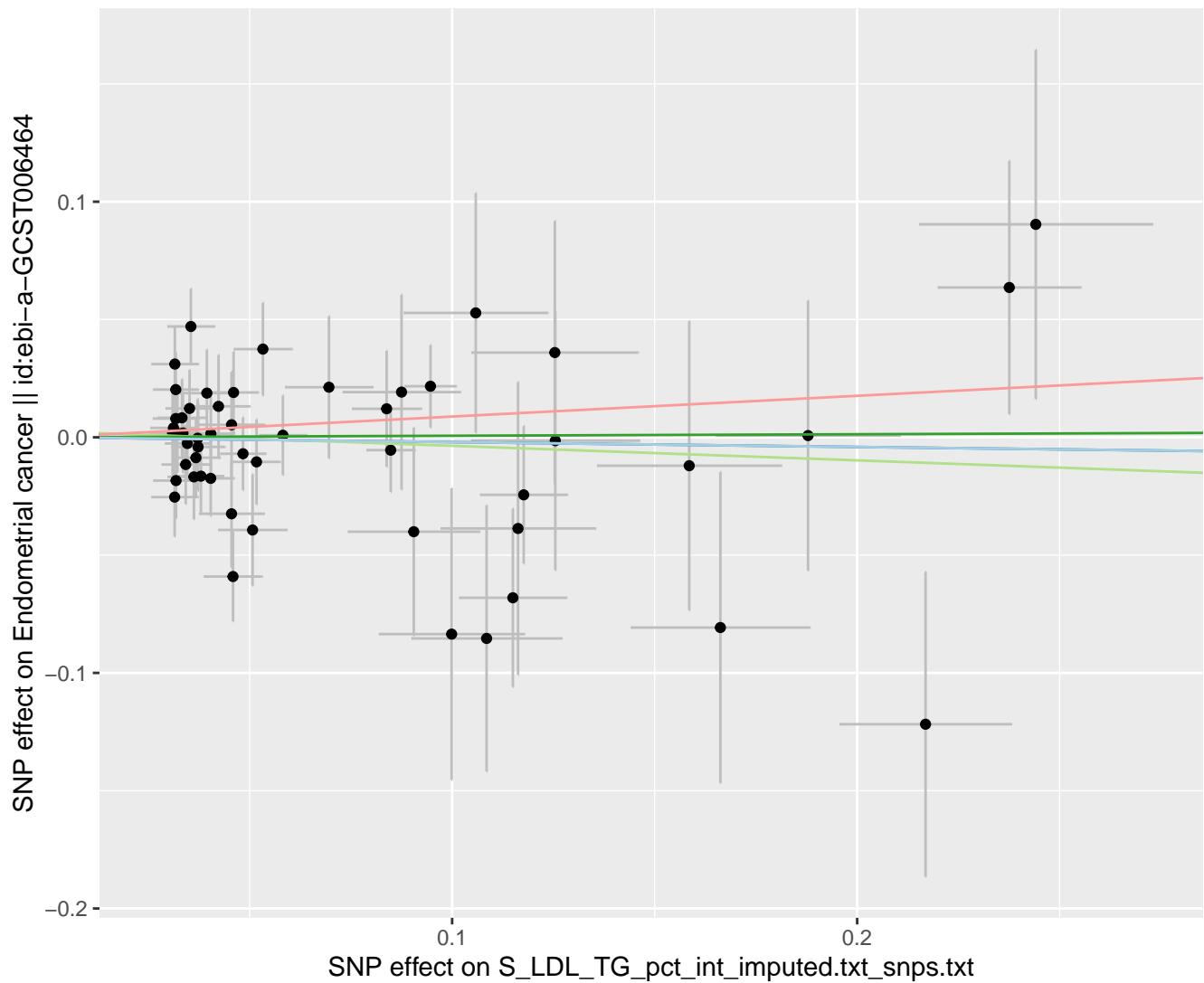
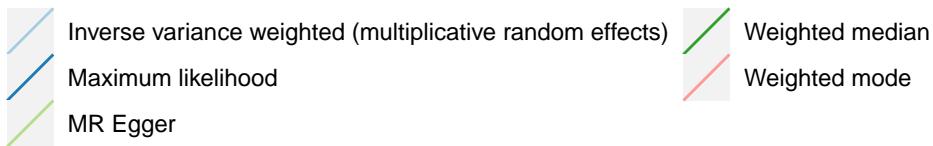
## MR Test



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



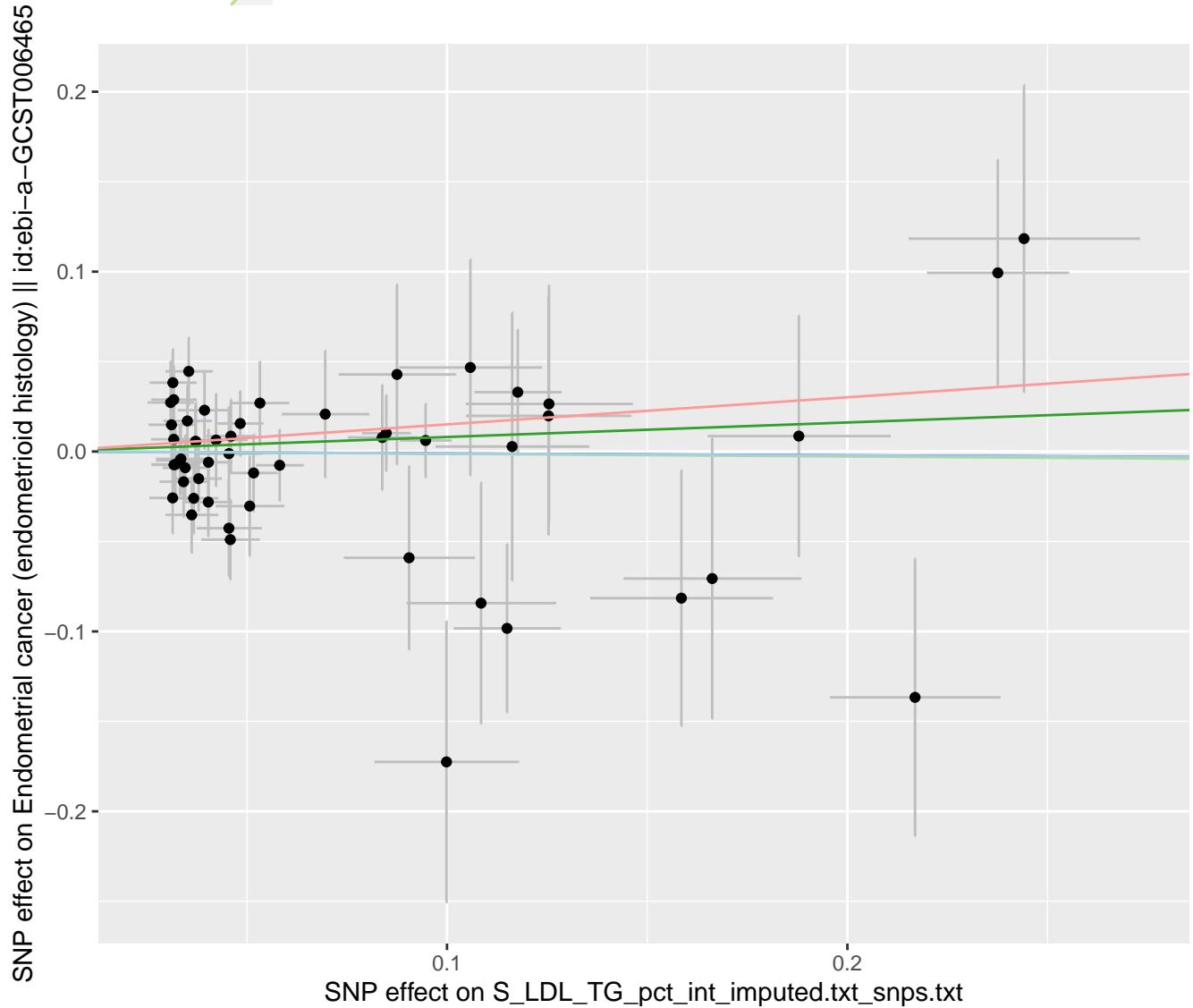
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

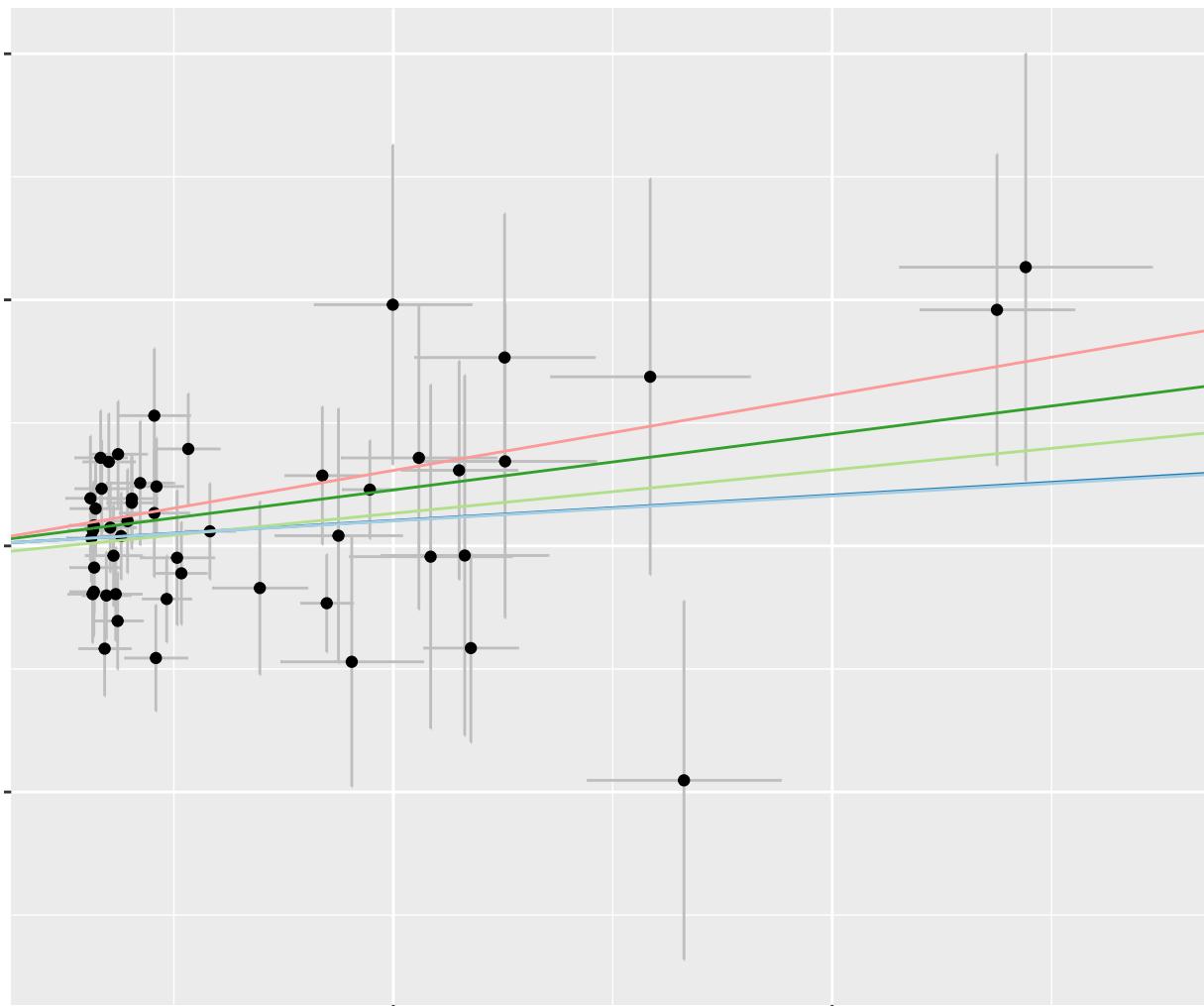


Weighted median



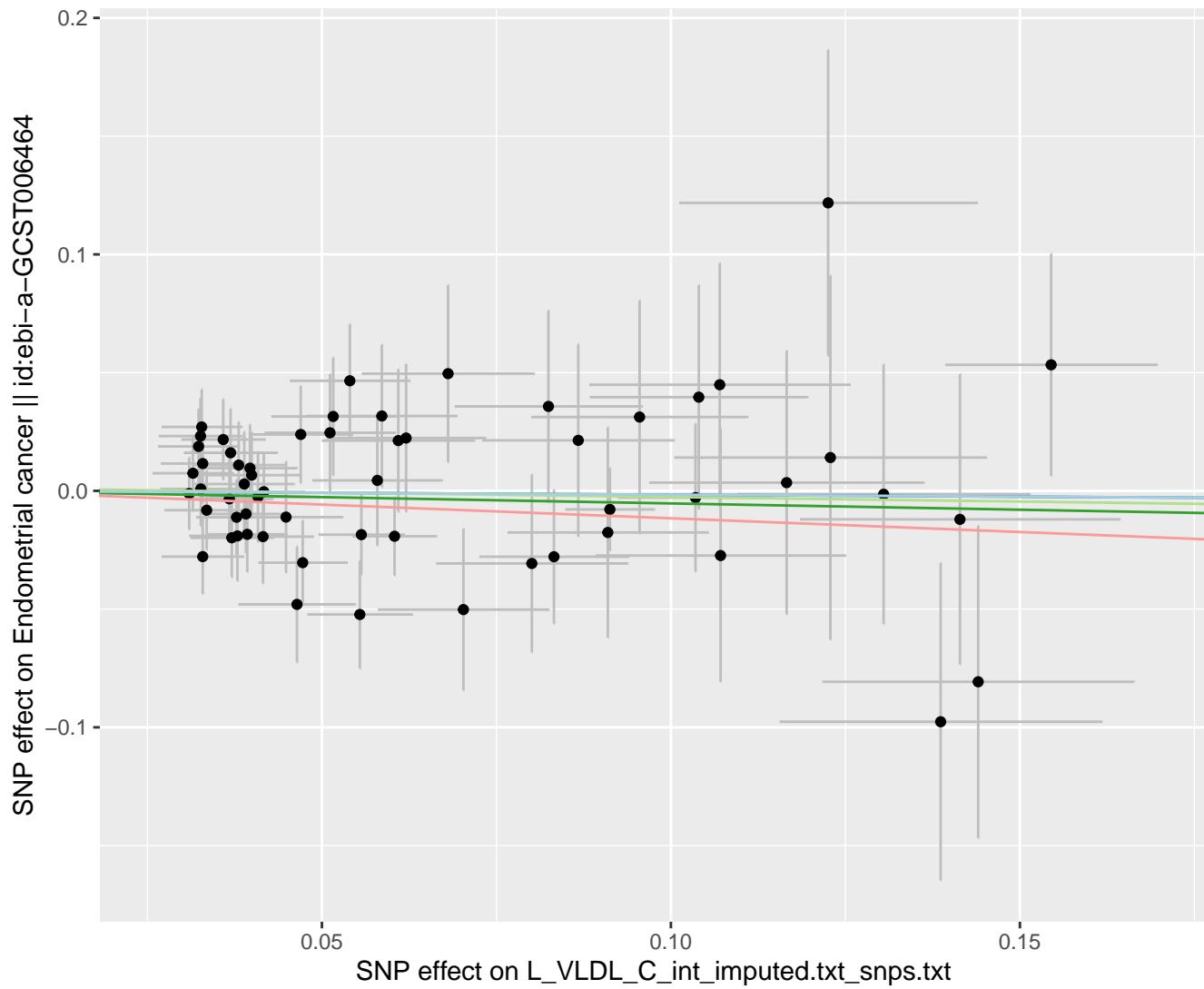
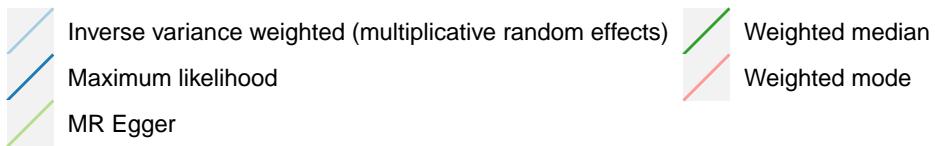
Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466



SNP effect on S\_LDL\_TG\_pct\_int\_imputed.txt\_snps.txt

## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



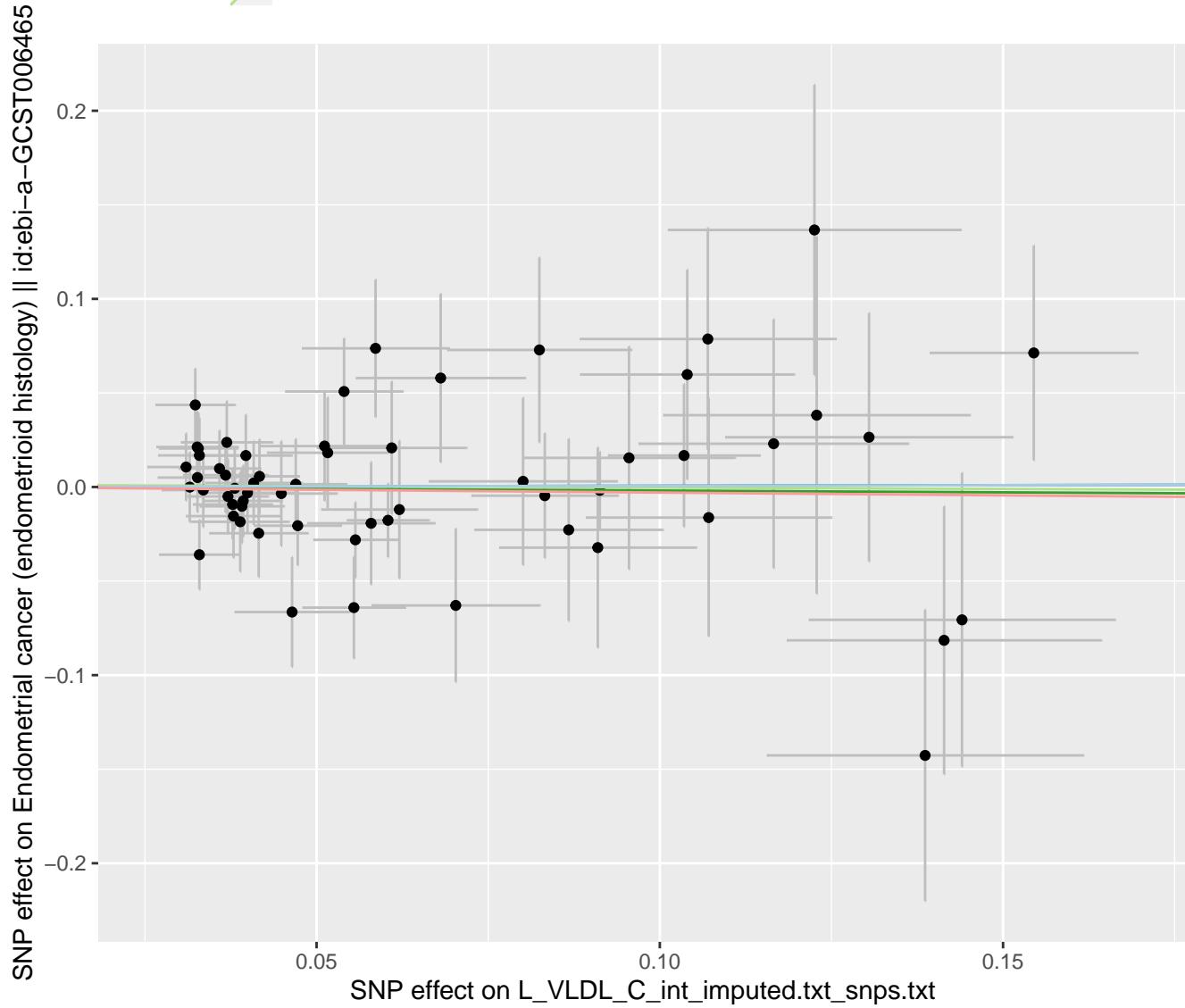
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)

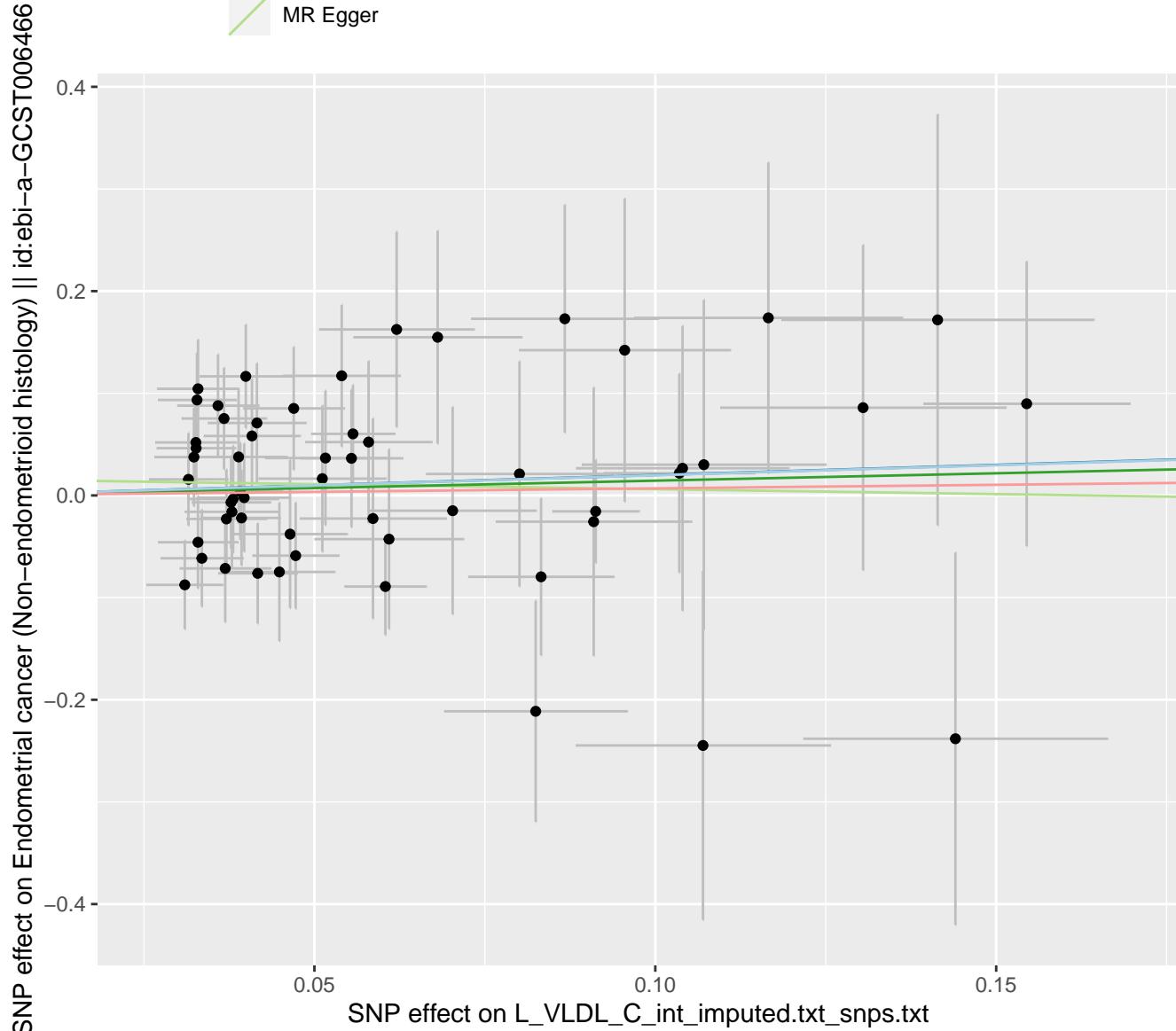
Maximum likelihood

MR Egger

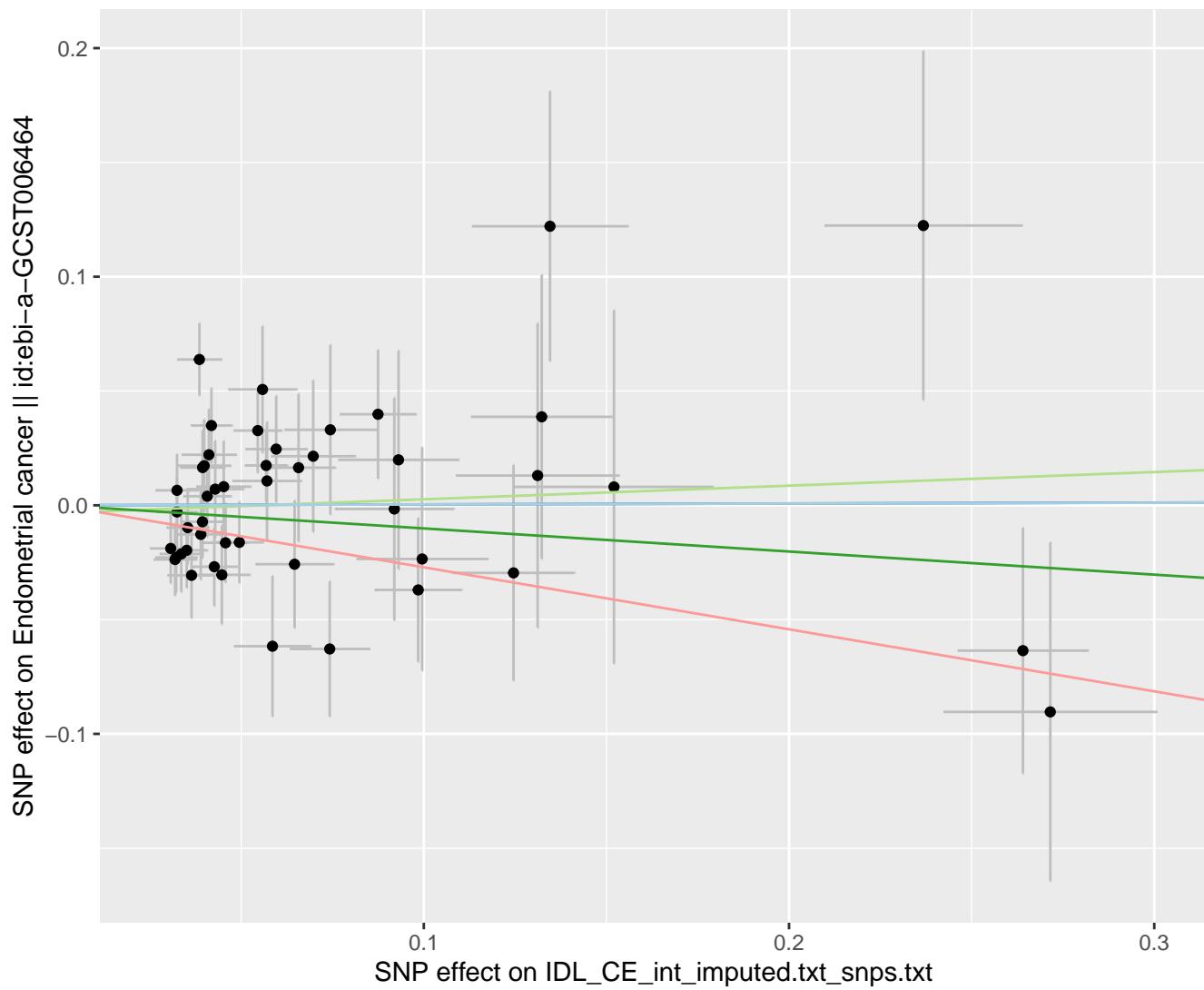
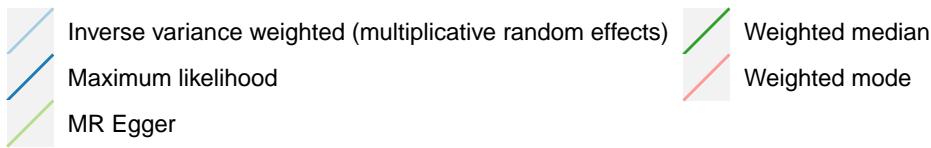


Weighted median

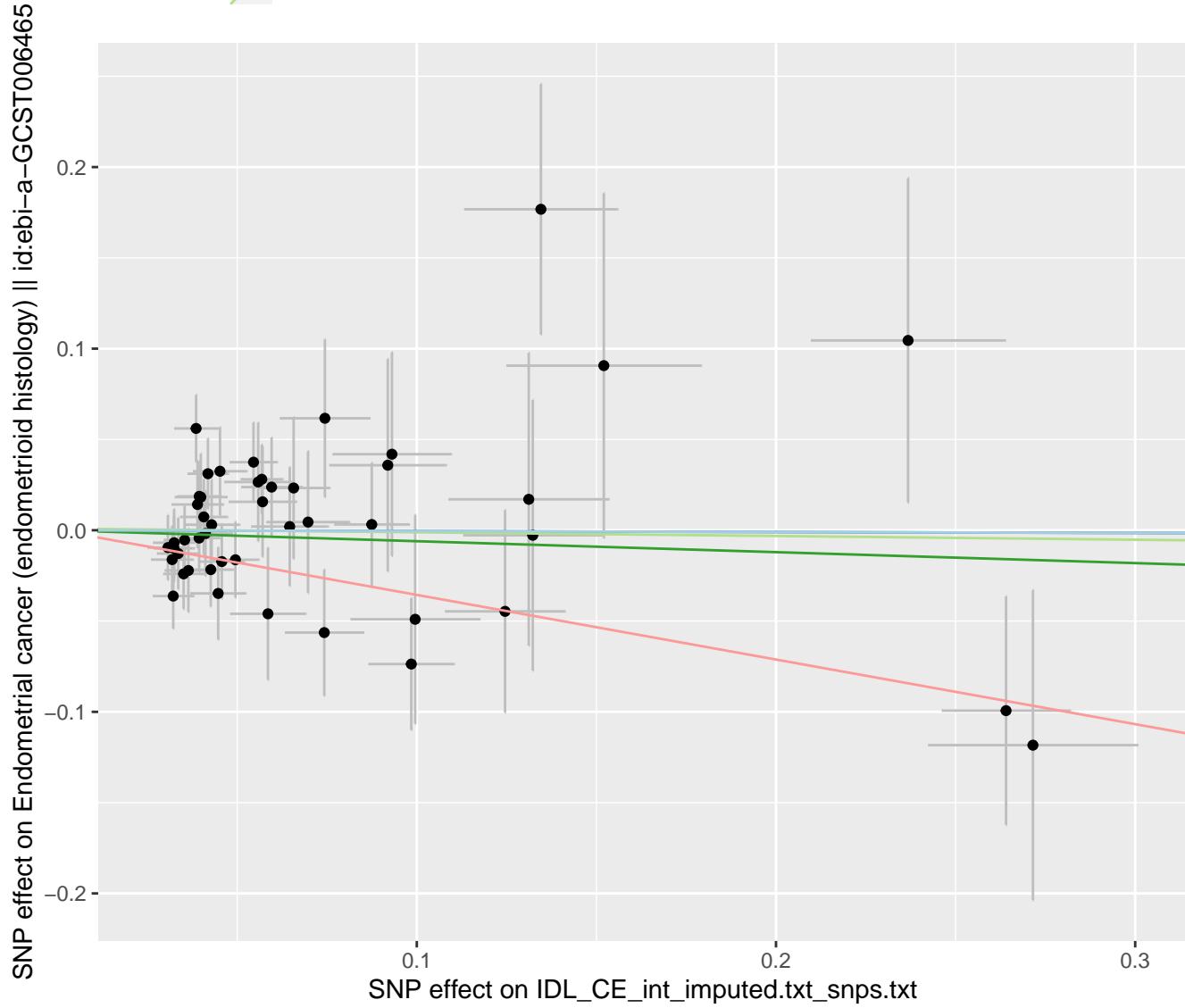
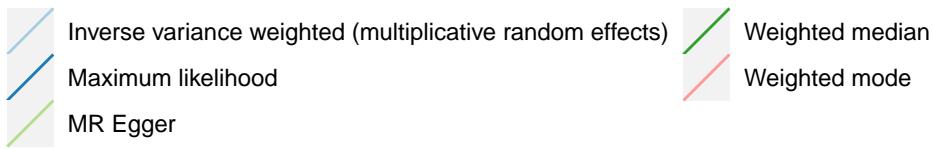
Weighted mode



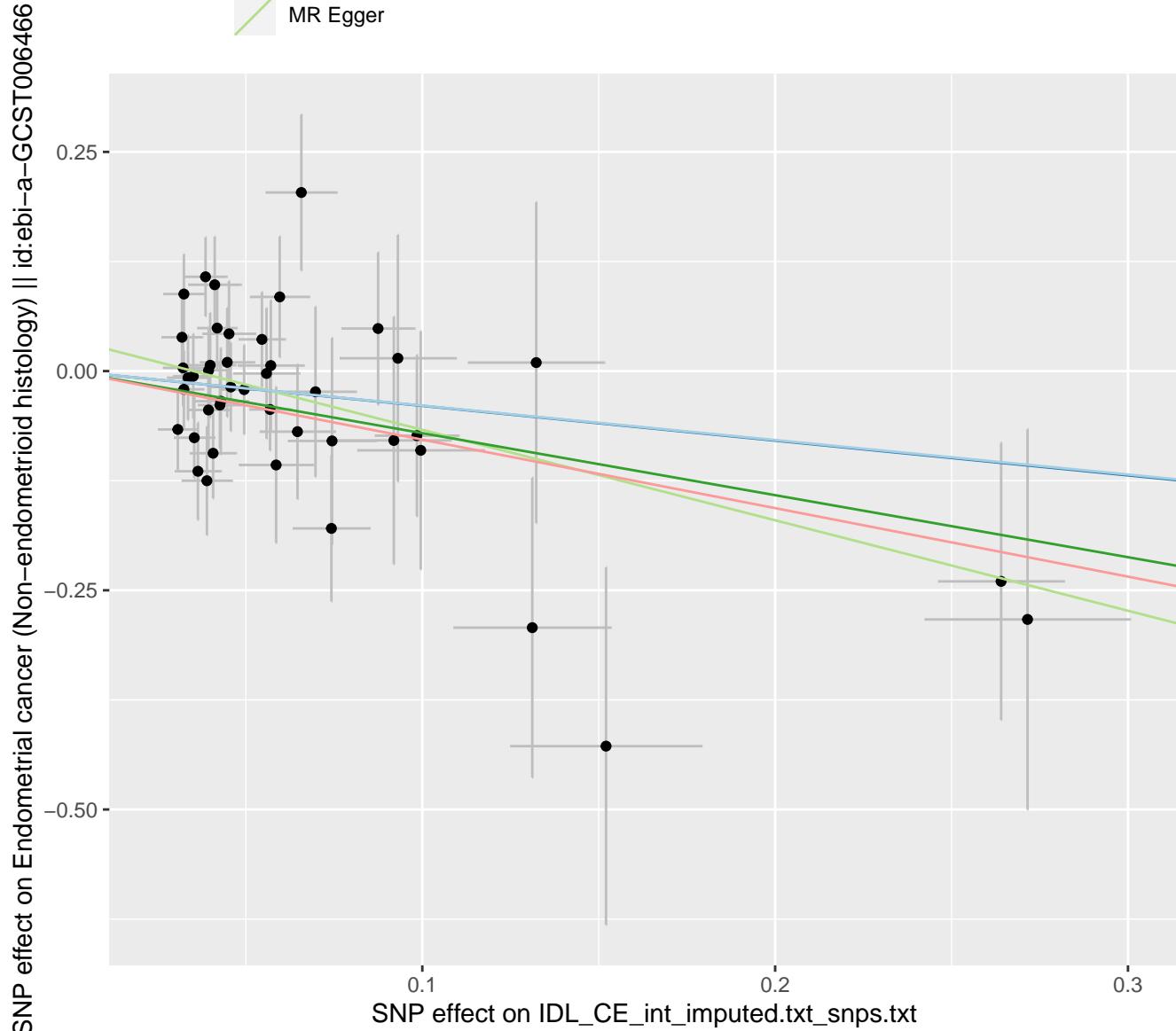
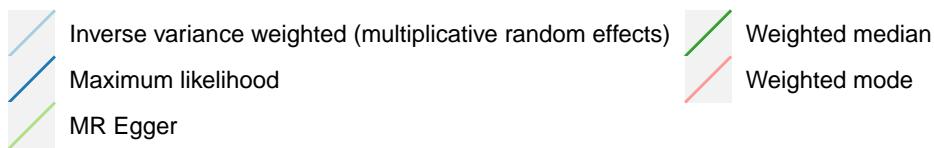
## MR Test



## MR Test



# MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

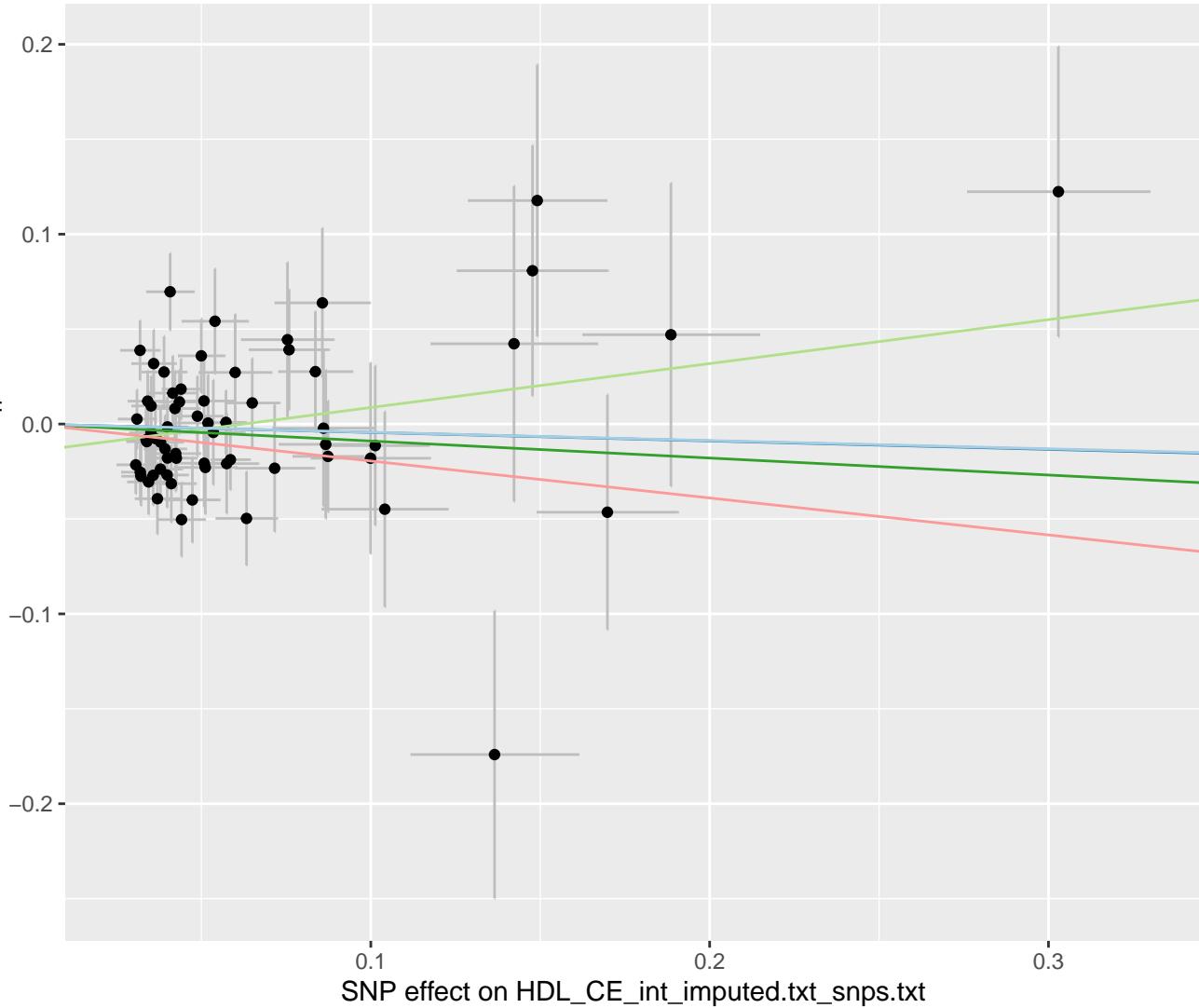


Weighted median

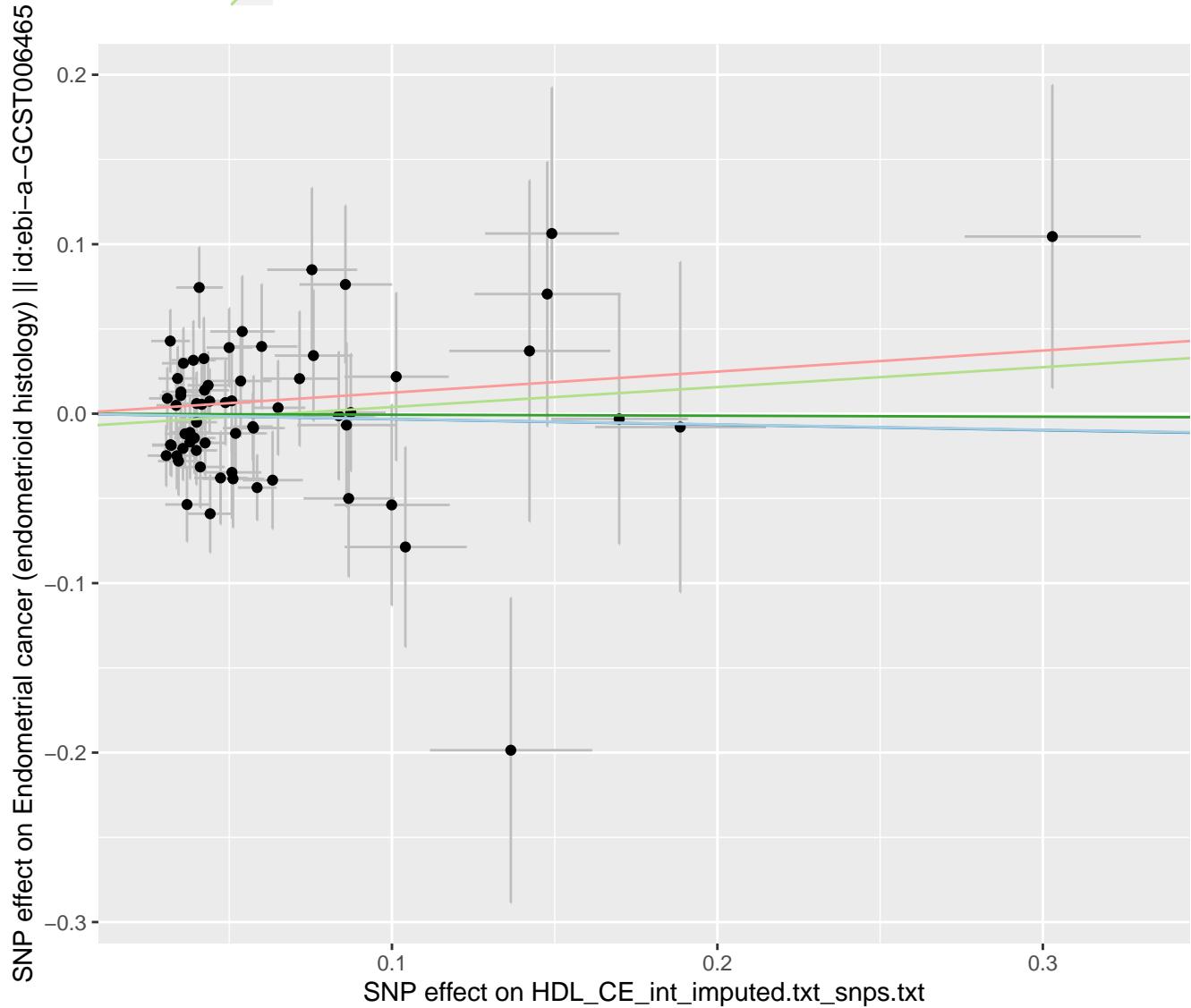
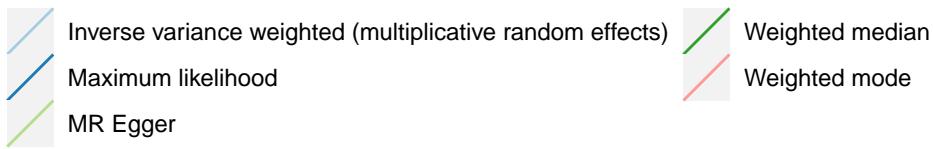


Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



Weighted median



Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466

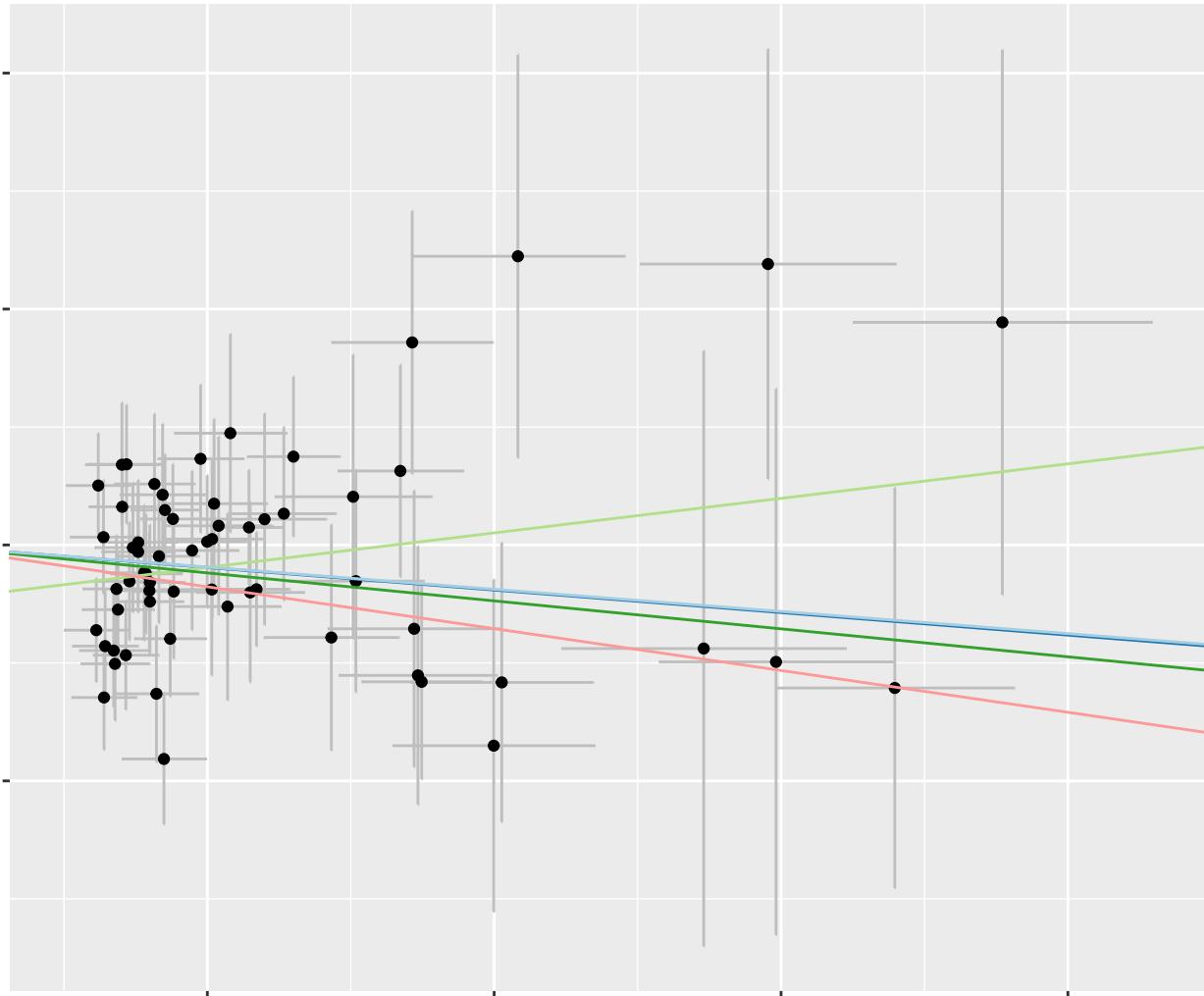
0.05

0.10

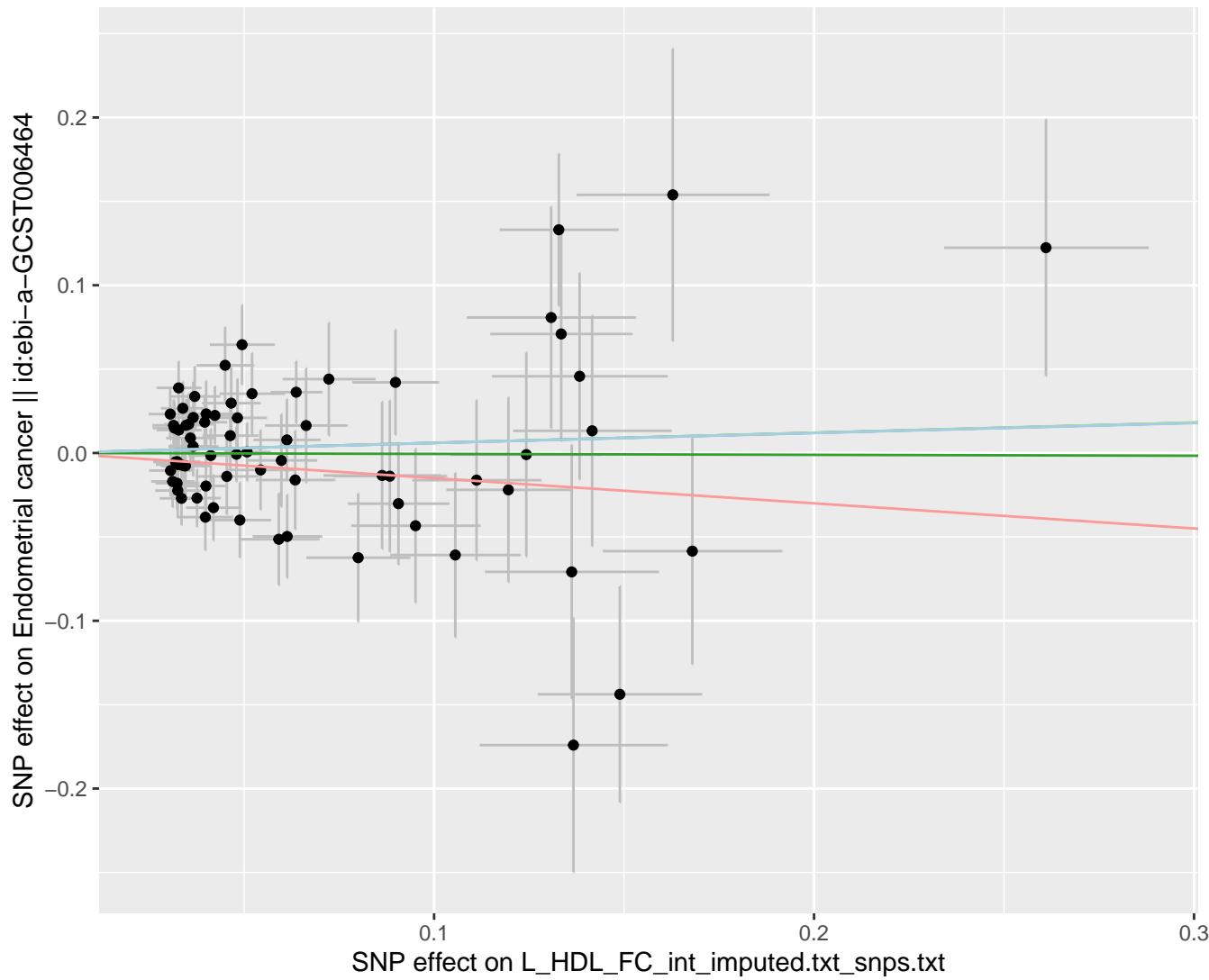
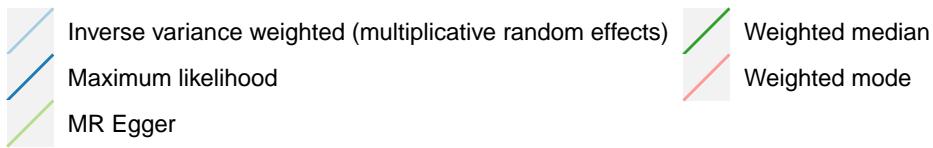
0.15

0.20

SNP effect on HDL\_CE\_int\_imputed.txt\_snps.txt



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



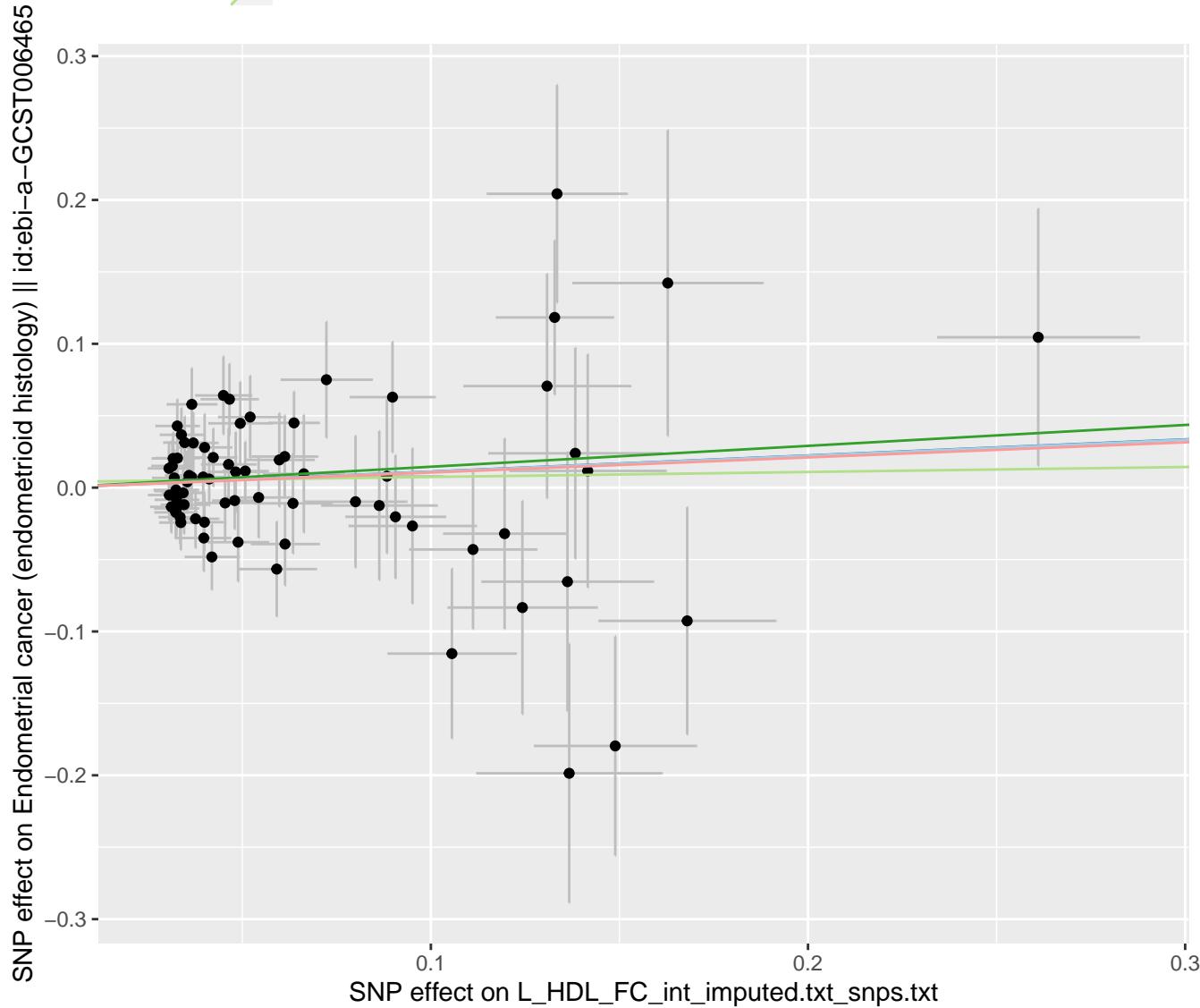
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



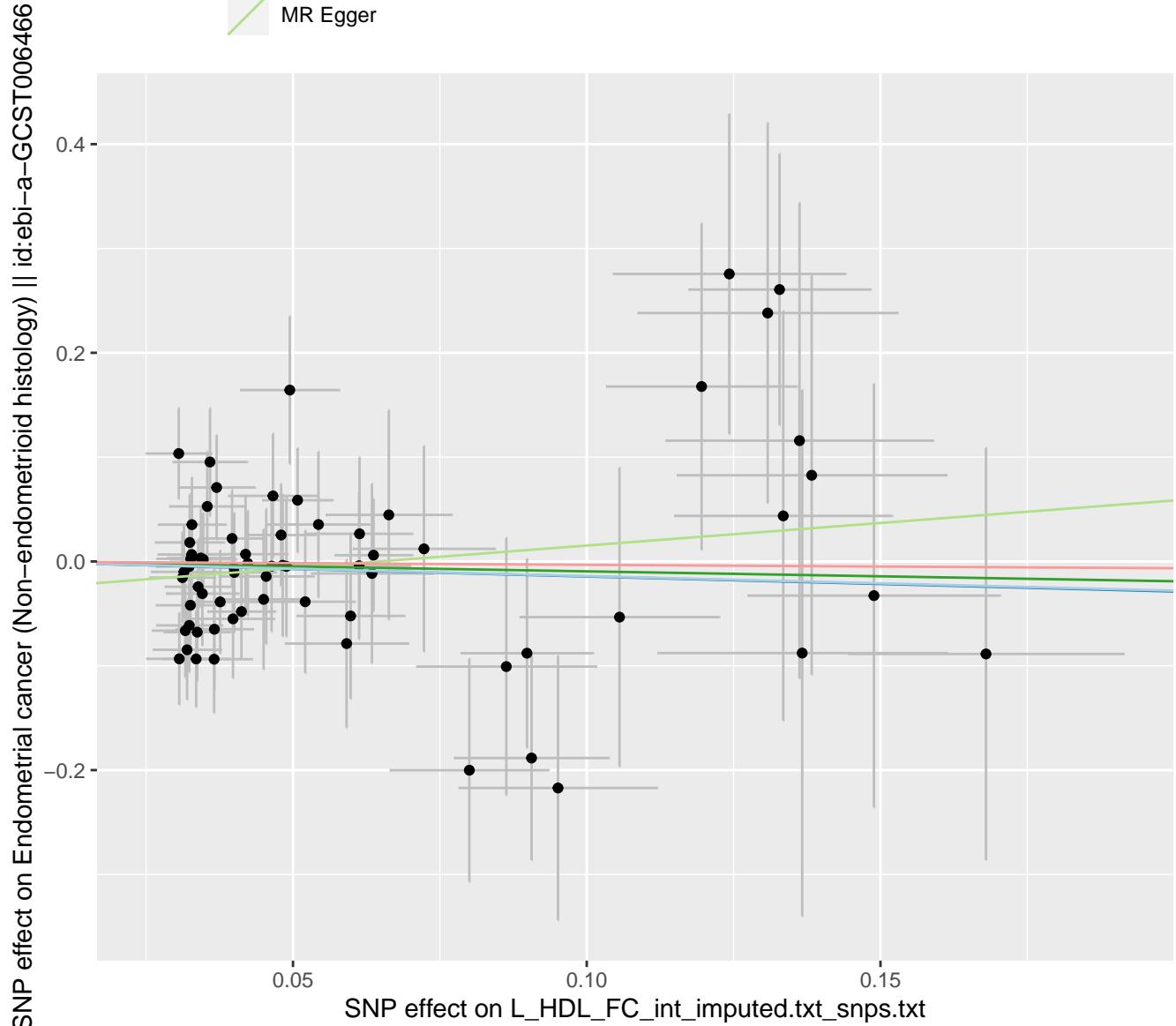
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

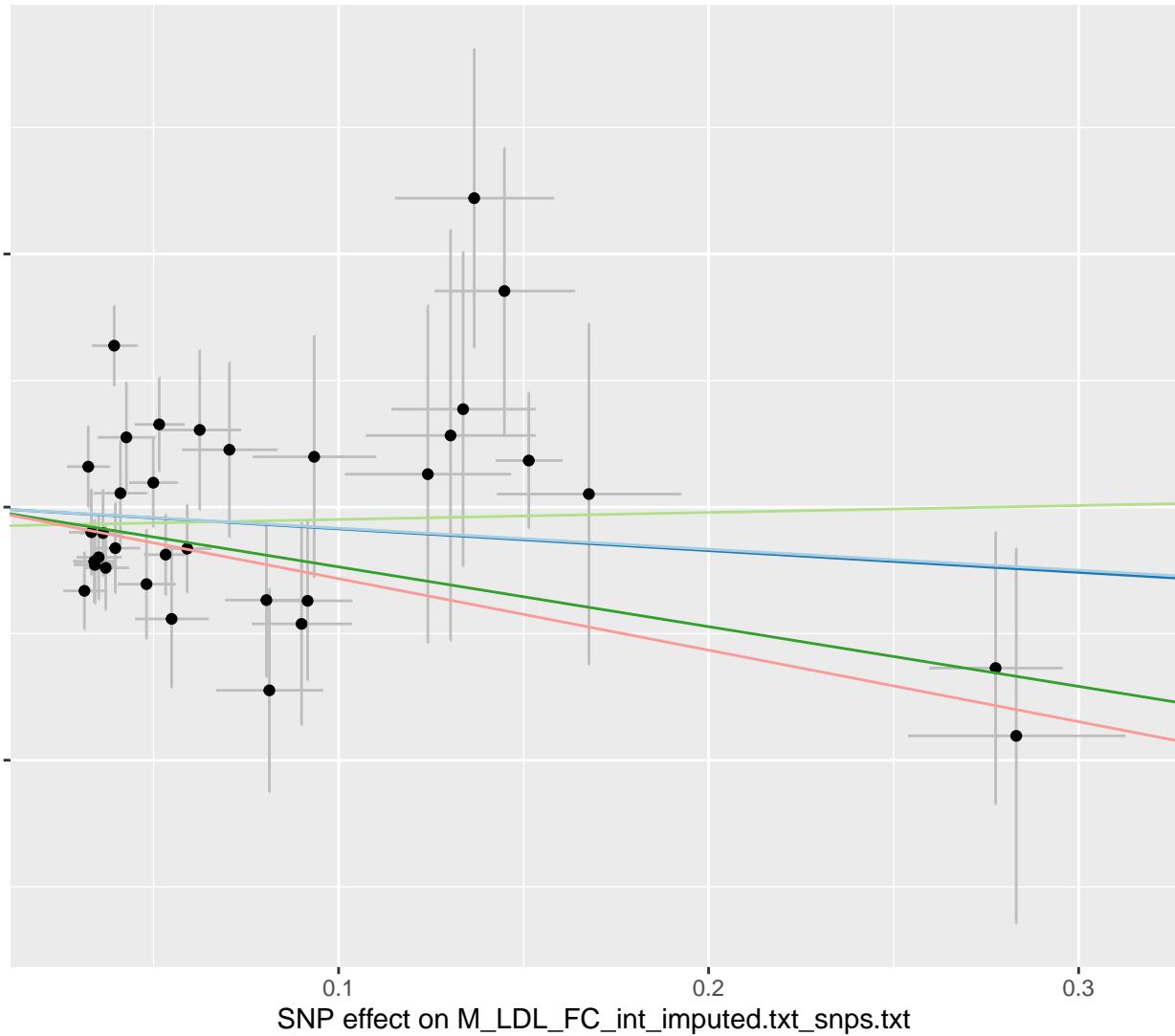


Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



## MR Test



Inverse variance weighted (multiplicative random effects)

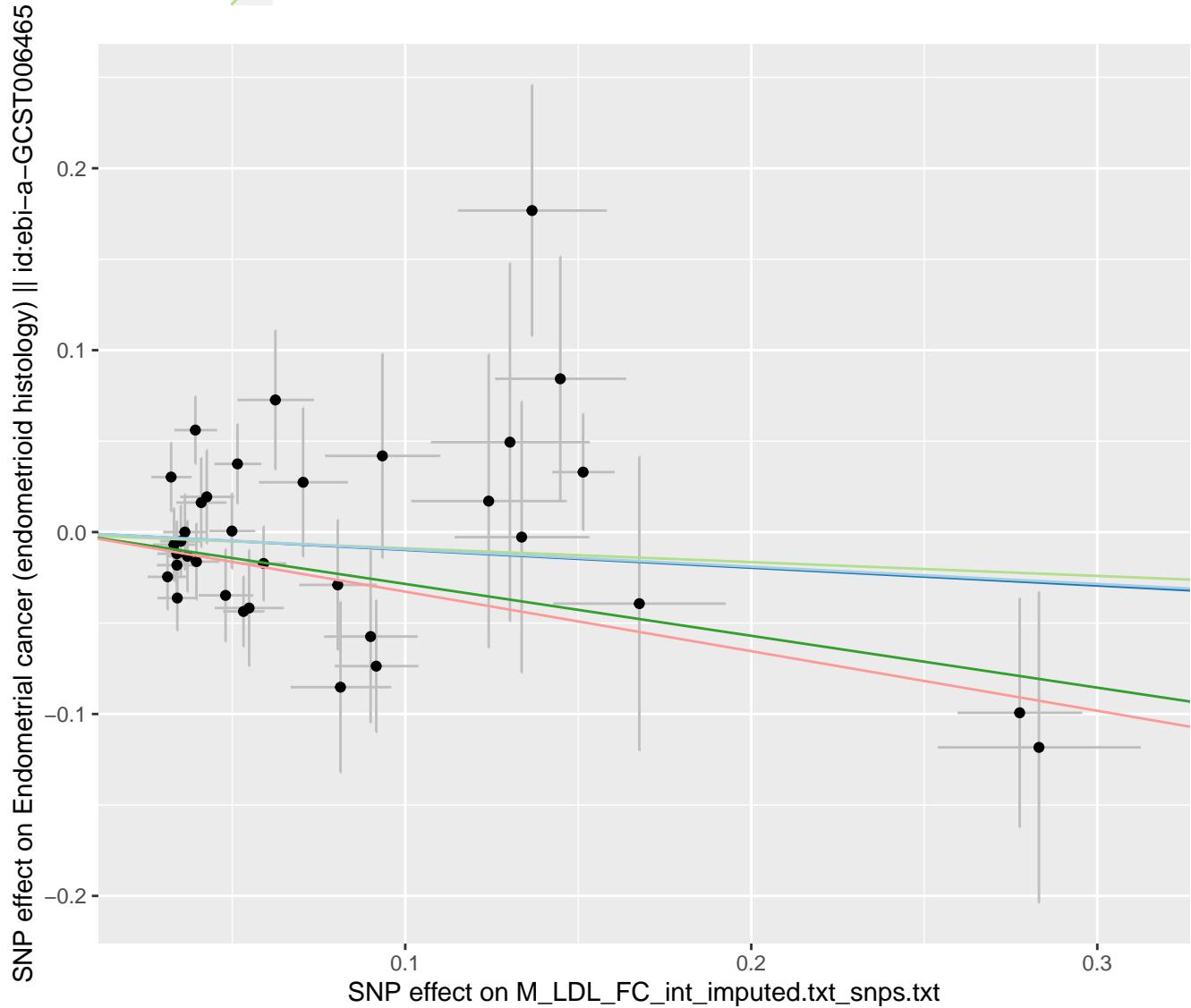
Maximum likelihood

MR Egger

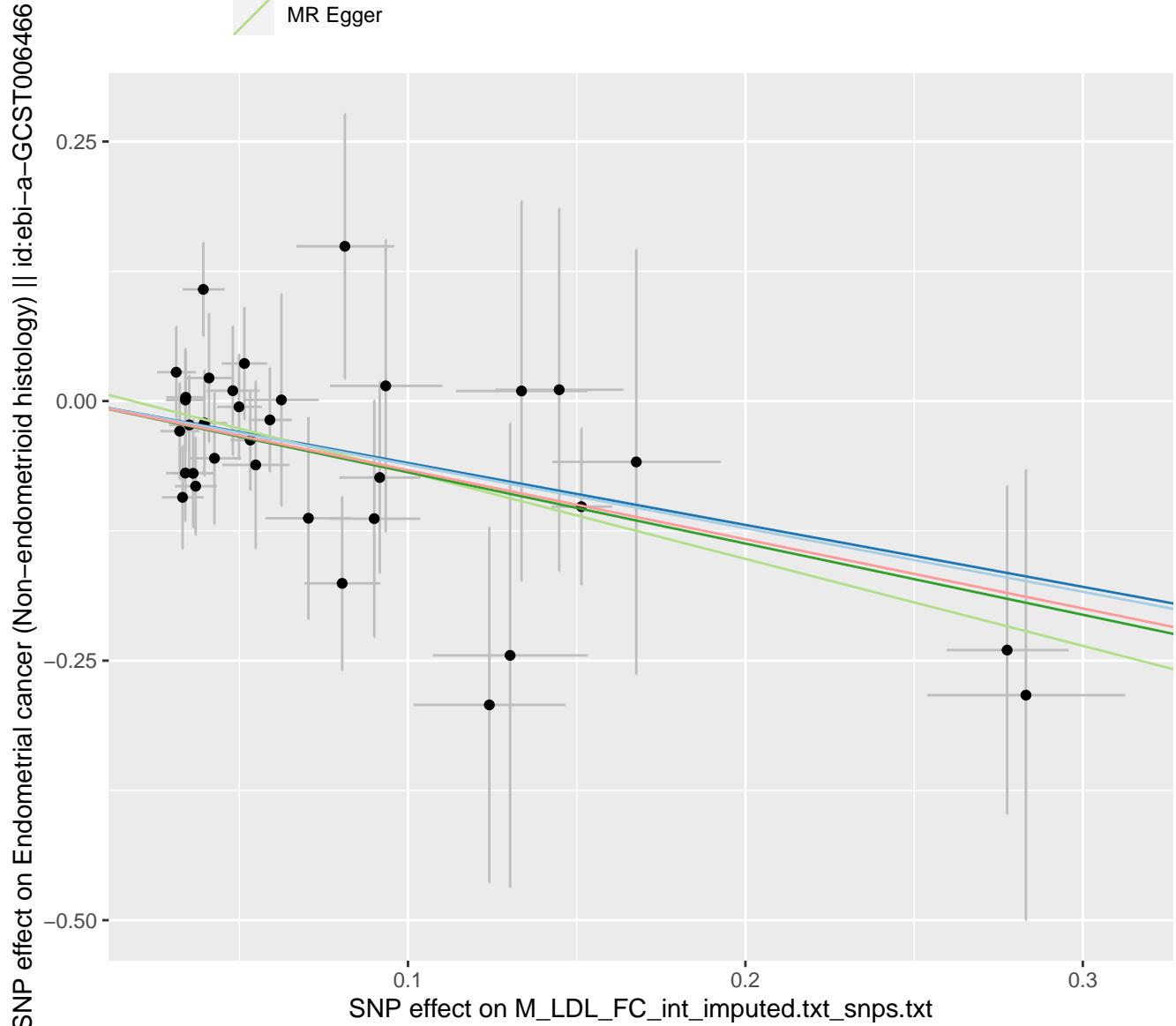
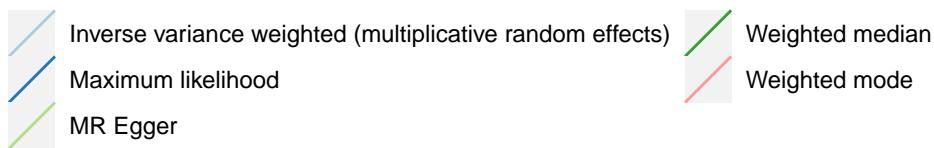


Weighted median

Weighted mode



# MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



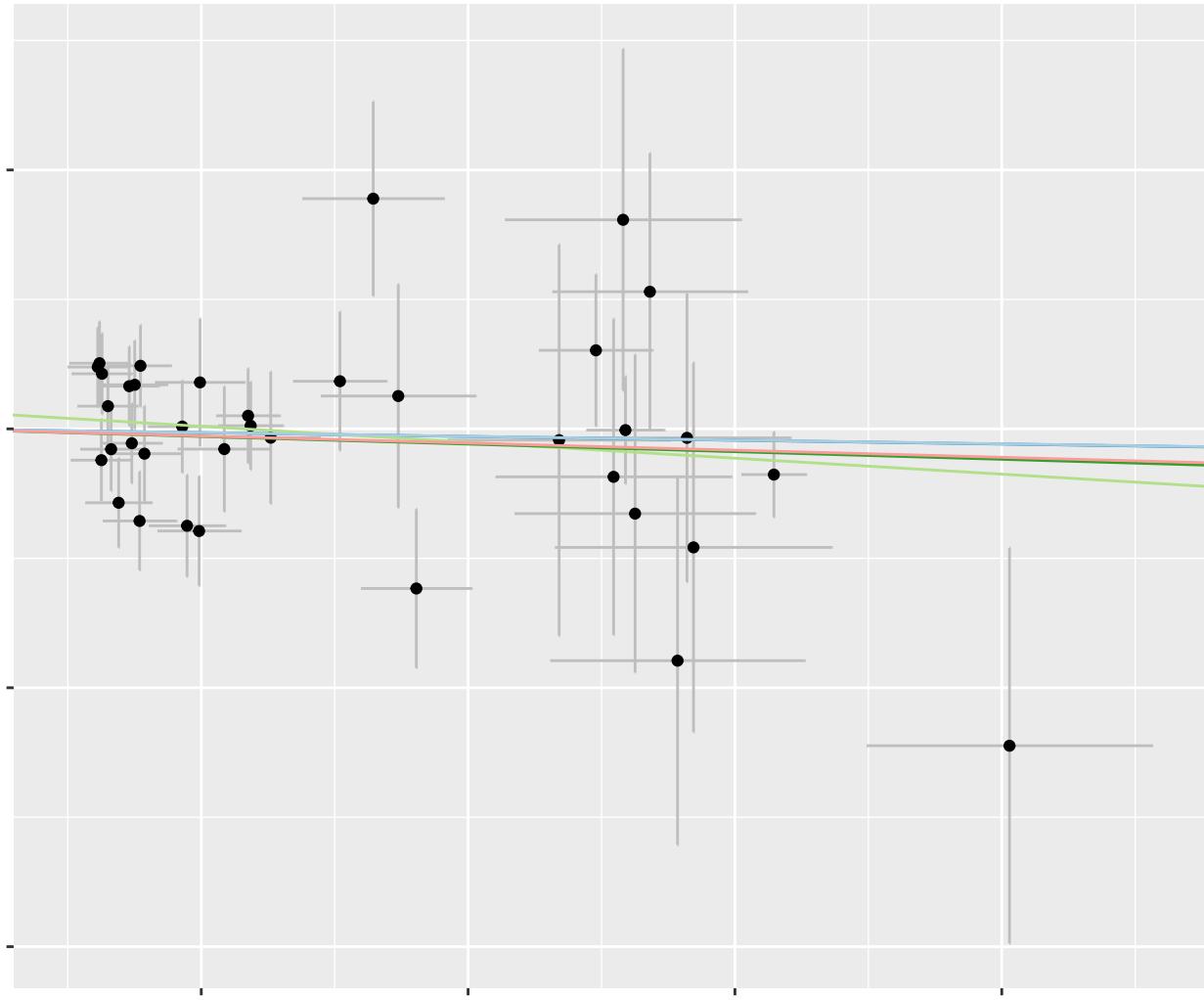
Weighted median



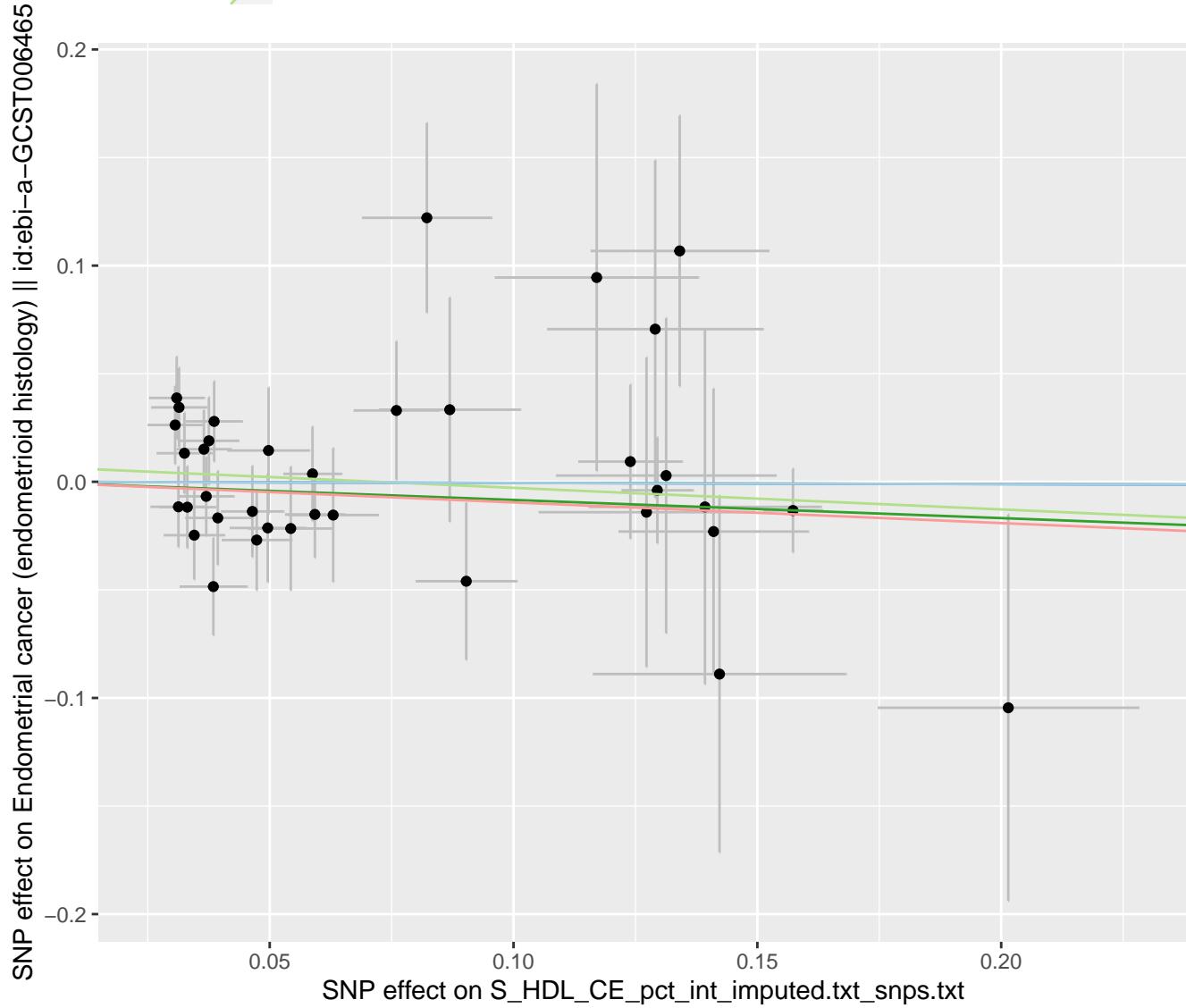
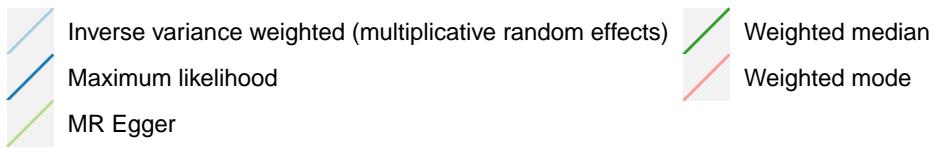
Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on S\_HDL\_CE\_pct\_int\_imputed.txt\_snps.txt



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



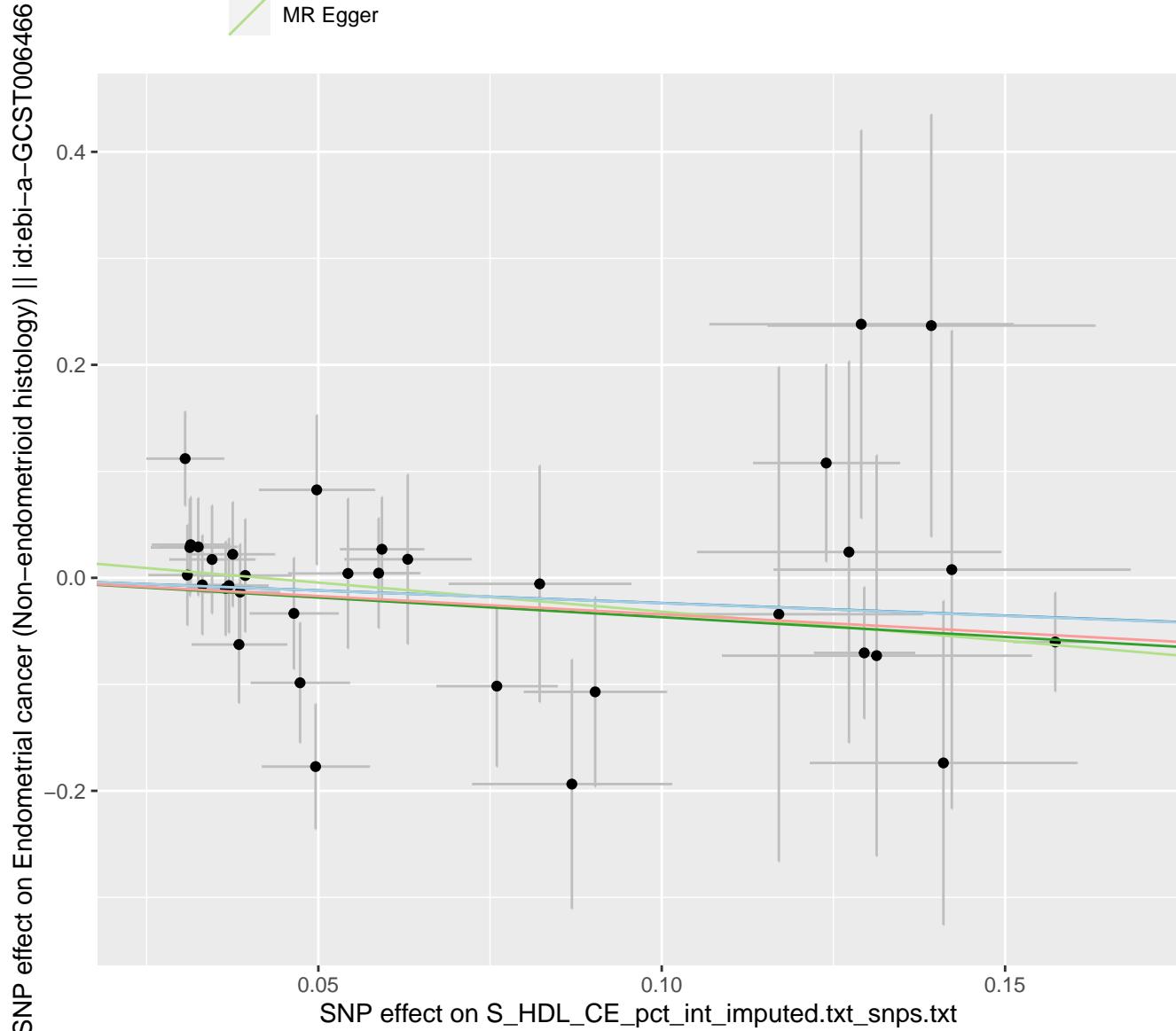
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



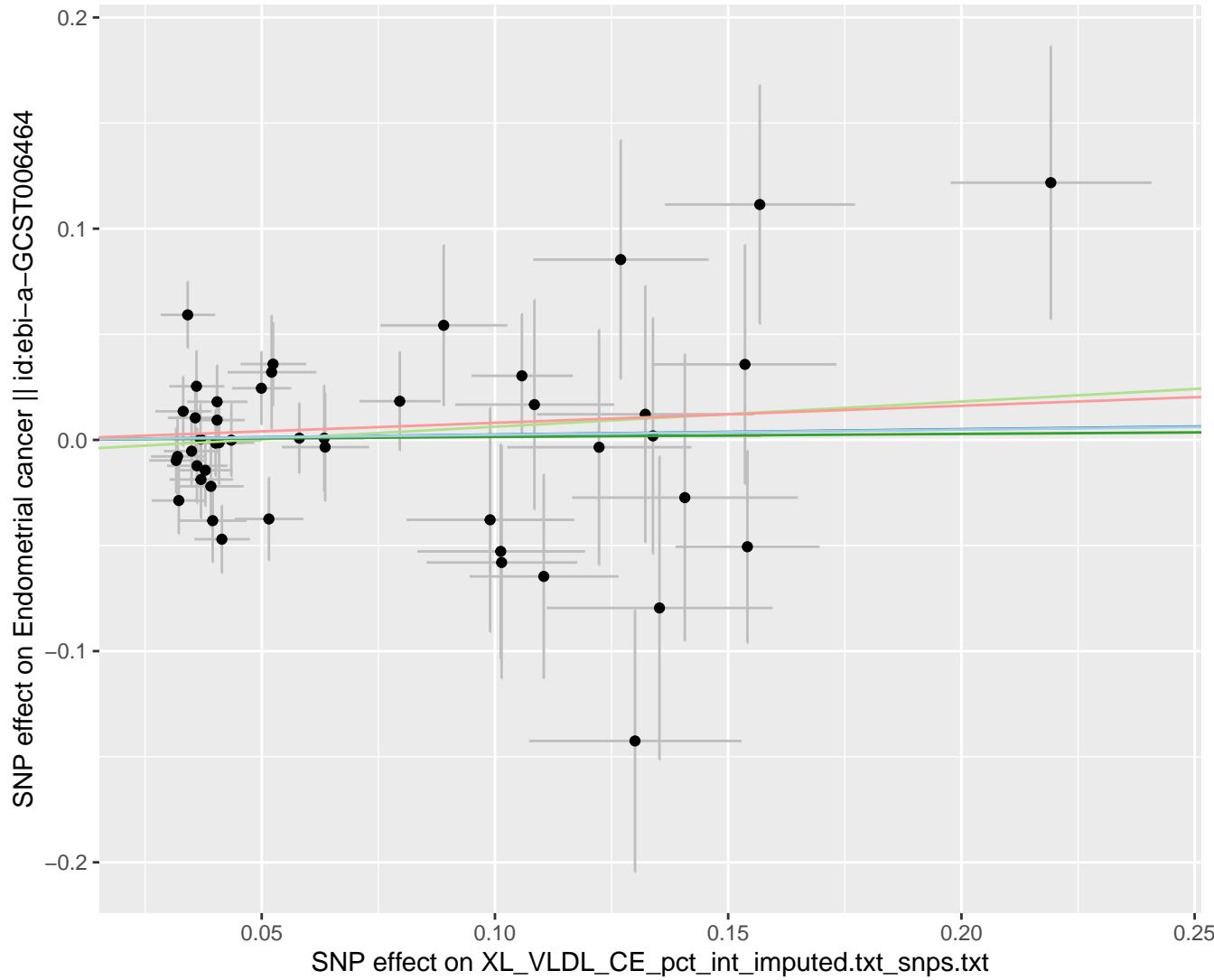
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)

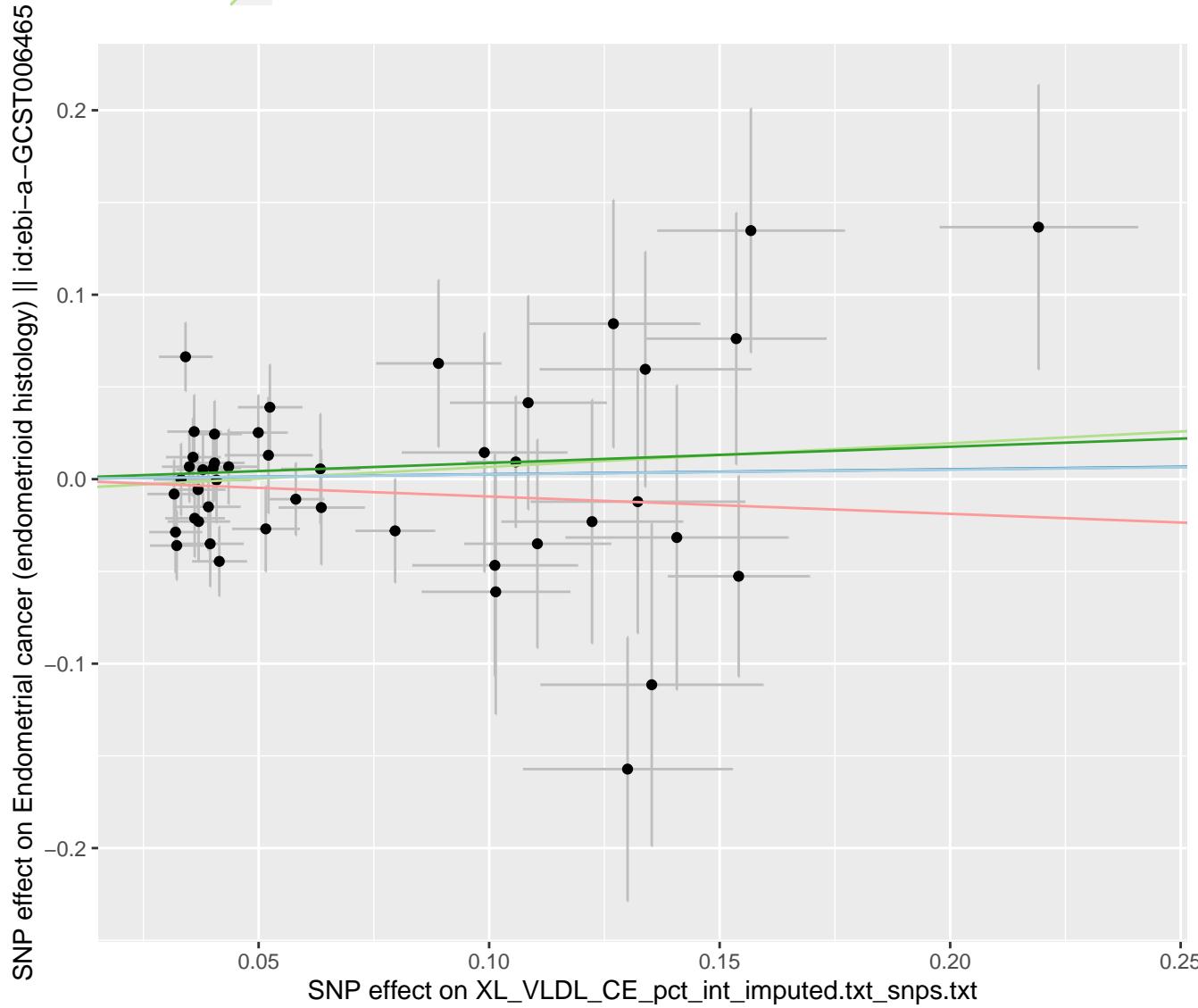
Maximum likelihood

MR Egger

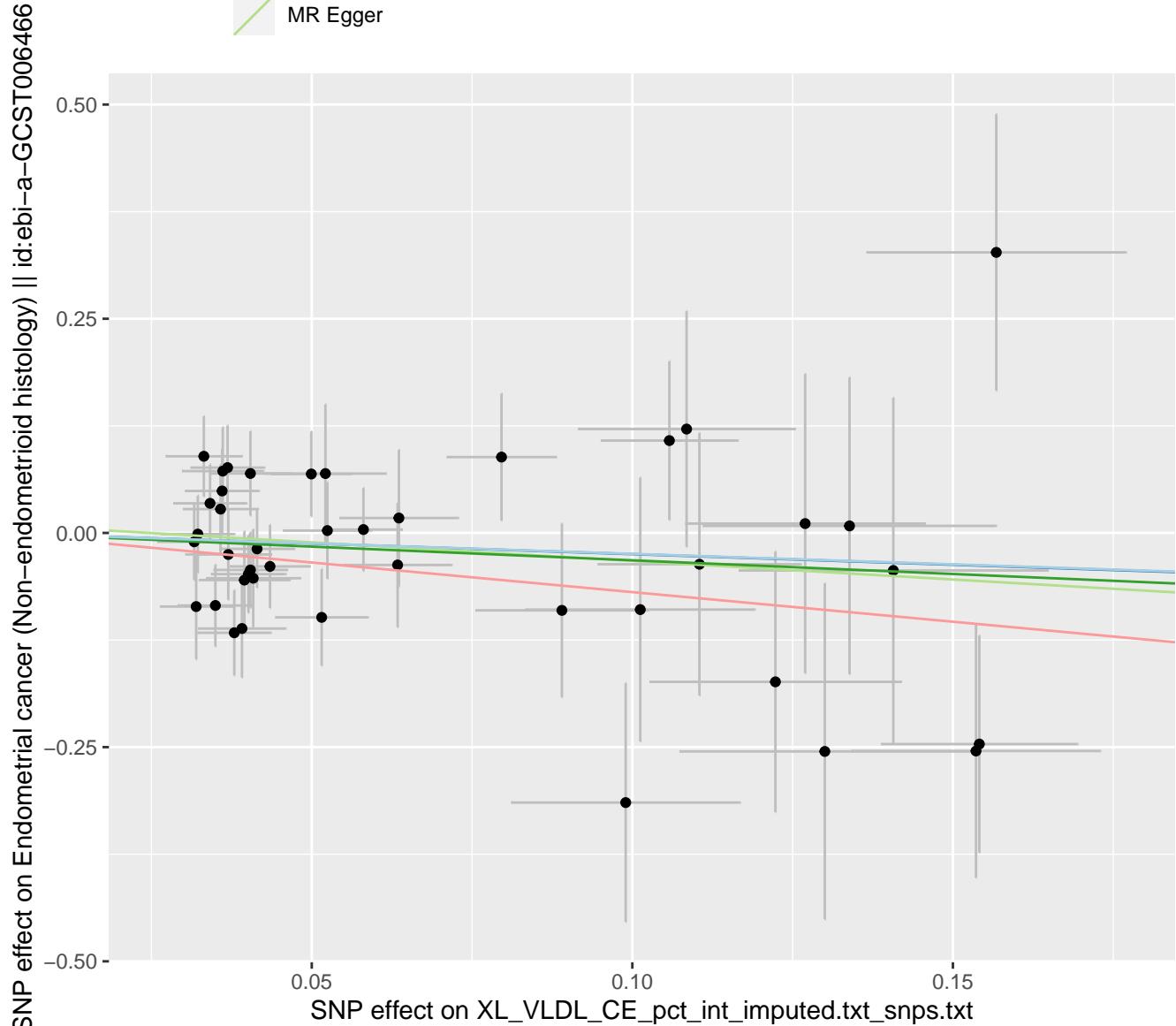
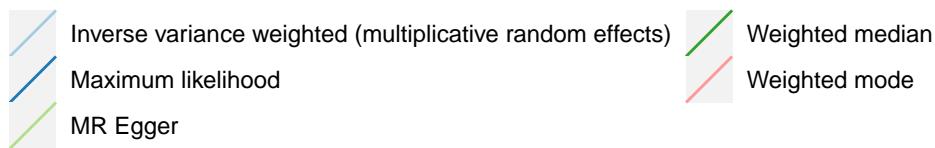


Weighted median

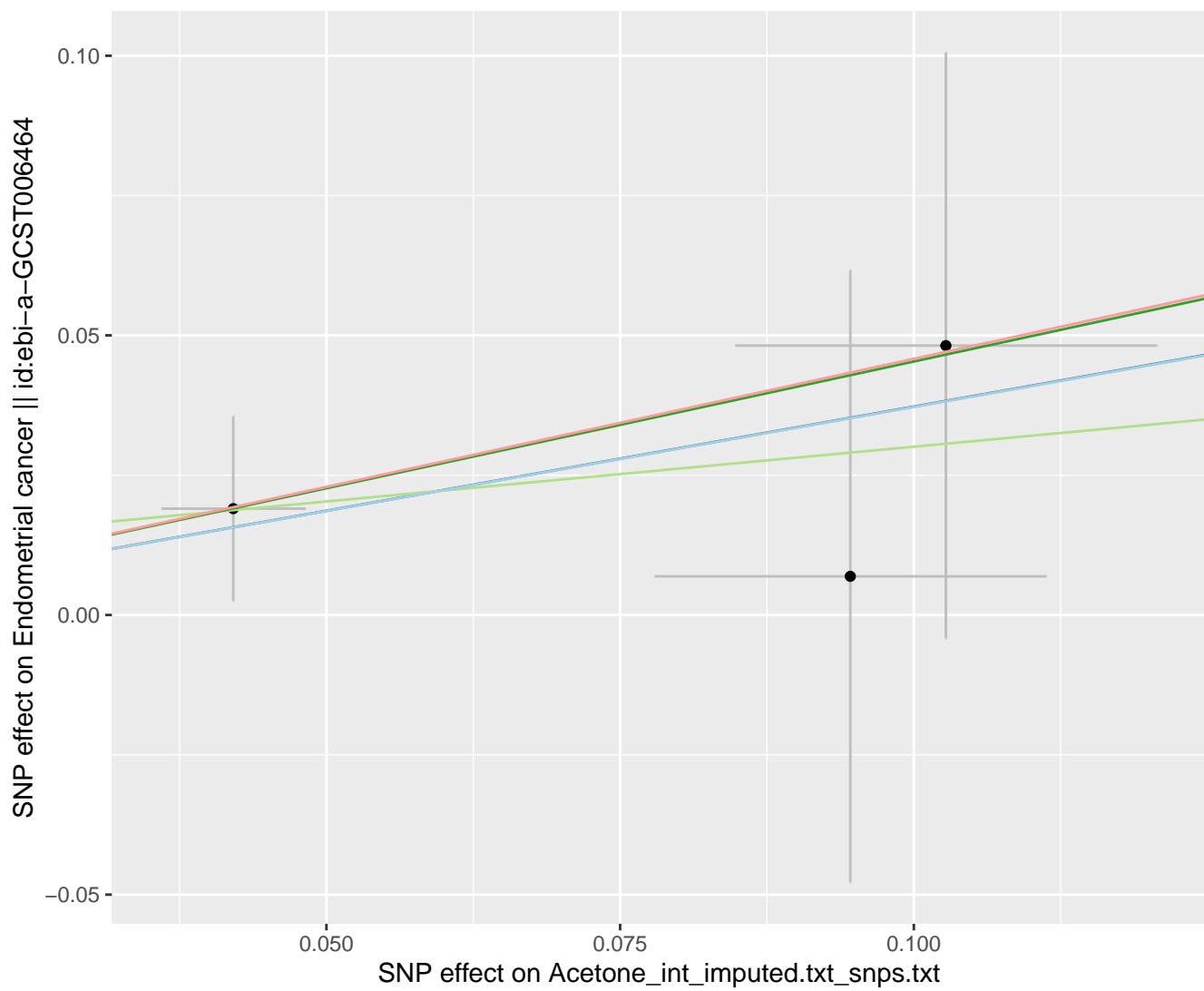
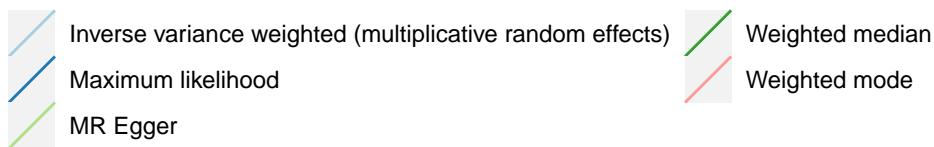
Weighted mode



# MR Test



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

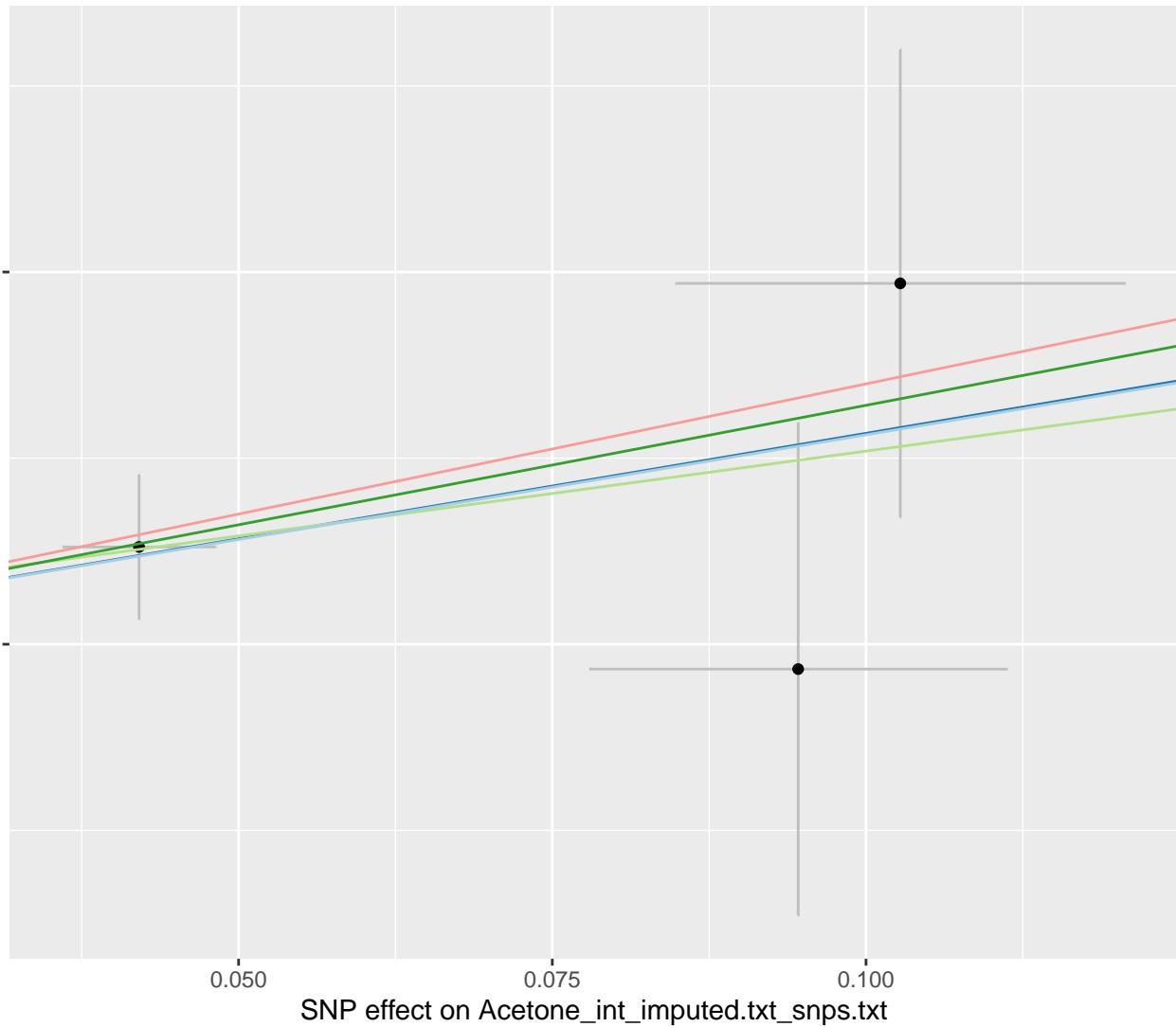


Weighted median



Weighted mode

SNP effect on Endometrial cancer (endometrioid histology) || id:ebi-a-GCST006465



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



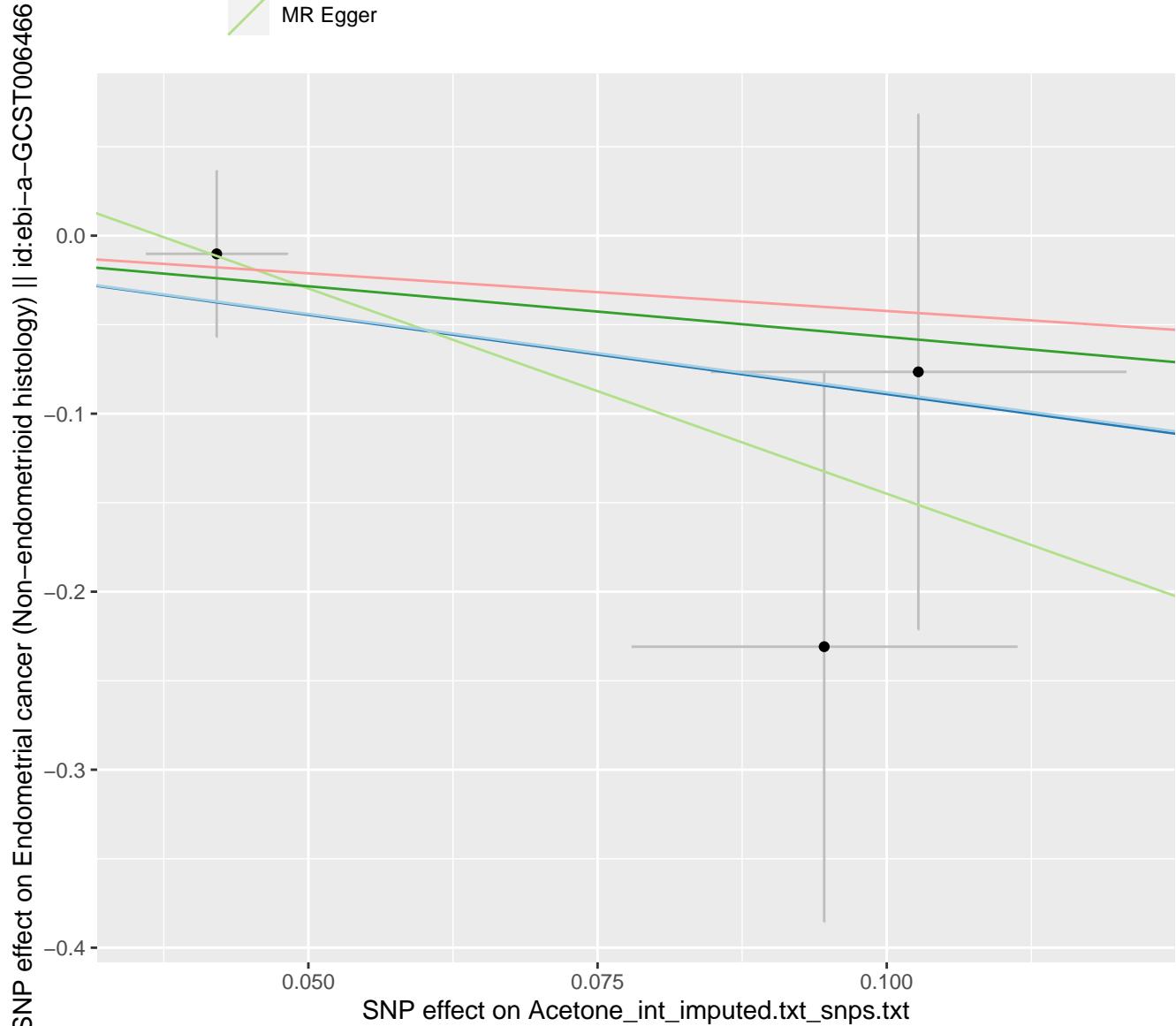
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



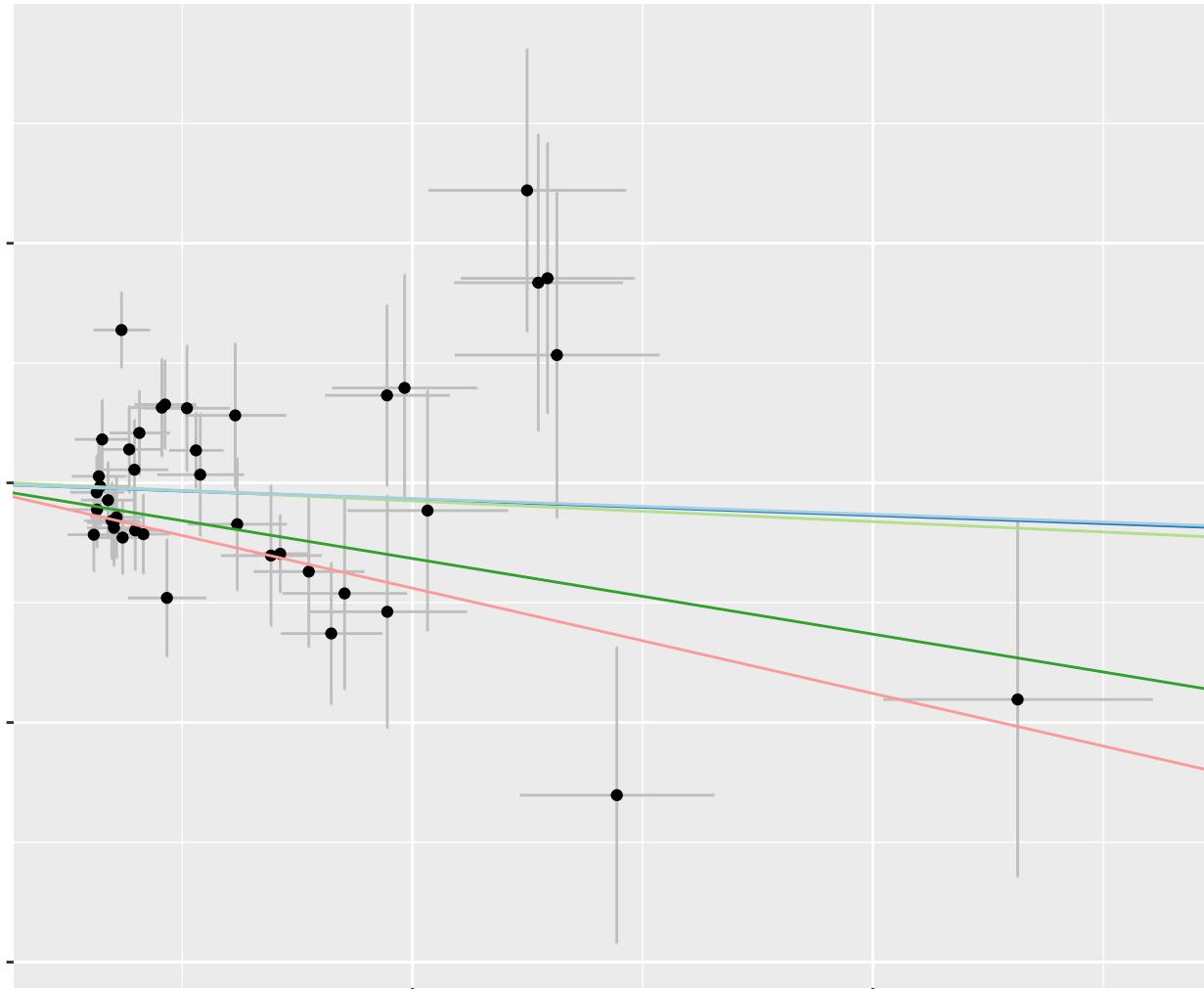
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on M\_LDL\_C\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



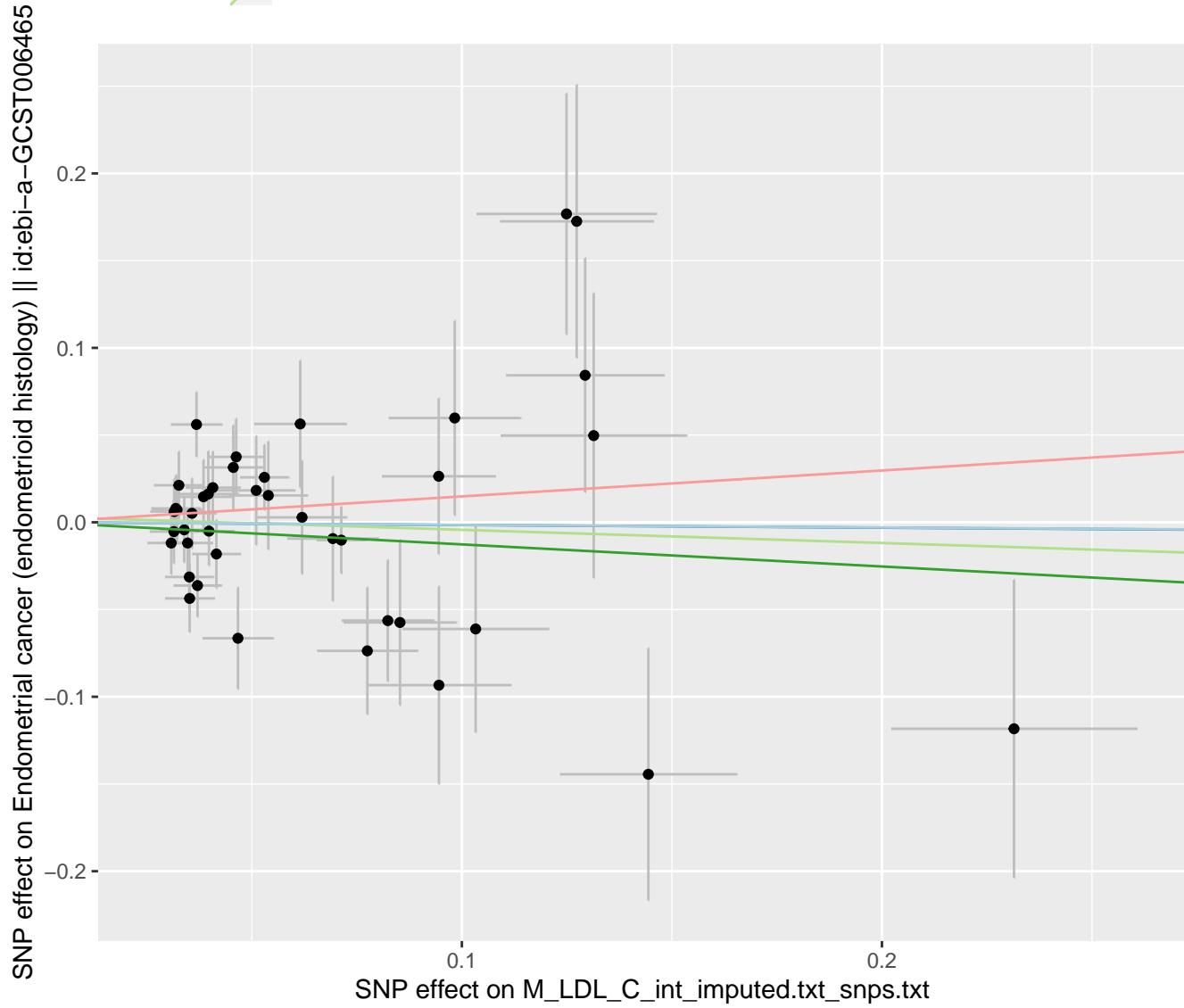
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)

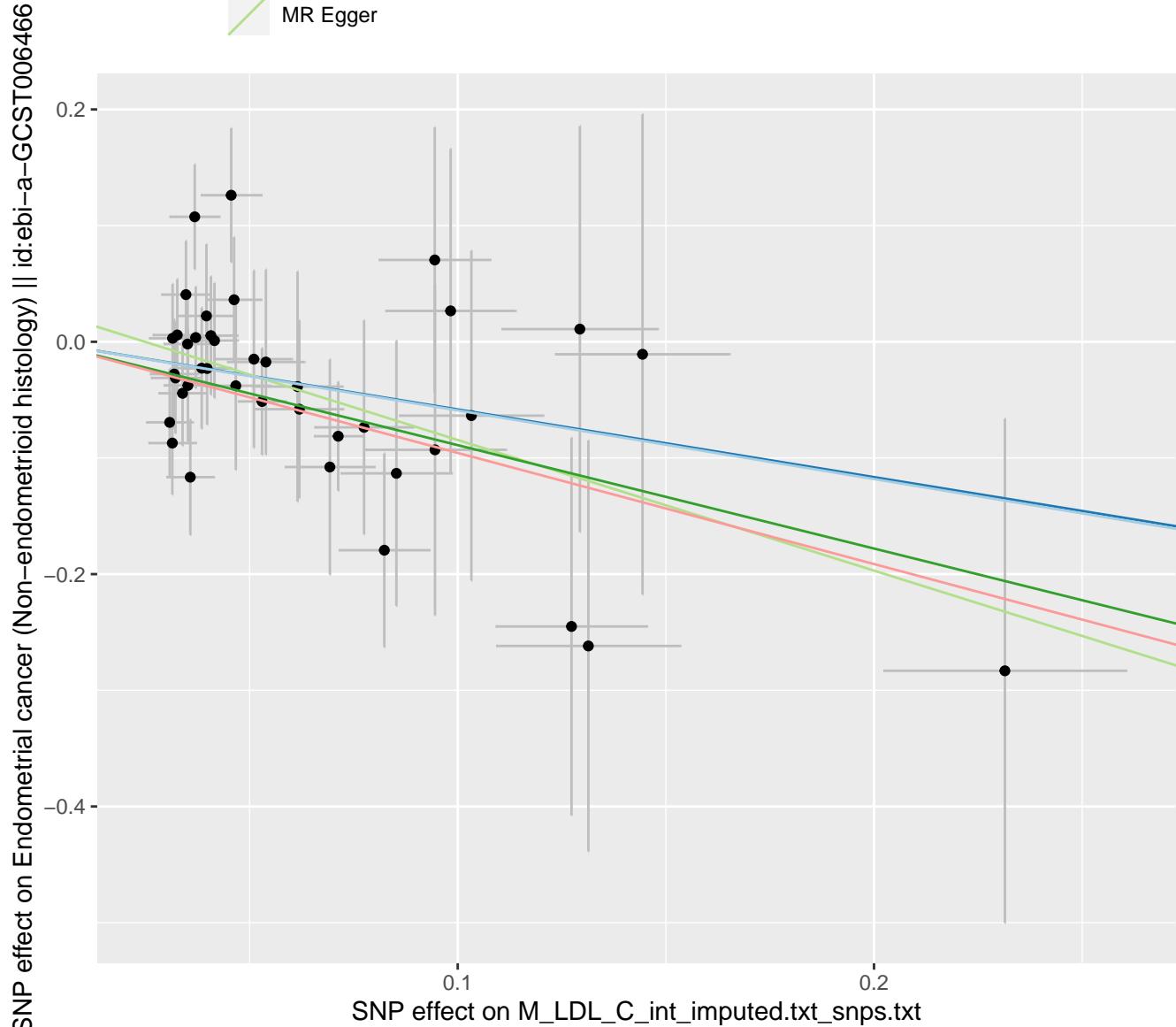
Maximum likelihood

MR Egger

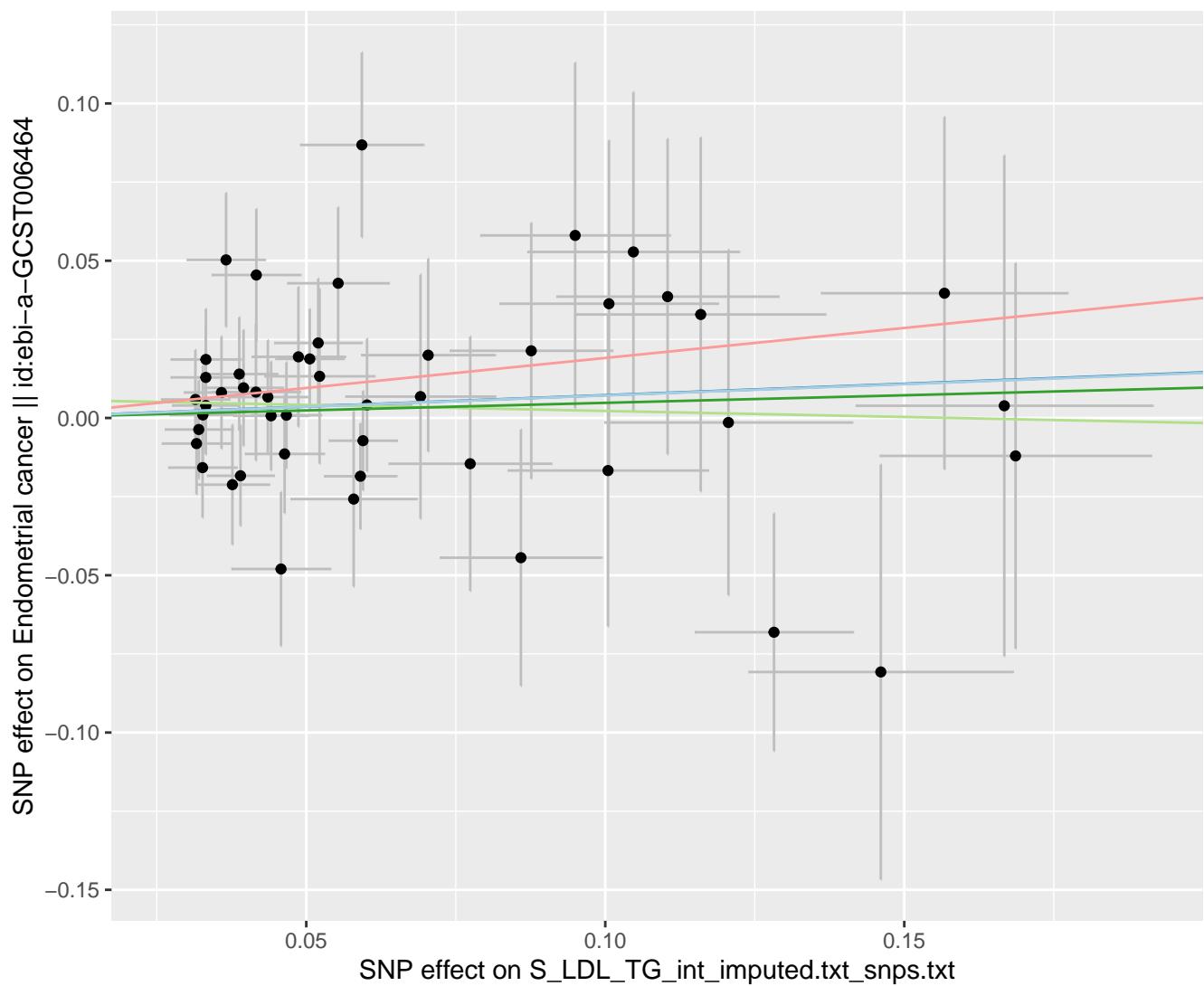
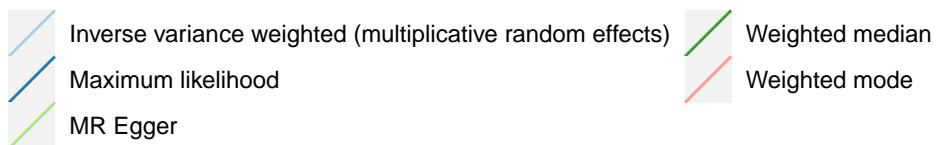


Weighted median

Weighted mode



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



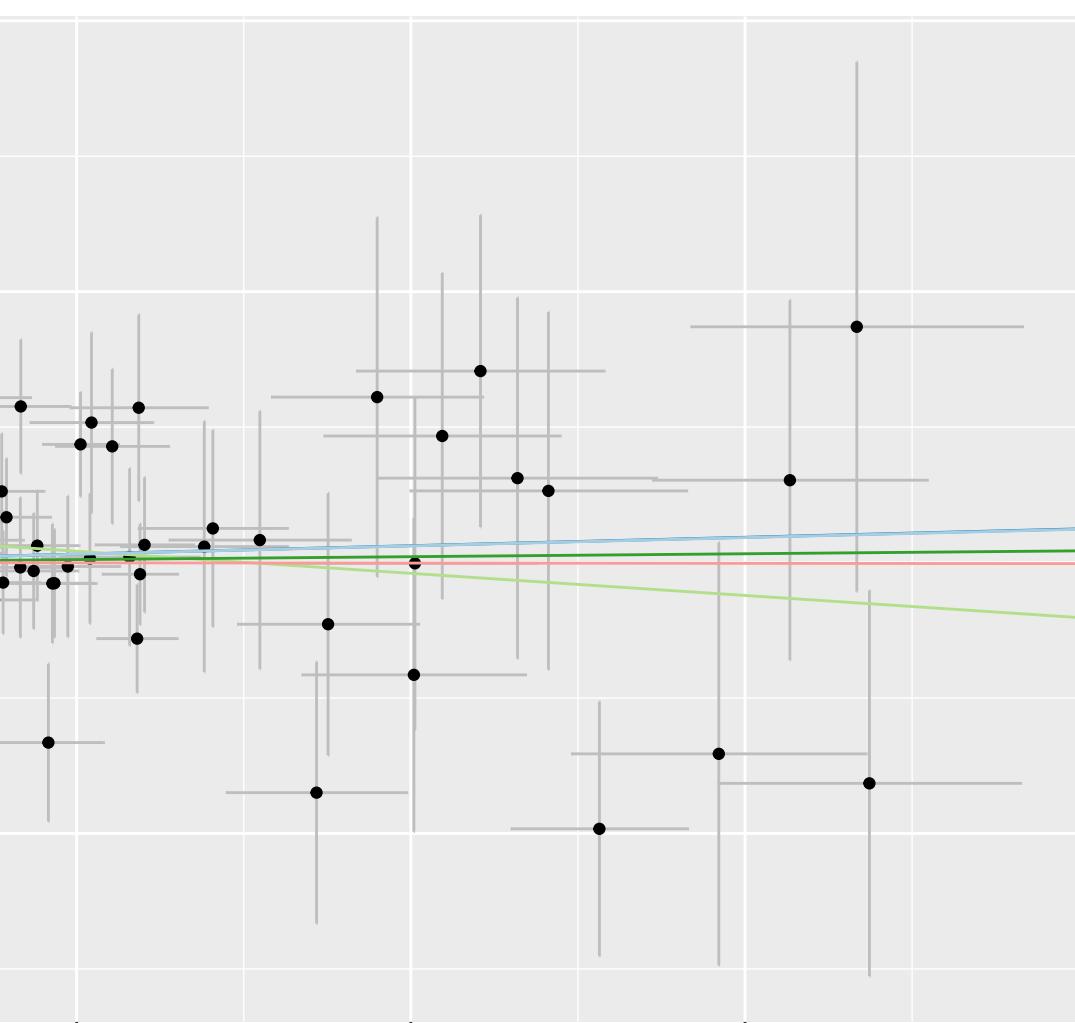
Weighted median



Weighted mode

SNP effect on Endometrial cancer (endometrioid histology) || id:ebi-a-GCST006465

SNP effect on S\_LDL\_TG\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)

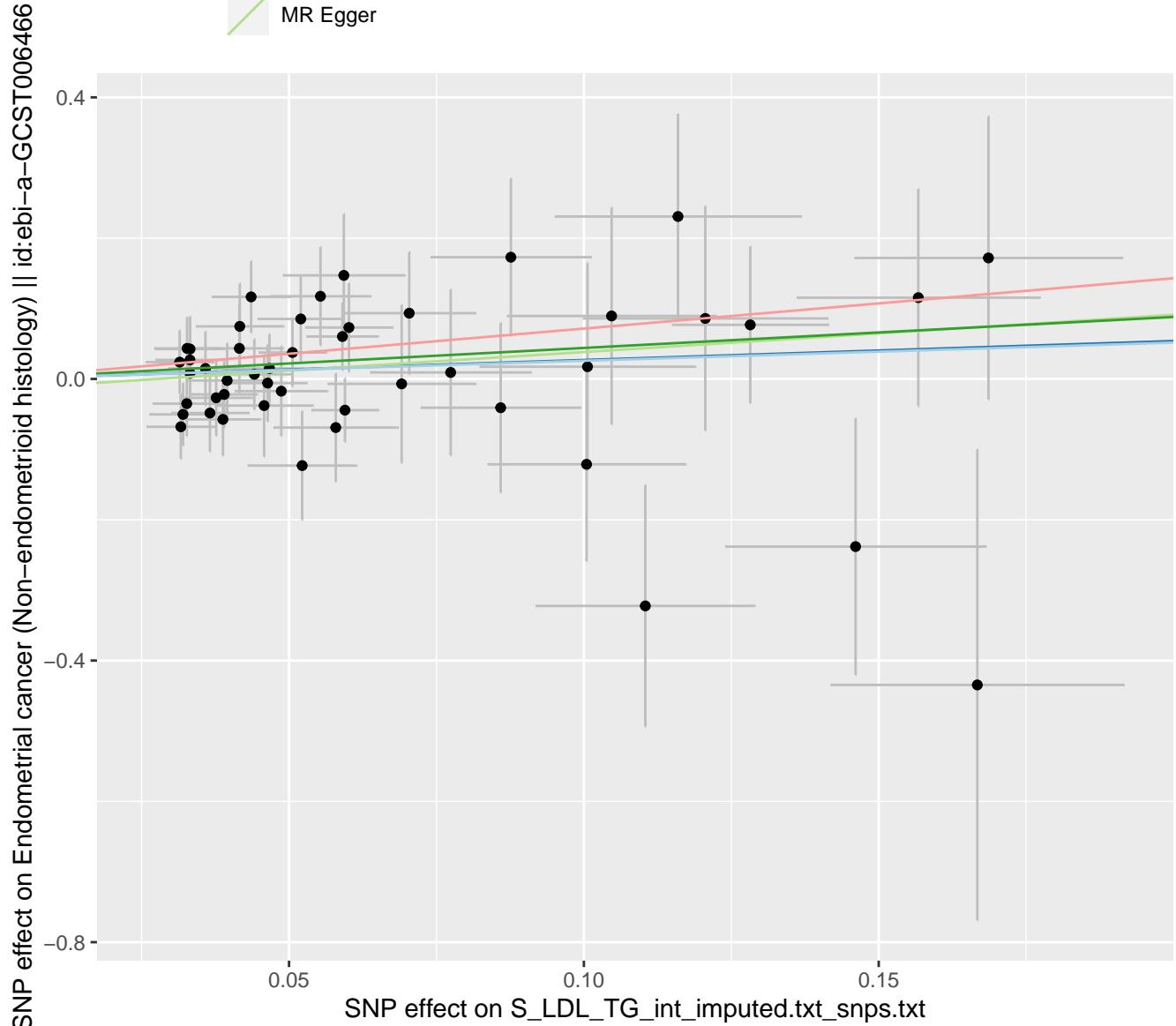
Maximum likelihood

MR Egger

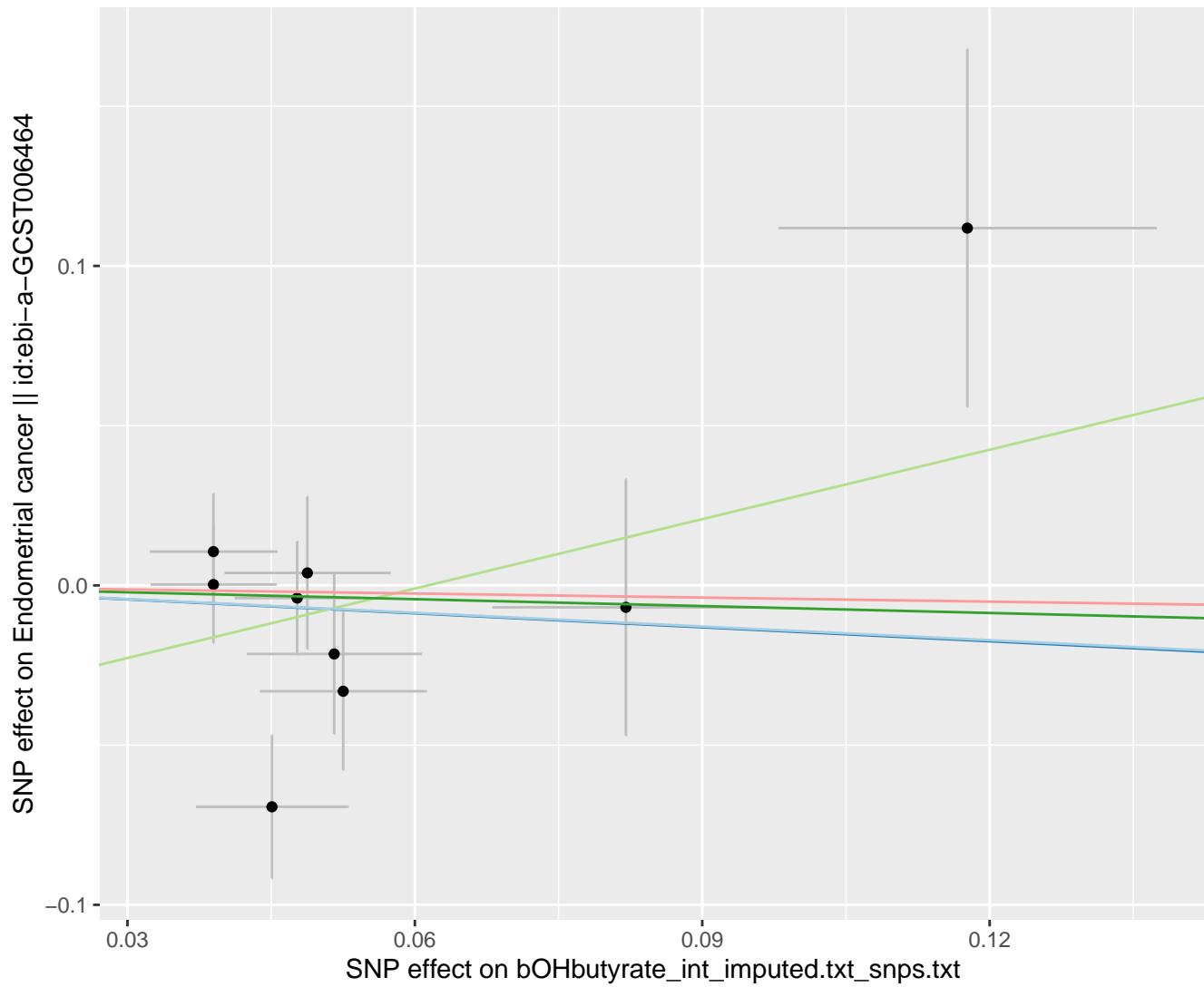
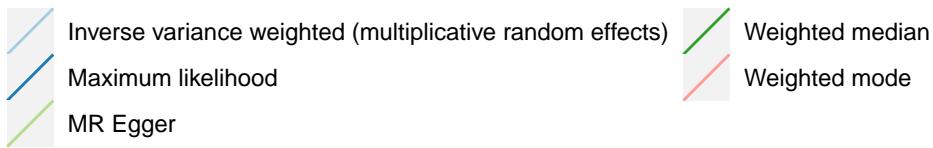


Weighted median

Weighted mode



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



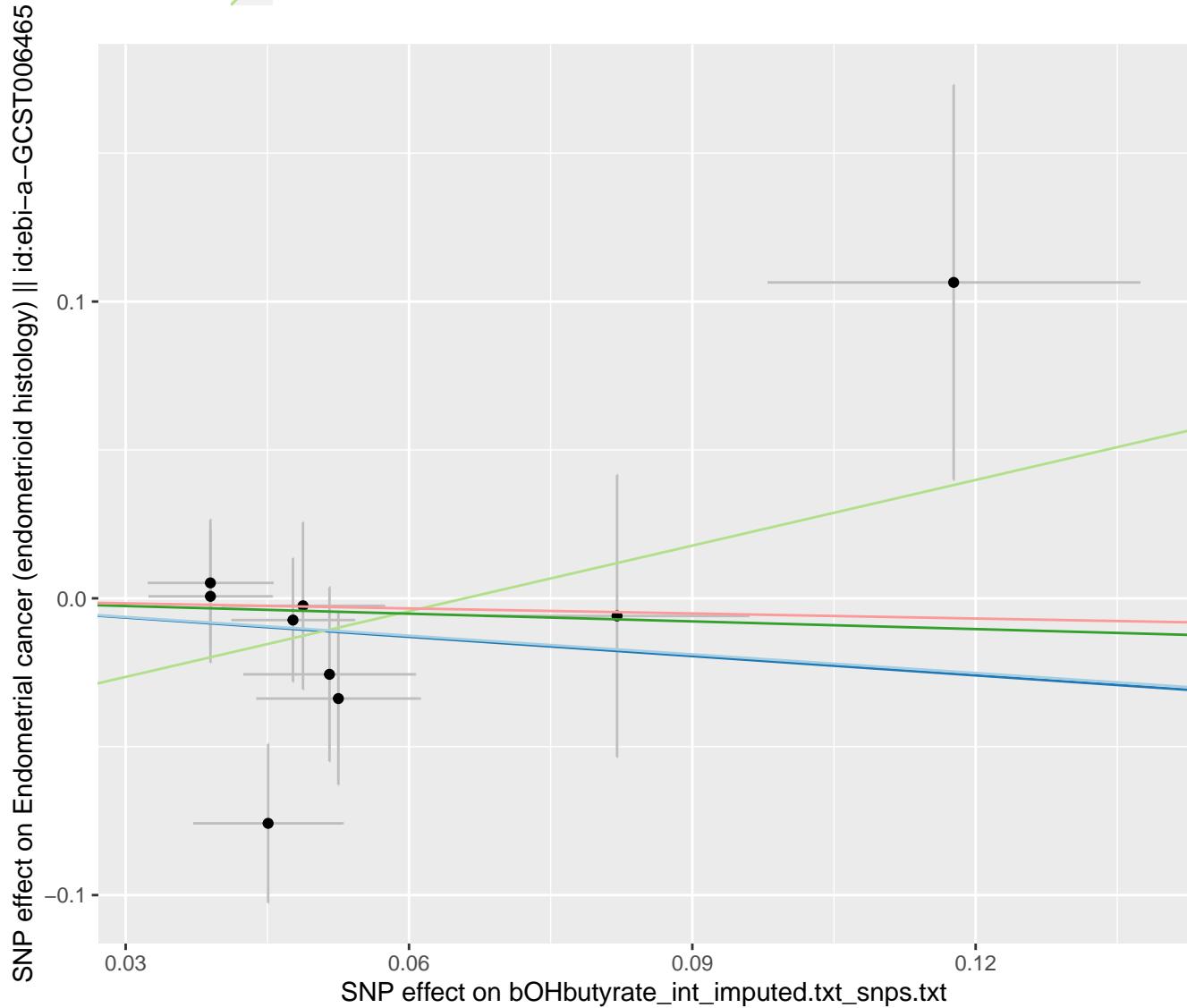
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



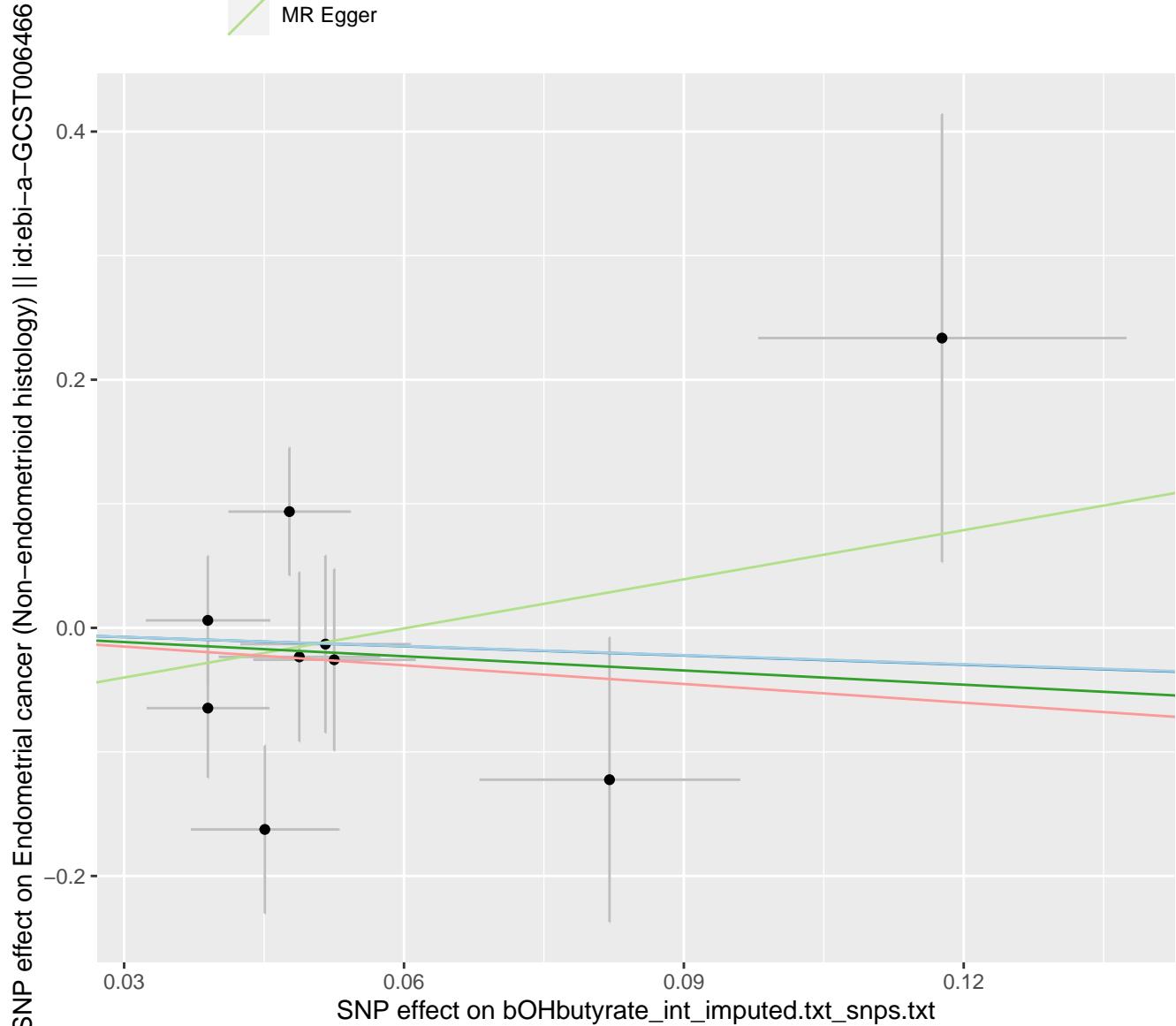
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



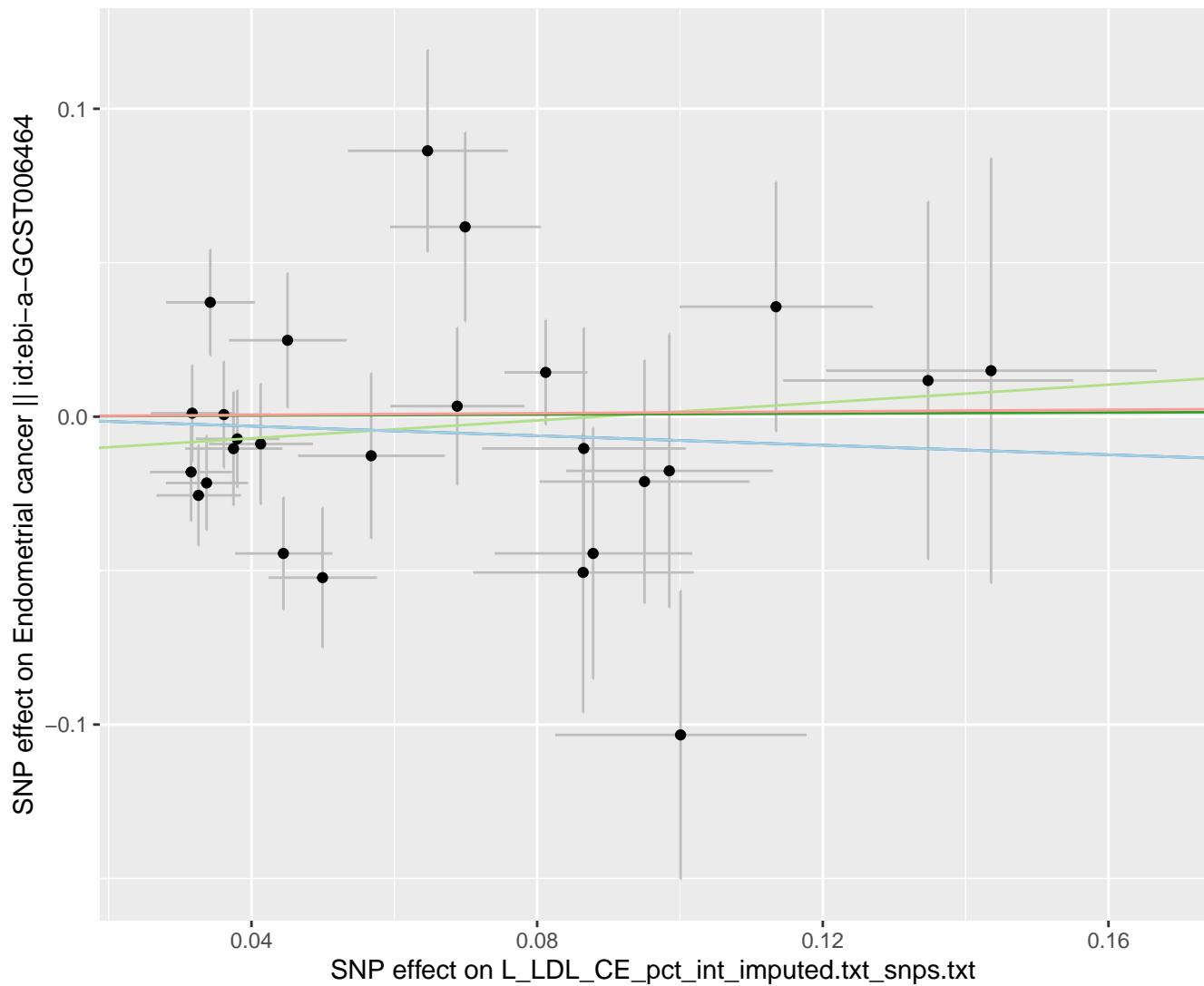
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



Weighted median



Weighted mode

SNP effect on Endometrial cancer (endometrioid histology) || id:ebi-a-GCST006465

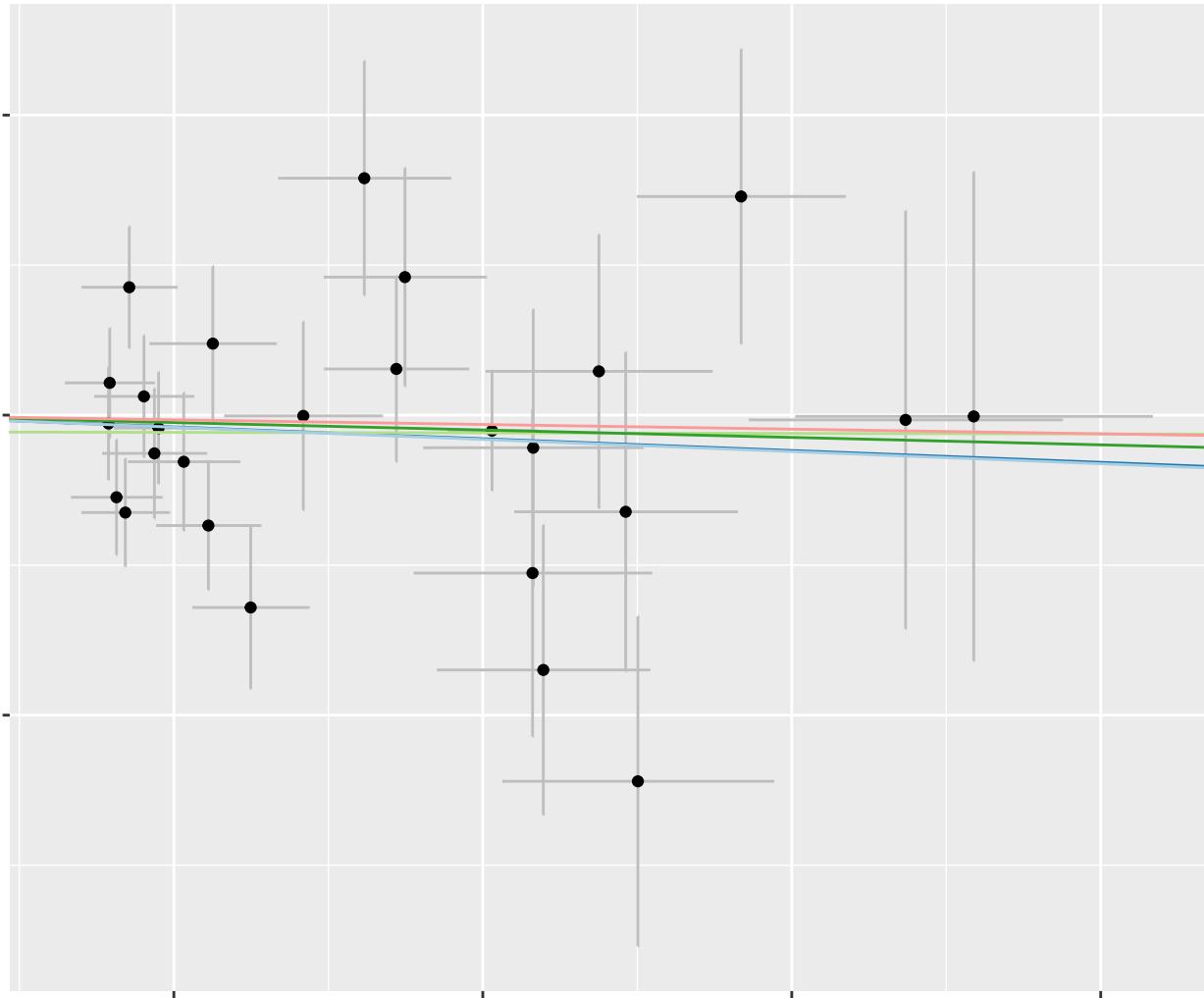
0.04

0.08

0.12

0.16

SNP effect on L\_LDL\_CE\_pct\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)

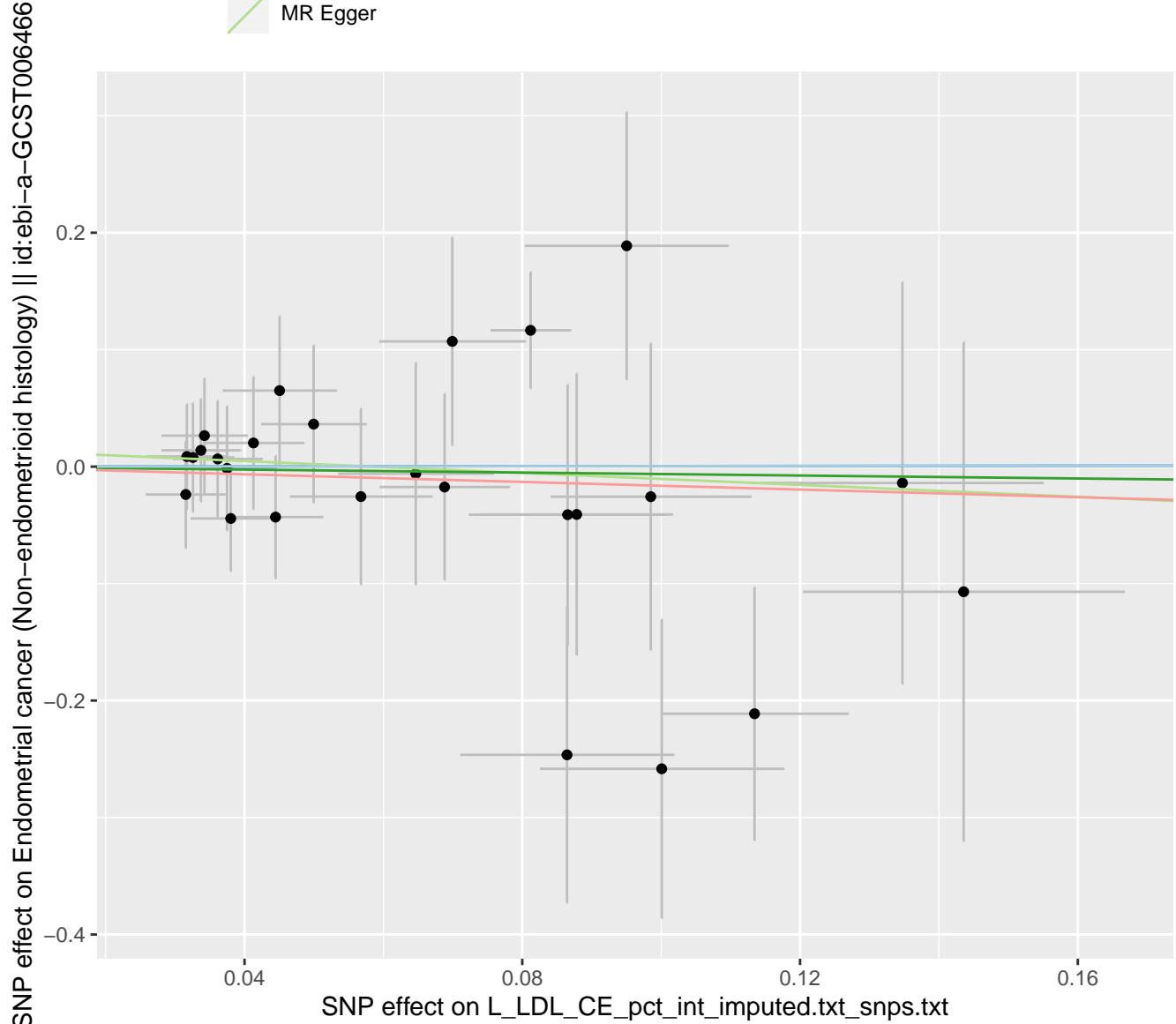
Maximum likelihood

MR Egger

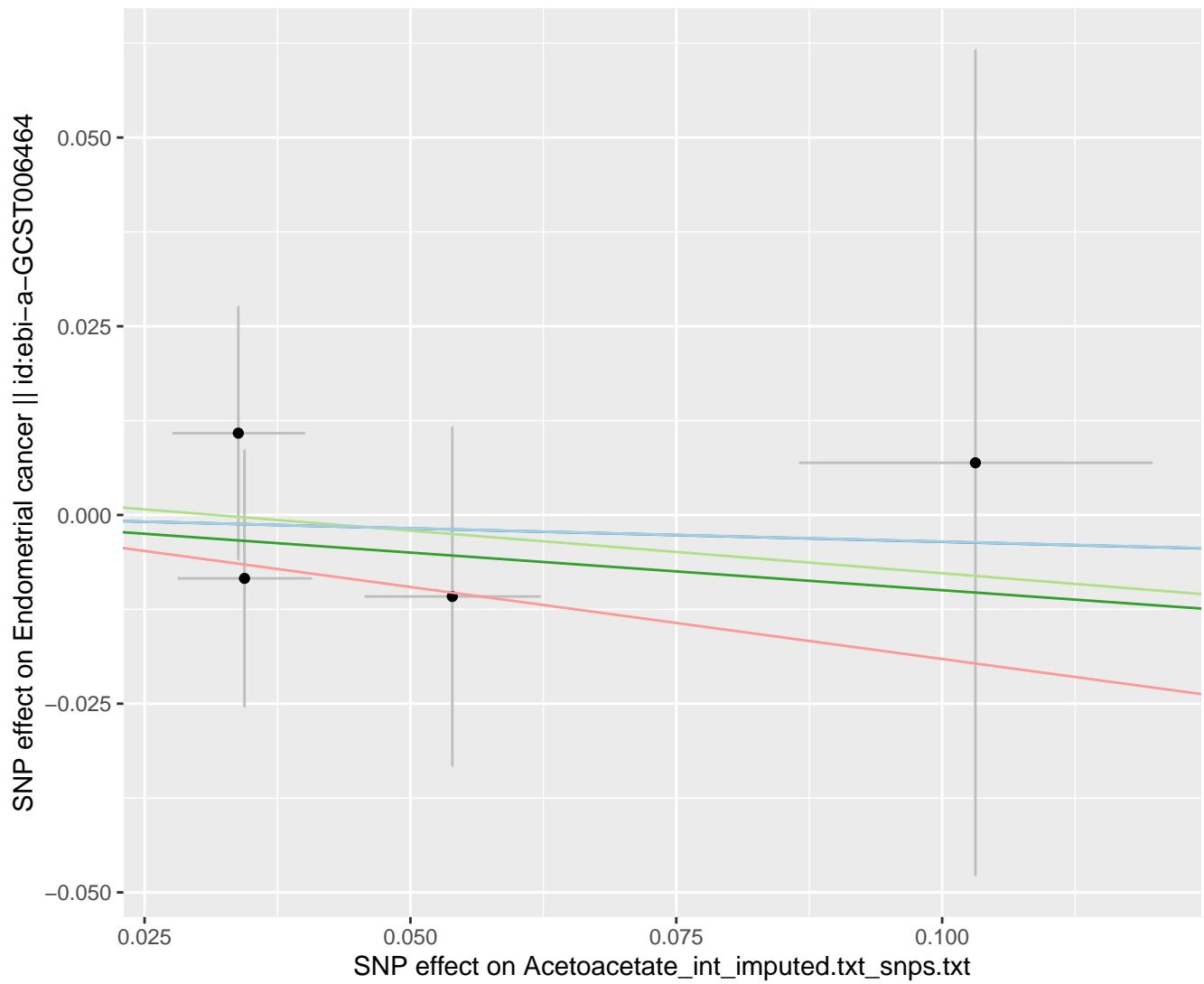
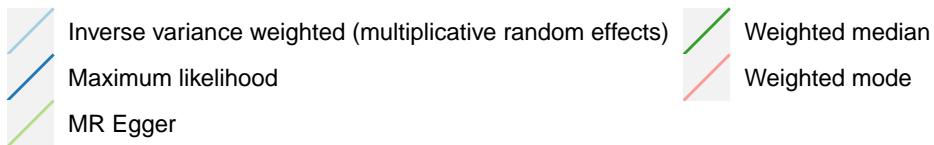


Weighted median

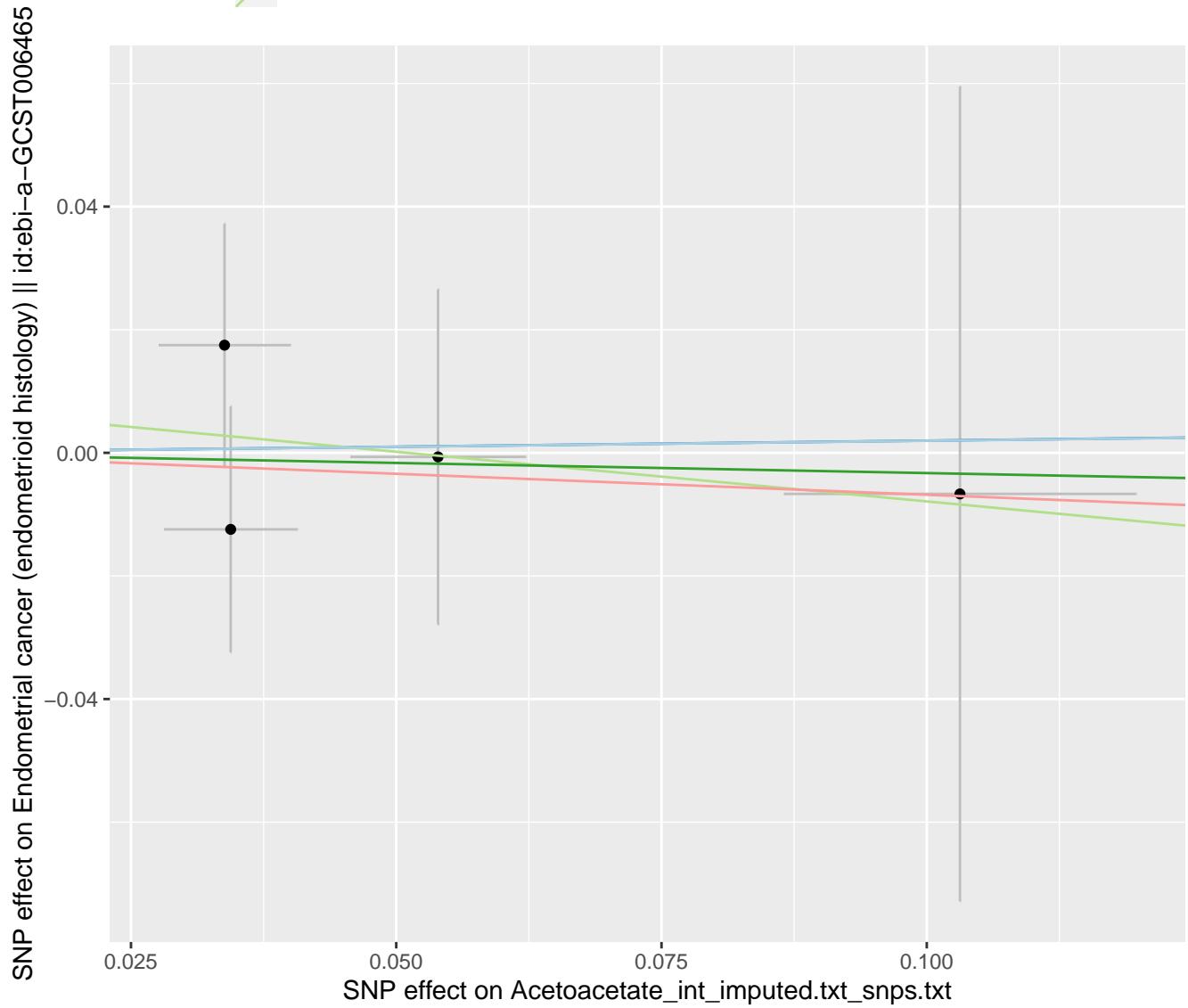
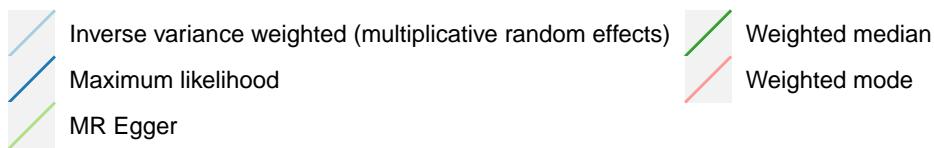
Weighted mode



## MR Test



### MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)

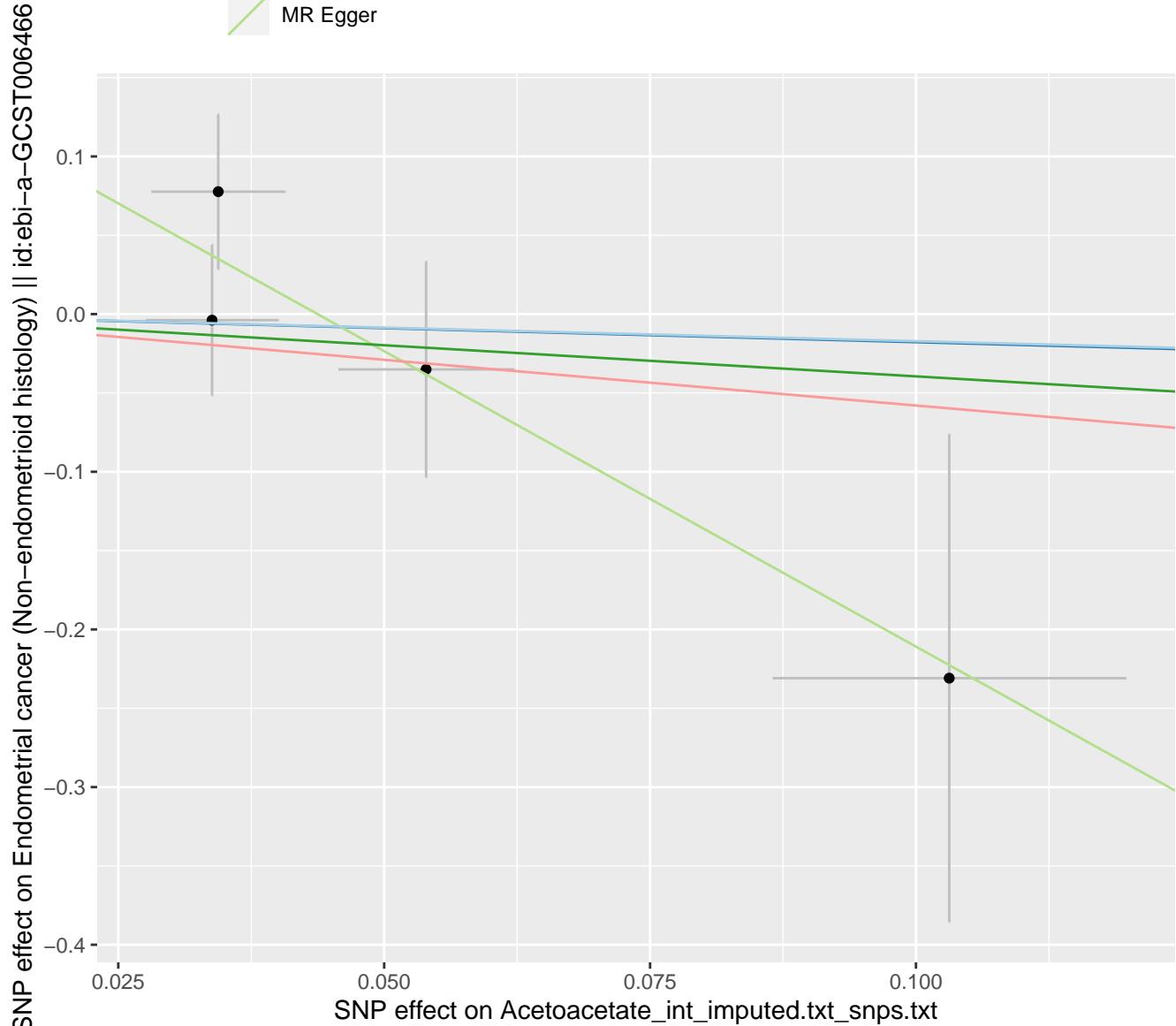
Maximum likelihood

MR Egger



Weighted median

Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



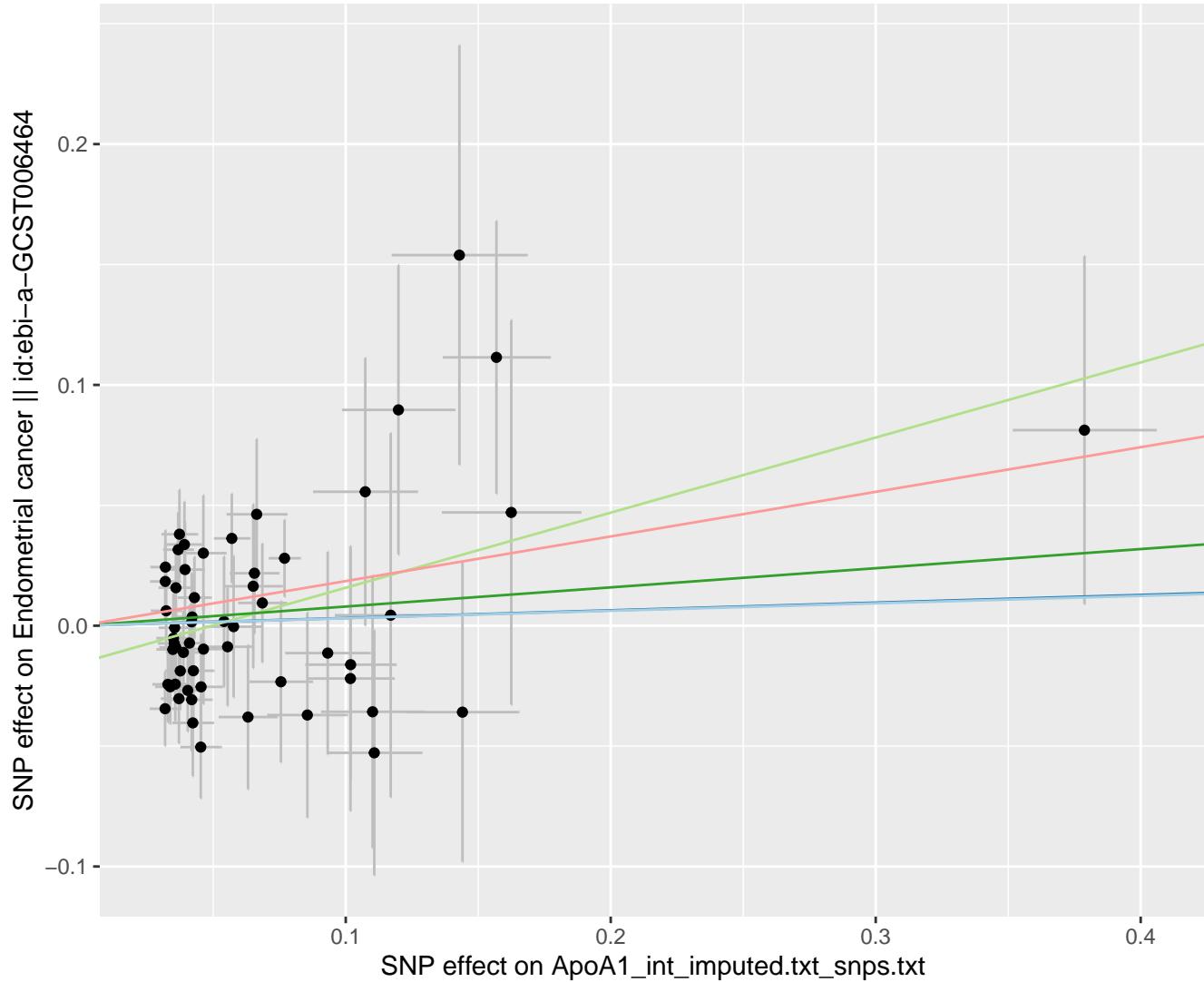
Weighted median



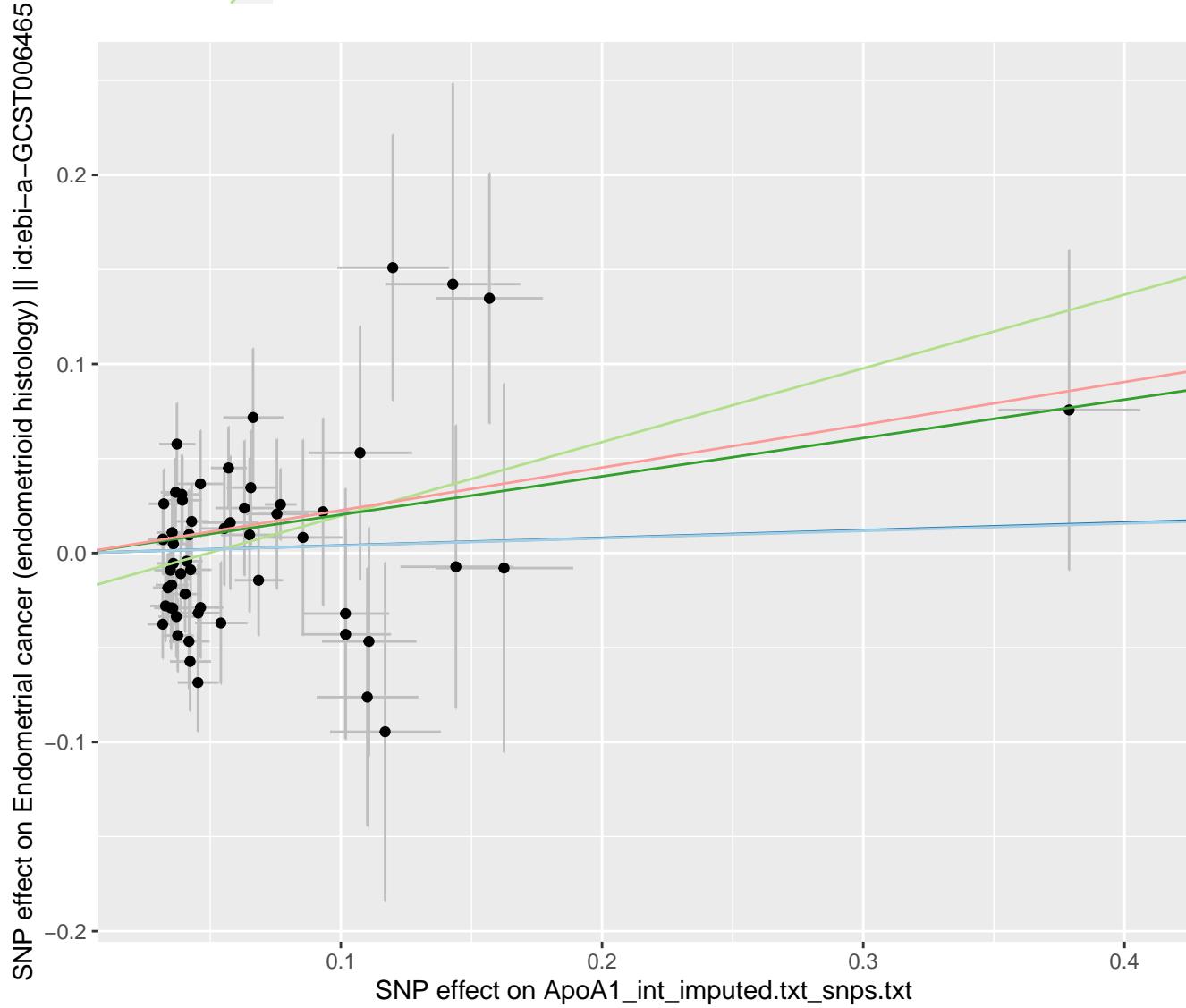
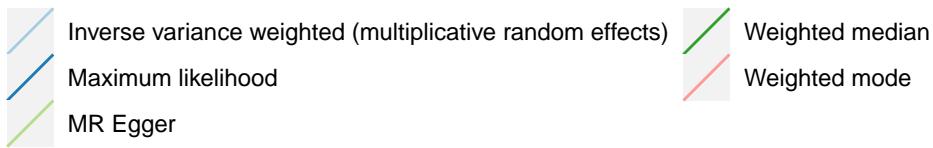
Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on ApoA1\_int\_imputed.txt\_snps.txt



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

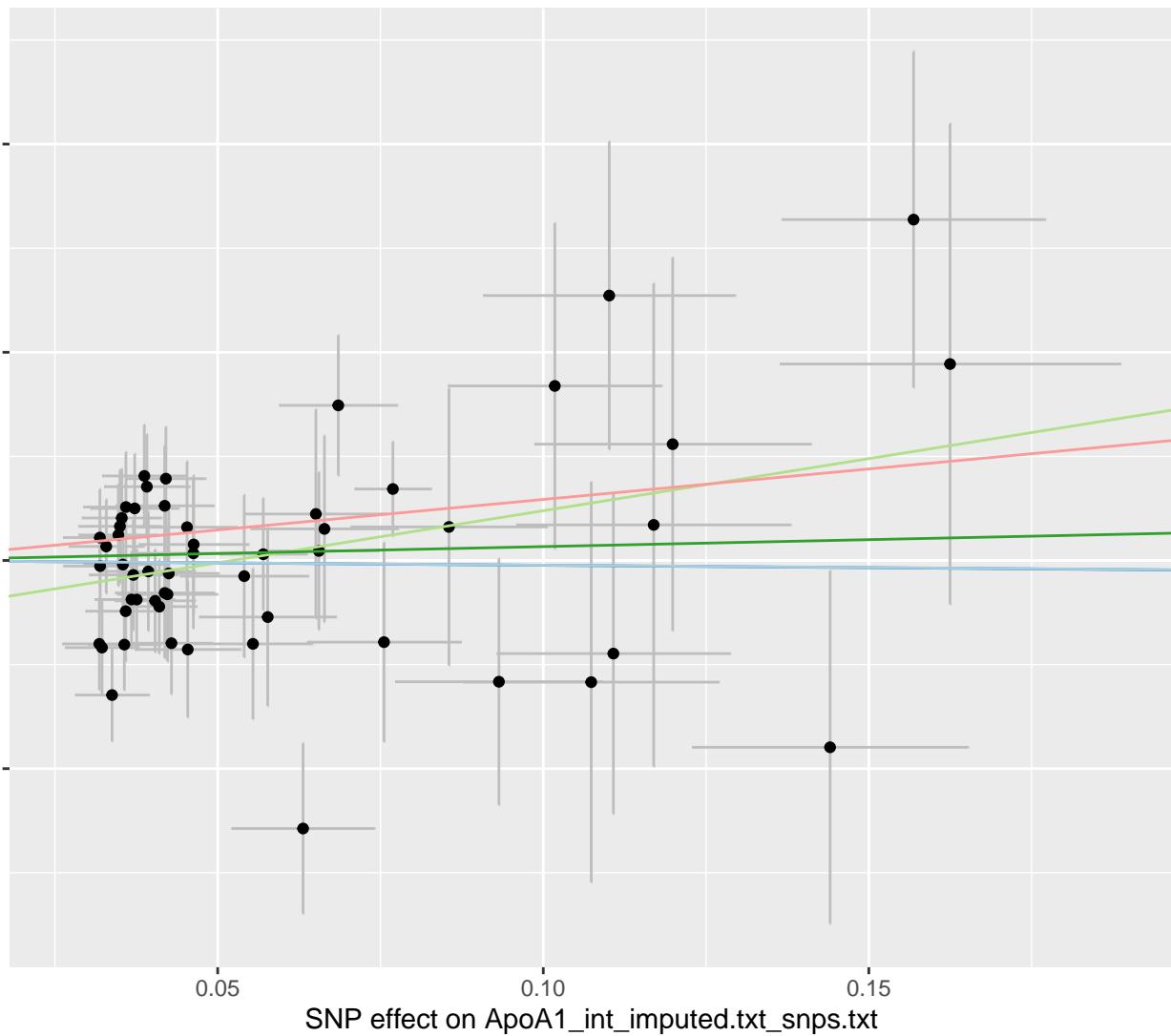


Weighted median

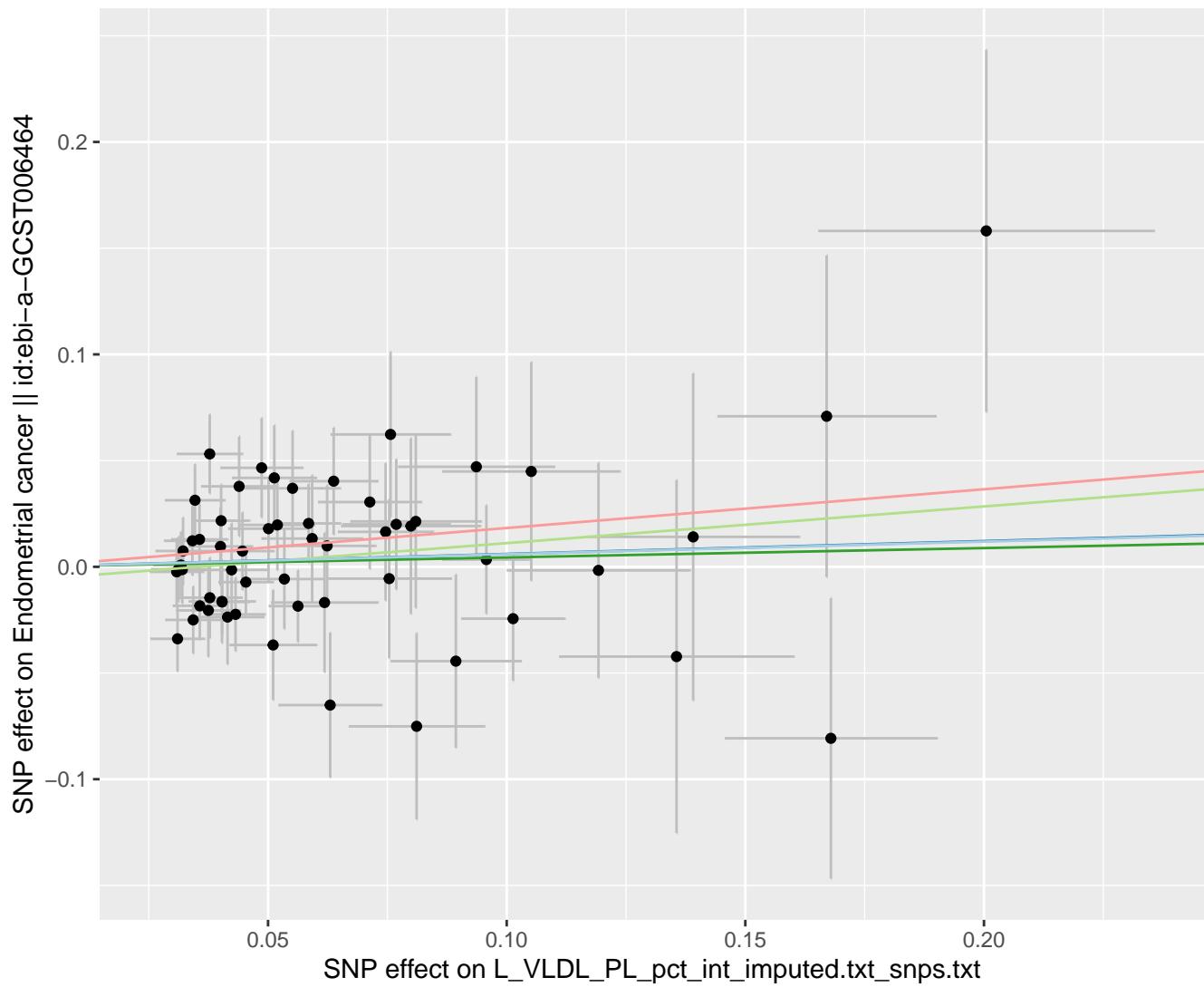
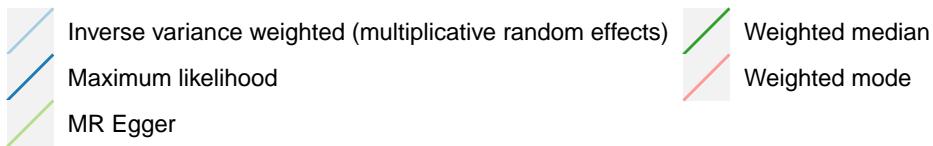


Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



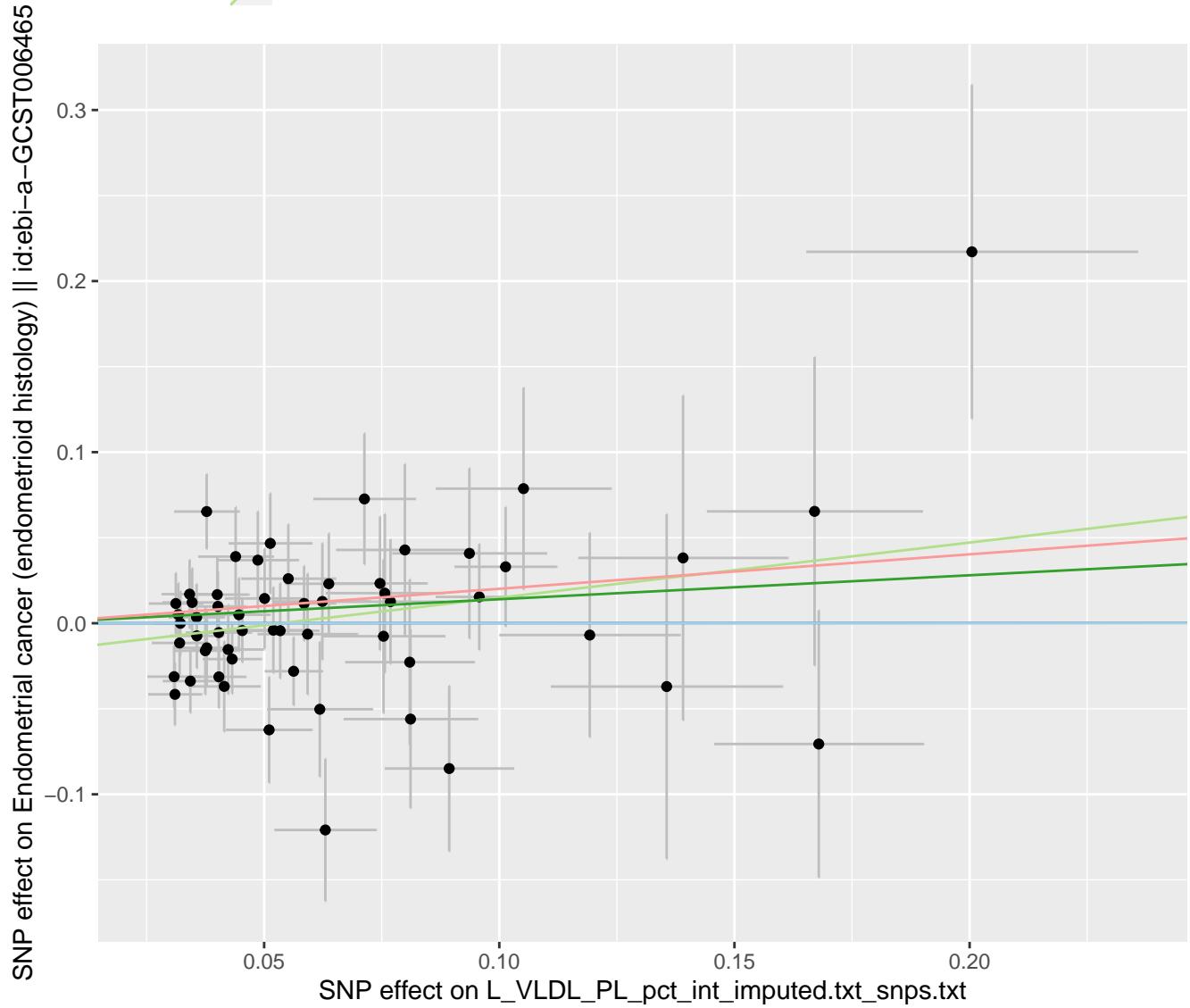
MR Egger



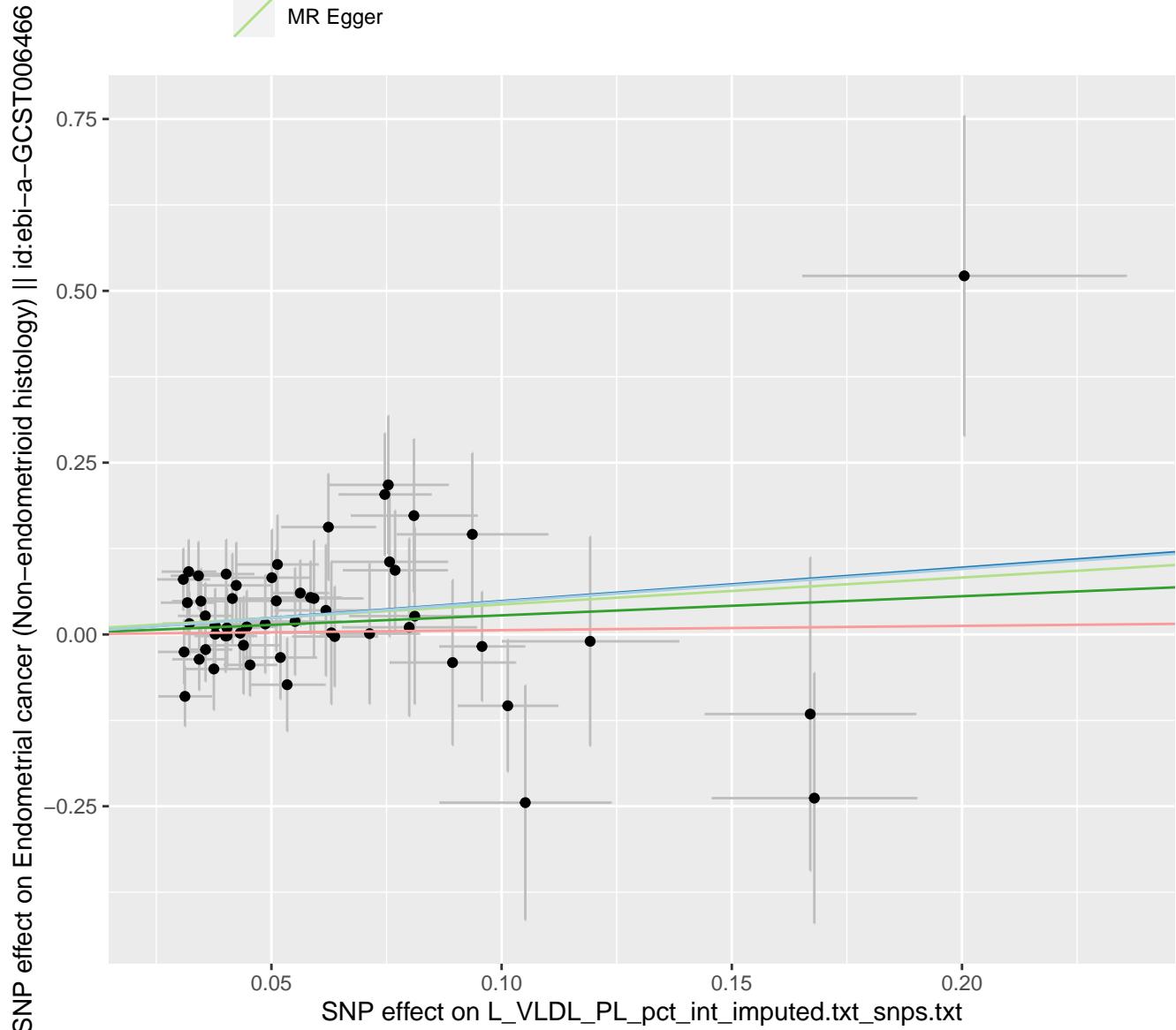
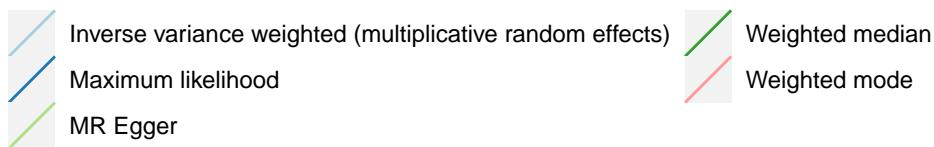
Weighted median



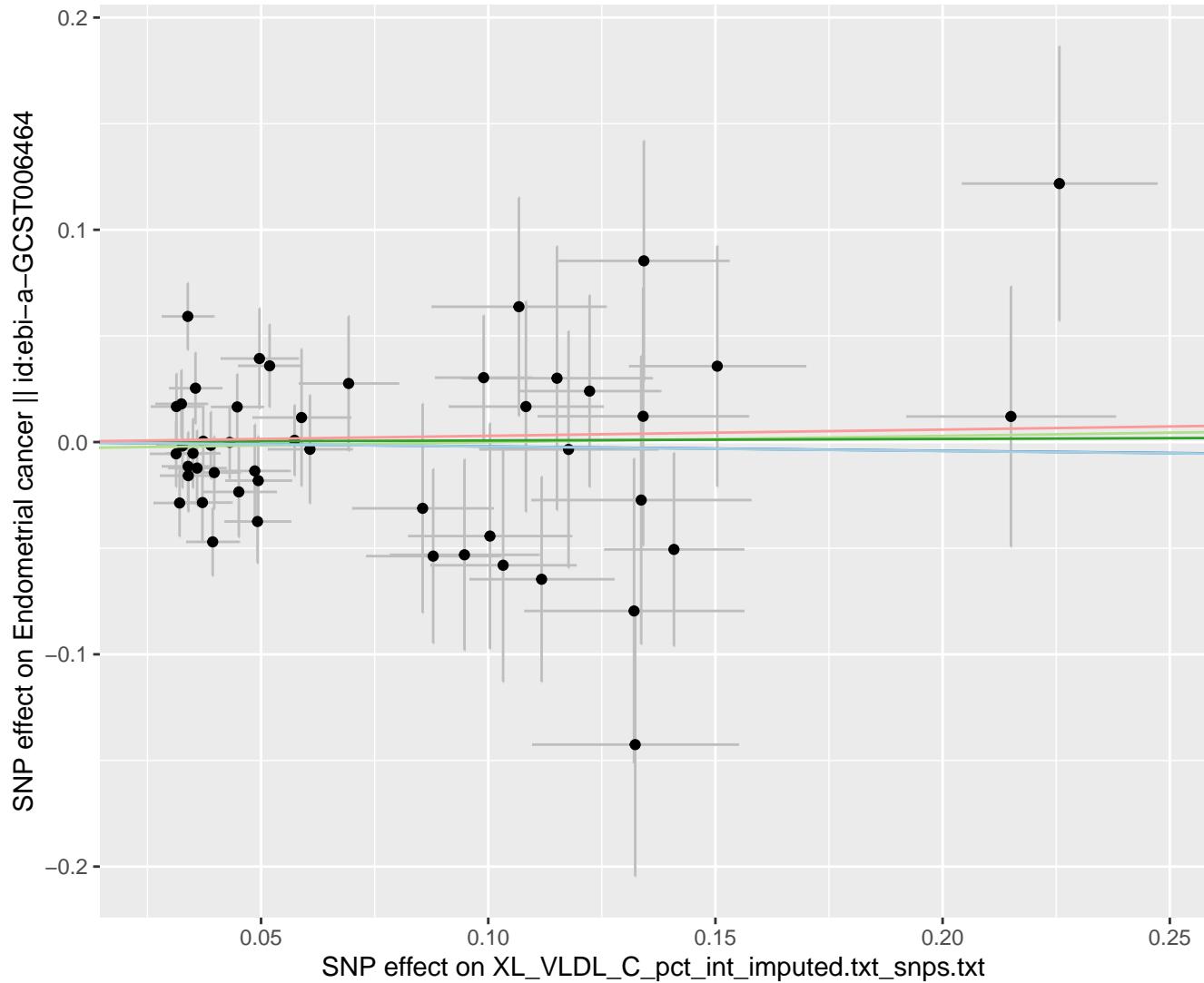
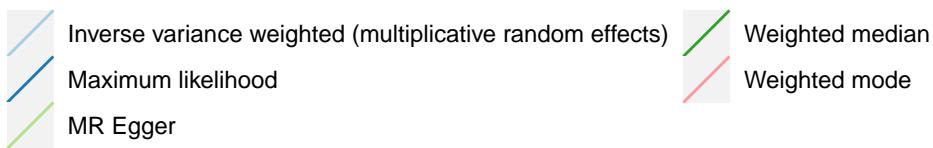
Weighted mode



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



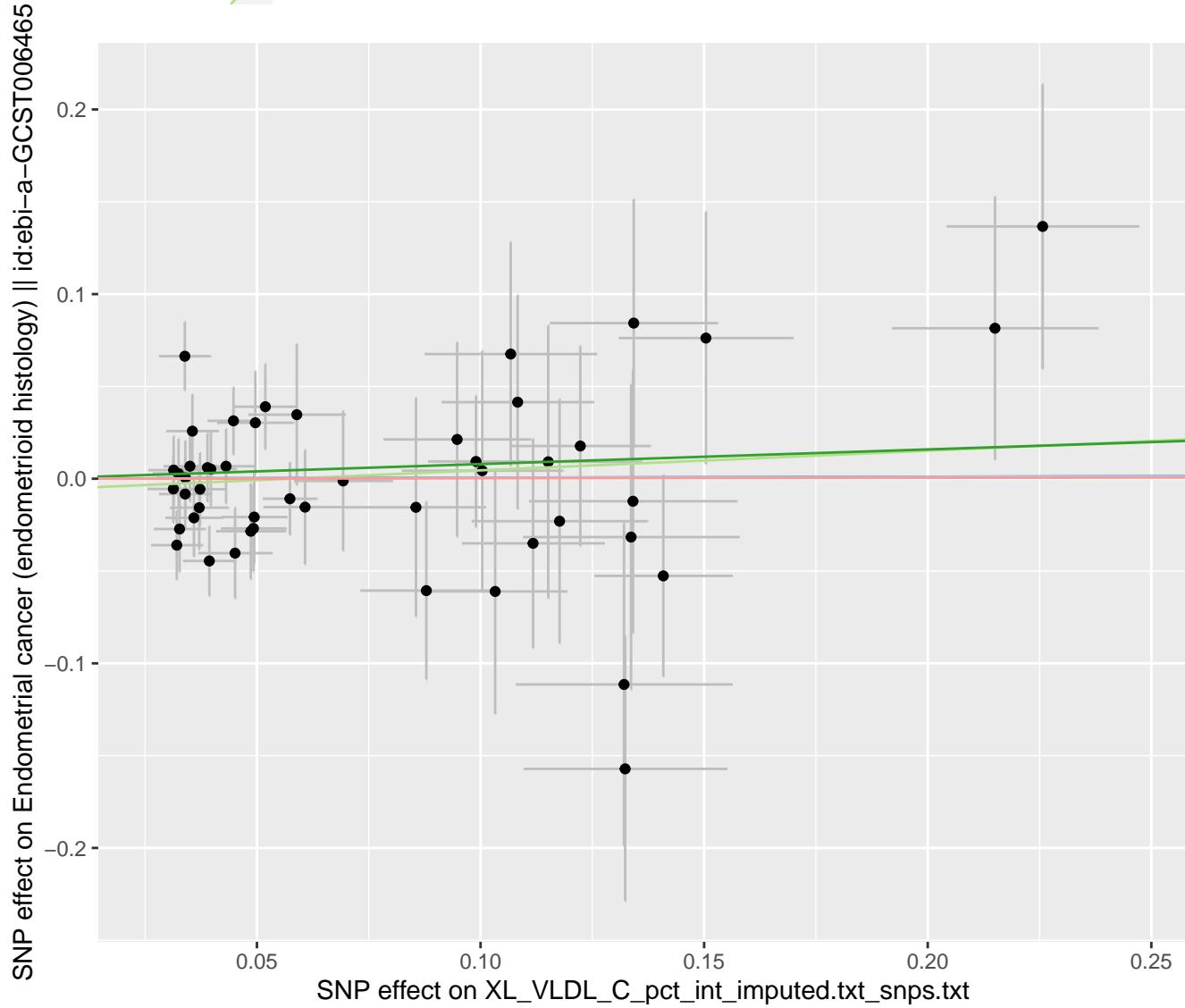
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)

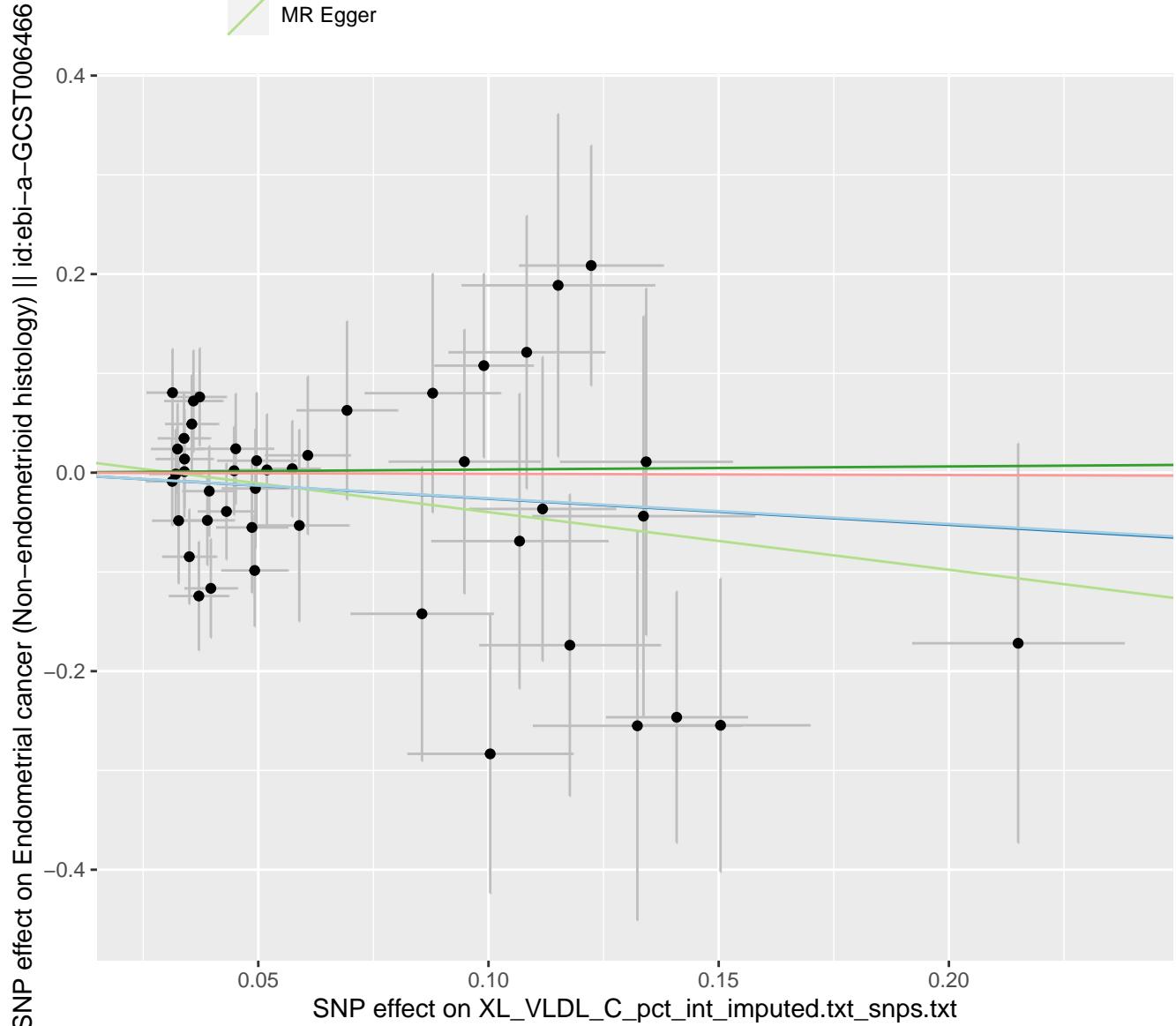
Maximum likelihood

MR Egger



Weighted median

Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



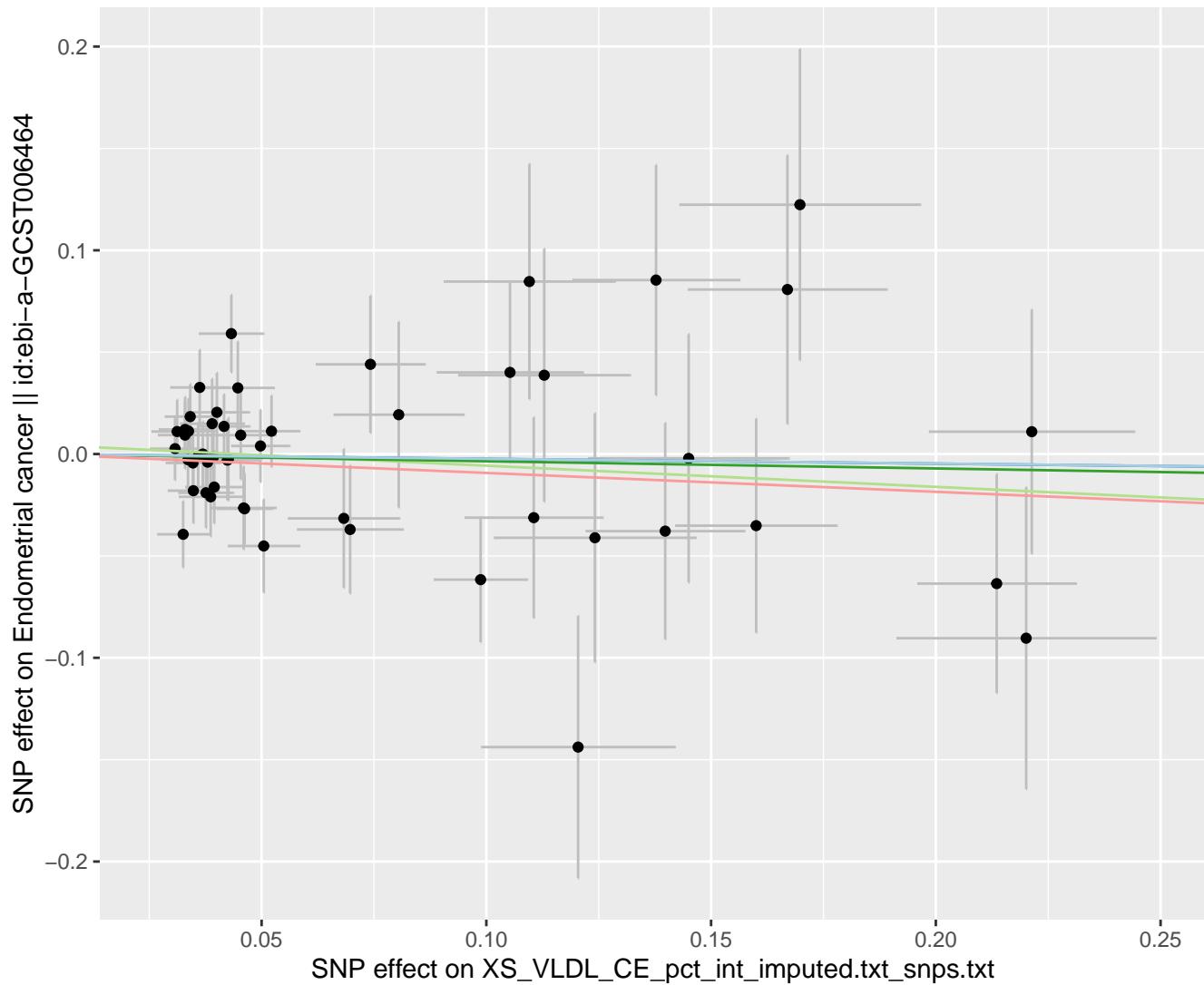
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



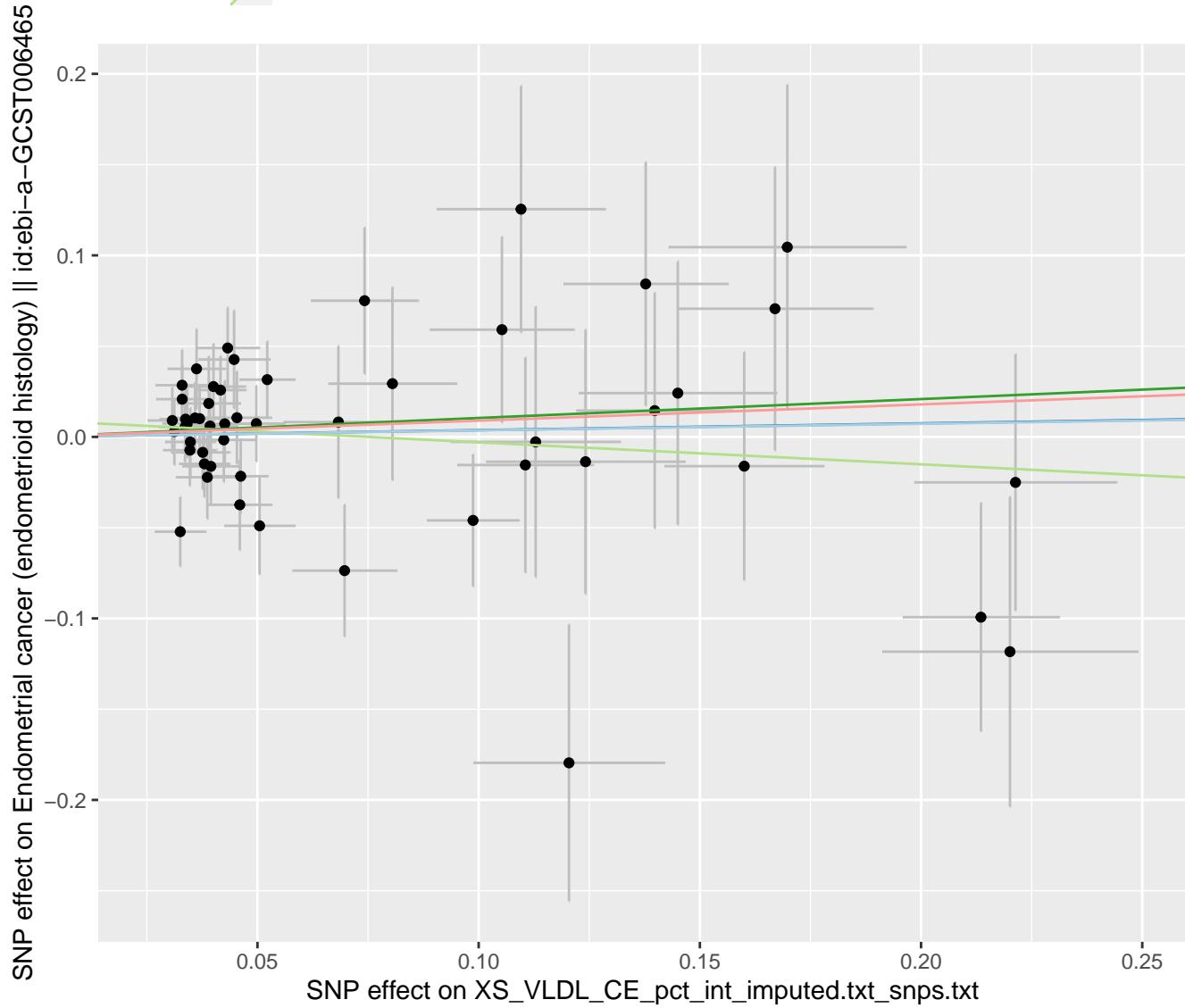
MR Egger



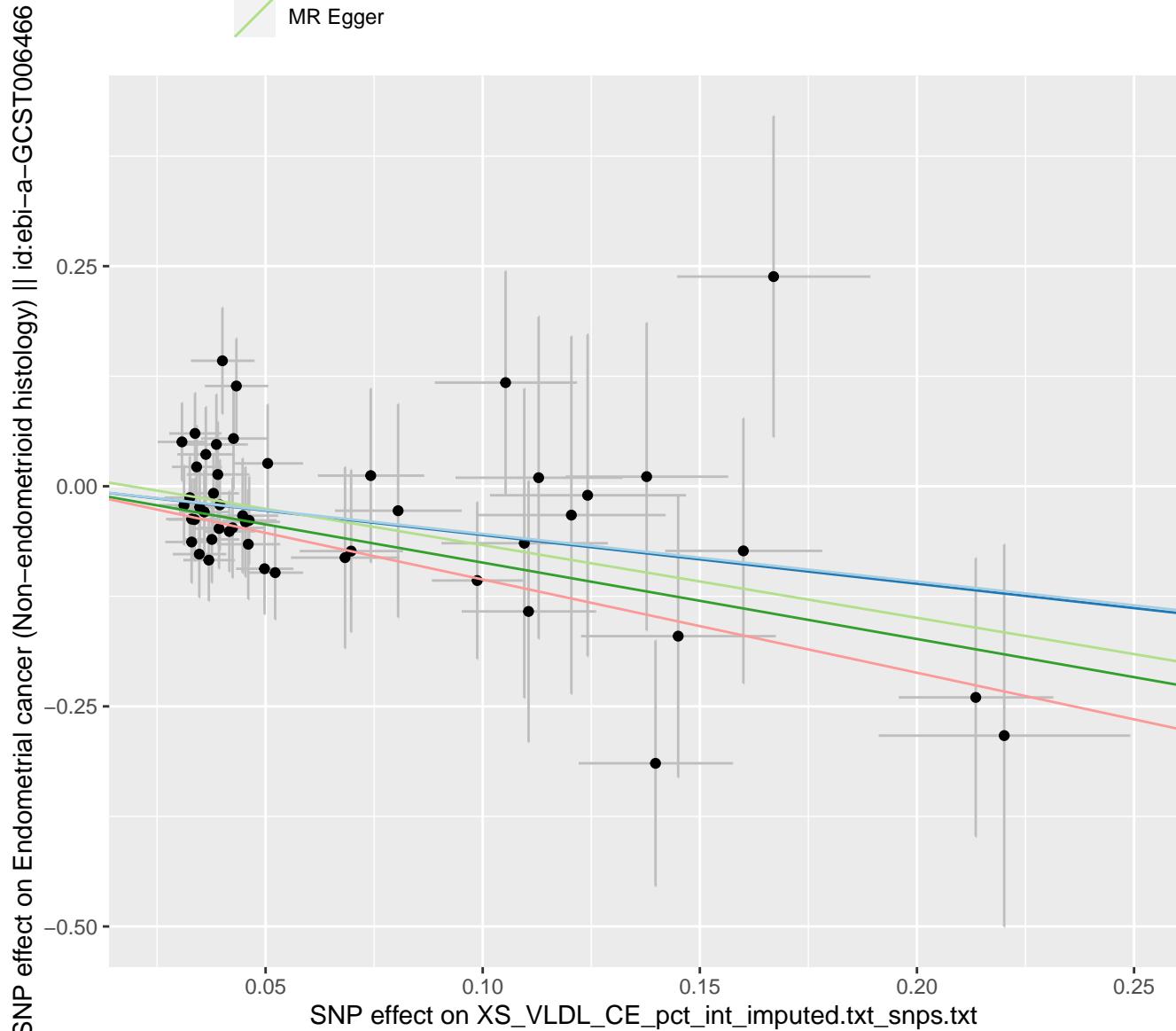
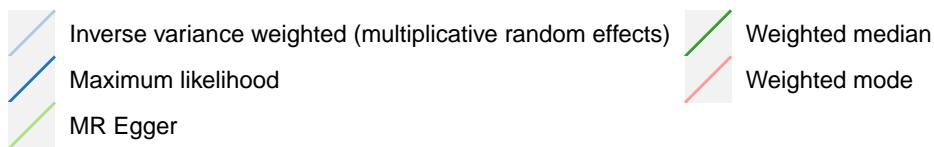
Weighted median



Weighted mode



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



Weighted median



Weighted mode

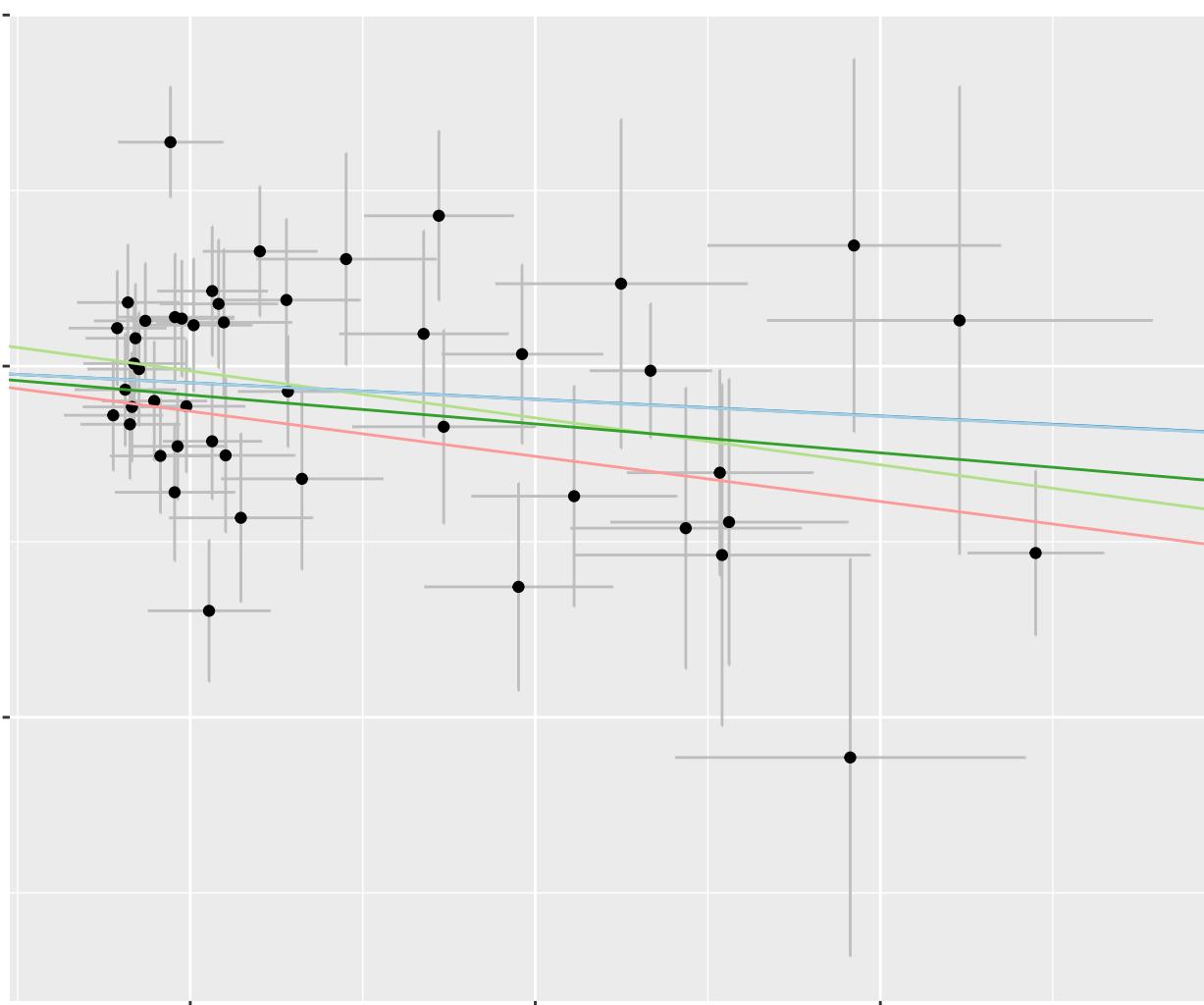
SNP effect on Endometrial cancer || id:ebi-a-GCST006464

0.04

0.08

0.12

SNP effect on S\_VLDL\_FC\_int\_imputed.txt\_snps.txt



### MR Test



Inverse variance weighted (multiplicative random effects)

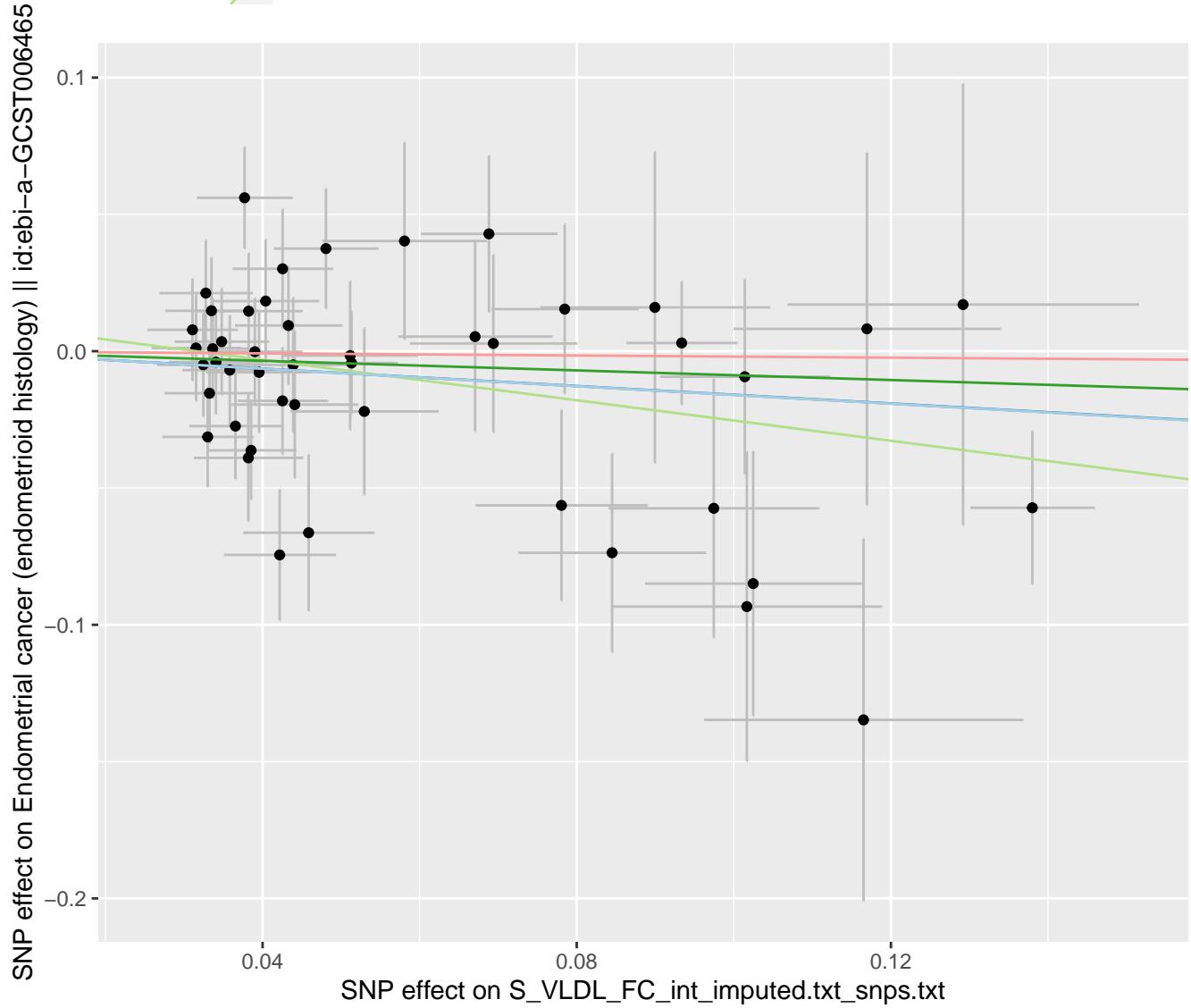
Maximum likelihood

MR Egger



Weighted median

Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



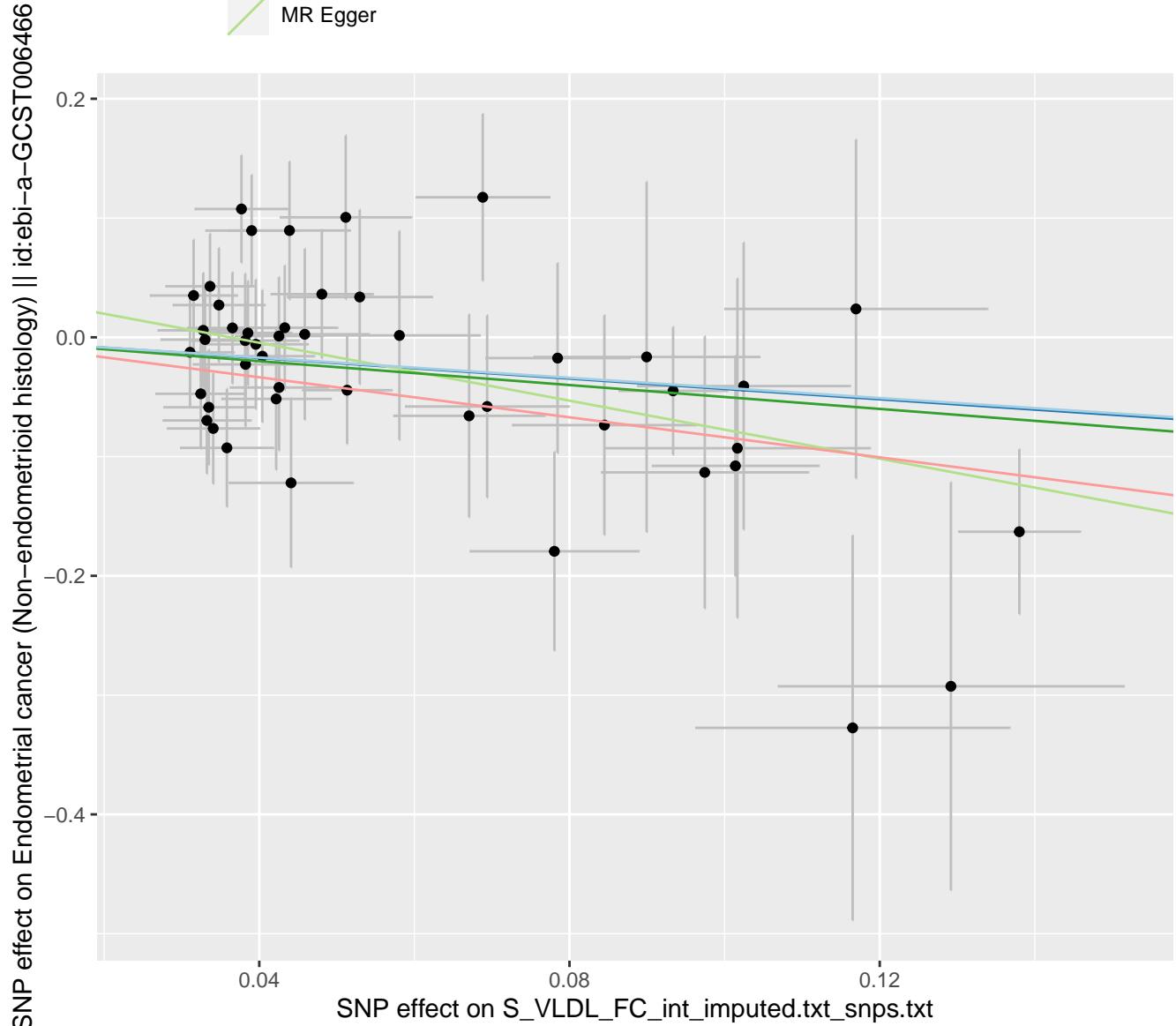
MR Egger



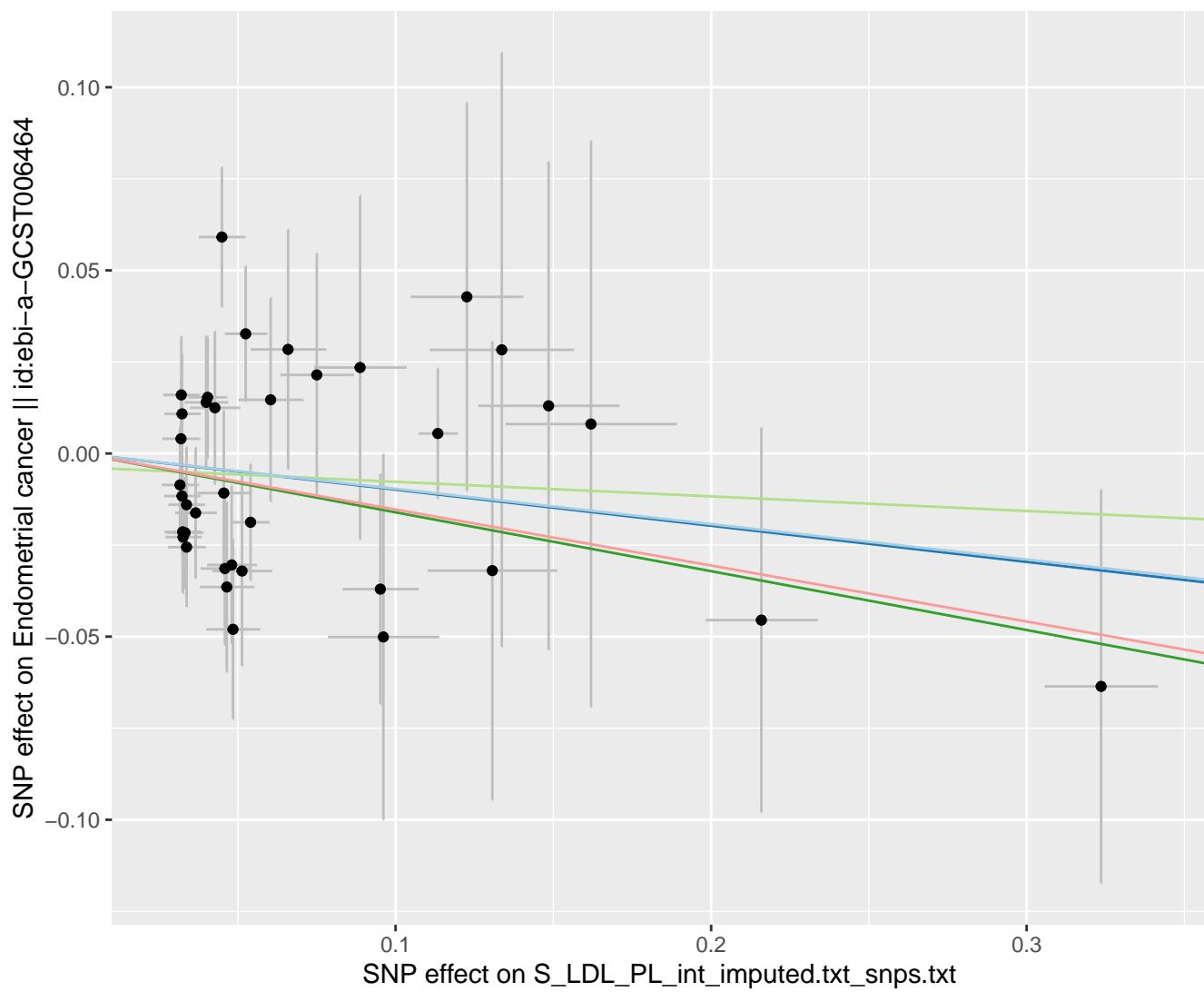
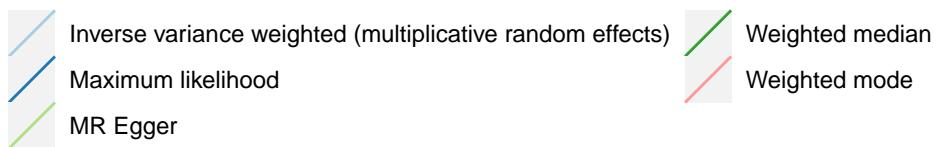
Weighted median



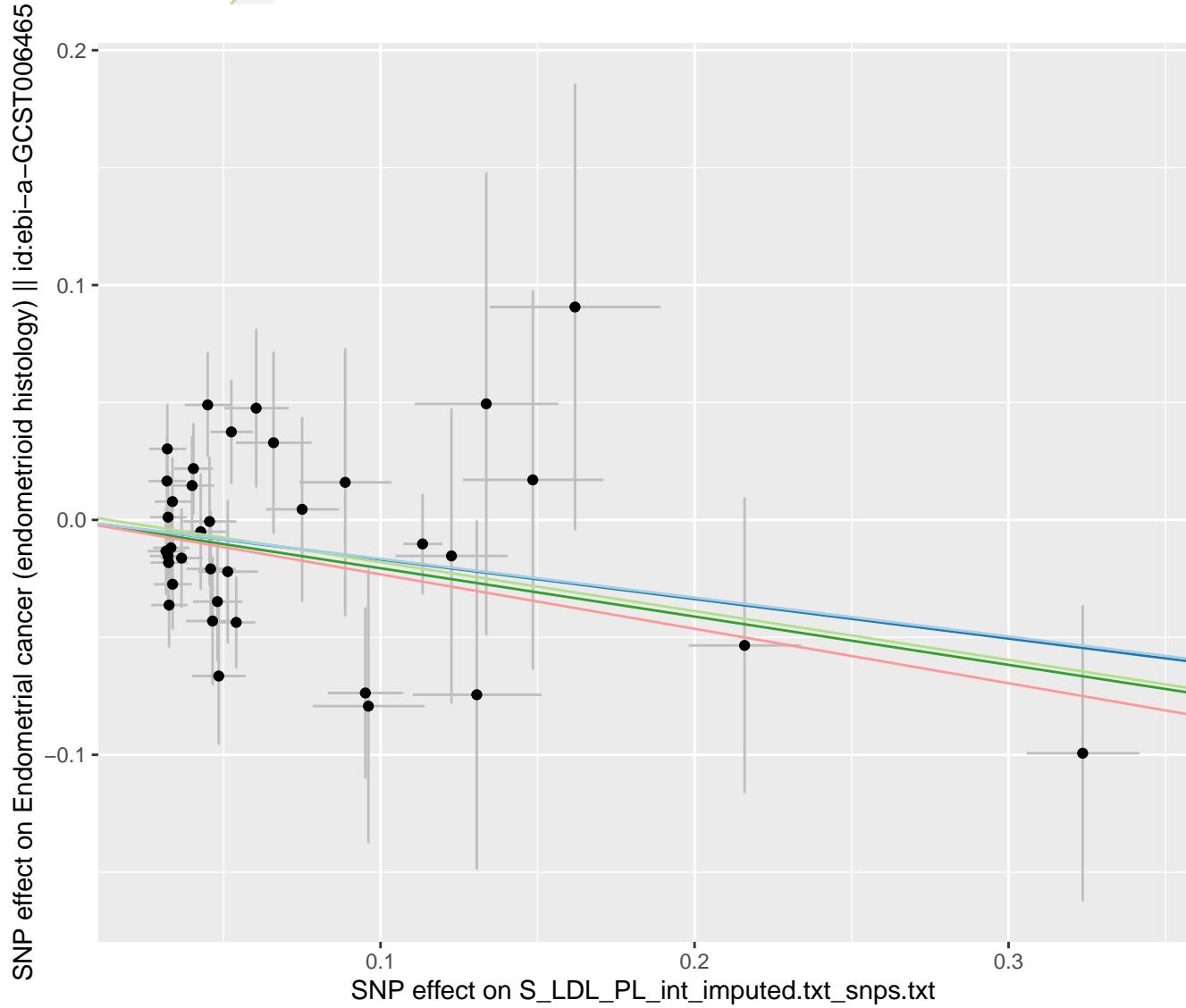
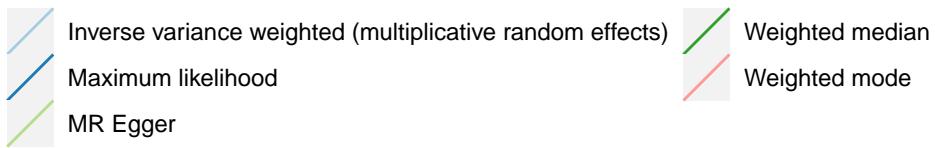
Weighted mode



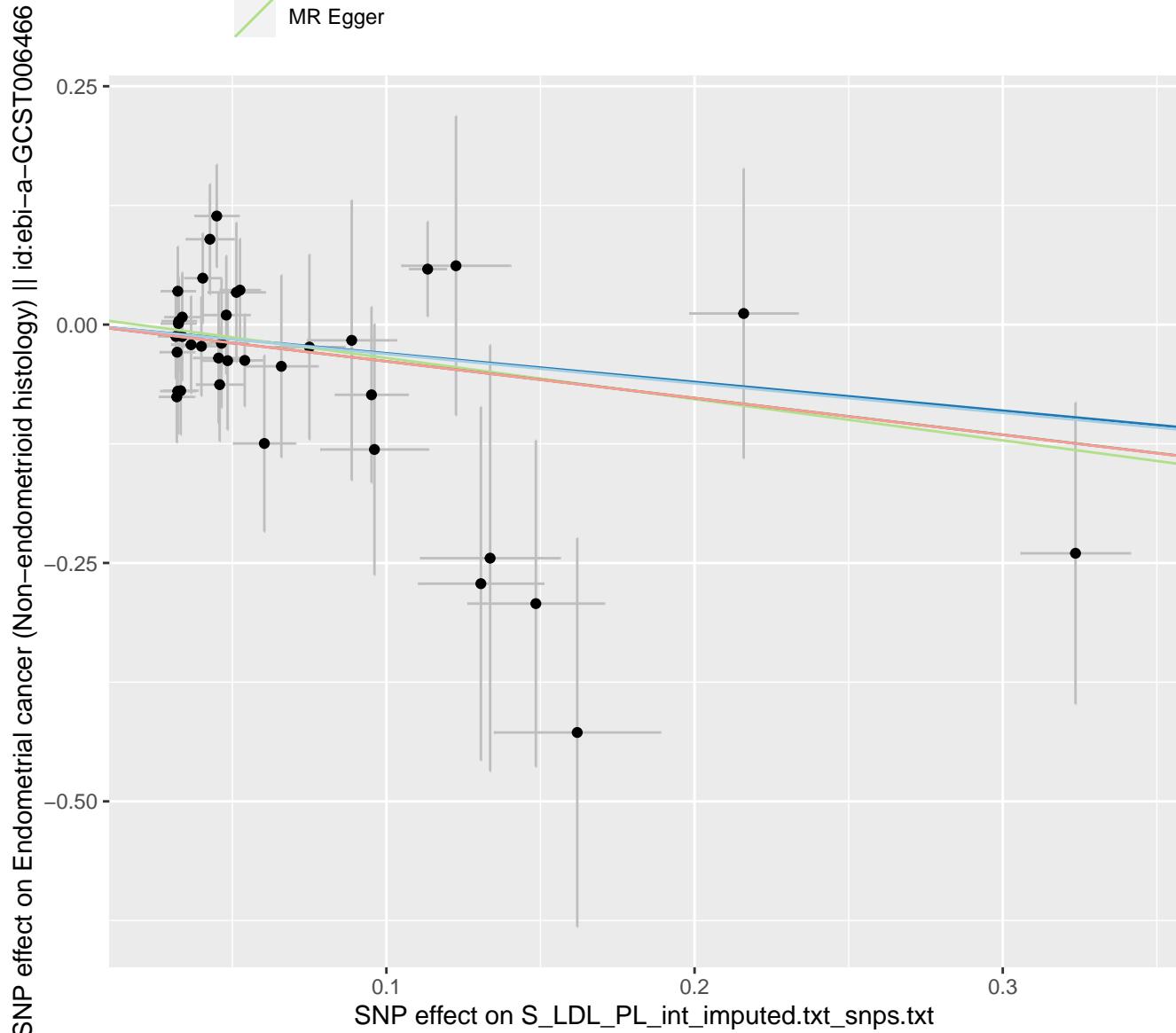
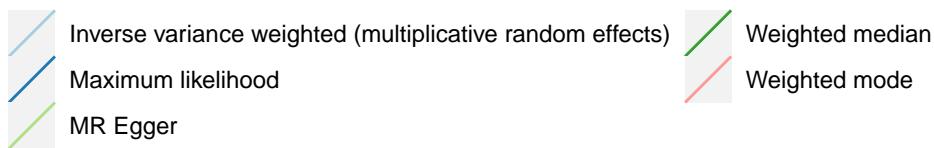
## MR Test



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

0.04

0.08

0.12

0.16

SNP effect on LDL\_size\_int\_imputed.txt\_snps.txt

### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



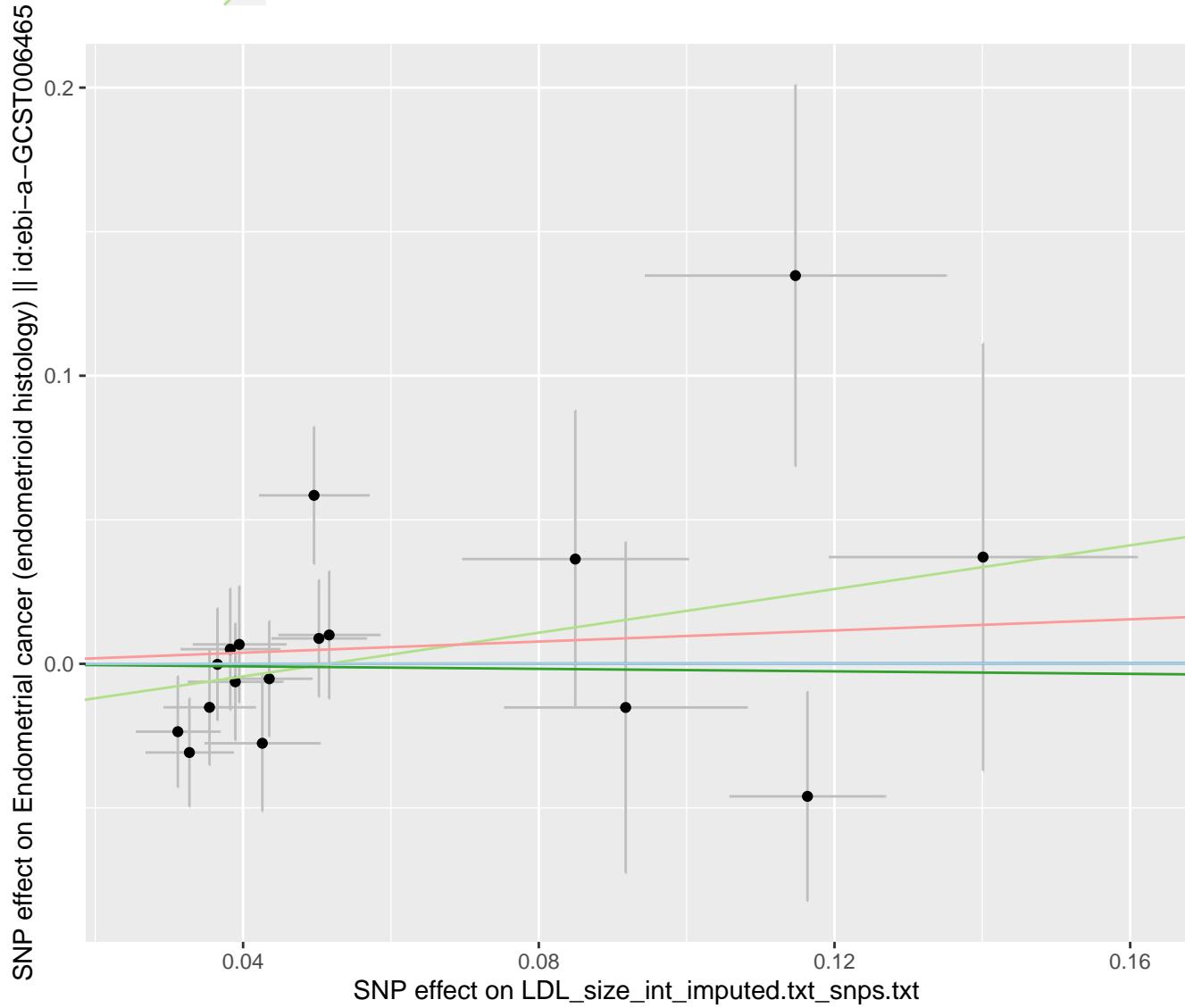
MR Egger



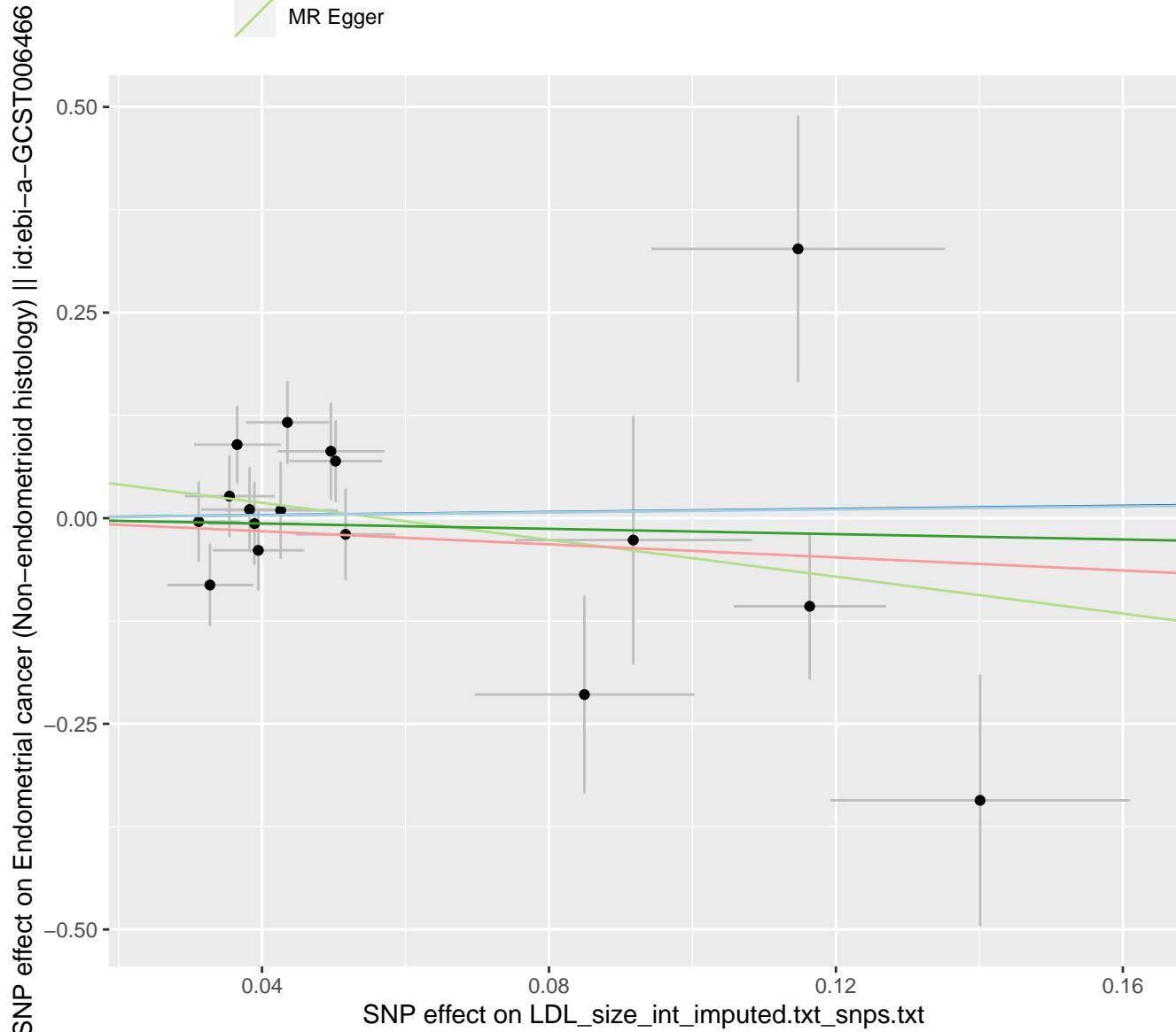
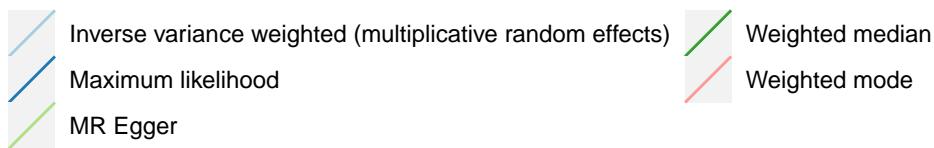
Weighted median



Weighted mode



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



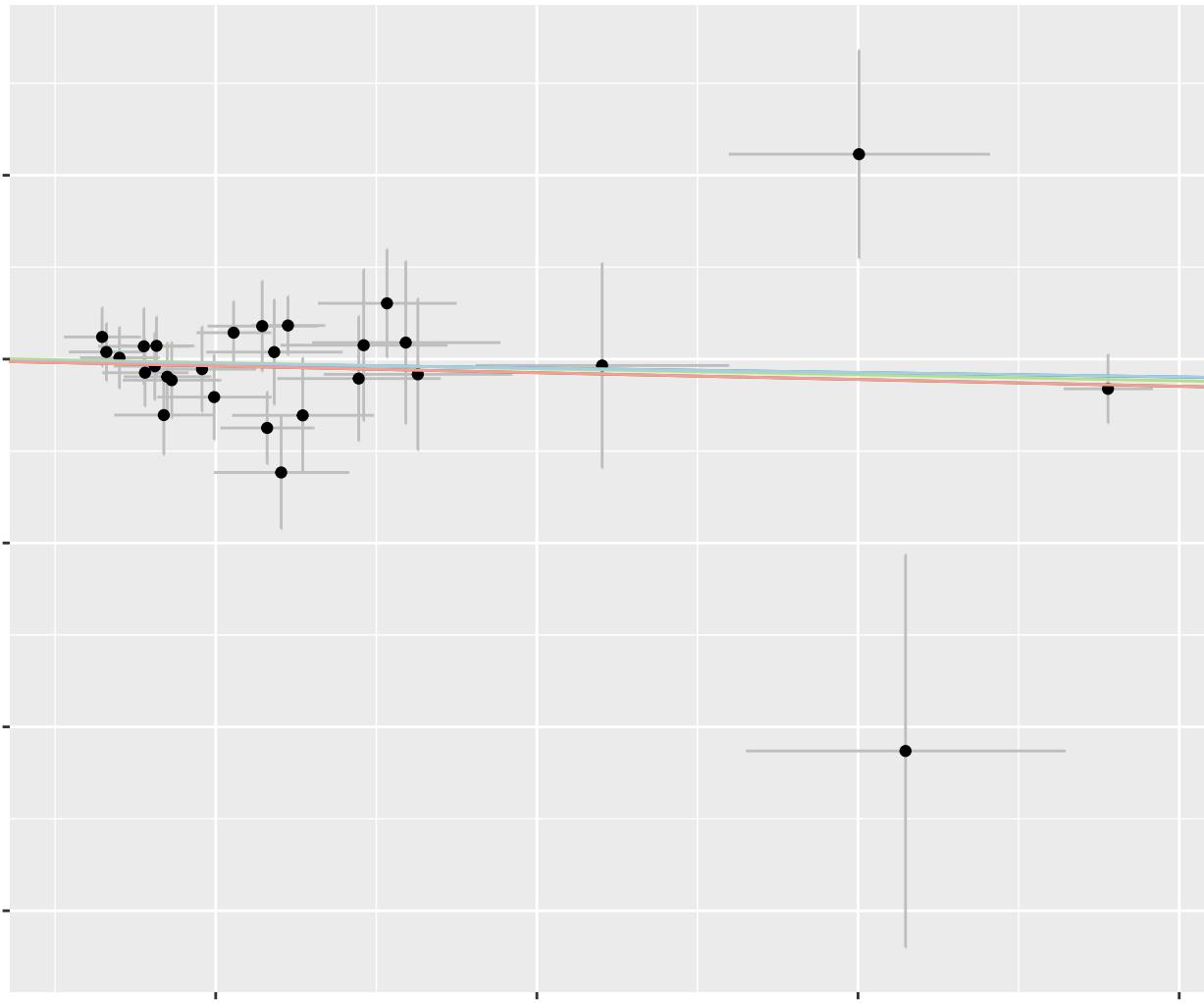
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on XL\_HDL\_CE\_pct\_int\_imputed.txt\_snps.txt



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



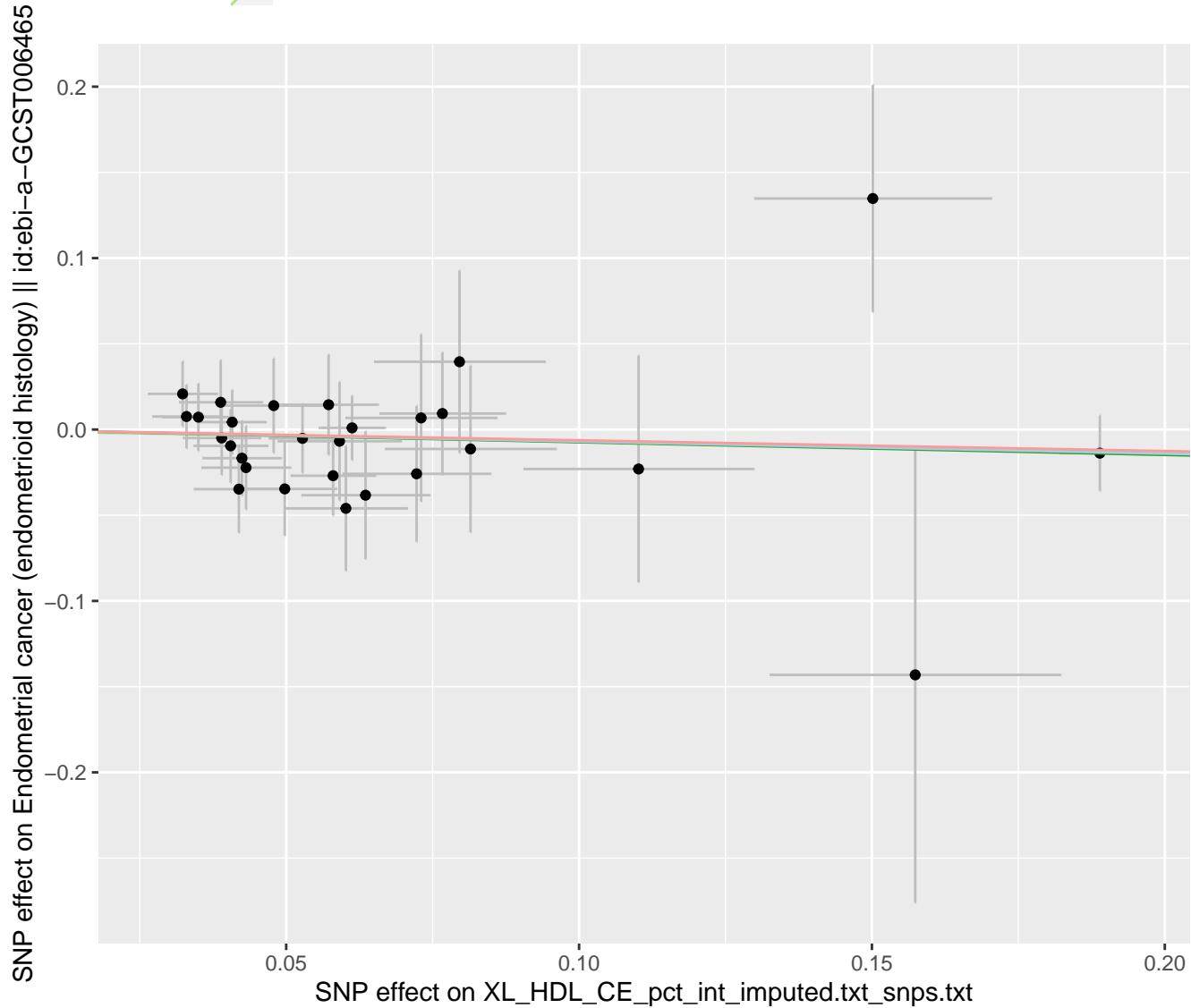
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



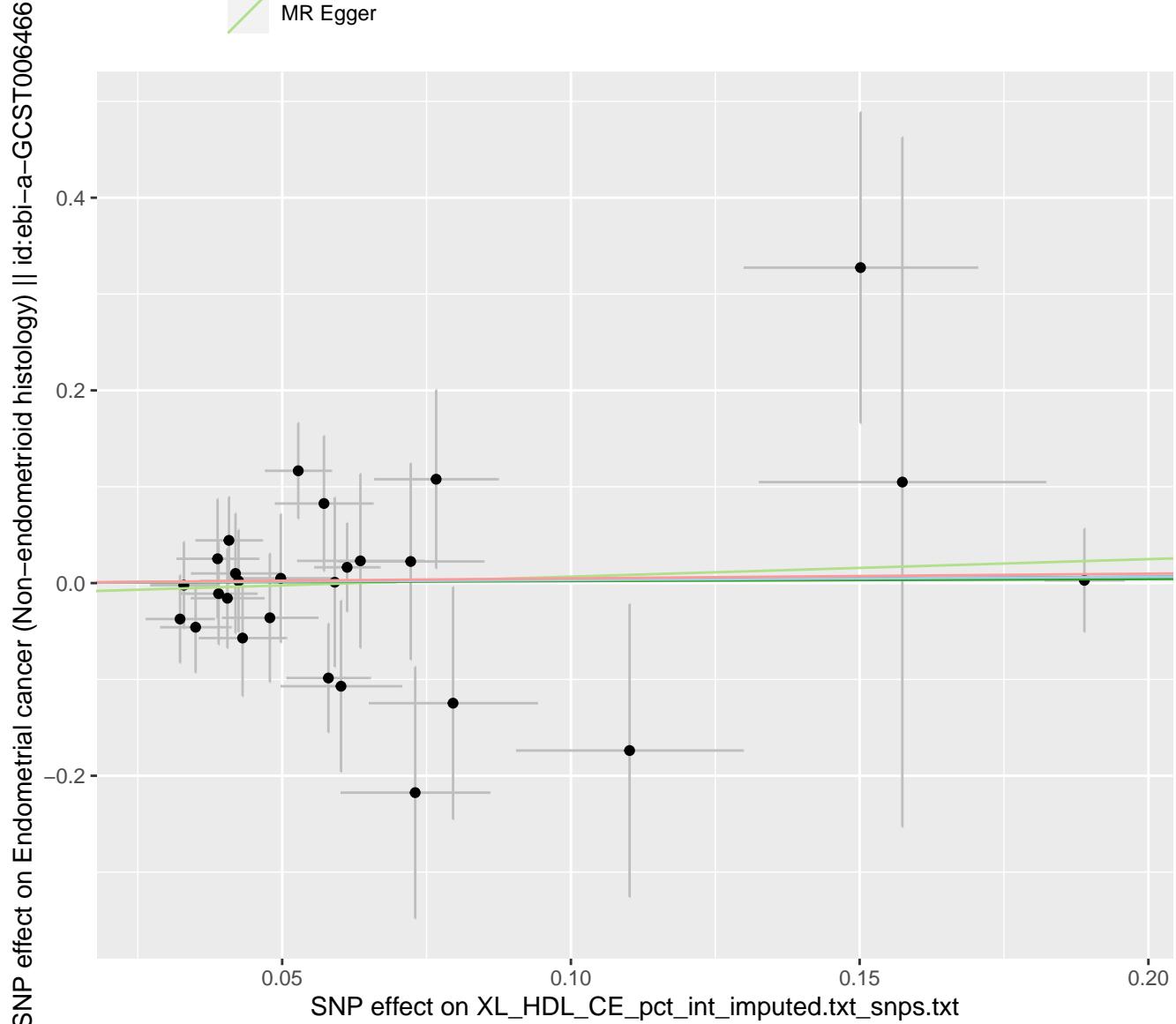
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



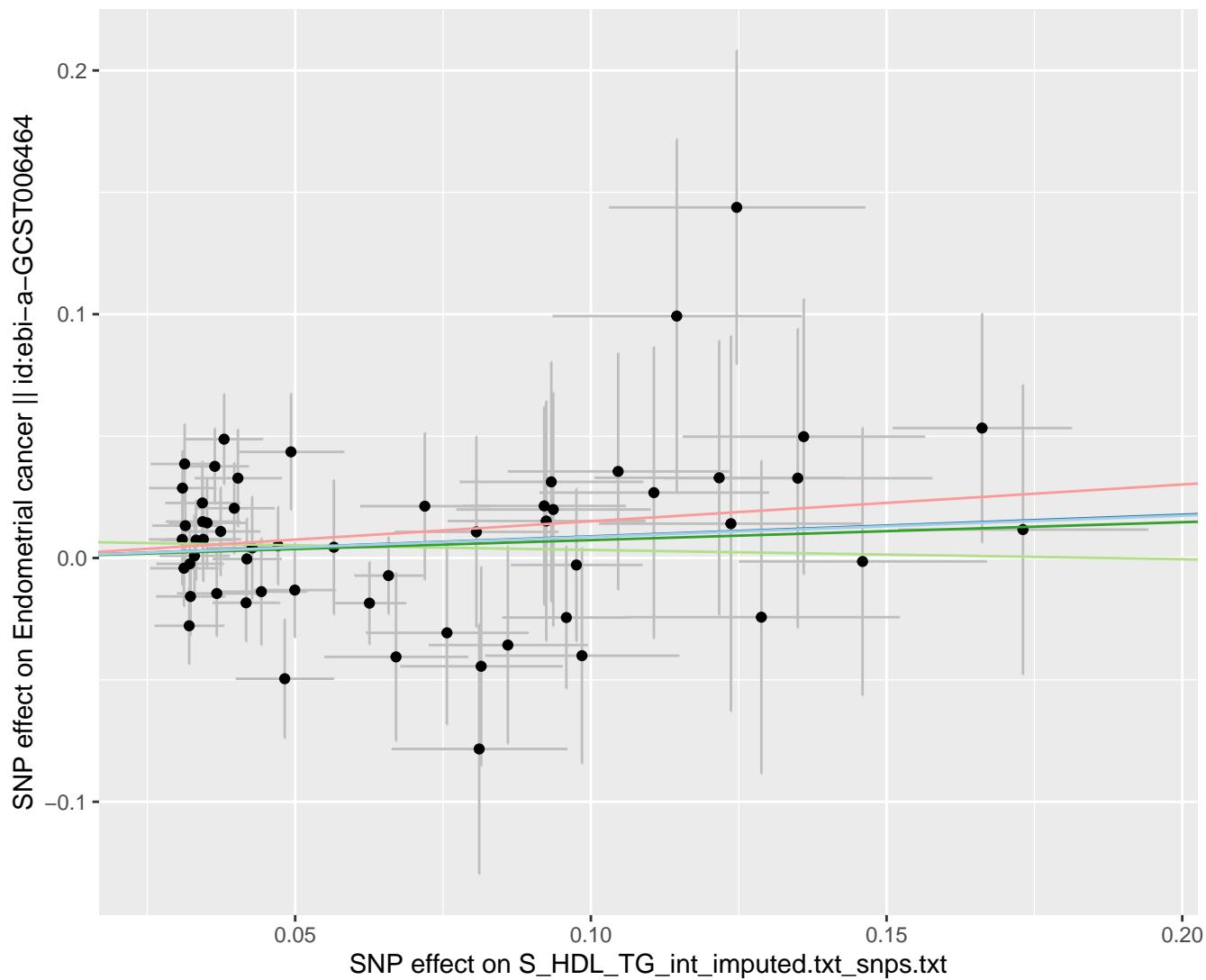
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



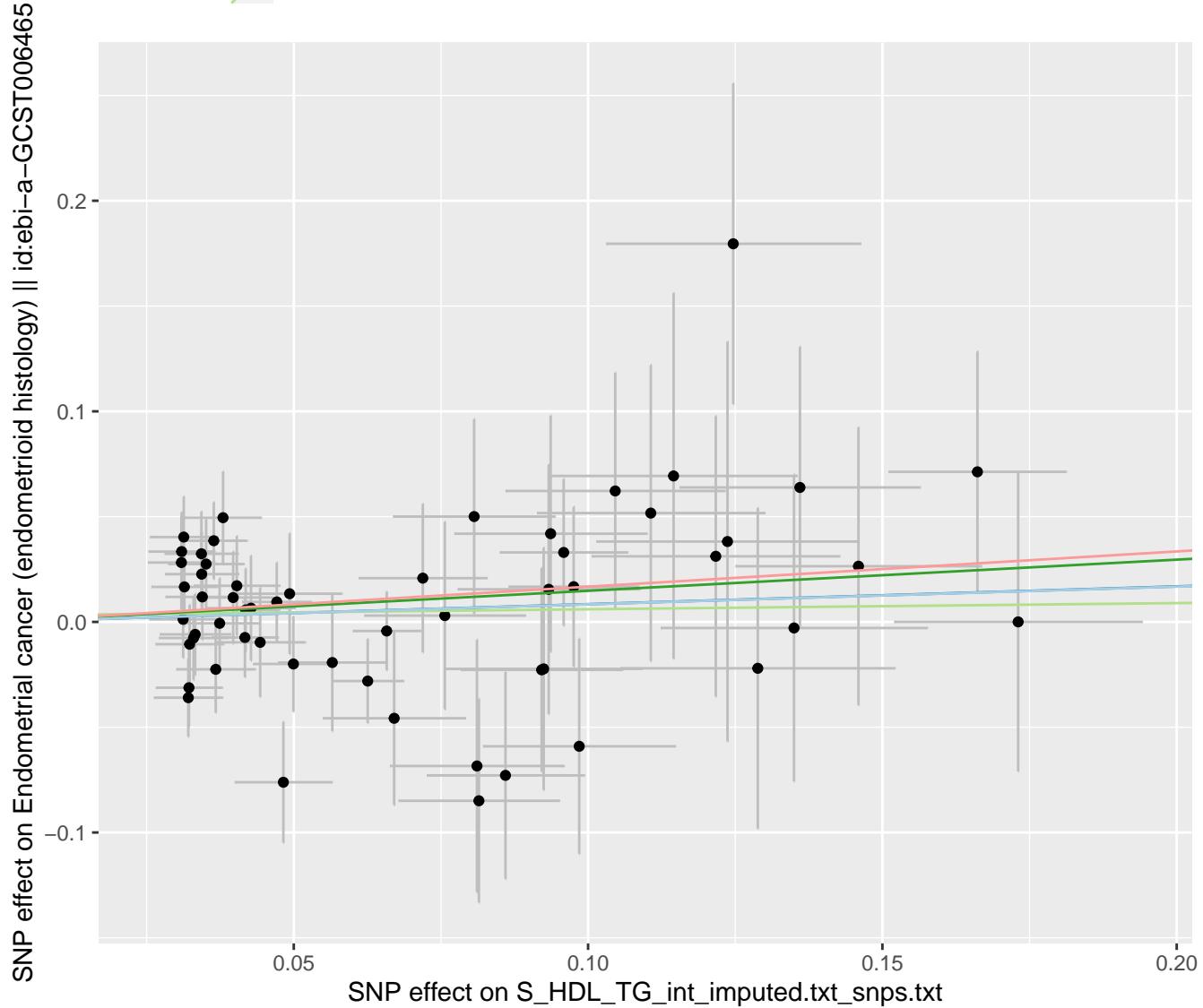
MR Egger



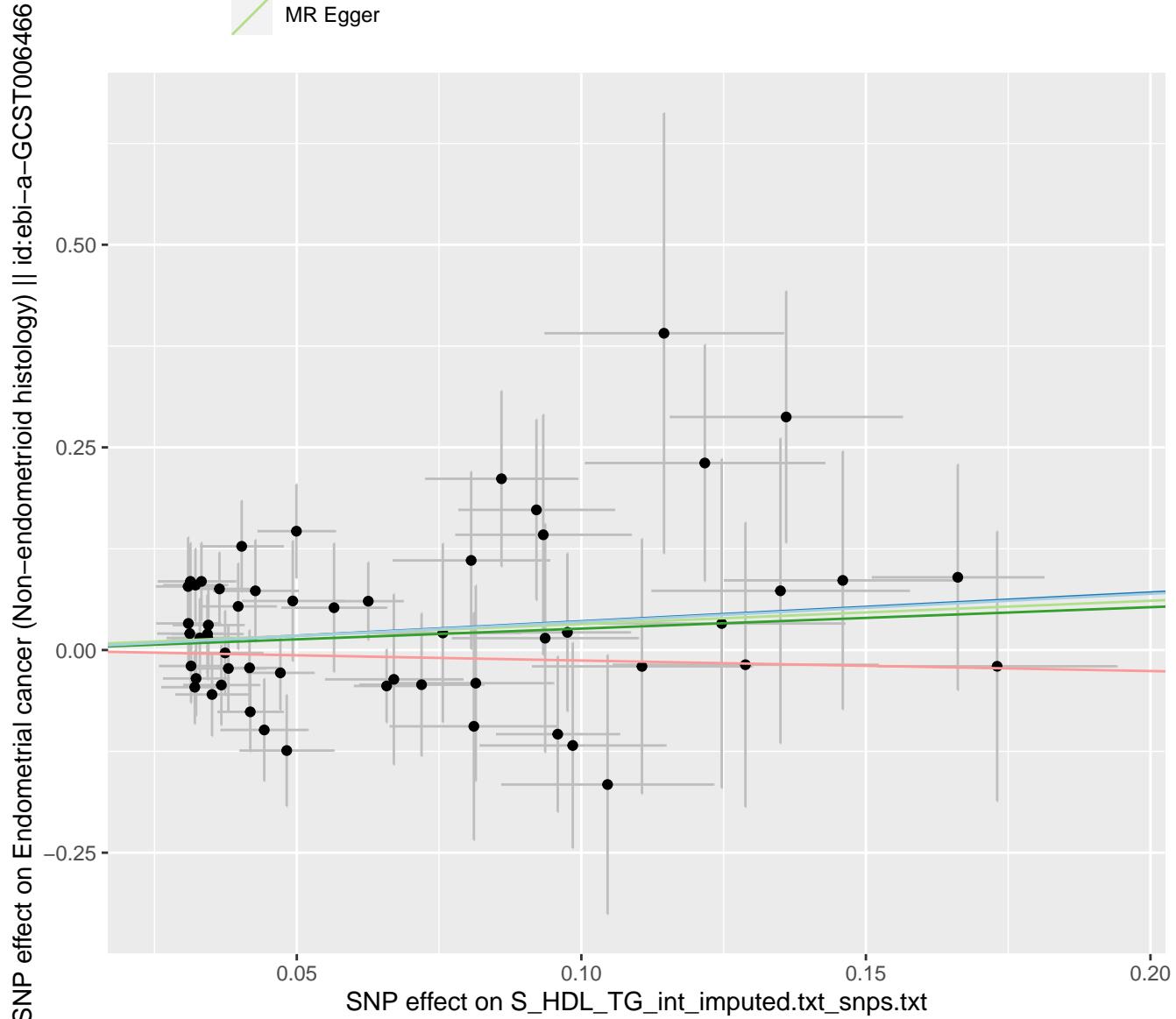
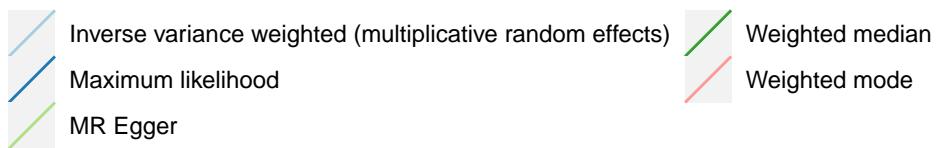
Weighted median



Weighted mode



# MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



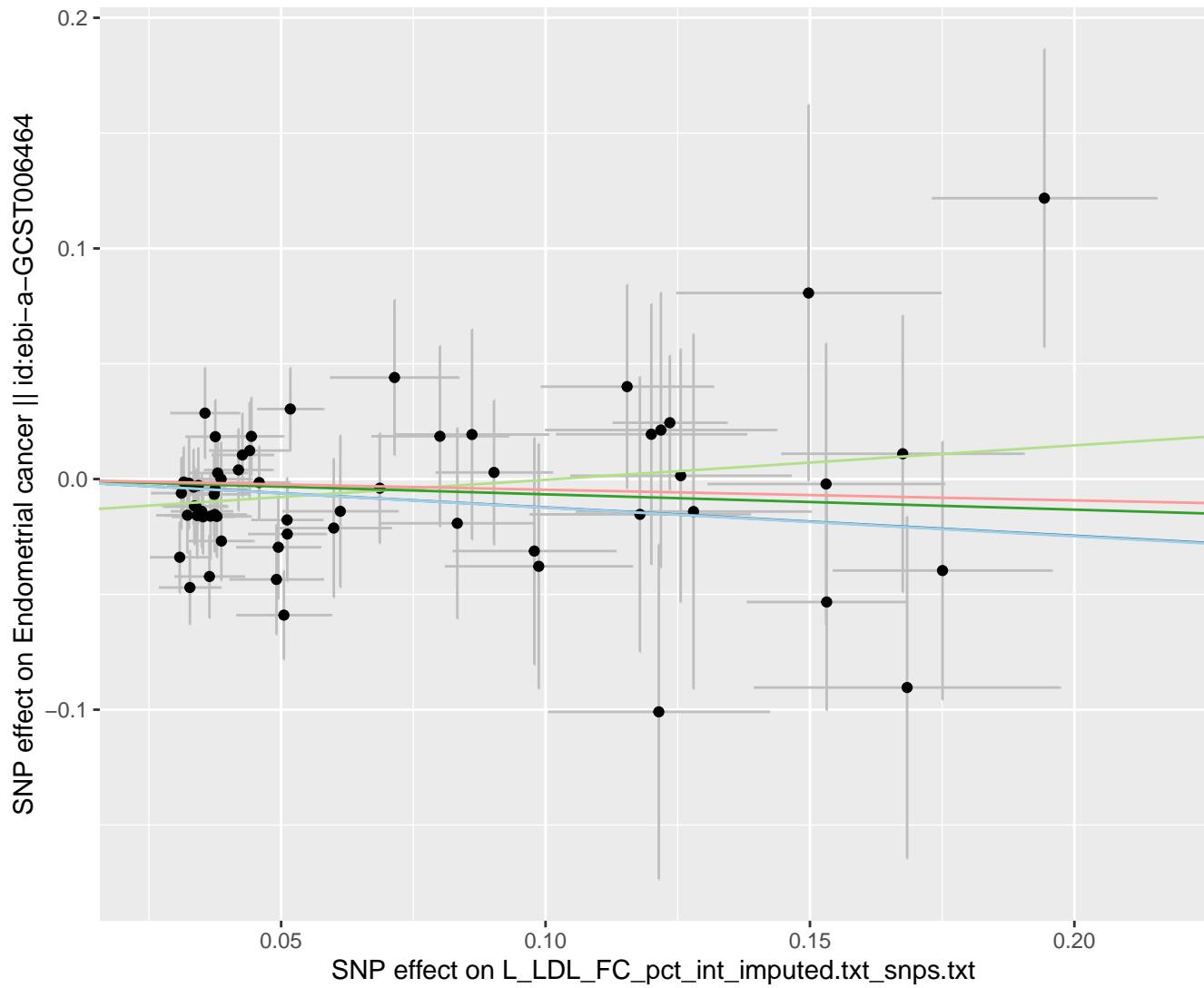
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



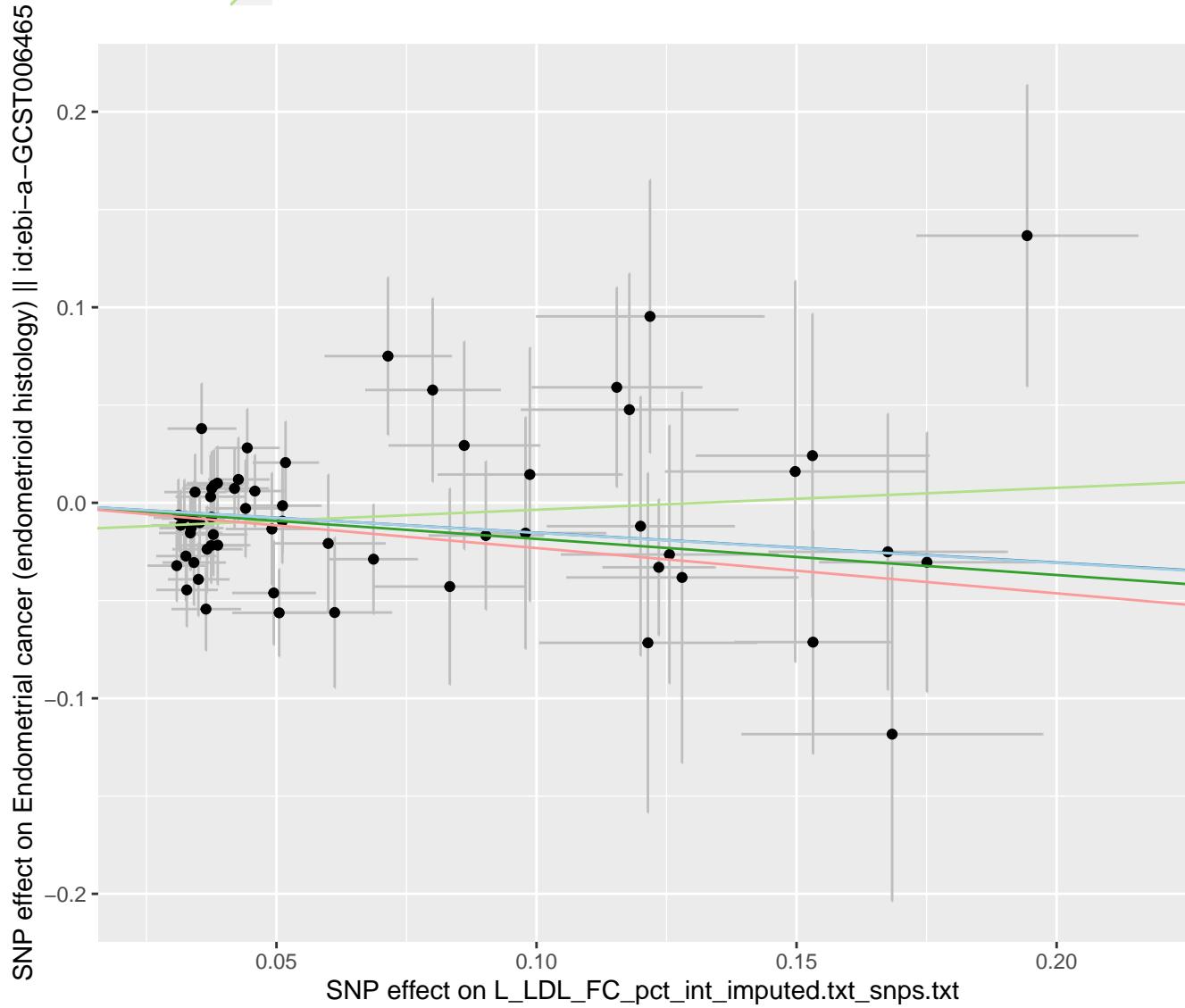
MR Egger



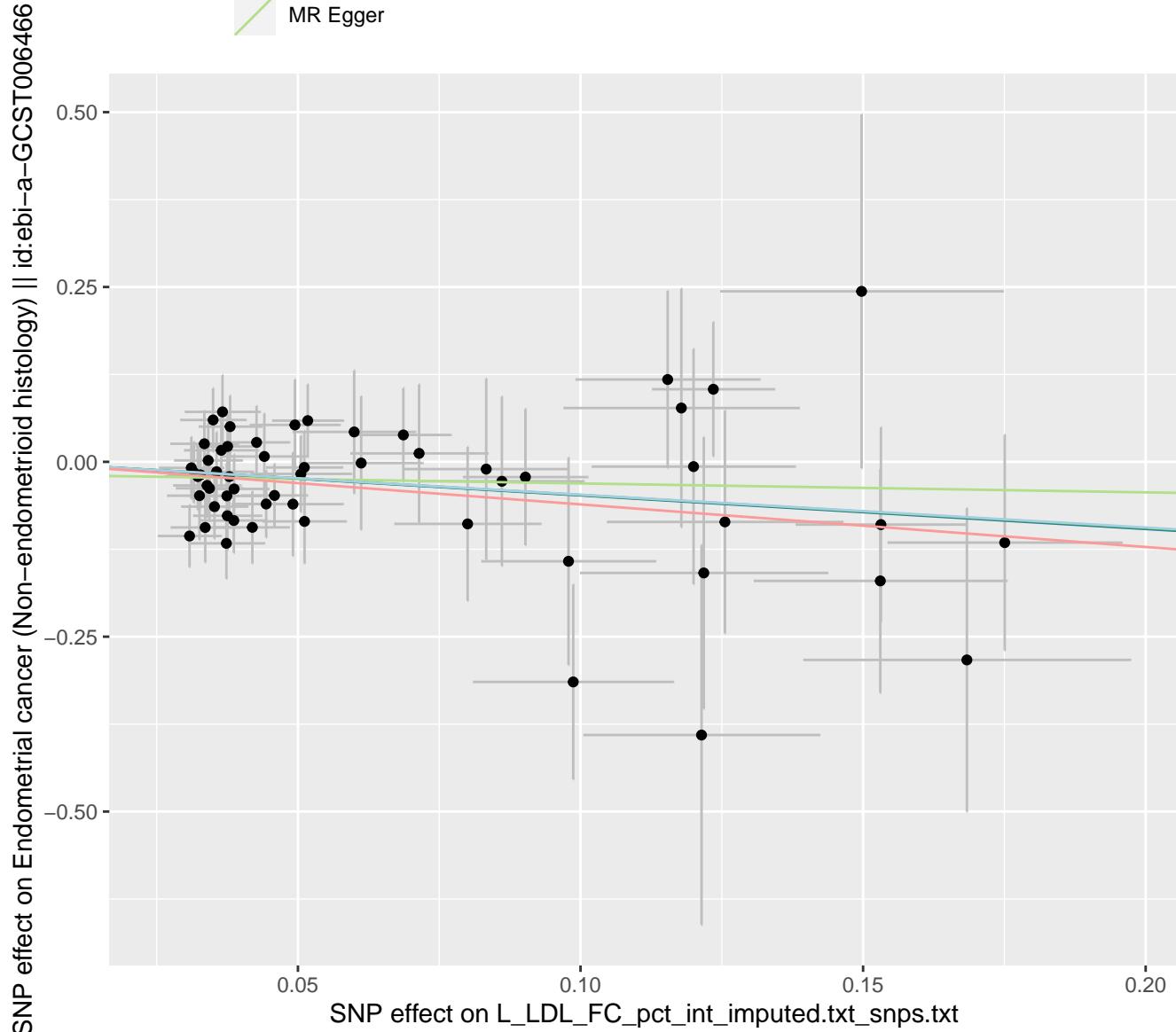
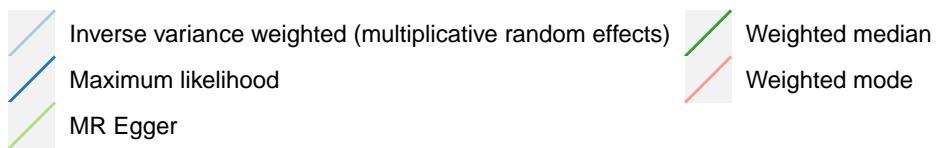
Weighted median



Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

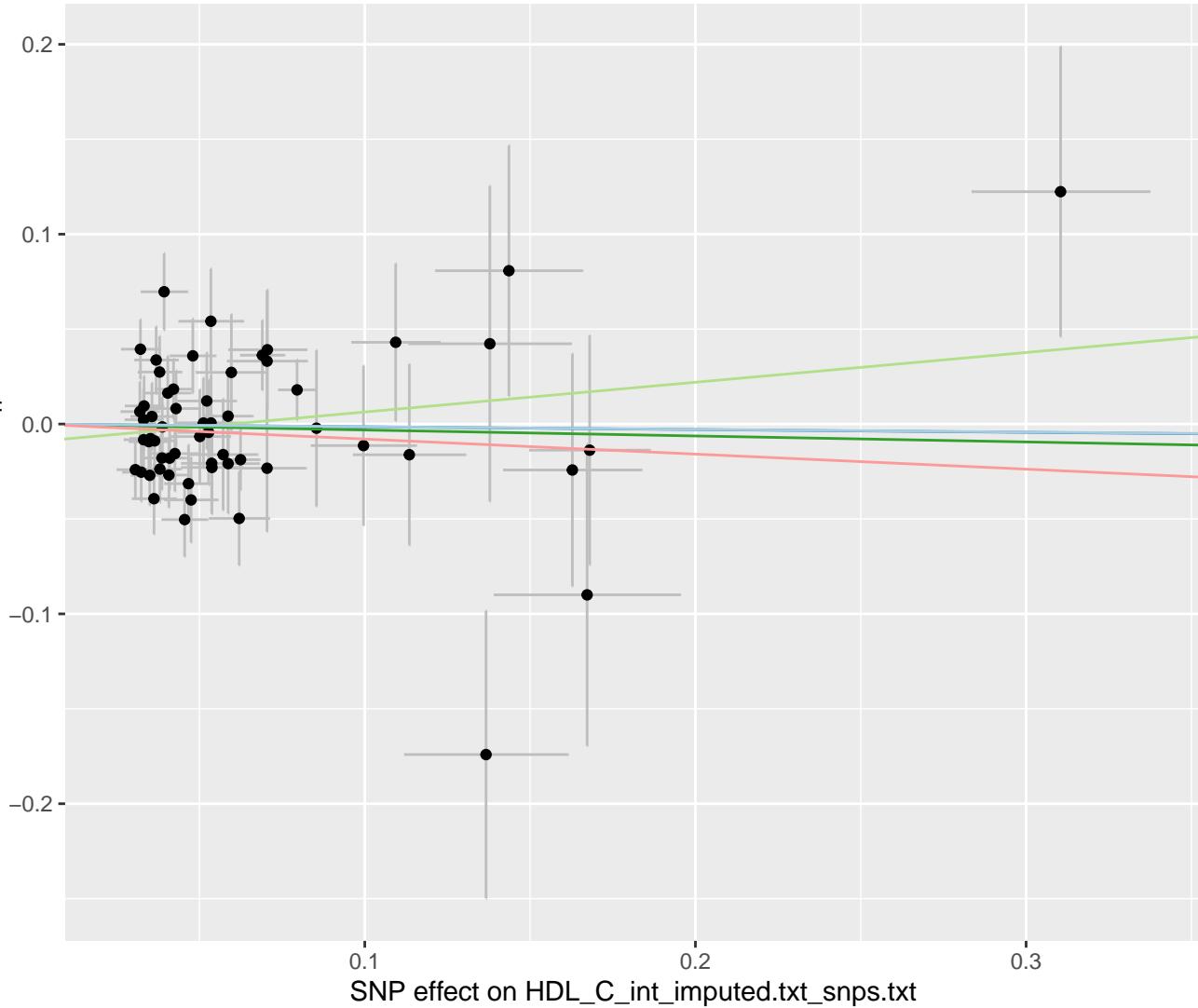


Weighted median

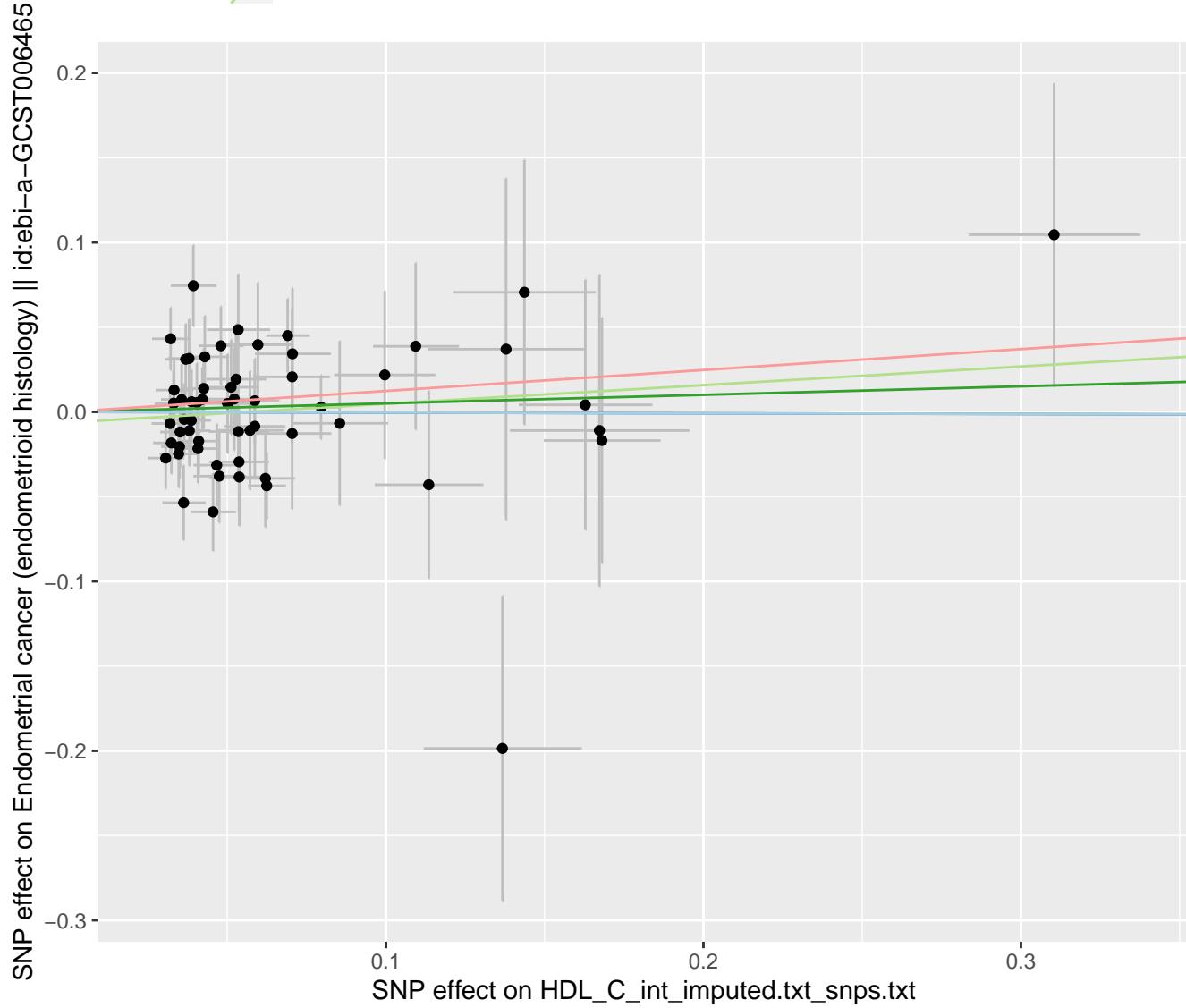
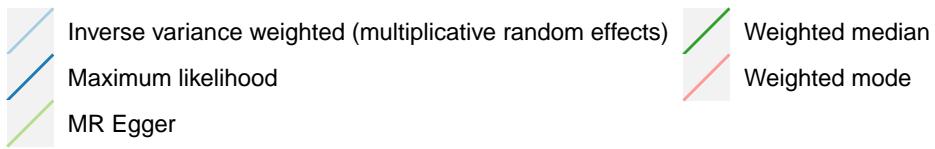


Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



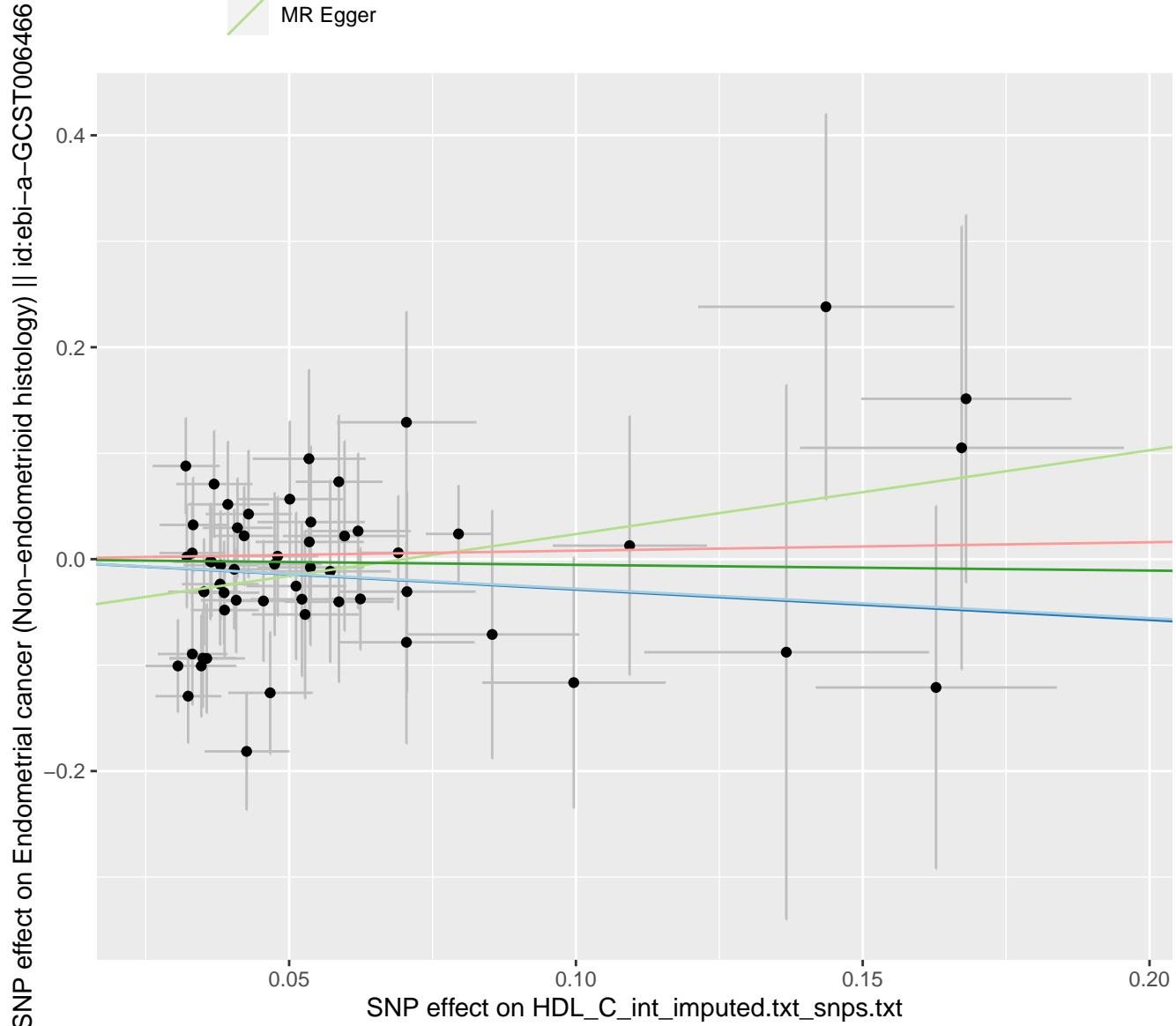
MR Egger



Weighted median



Weighted mode



## MR Test

A vertical white rectangle containing three parallel diagonal lines. The top line is light blue, the middle line is dark blue, and the bottom line is green.

Inverse variance weighted (multiplicative random effects)

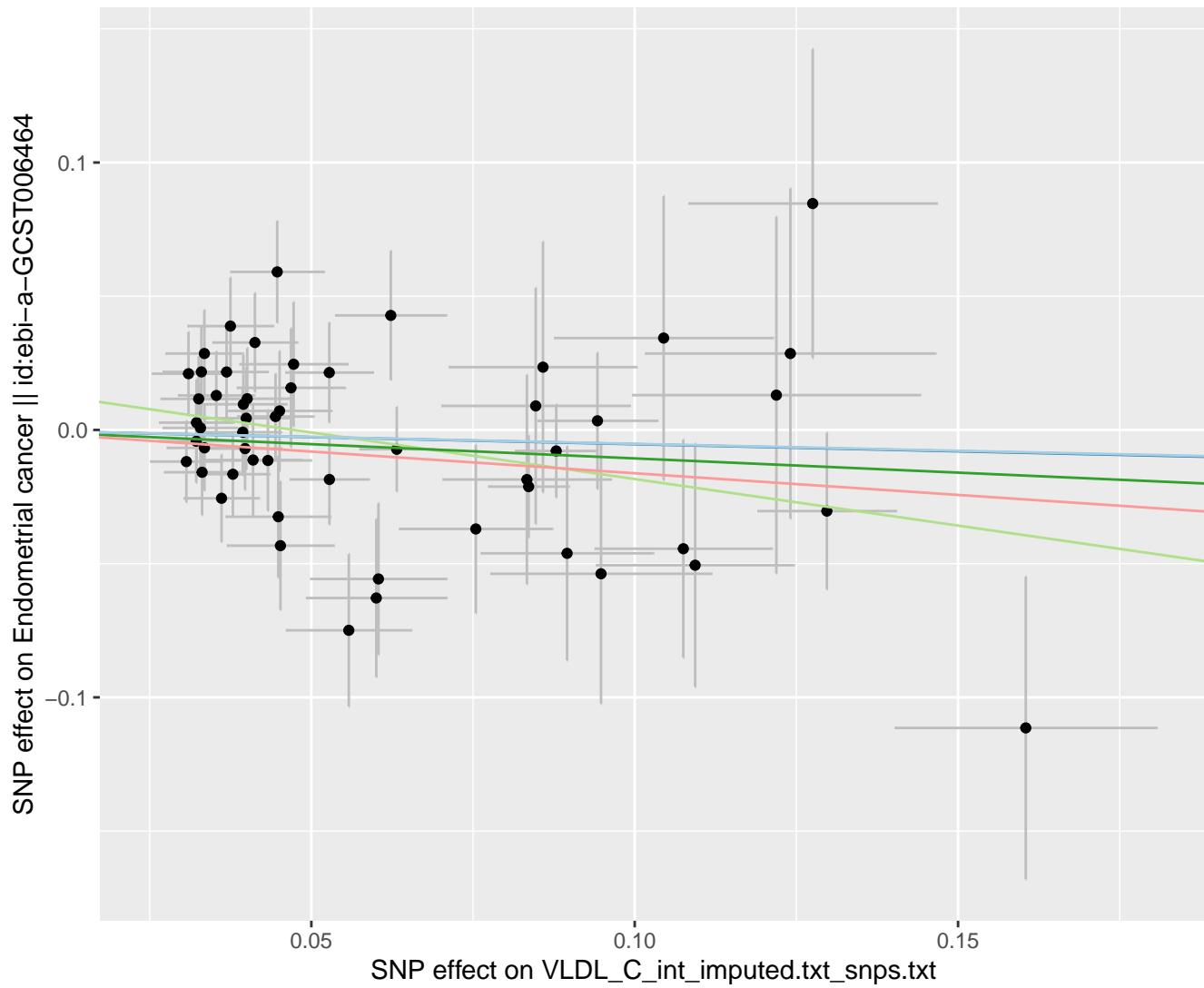
## Maximum likelihood

MR Egger

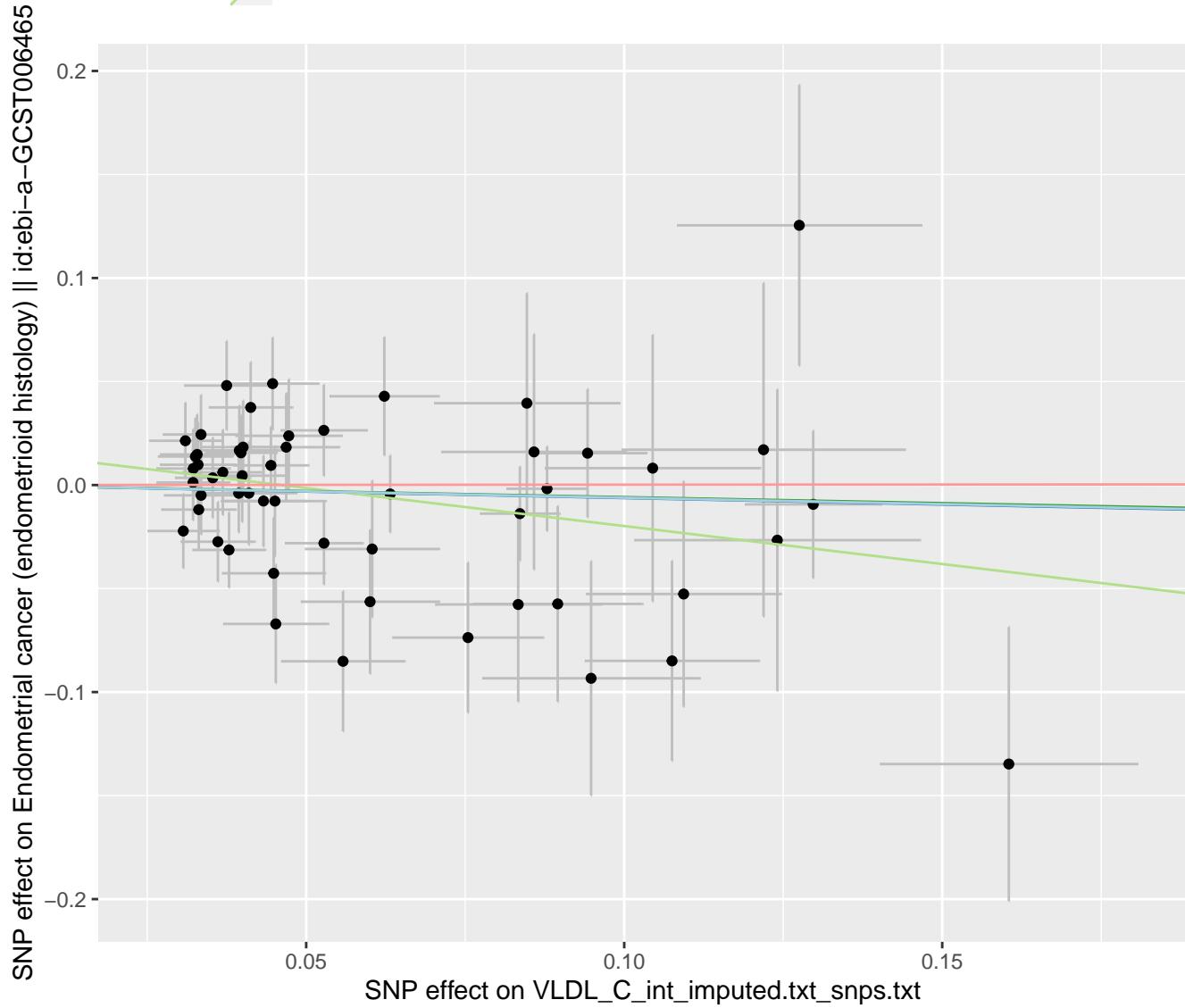
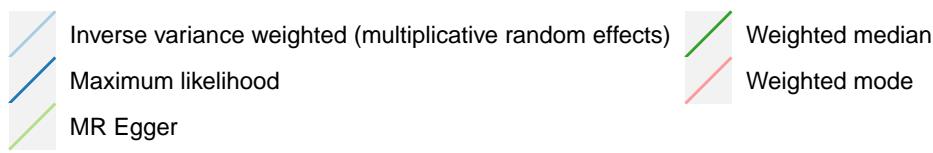
11

## Weighted median

## Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



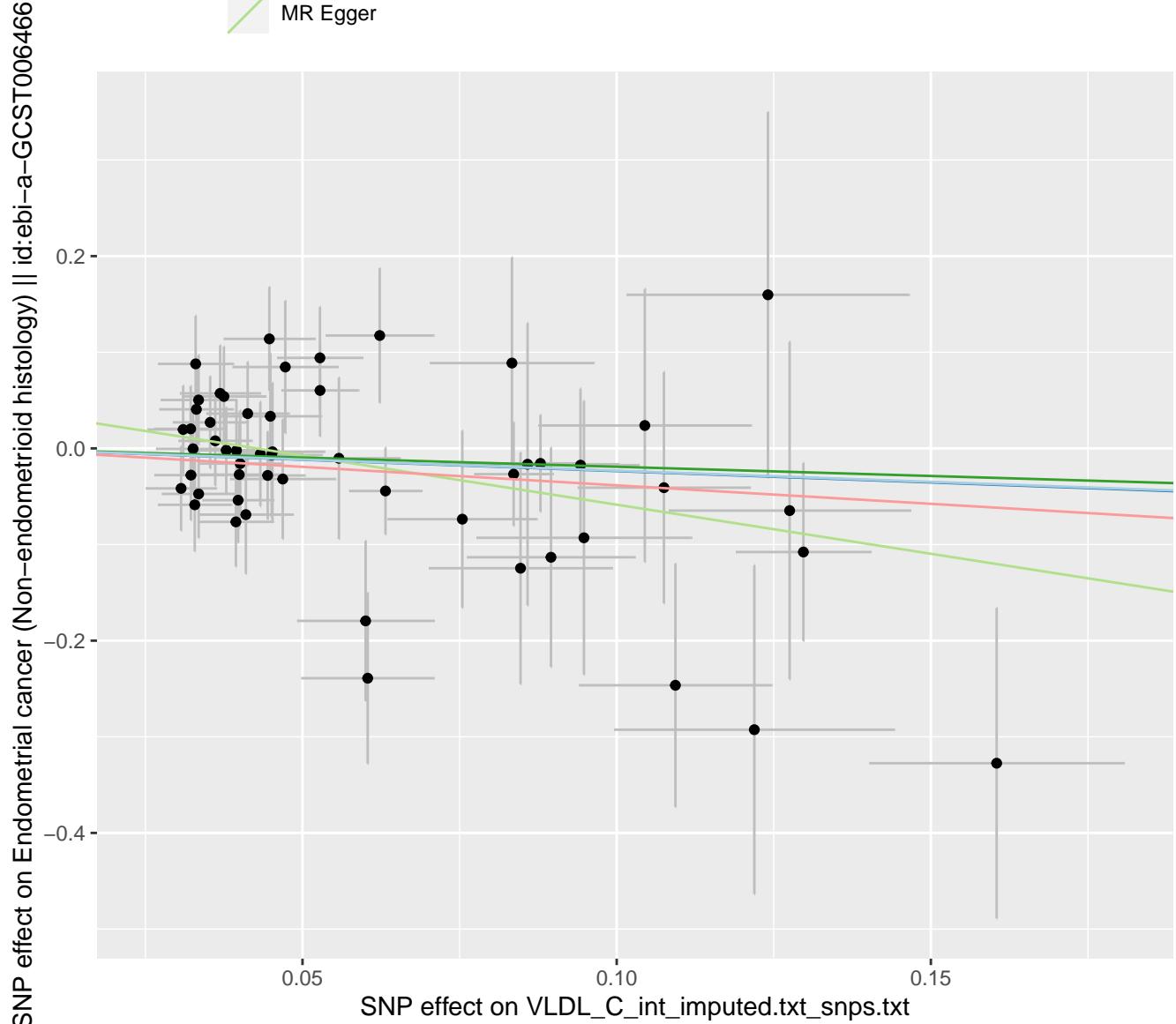
MR Egger



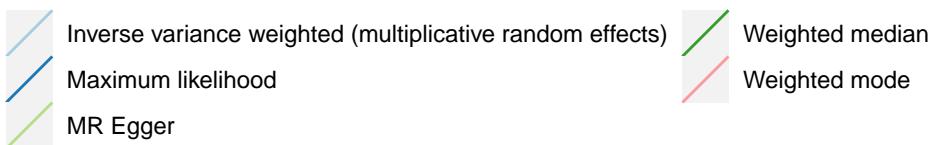
Weighted median



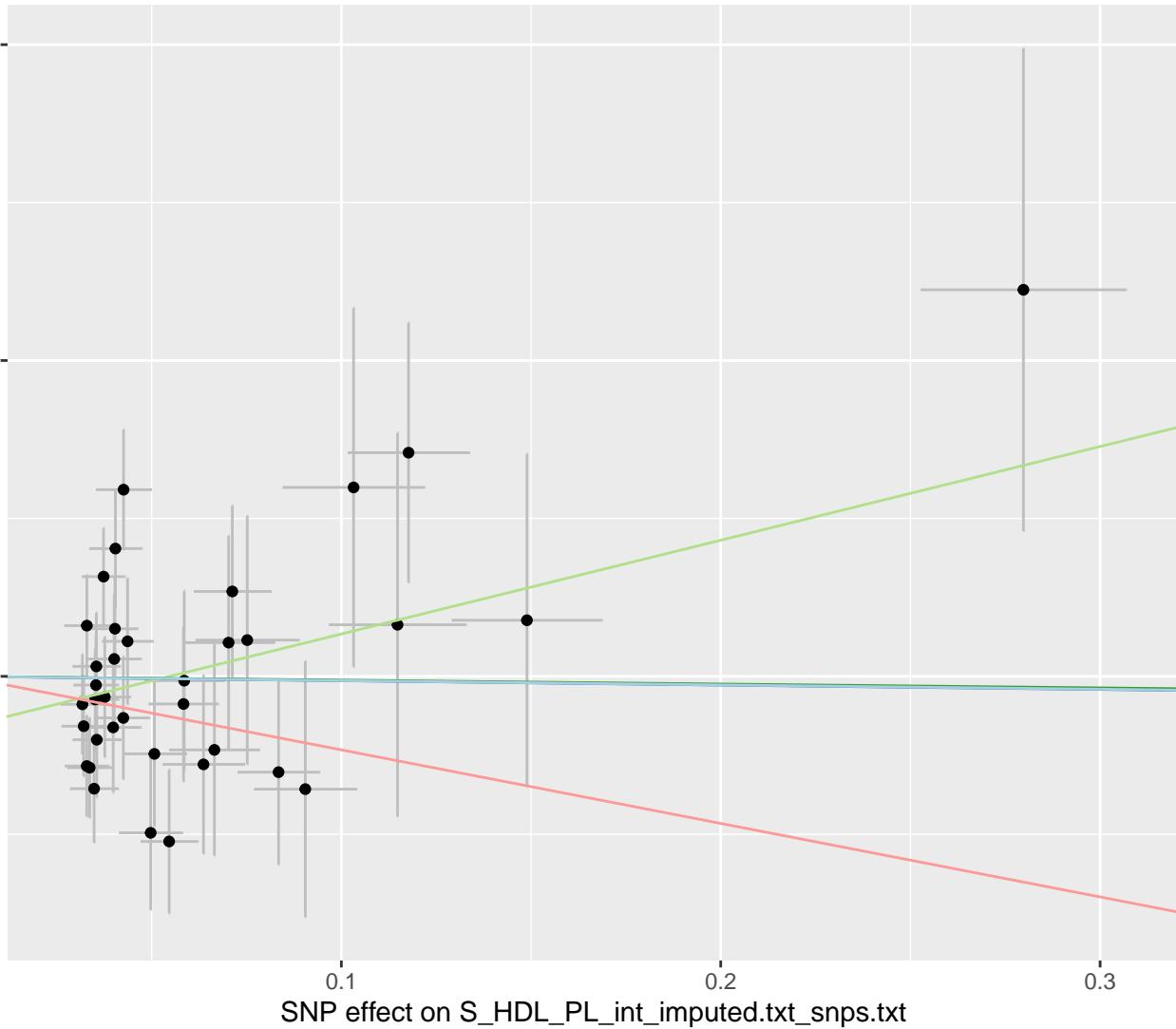
Weighted mode



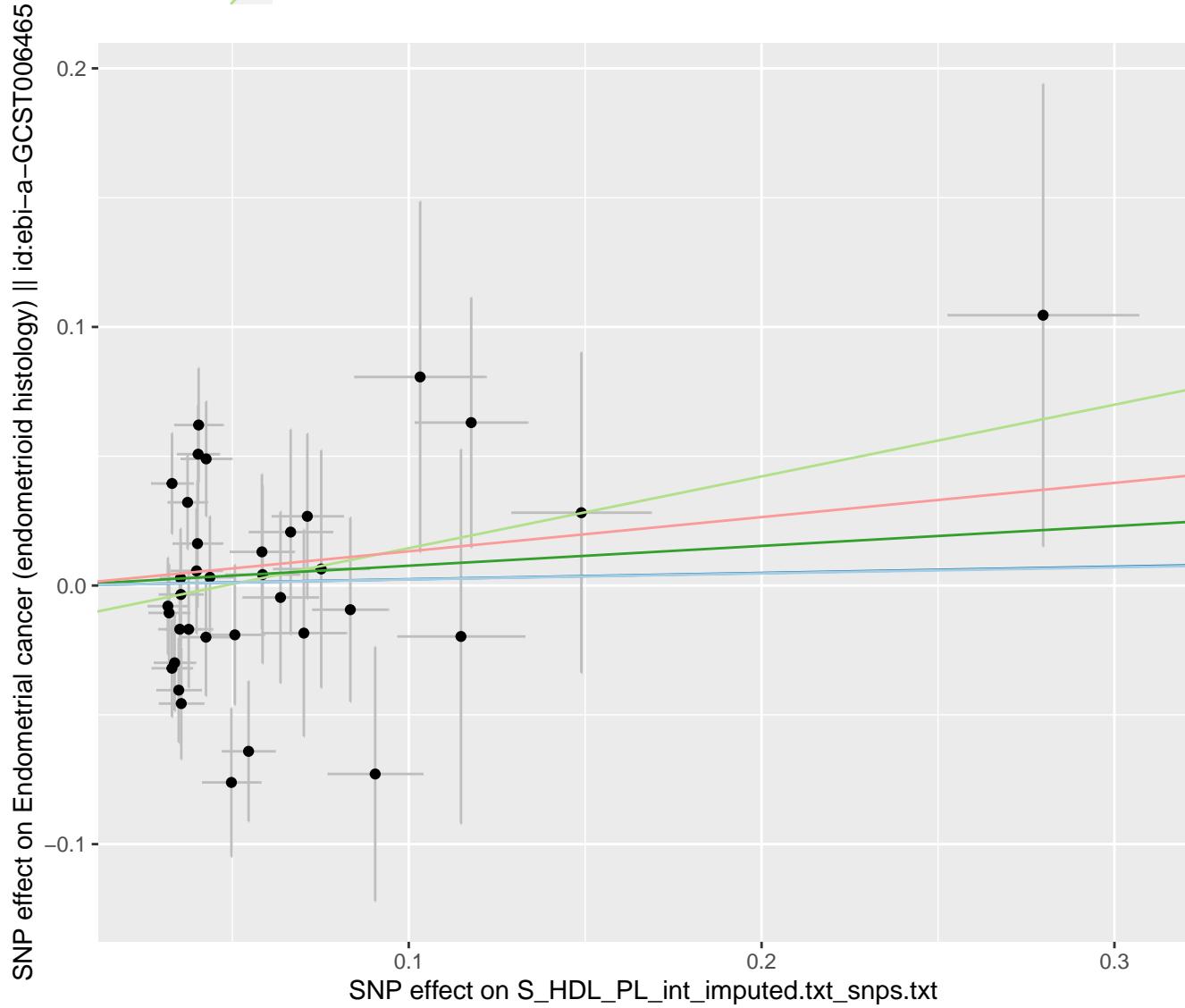
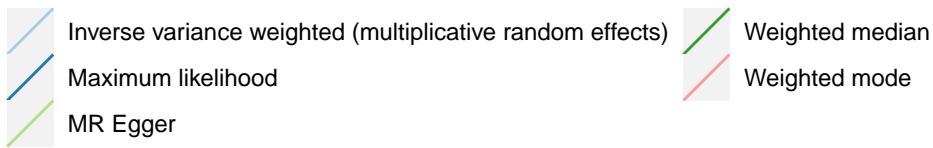
## MR Test



SNP effect on Endometrial cancer || id:ebi-a-GCST006464



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

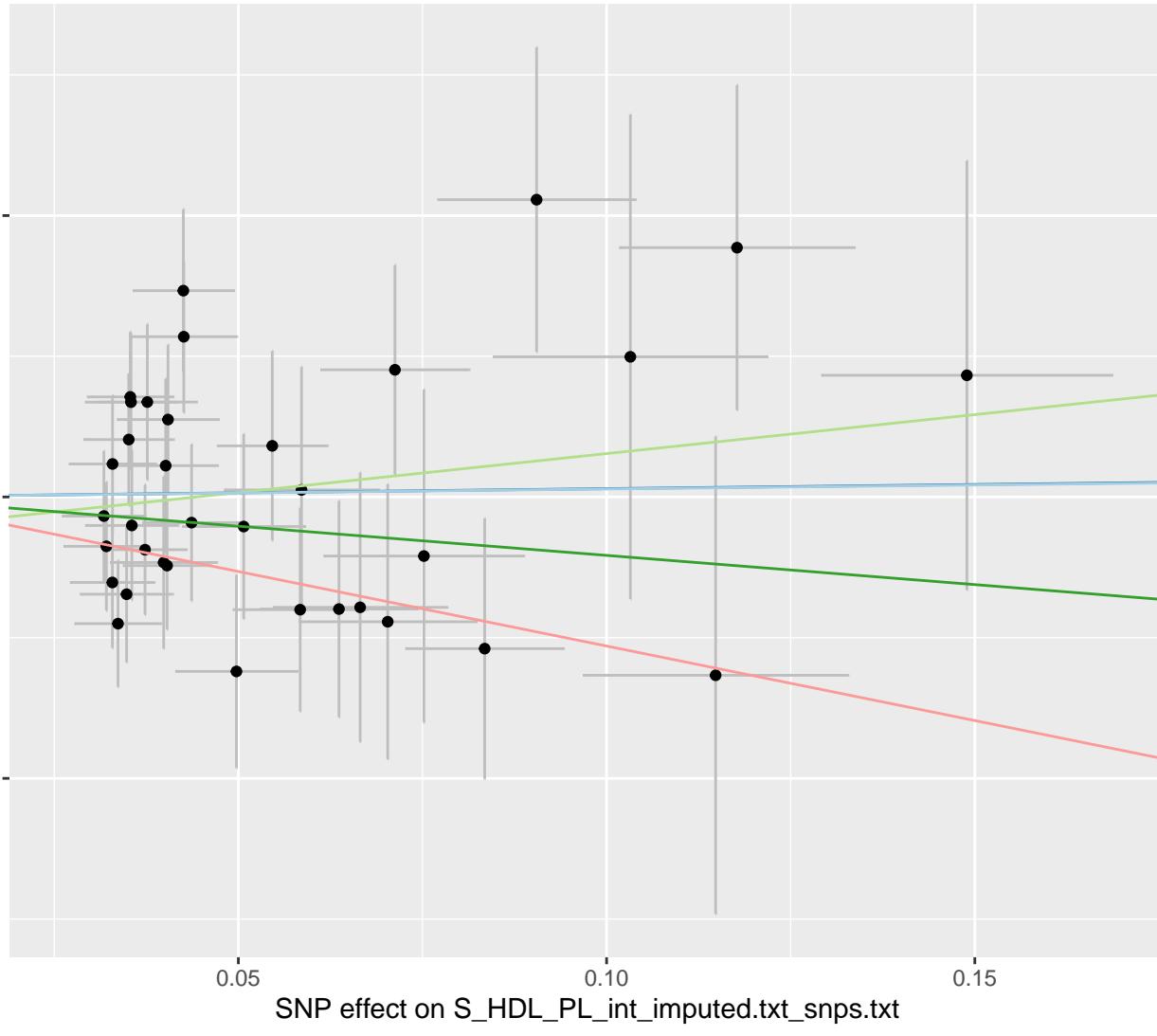


Weighted median

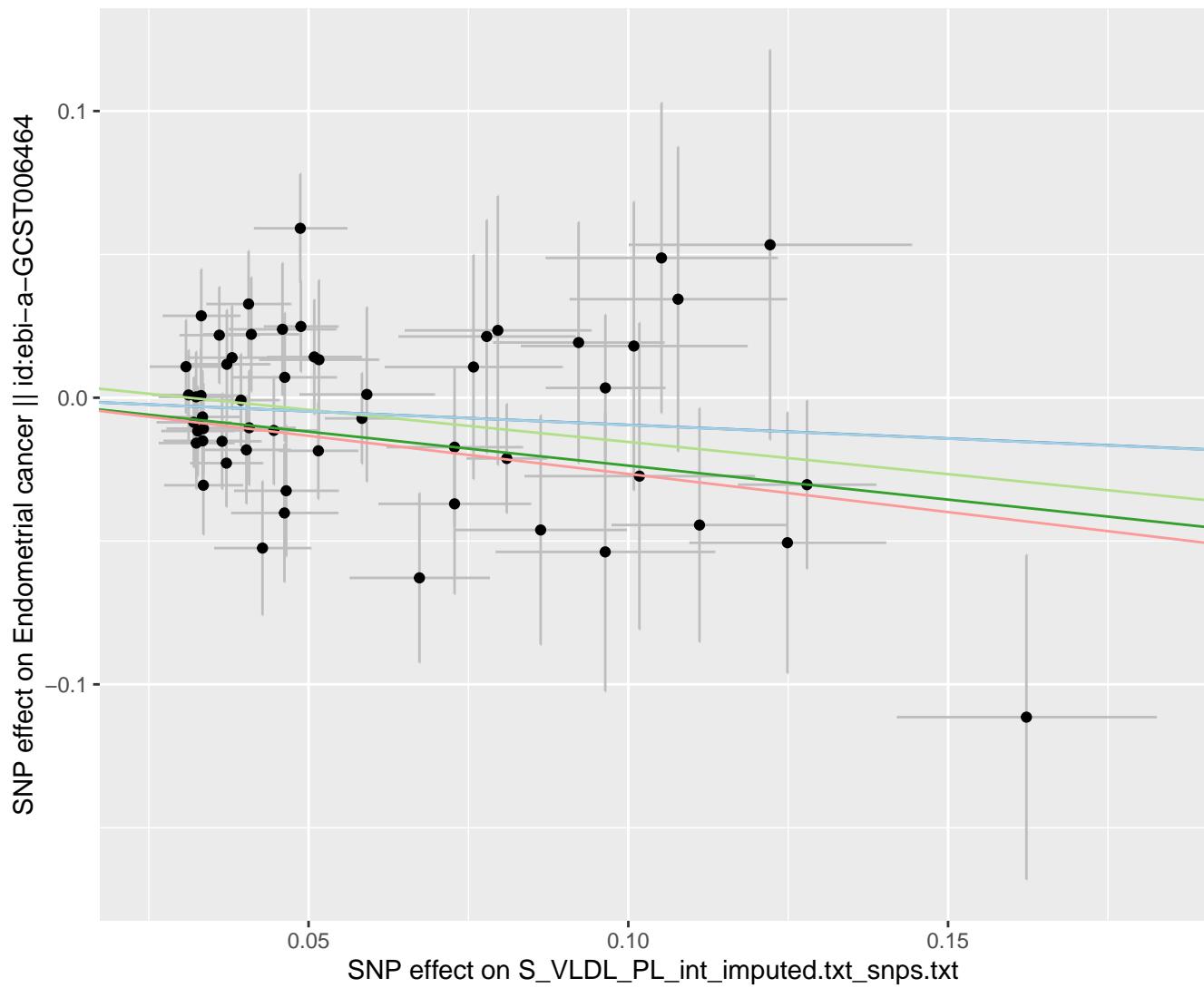
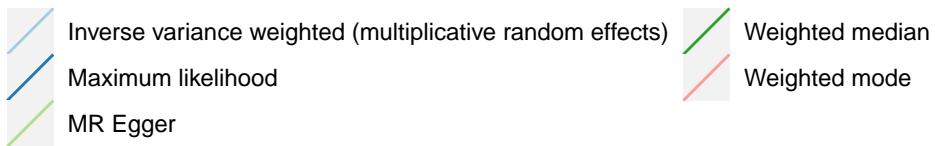


Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



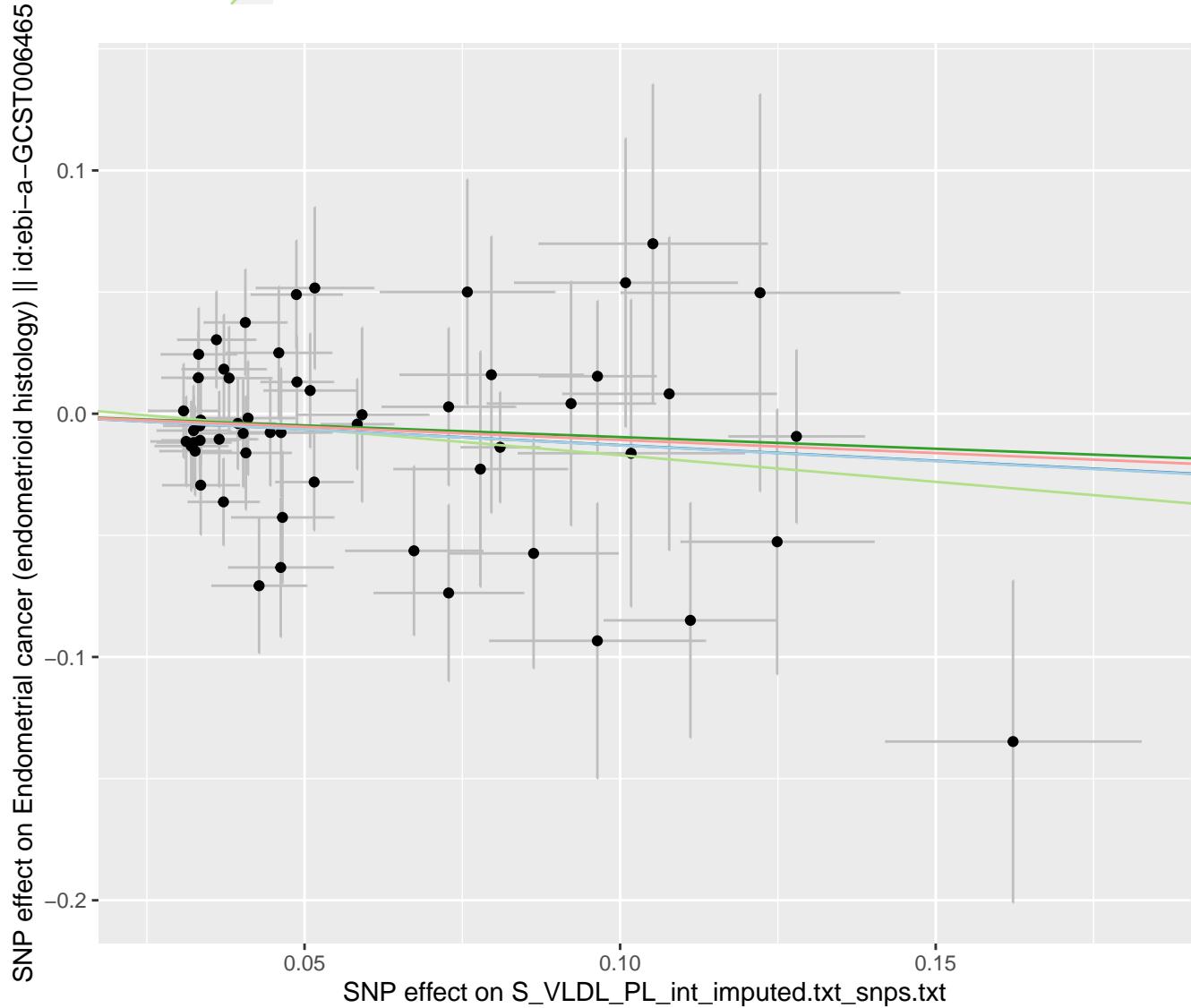
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



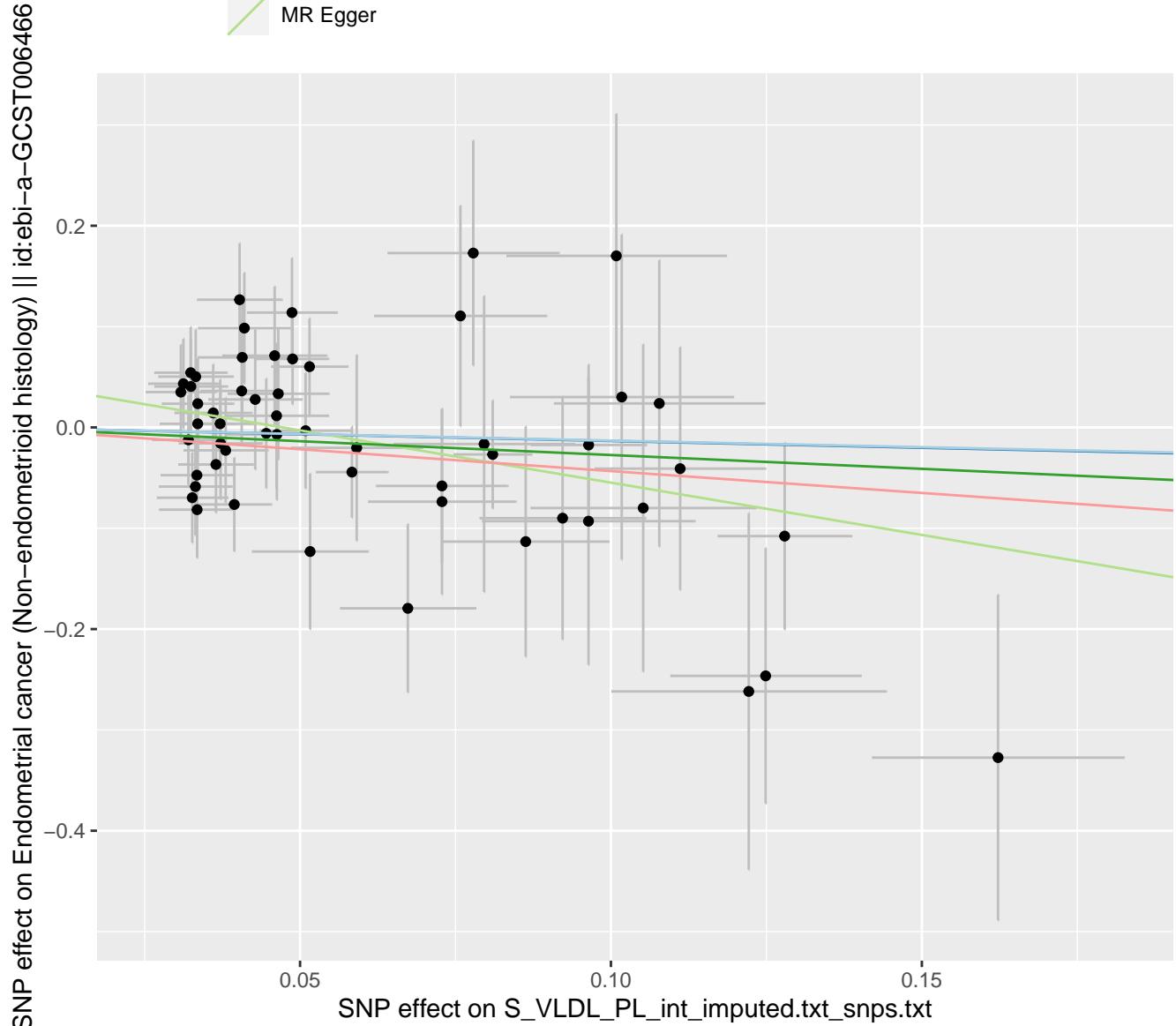
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



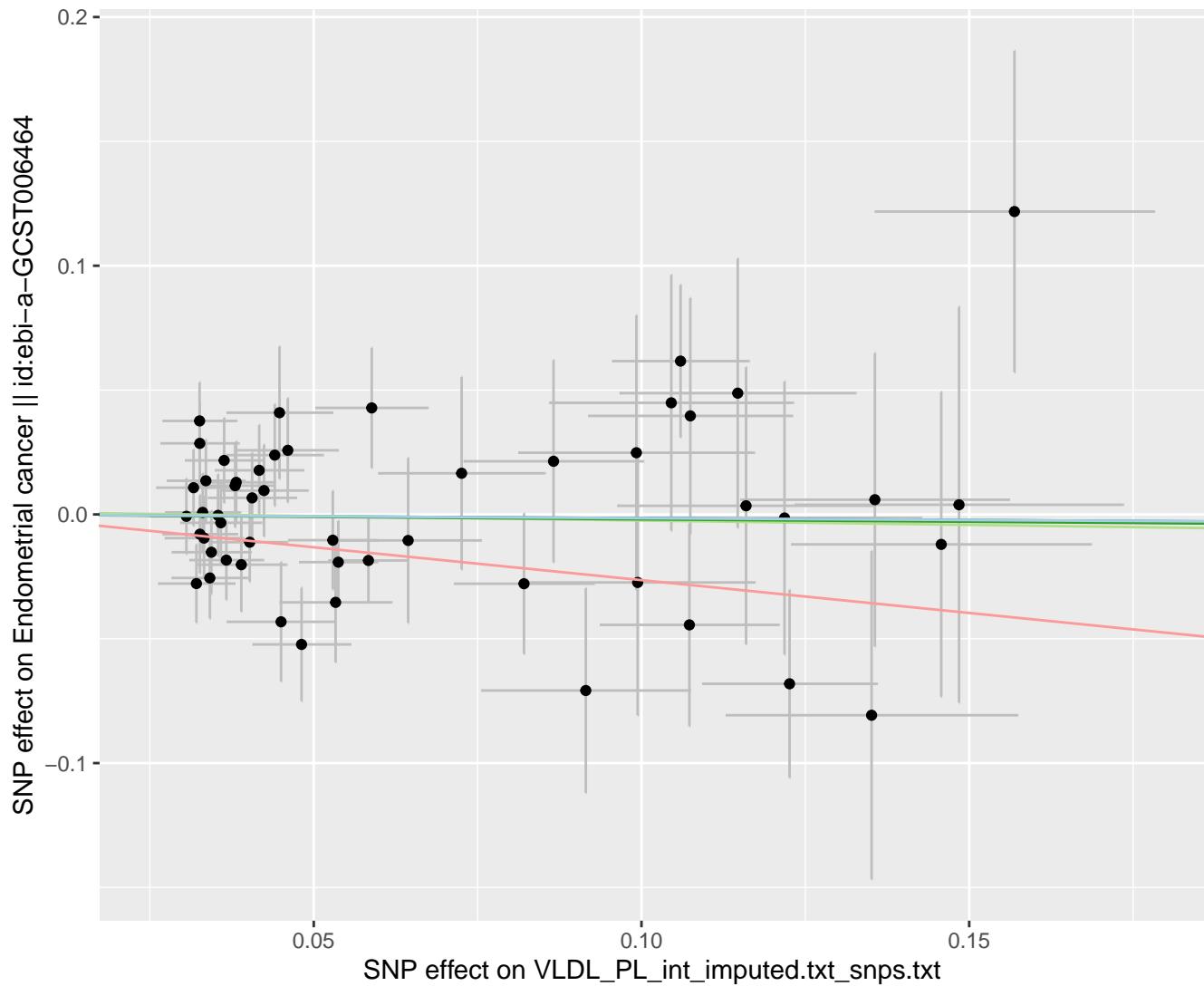
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



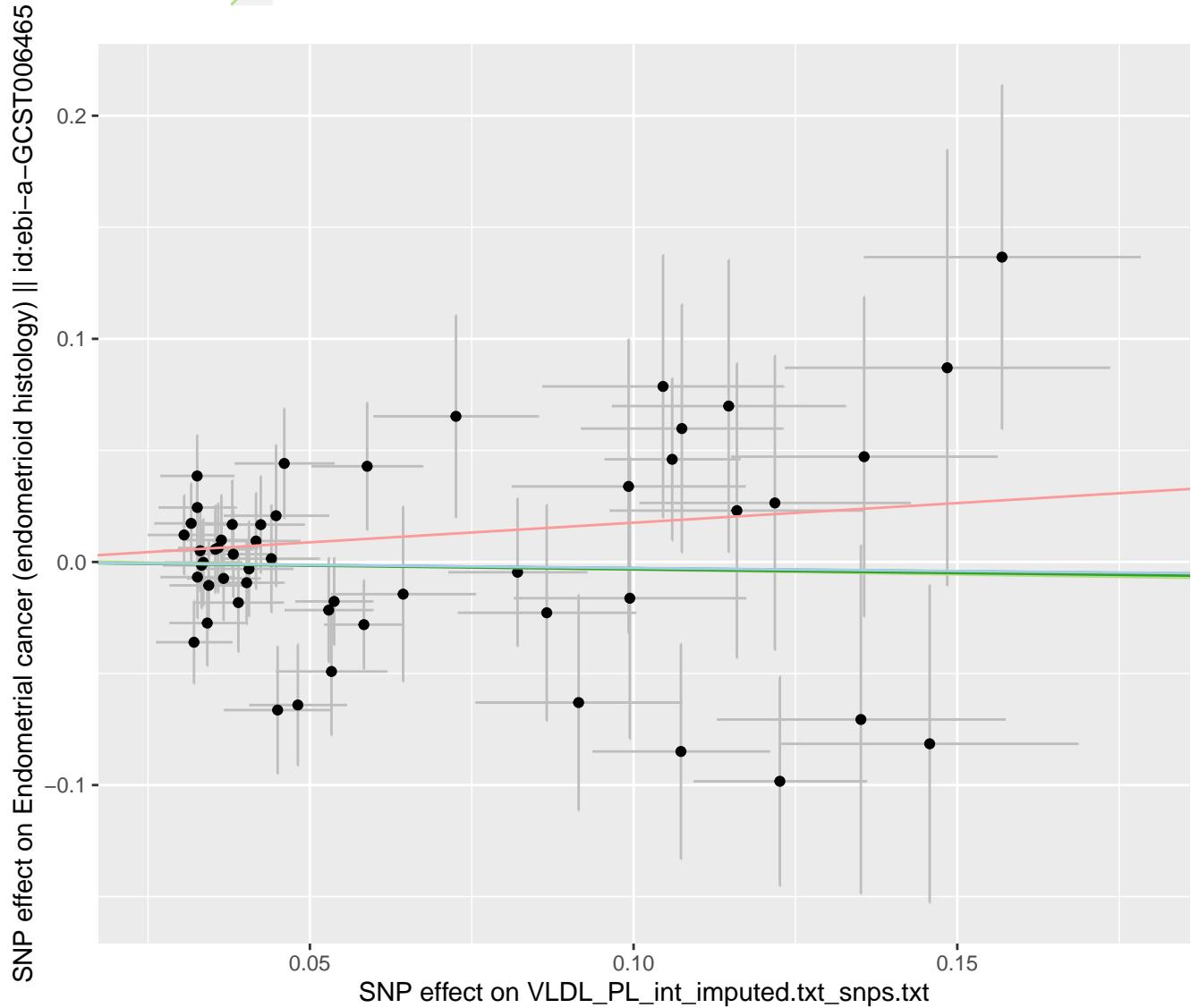
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



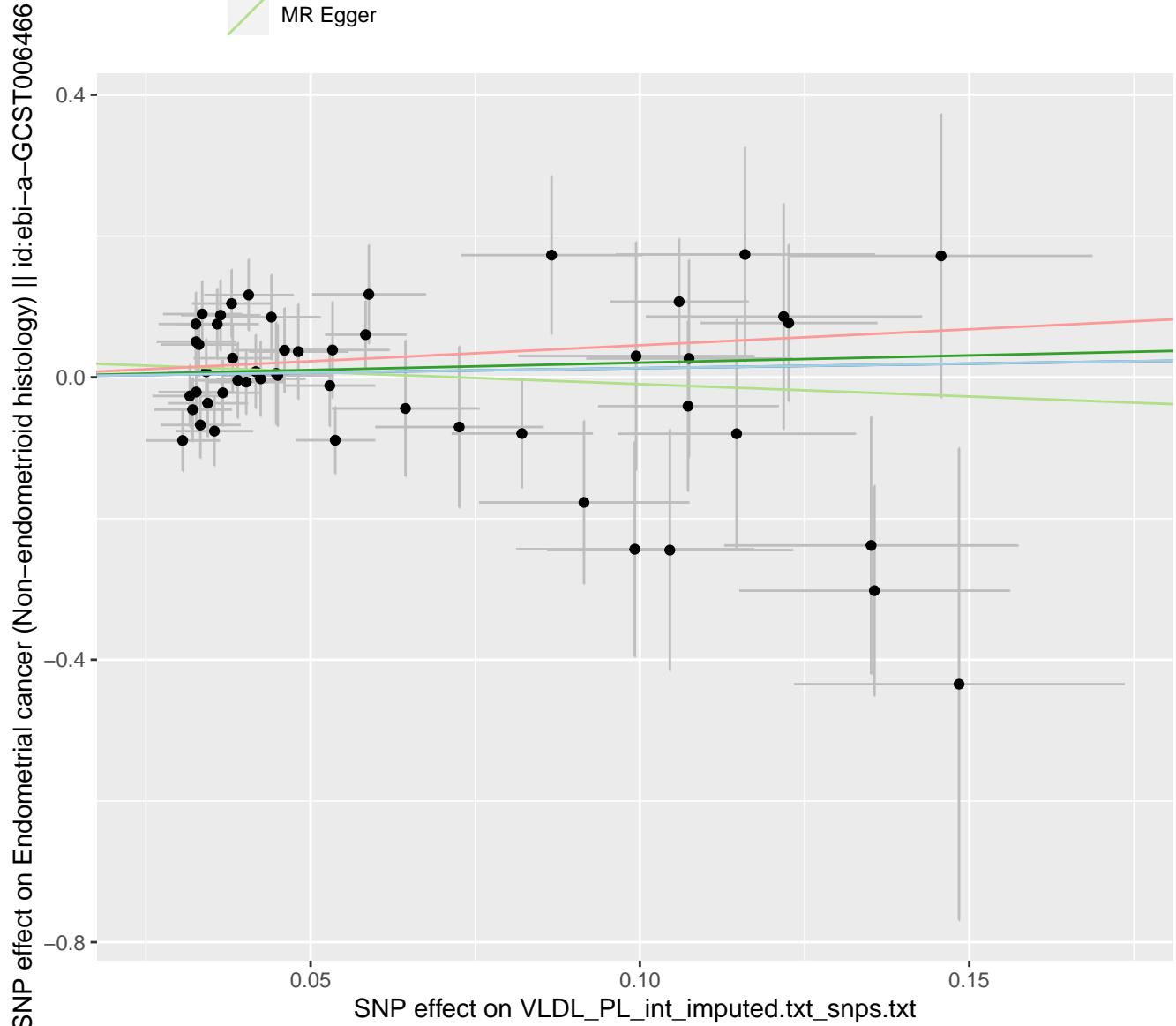
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



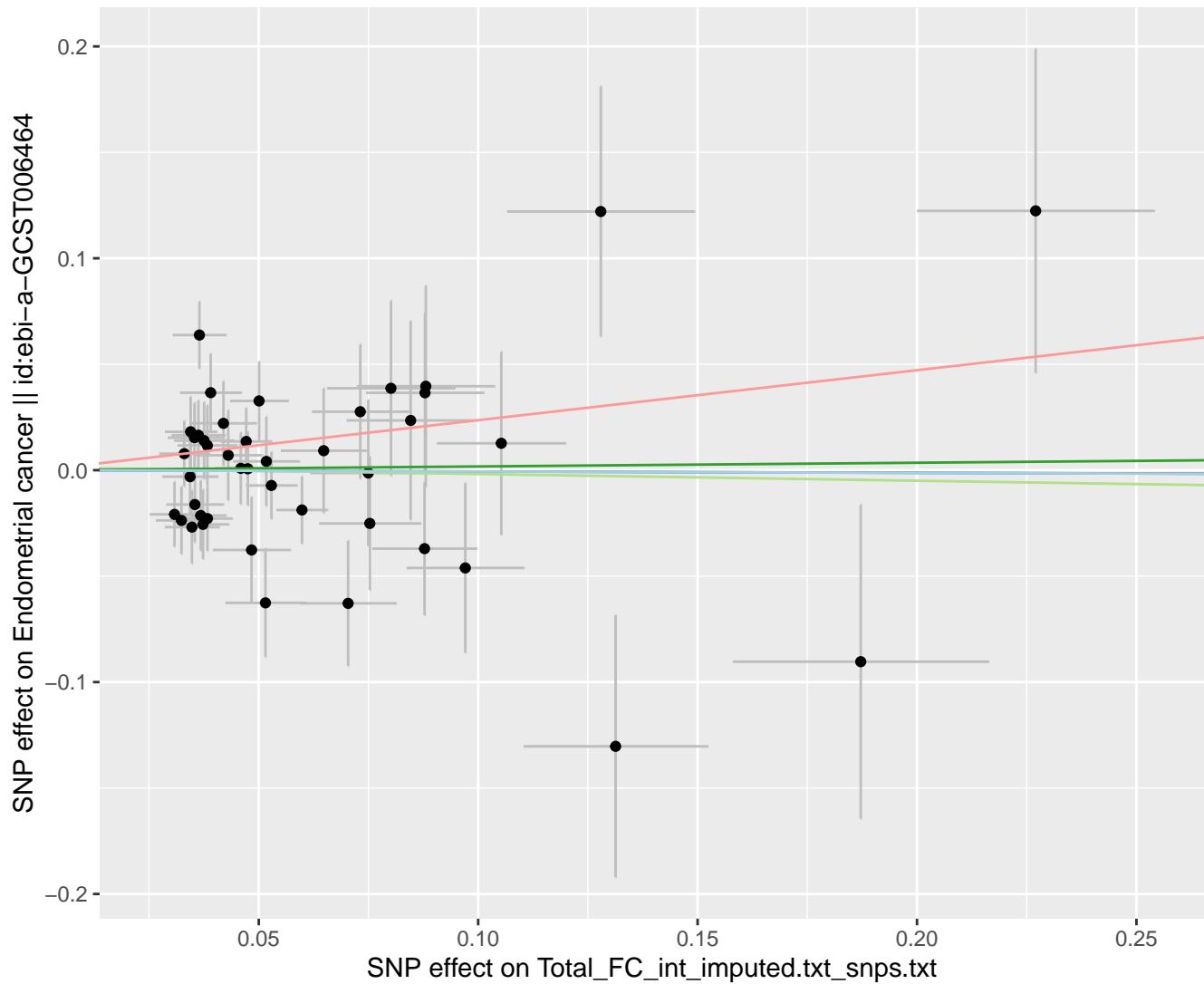
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



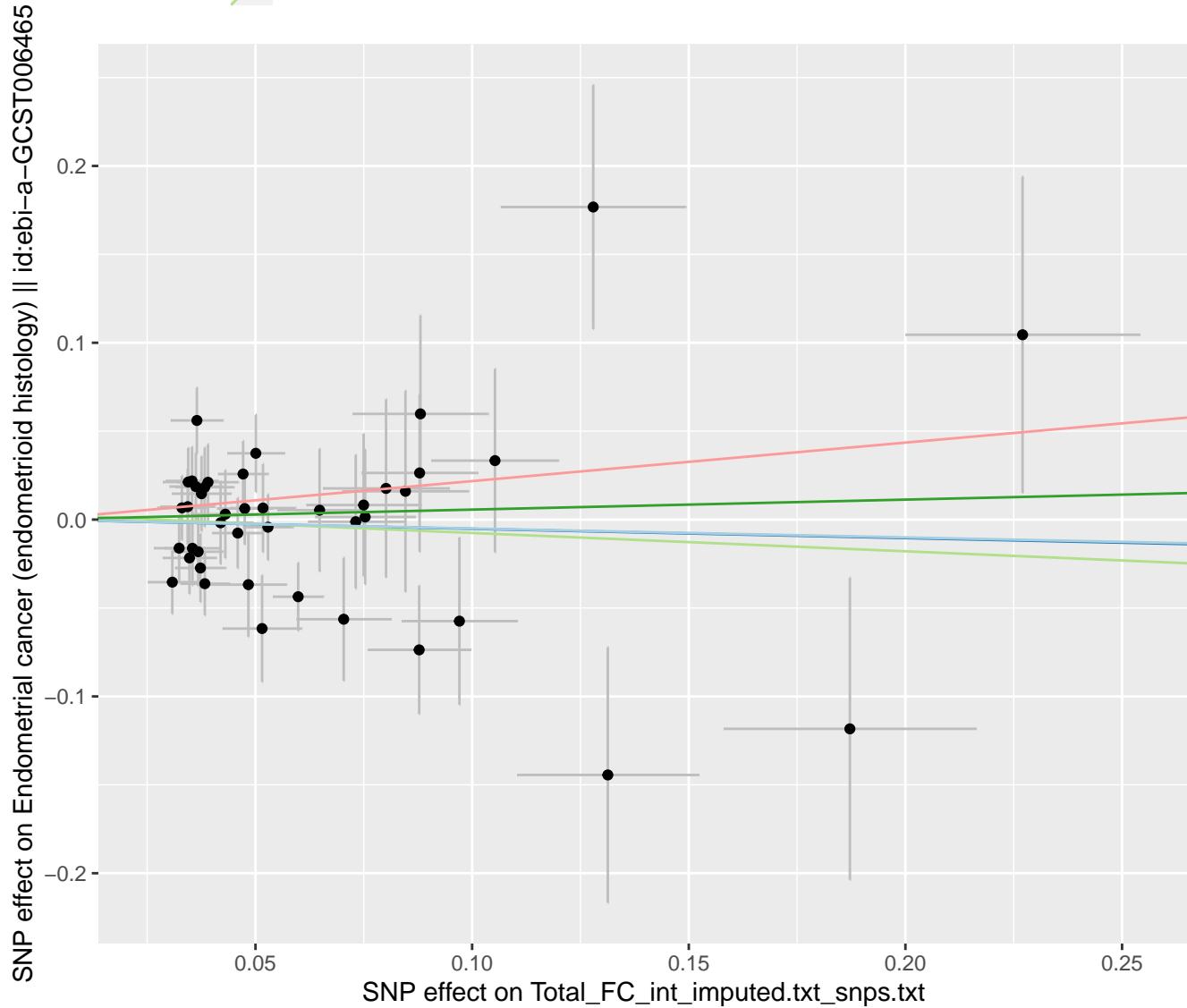
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



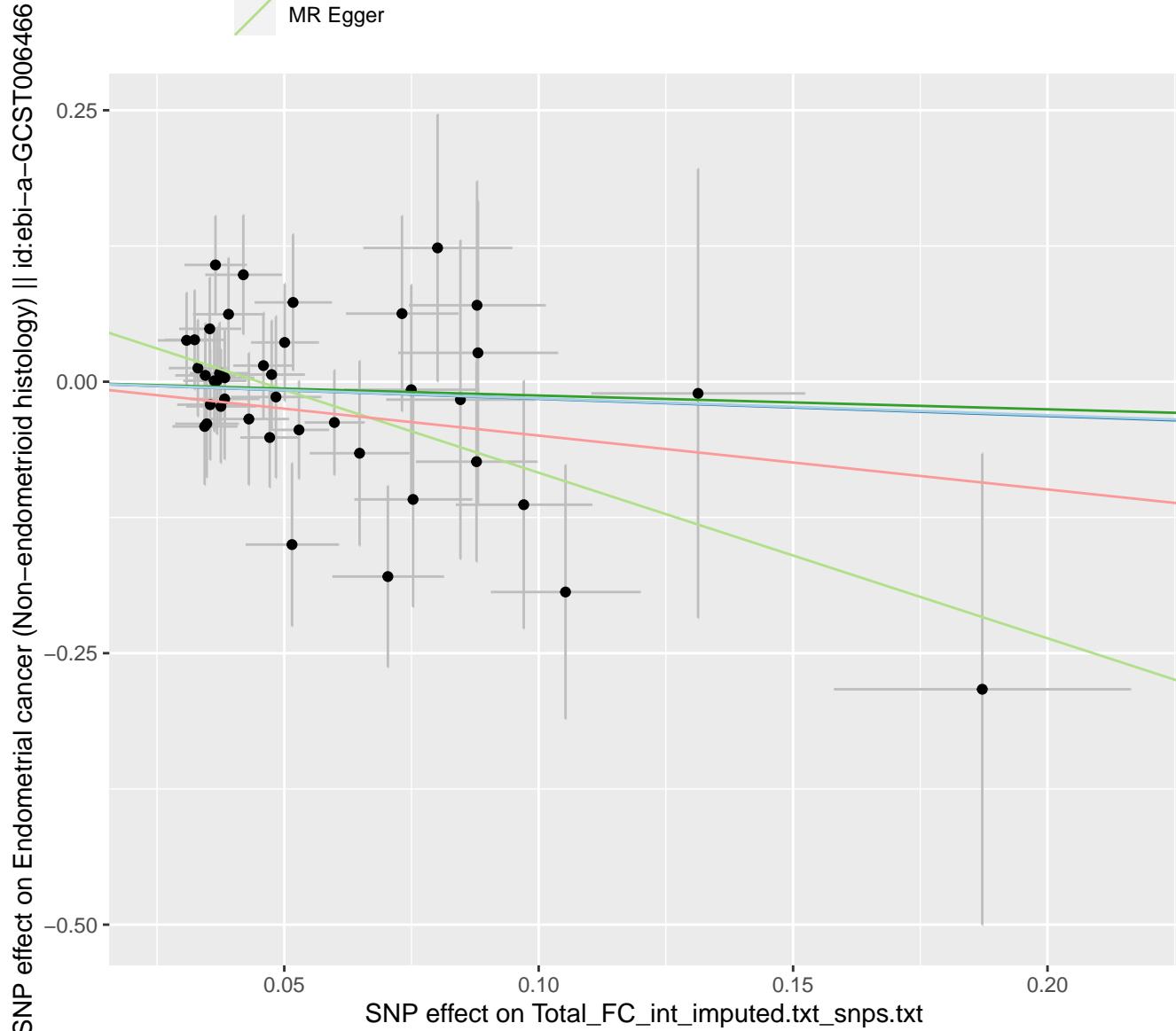
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

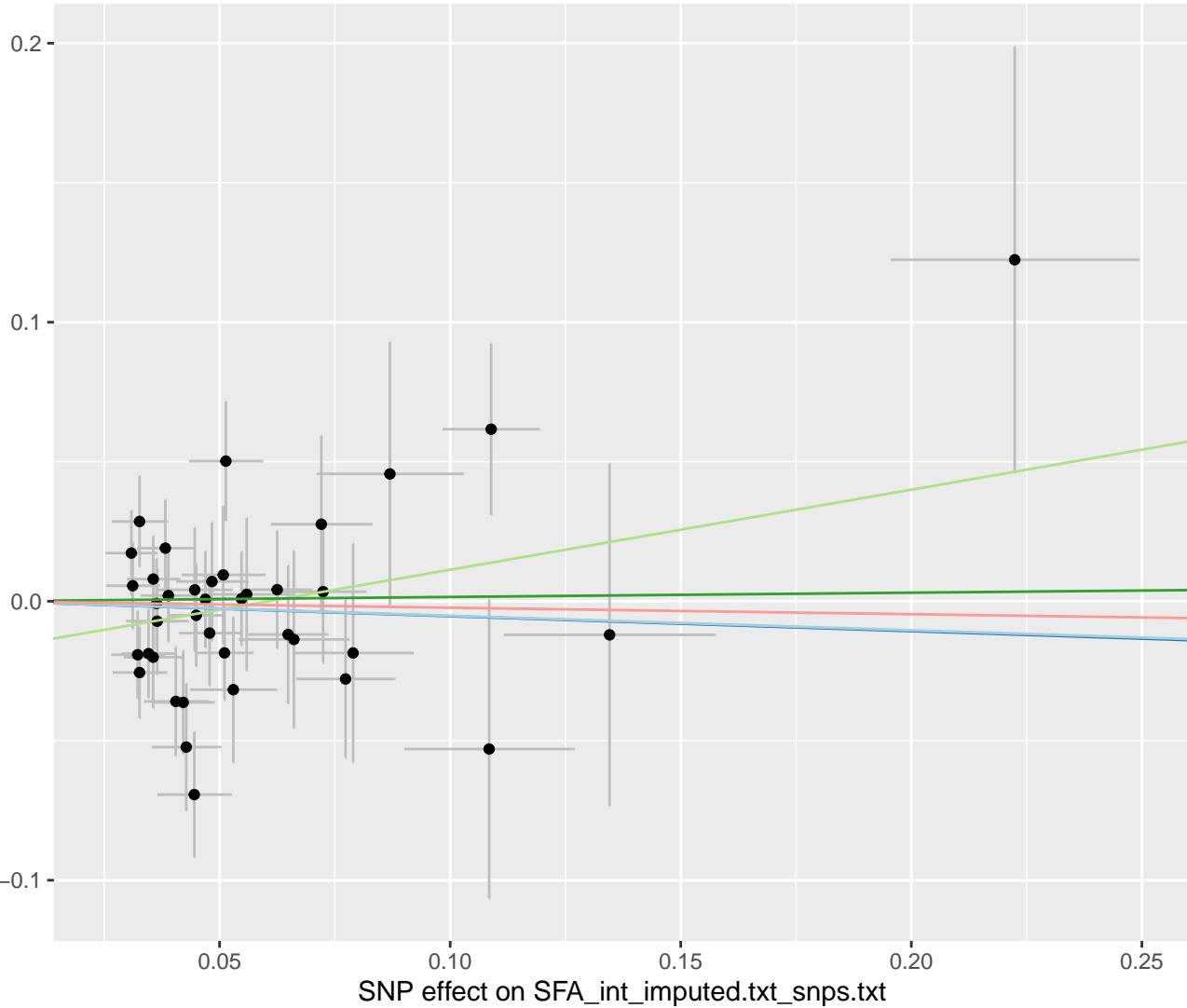


Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



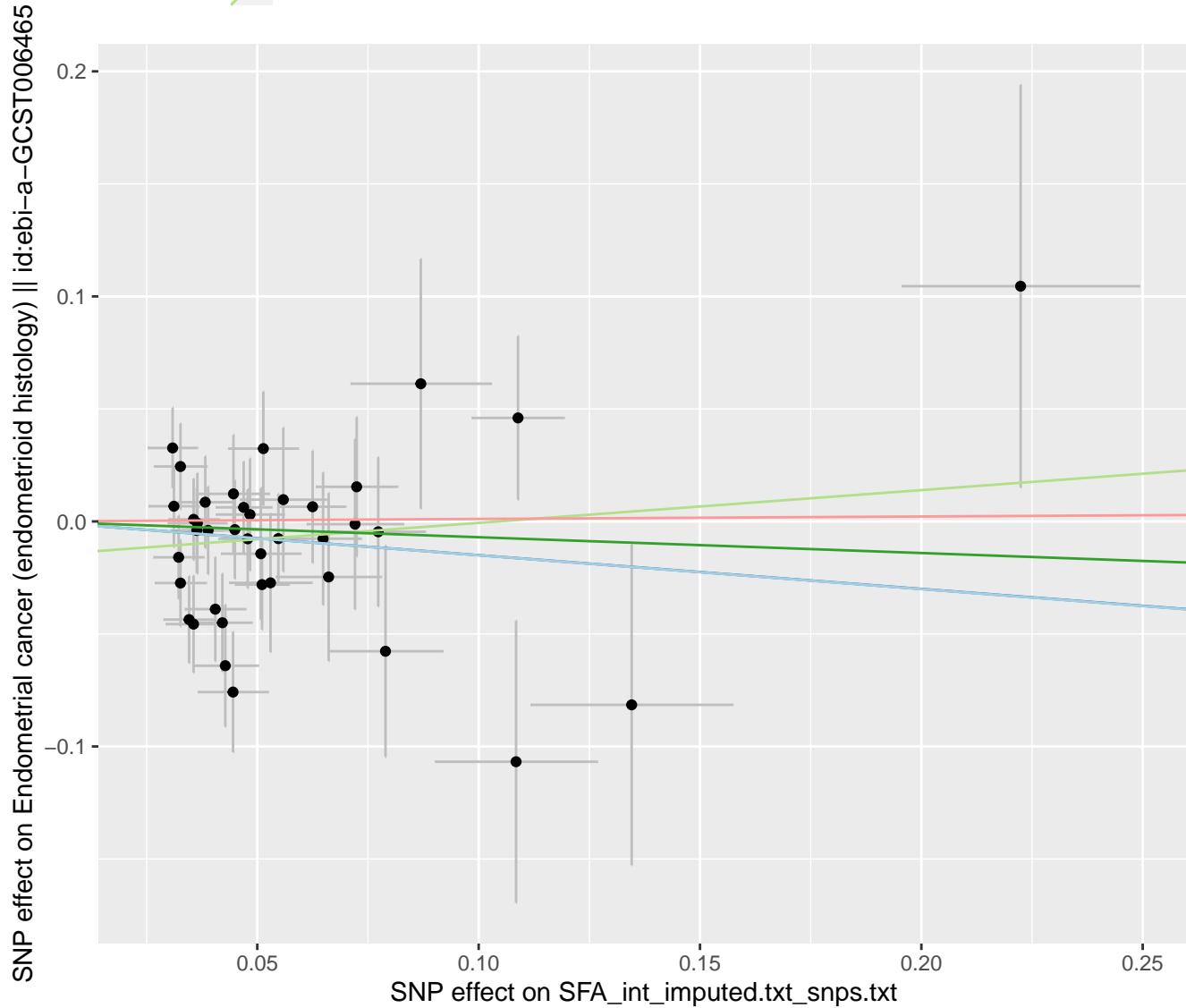
MR Egger



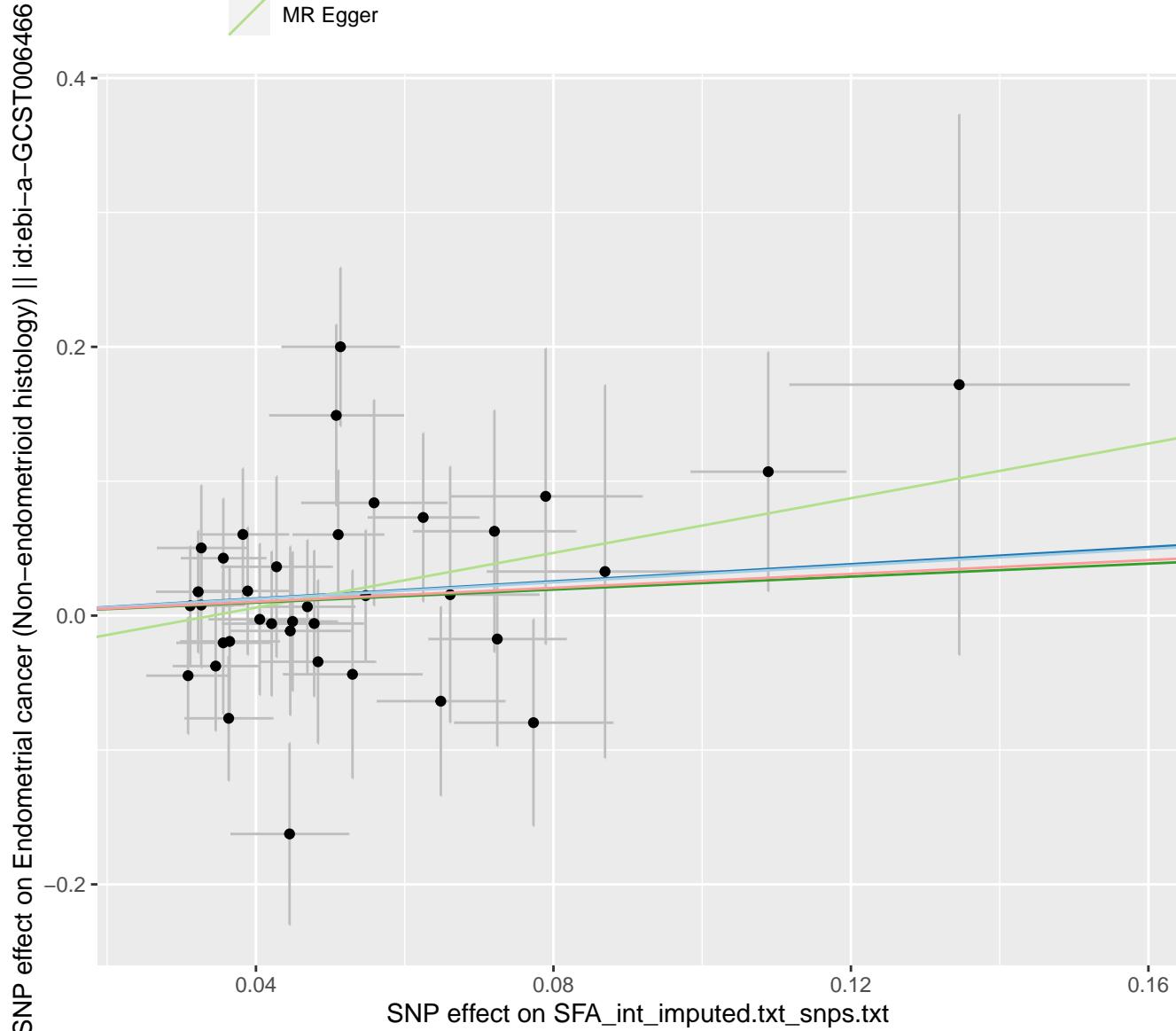
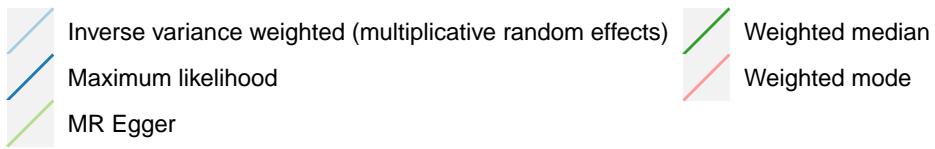
Weighted median



Weighted mode



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



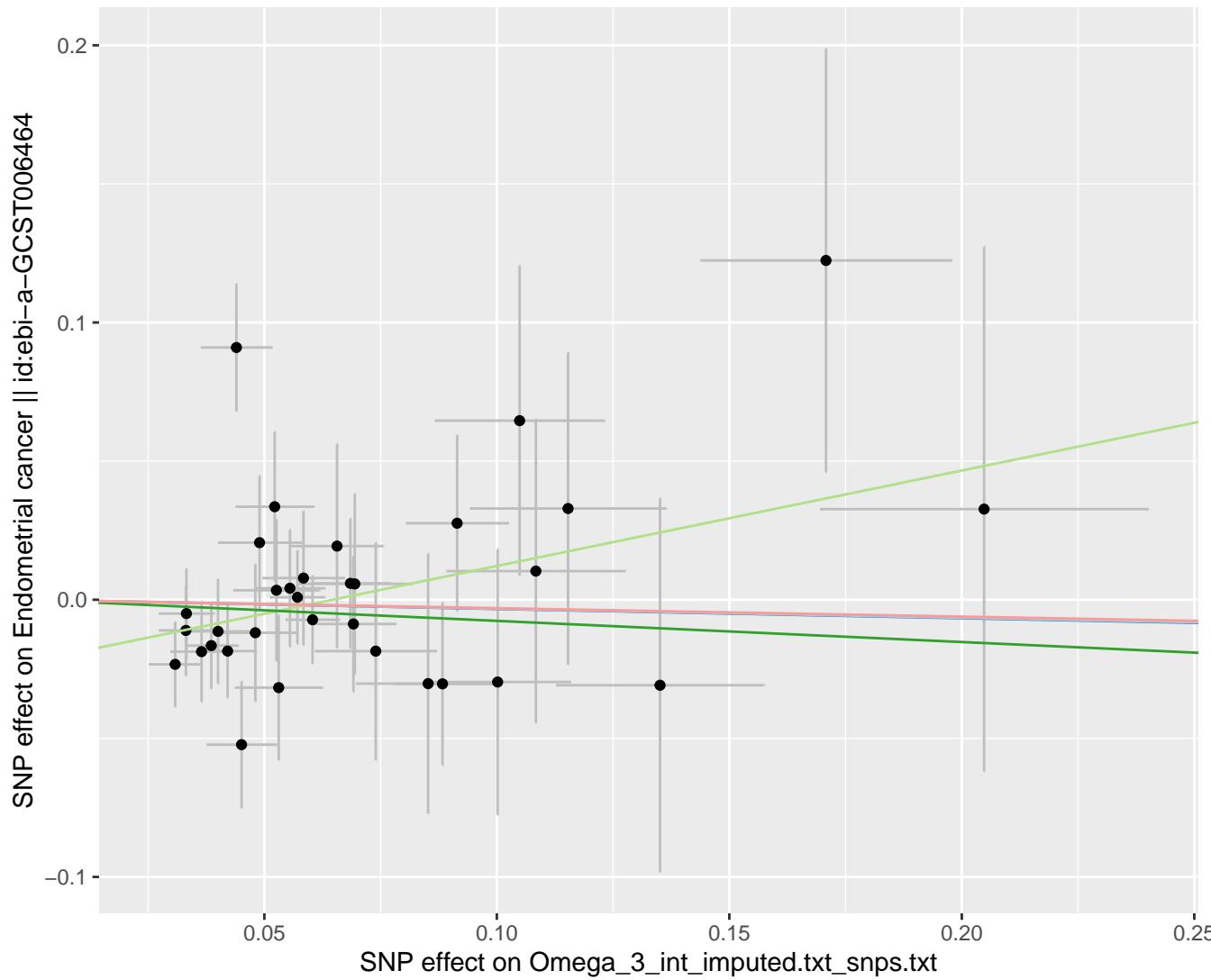
MR Egger



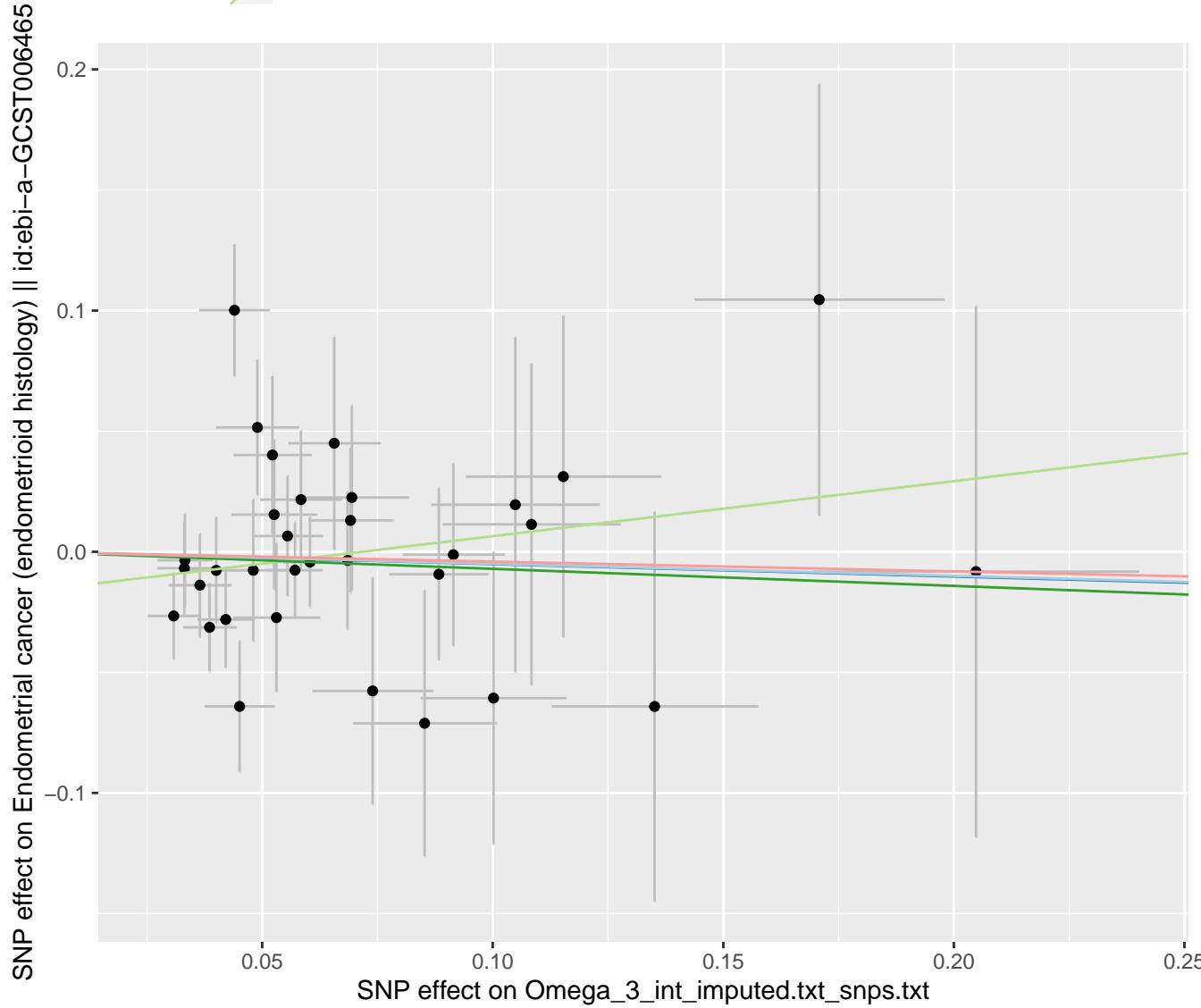
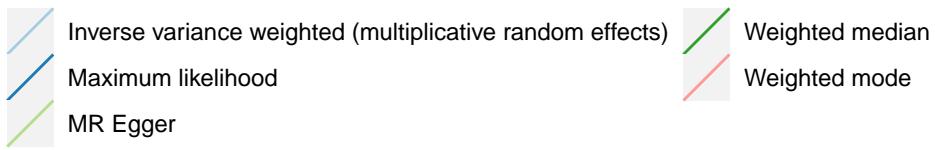
Weighted median



Weighted mode



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



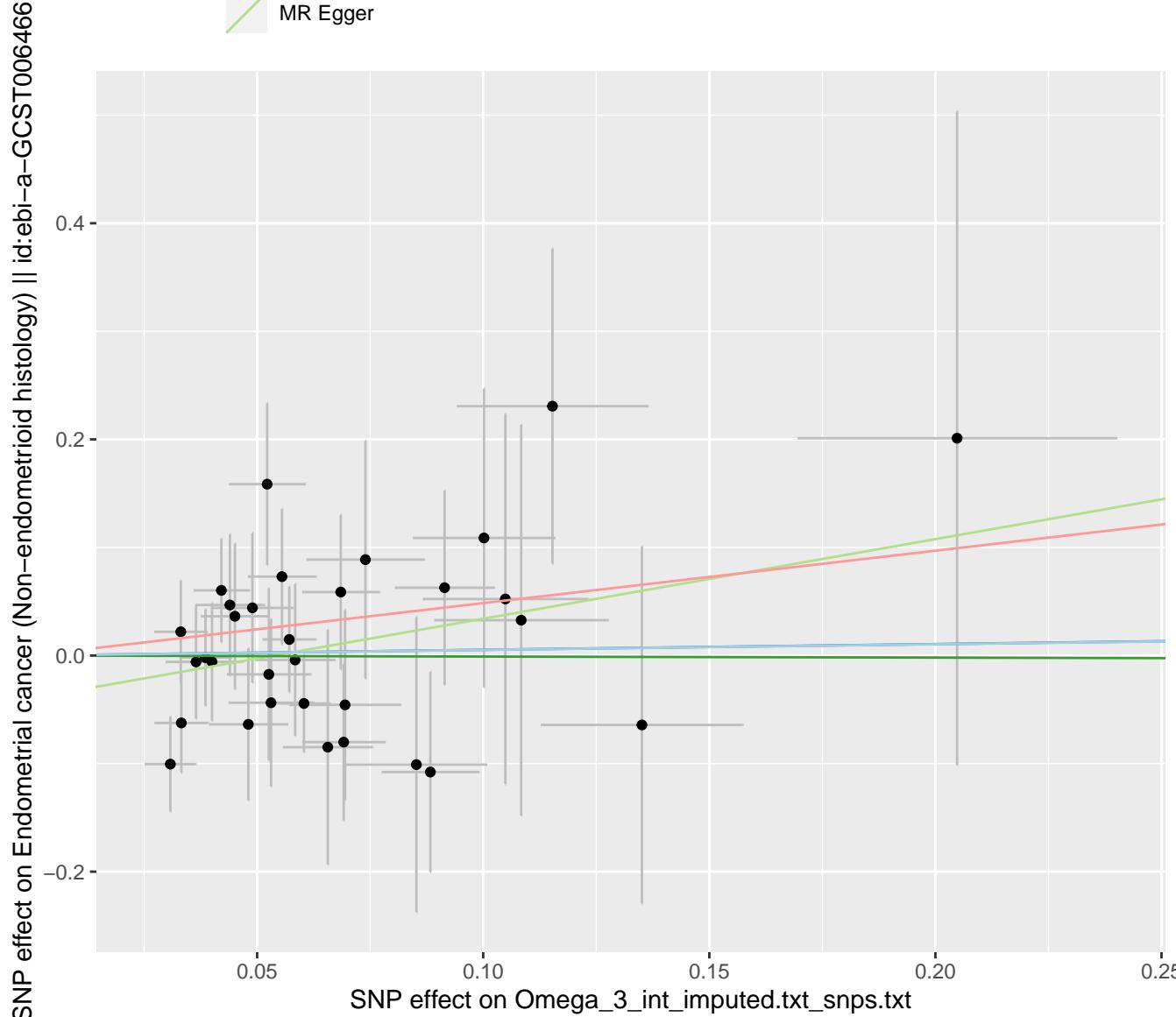
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

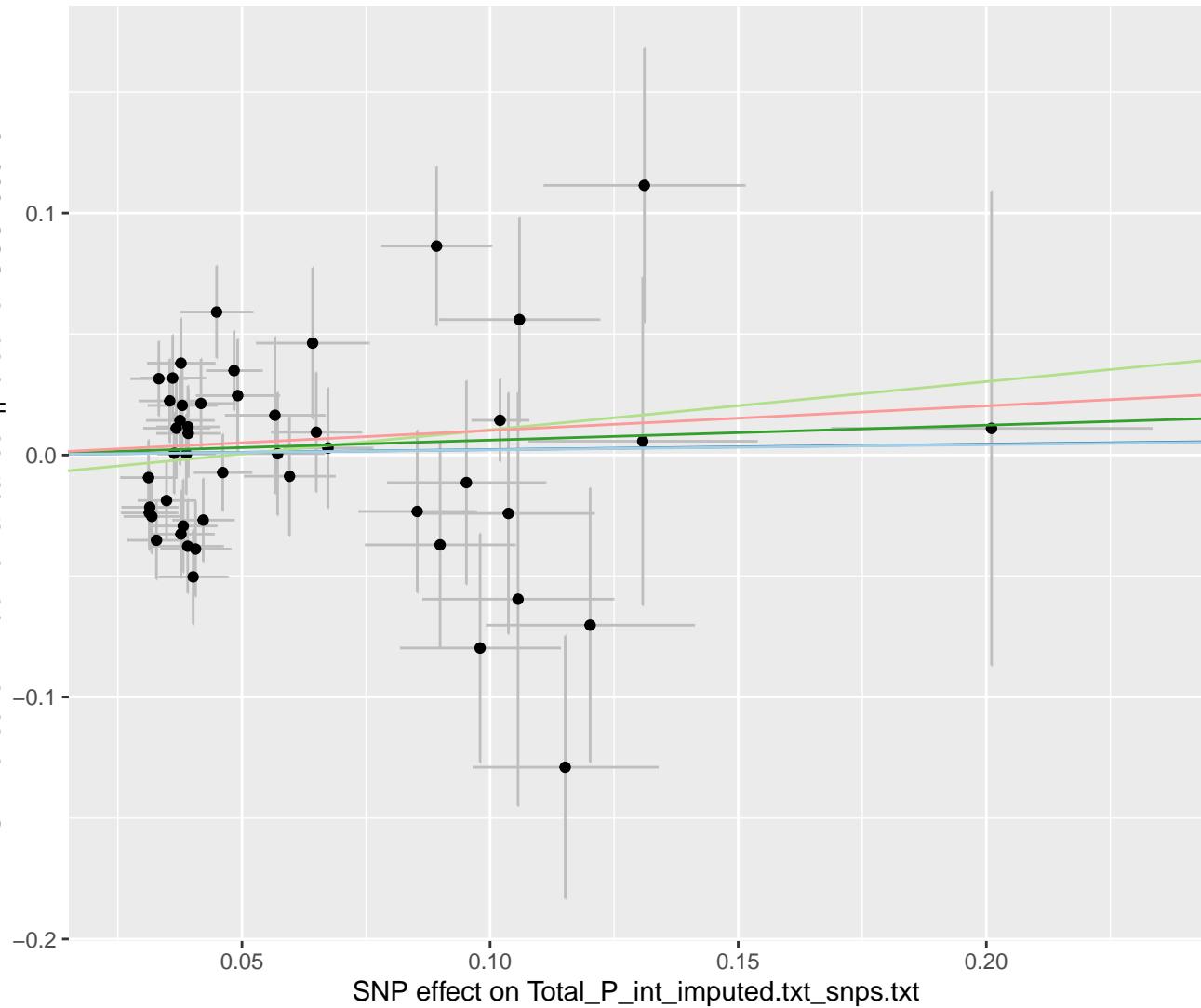


Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



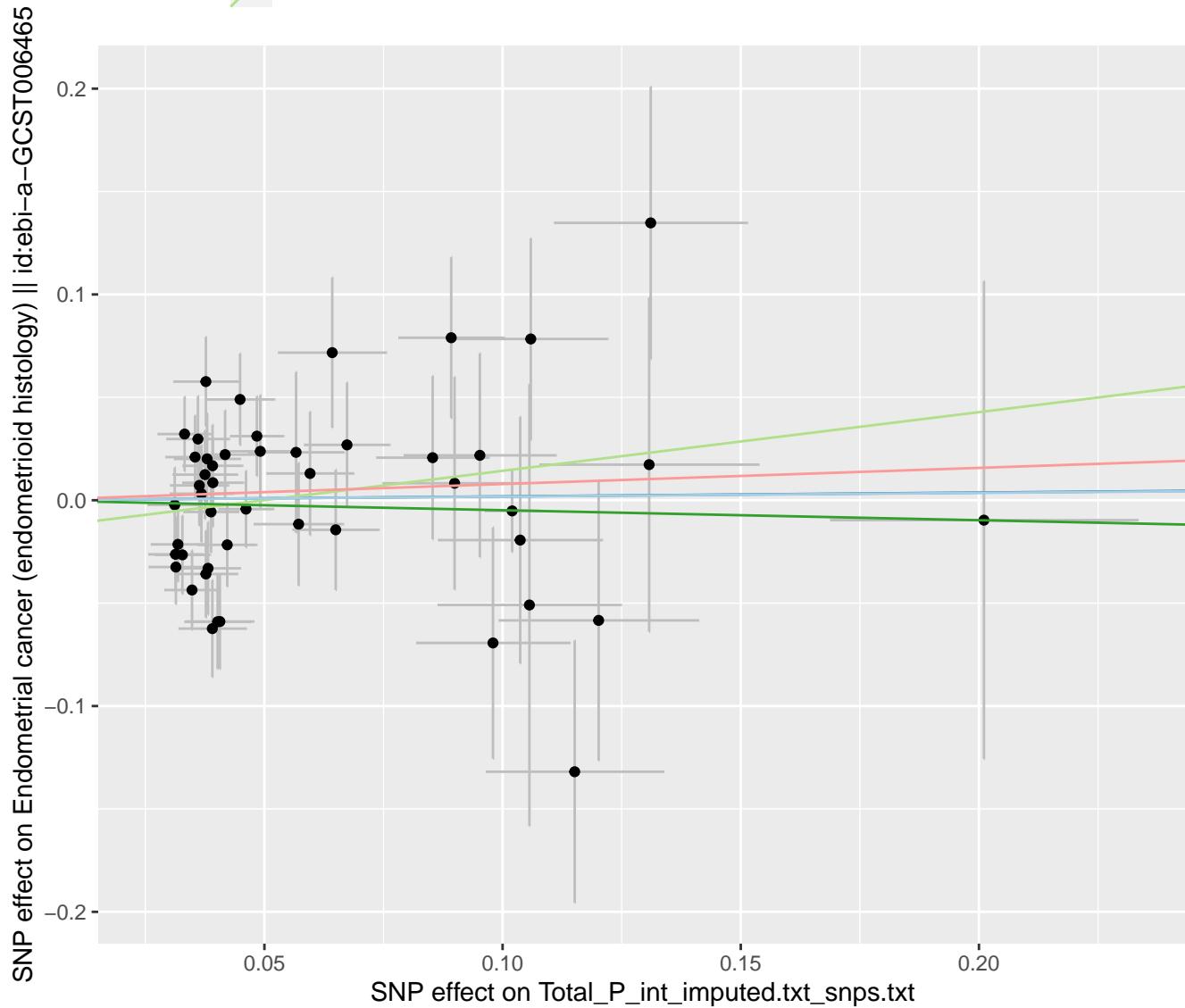
MR Egger



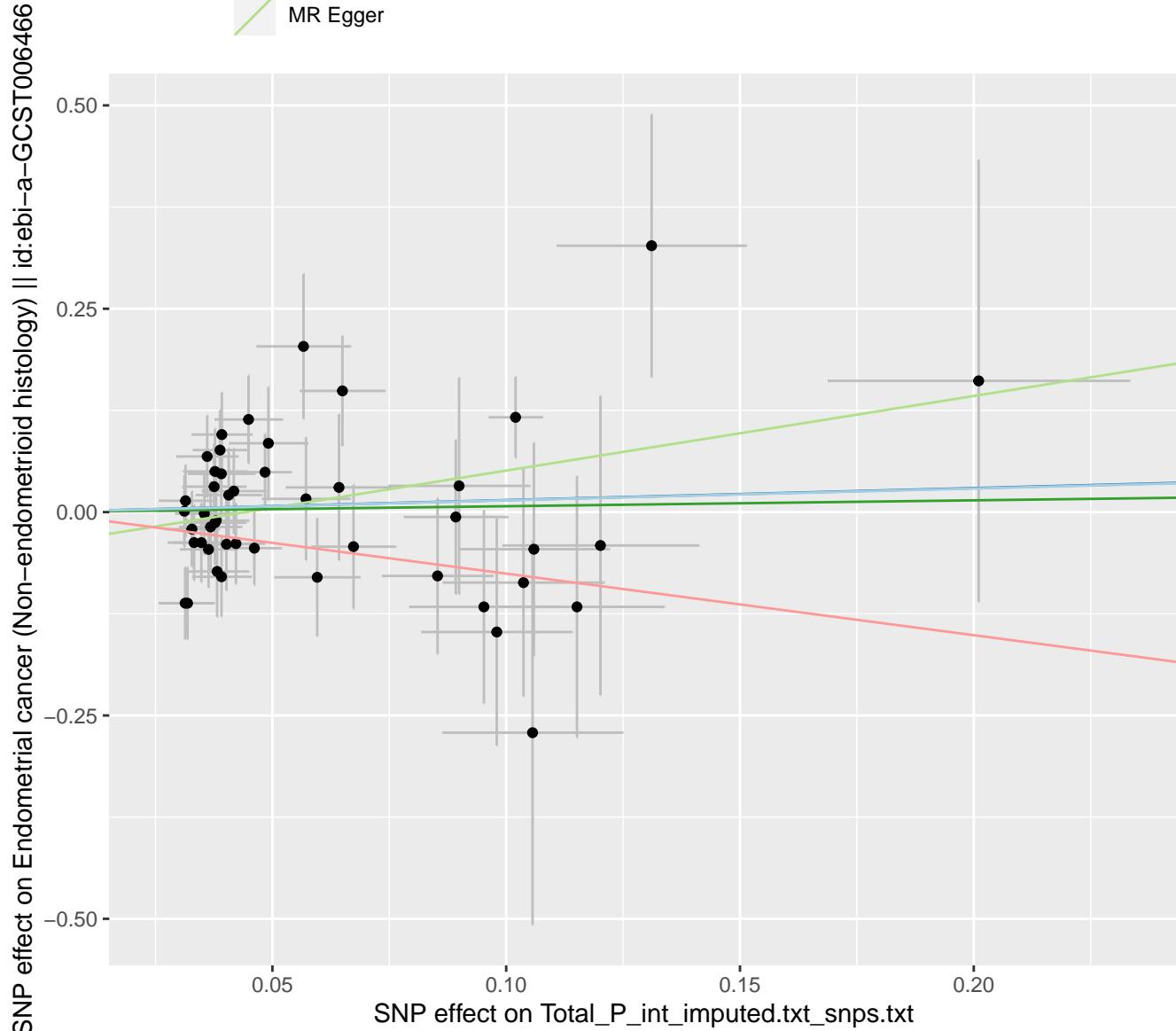
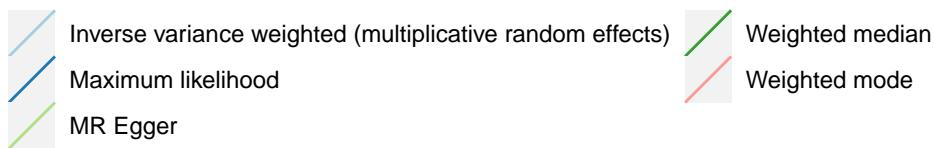
Weighted median



Weighted mode



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

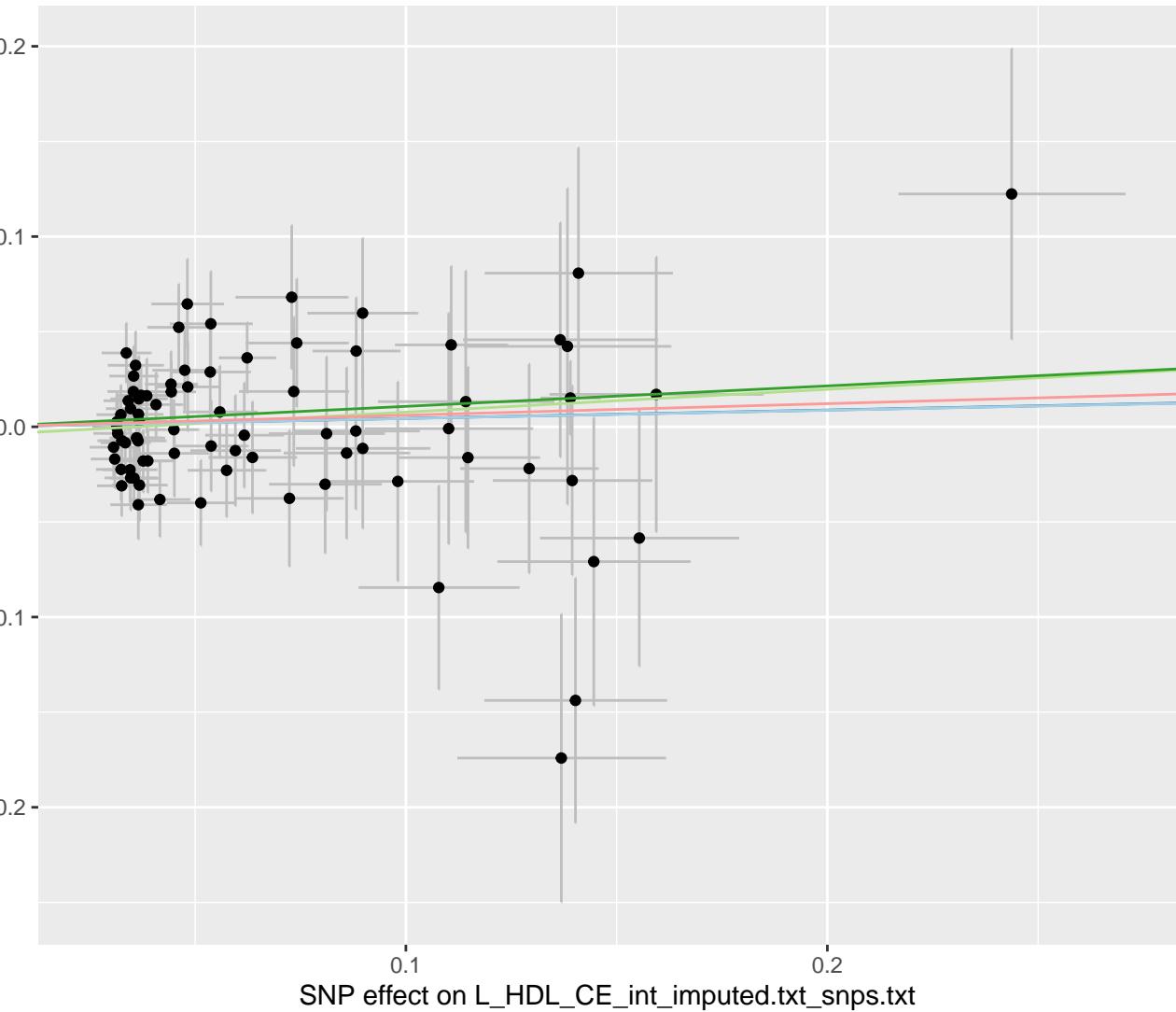


Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



### MR Test



Inverse variance weighted (multiplicative random effects)

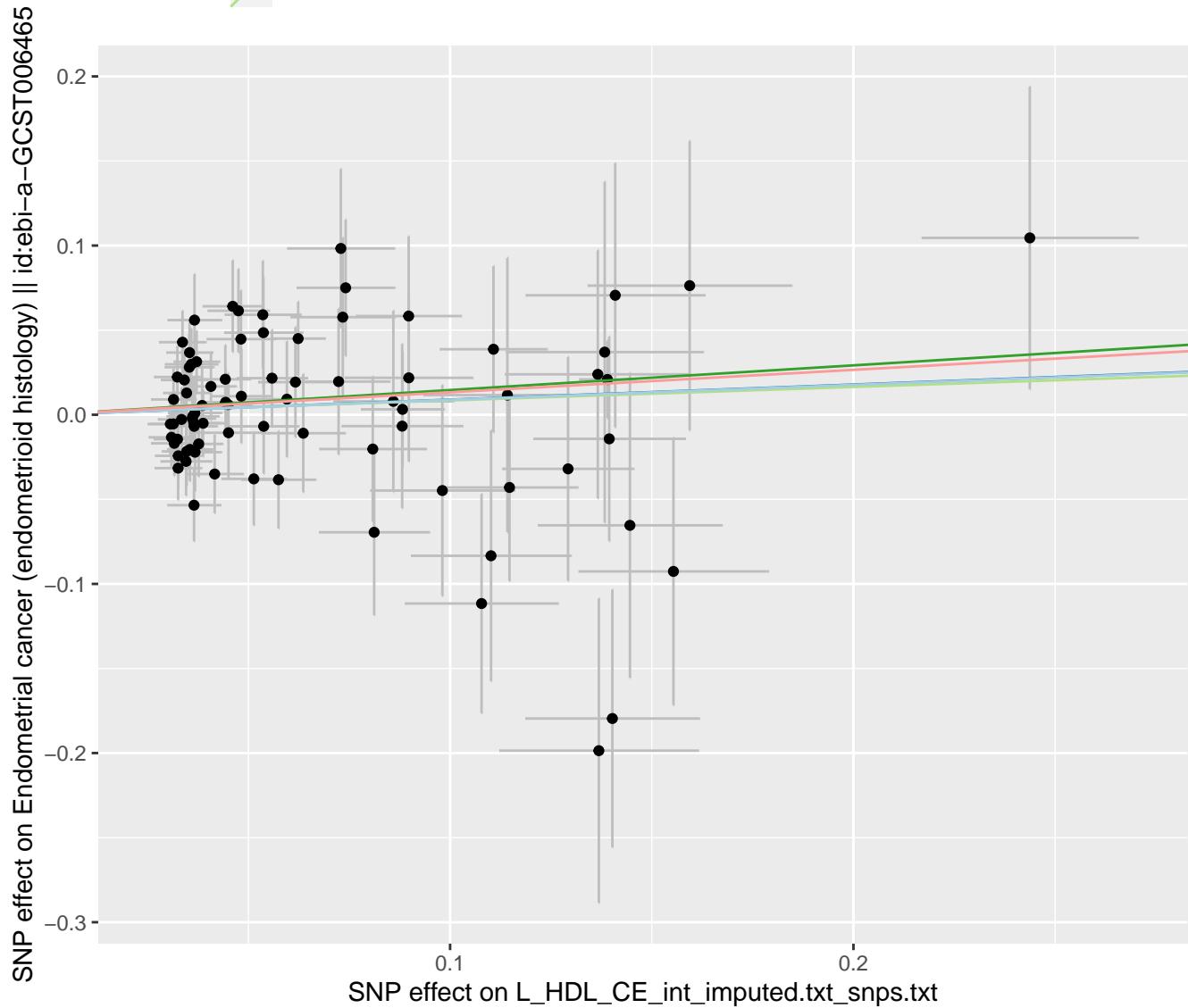
Maximum likelihood

MR Egger

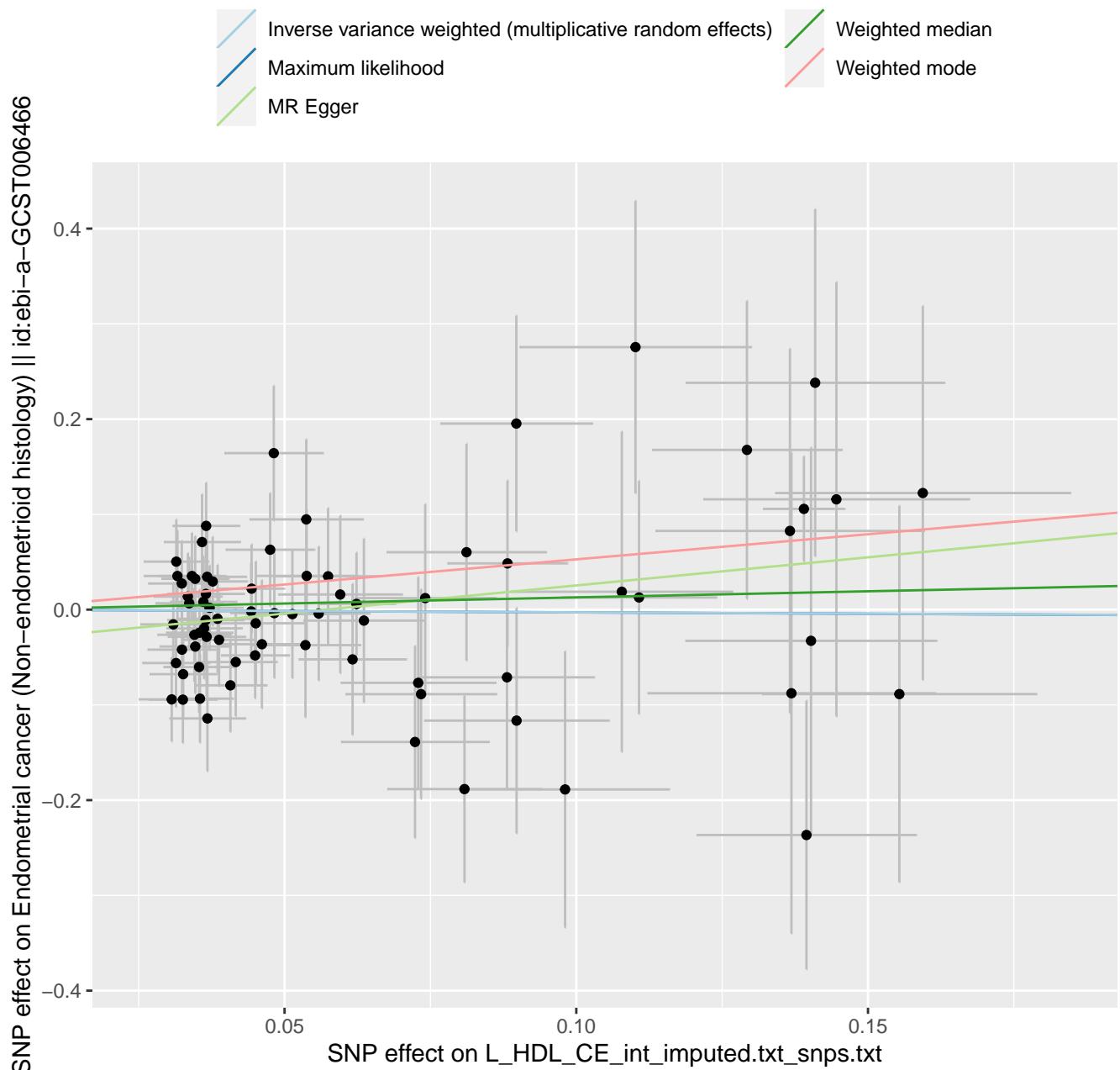


Weighted median

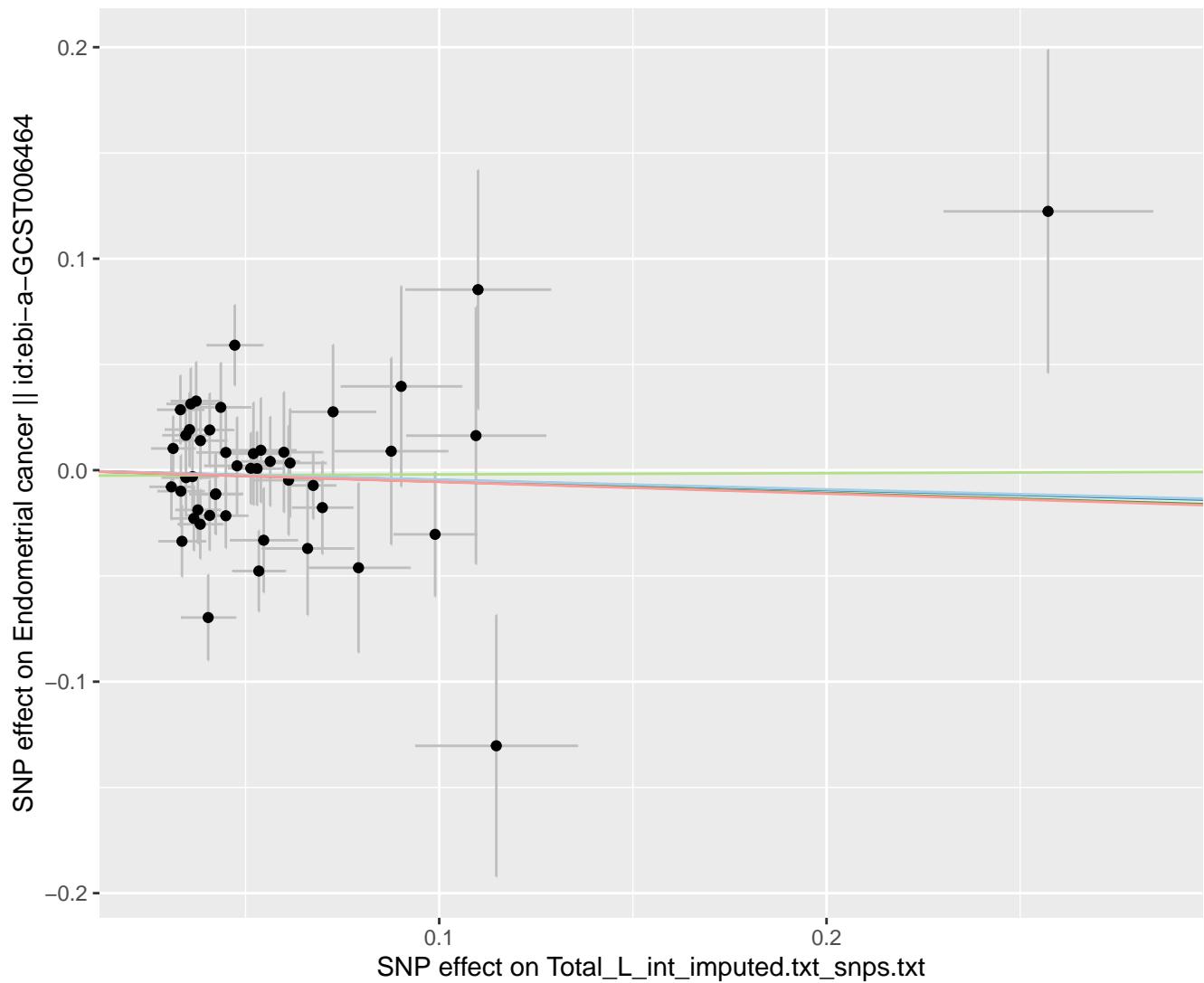
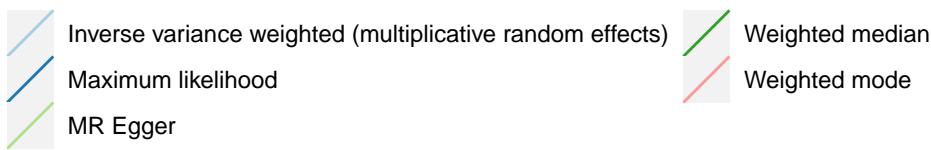
Weighted mode



MR Test



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



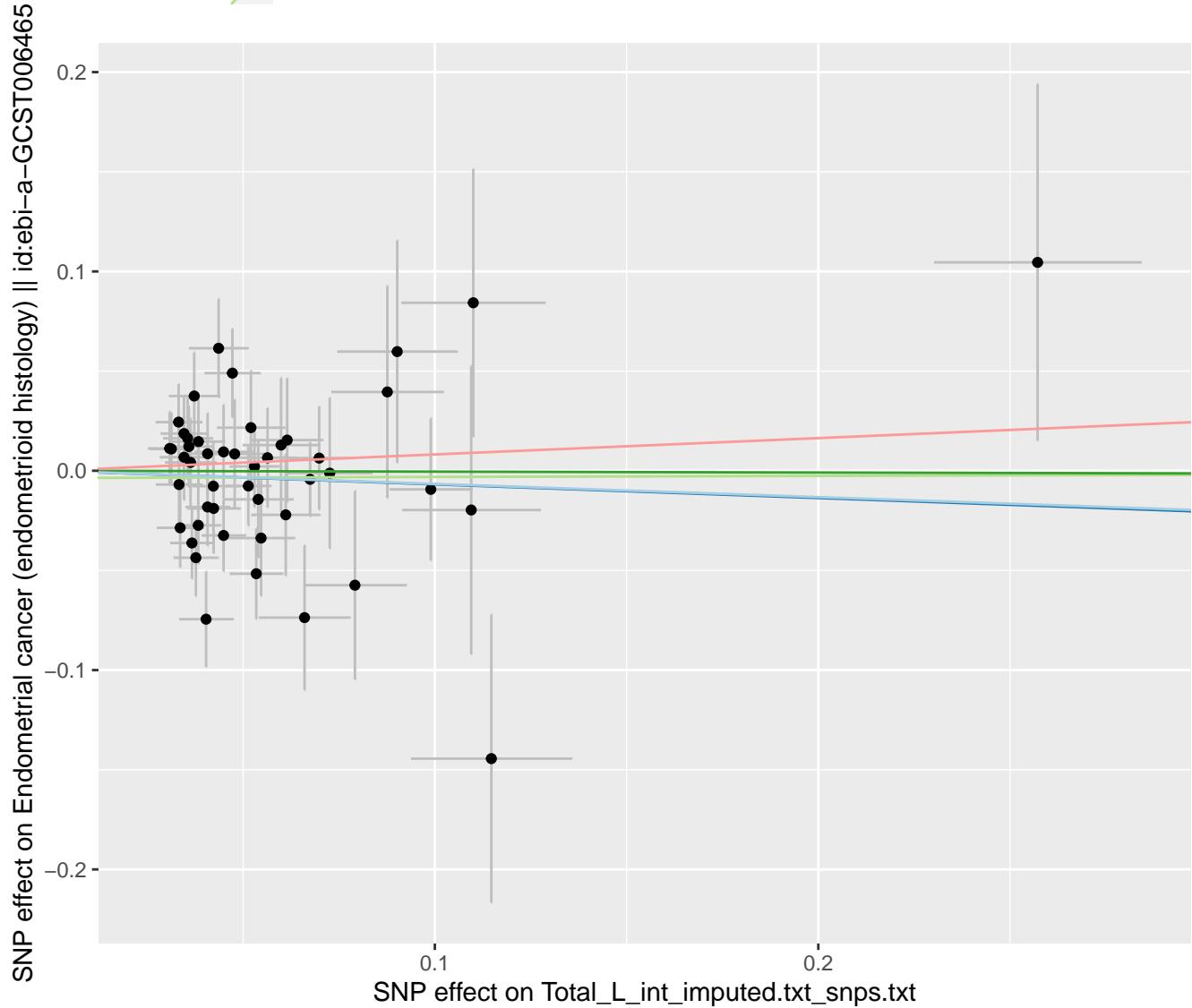
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



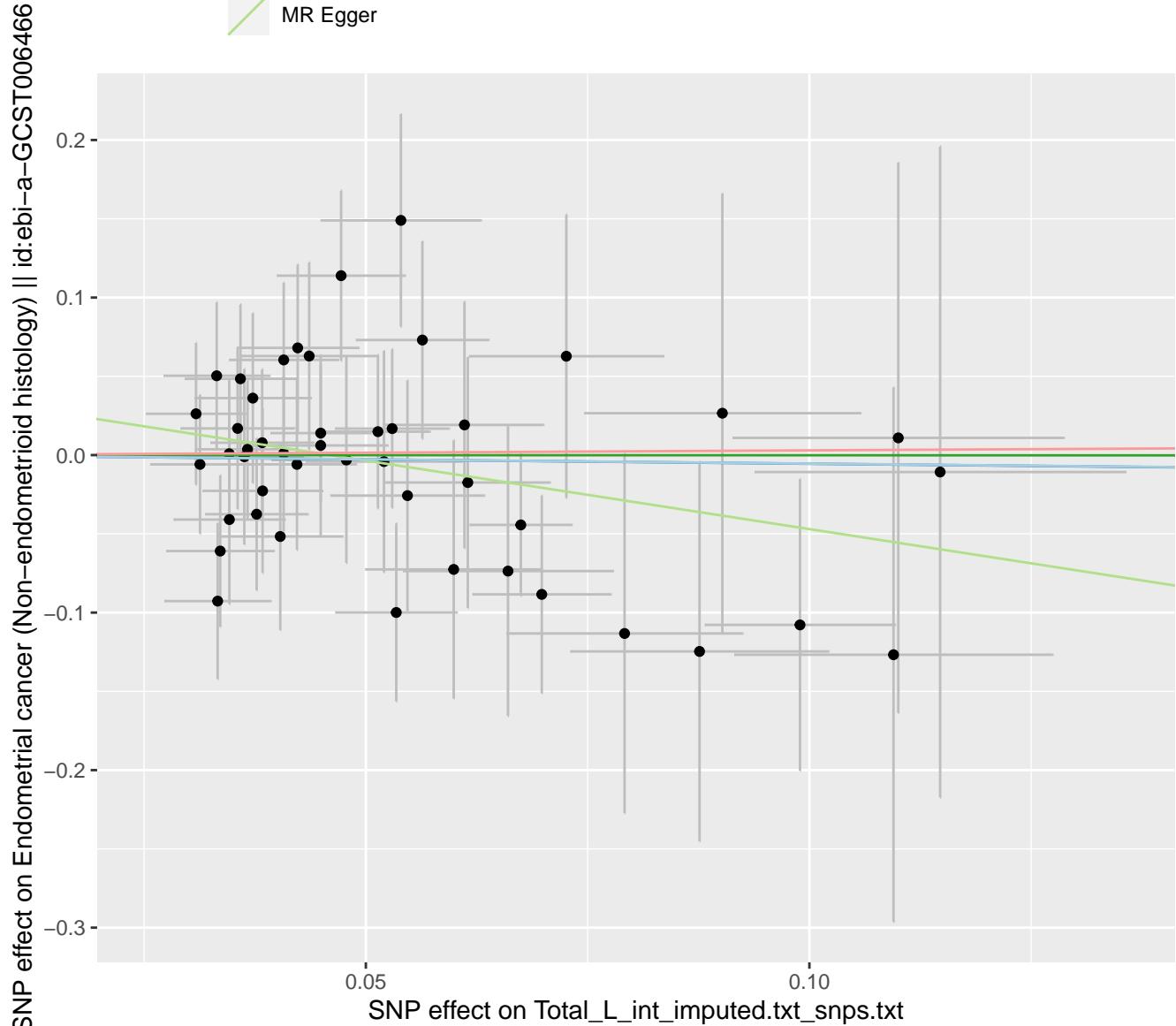
MR Egger



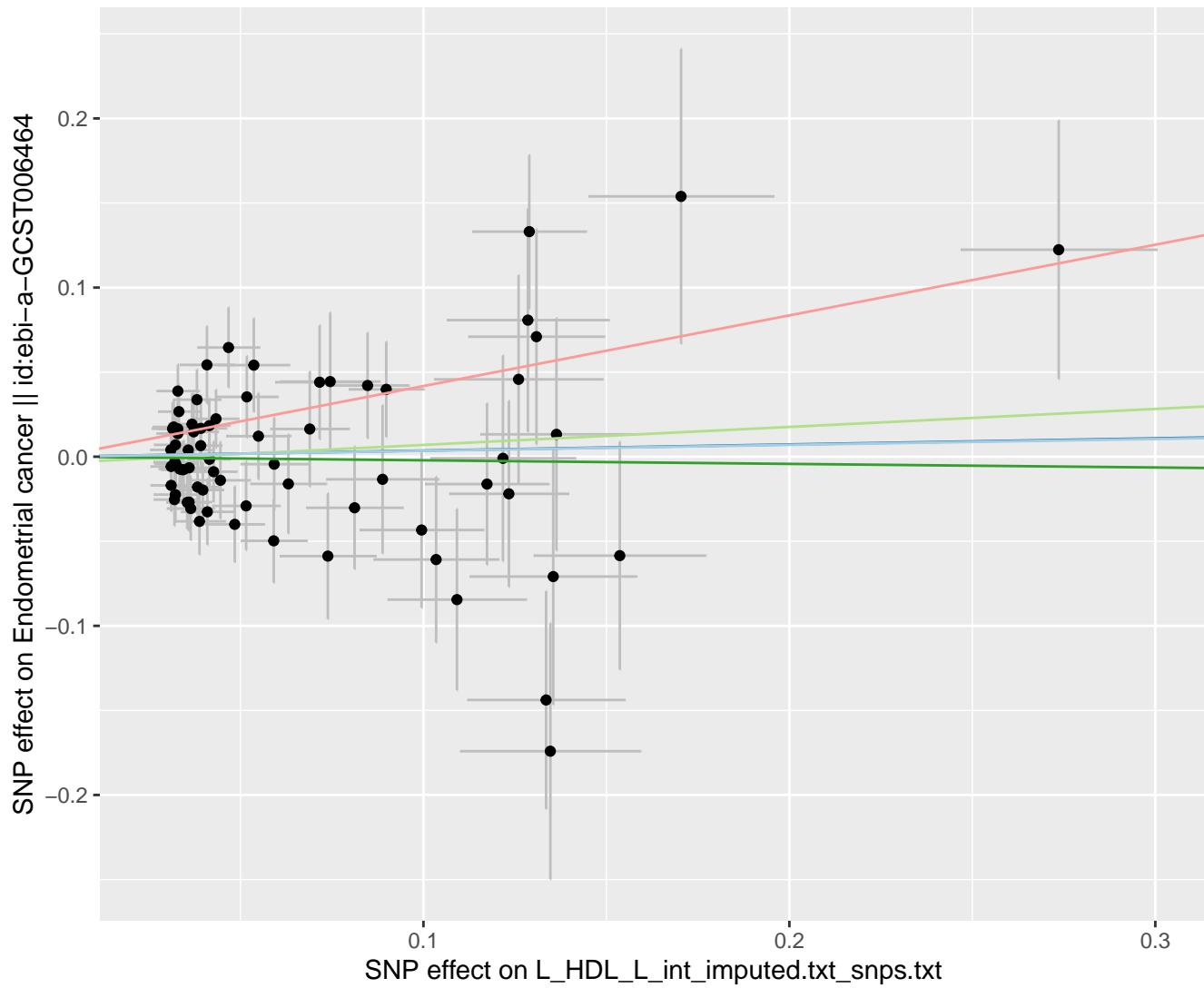
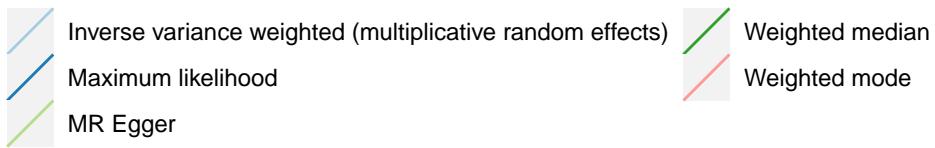
Weighted median



Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



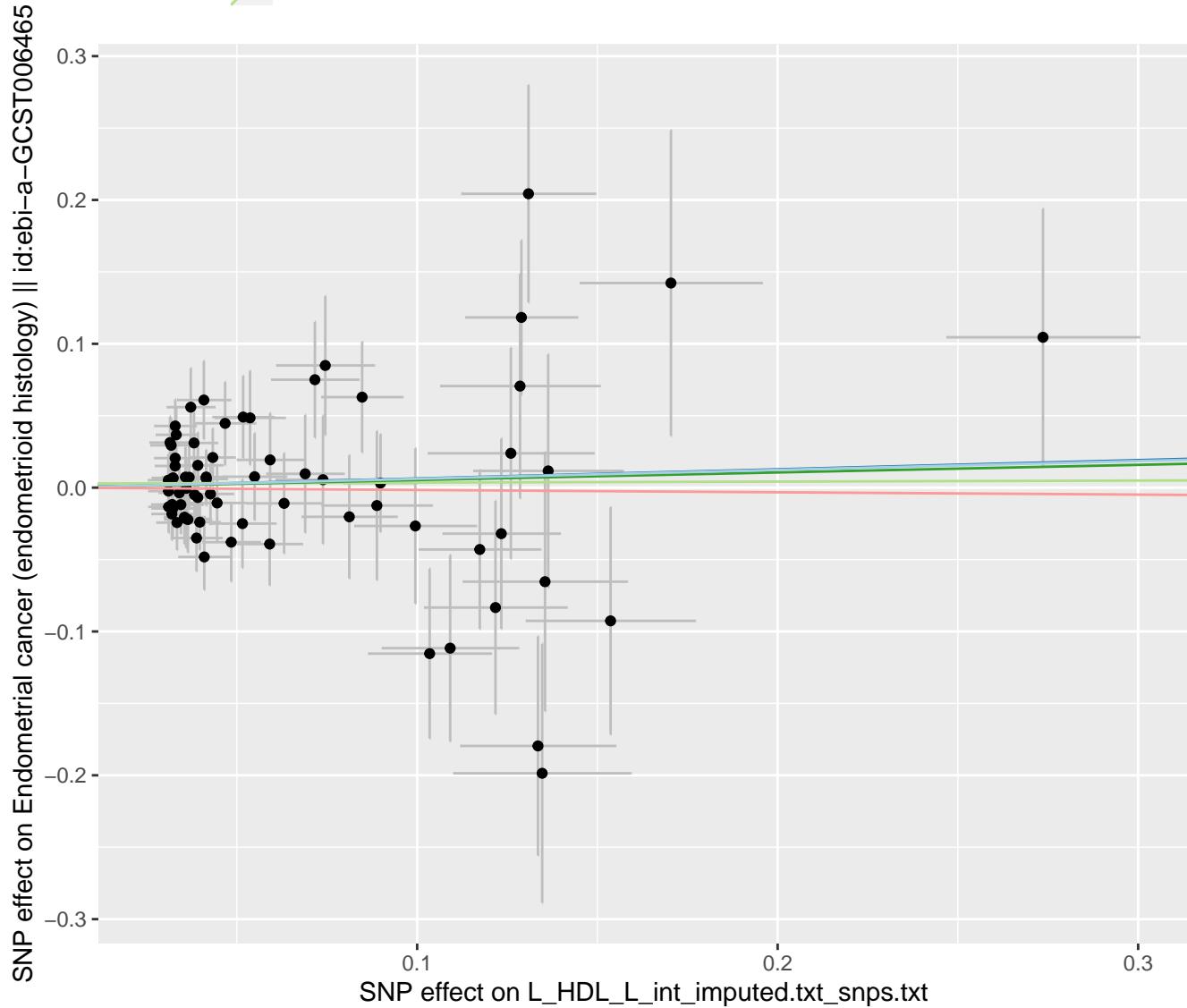
MR Egger



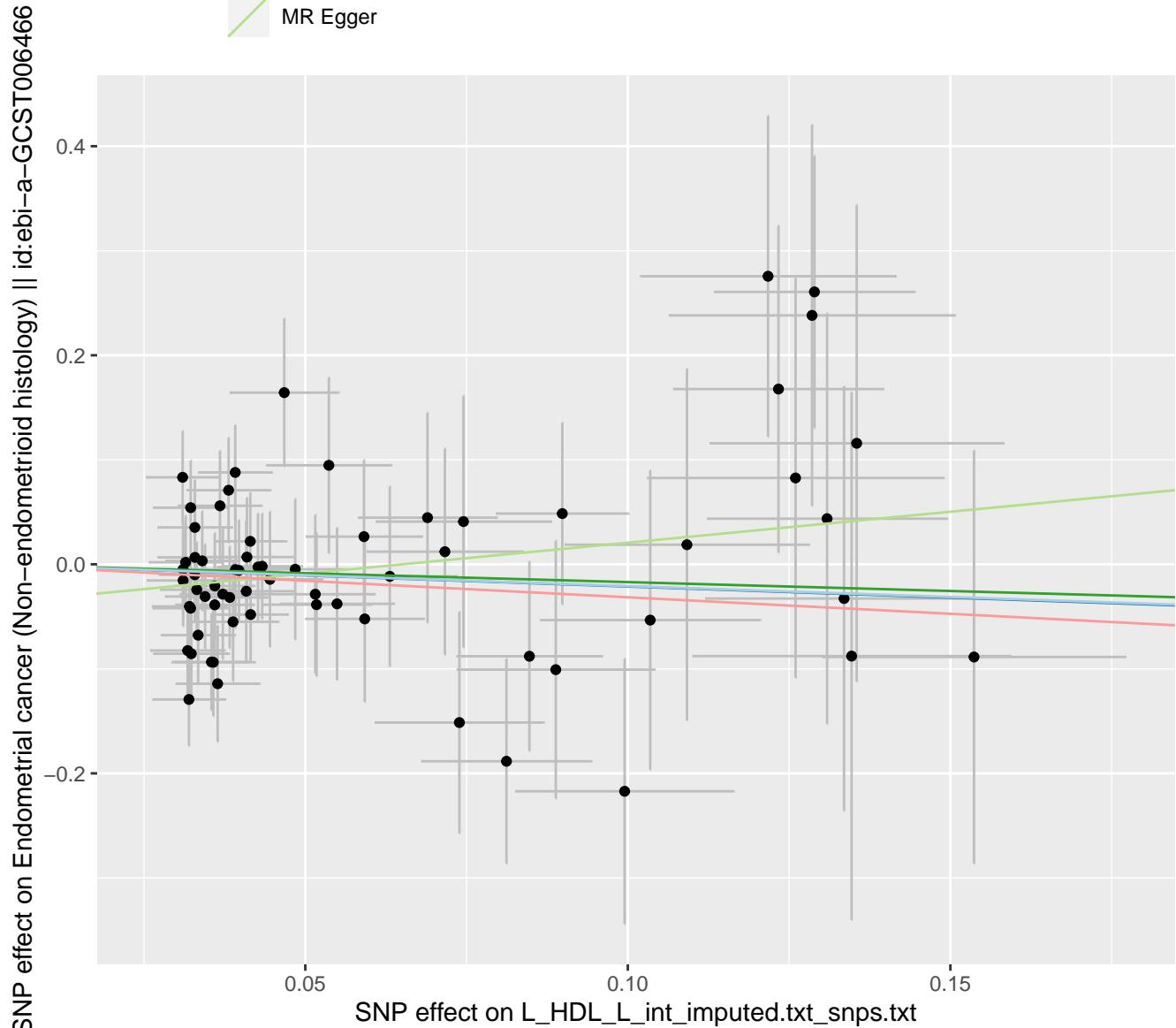
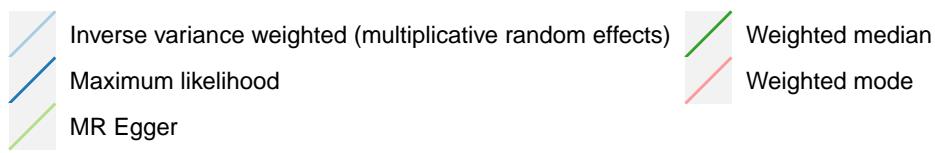
Weighted median



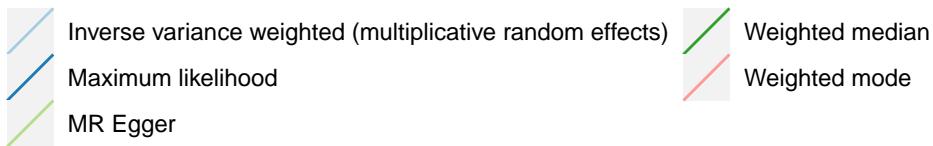
Weighted mode



### MR Test

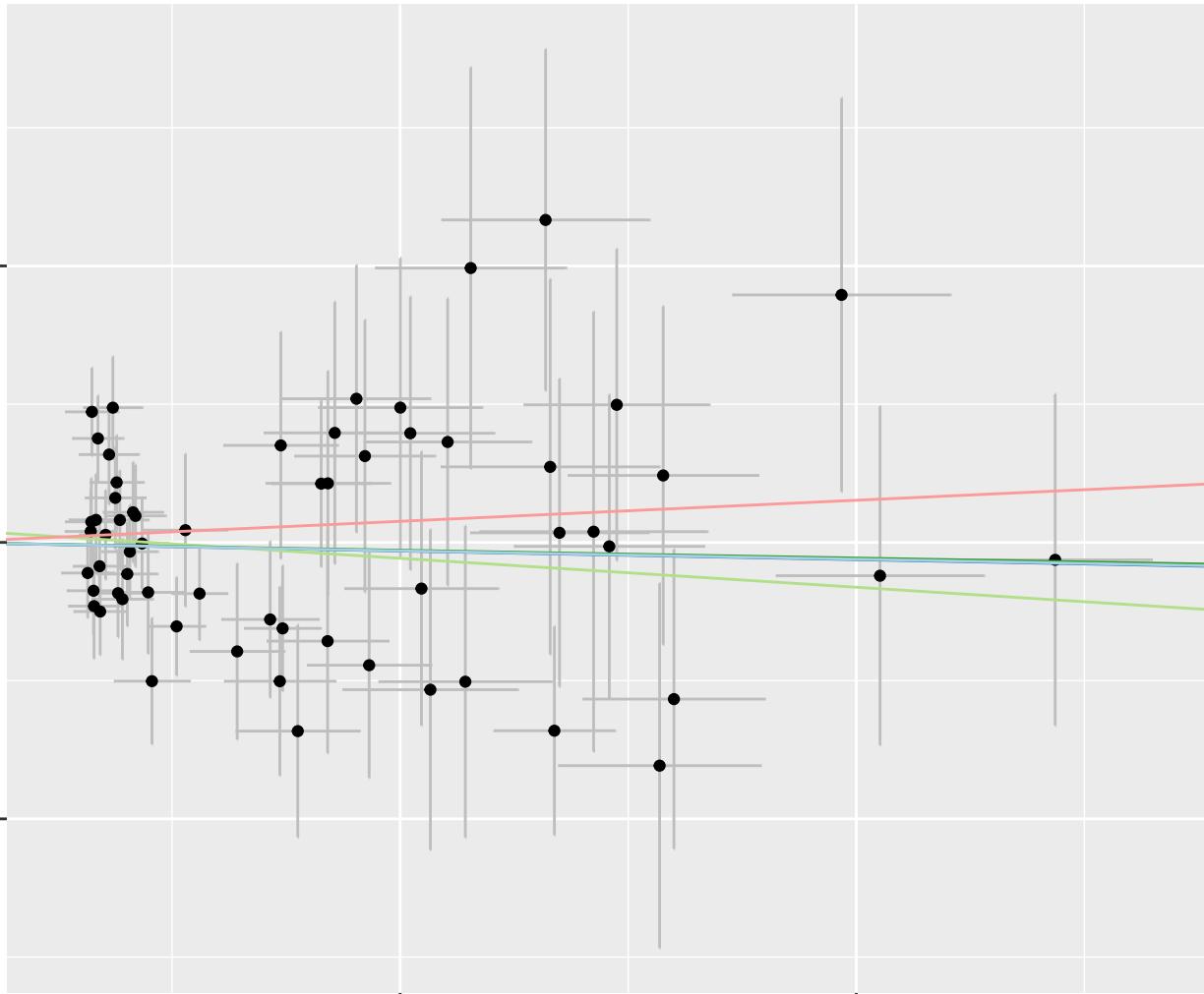


## MR Test

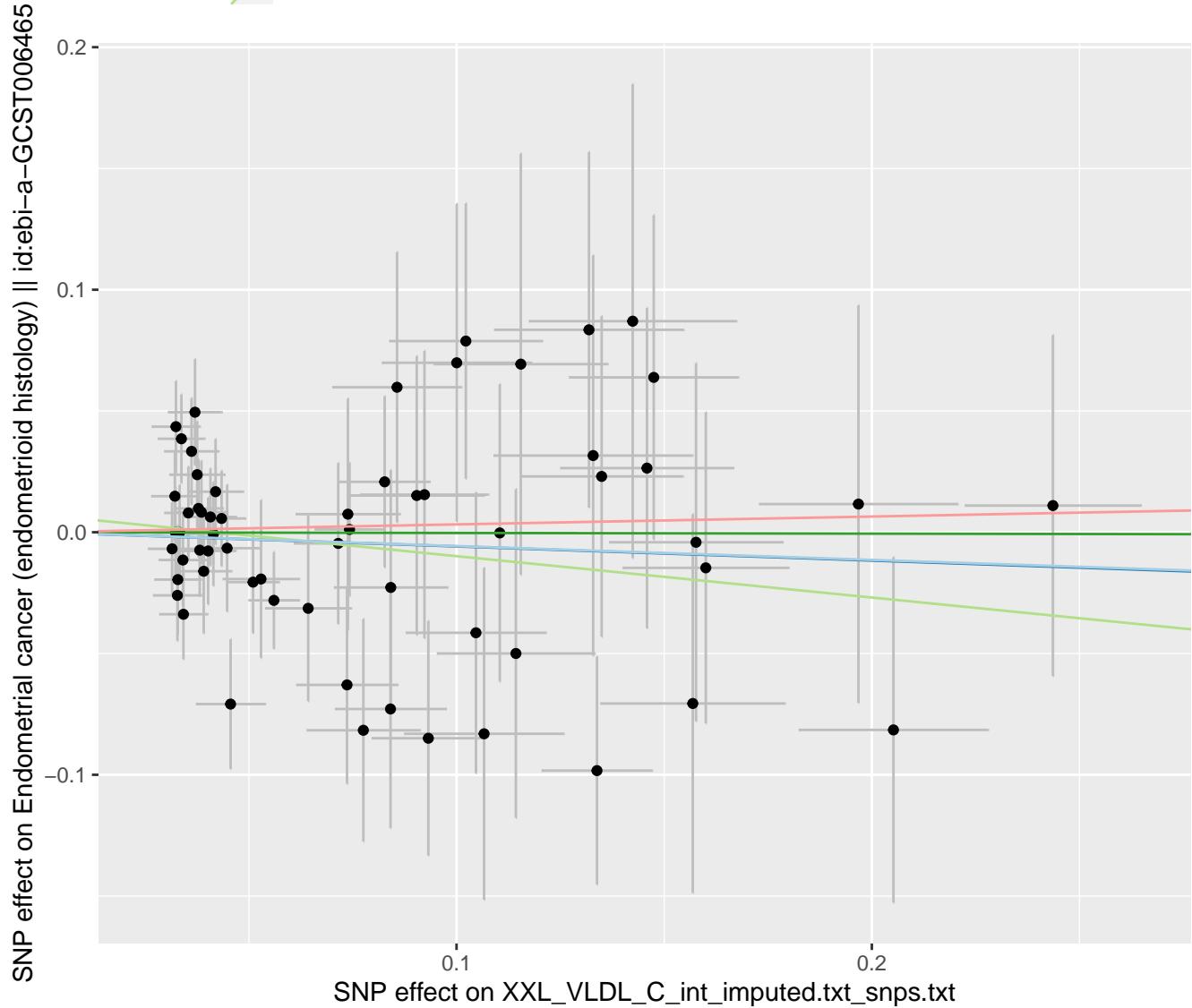
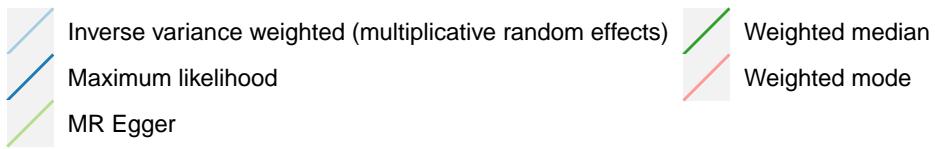


SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on XXL\_VLDL\_C\_int\_imputed.txt\_snps.txt



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



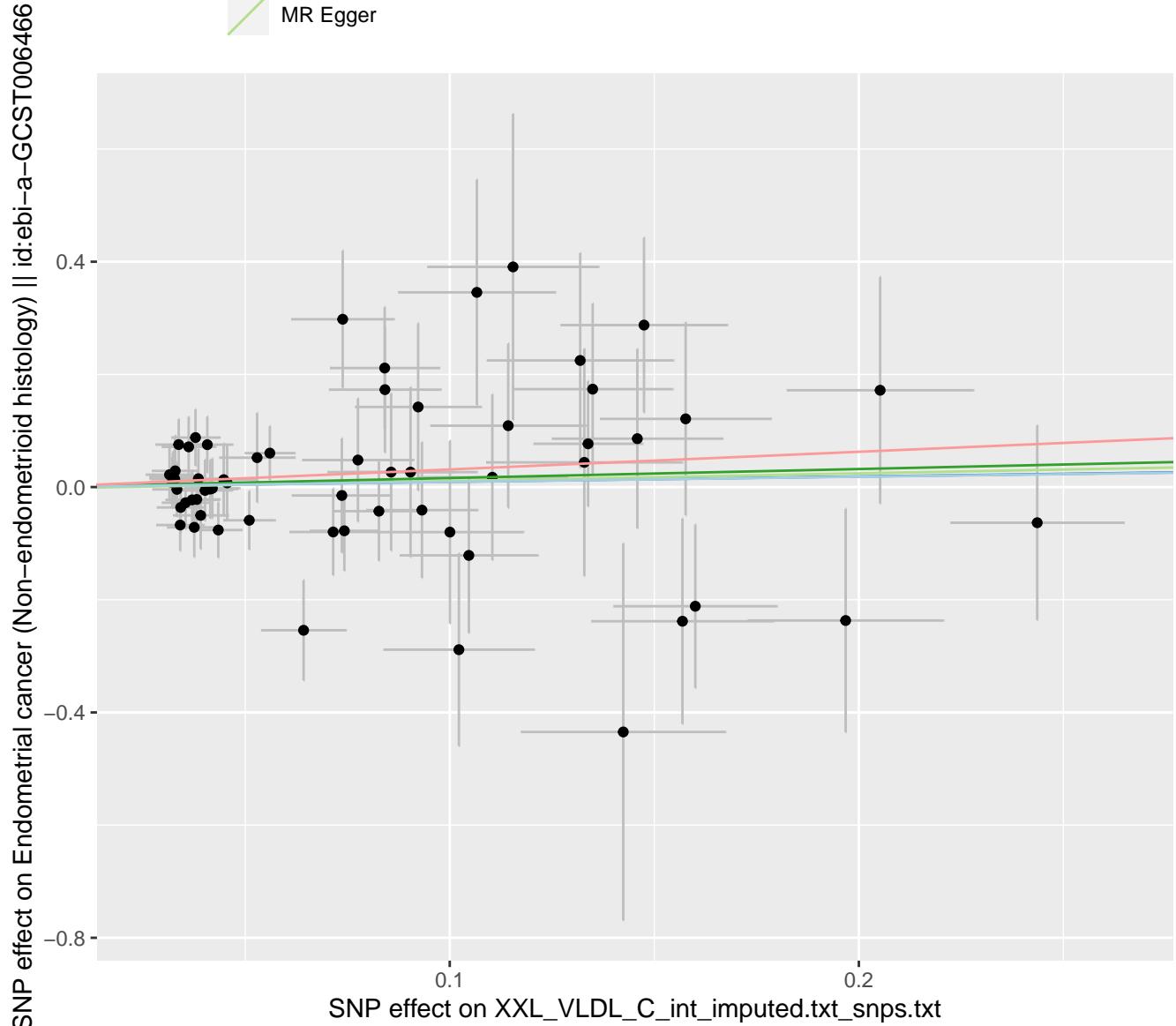
MR Egger



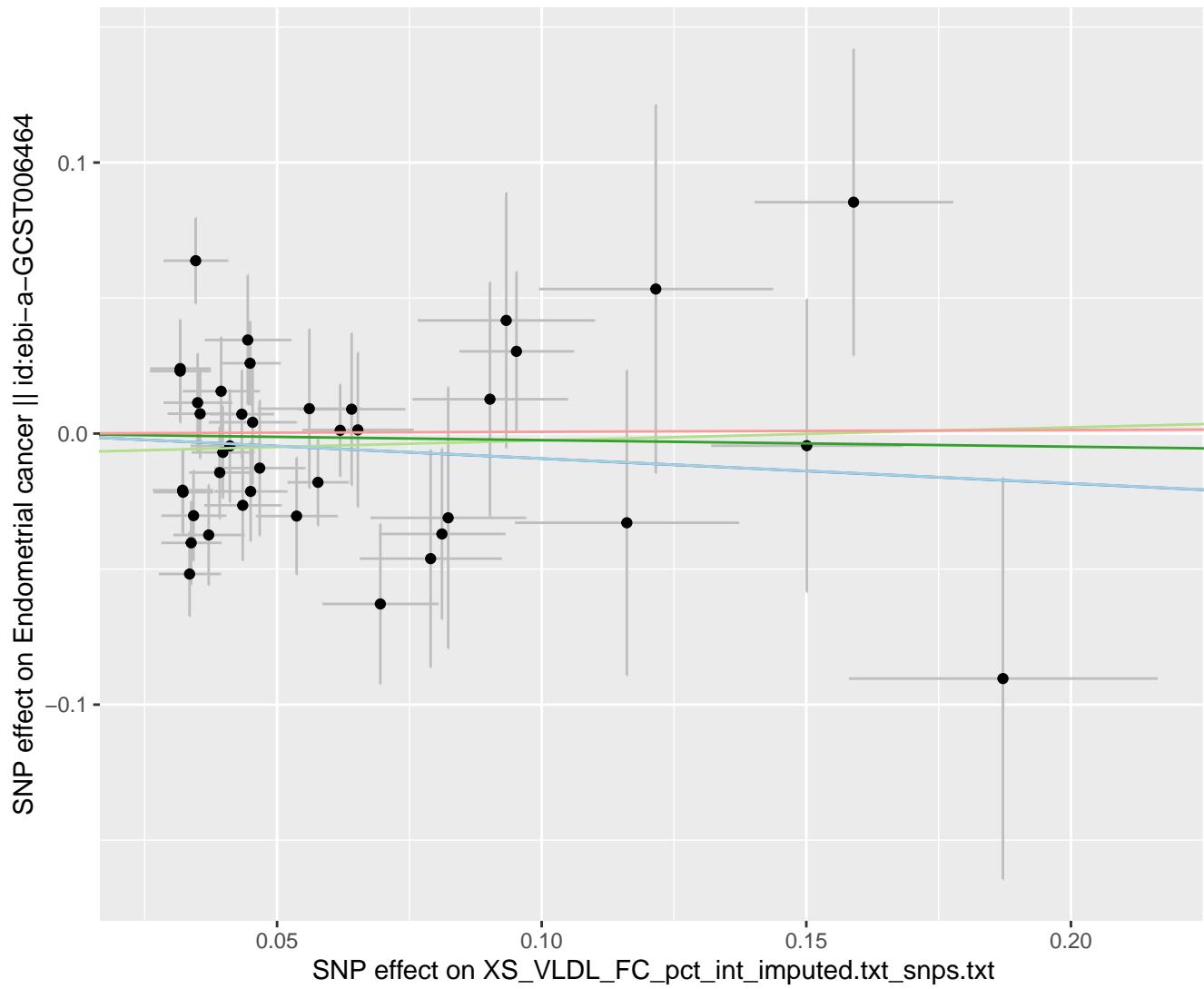
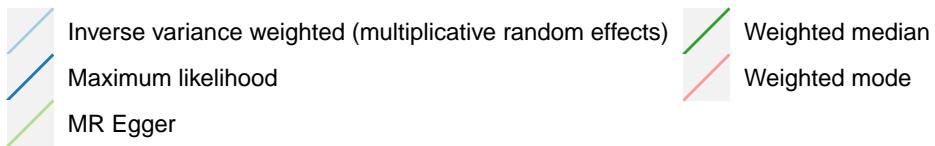
Weighted median



Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



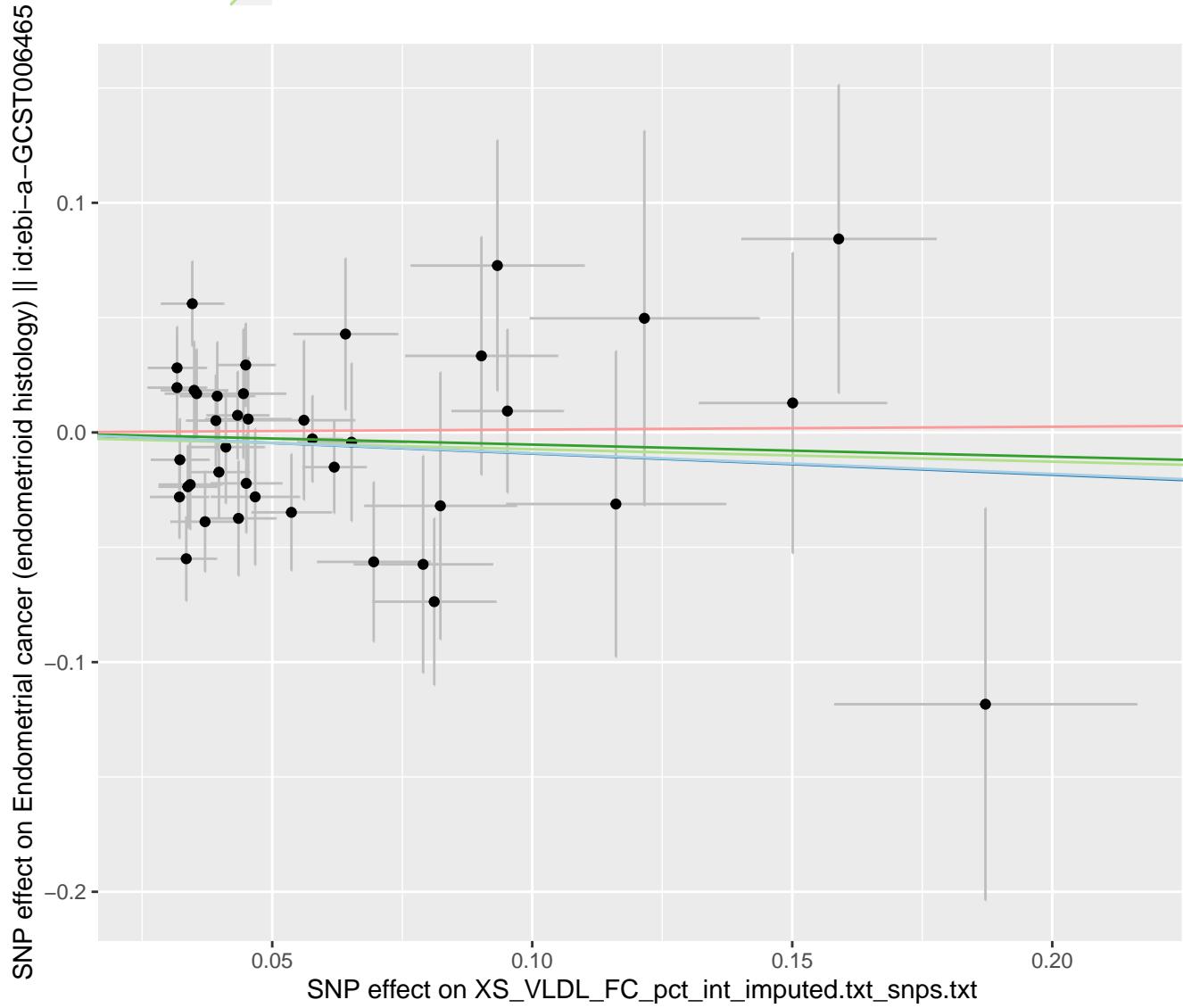
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



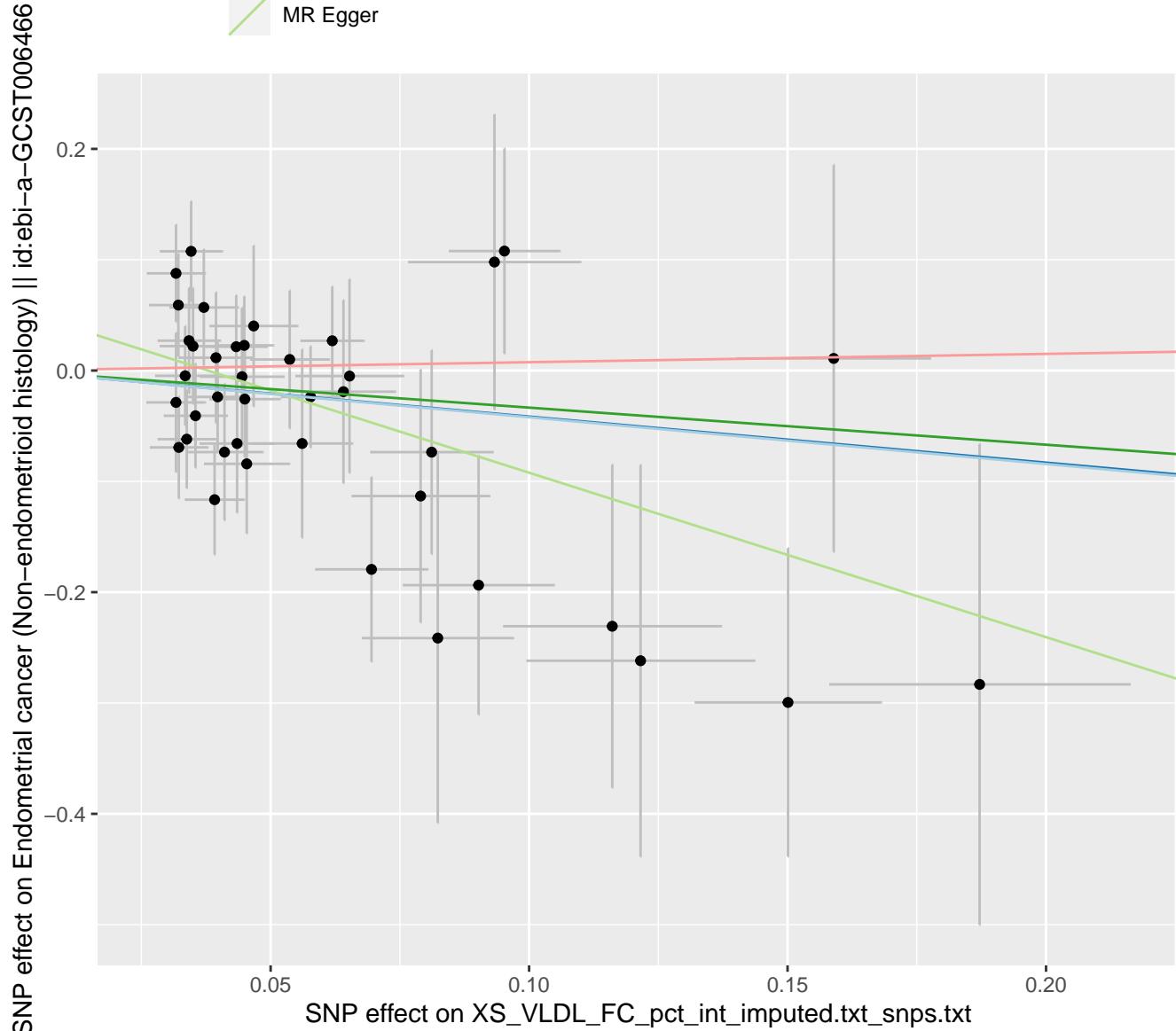
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



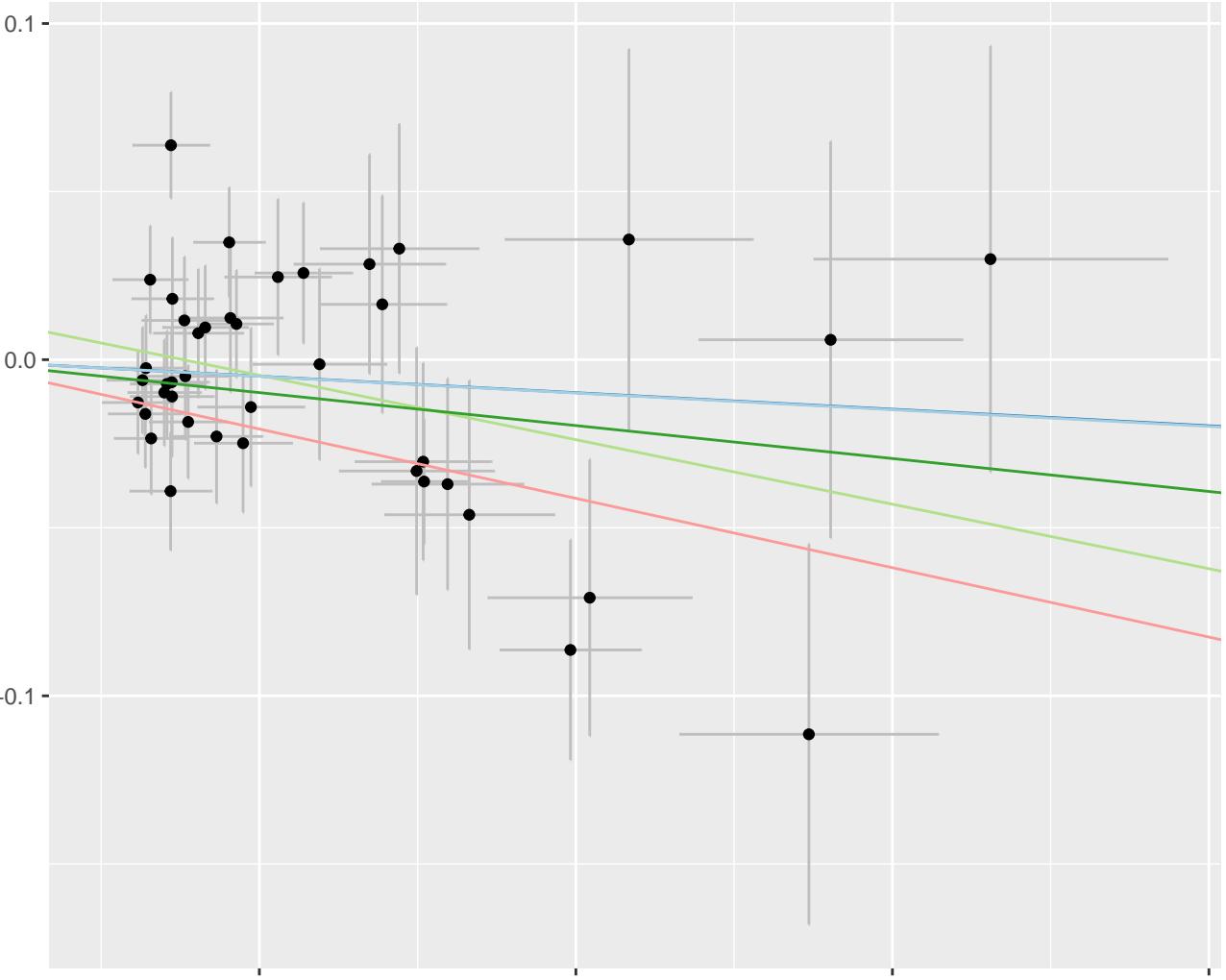
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on XL\_VLDL\_PL\_pct\_int\_imputed.txt\_snps.txt



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



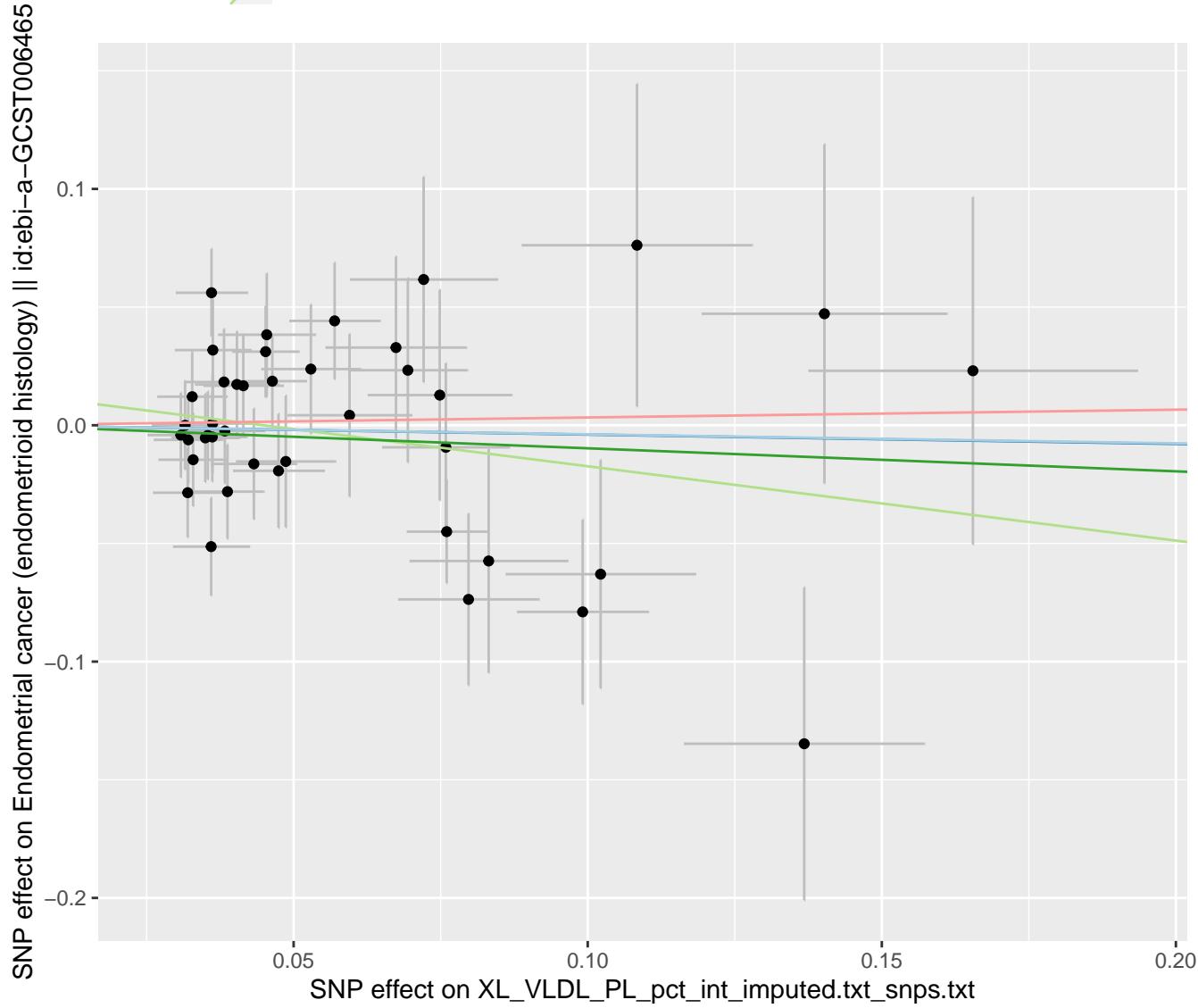
MR Egger



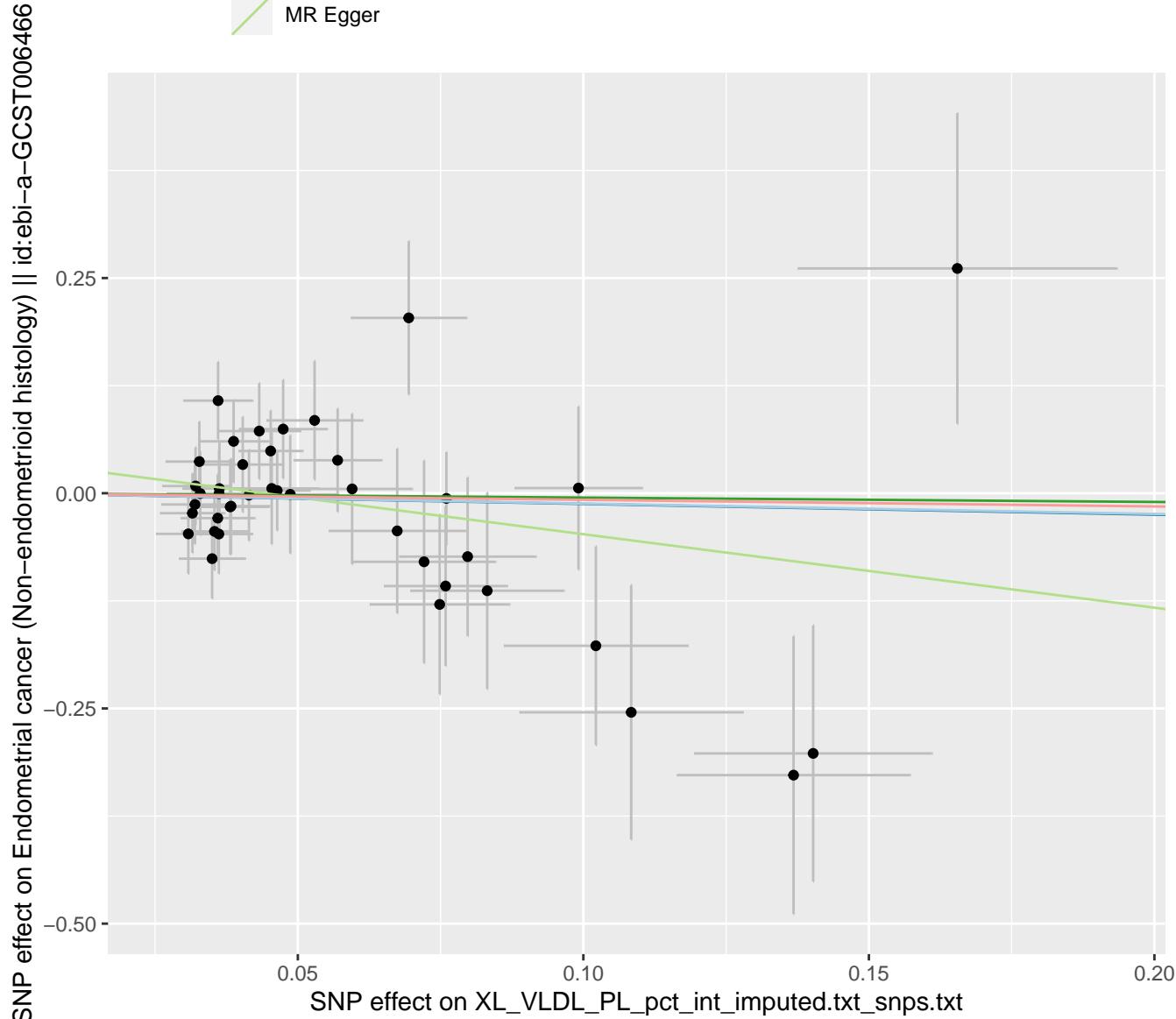
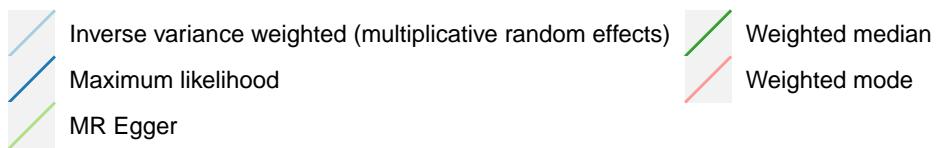
Weighted median



Weighted mode



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



Weighted median



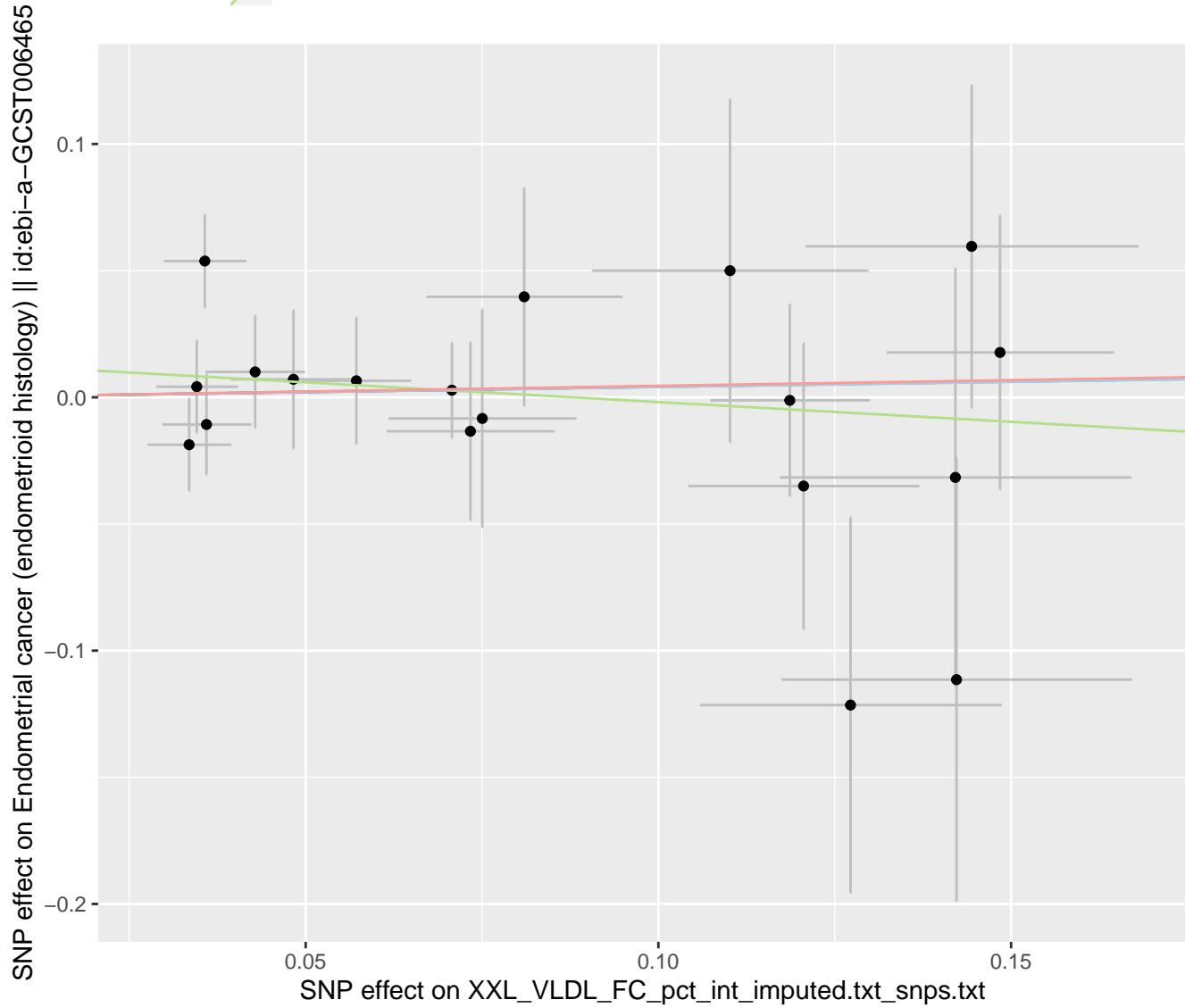
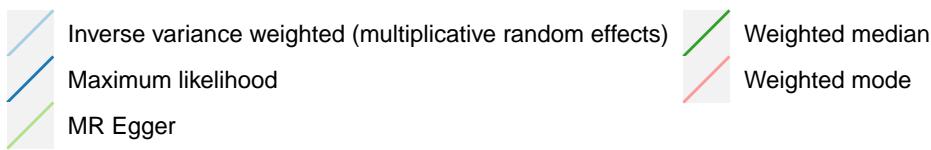
Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

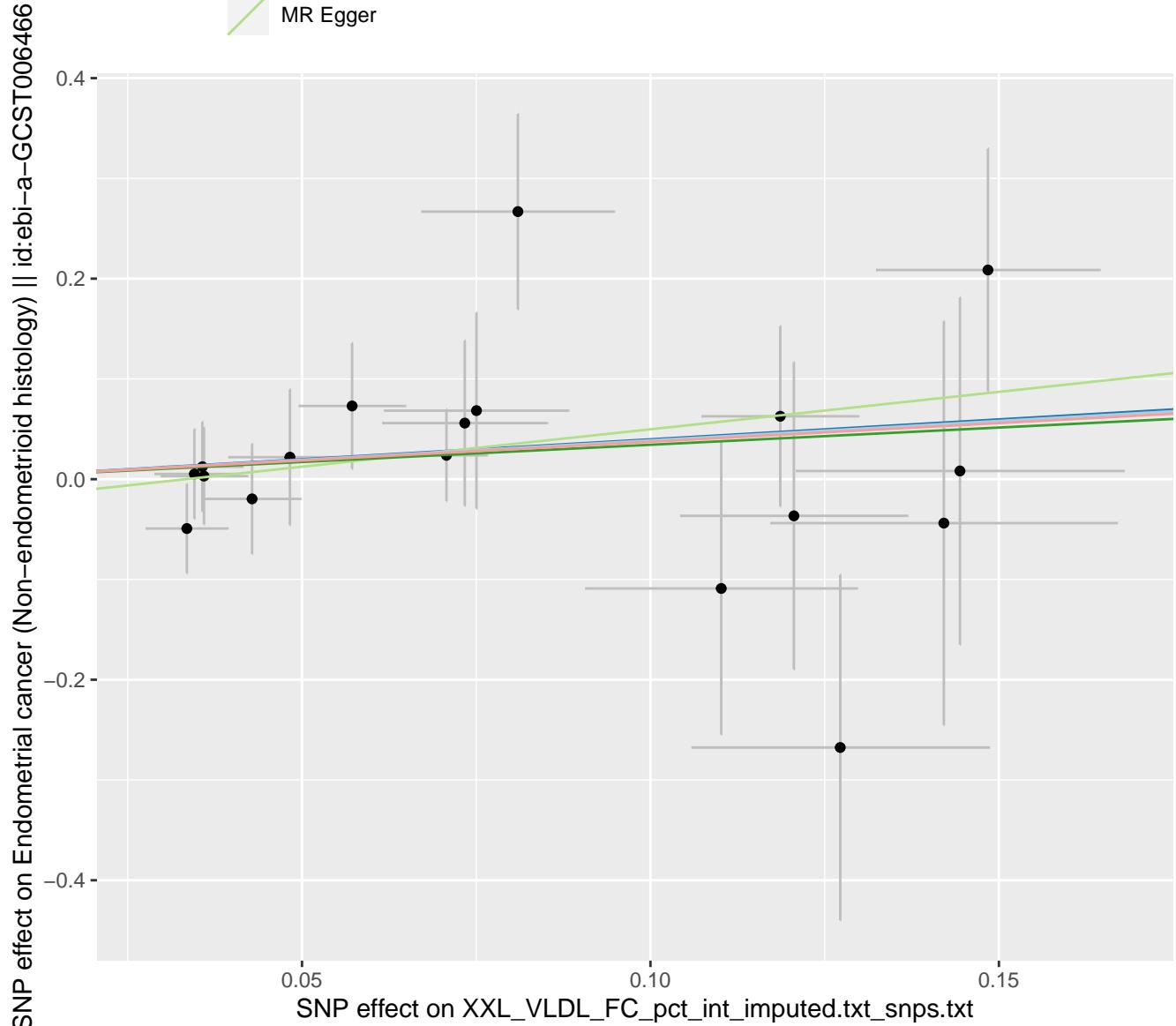
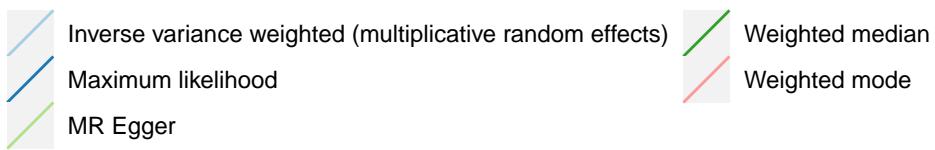
SNP effect on XXL\_VLDL\_FC\_pct\_int\_imputed.txt\_snps.txt

0.05 0.10 0.15

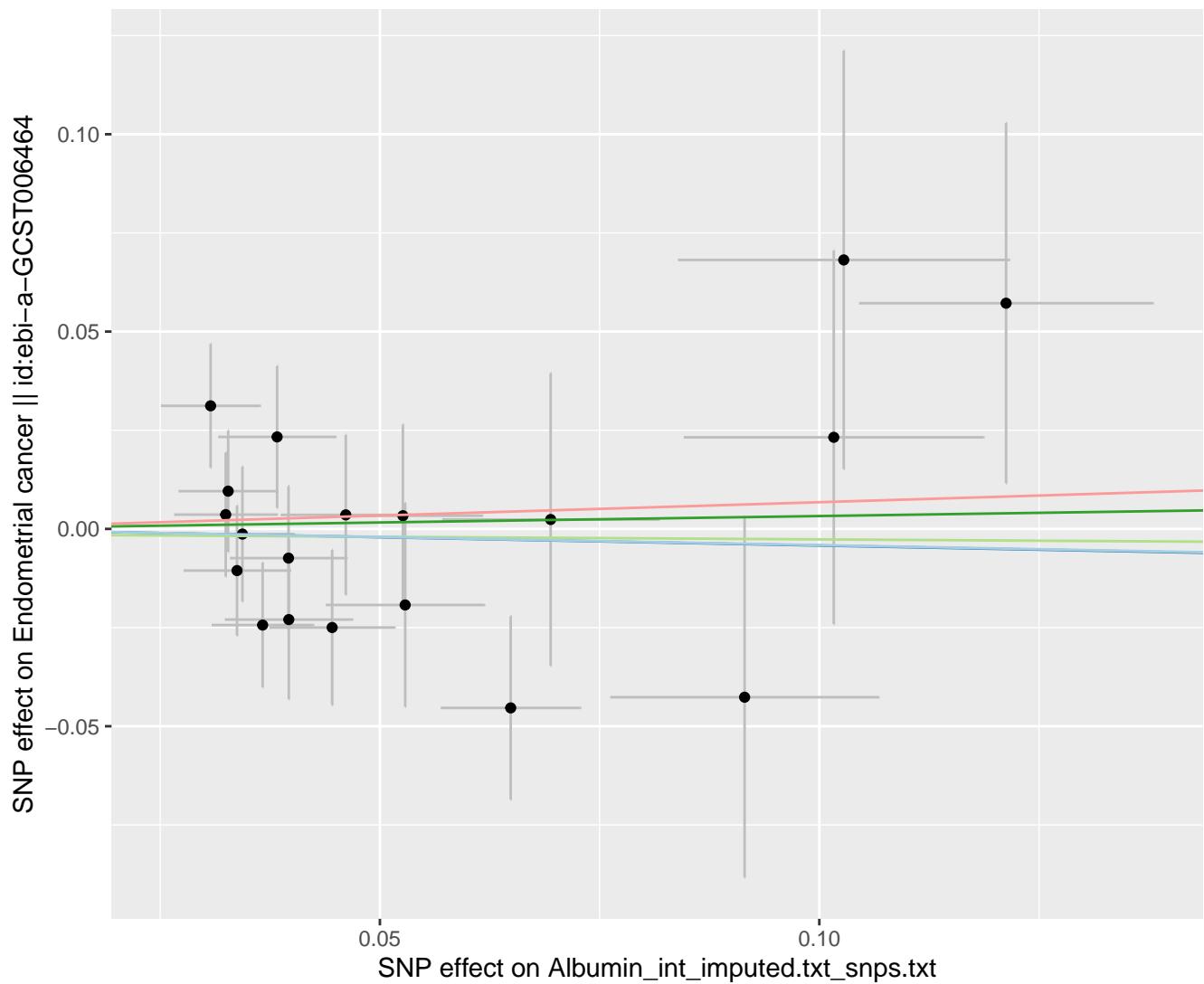
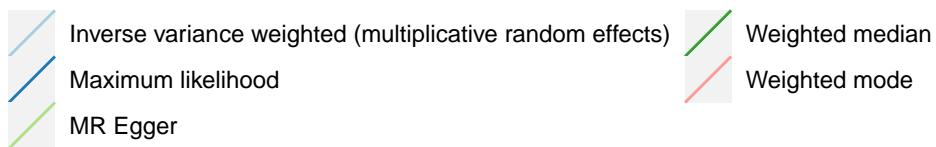
### MR Test



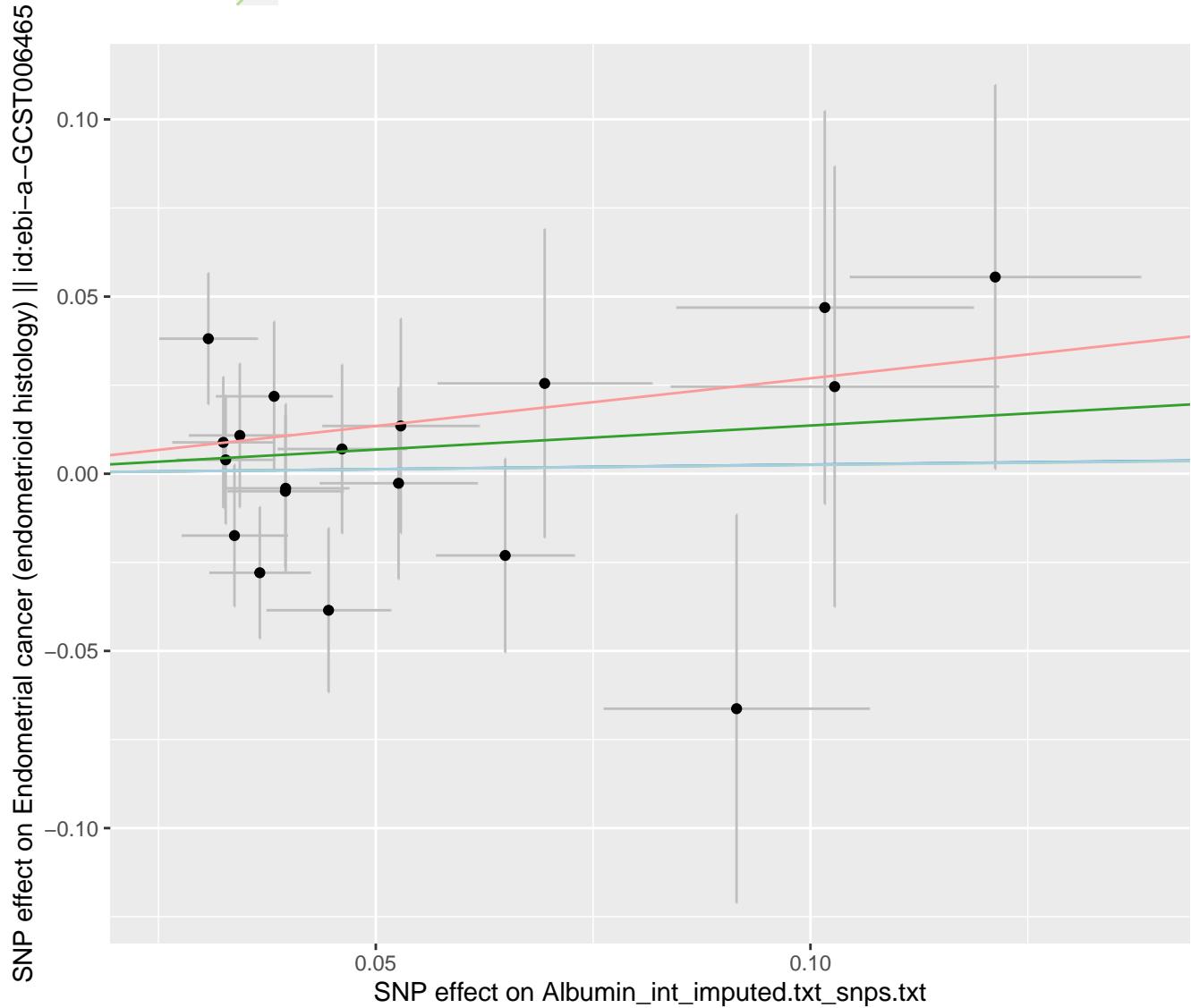
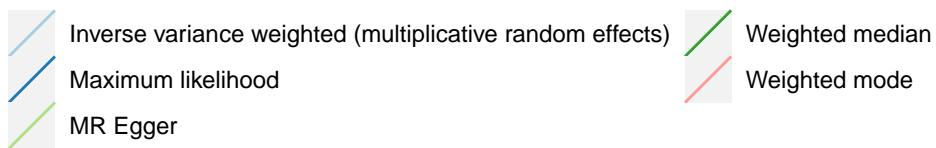
## MR Test



## MR Test



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

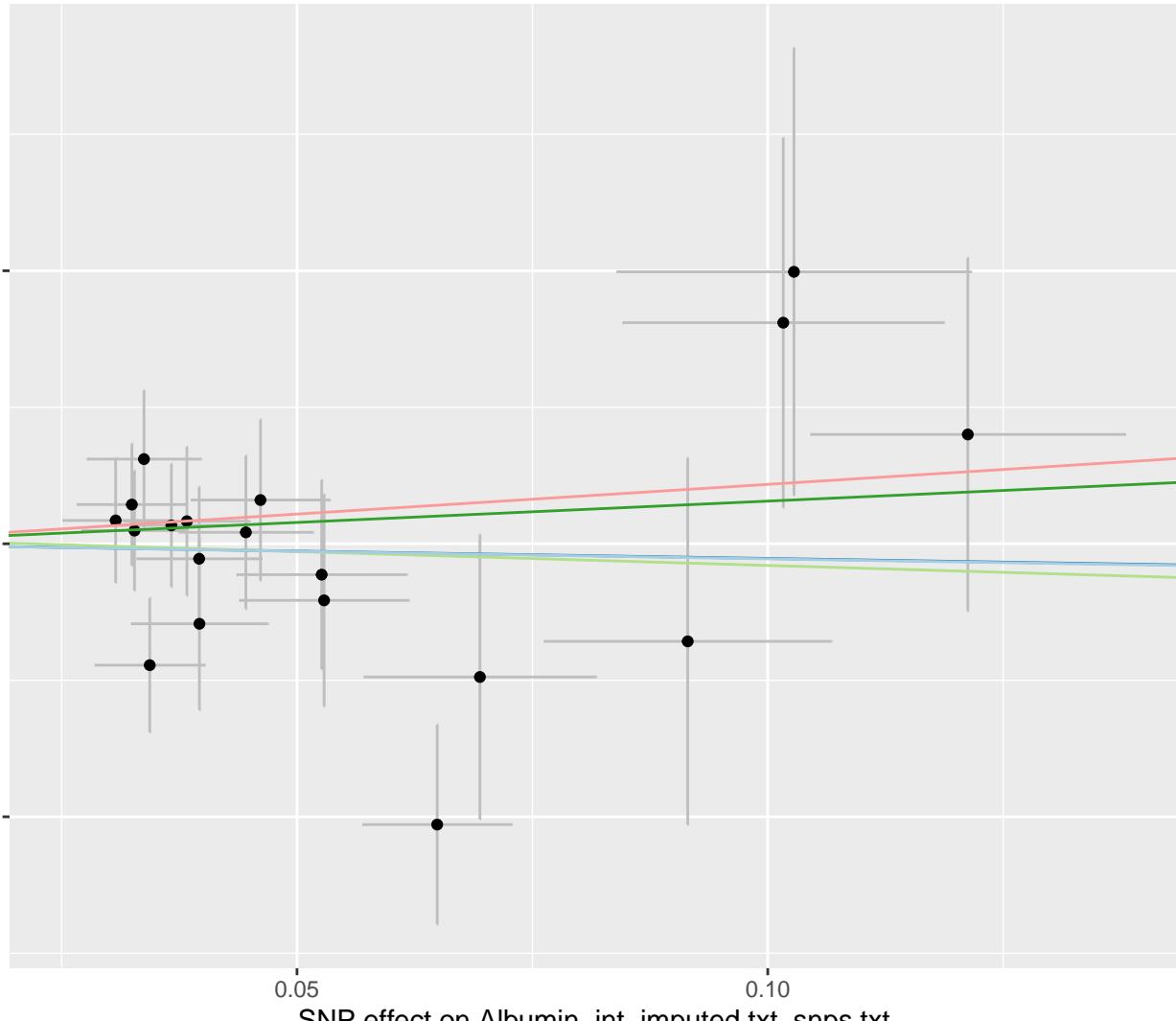


Weighted median

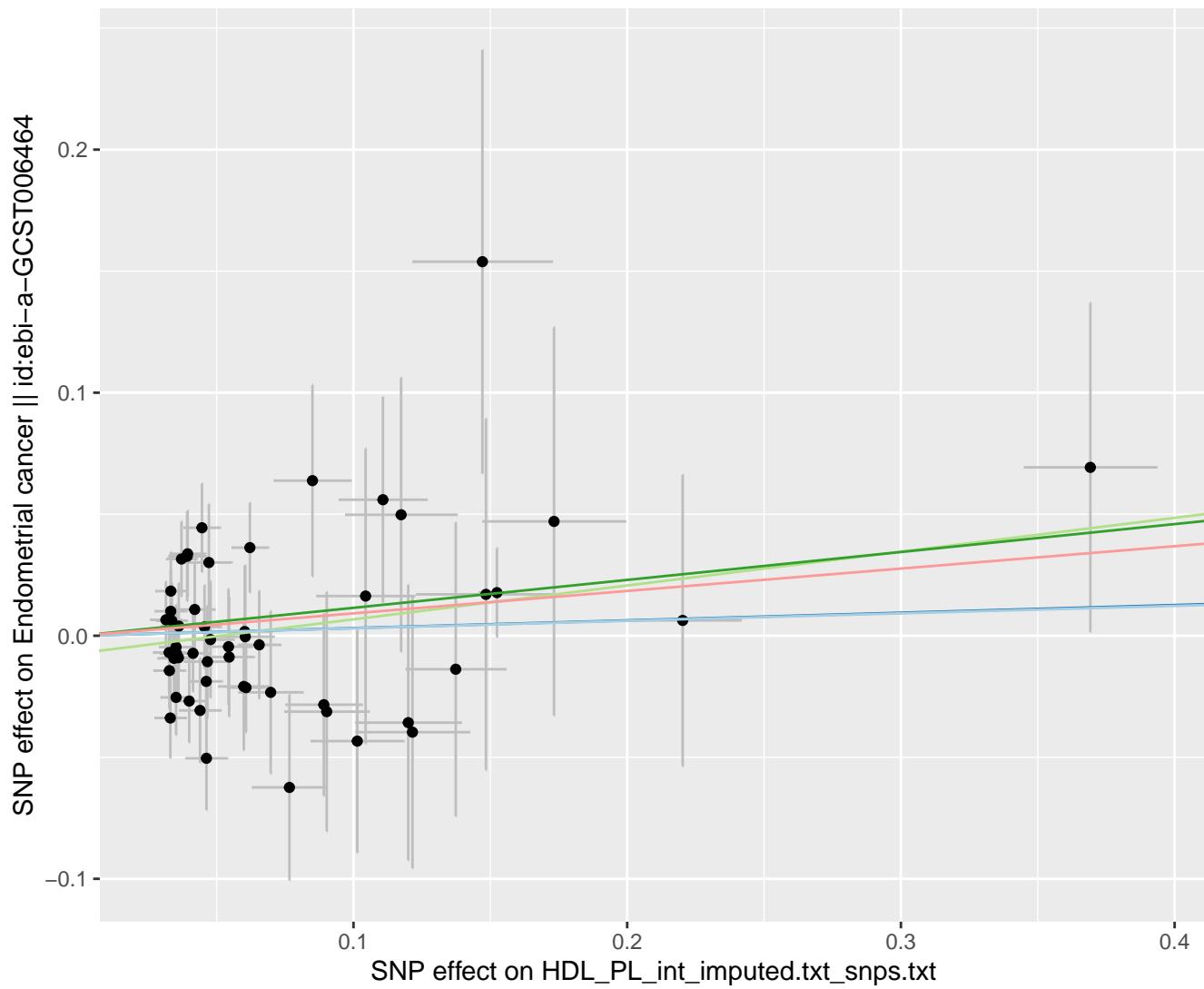
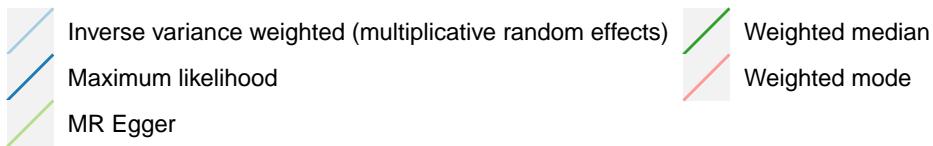


Weighted mode

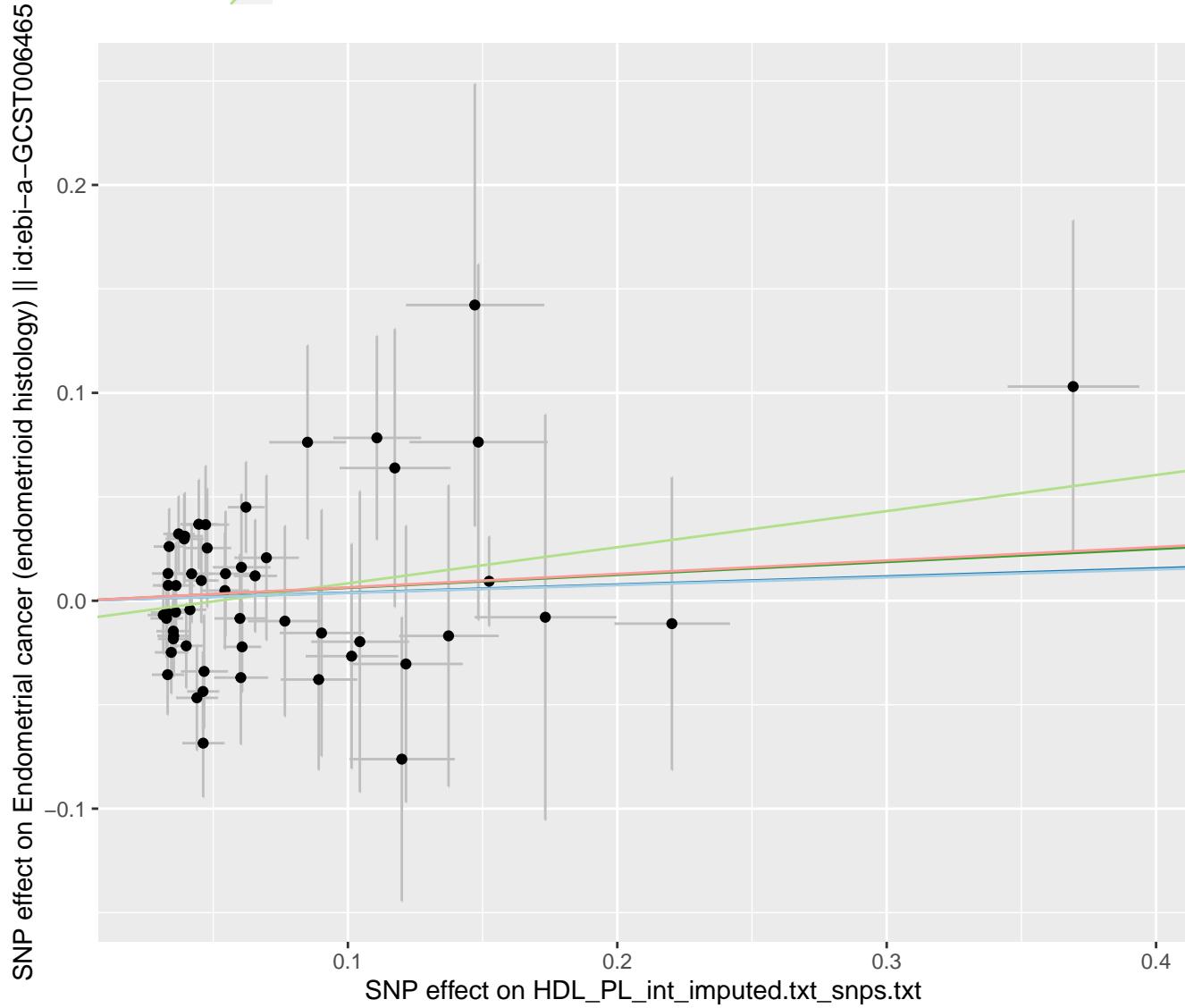
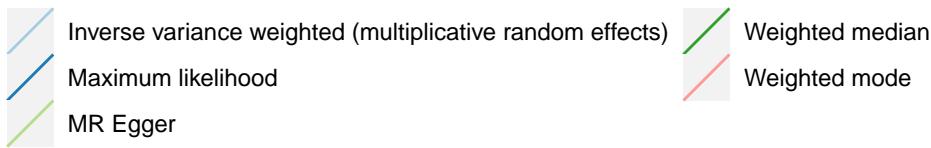
SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)

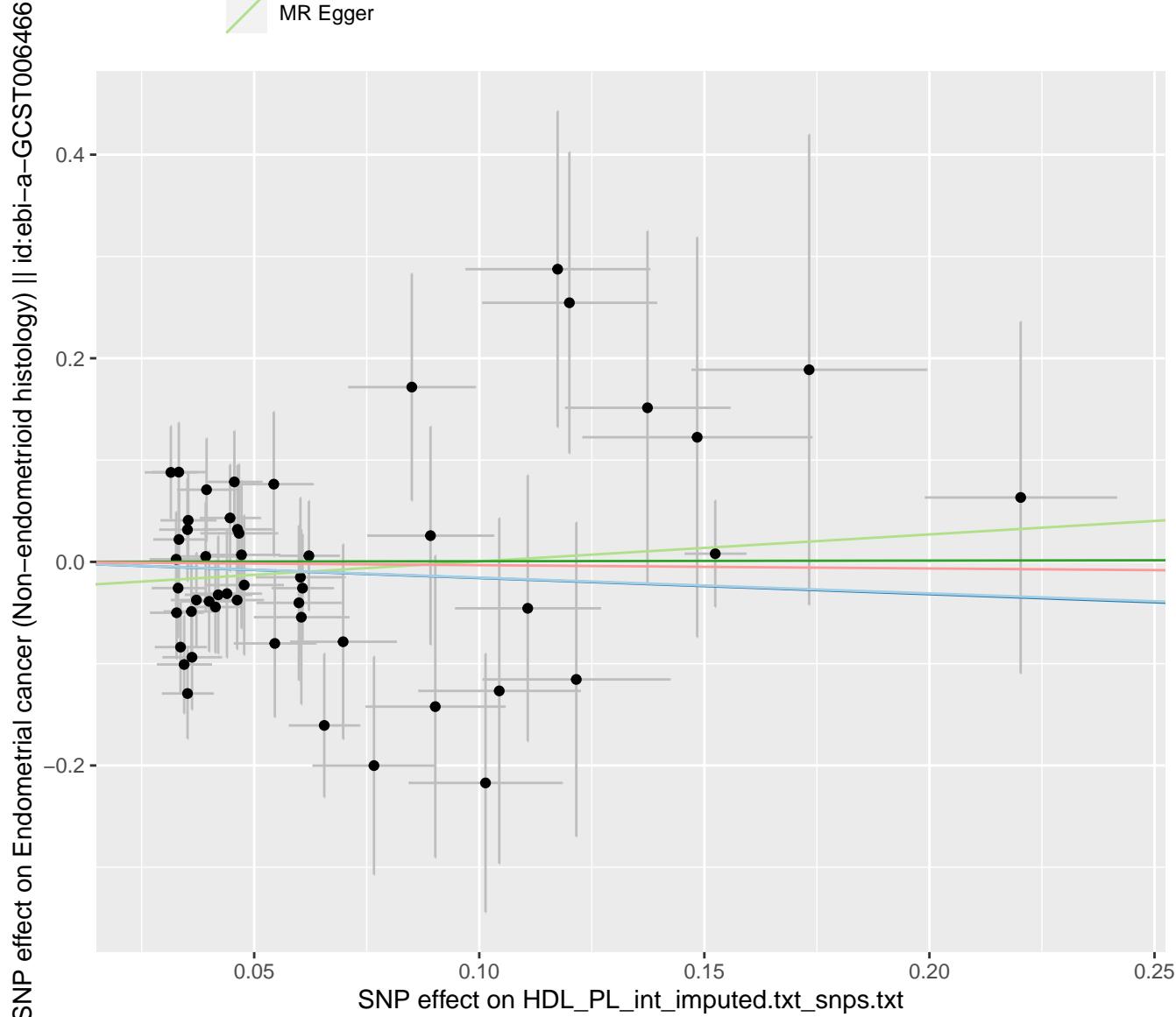
Maximum likelihood

MR Egger

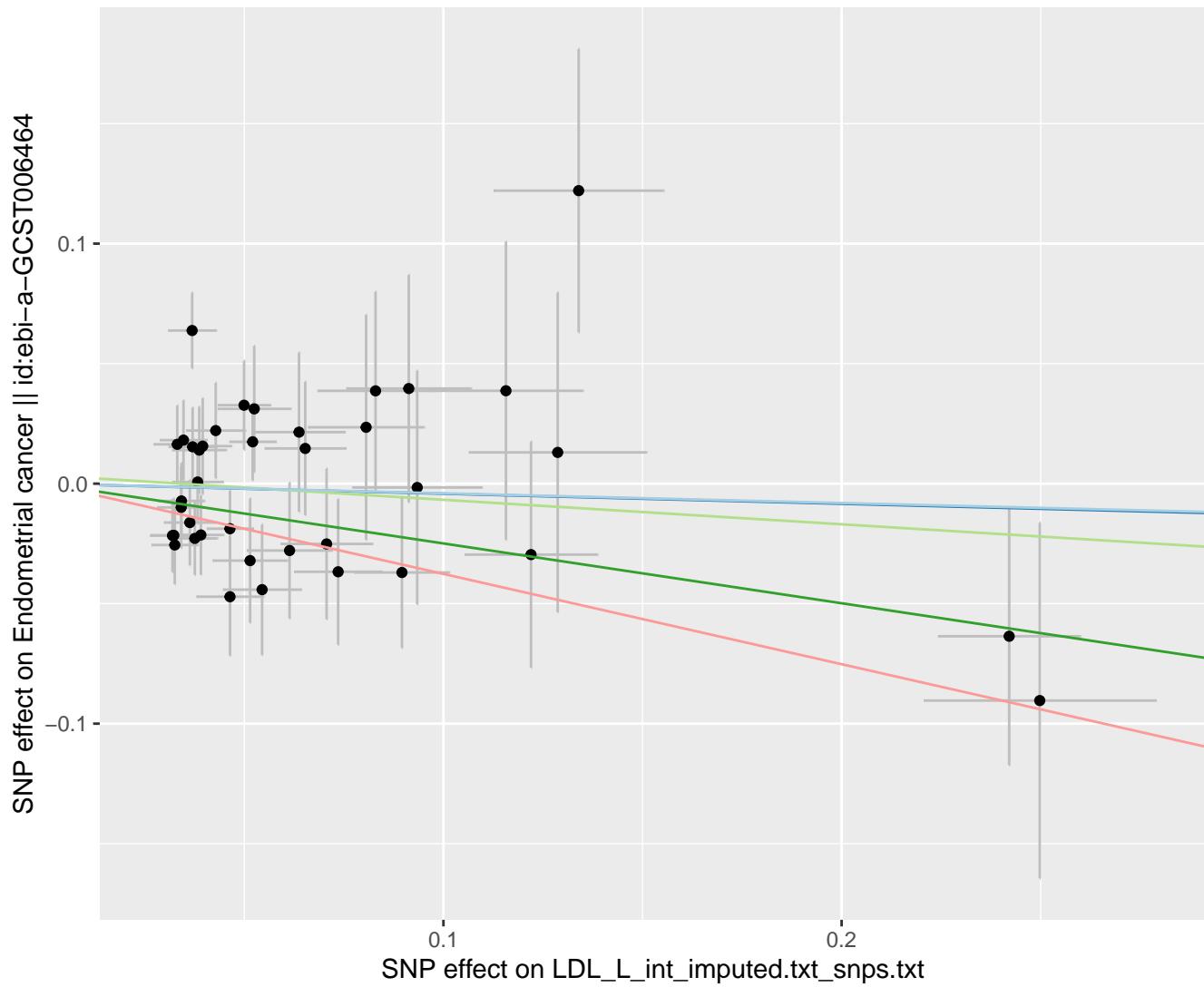
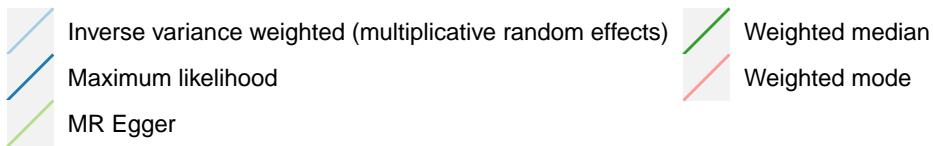


Weighted median

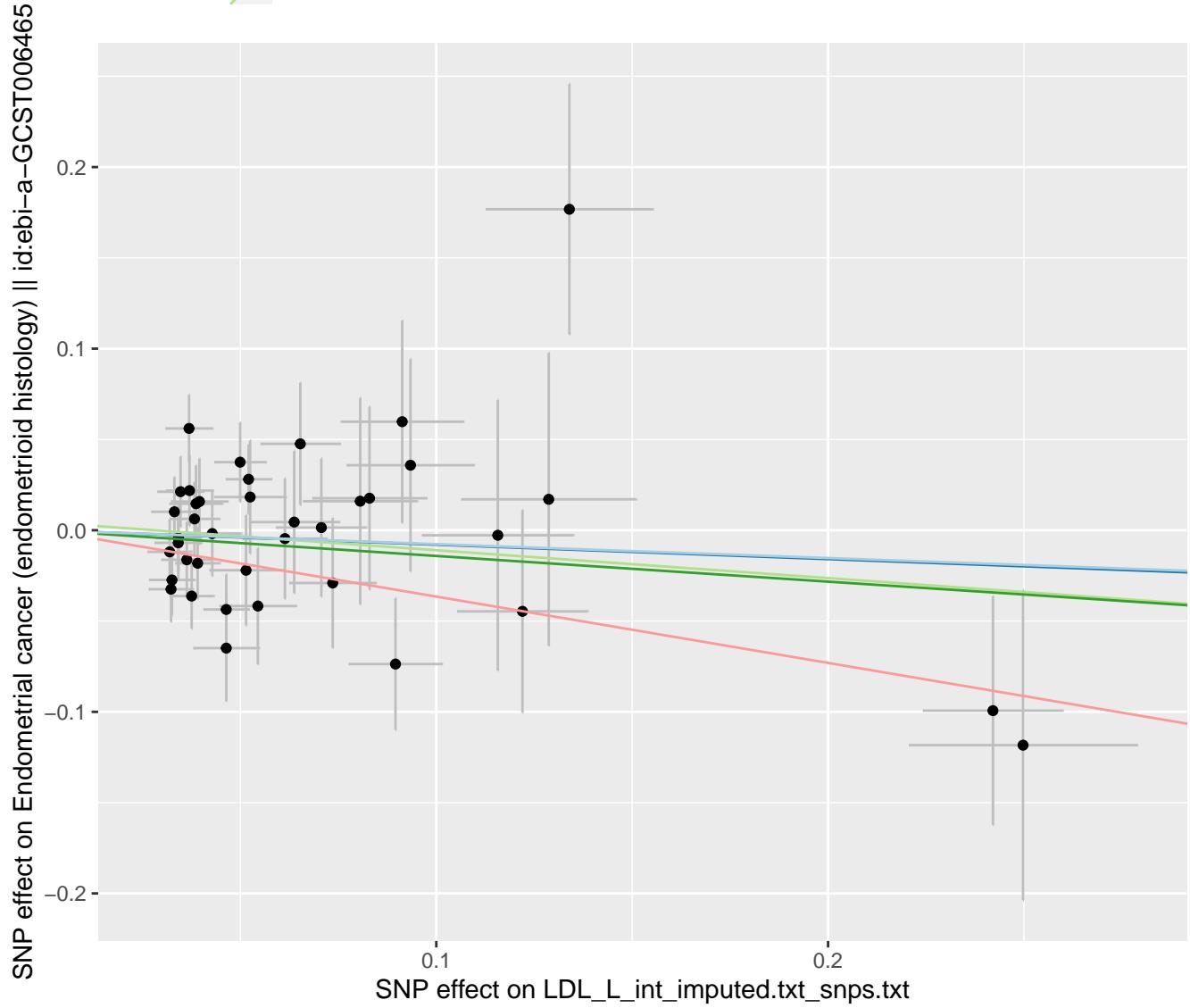
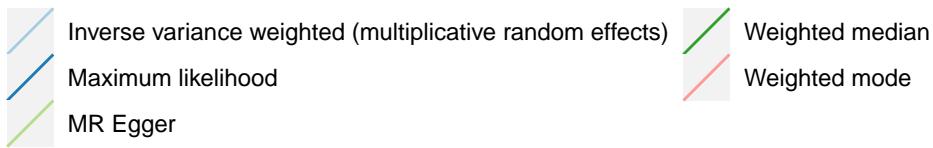
Weighted mode



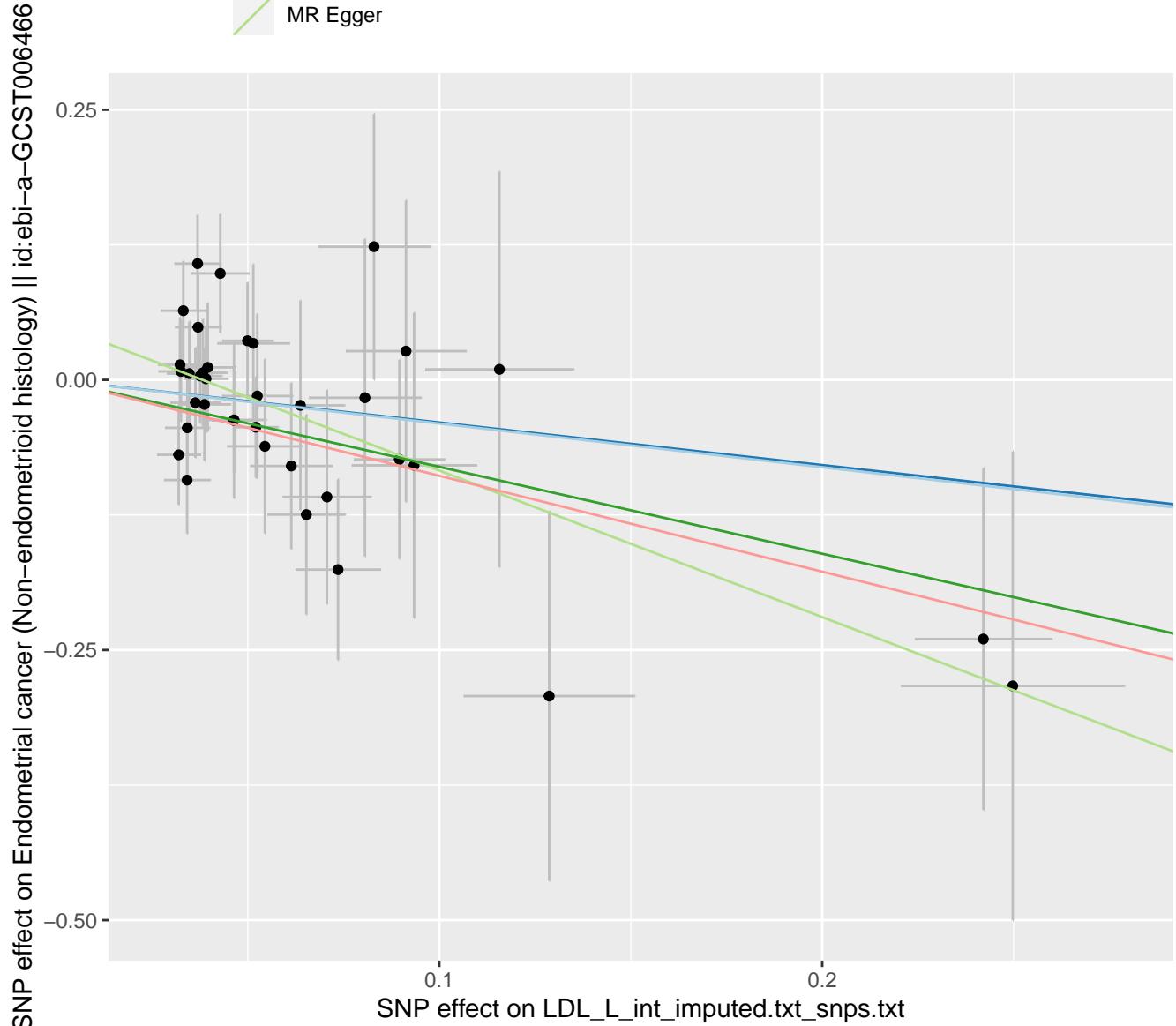
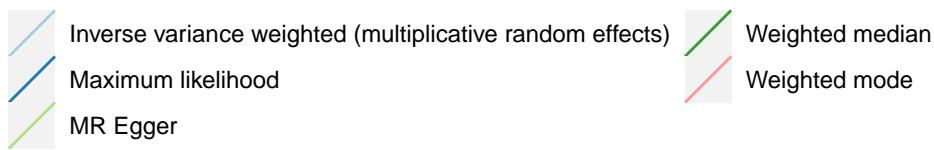
### MR Test



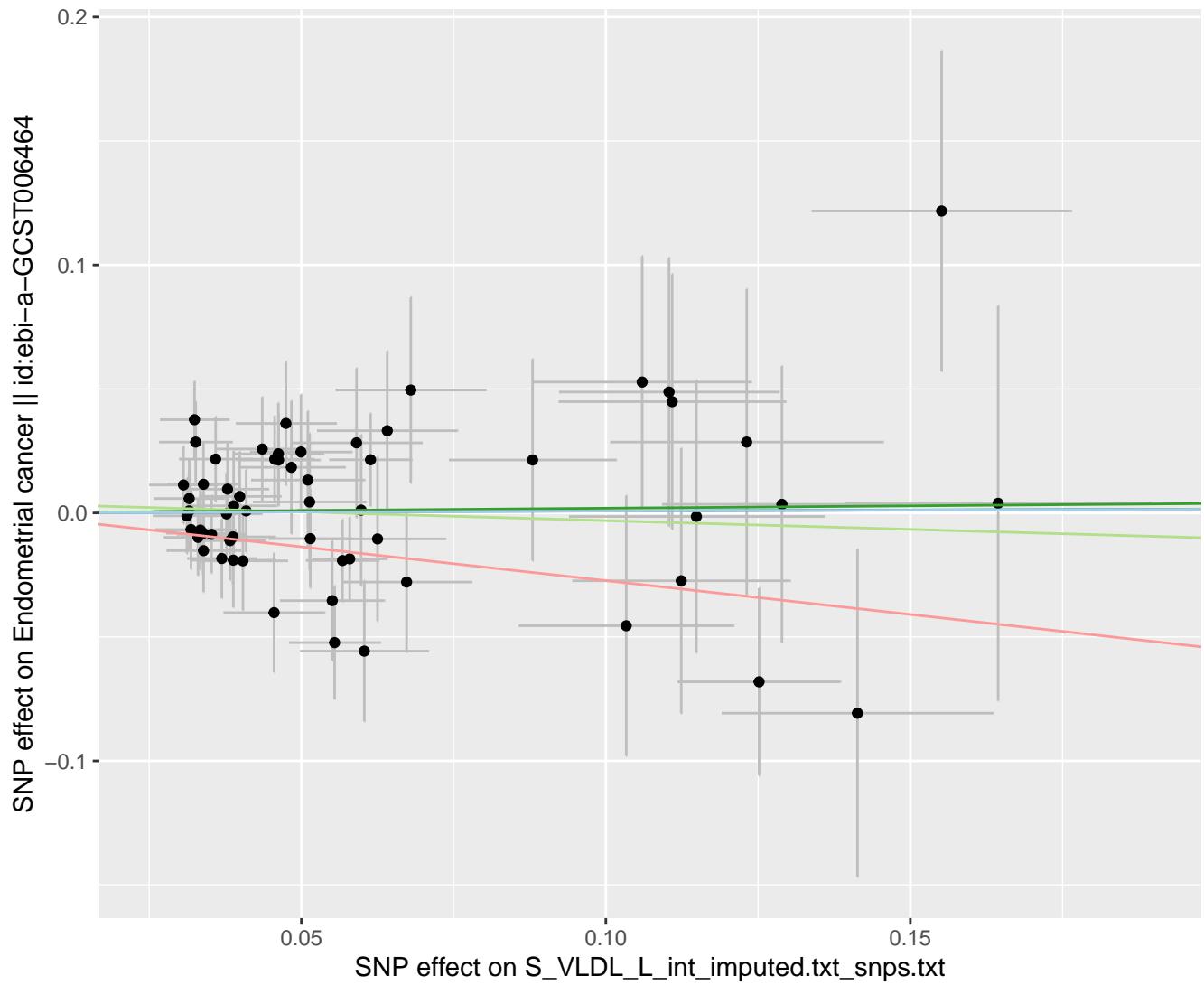
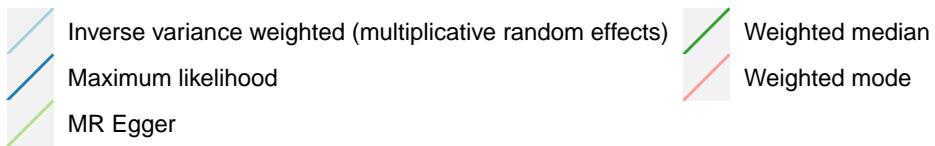
### MR Test



# MR Test



### MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



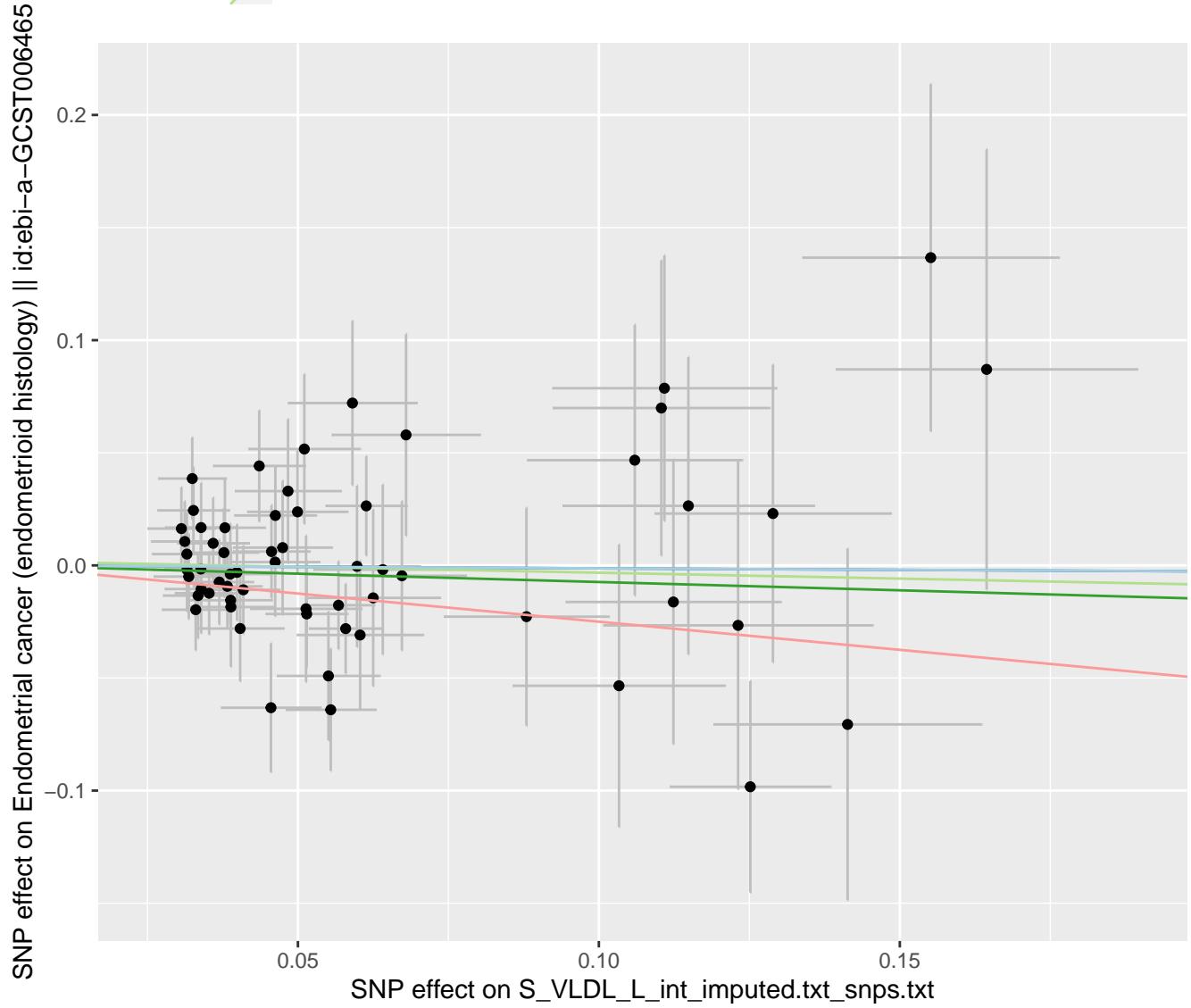
MR Egger



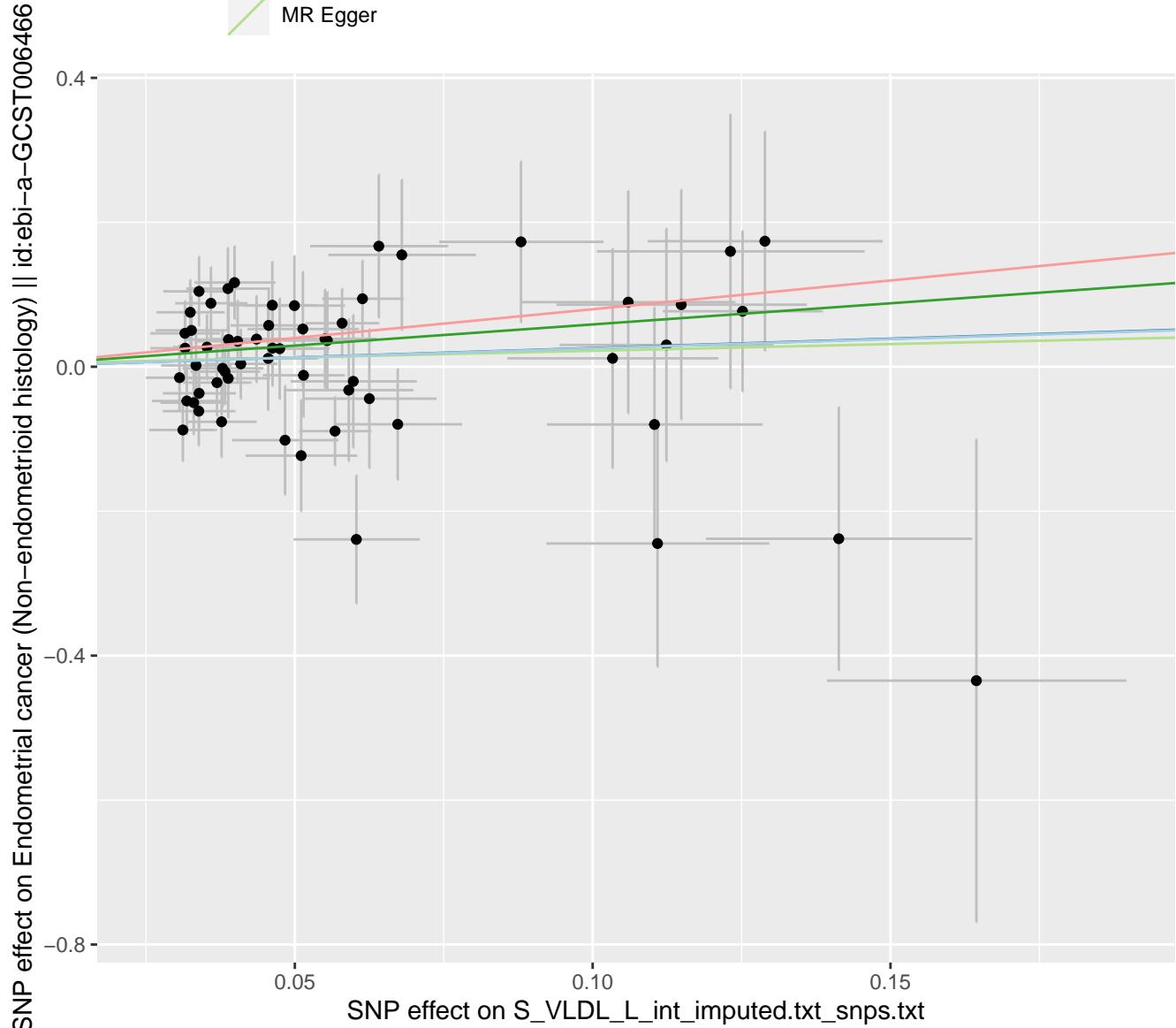
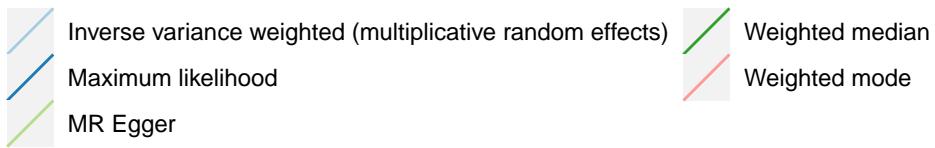
Weighted median



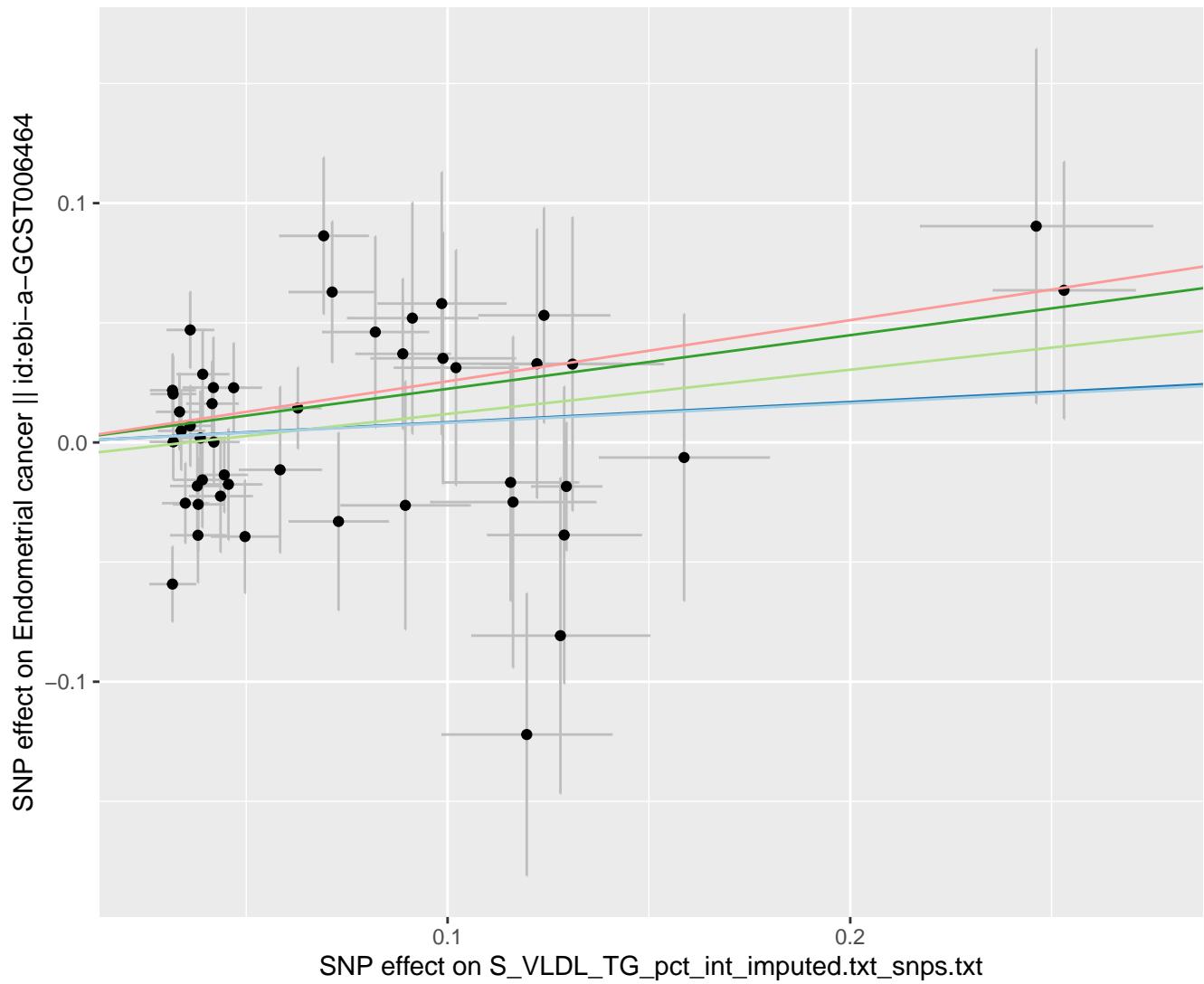
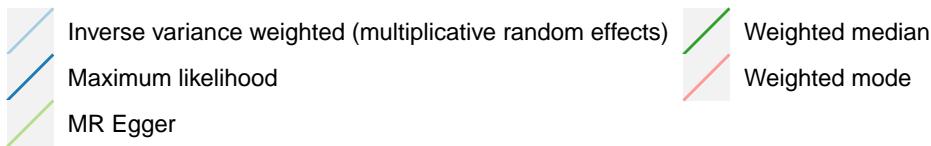
Weighted mode



### MR Test



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



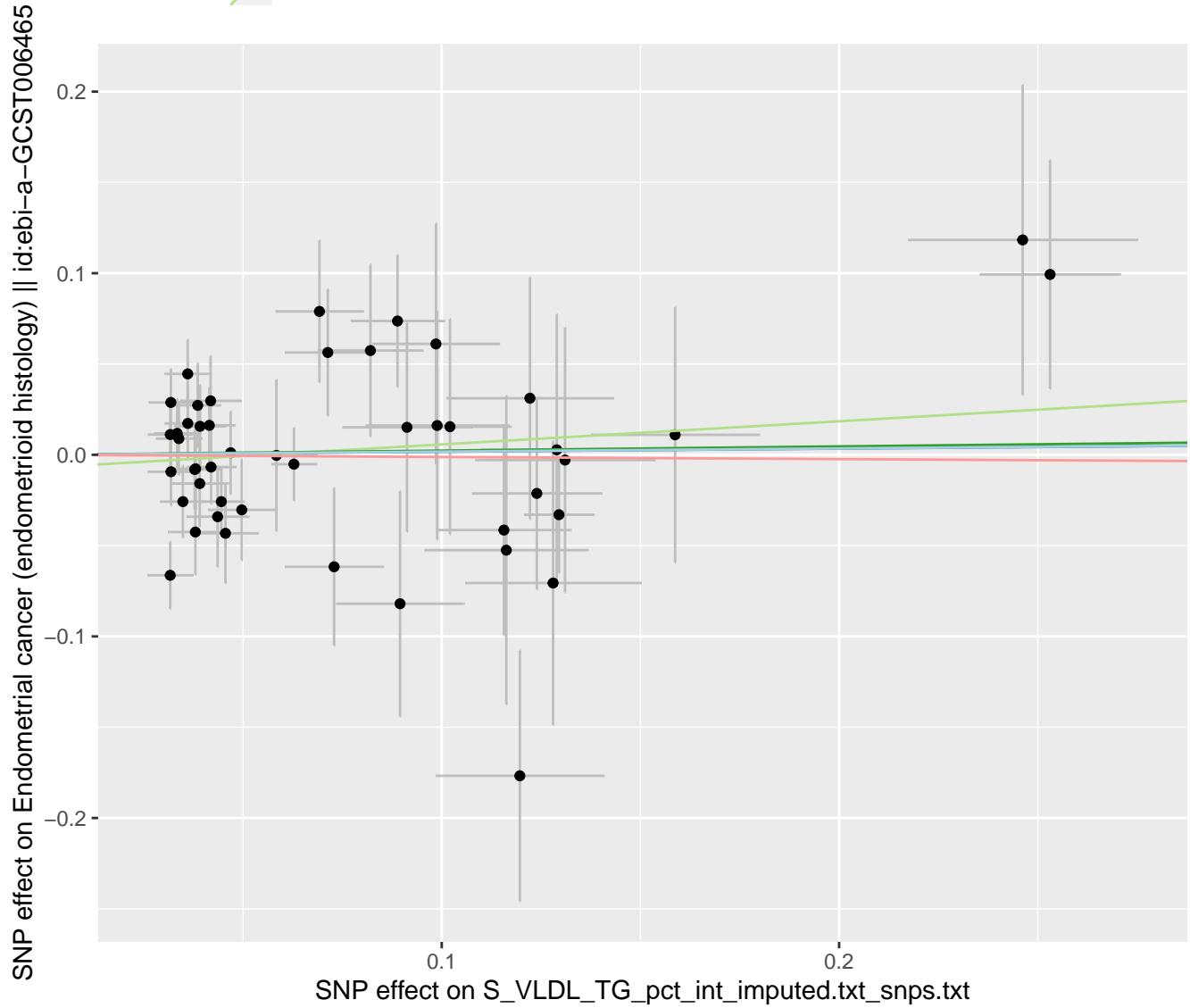
MR Egger



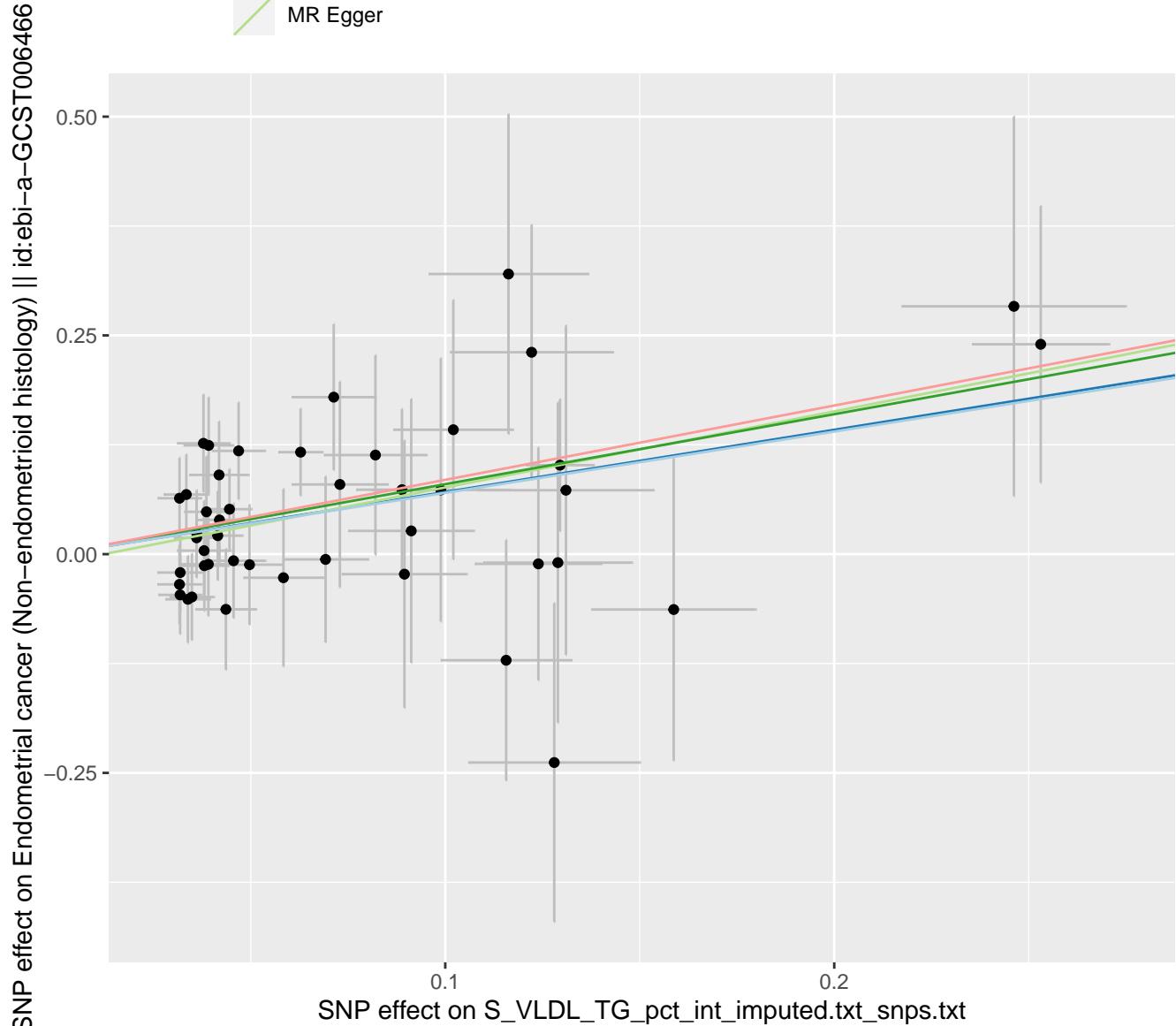
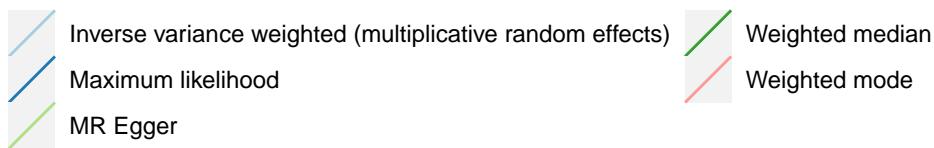
Weighted median



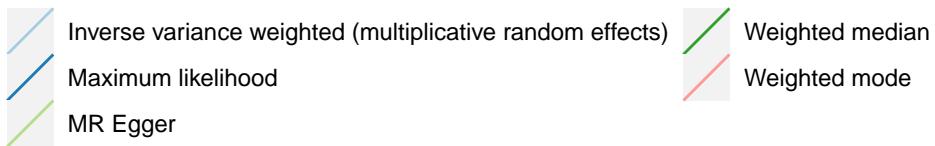
Weighted mode



## MR Test

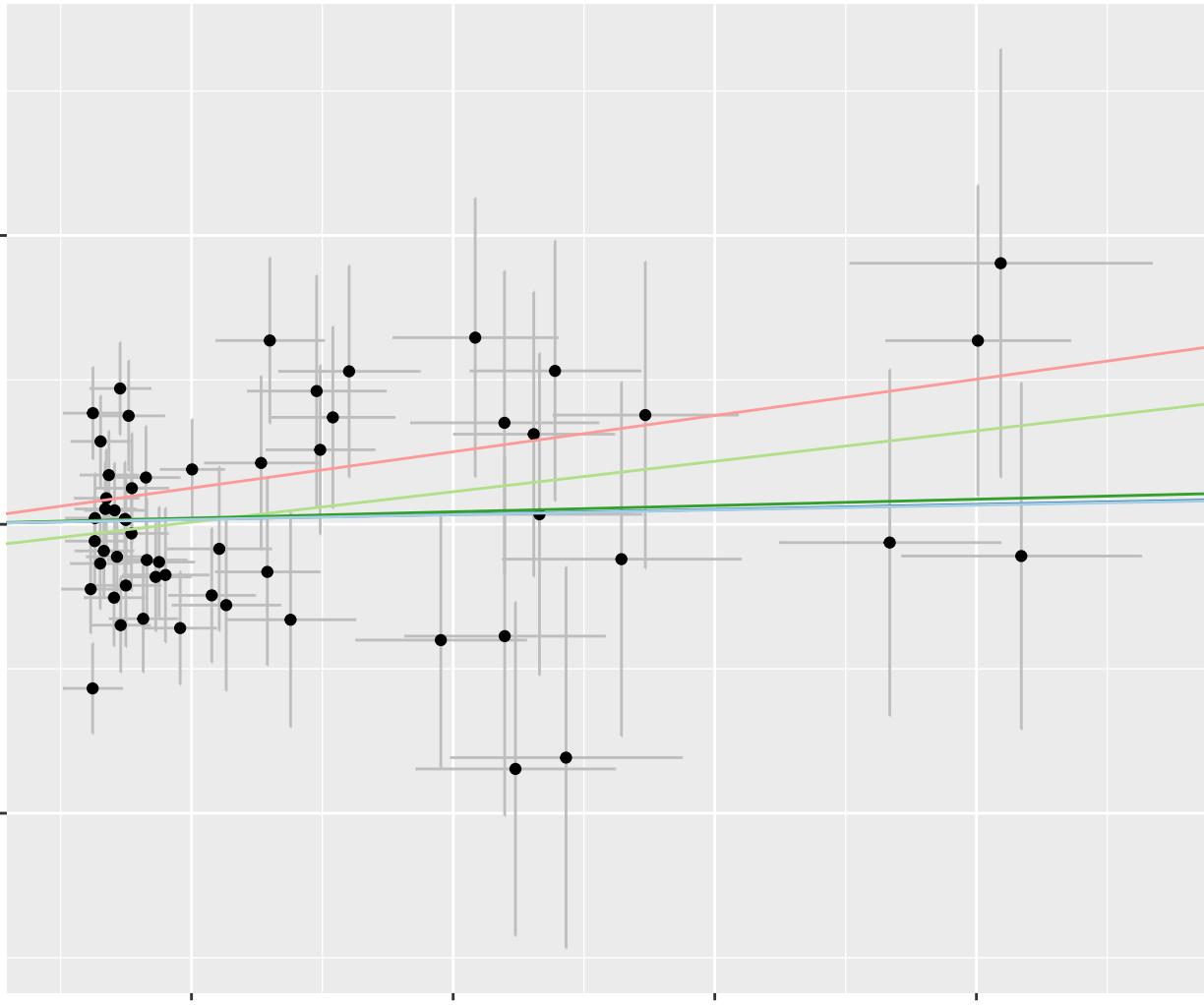


## MR Test

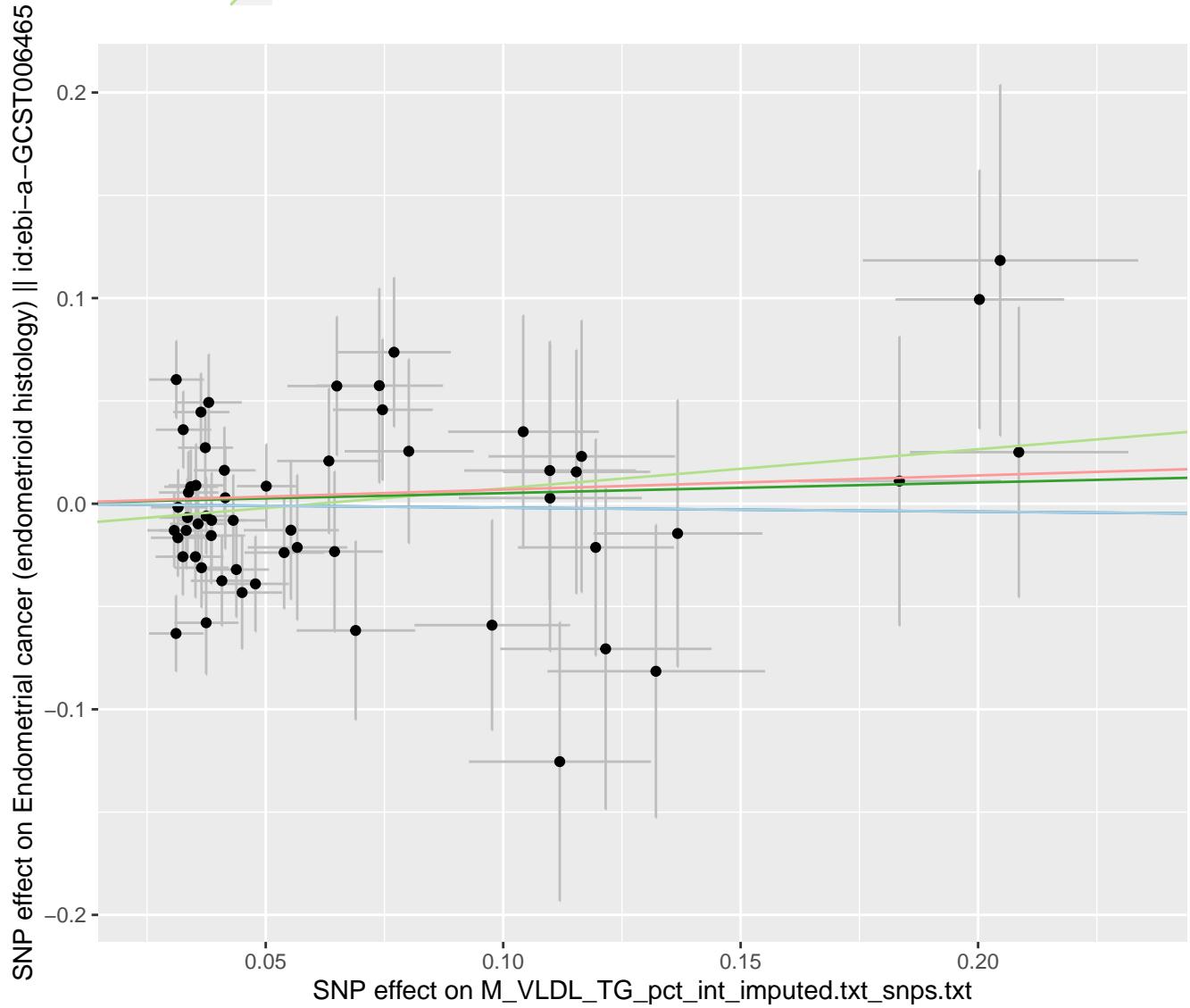
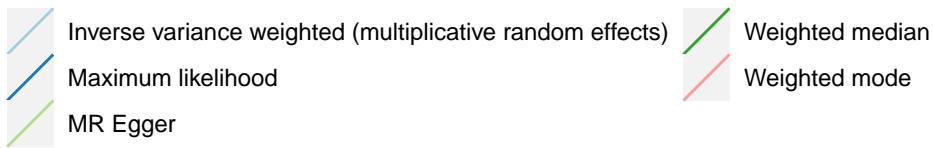


SNP effect on Endometrial cancer || id:ebi-a-GCST006464

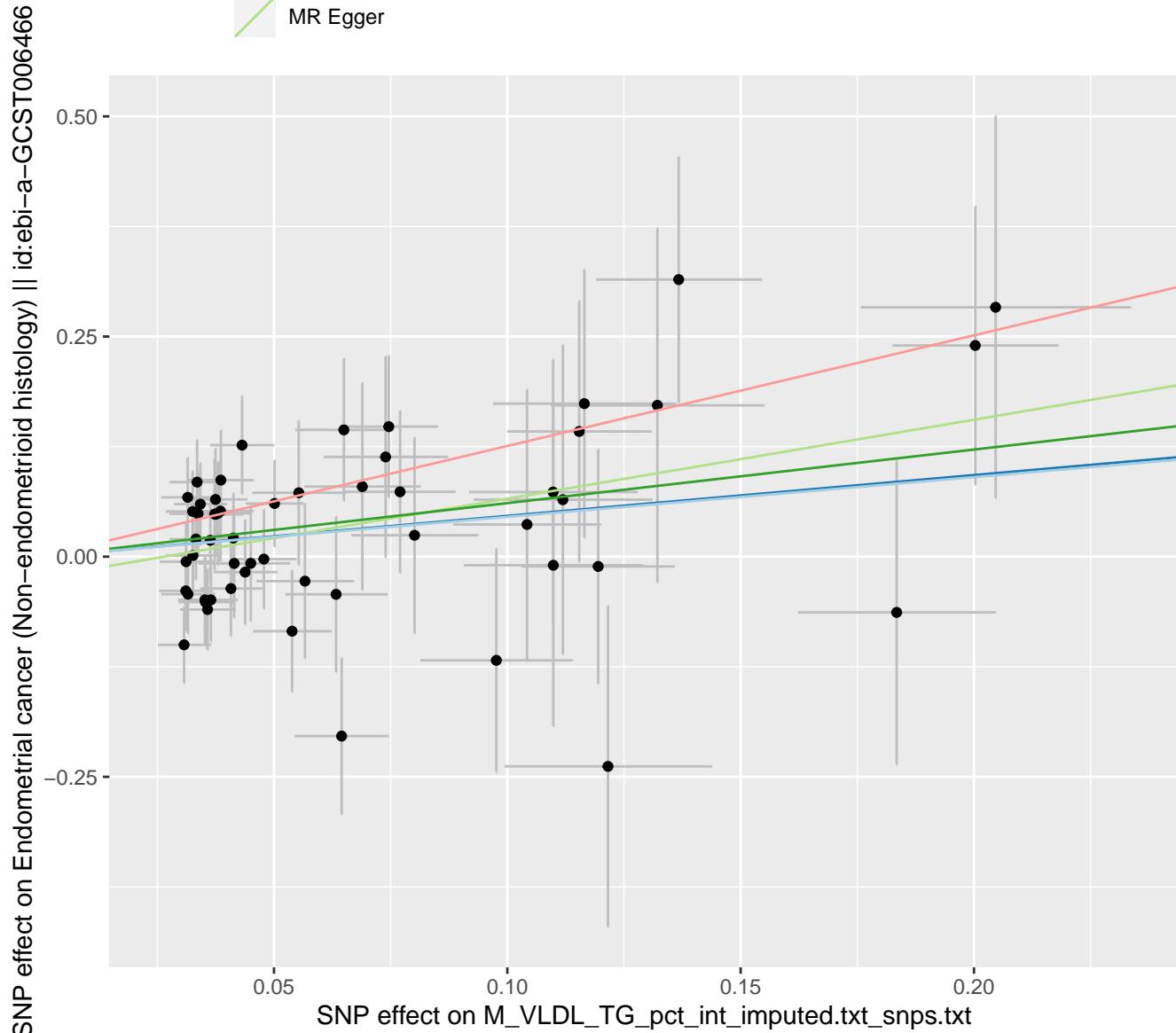
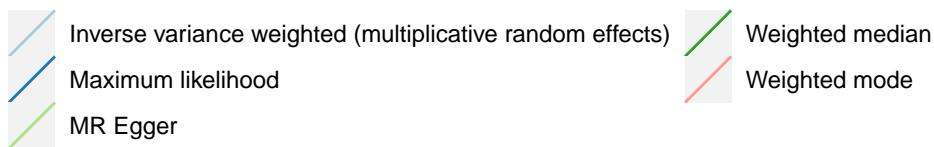
SNP effect on M\_VLDL\_TG\_pct\_int\_imputed.txt\_snps.txt



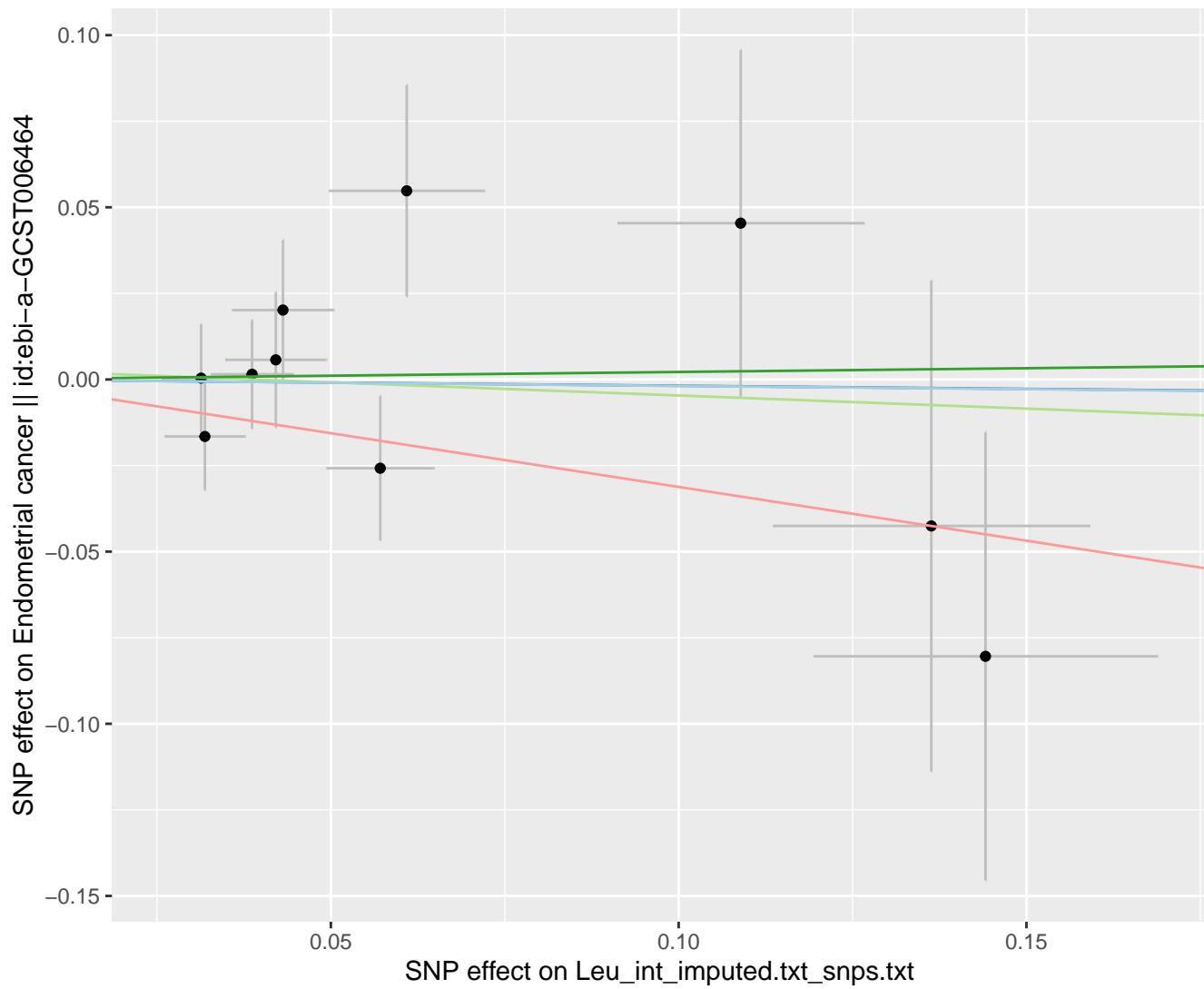
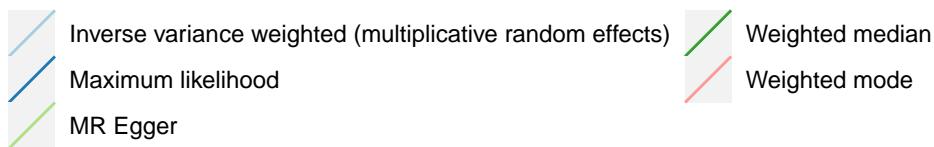
## MR Test



### MR Test



### MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



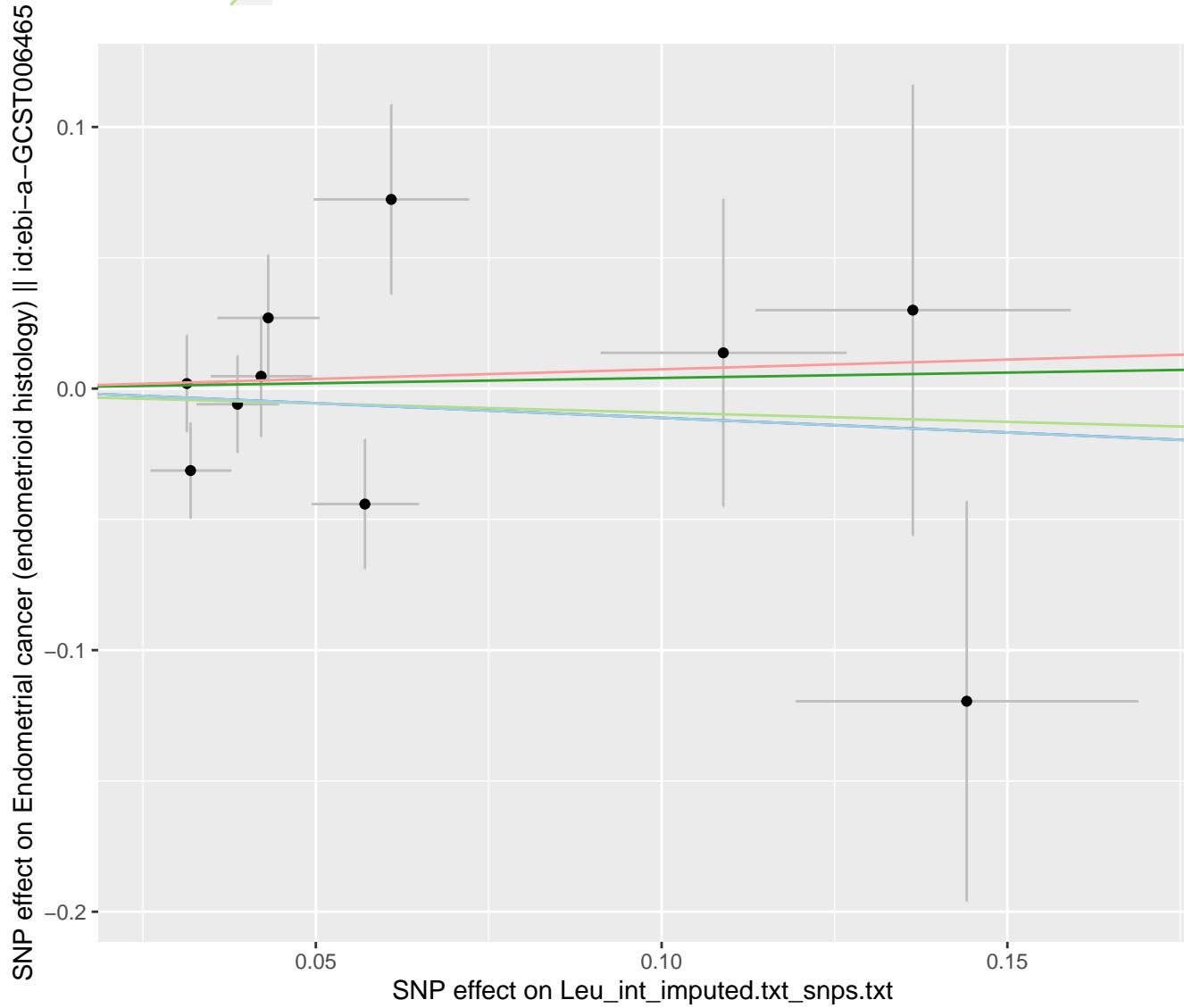
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



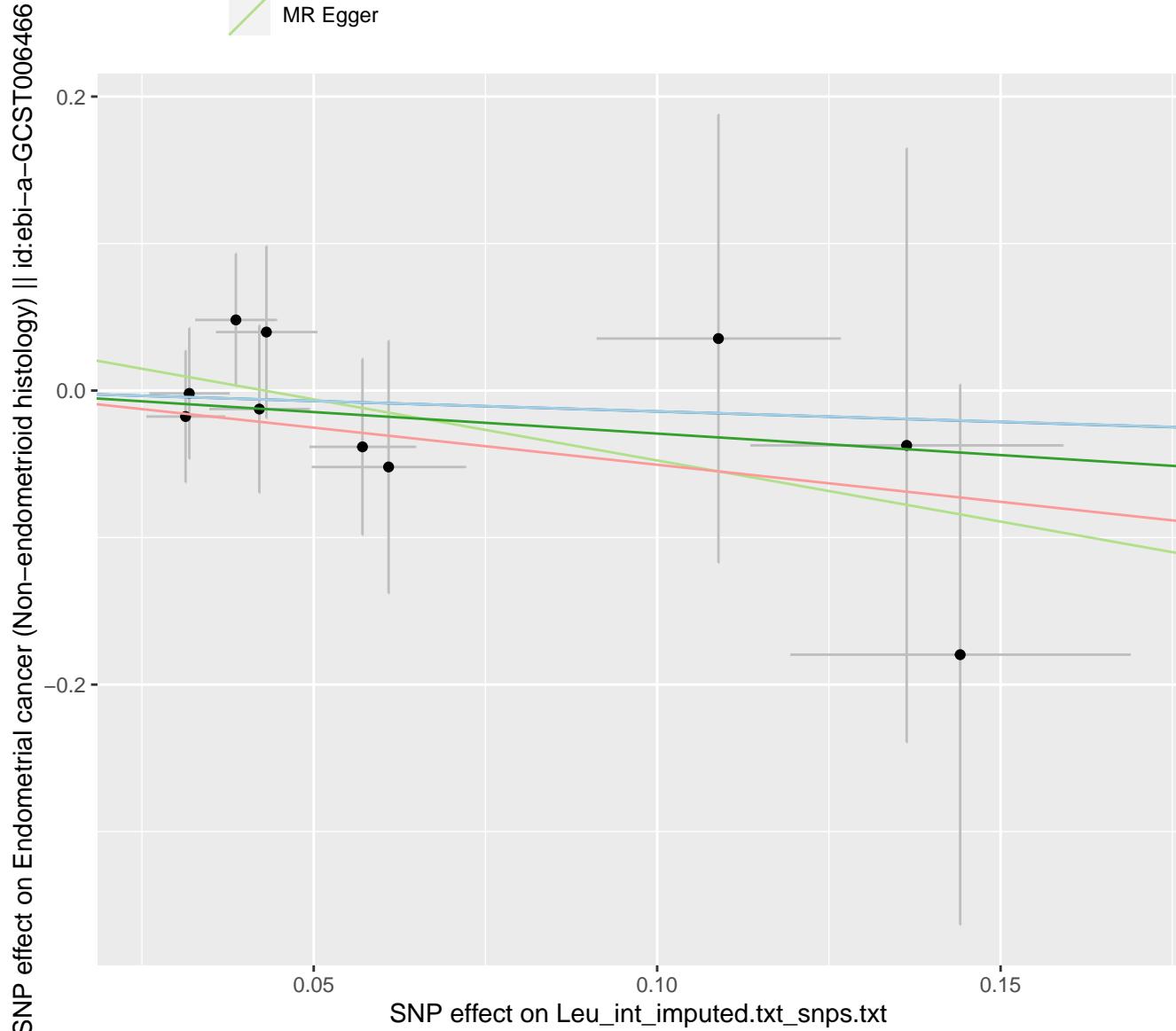
MR Egger



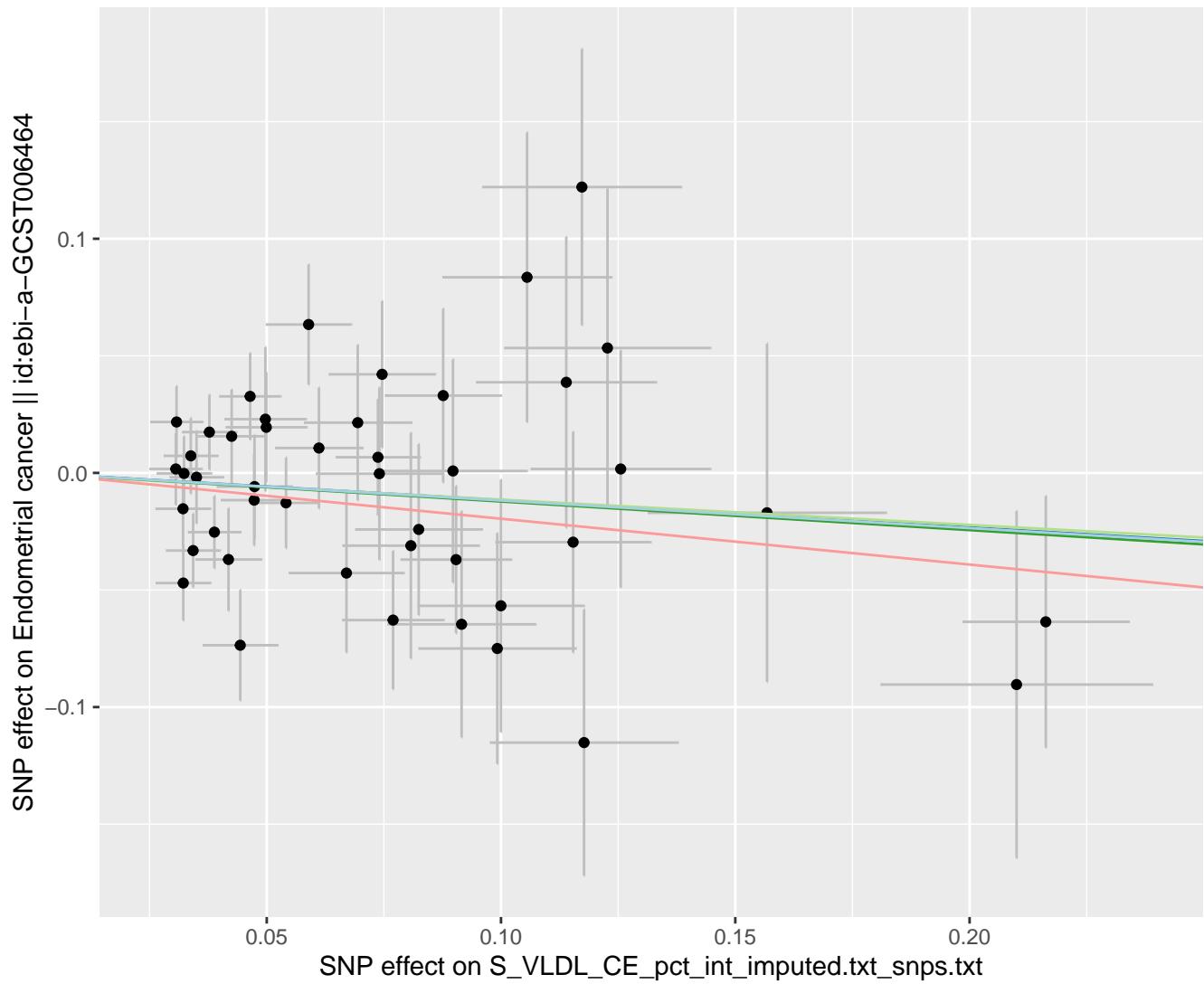
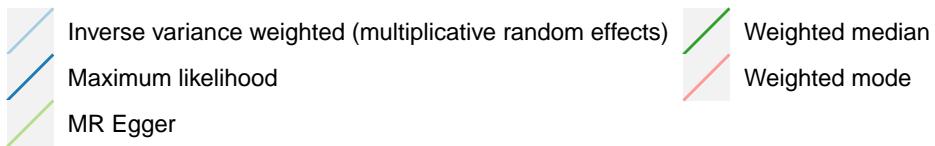
Weighted median



Weighted mode



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



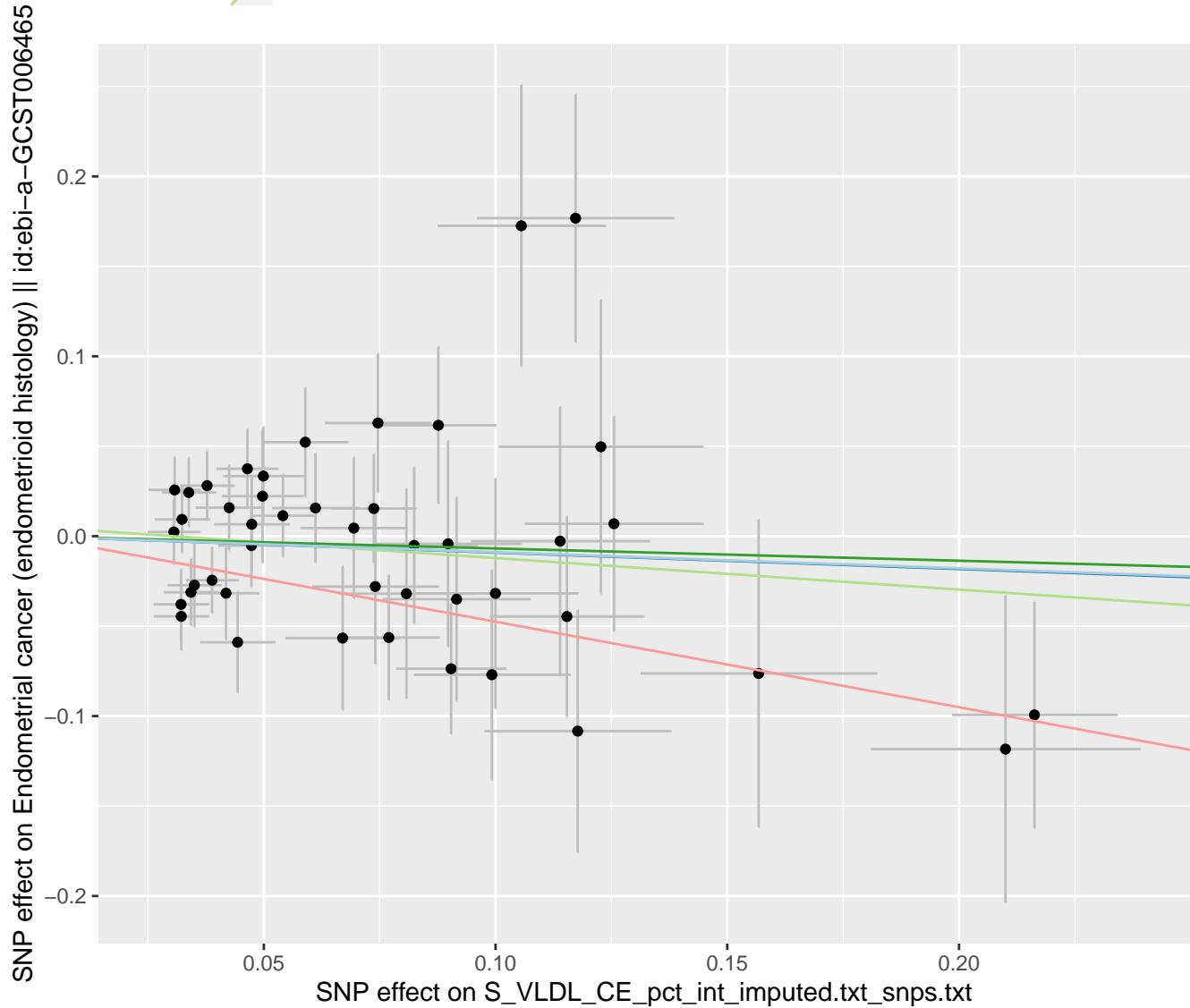
MR Egger



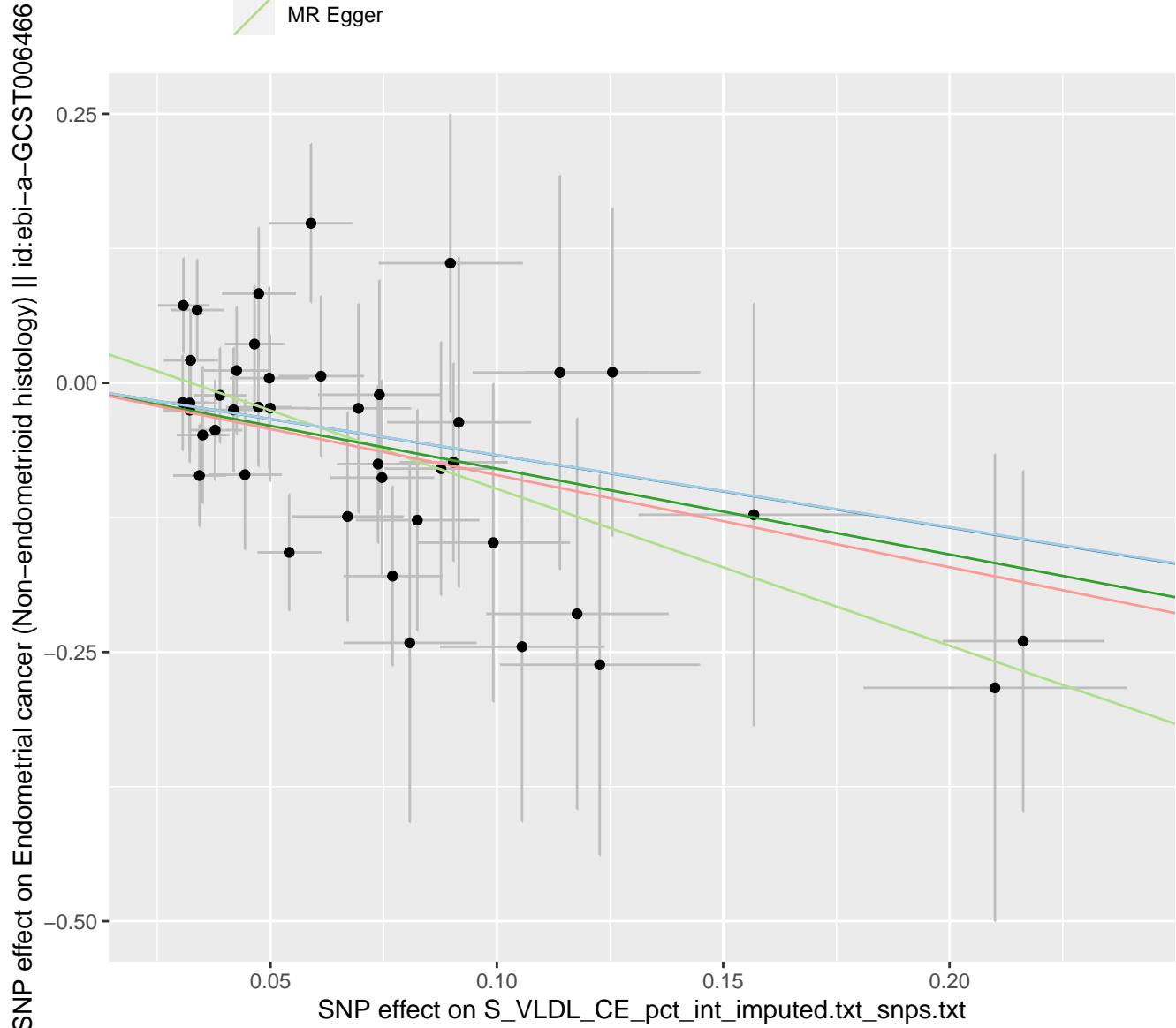
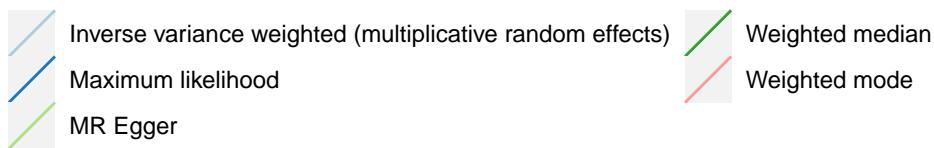
Weighted median



Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



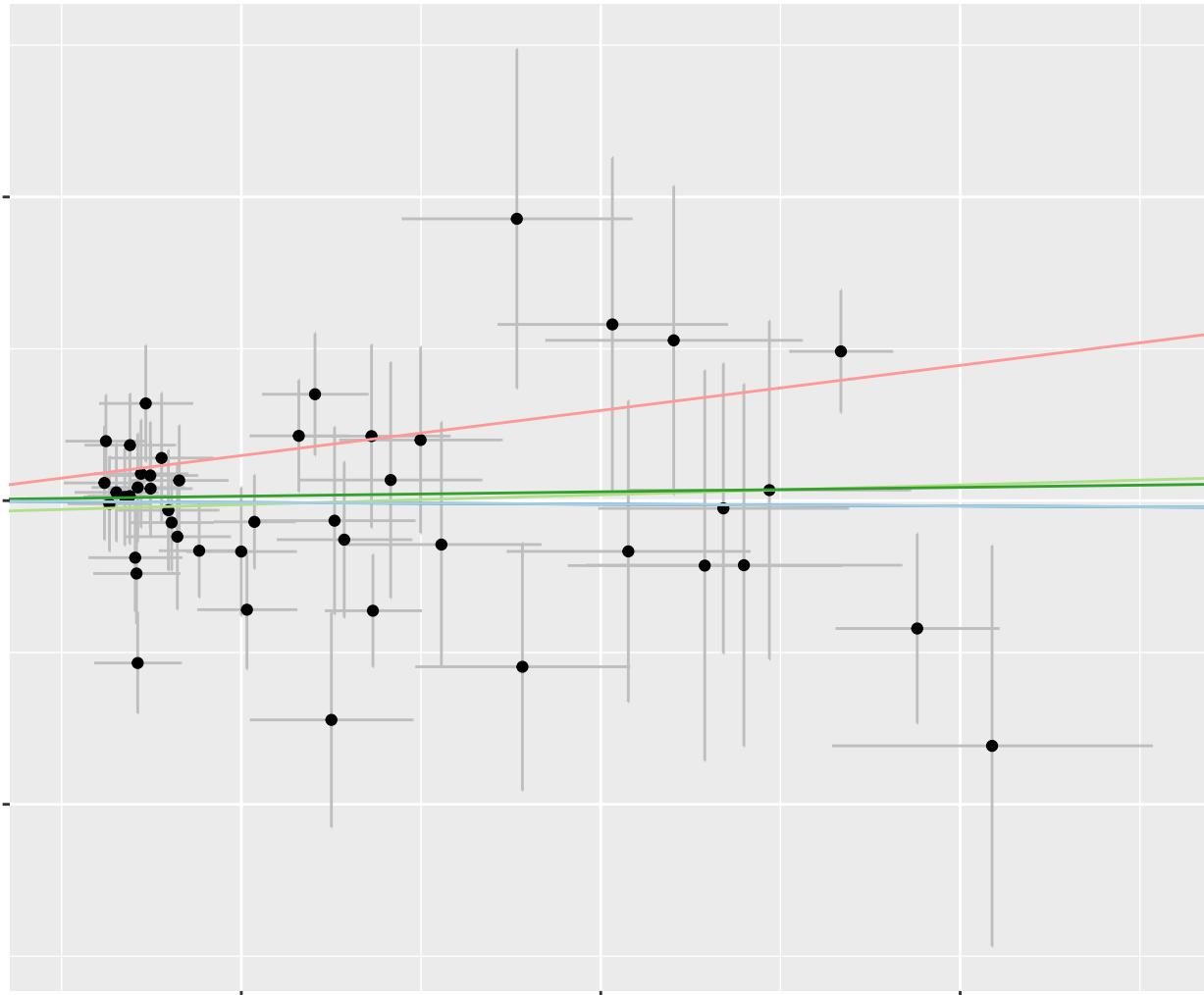
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on MUFA\_pct\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



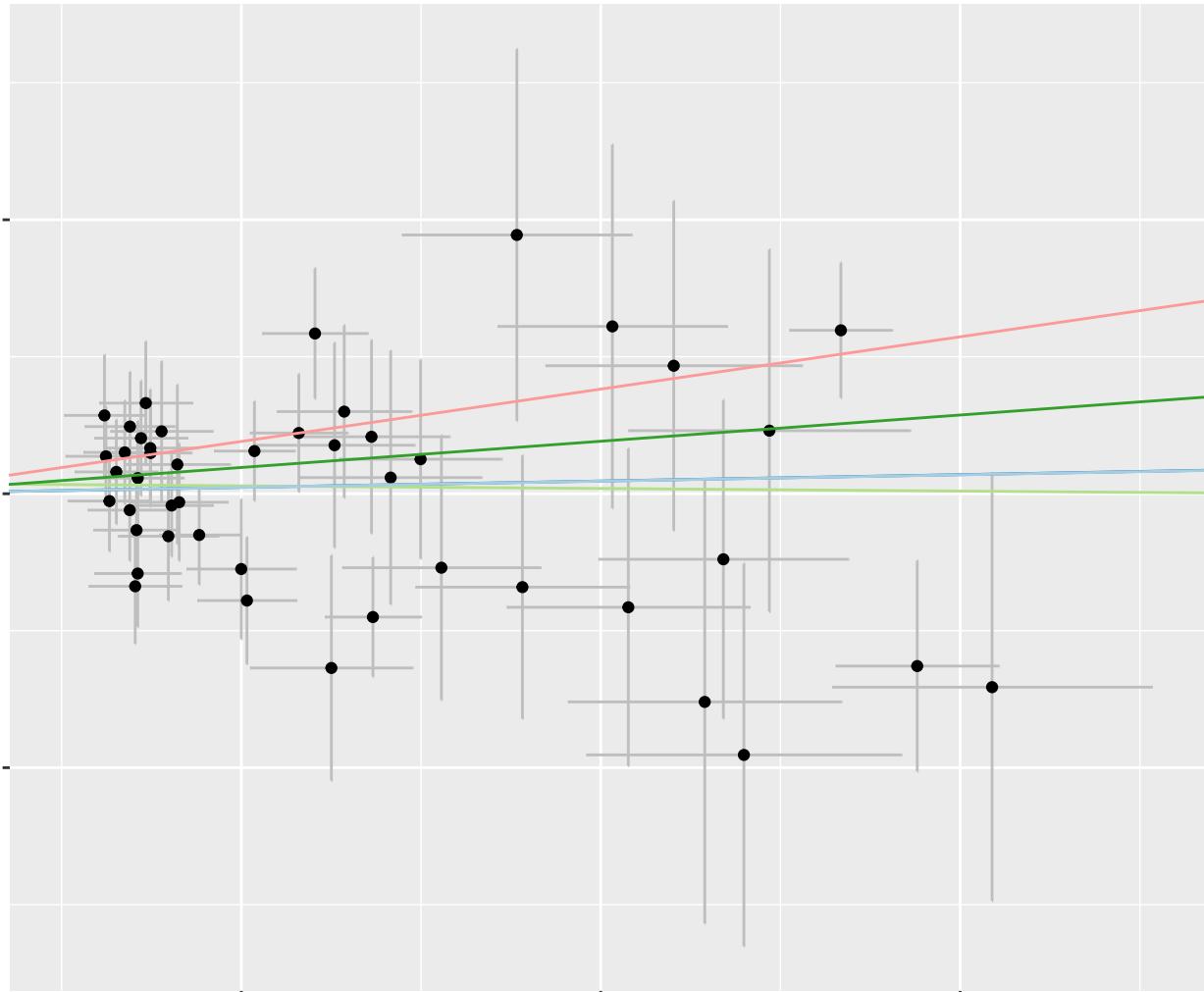
Weighted median



Weighted mode

SNP effect on Endometrial cancer (endometrioid histology) || id:ebi-a-GCST006465

SNP effect on MUFA\_pct\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



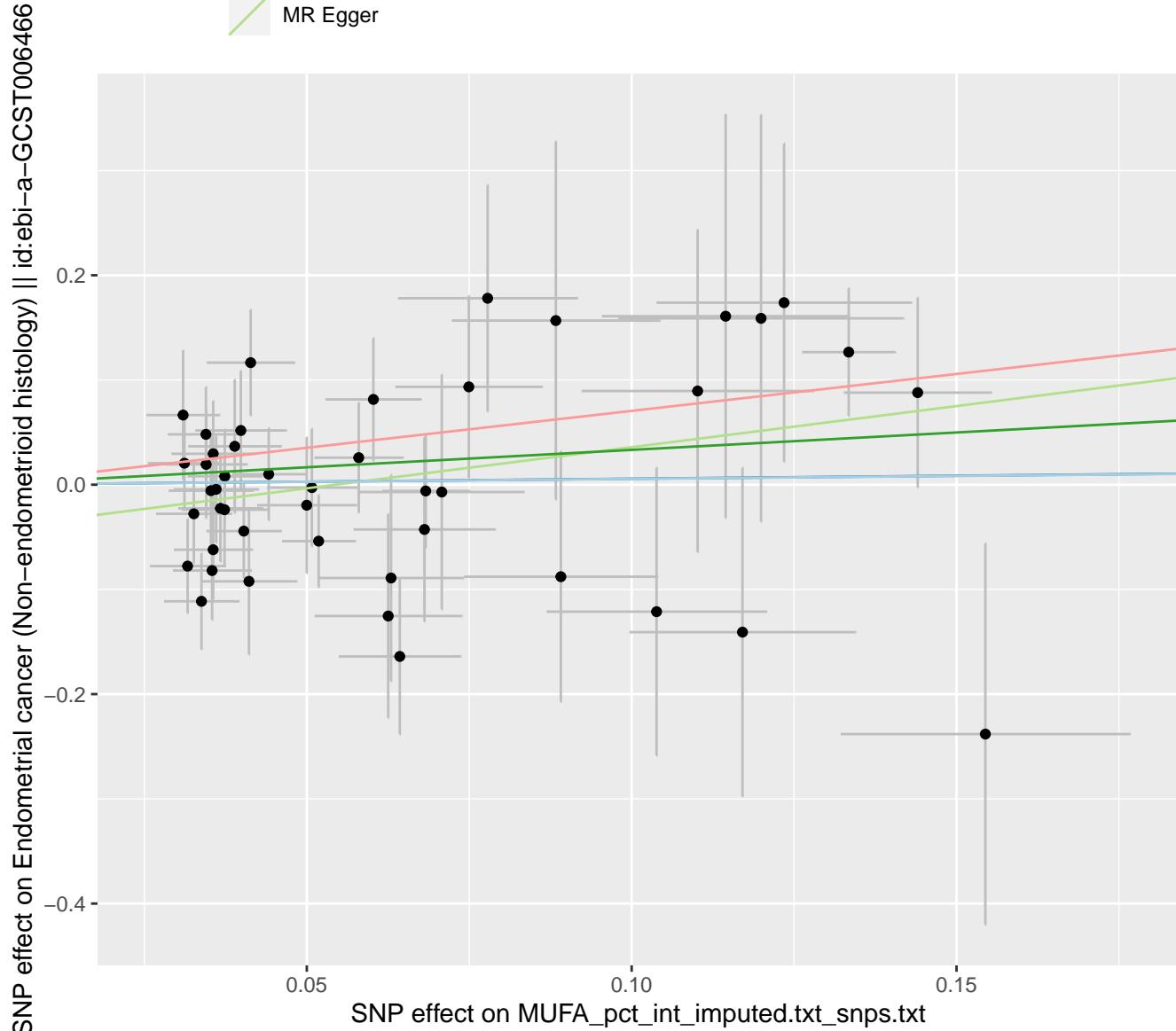
MR Egger



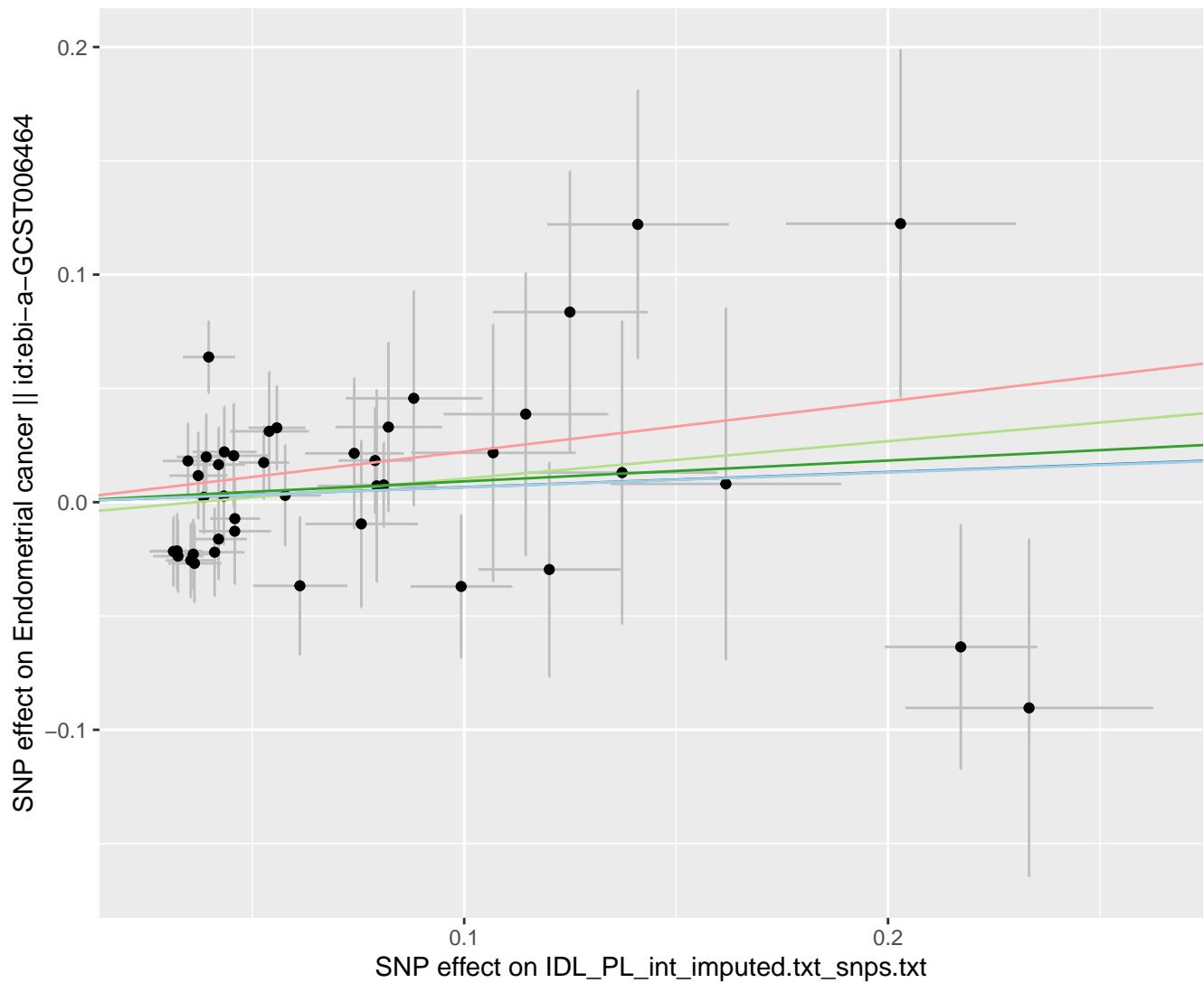
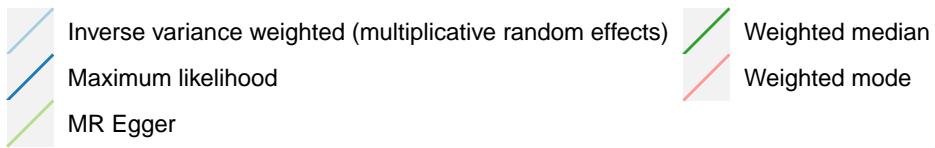
Weighted median



Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



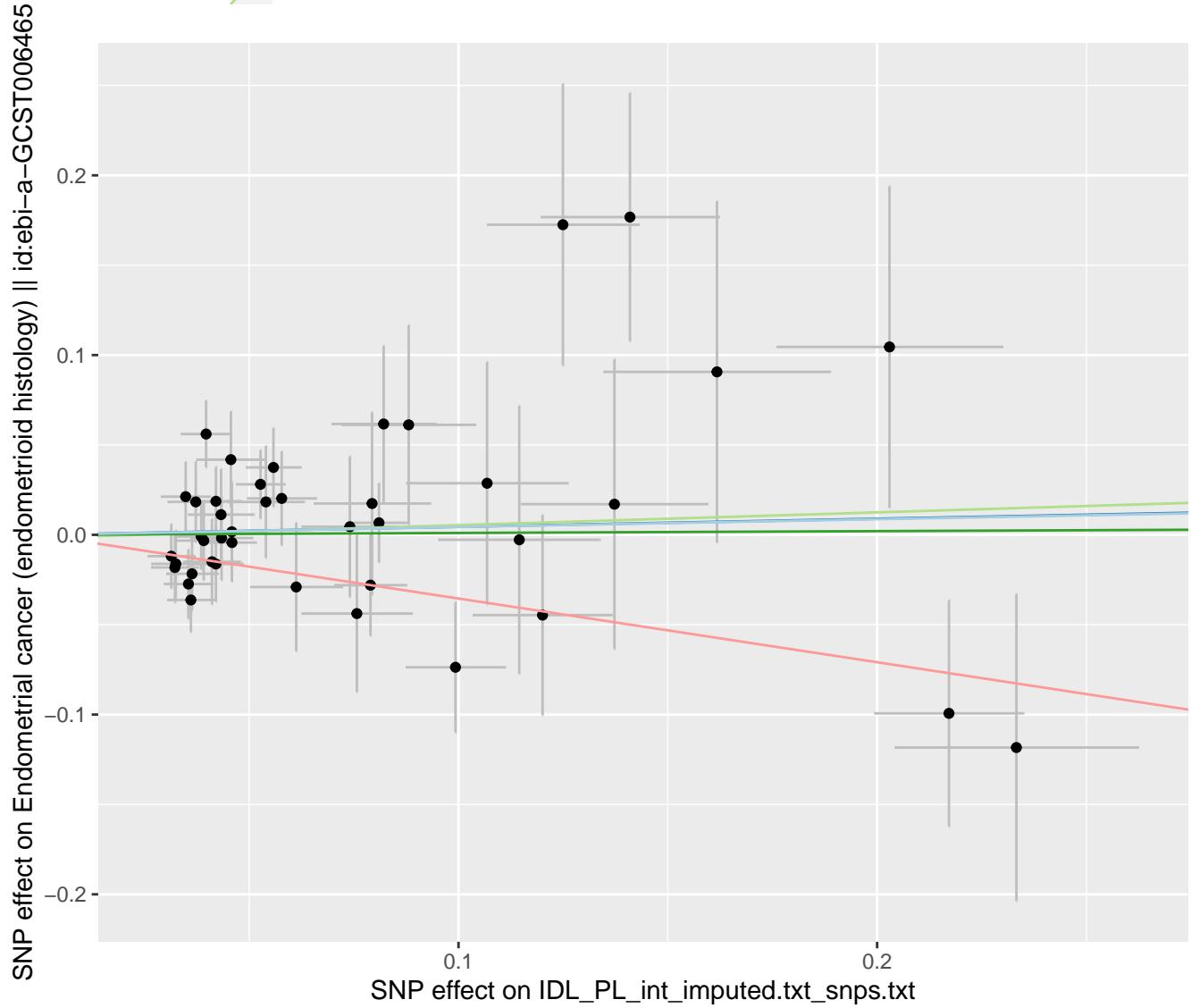
MR Egger



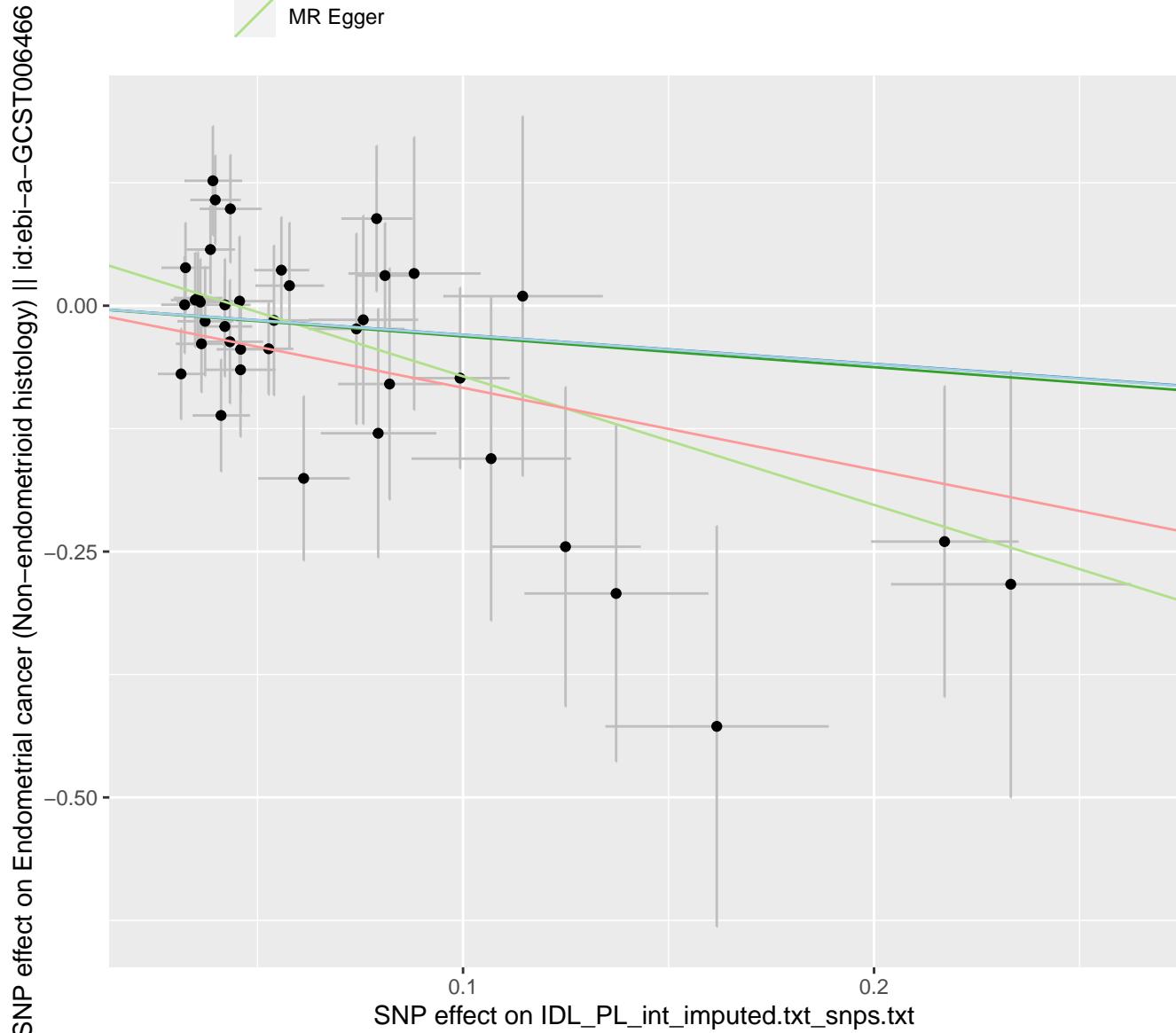
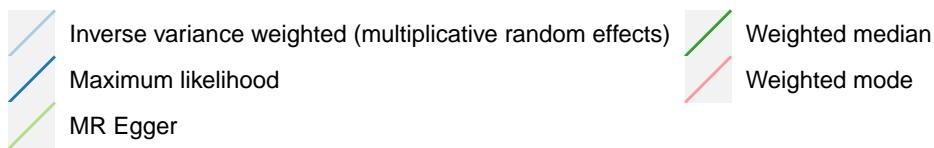
Weighted median



Weighted mode



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



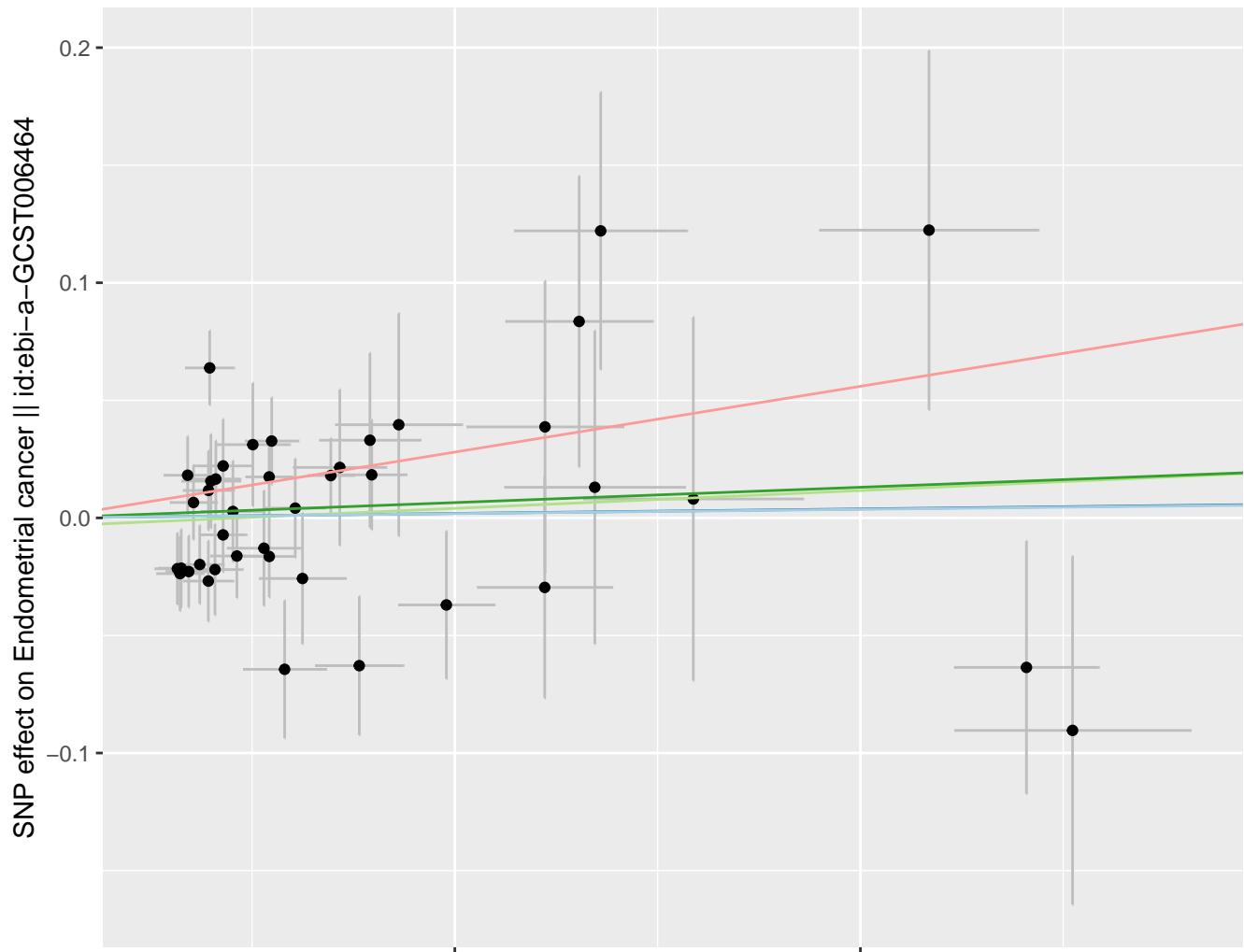
Weighted median



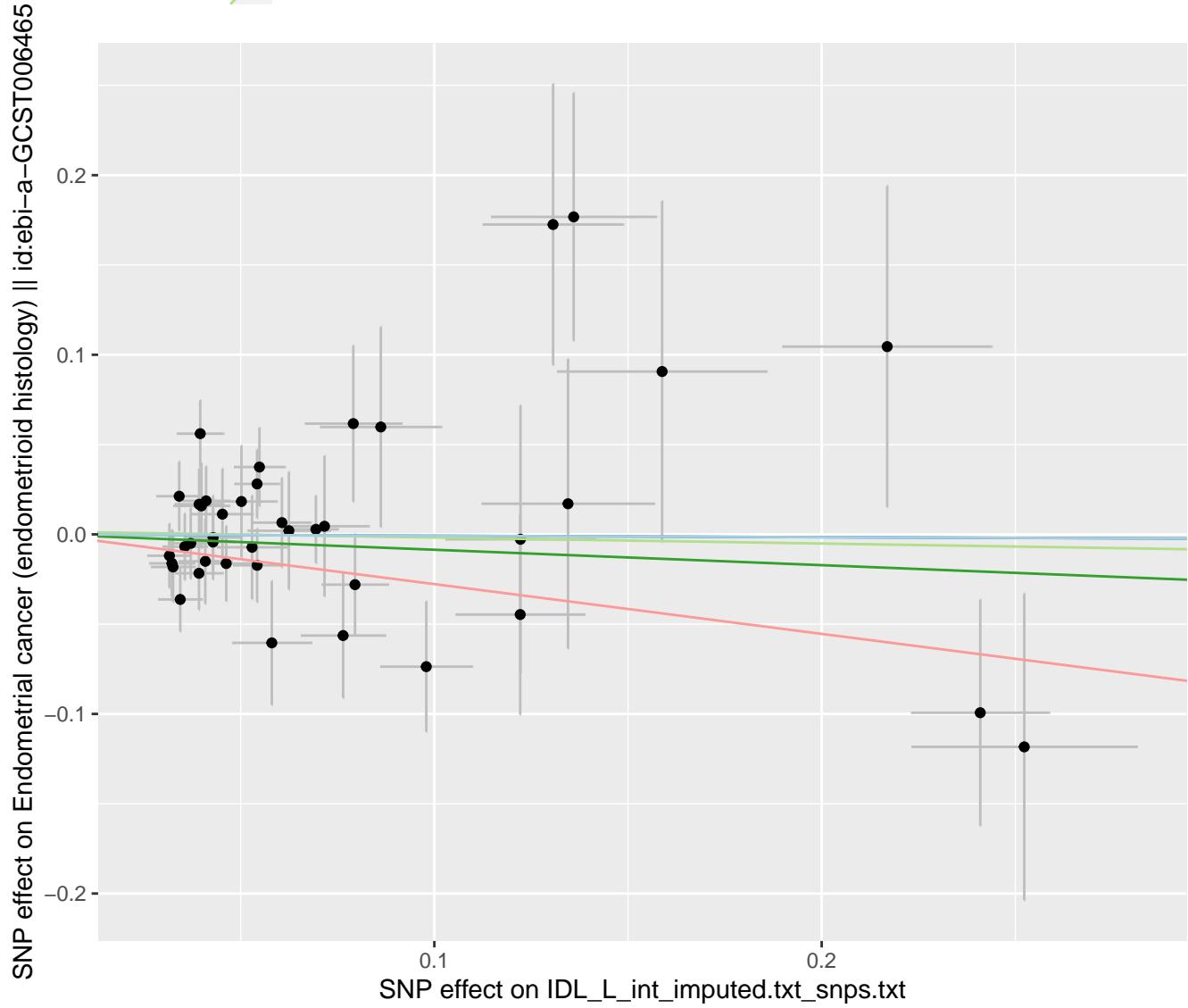
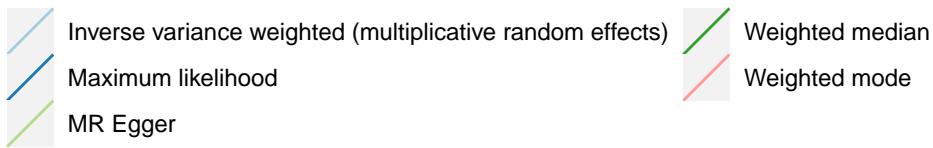
Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

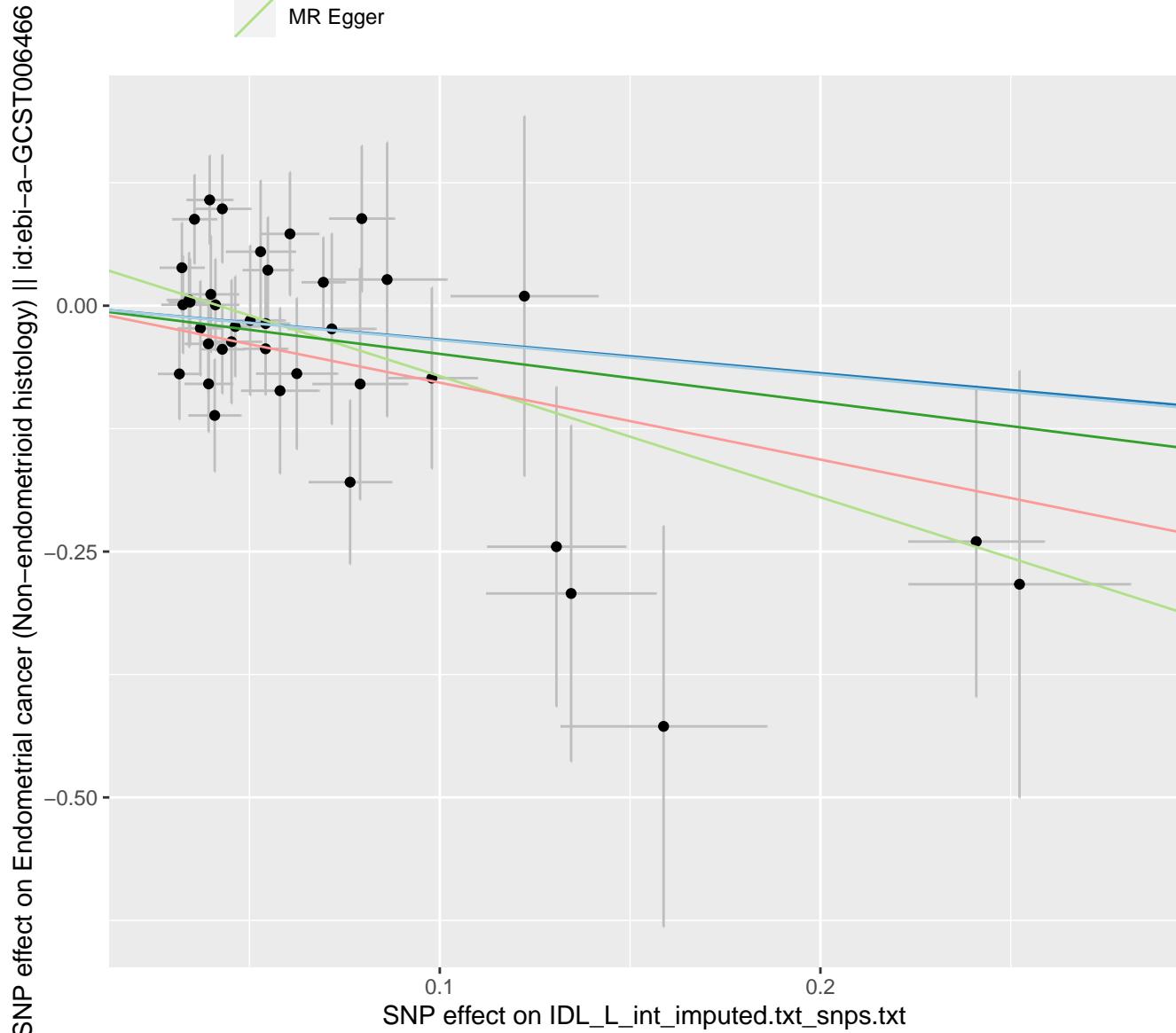
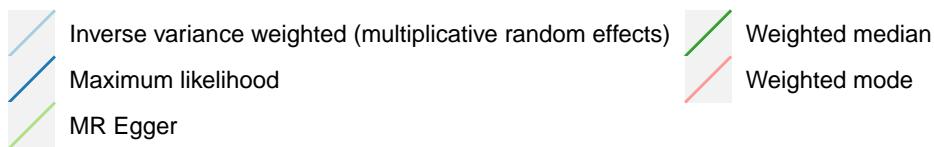
SNP effect on IDL\_L\_int\_imputed.txt\_snps.txt



## MR Test



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



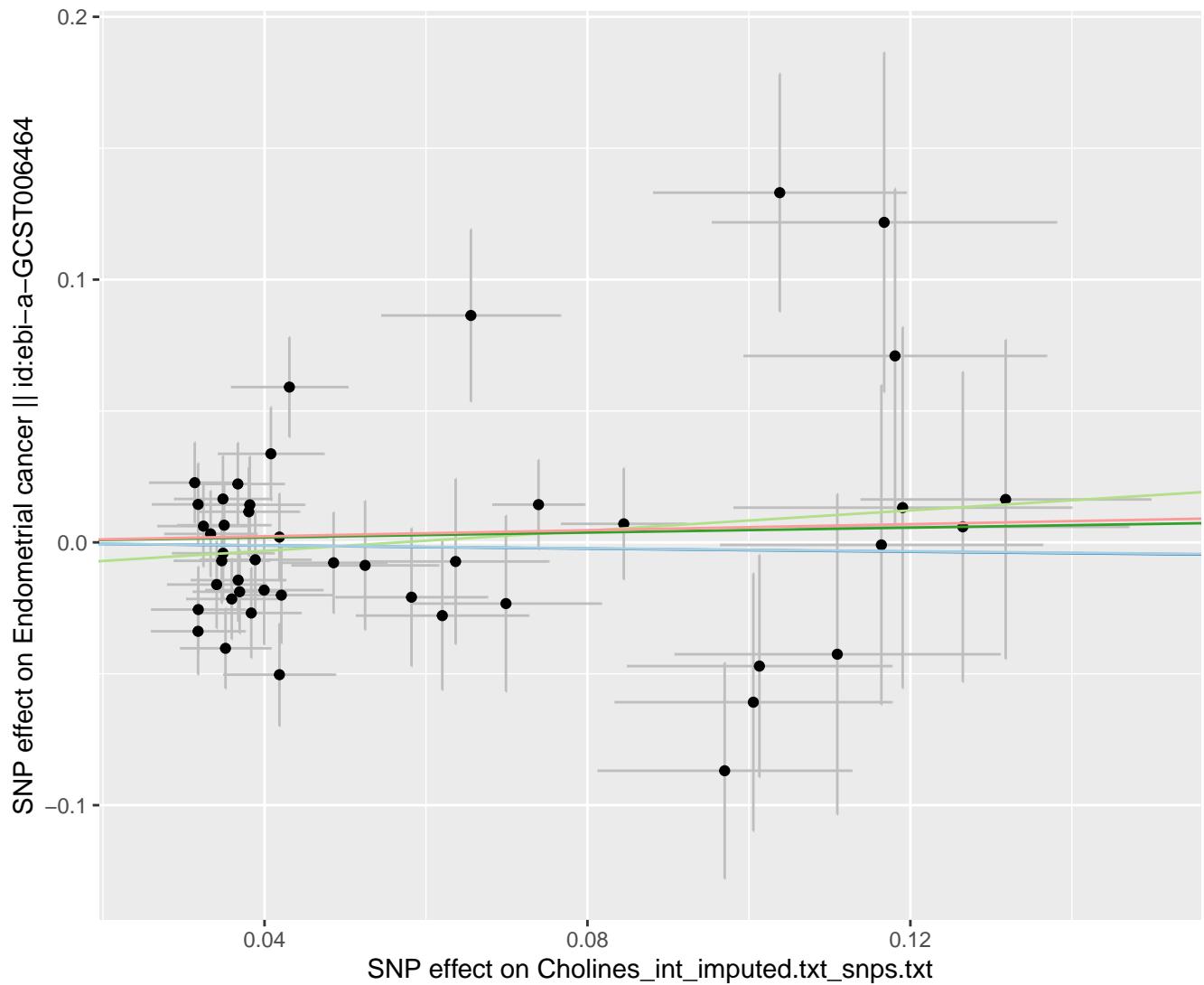
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)

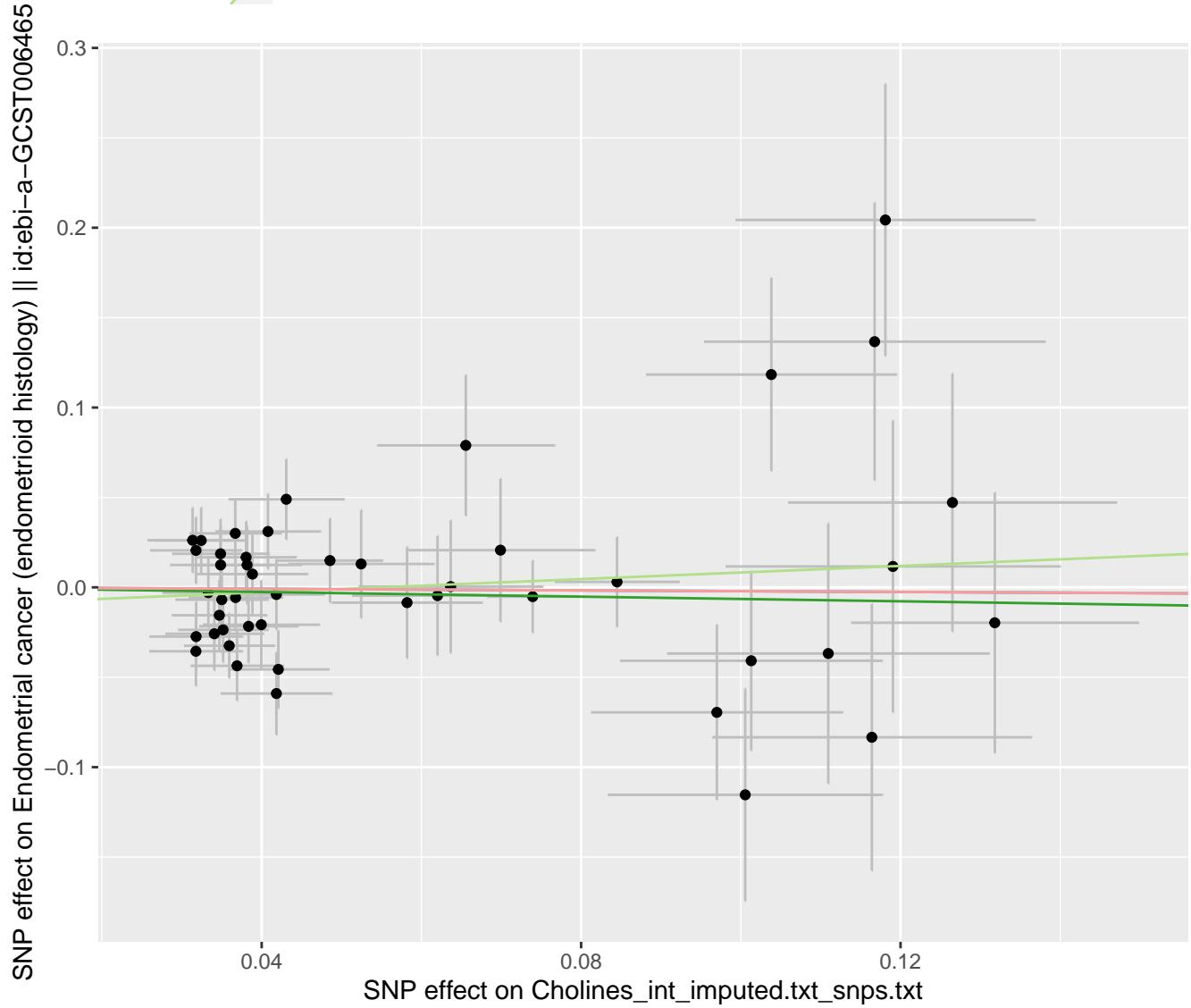
Maximum likelihood

MR Egger

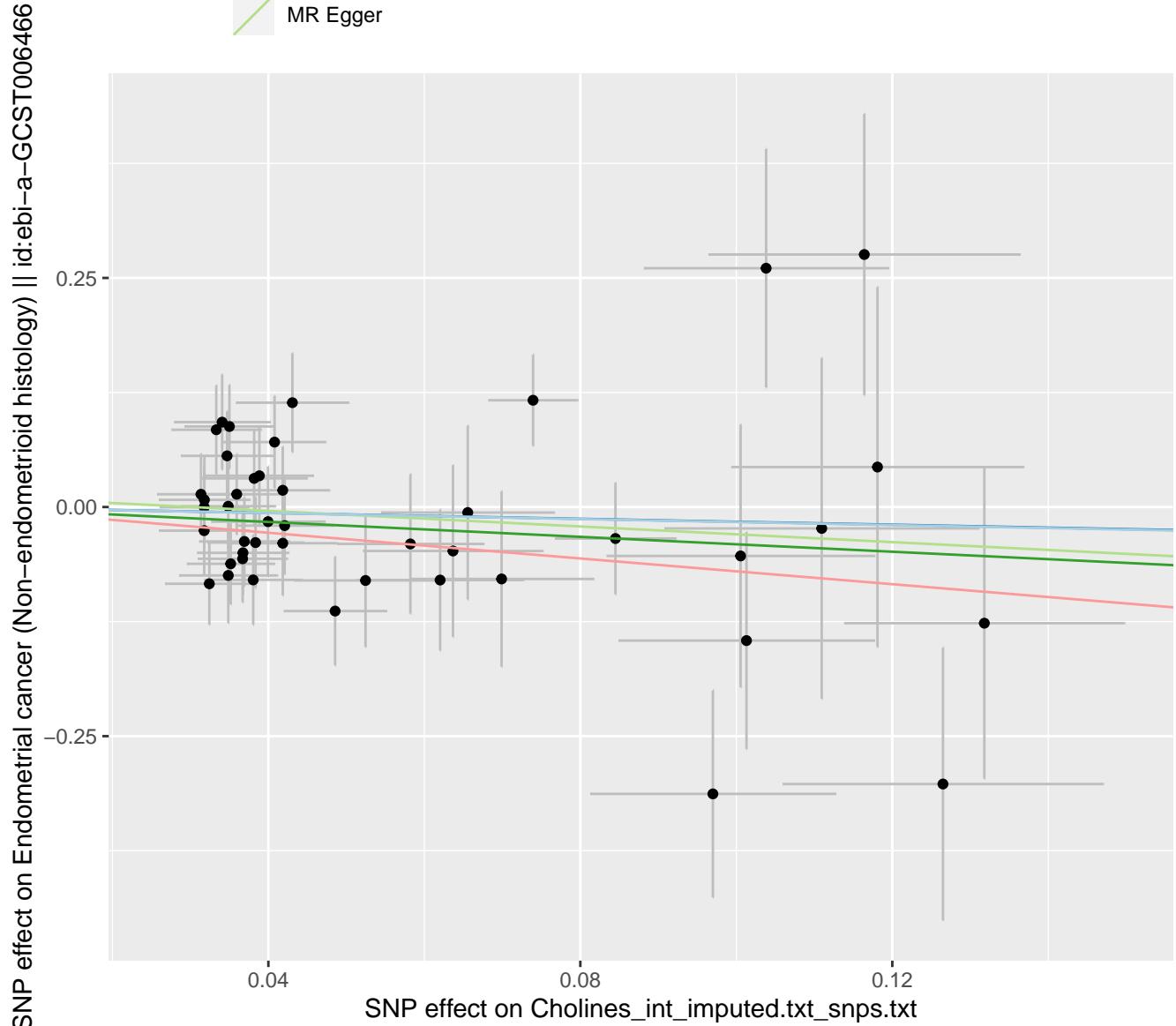
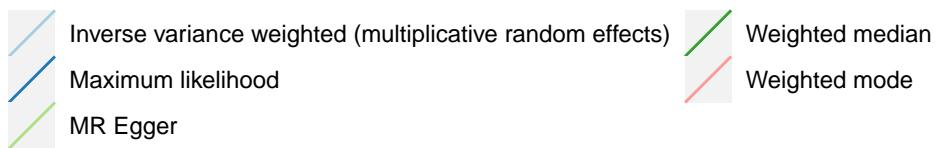


Weighted median

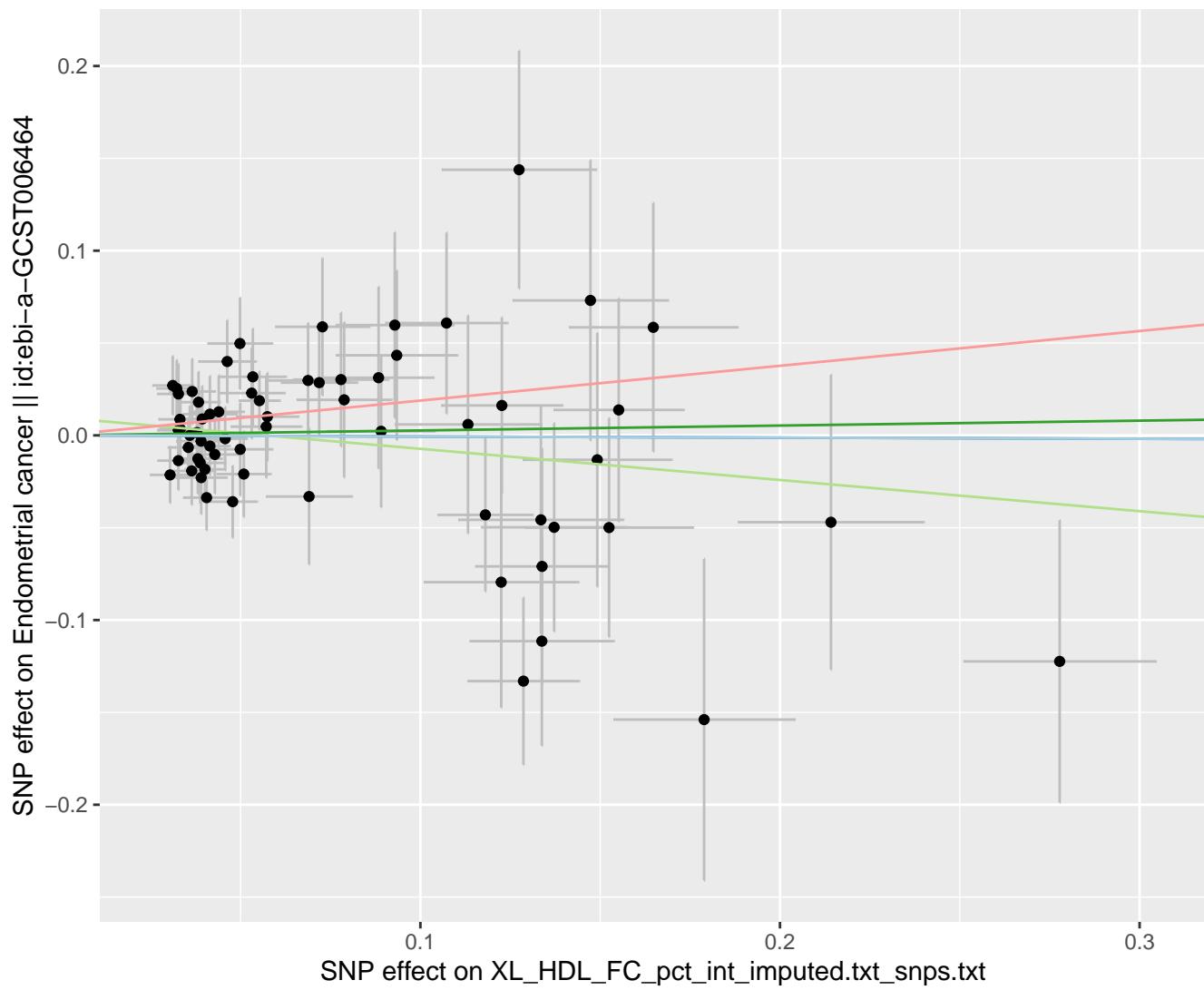
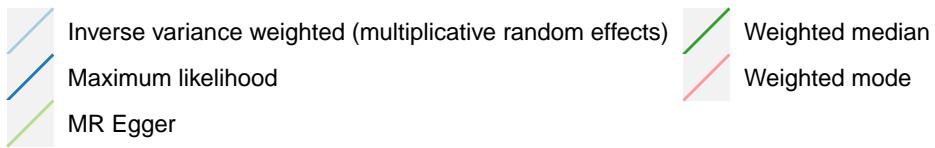
Weighted mode



# MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



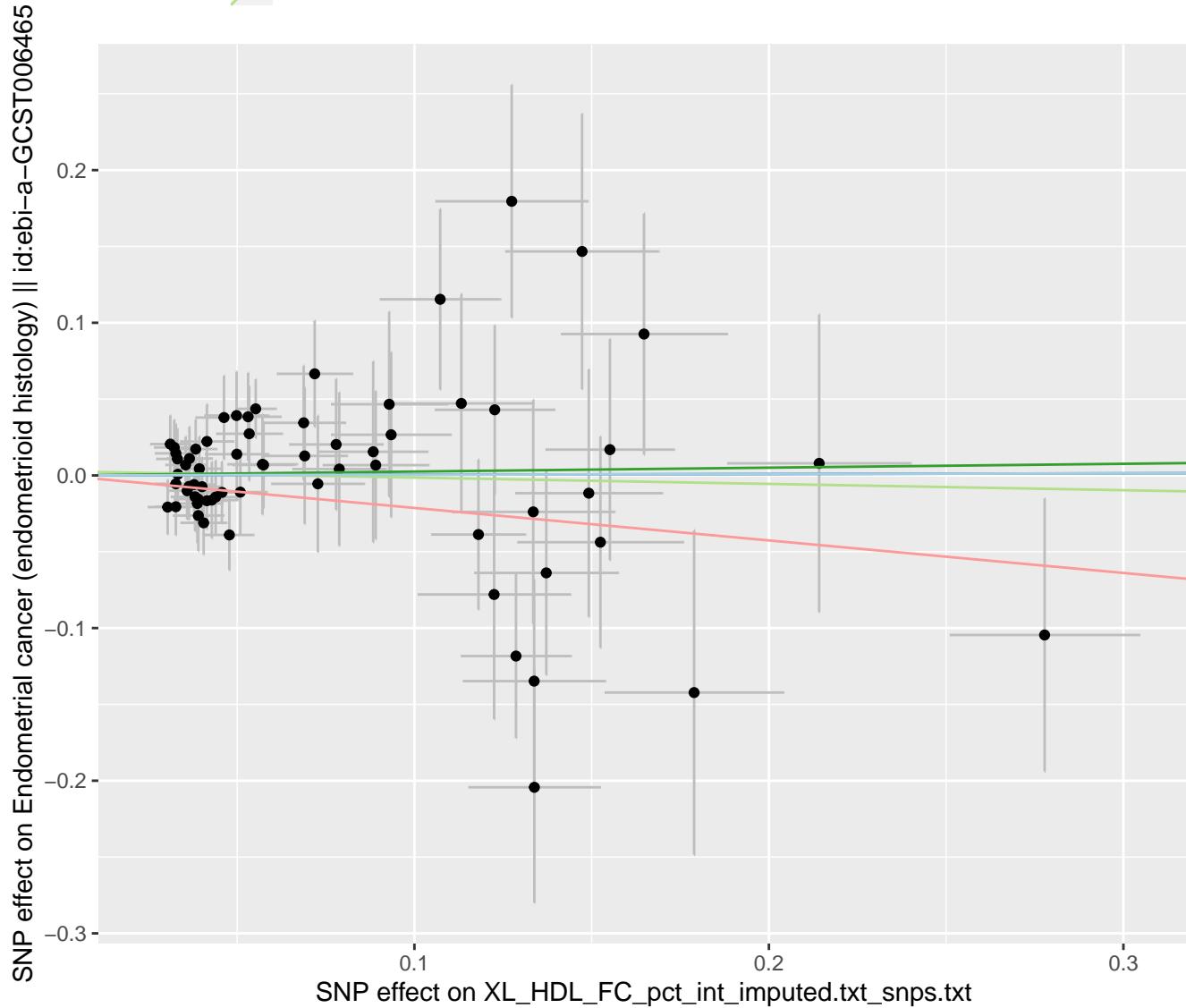
MR Egger



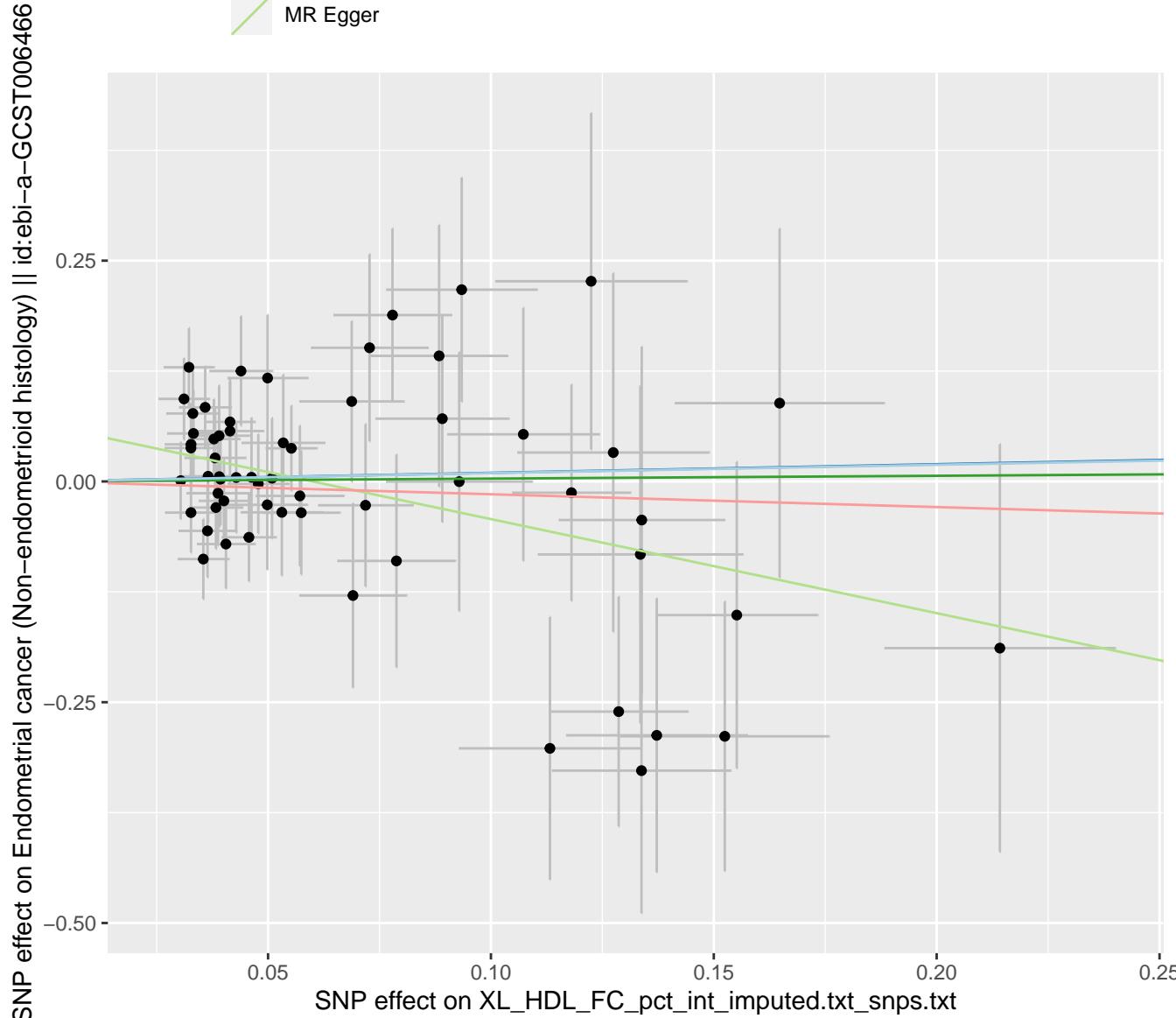
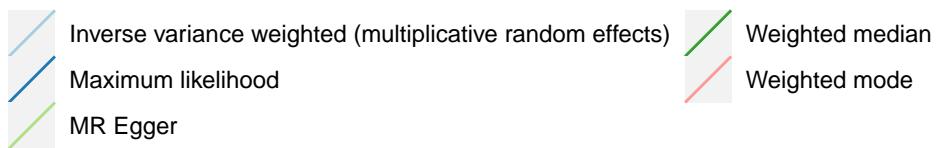
Weighted median



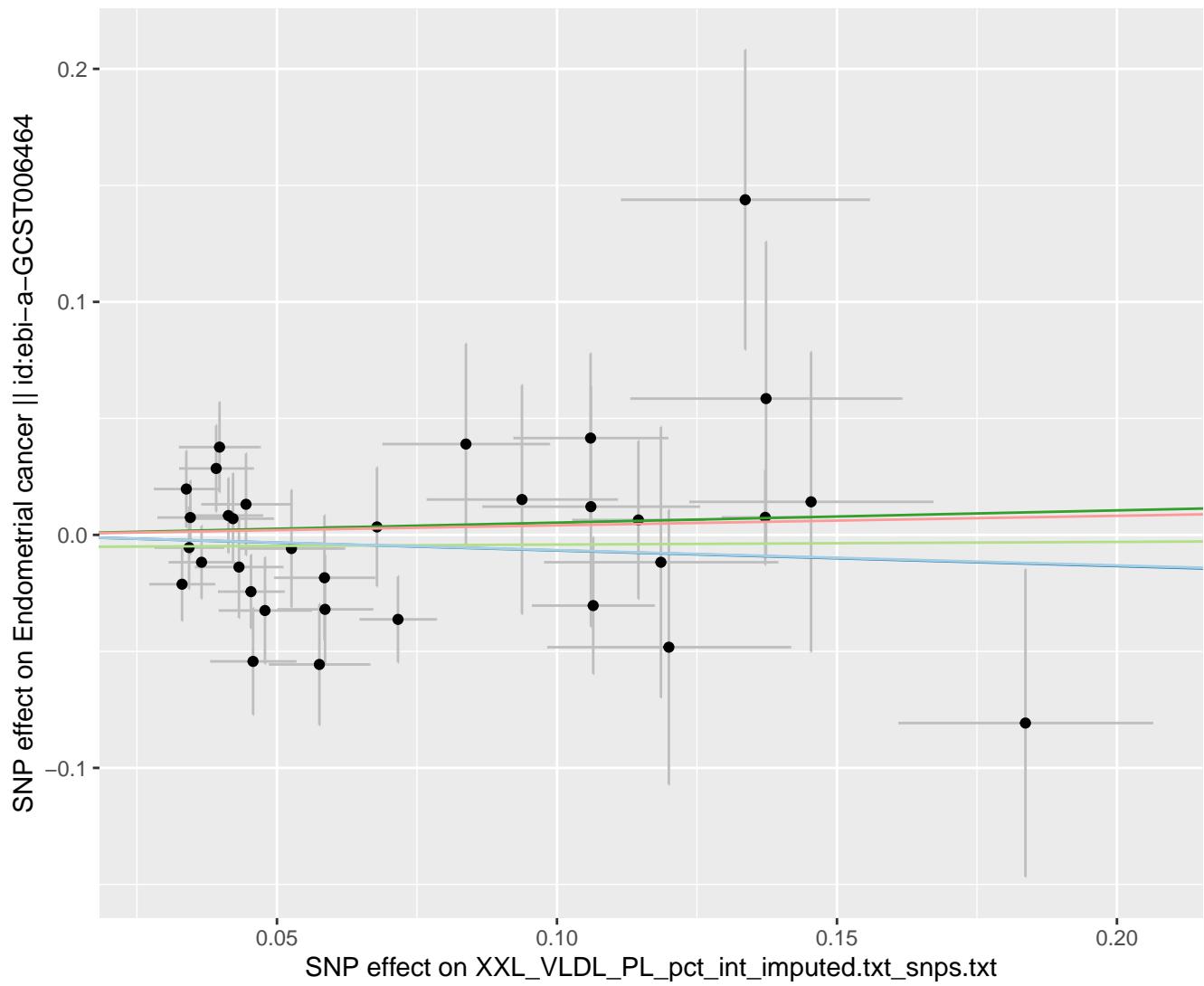
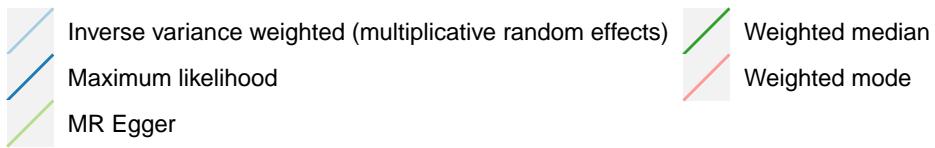
Weighted mode



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

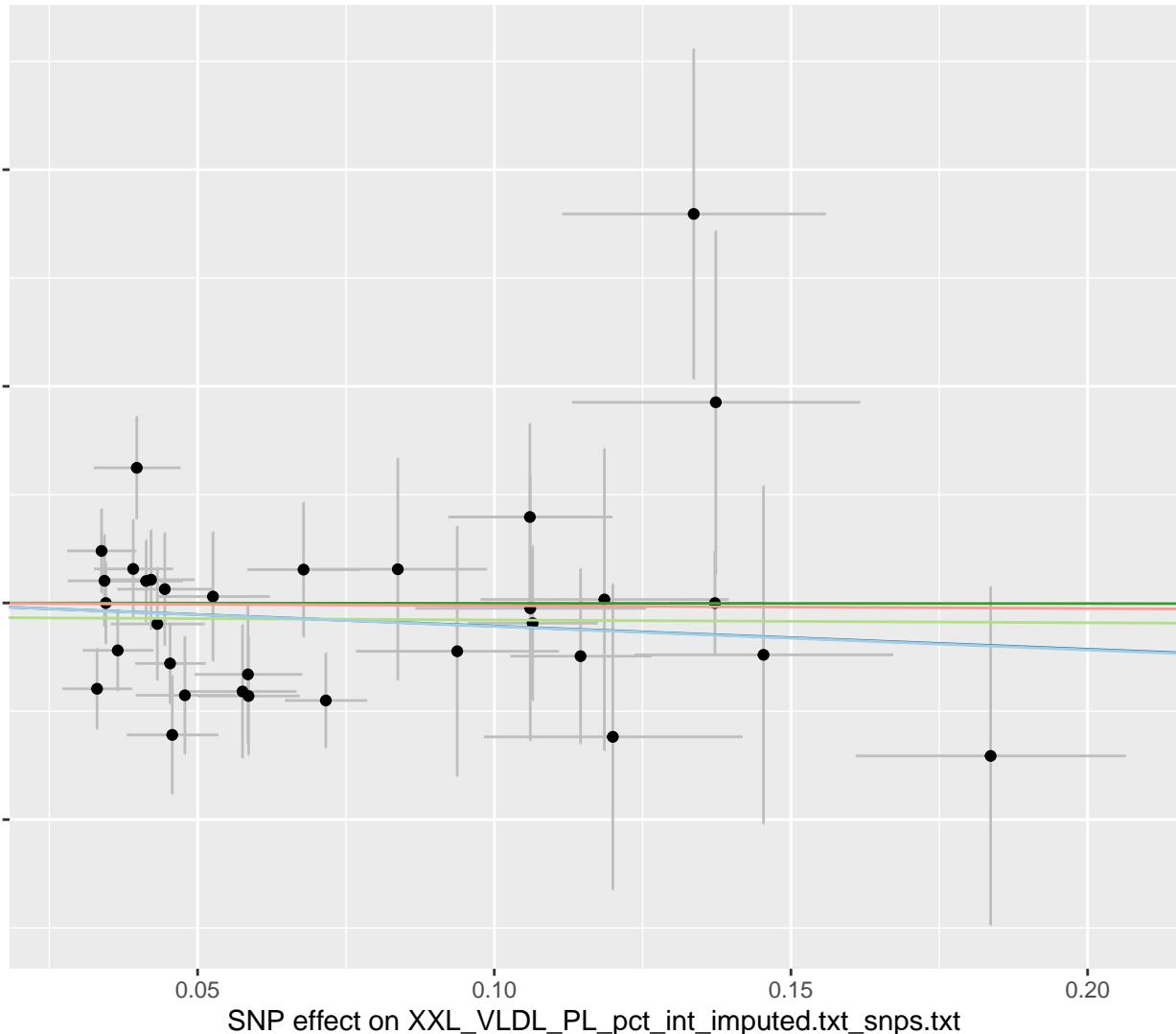


Weighted median



Weighted mode

SNP effect on Endometrial cancer (endometrioid histology) || id:ebi-a-GCST006465



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



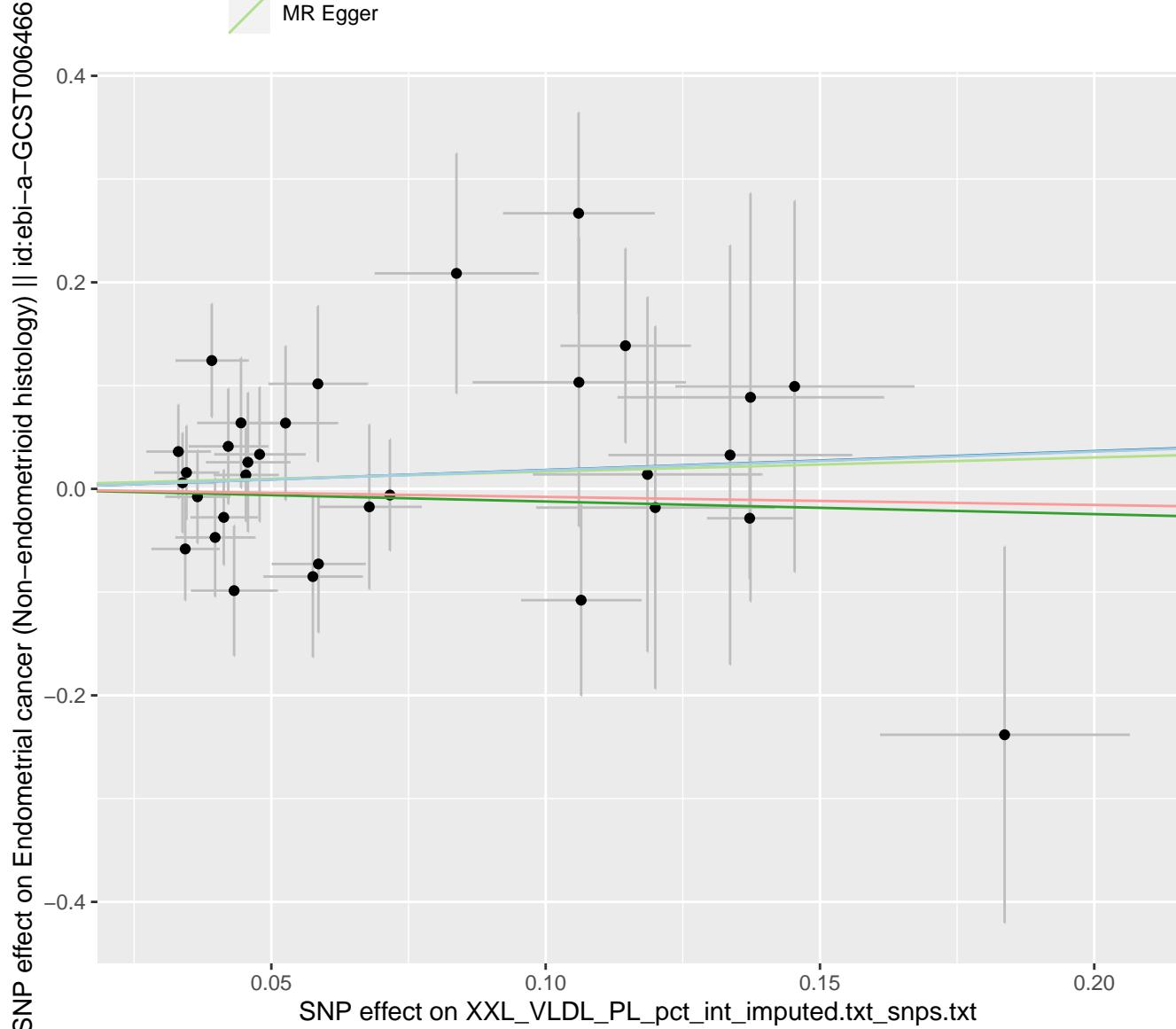
MR Egger



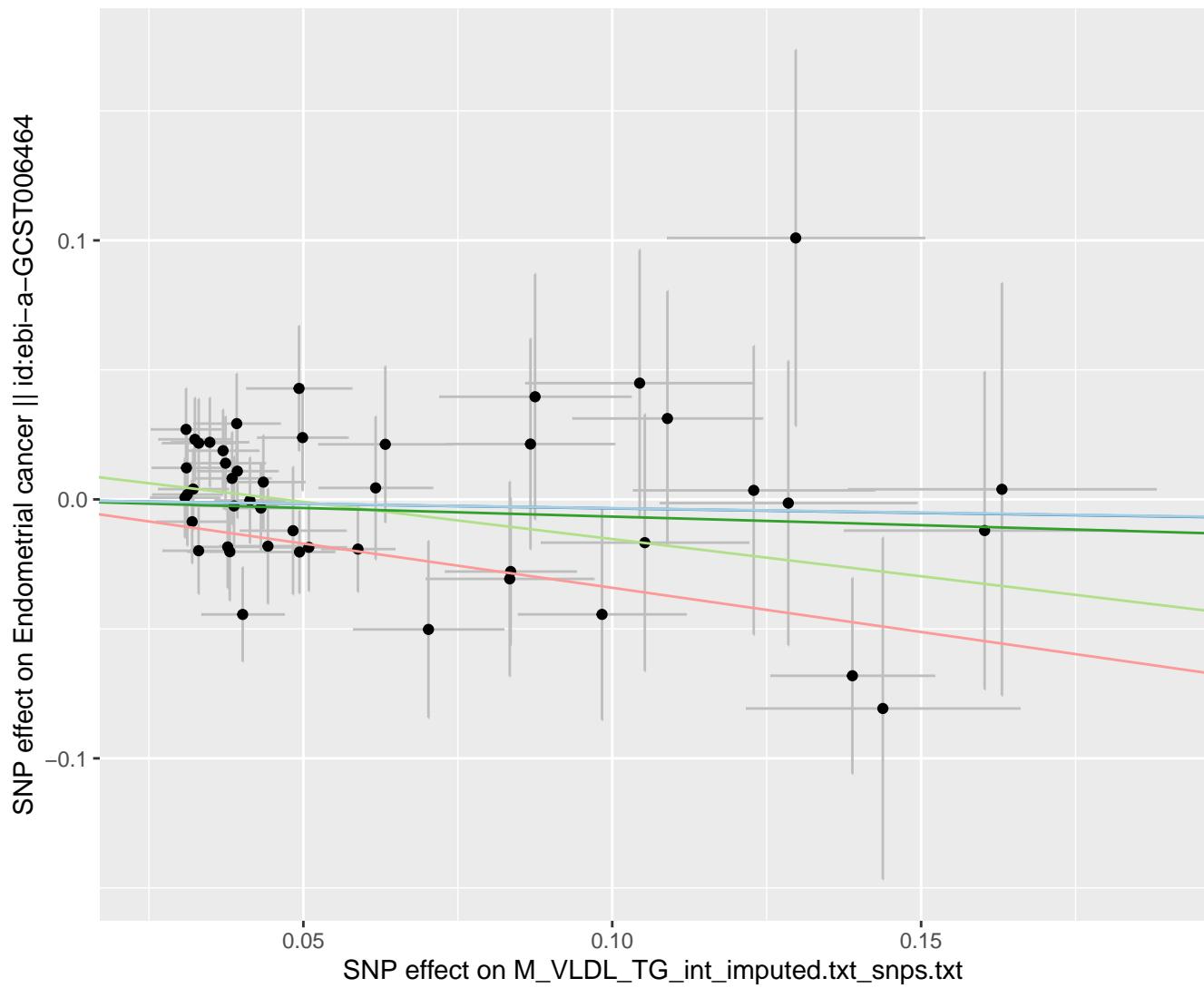
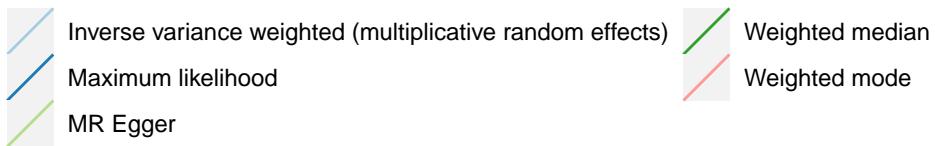
Weighted median



Weighted mode



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



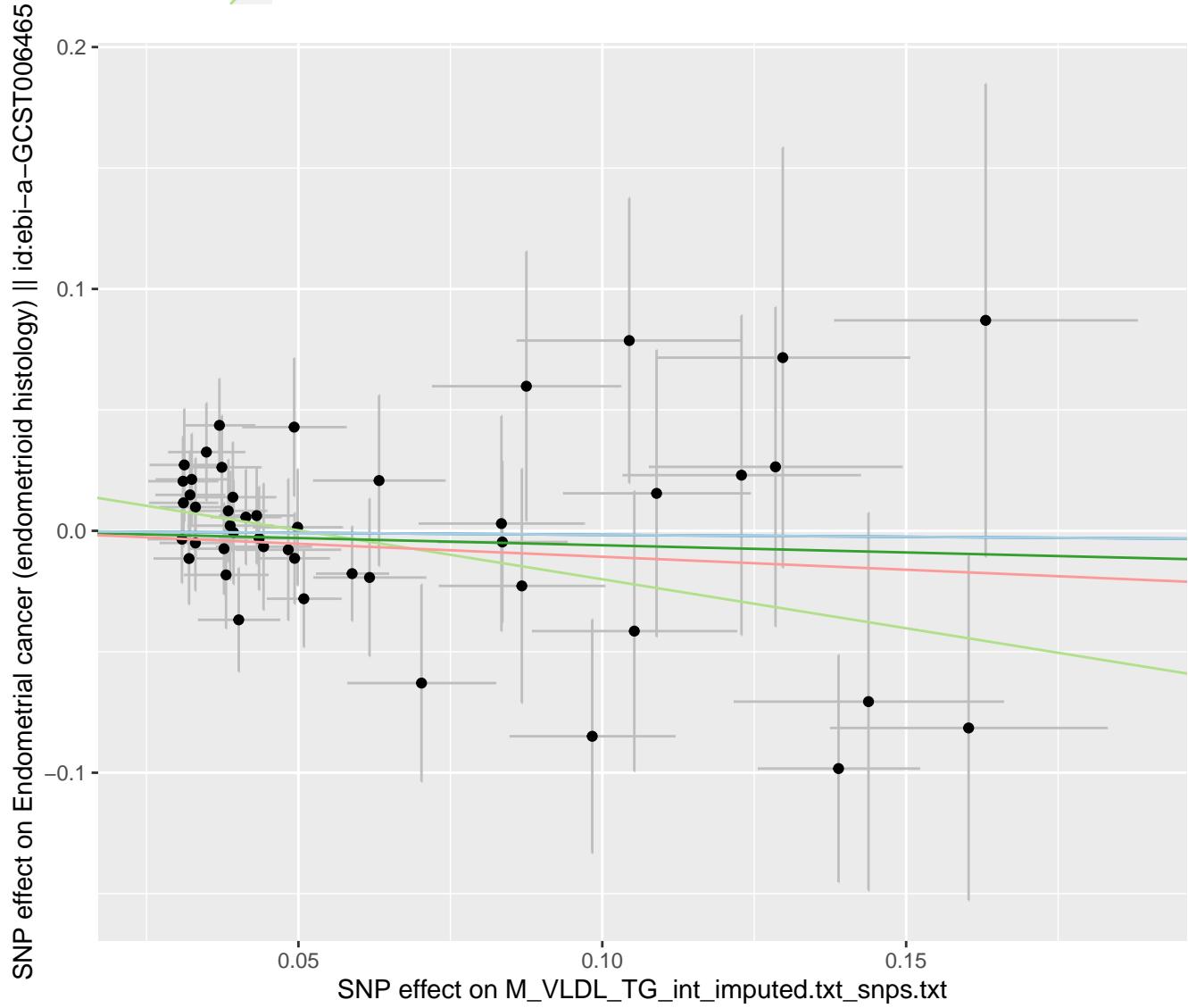
MR Egger



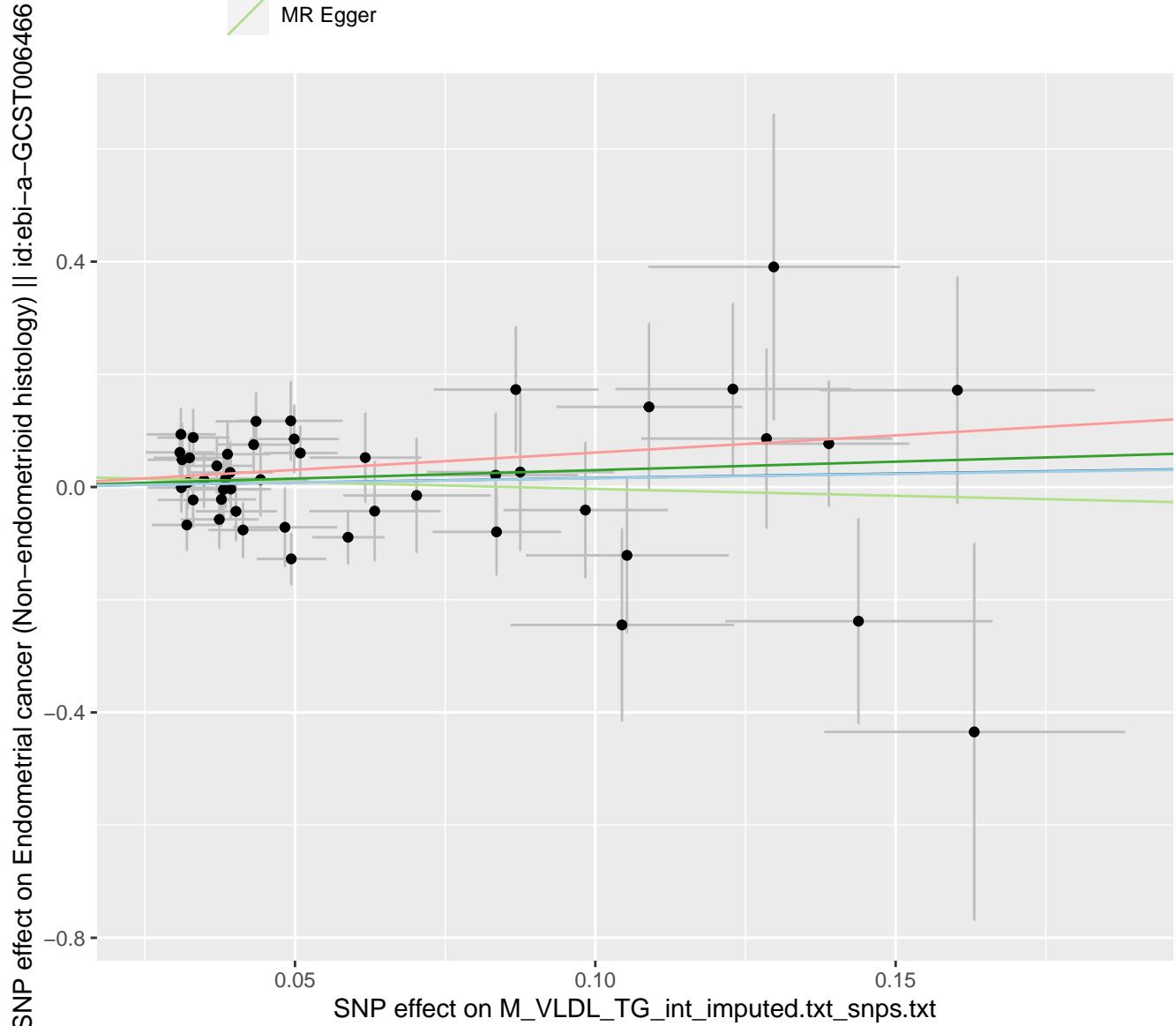
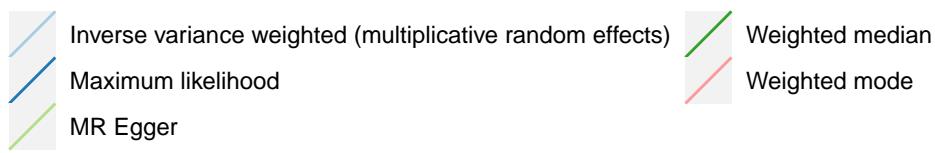
Weighted median



Weighted mode



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

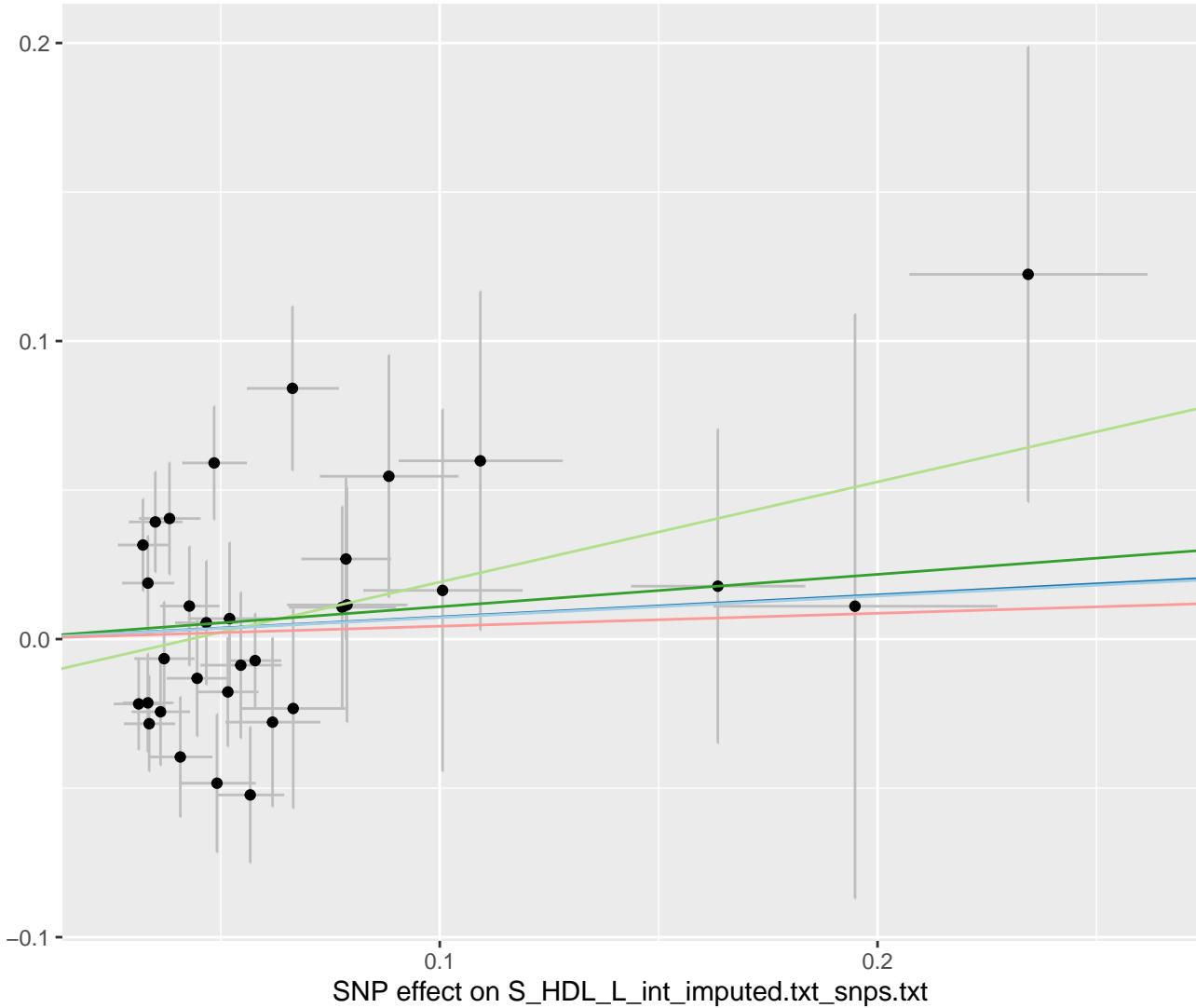


Weighted median

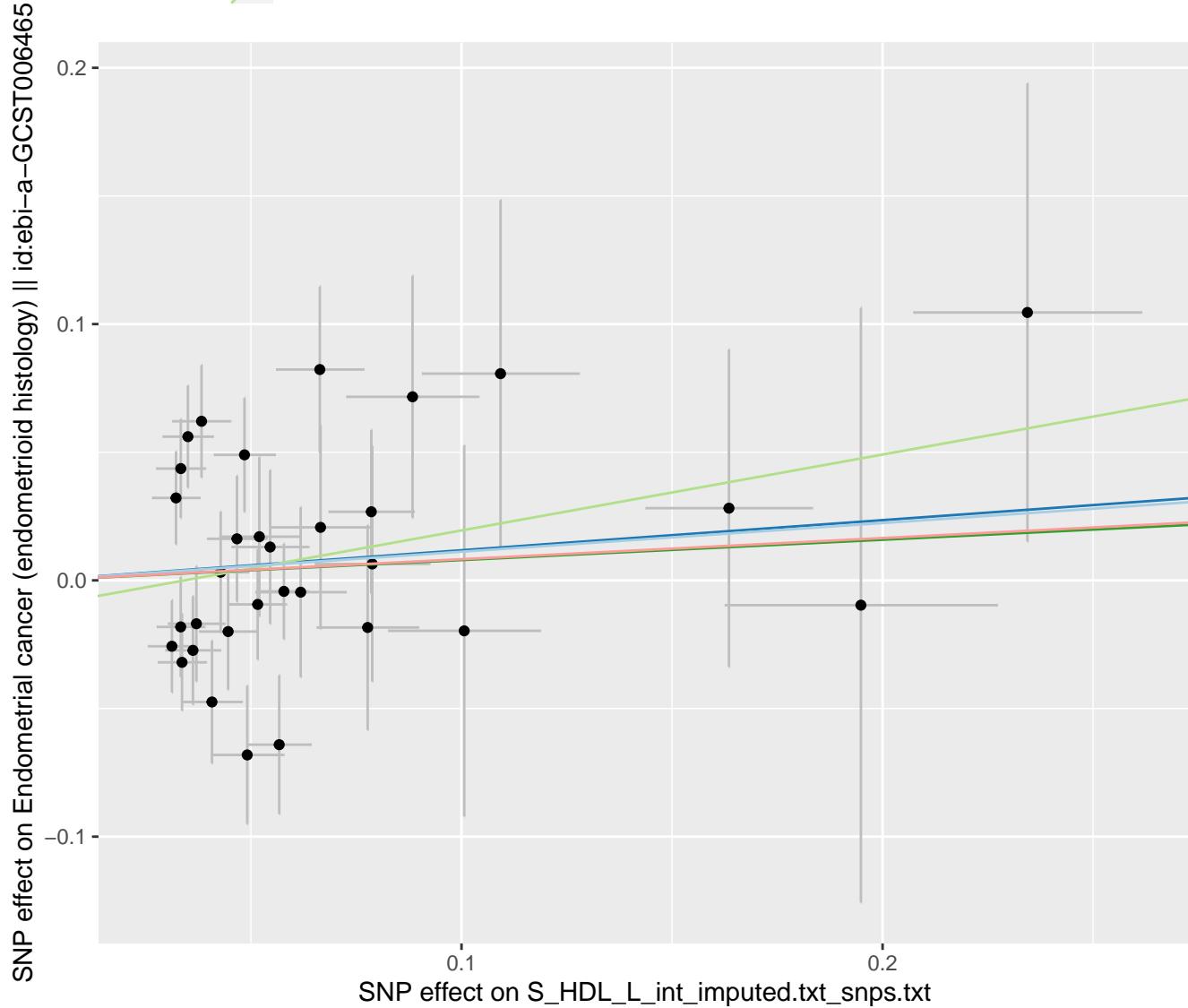
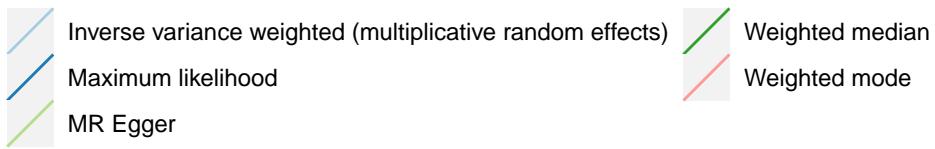


Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



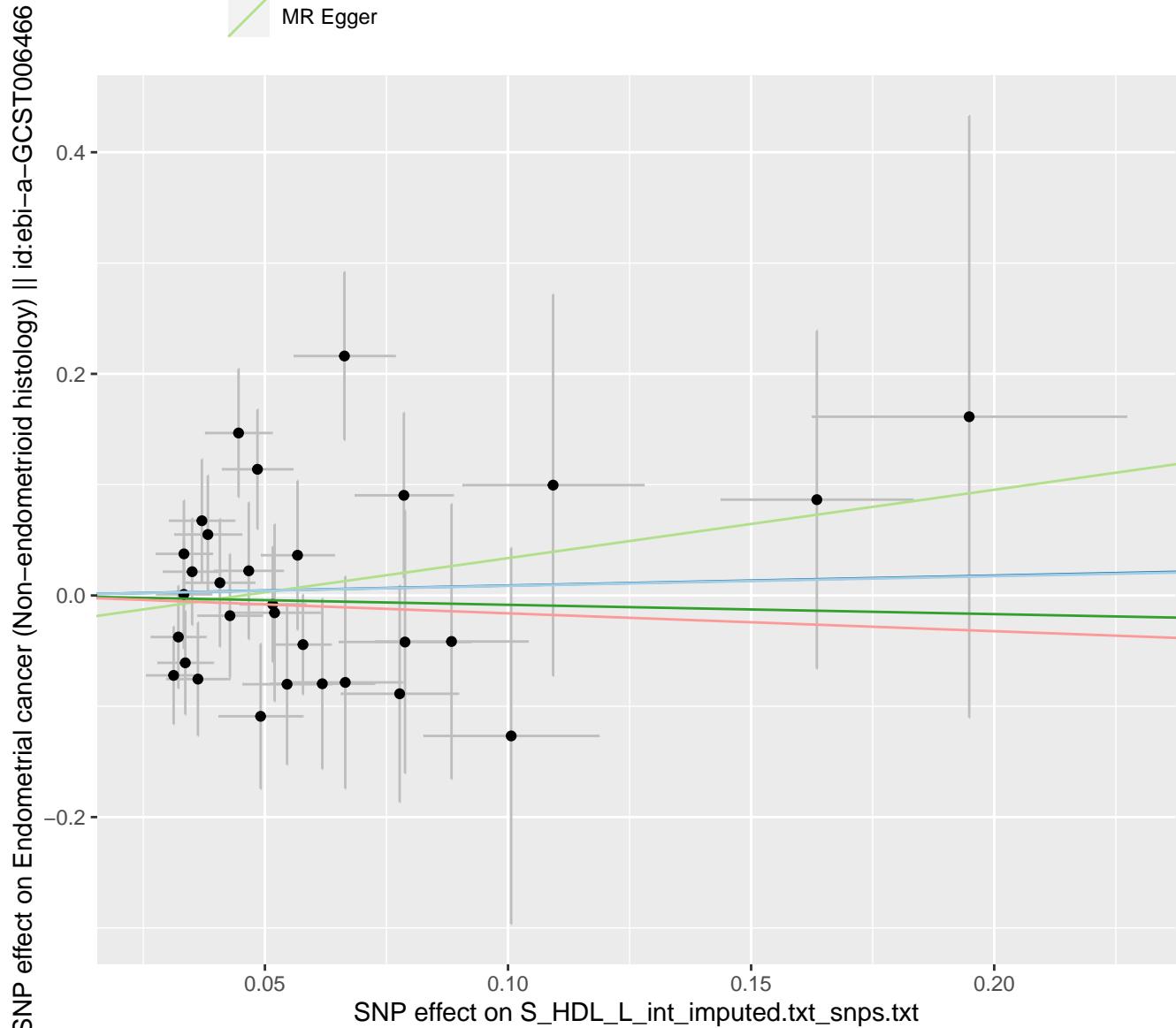
MR Egger



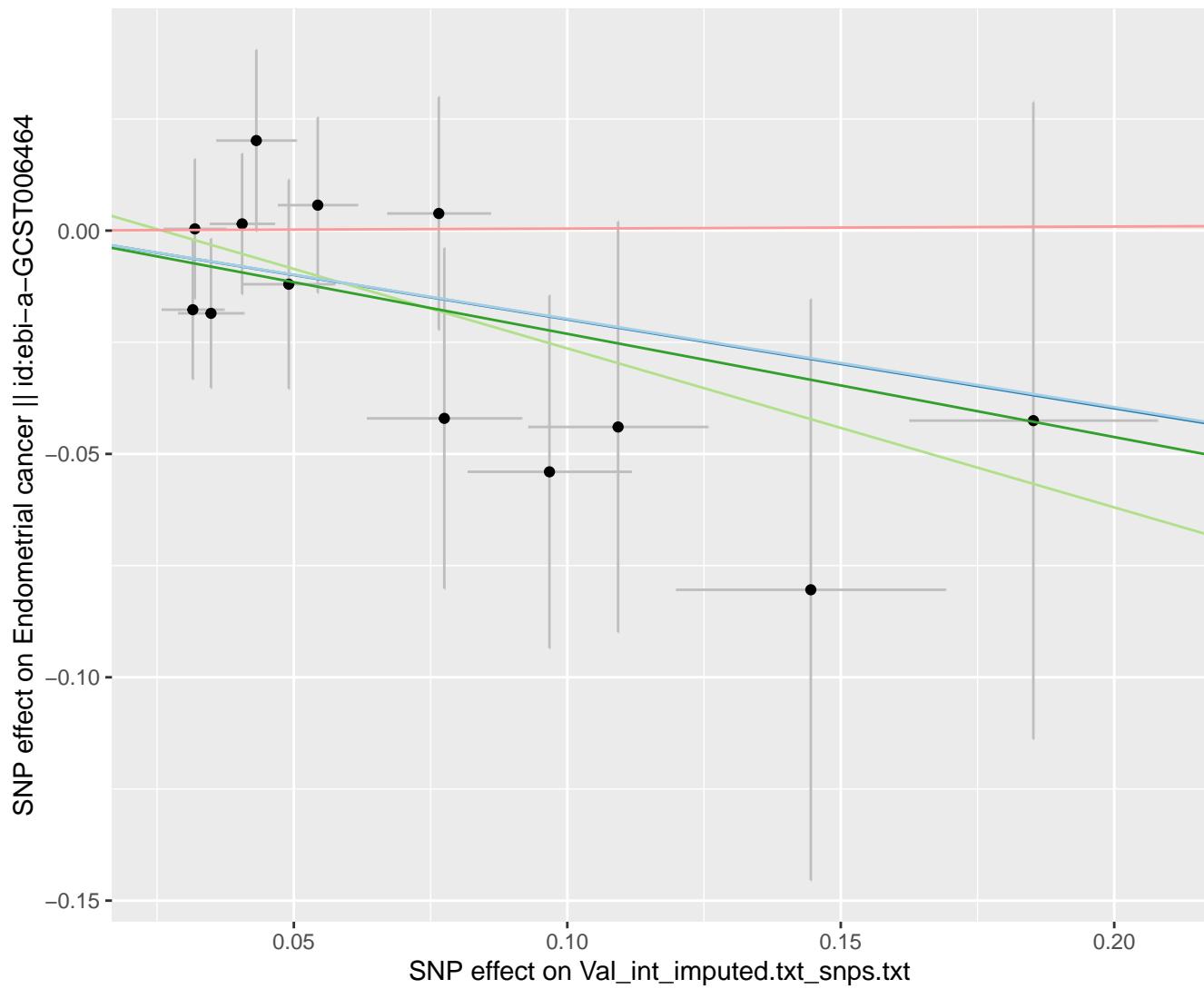
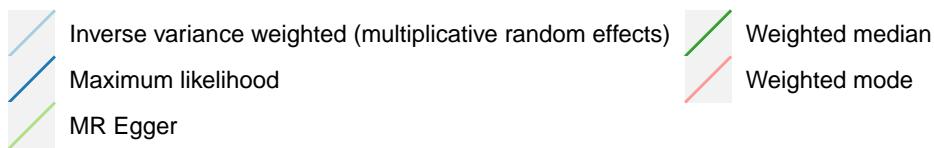
Weighted median



Weighted mode



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



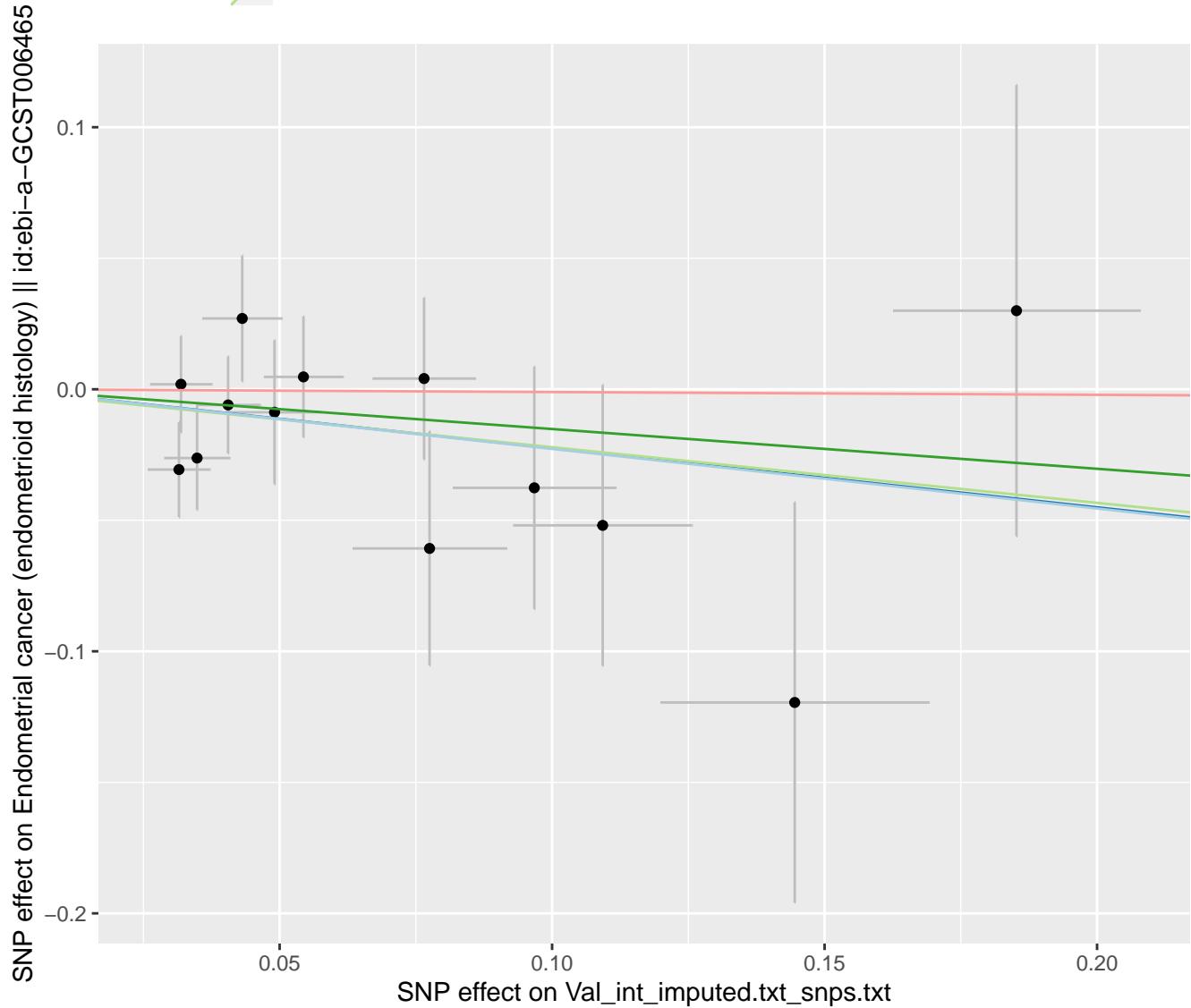
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)

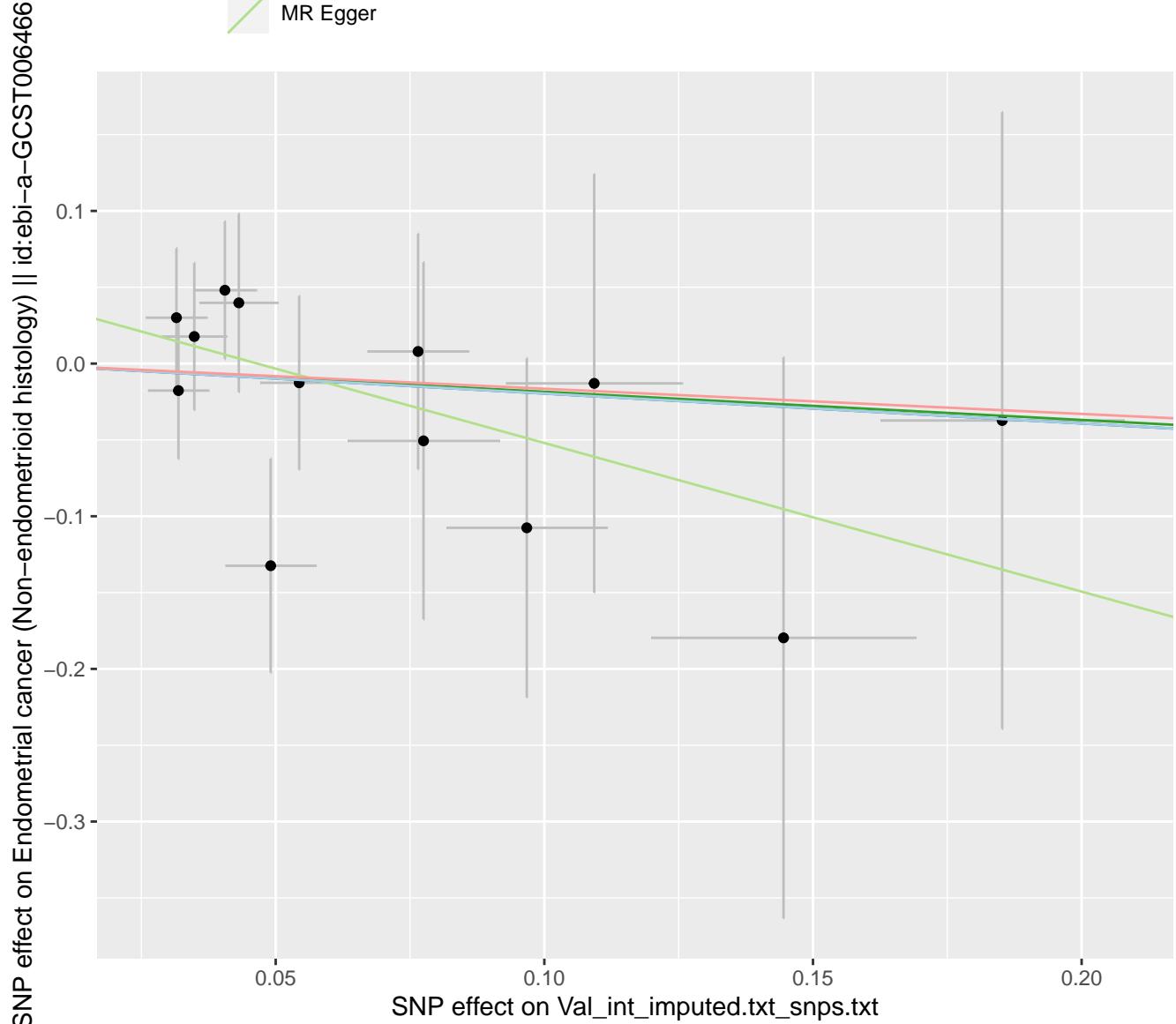
Maximum likelihood

MR Egger



Weighted median

Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



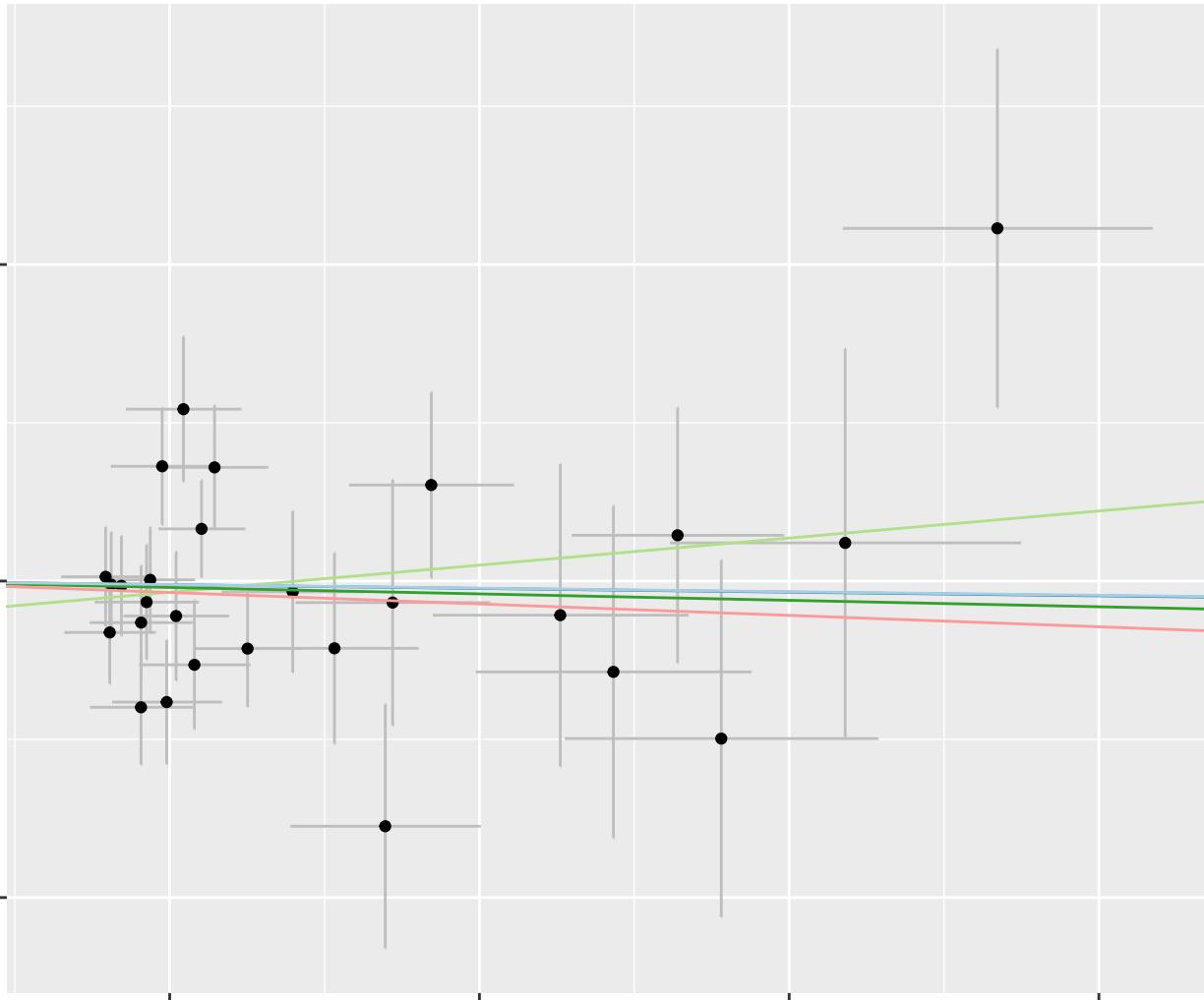
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on PUFA\_pct\_int\_imputed.txt\_snps.txt



### MR Test



Inverse variance weighted (multiplicative random effects)

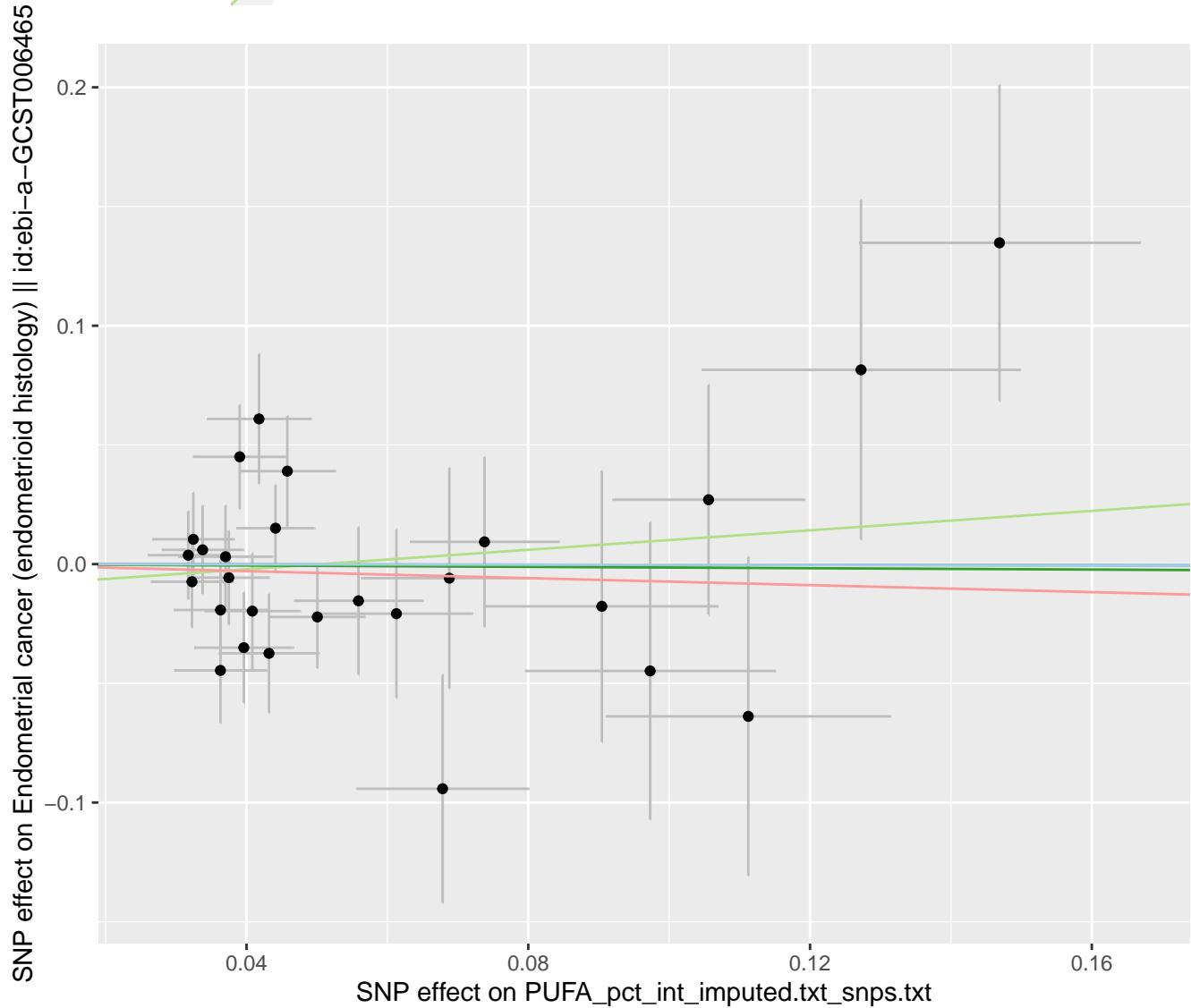
Maximum likelihood

MR Egger



Weighted median

Weighted mode



# MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



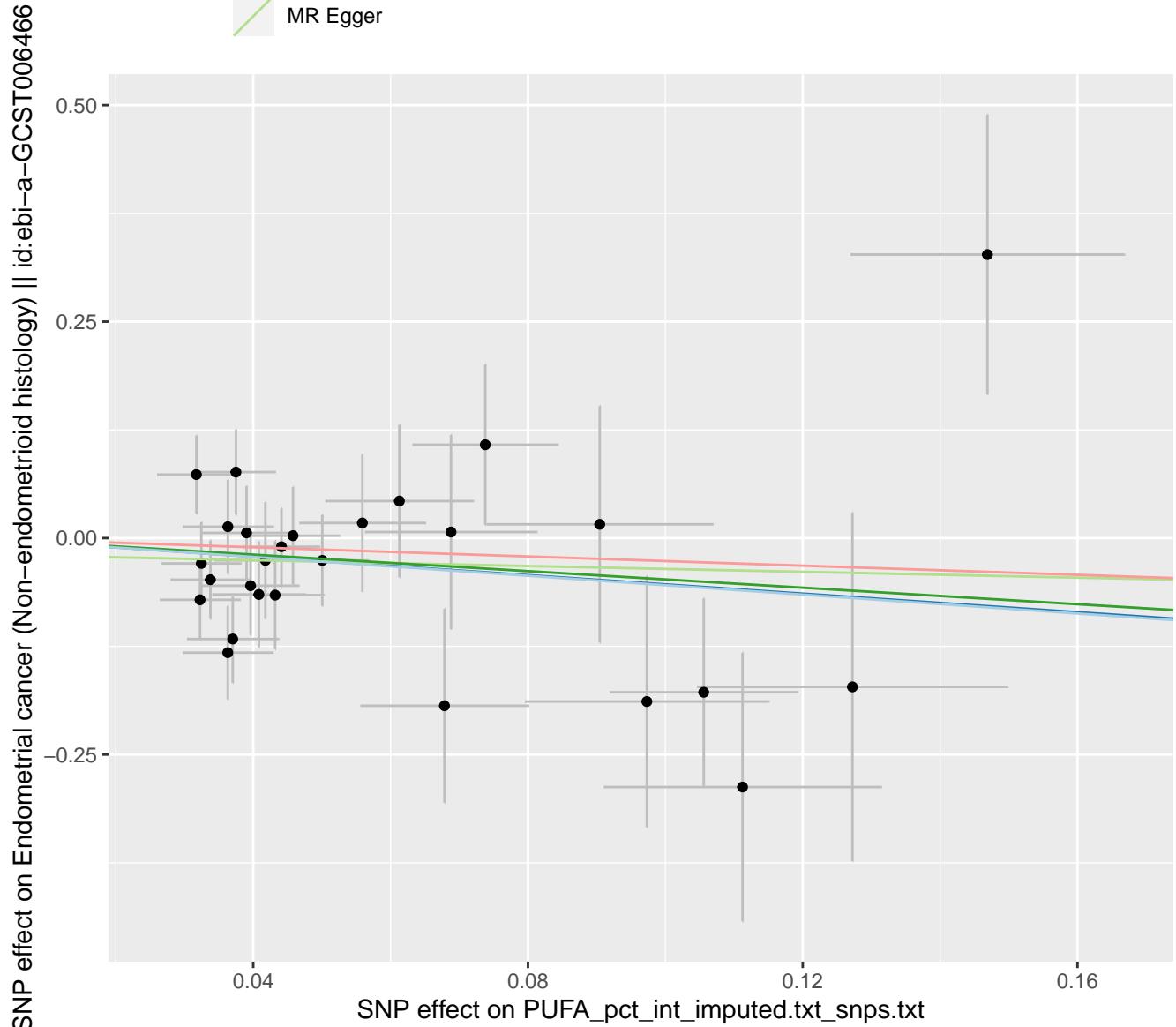
MR Egger



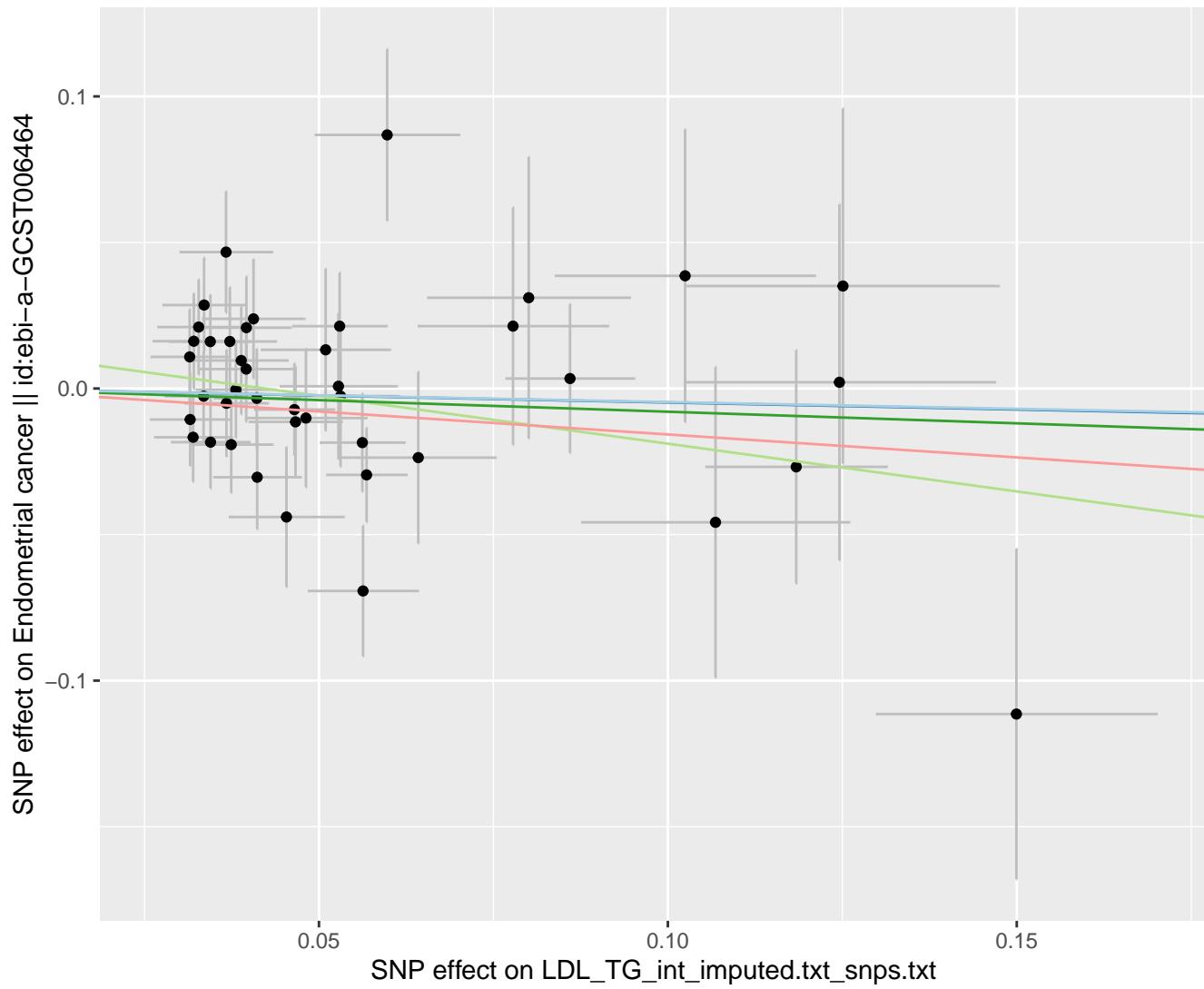
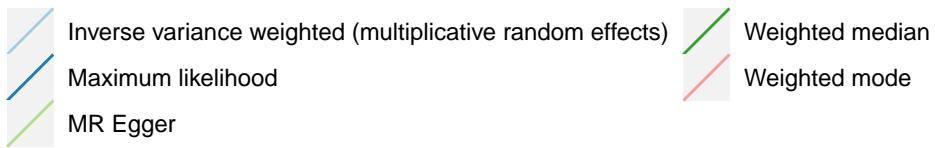
Weighted median



Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



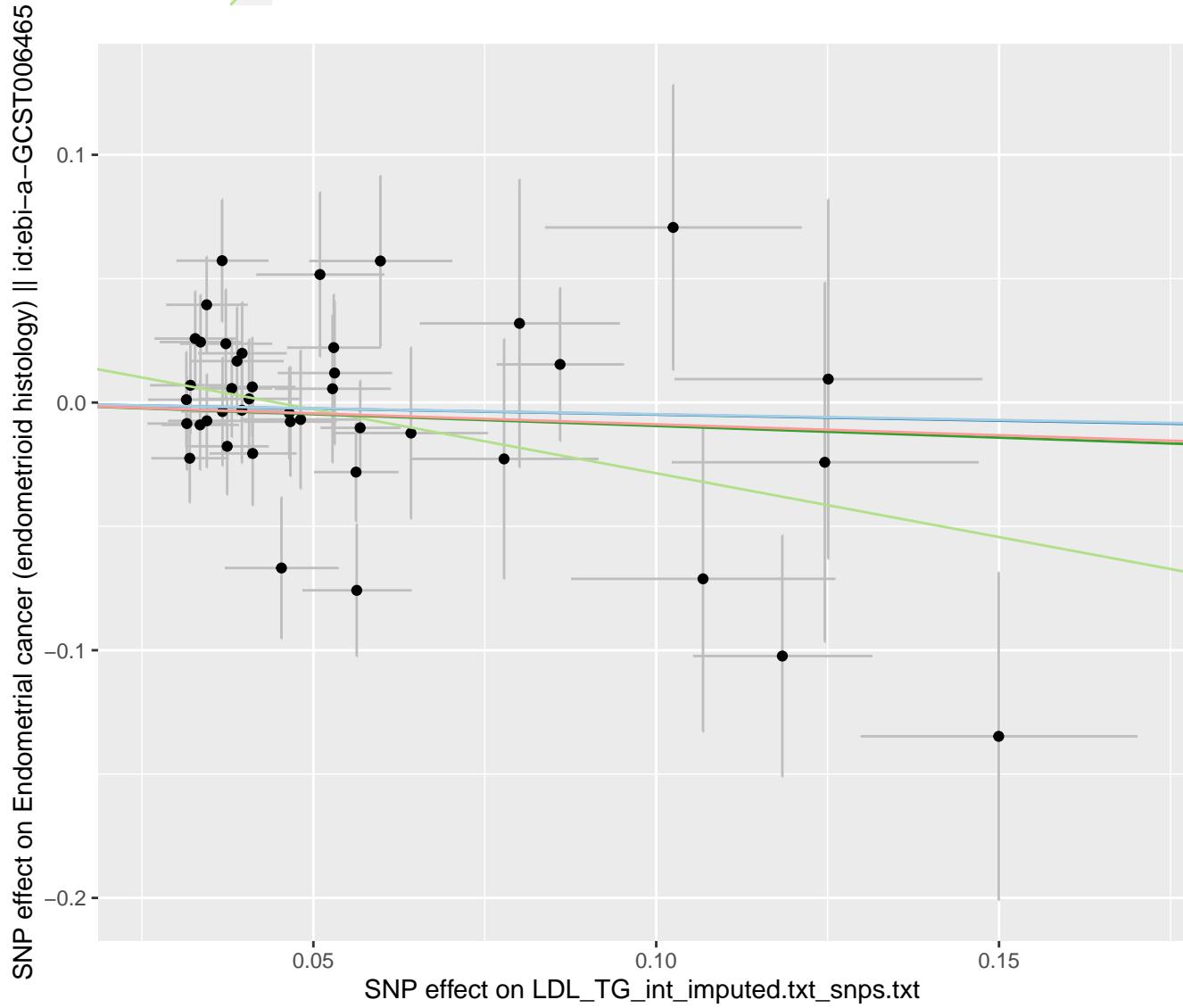
MR Egger



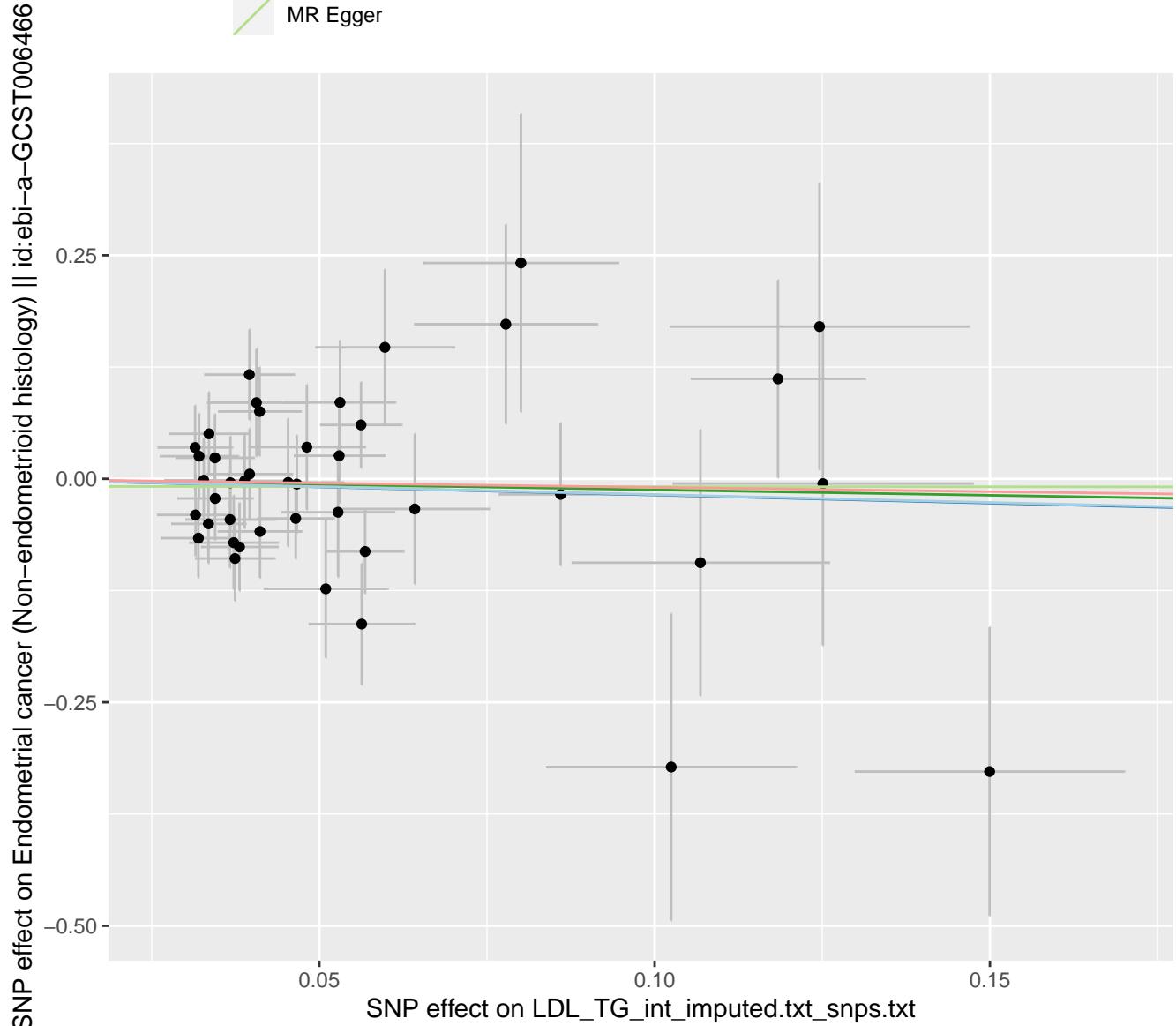
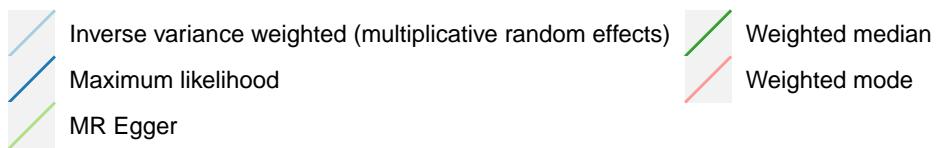
Weighted median



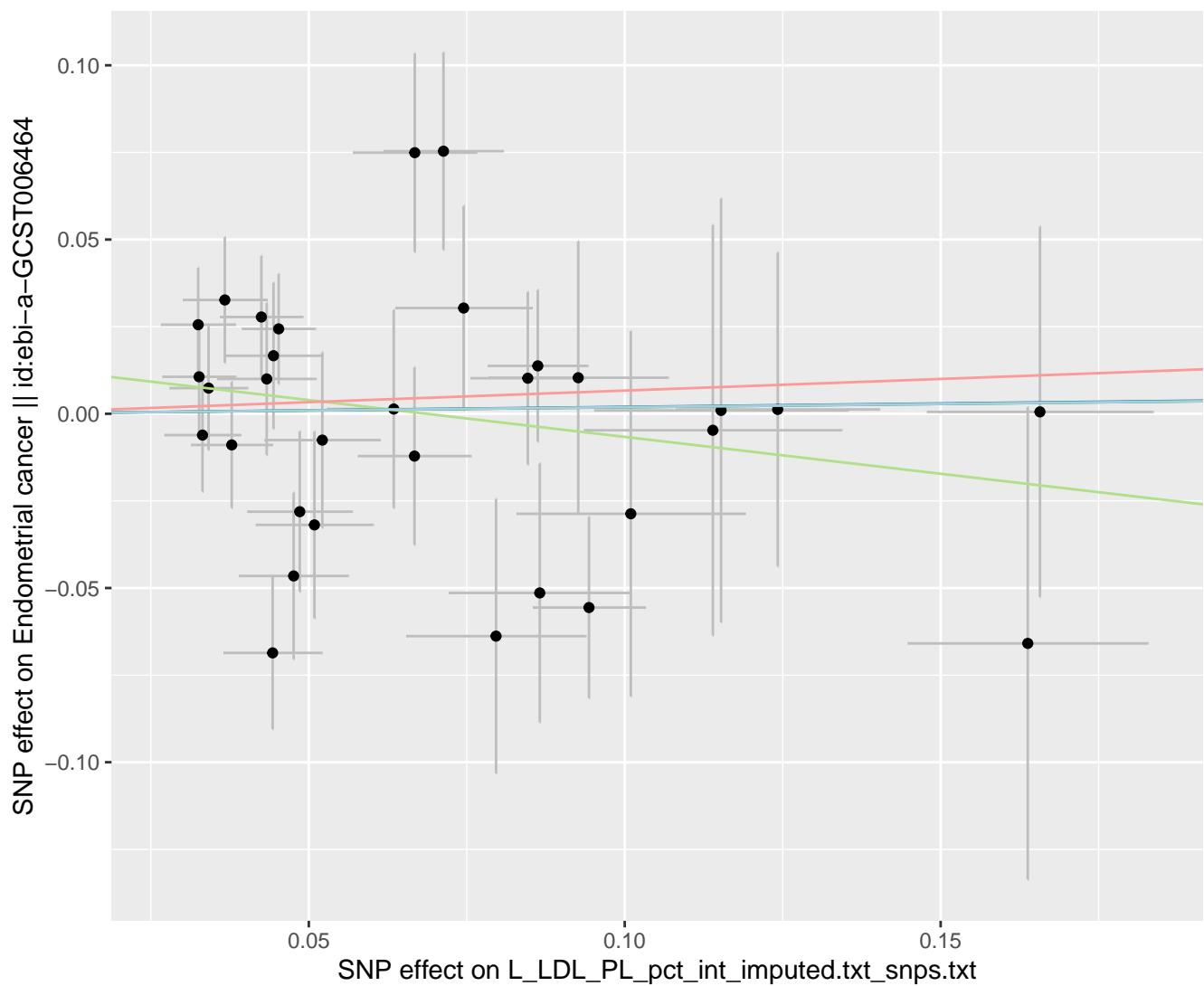
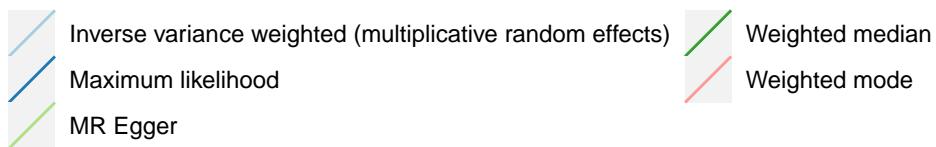
Weighted mode



## MR Test



# MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



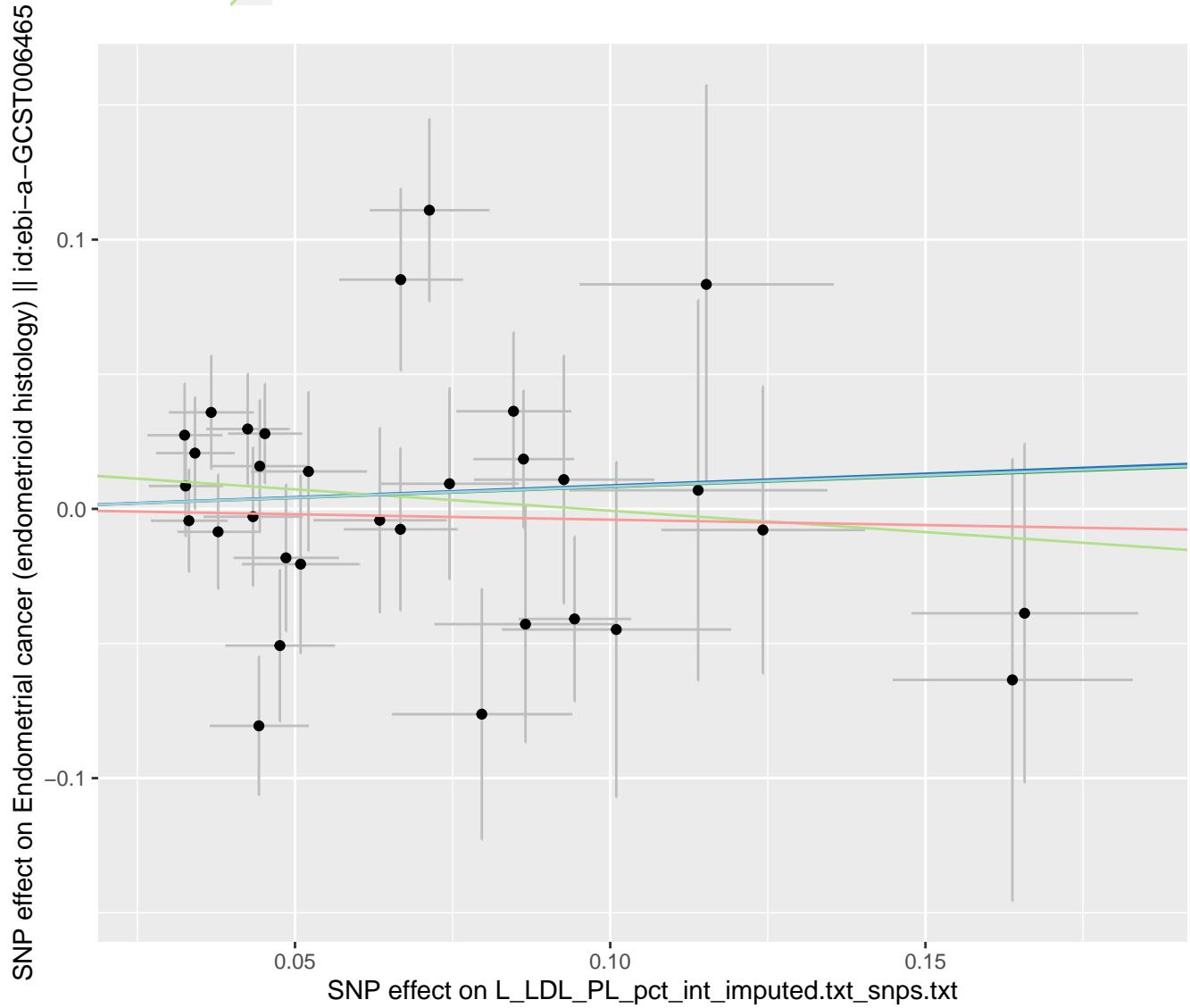
MR Egger



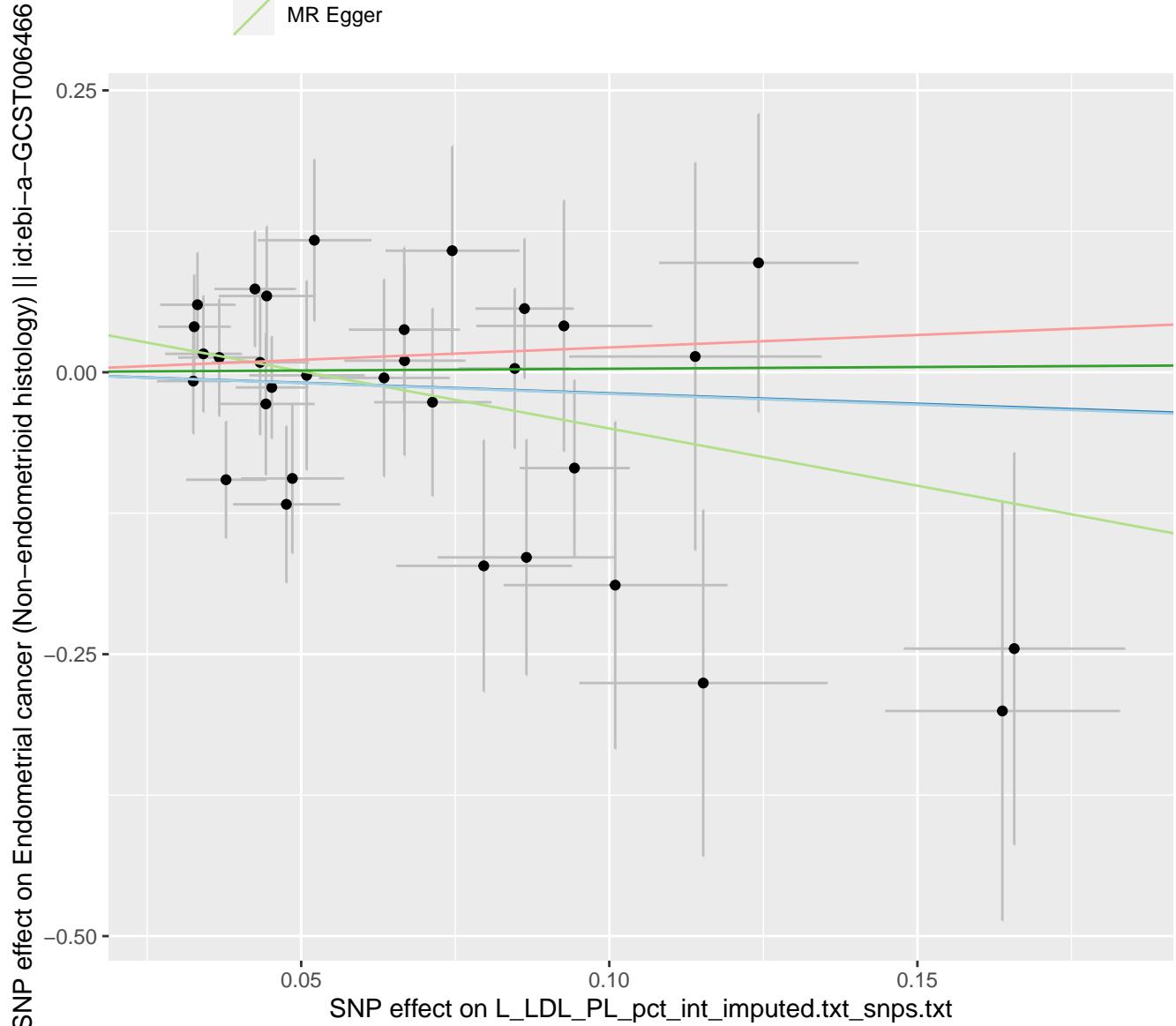
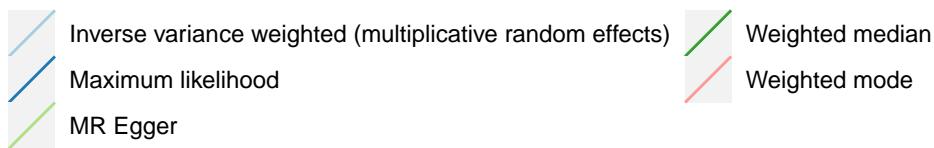
Weighted median



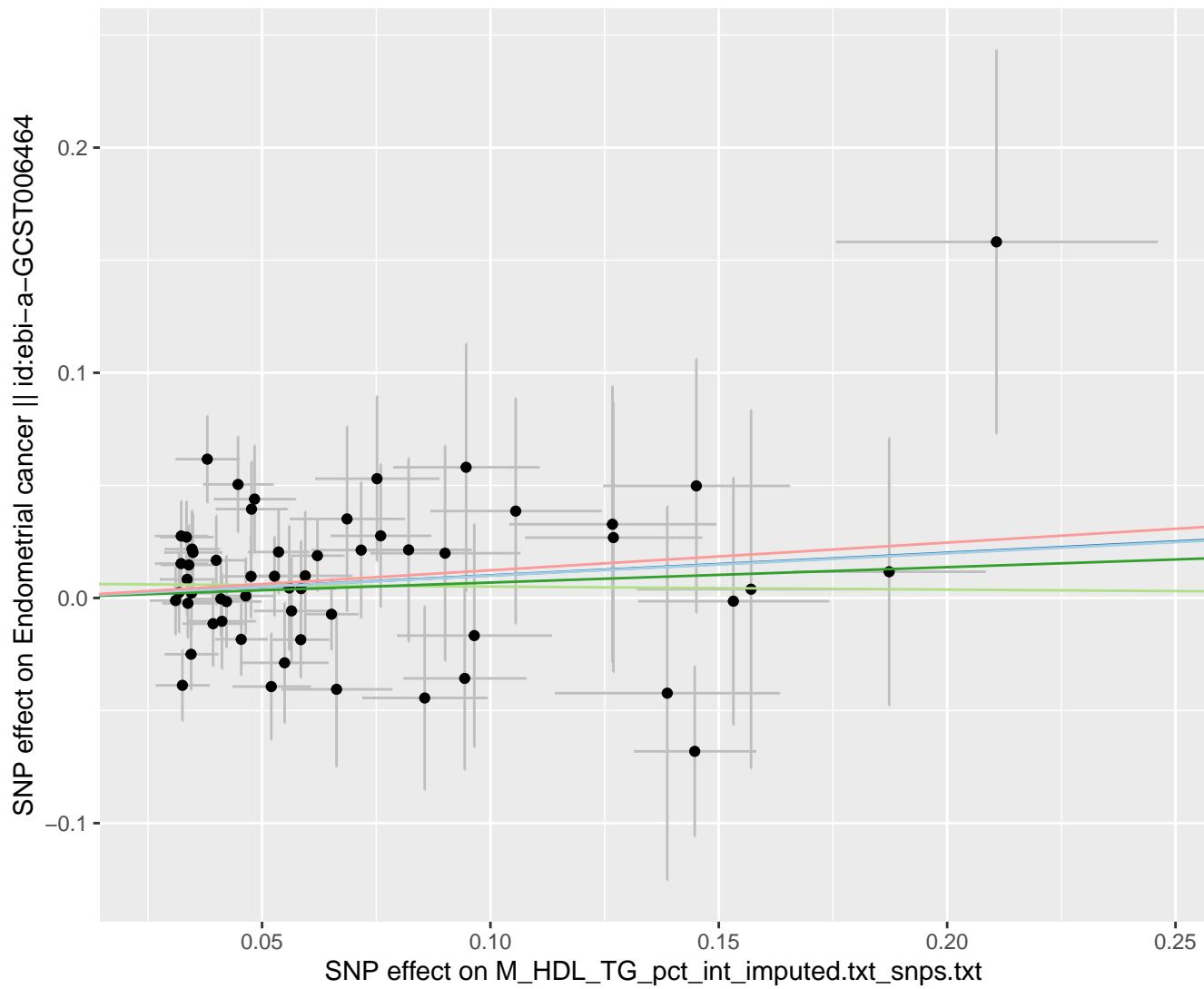
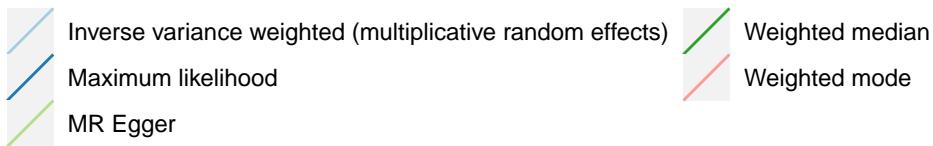
Weighted mode



# MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



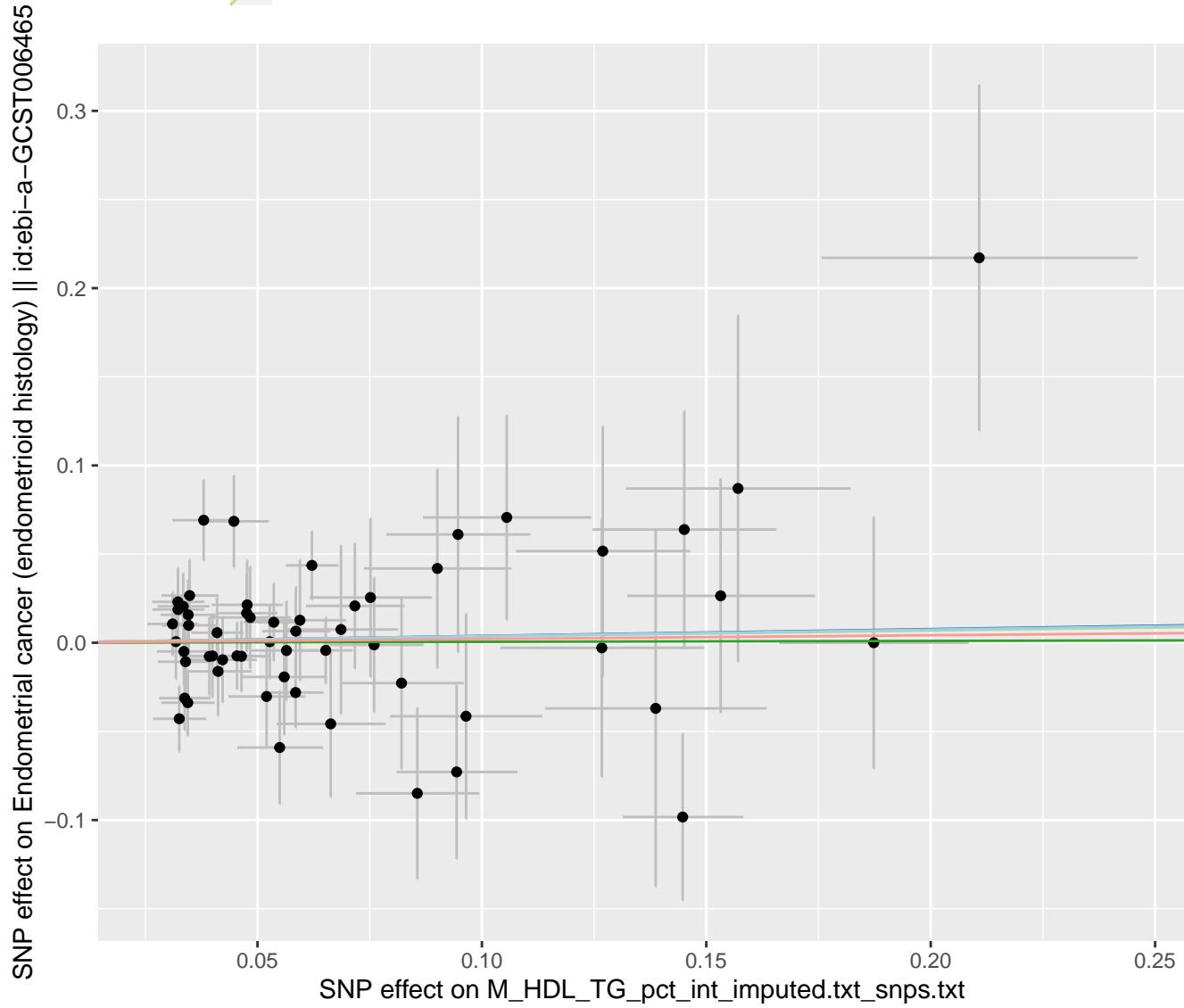
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



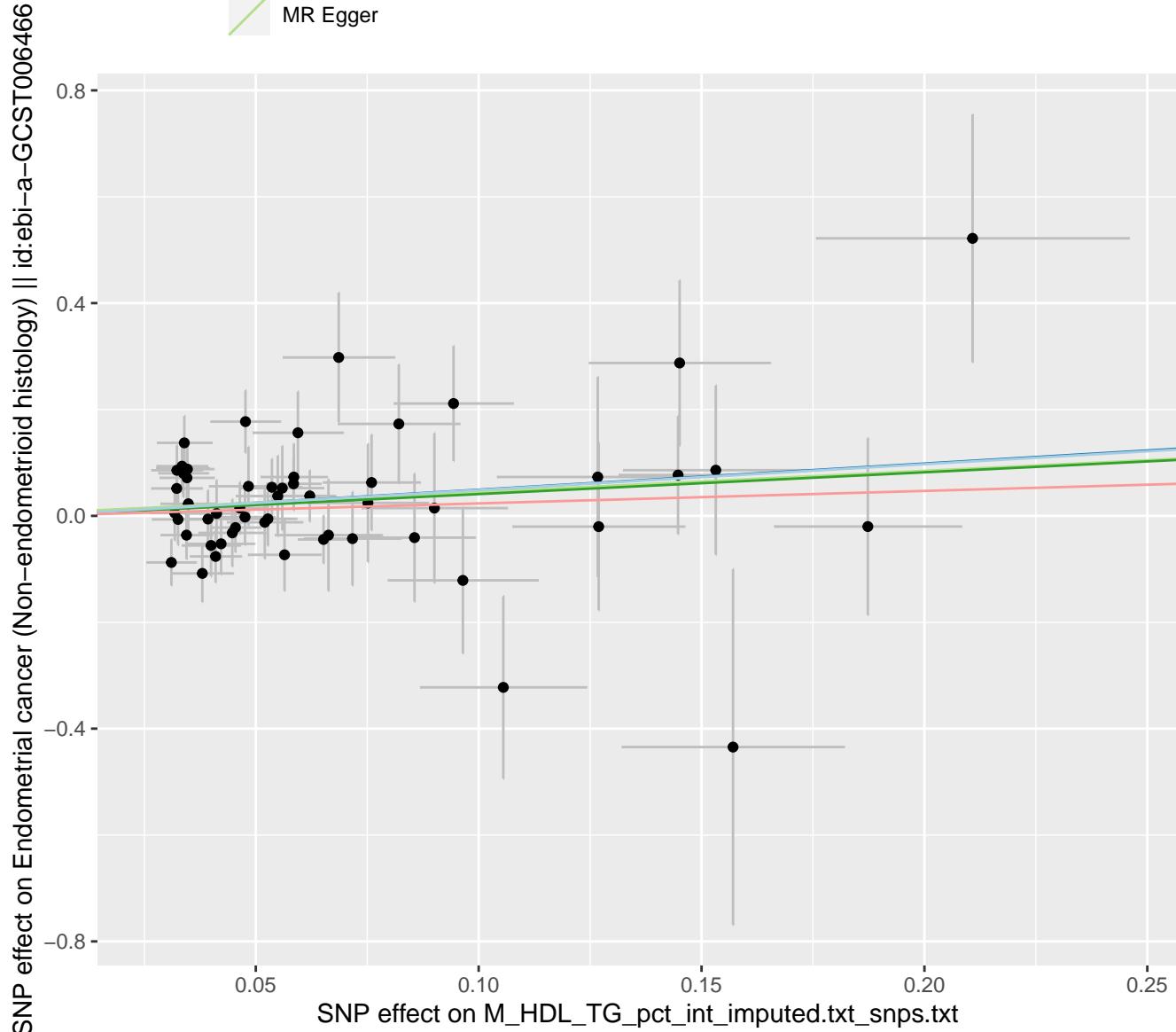
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)

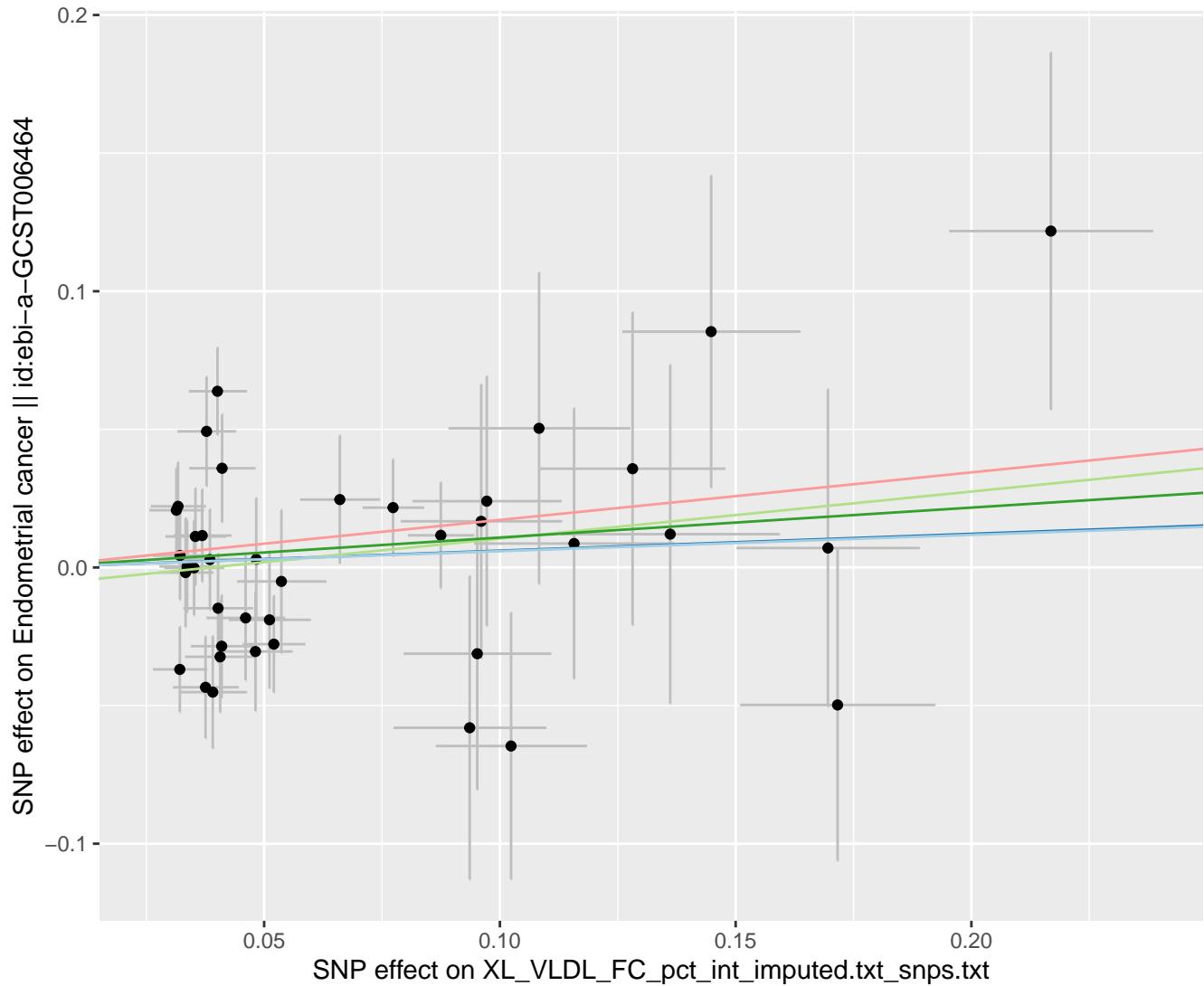
Maximum likelihood

MR Egger



Weighted median

Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



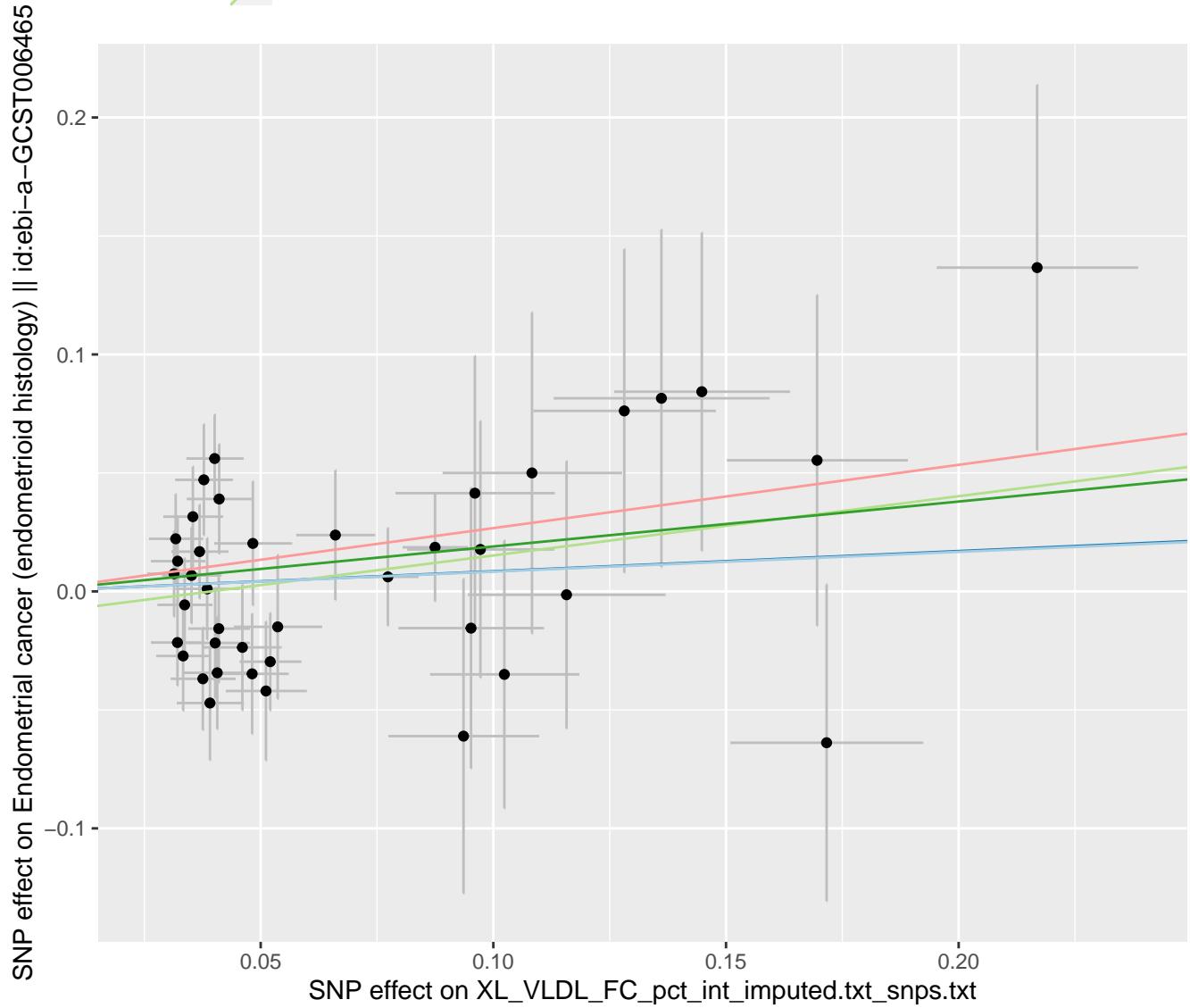
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



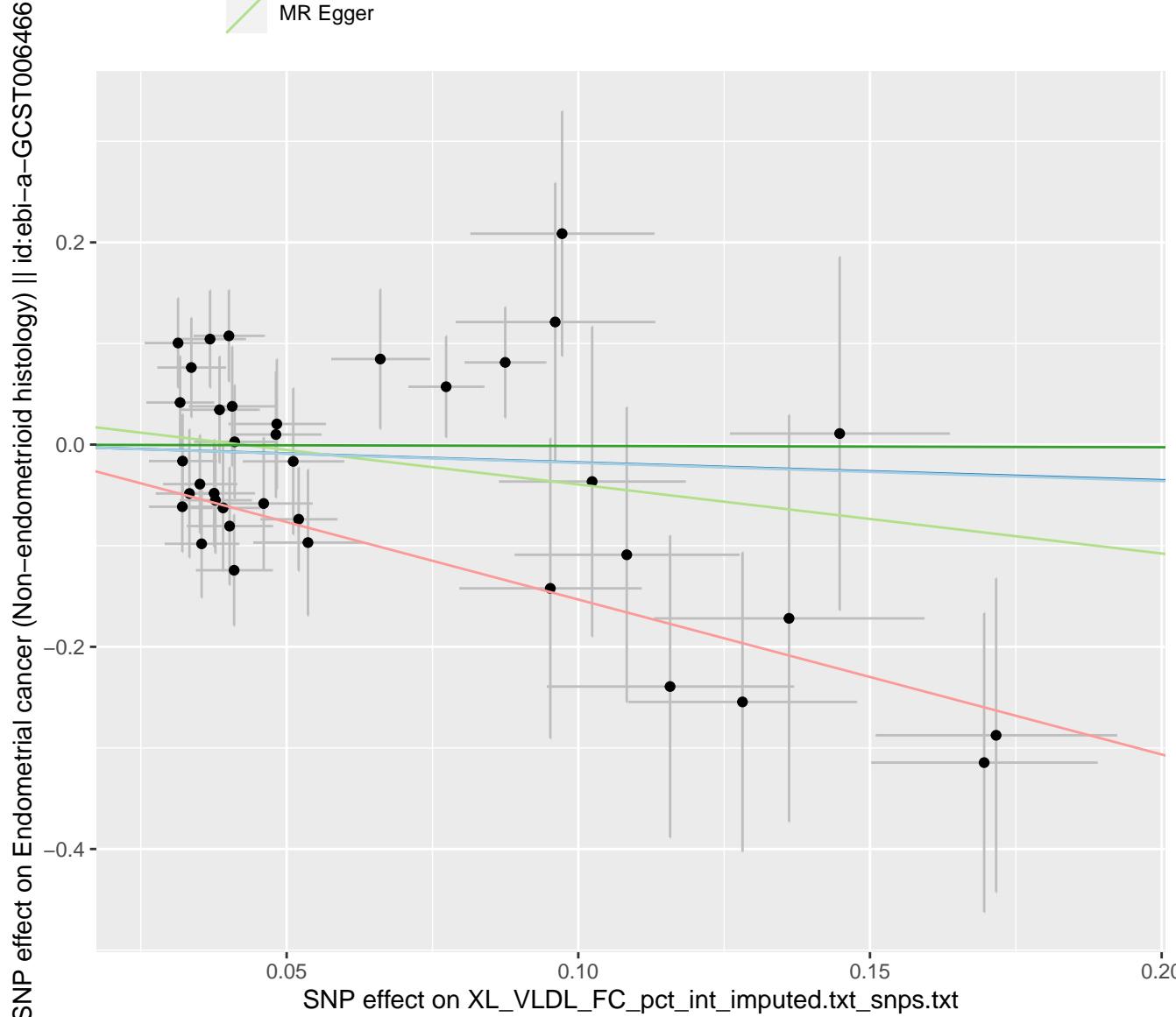
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



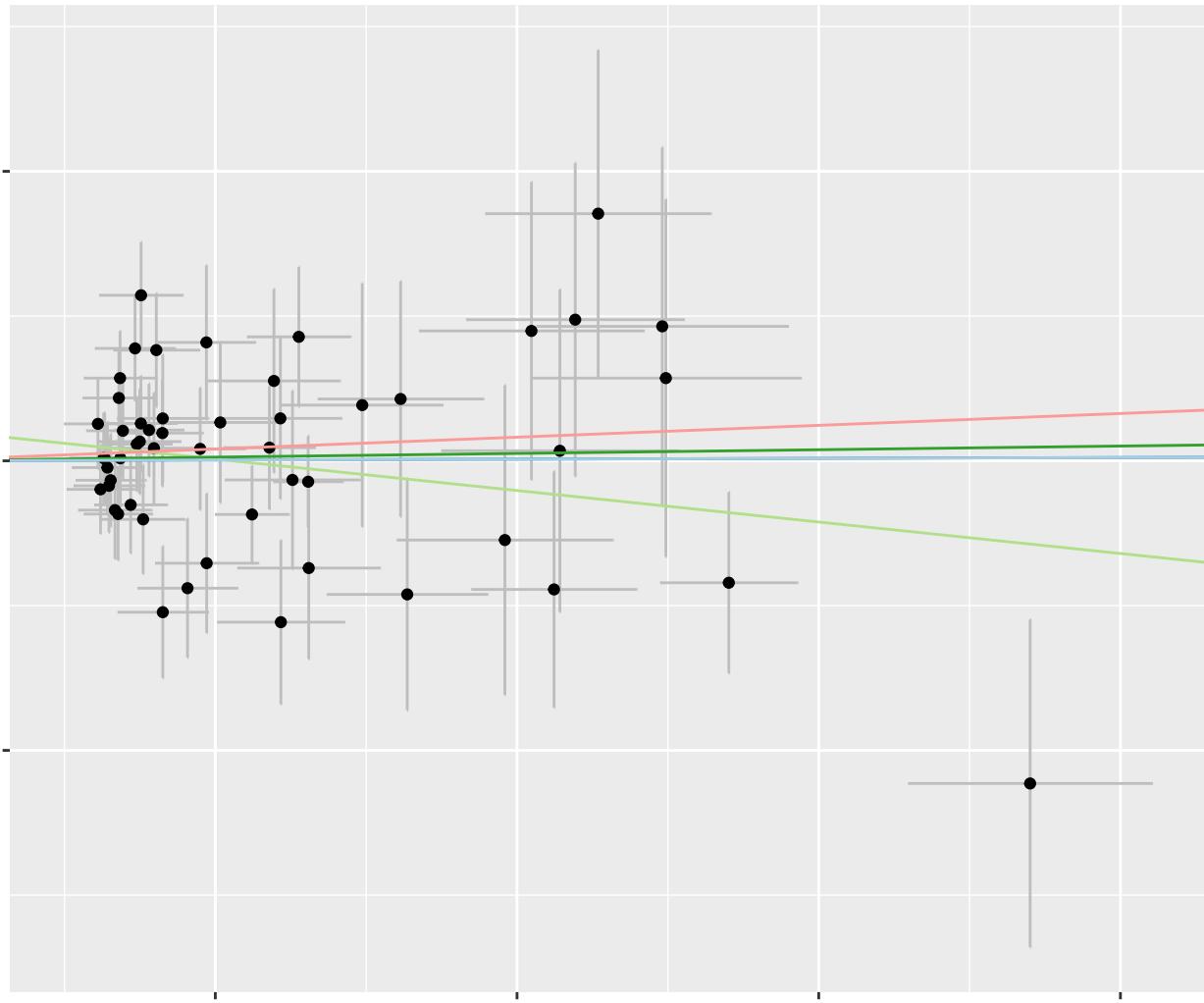
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on VLDL\_P\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



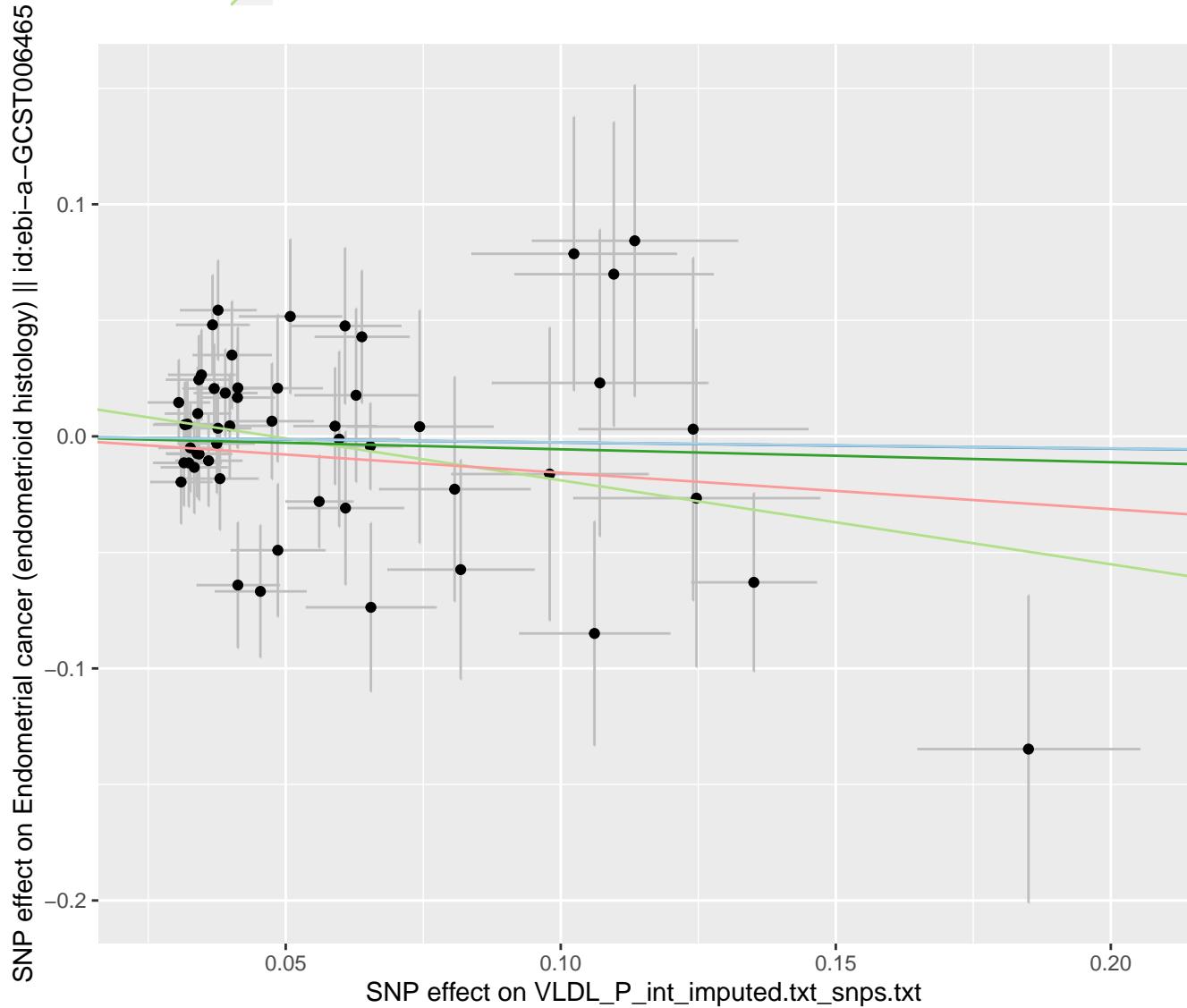
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



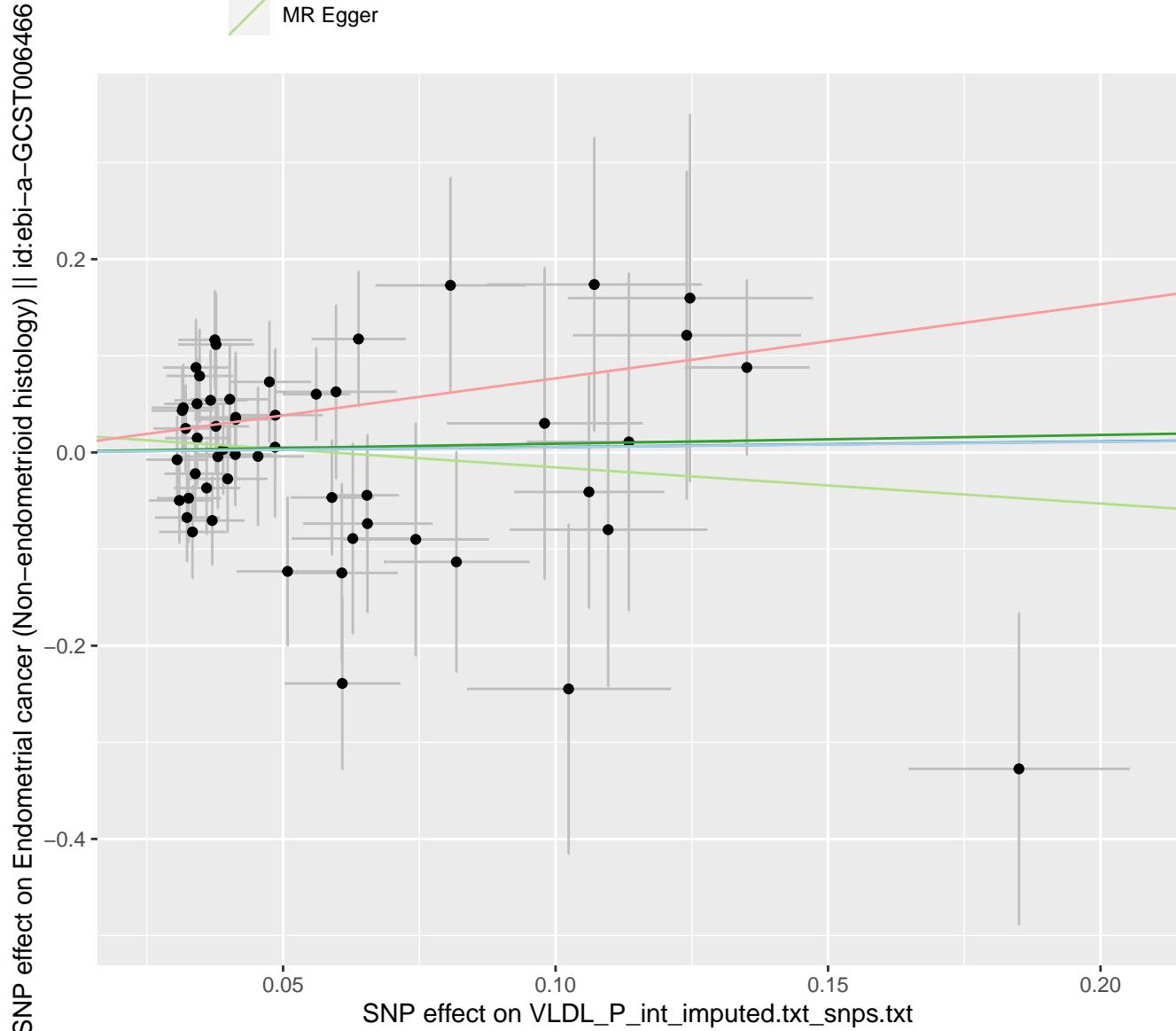
MR Egger



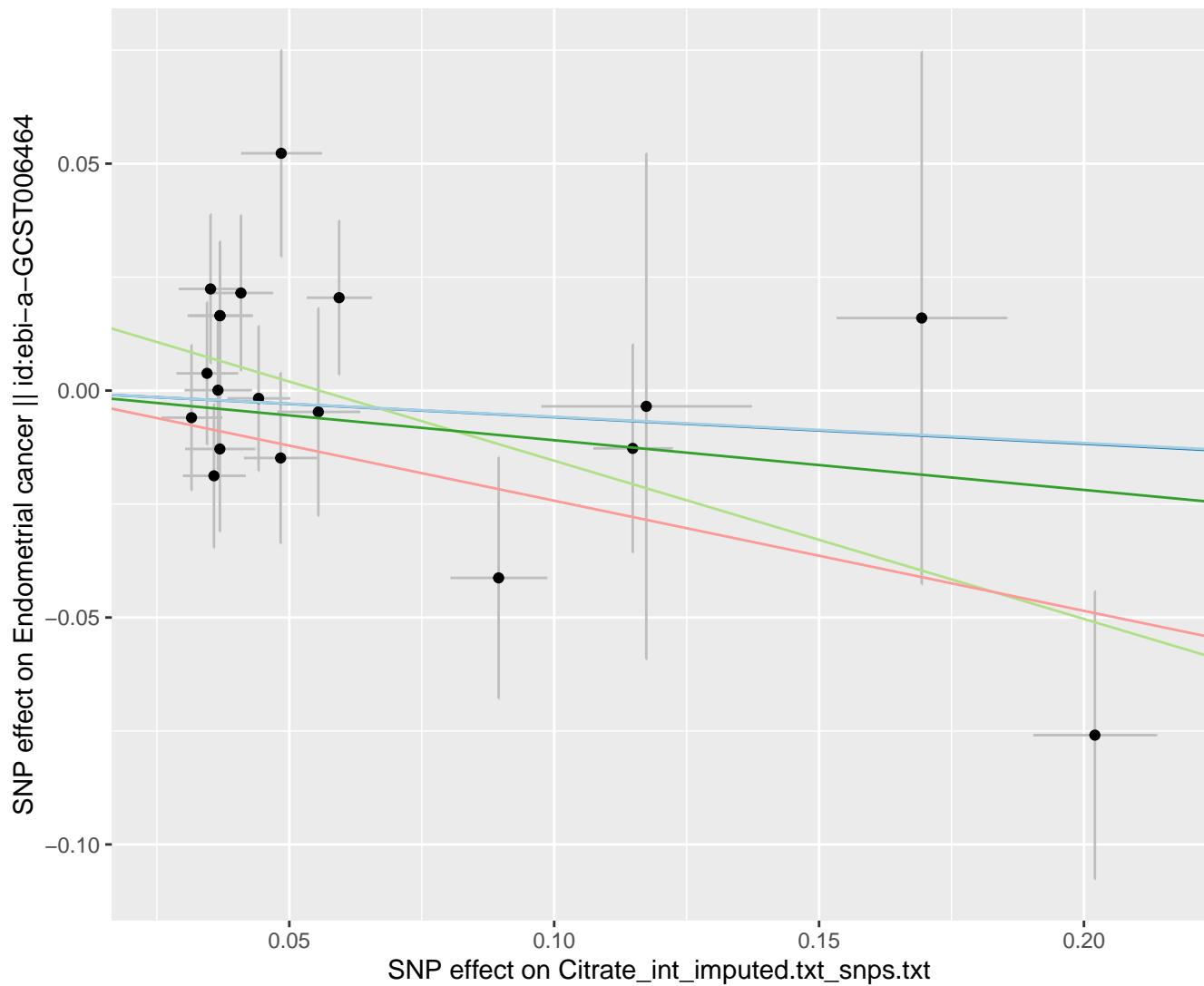
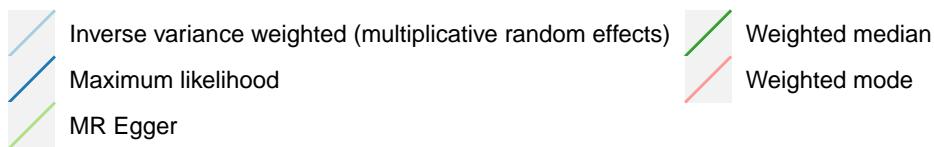
Weighted median



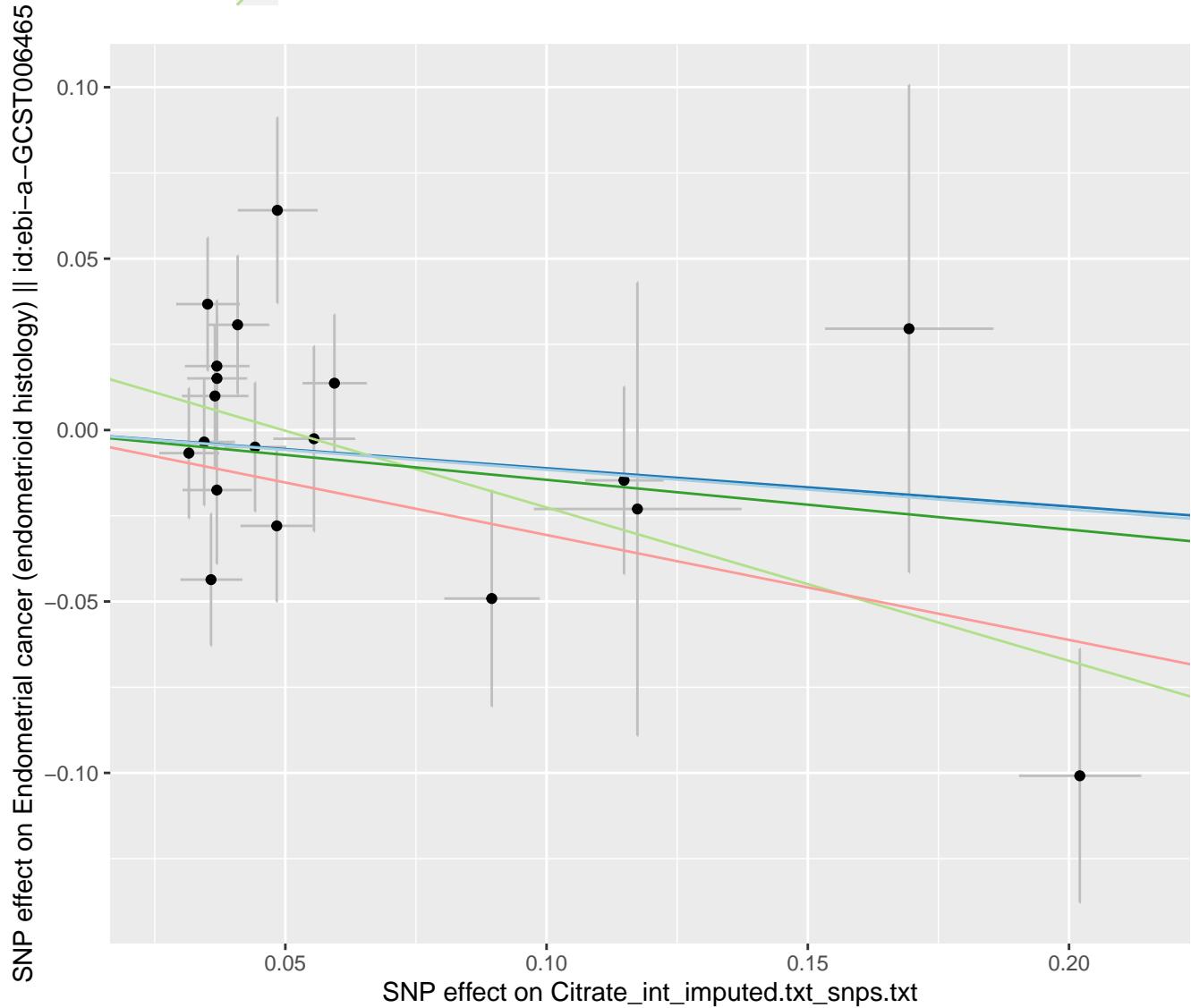
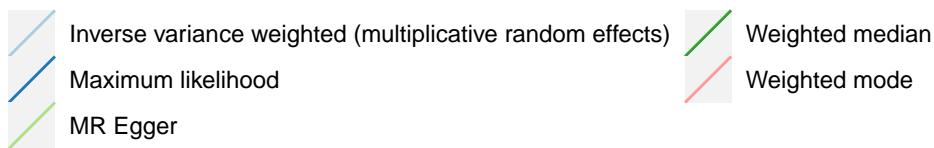
Weighted mode



### MR Test



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



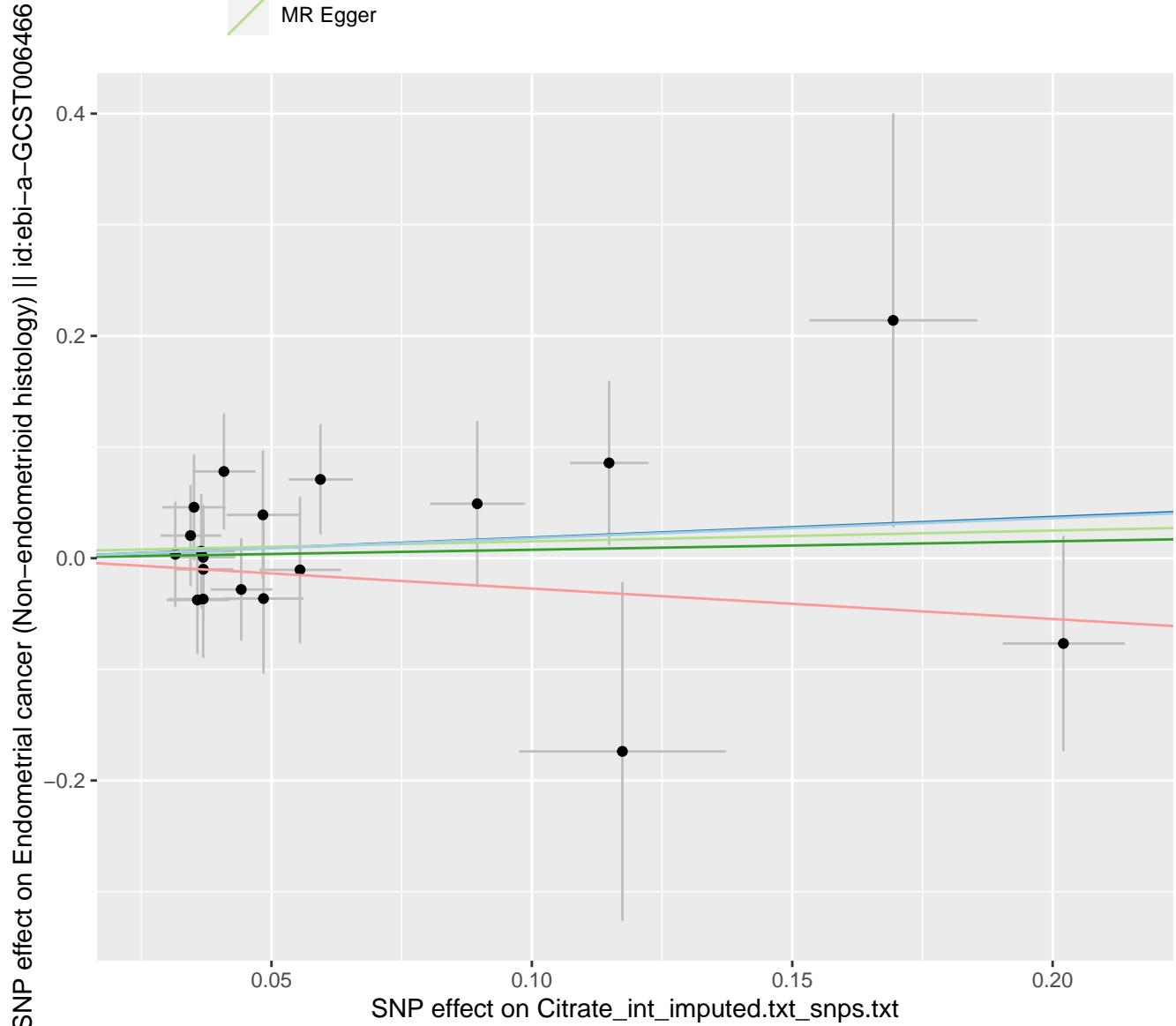
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



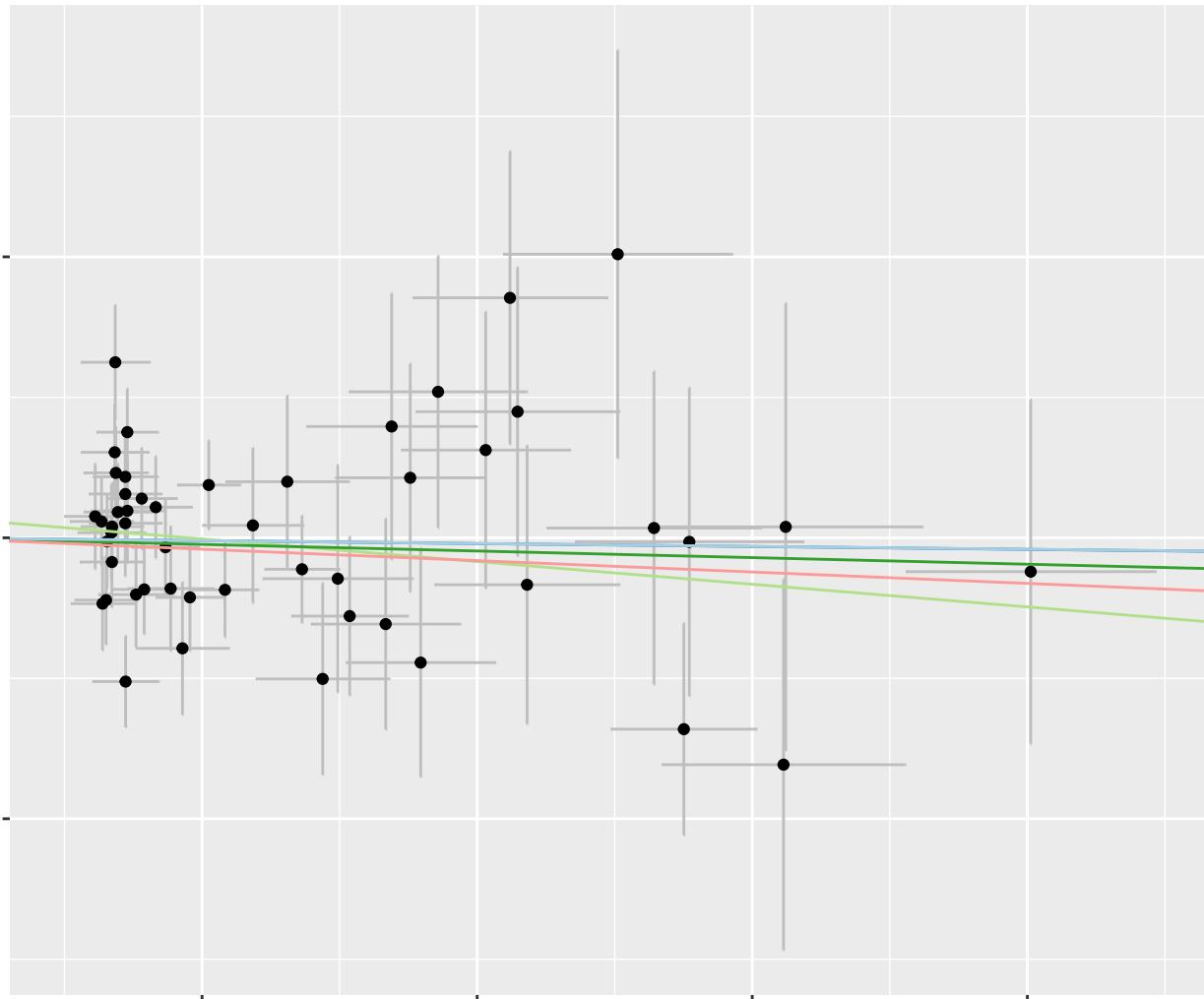
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on VLDL\_TG\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



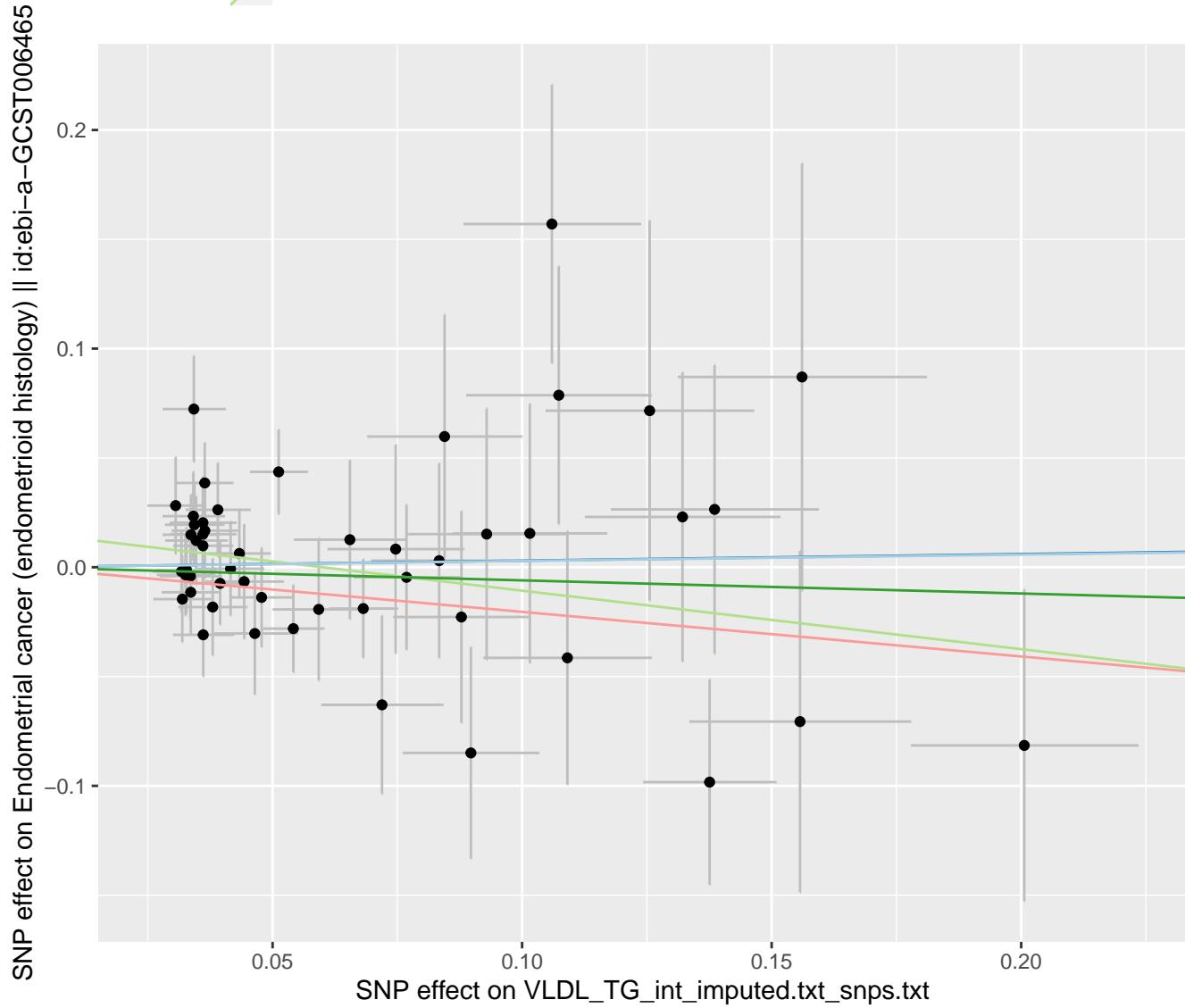
MR Egger



Weighted median



Weighted mode



## MR Test

Three parallel diagonal lines are drawn from the top-left corner to the bottom-right corner of the frame. The top line is light blue, the middle line is dark blue, and the bottom line is green.

### Inverse variance weighted (multiplicative random effects)

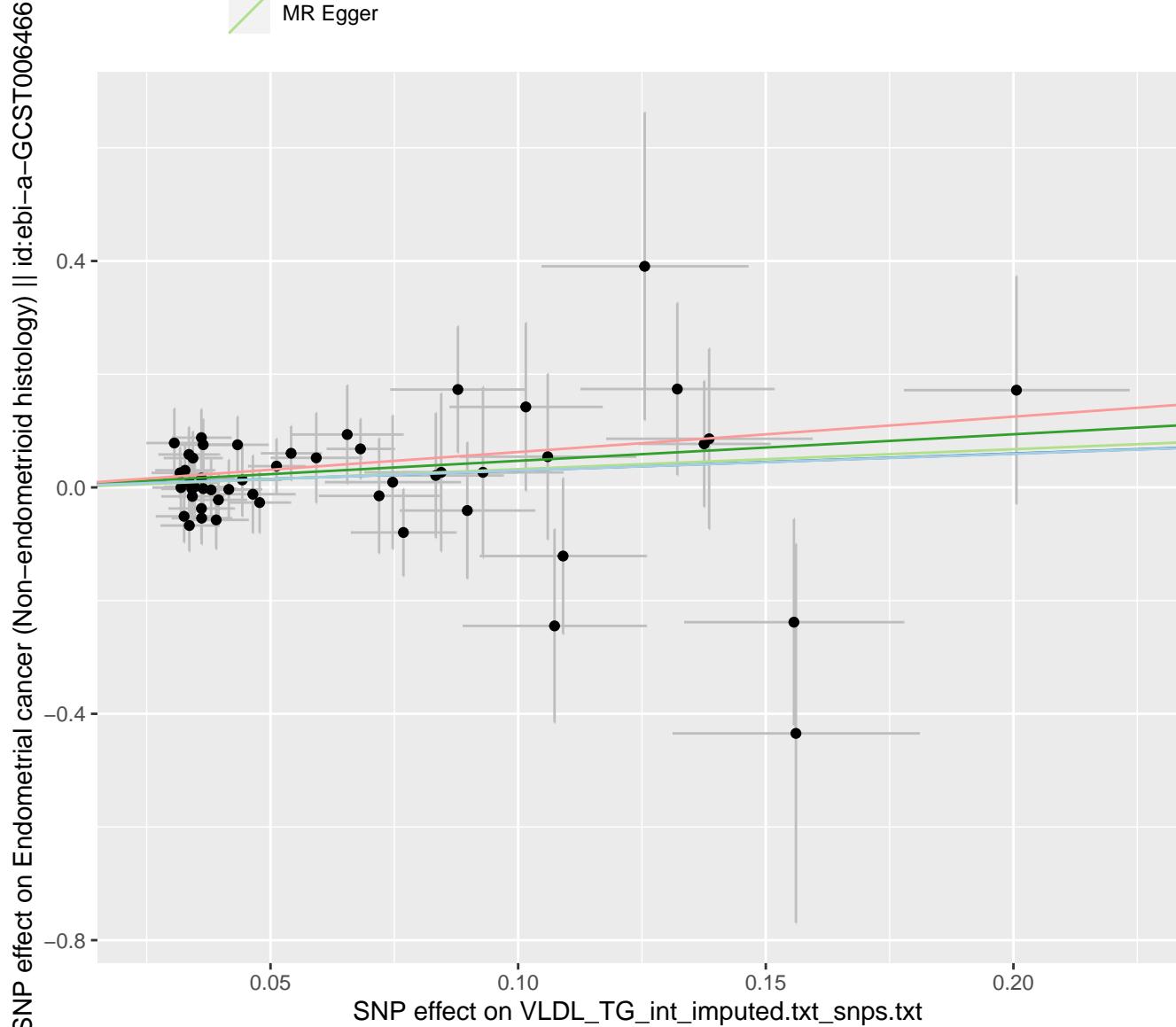
## Maximum likelihood

MR Egger

10

## Weighted median

## Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



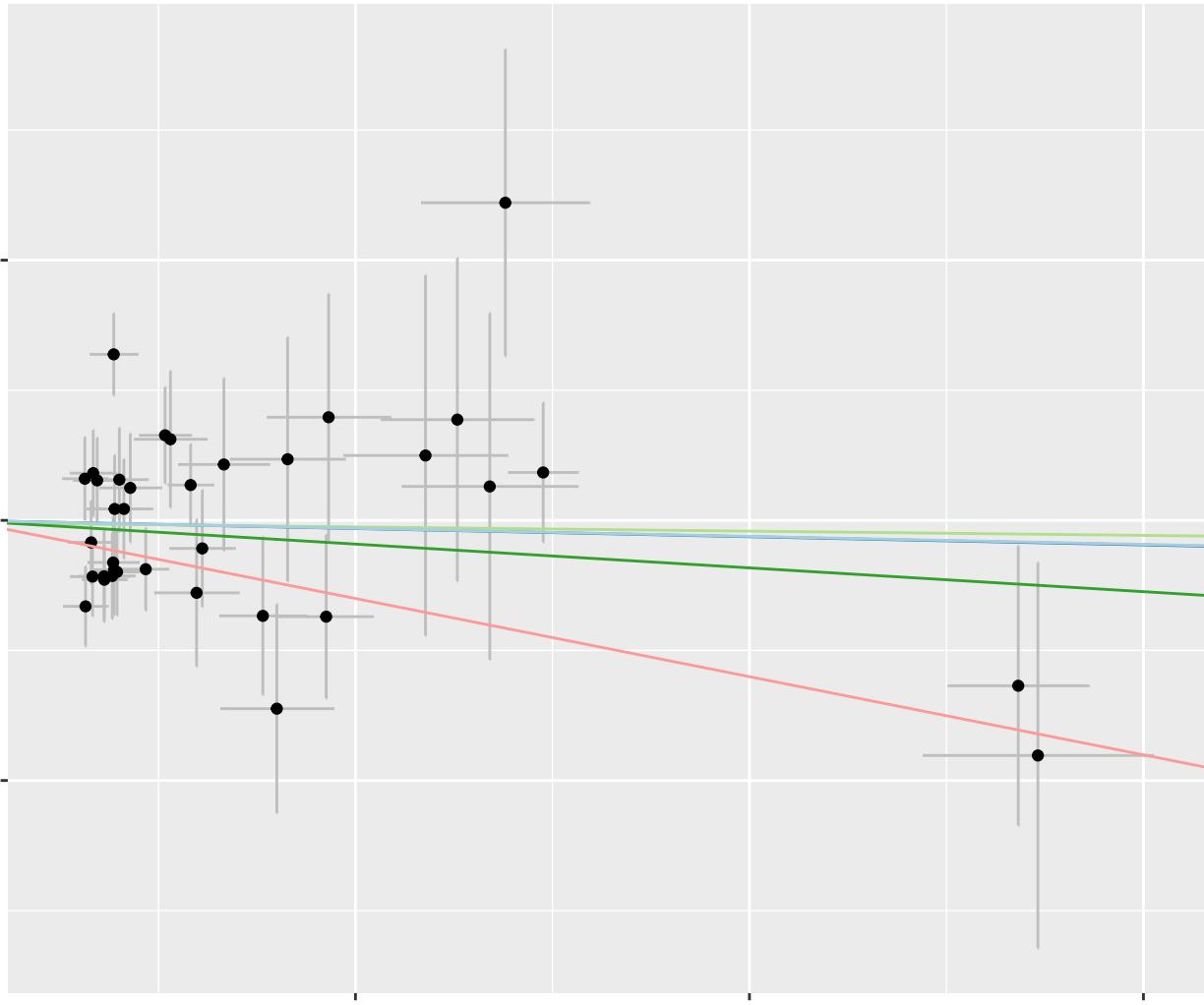
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on LDL\_PL\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



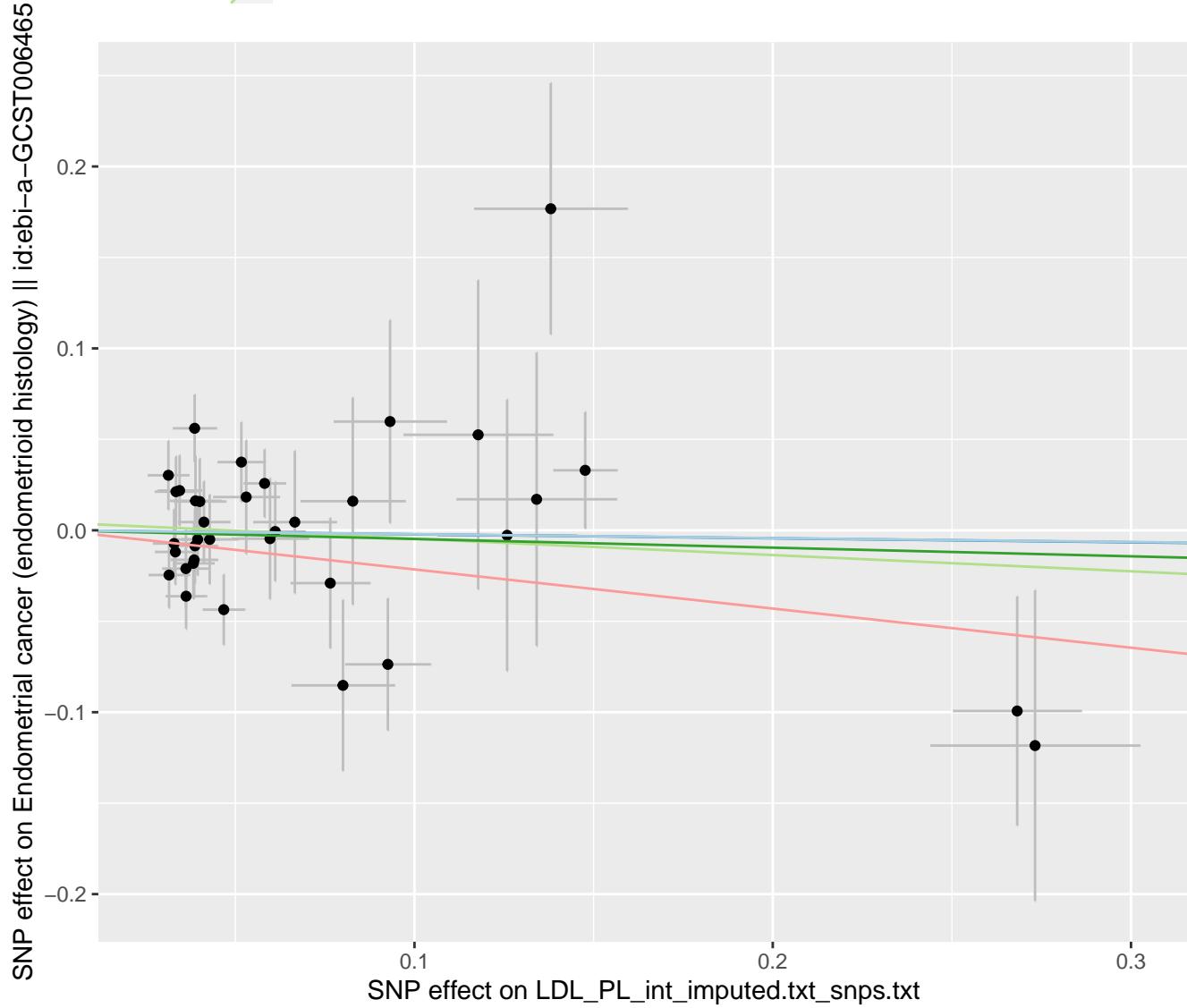
MR Egger



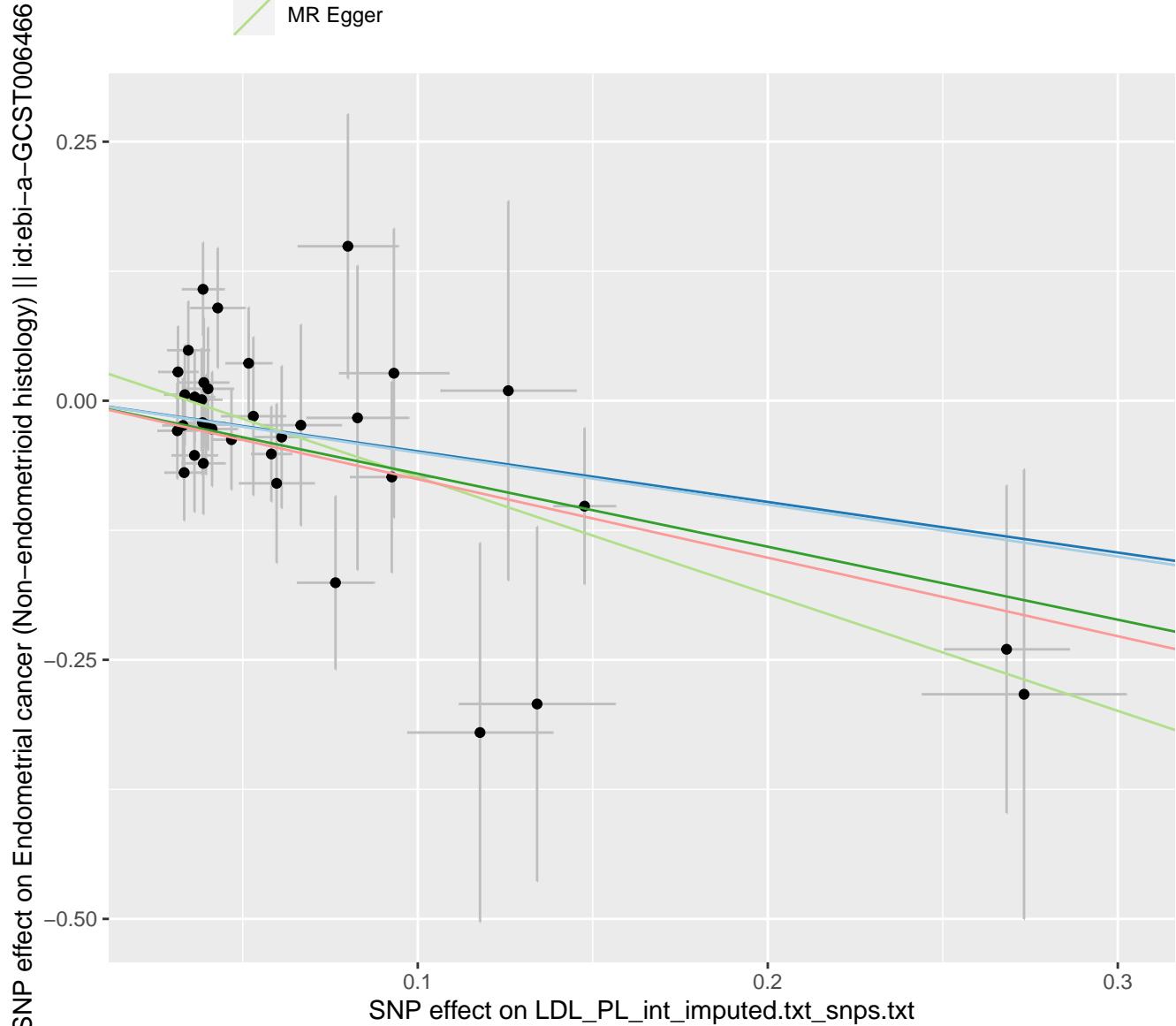
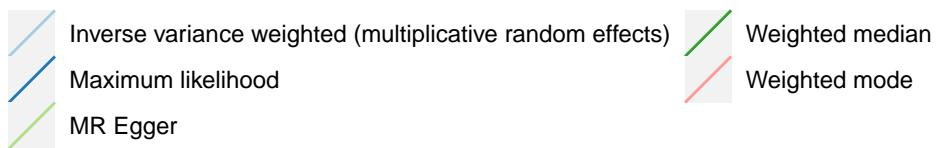
Weighted median



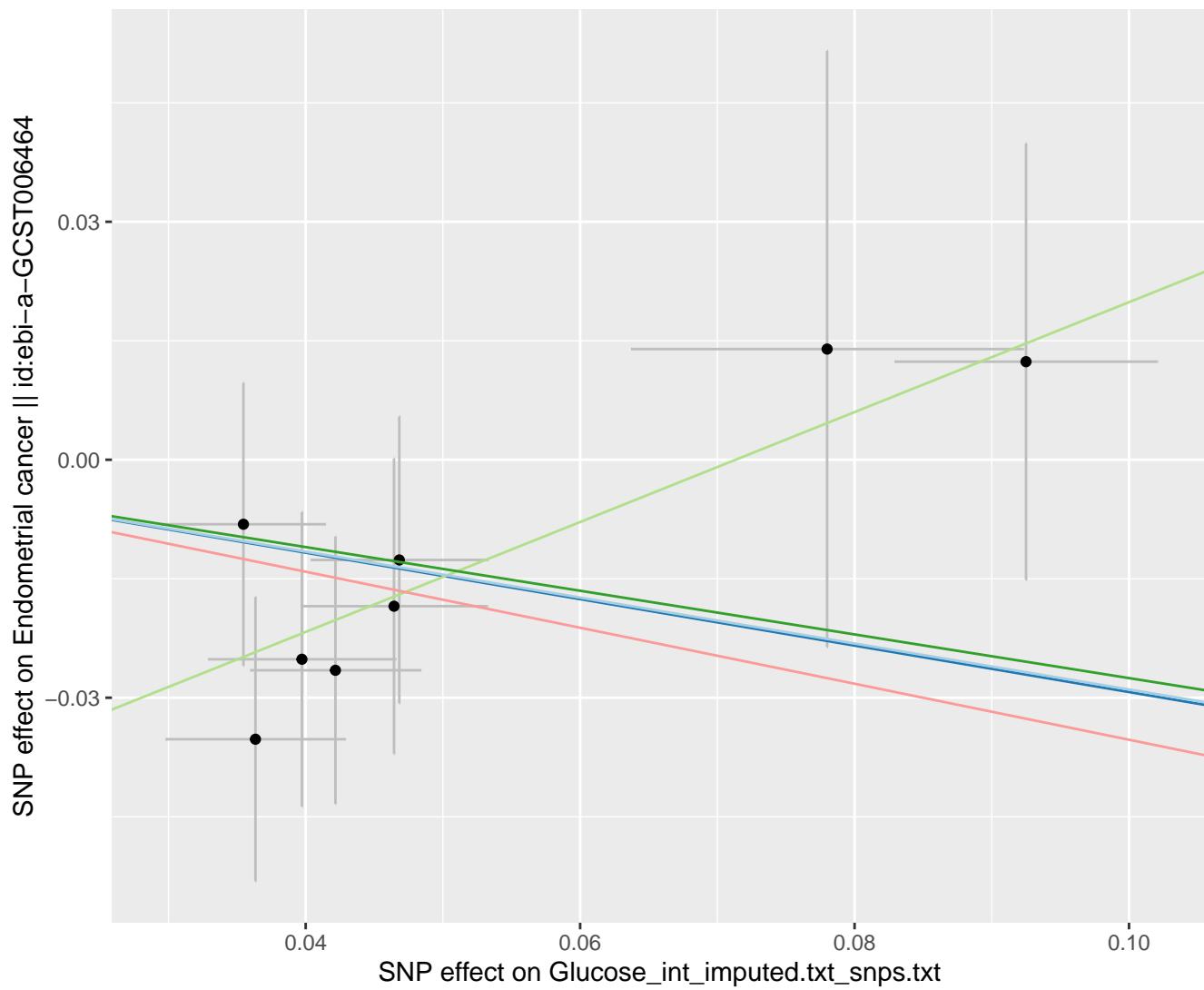
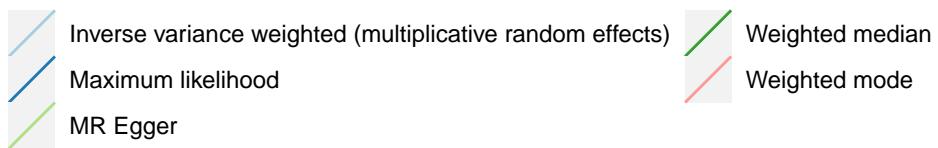
Weighted mode



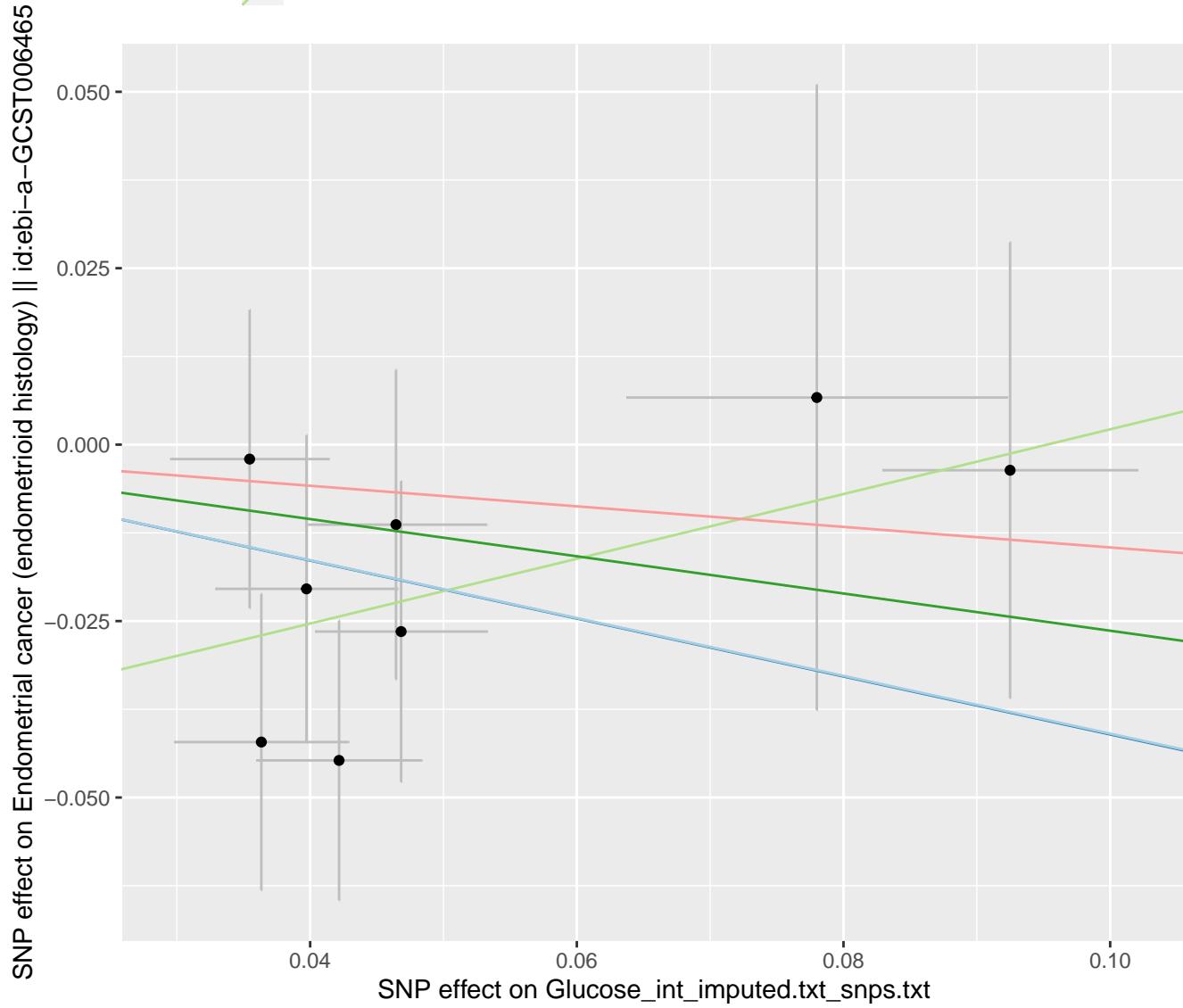
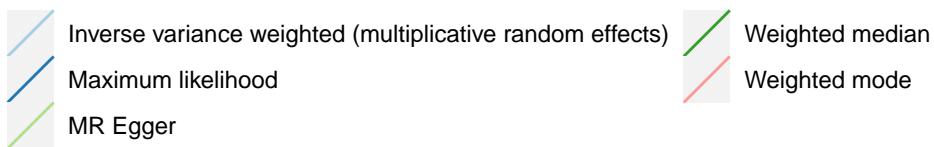
# MR Test



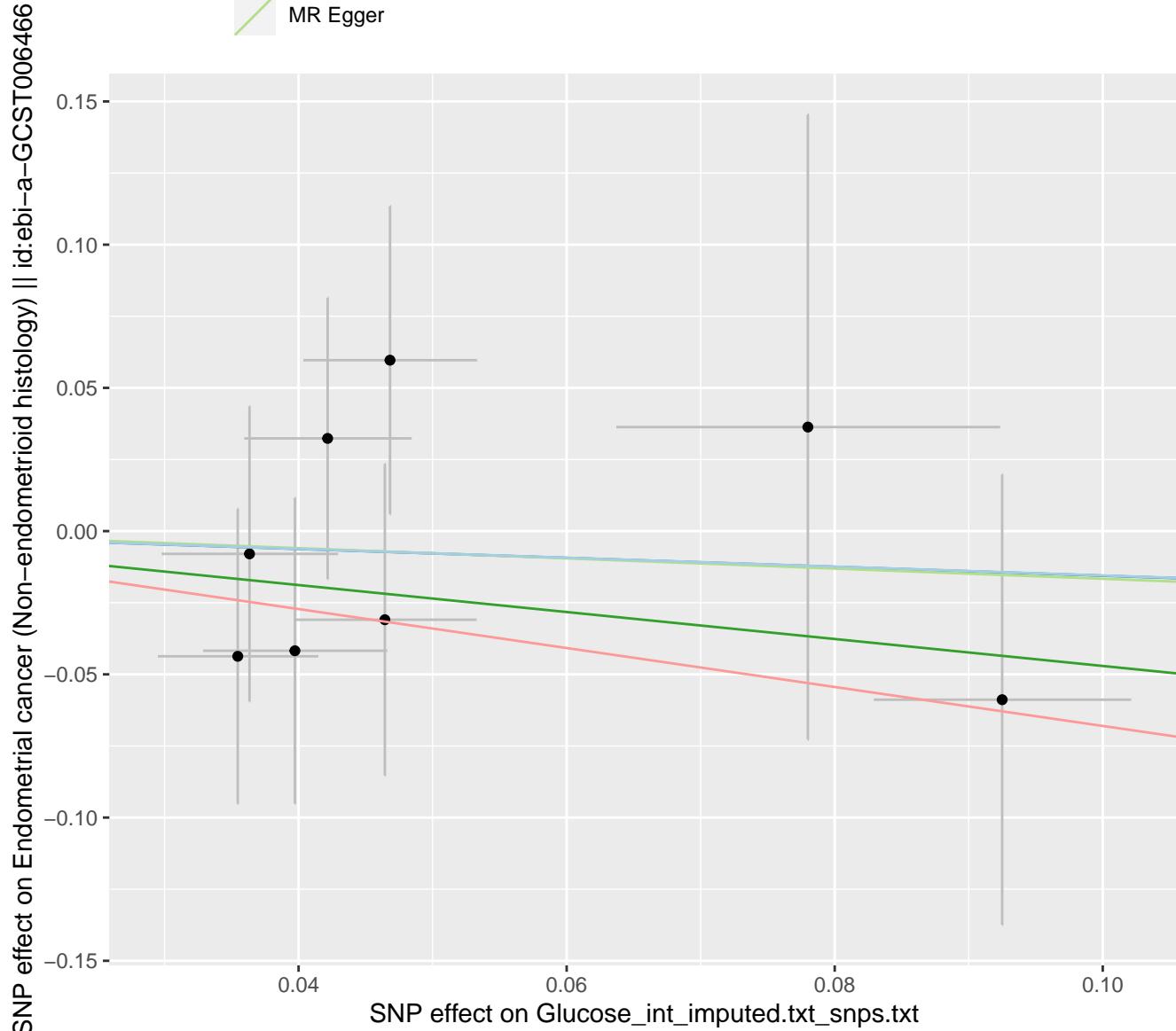
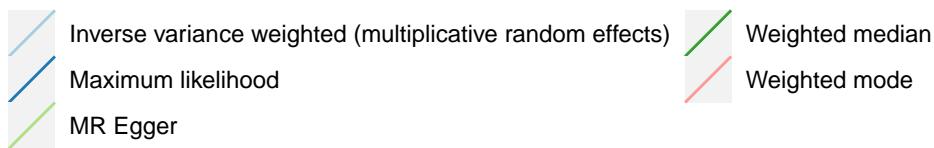
### MR Test



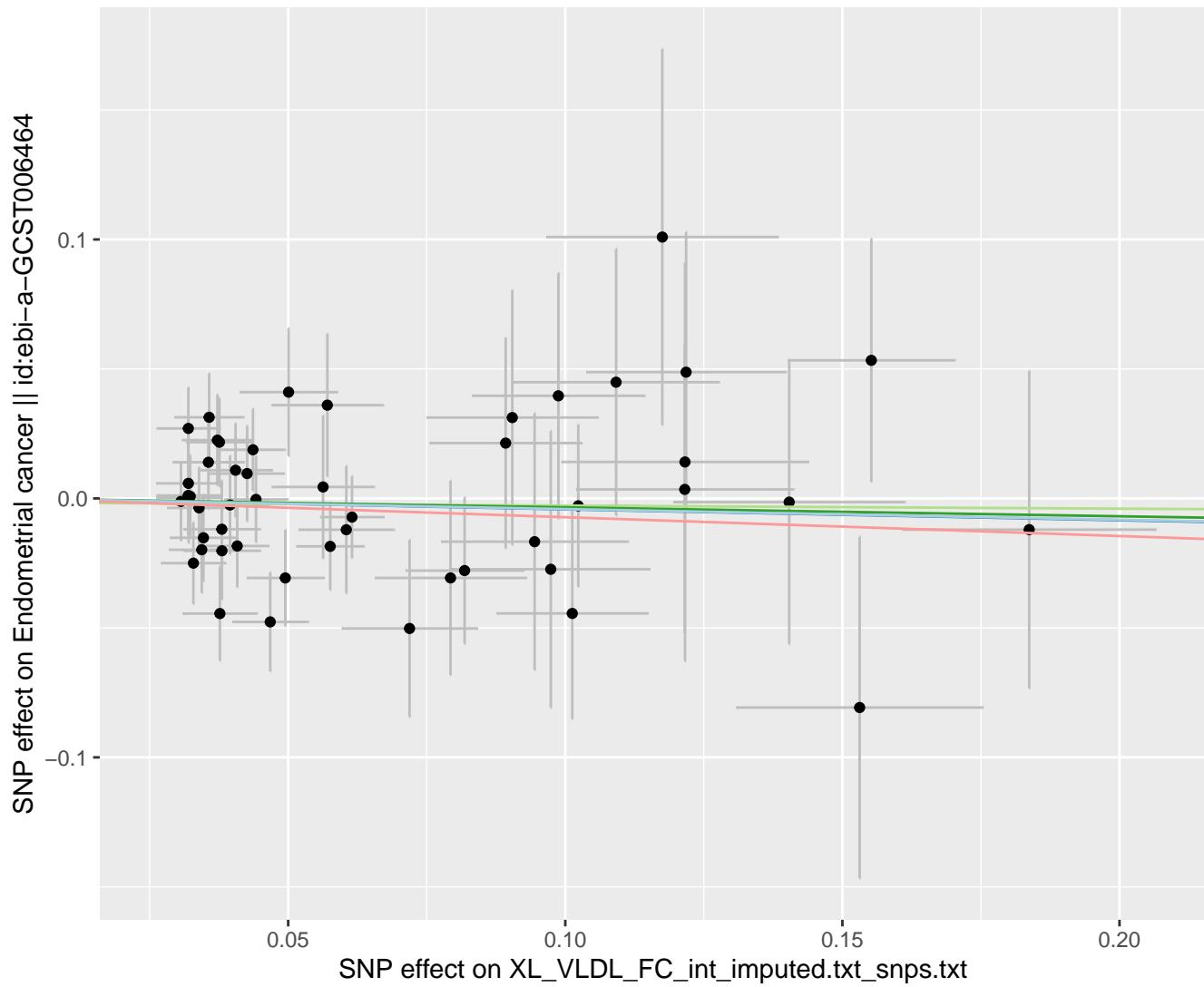
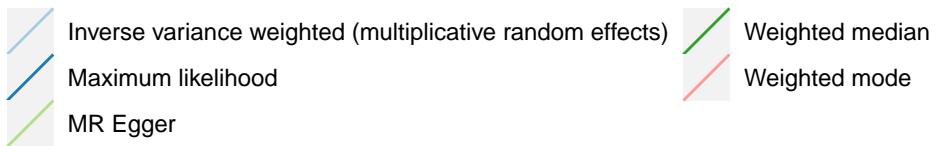
### MR Test



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



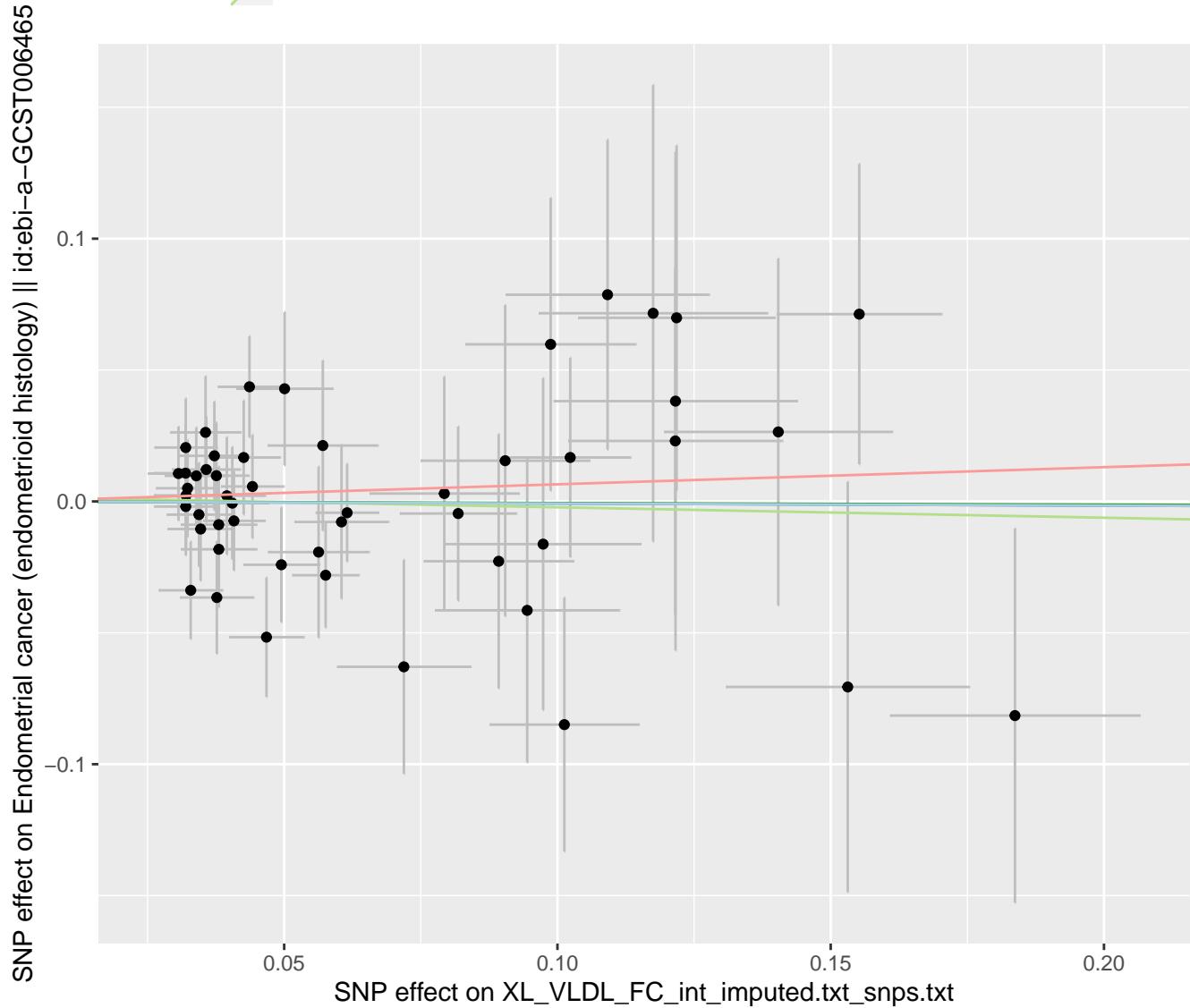
MR Egger



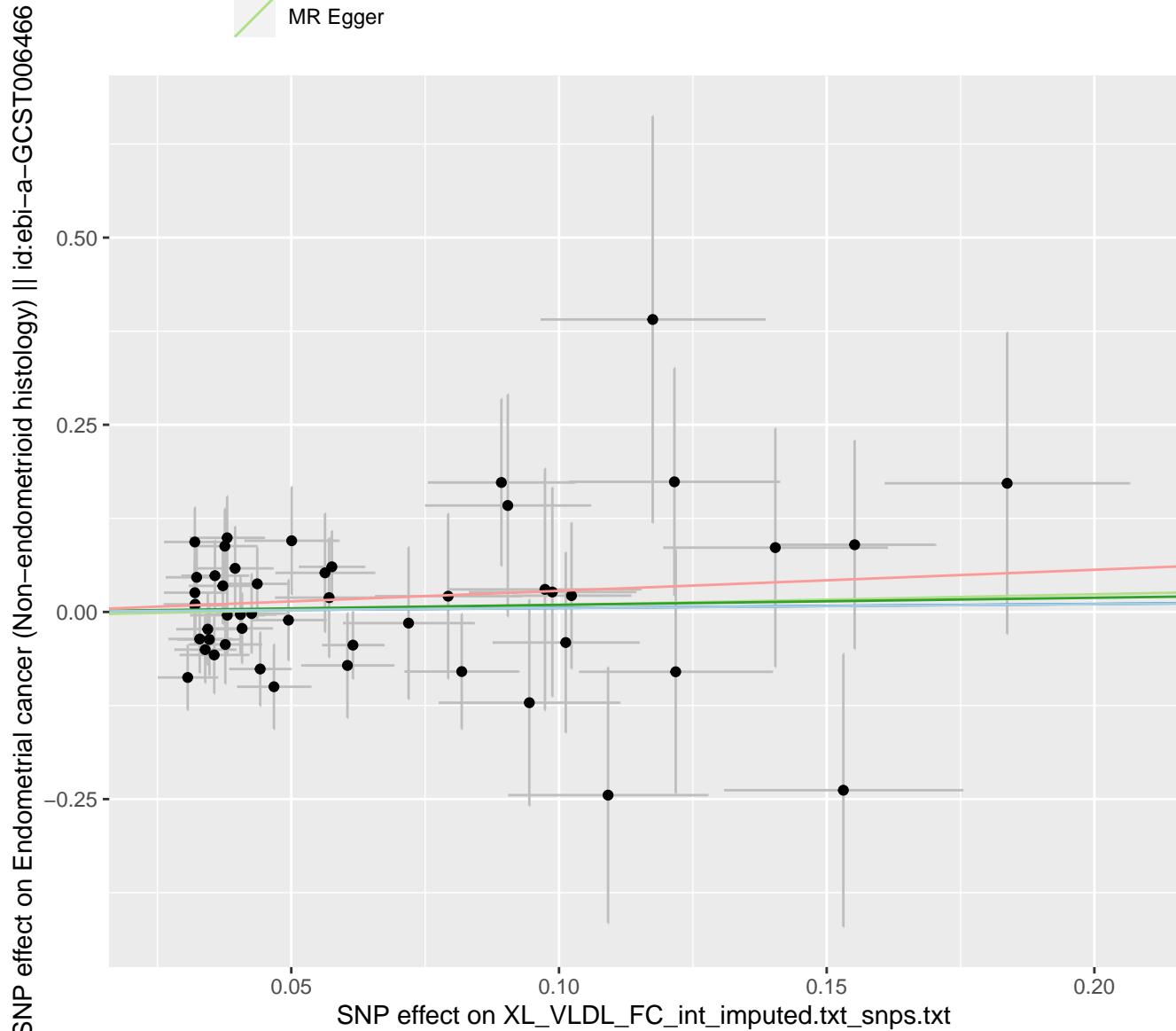
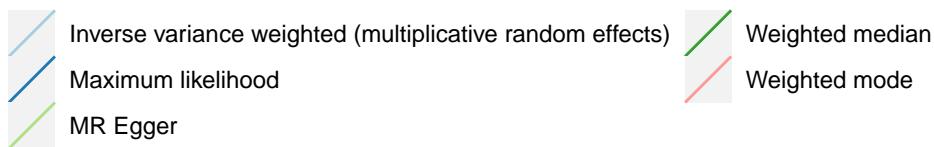
Weighted median



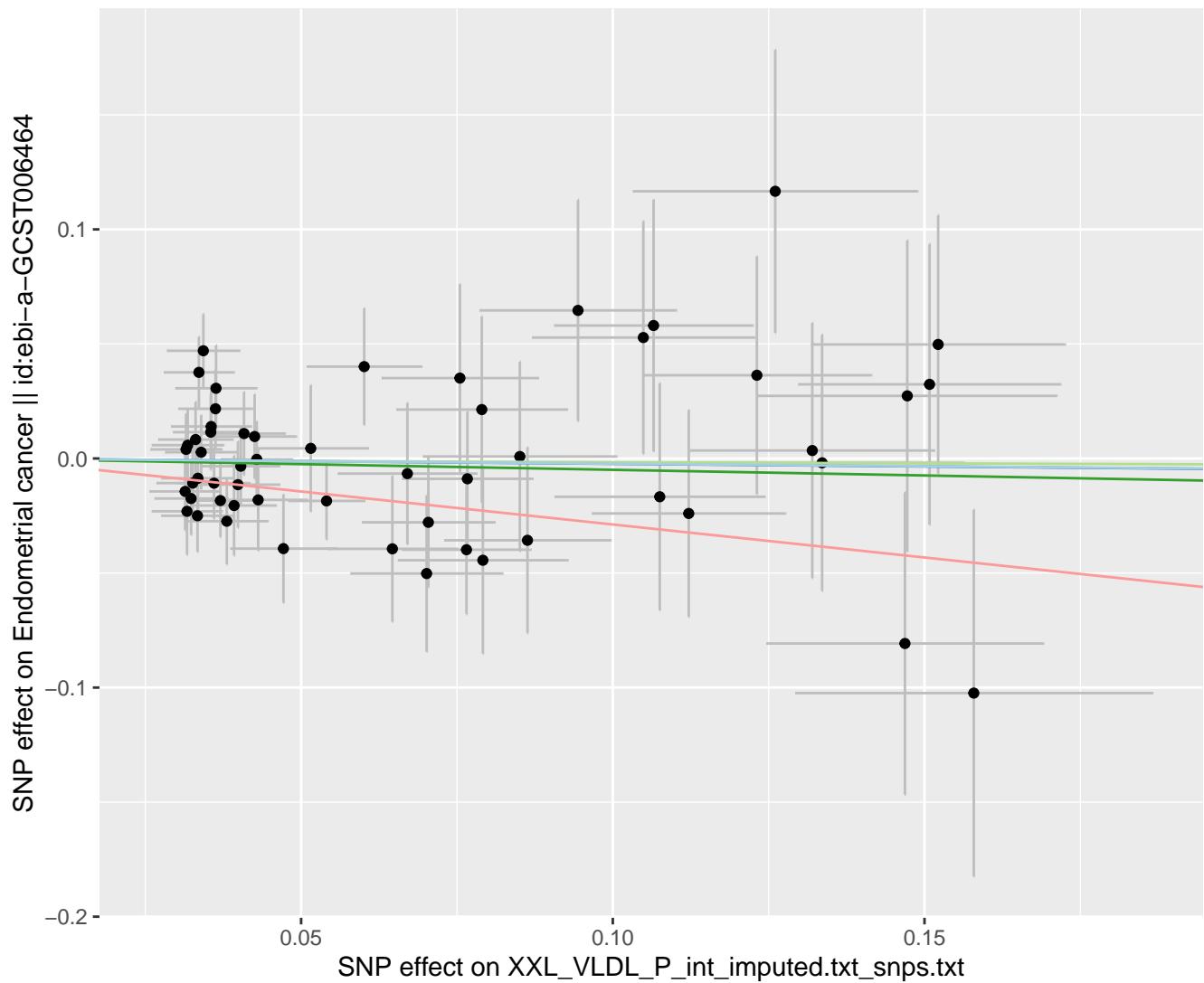
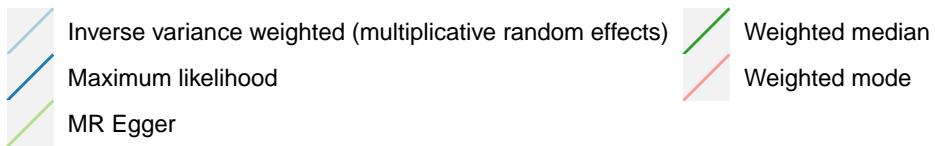
Weighted mode



## MR Test



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



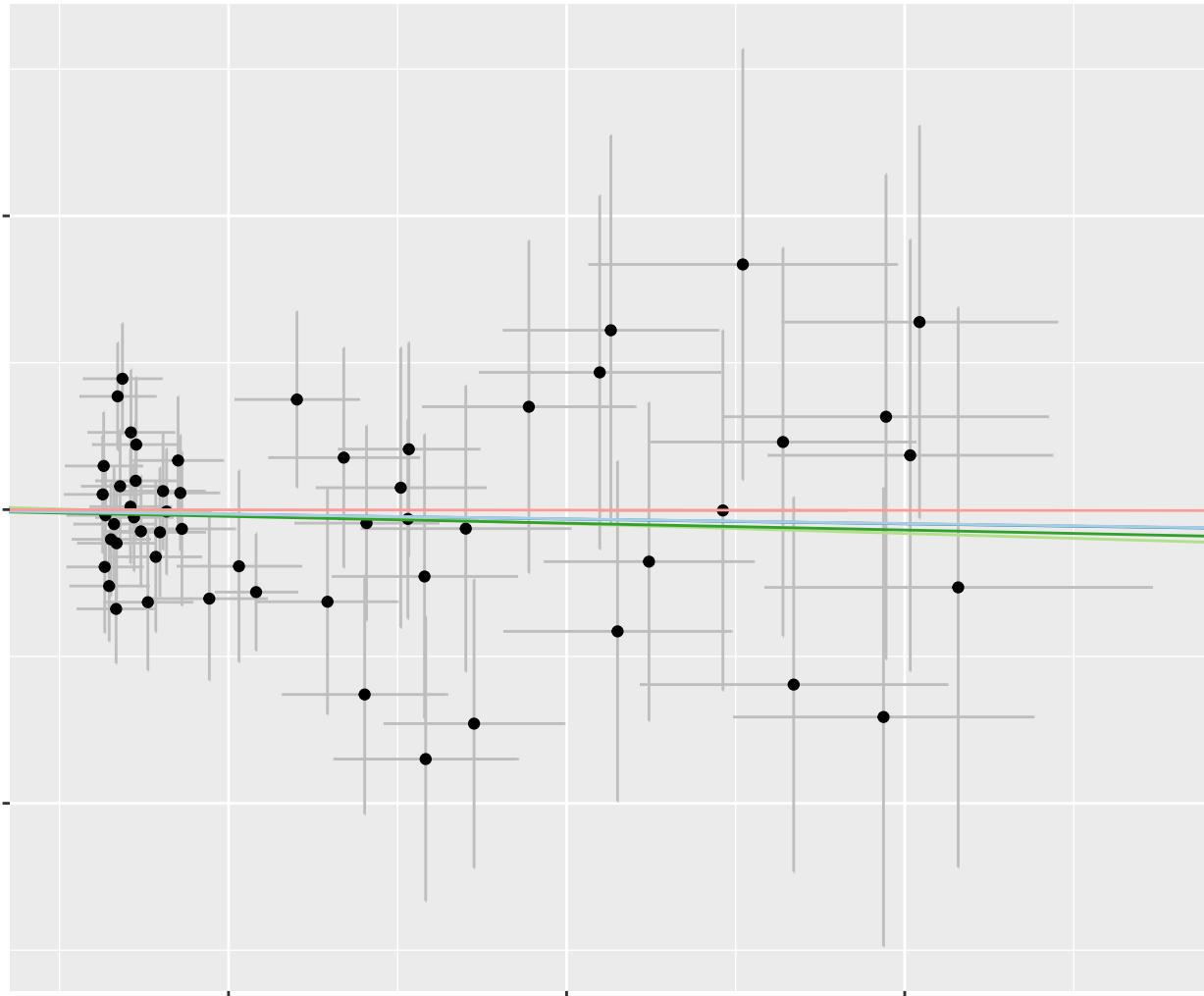
Weighted median



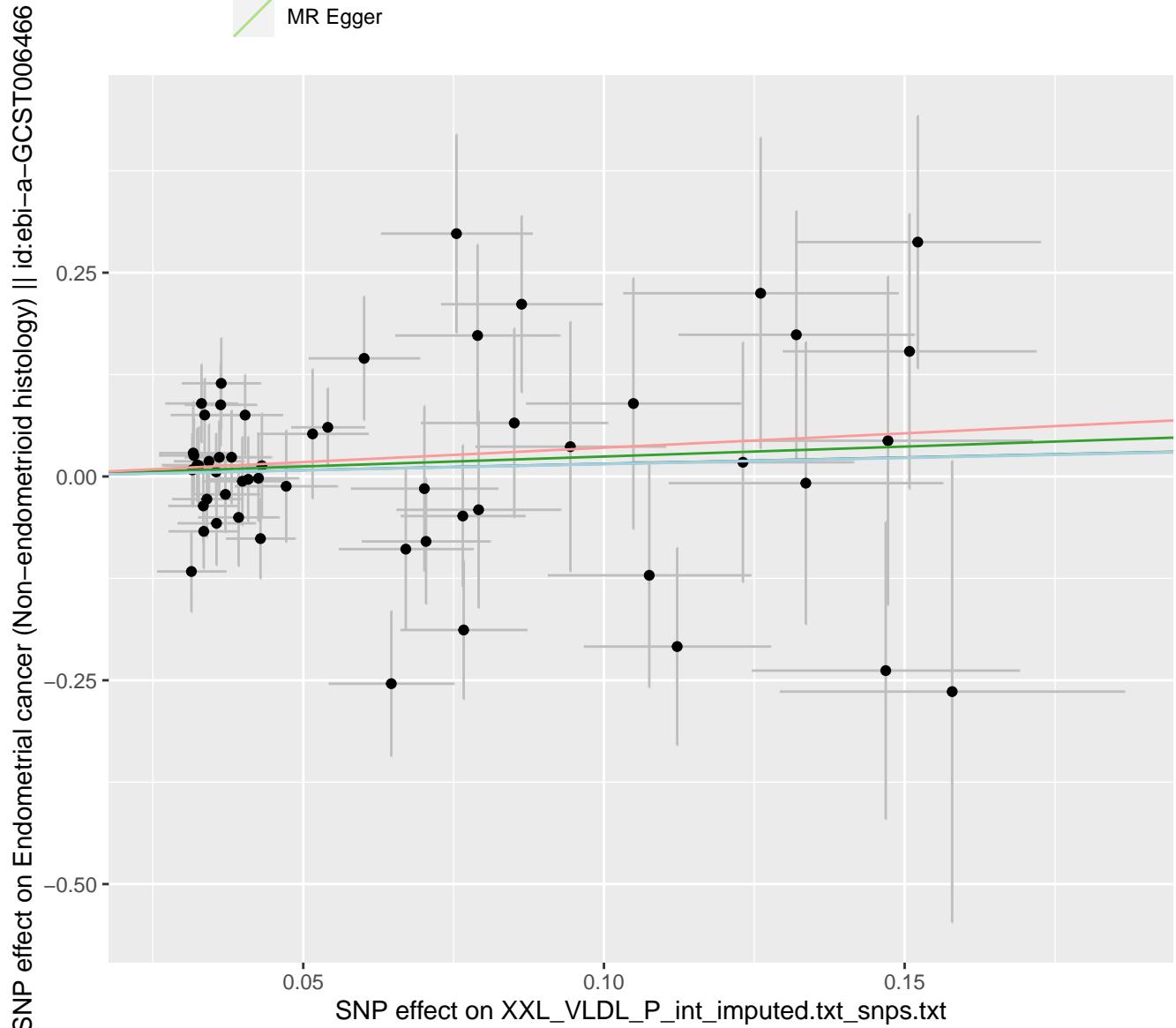
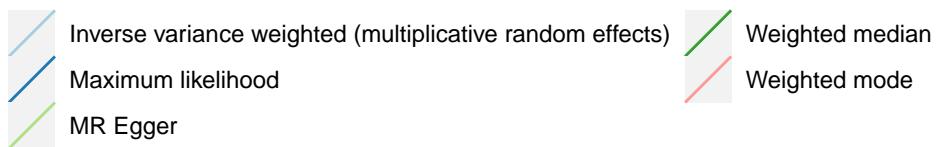
Weighted mode

SNP effect on Endometrial cancer (endometrioid histology) || id:ebi-a-GCST006465

SNP effect on XXL\_VLDL\_P\_int\_imputed.txt\_snps.txt



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



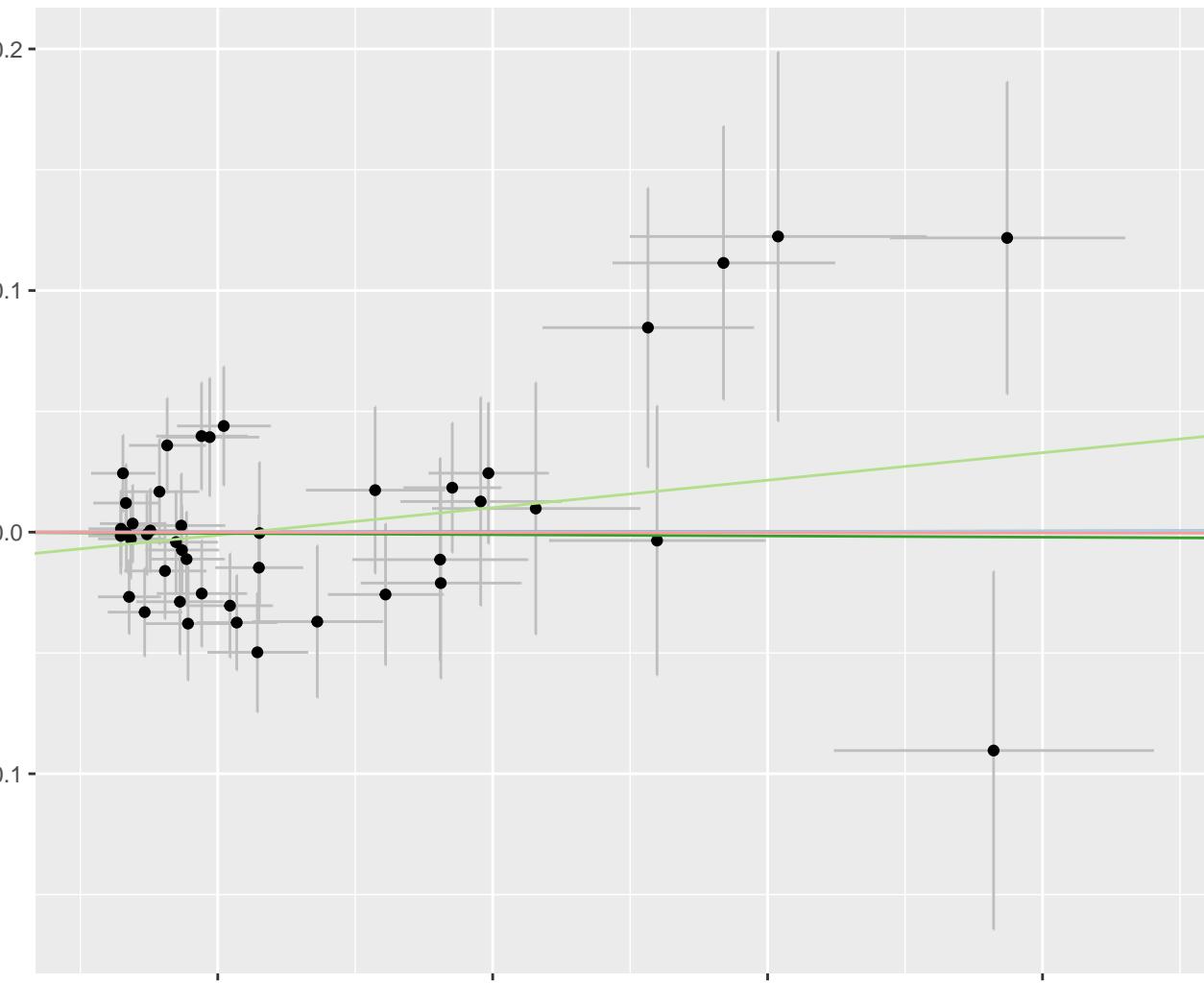
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on L\_LDL\_C\_pct\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



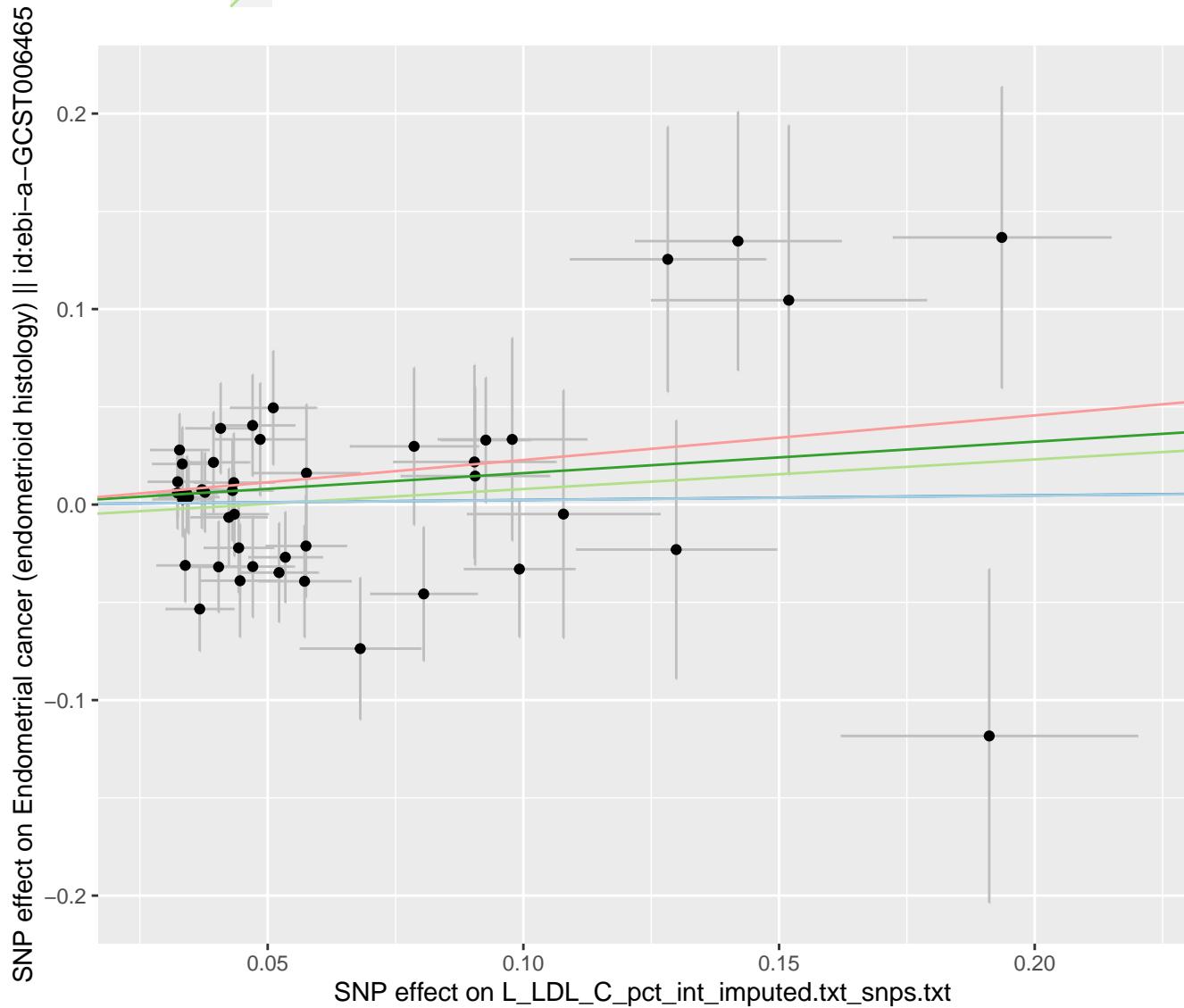
MR Egger



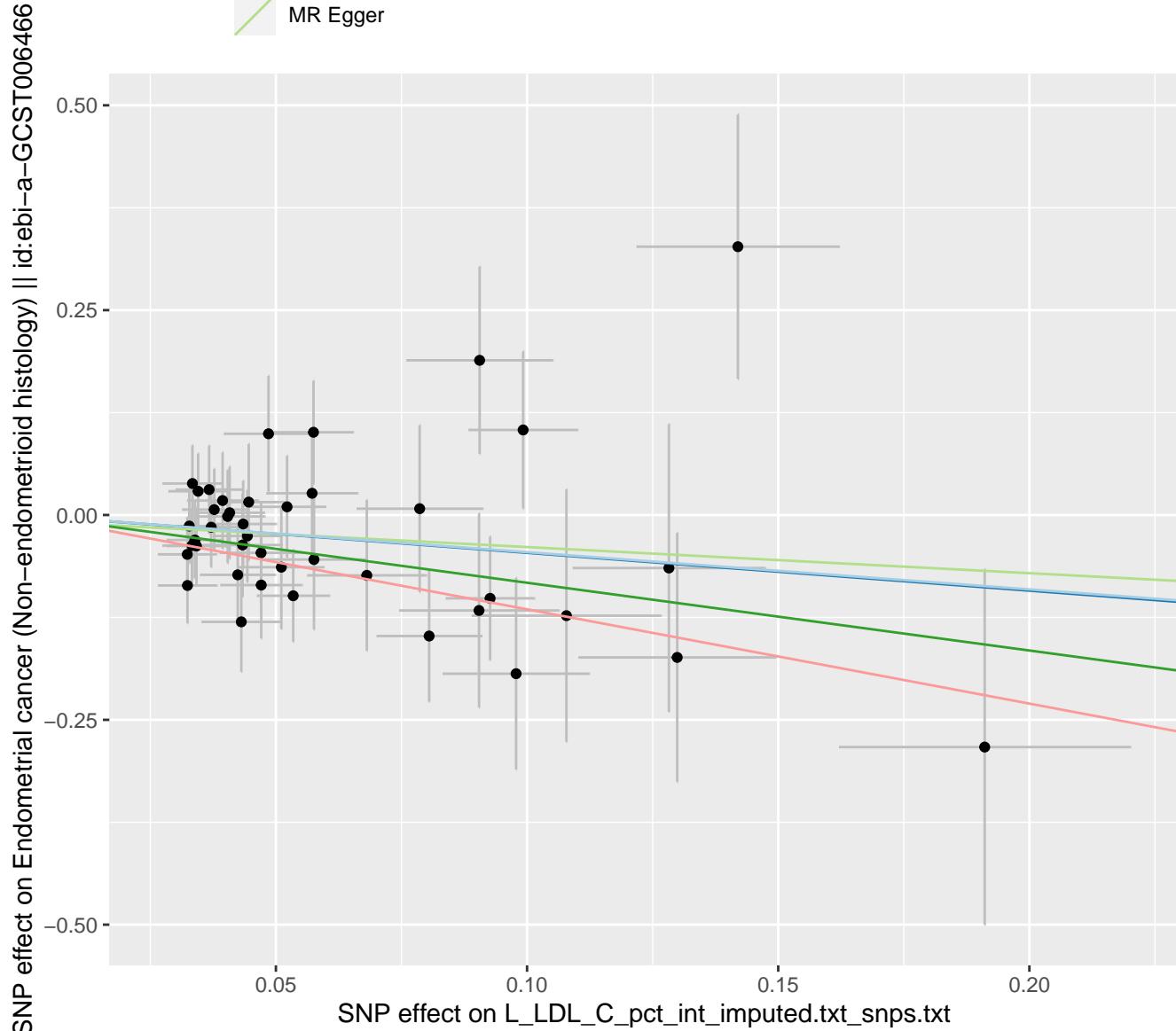
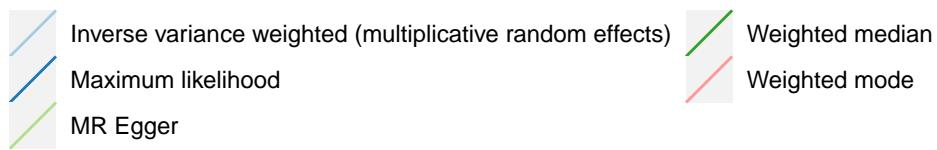
Weighted median



Weighted mode



### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



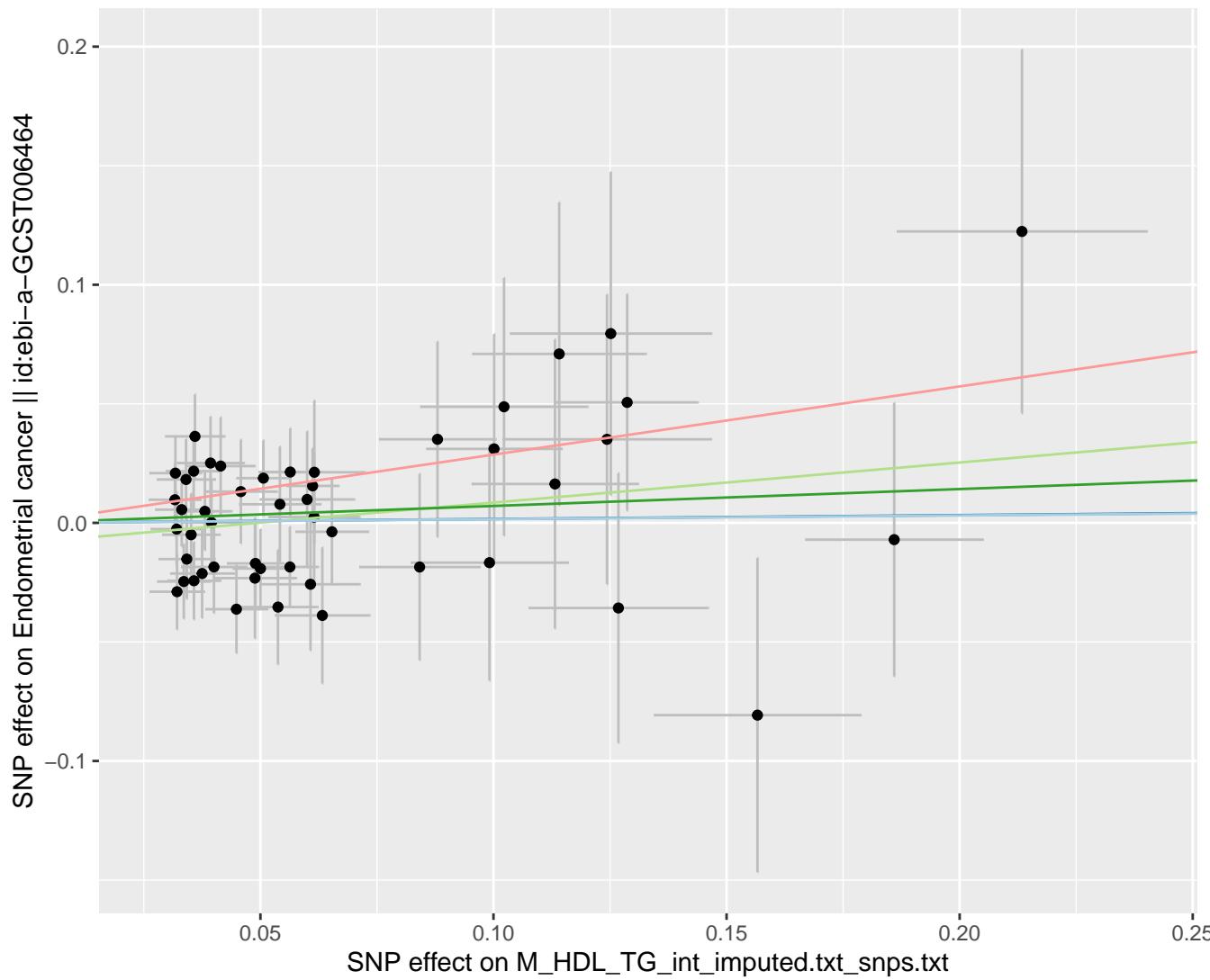
MR Egger



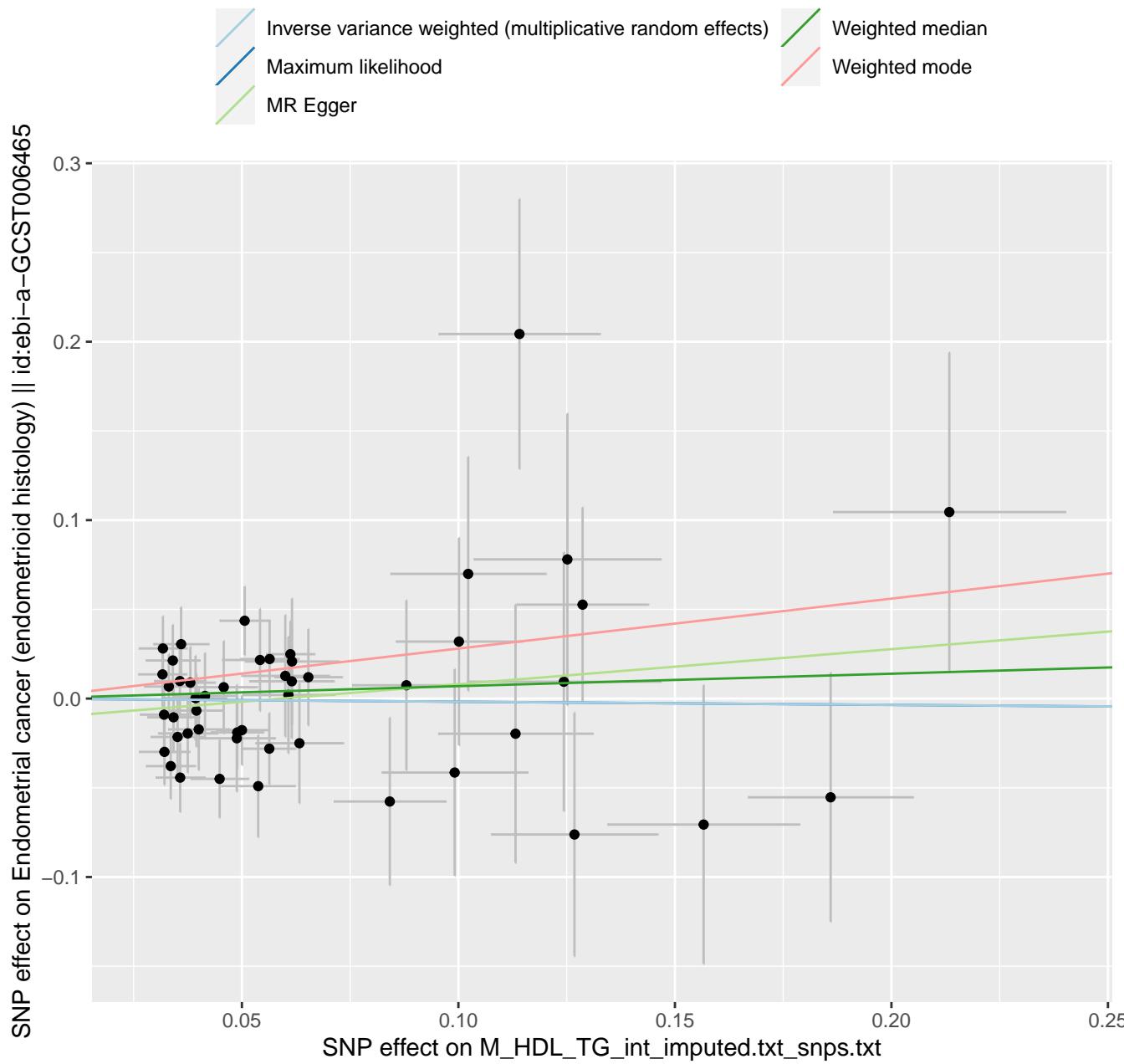
Weighted median



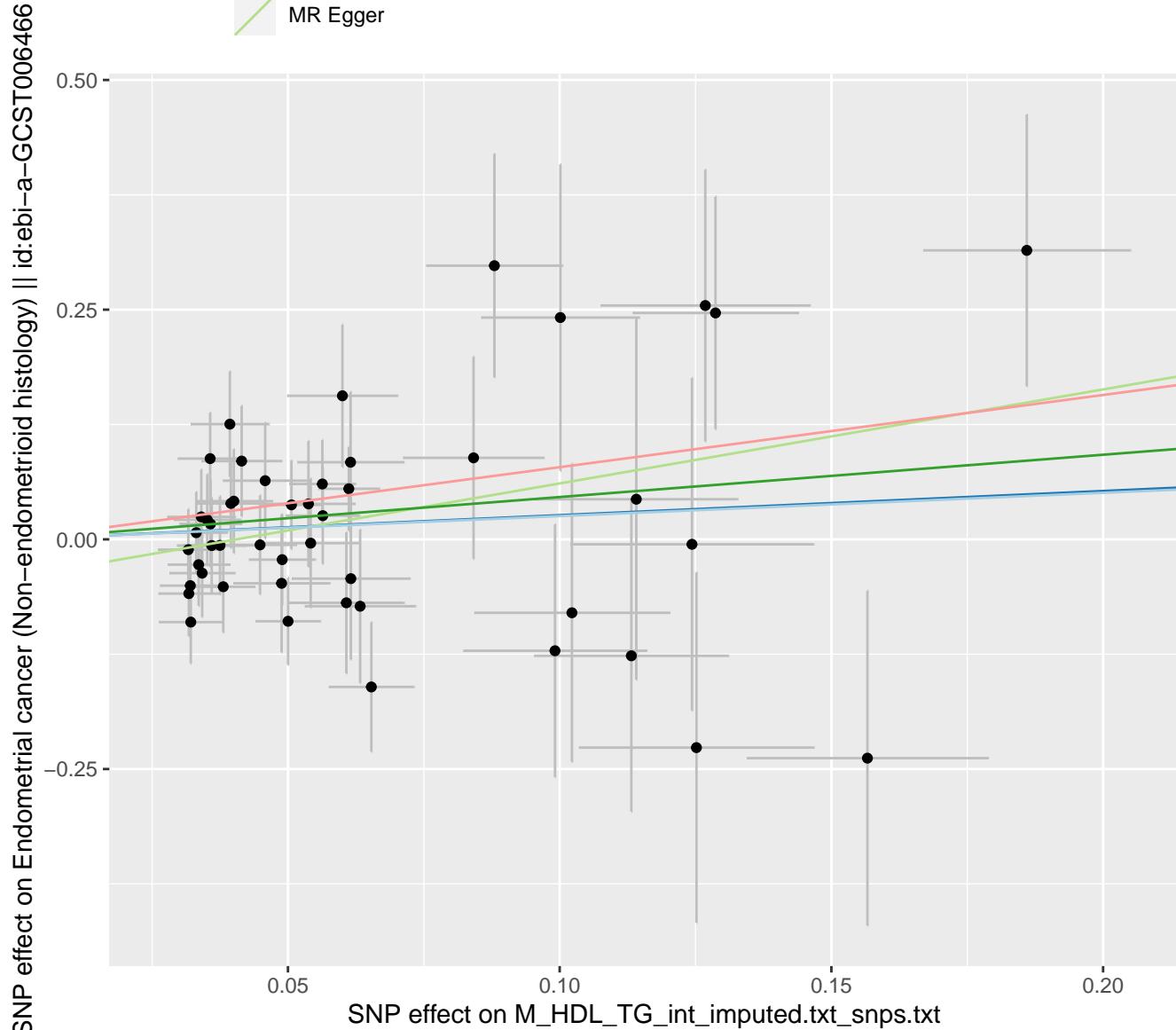
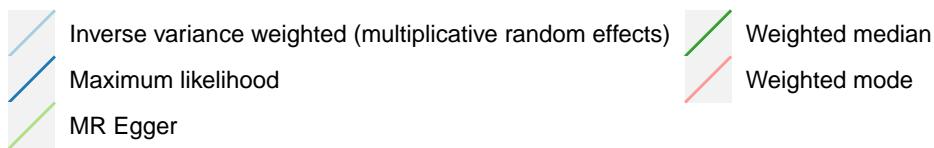
Weighted mode



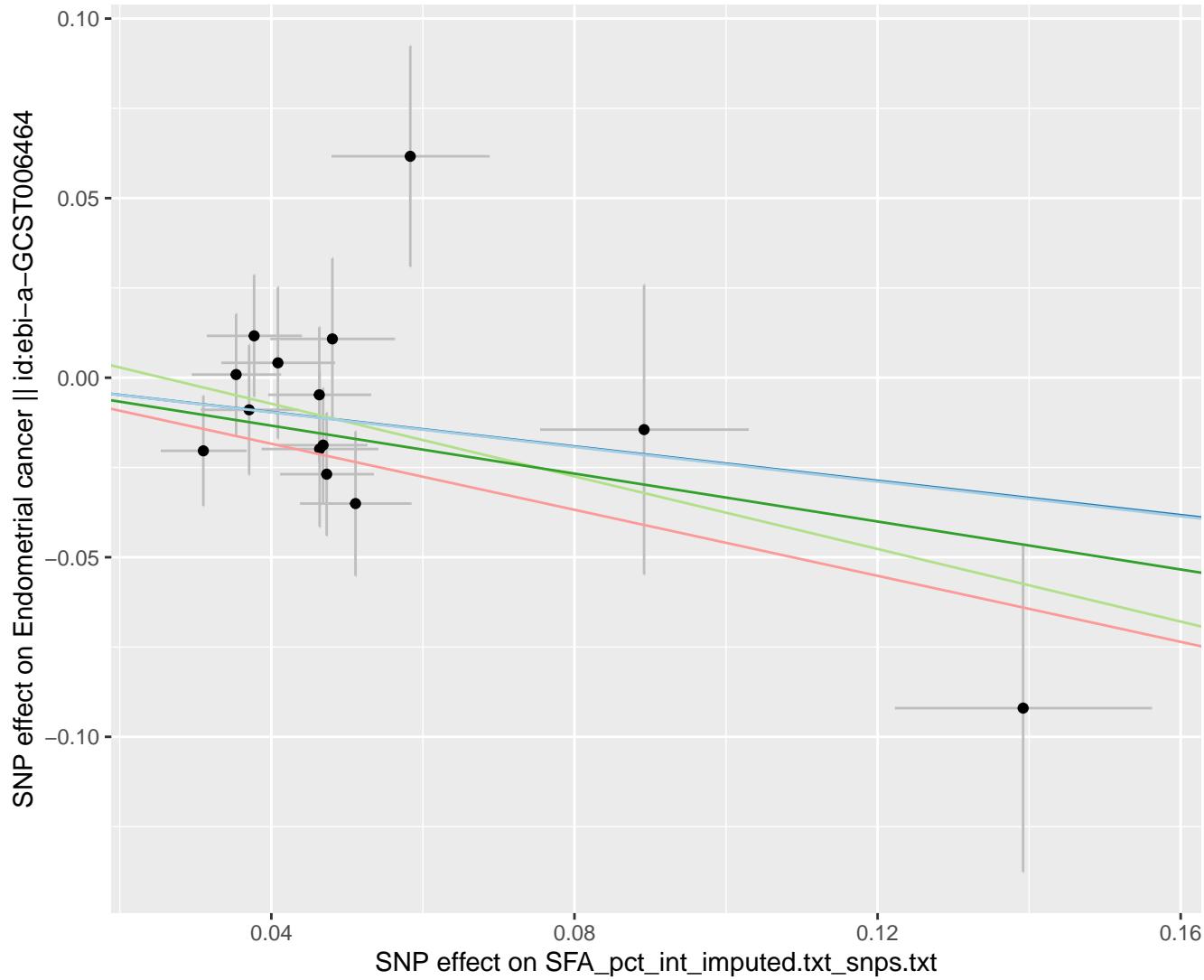
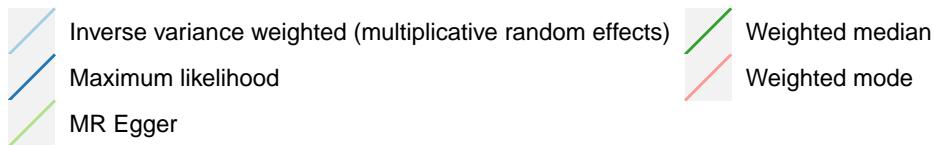
## MR Test



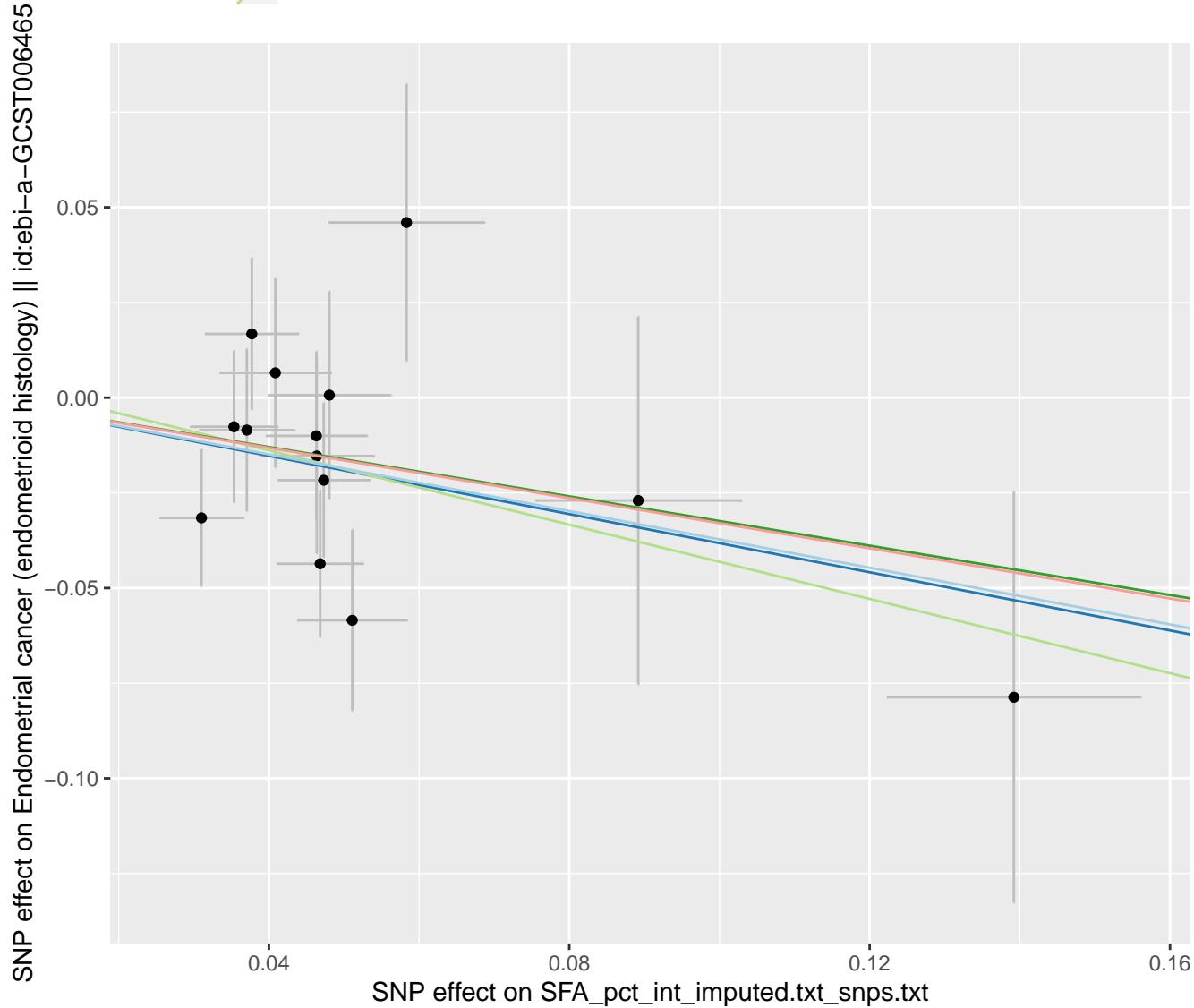
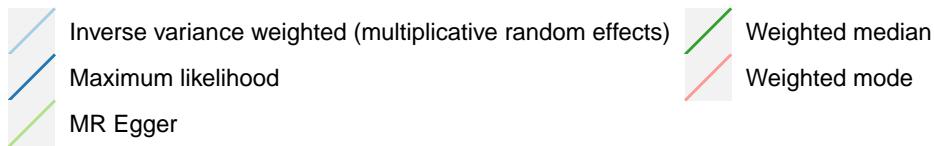
### MR Test



### MR Test



### MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



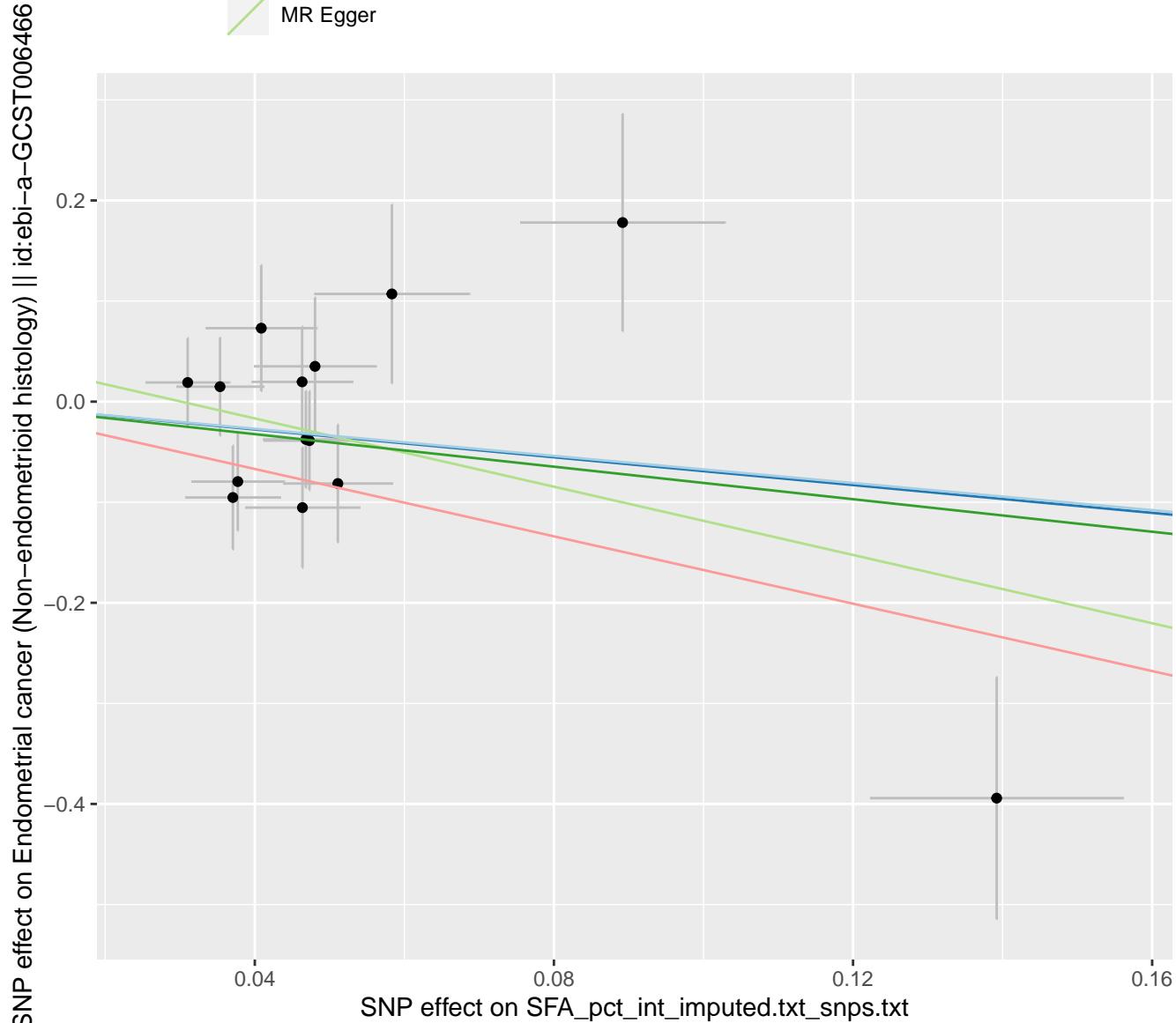
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

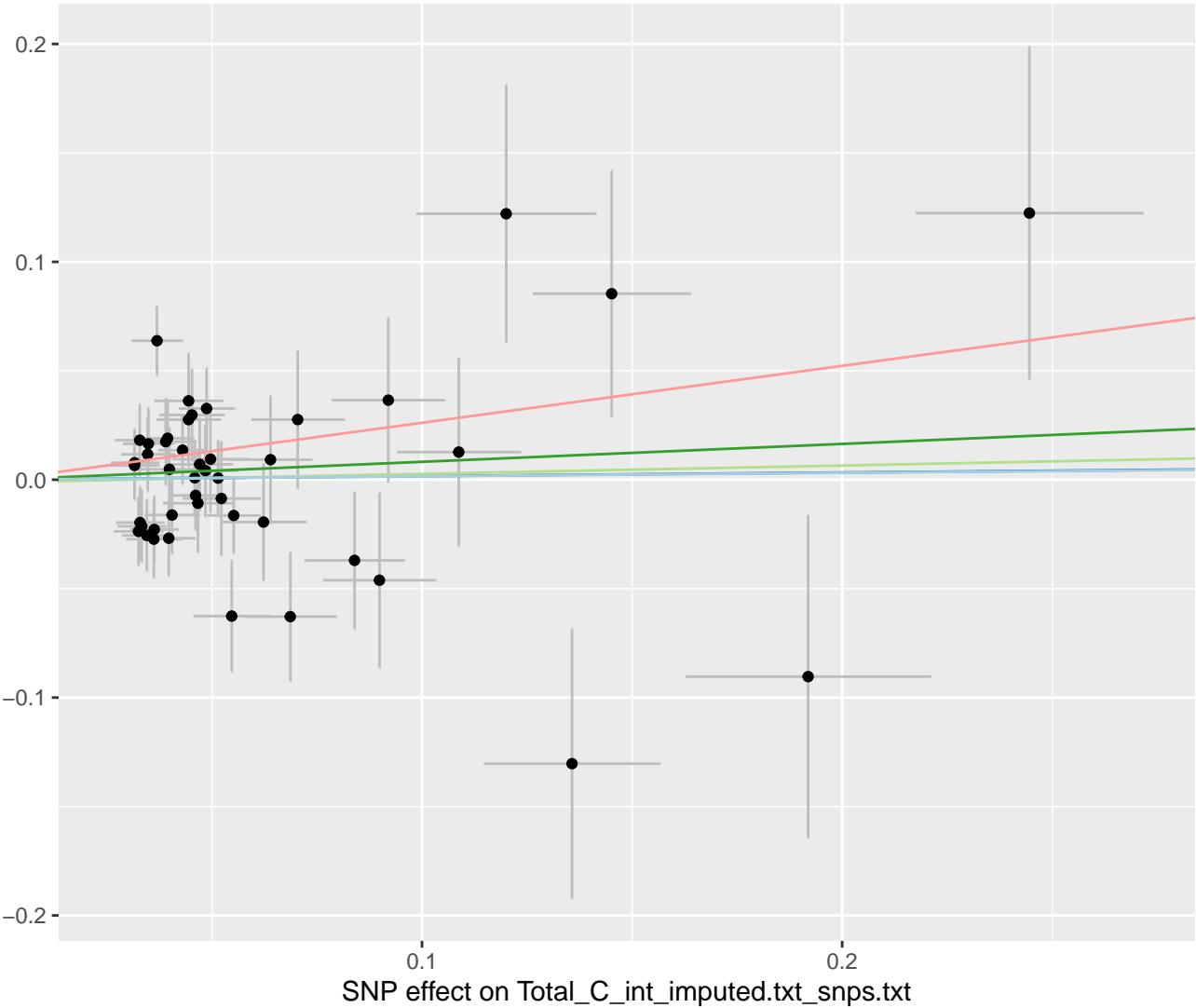


Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



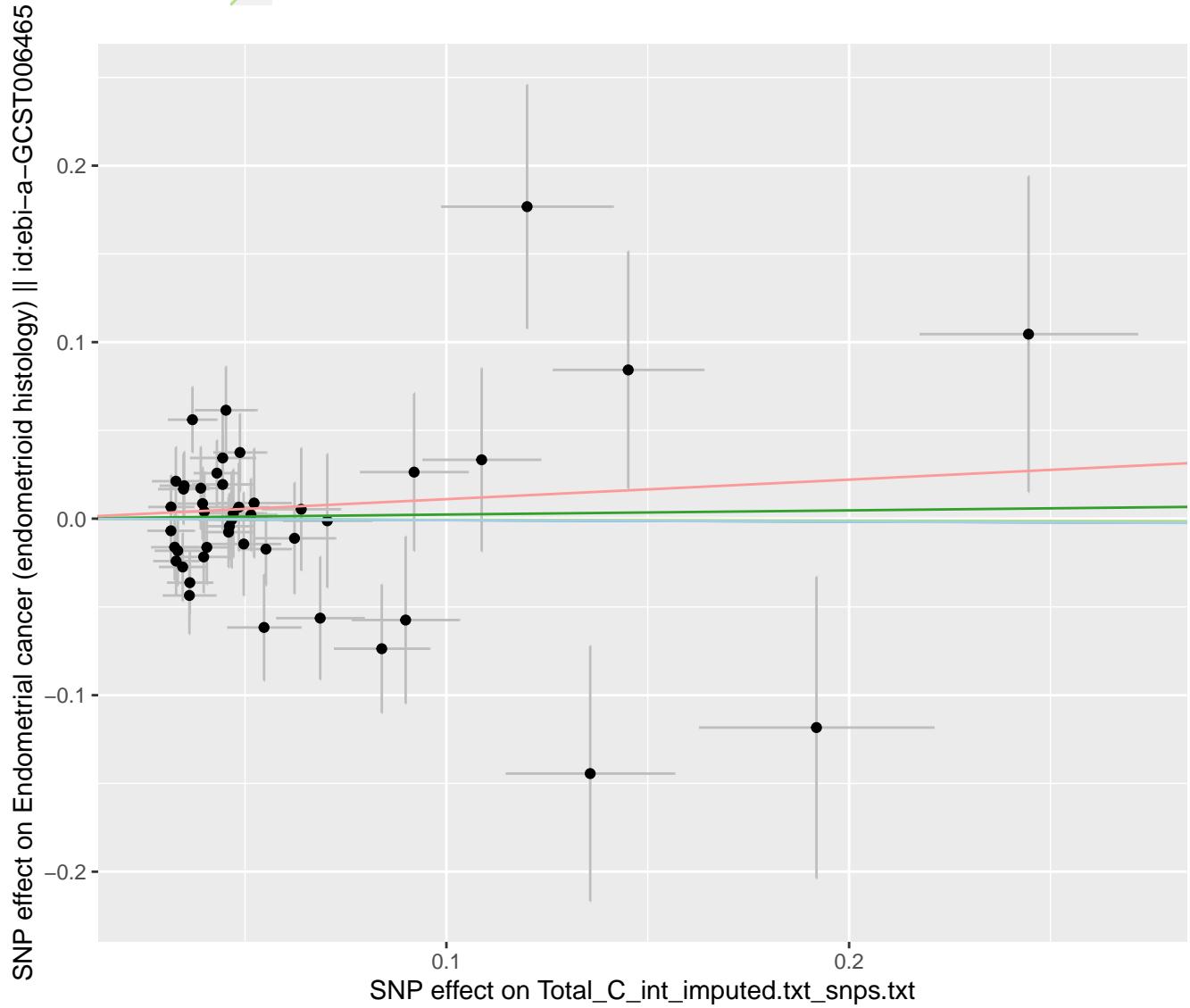
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)

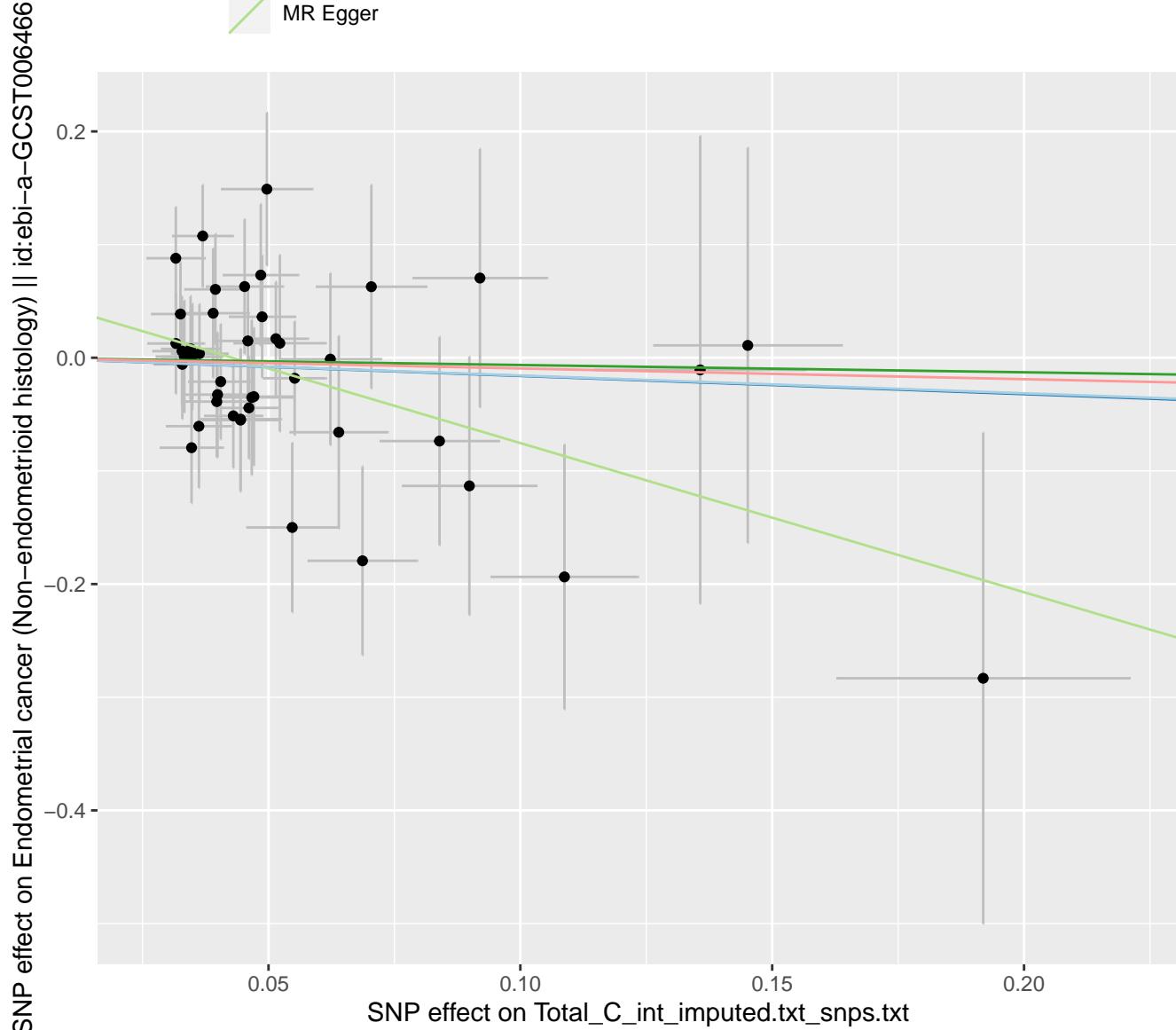
Maximum likelihood

MR Egger



Weighted median

Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

0.05

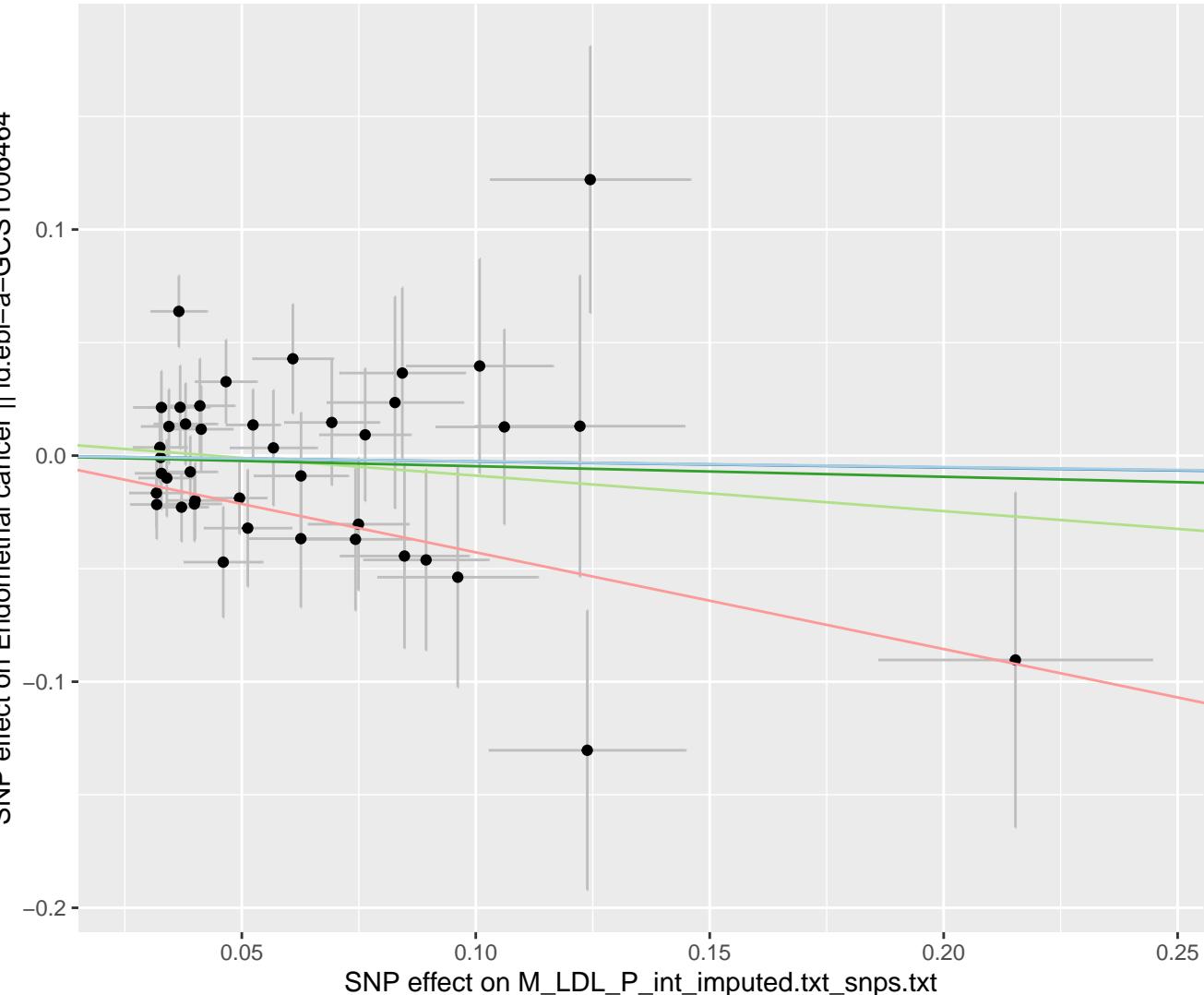
0.10

0.15

0.20

0.25

SNP effect on M\_LDL\_P\_int\_imputed.txt\_snps.txt



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



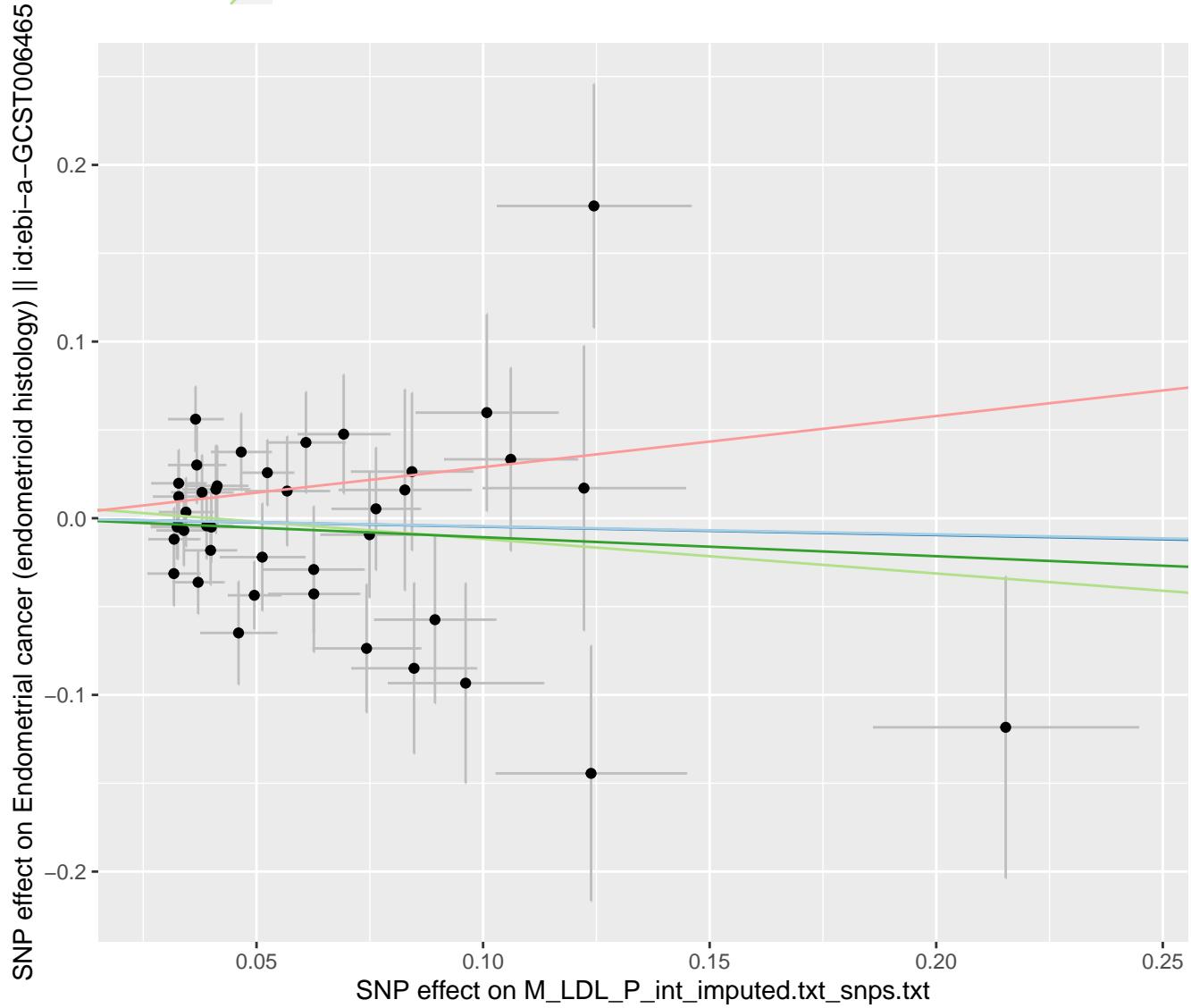
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)

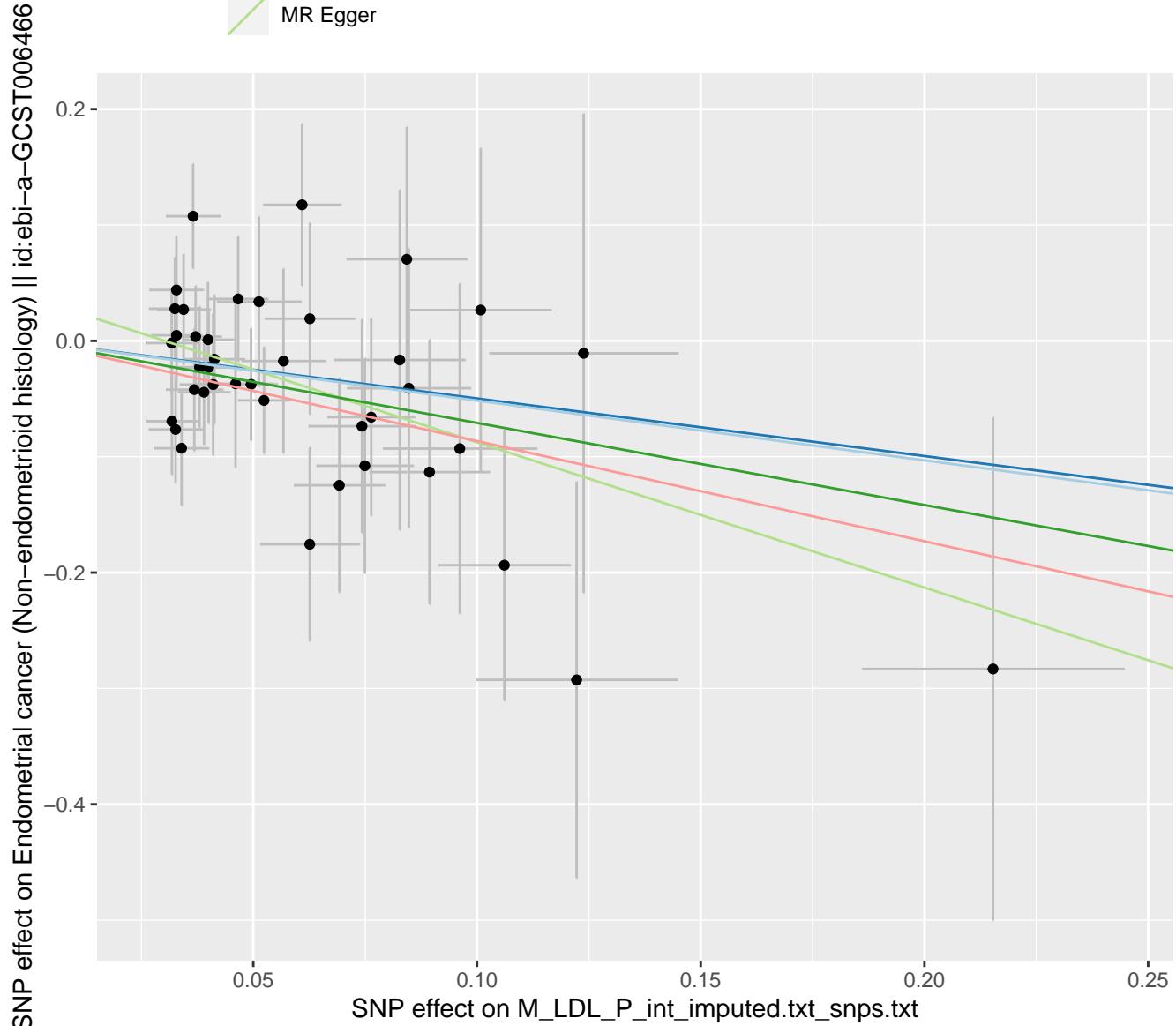
Maximum likelihood

MR Egger

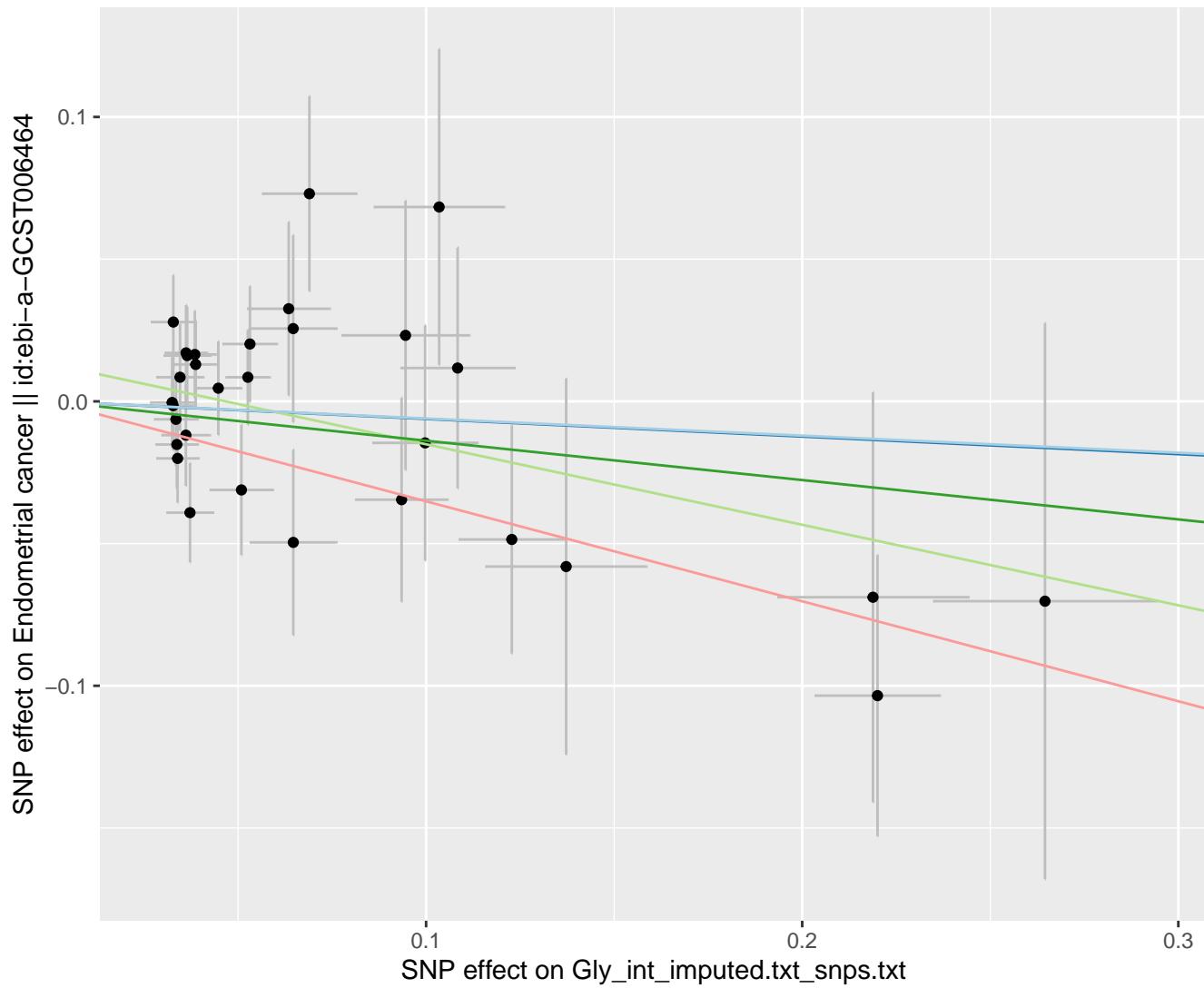
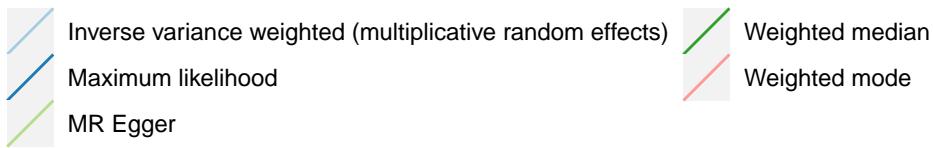


Weighted median

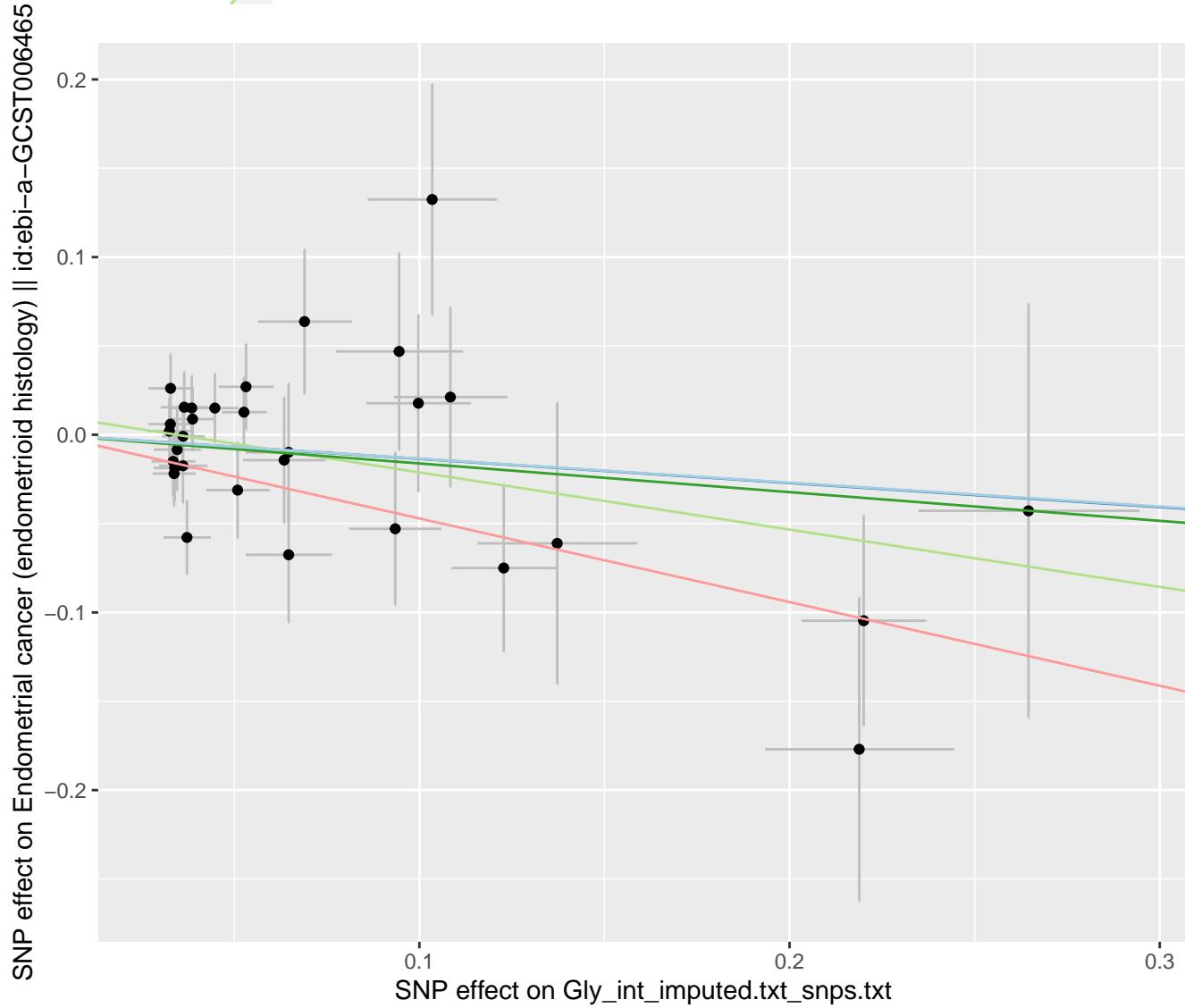
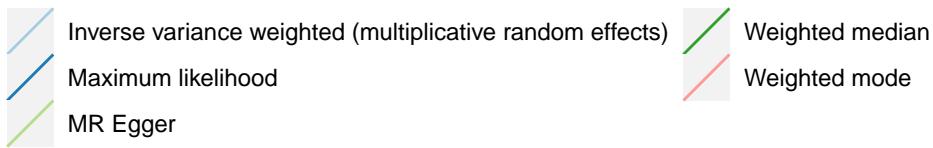
Weighted mode



### MR Test



### MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



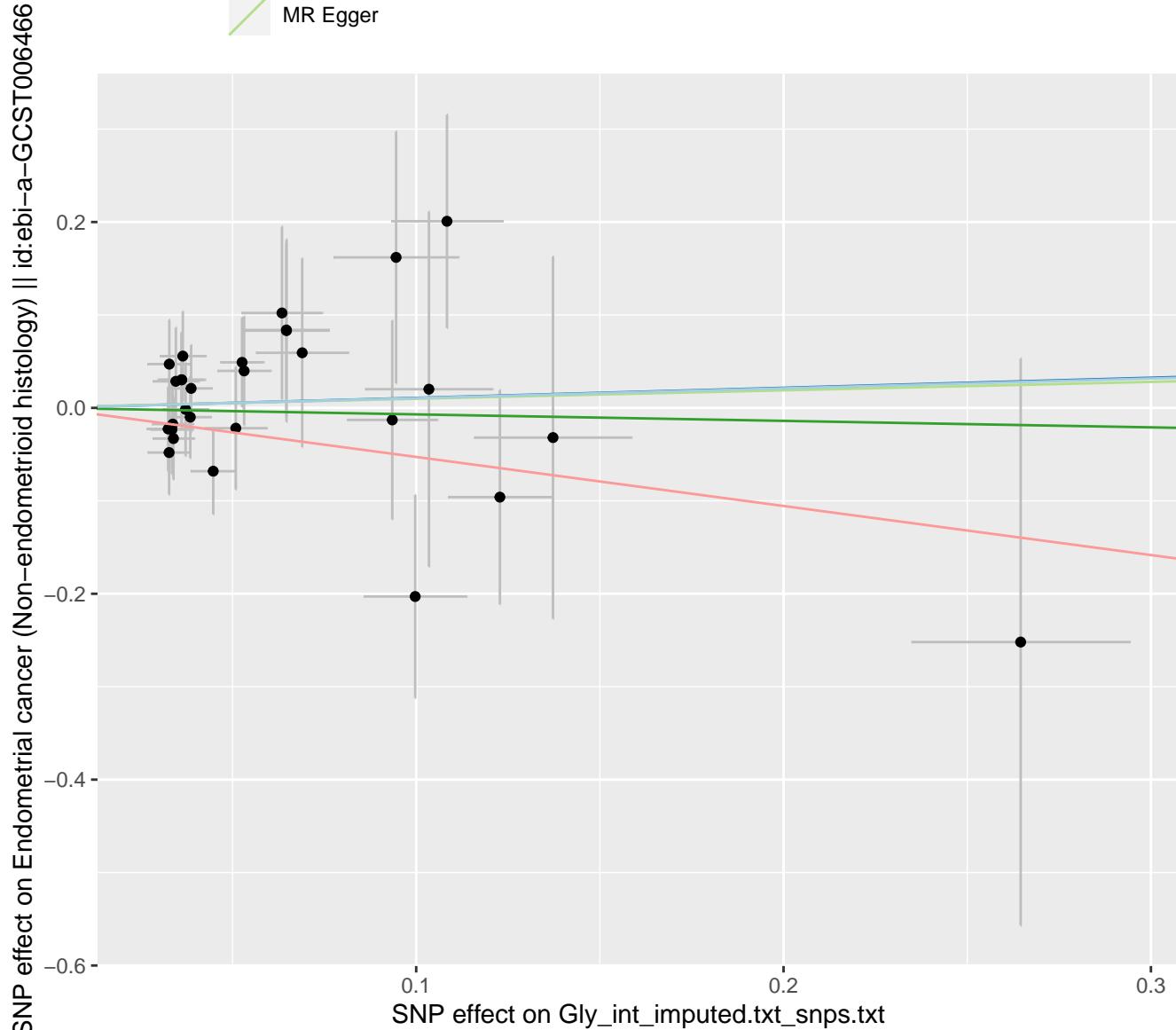
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

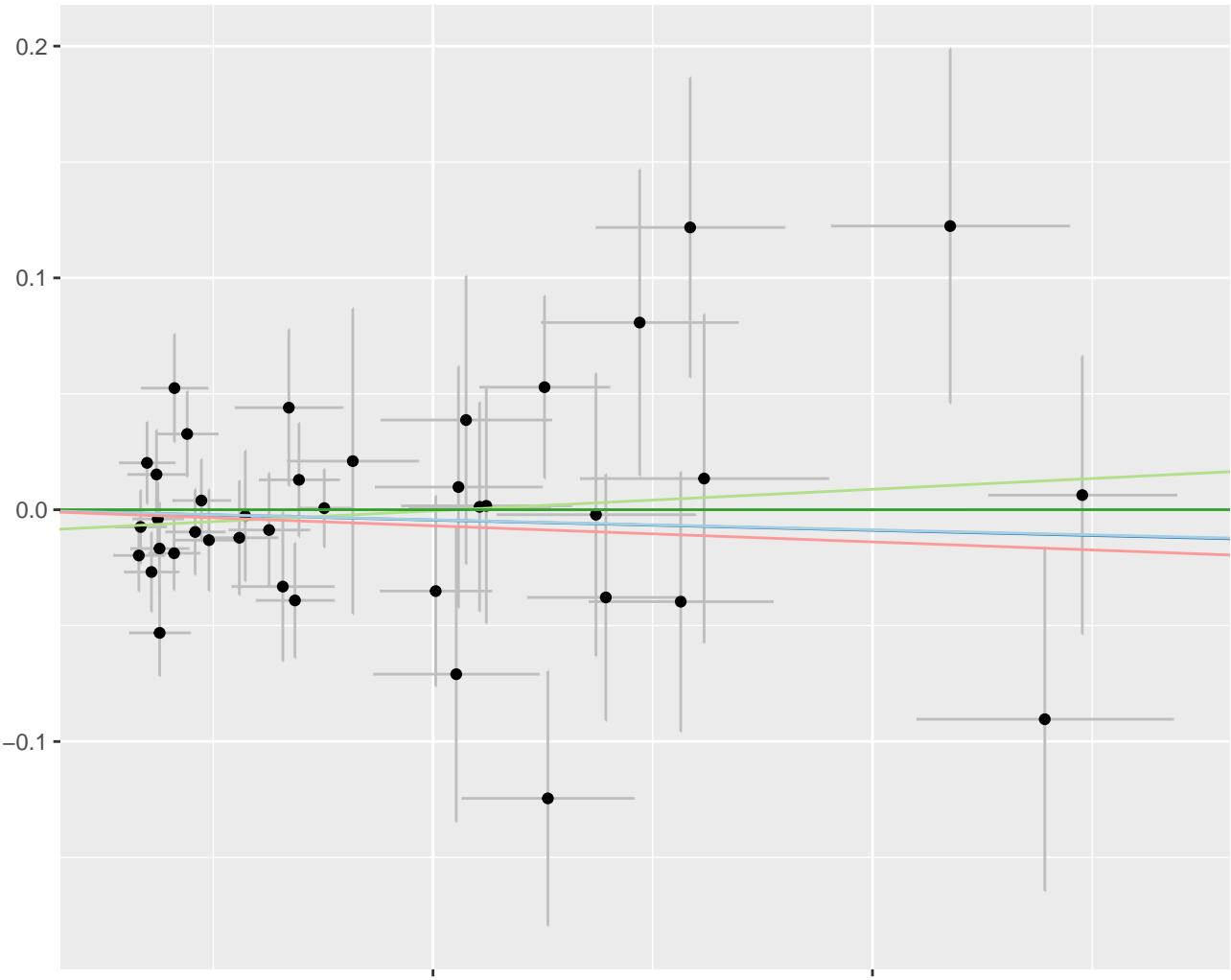


Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



SNP effect on IDL\_CE\_pct\_int\_imputed.txt\_snps.txt

## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



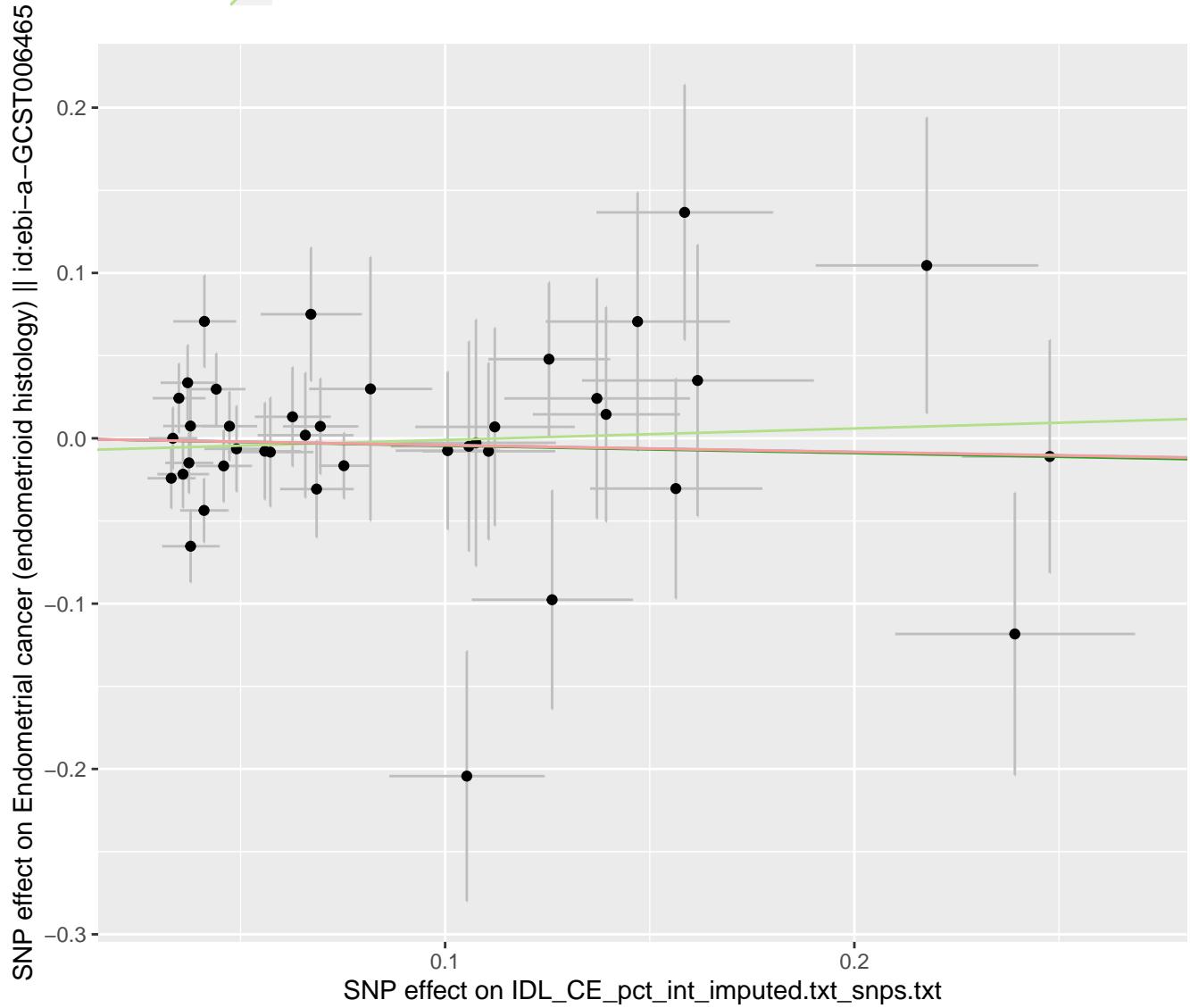
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



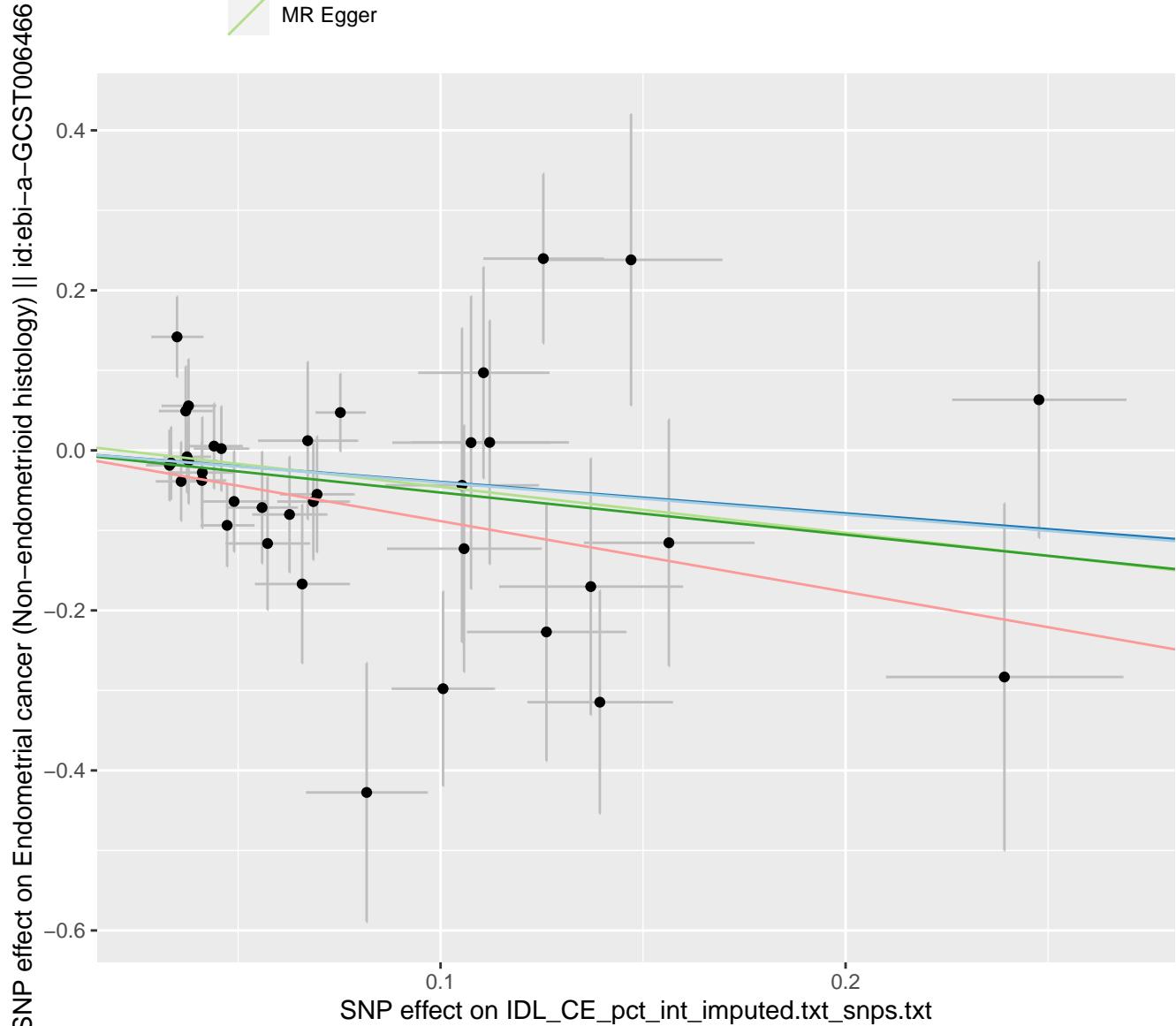
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



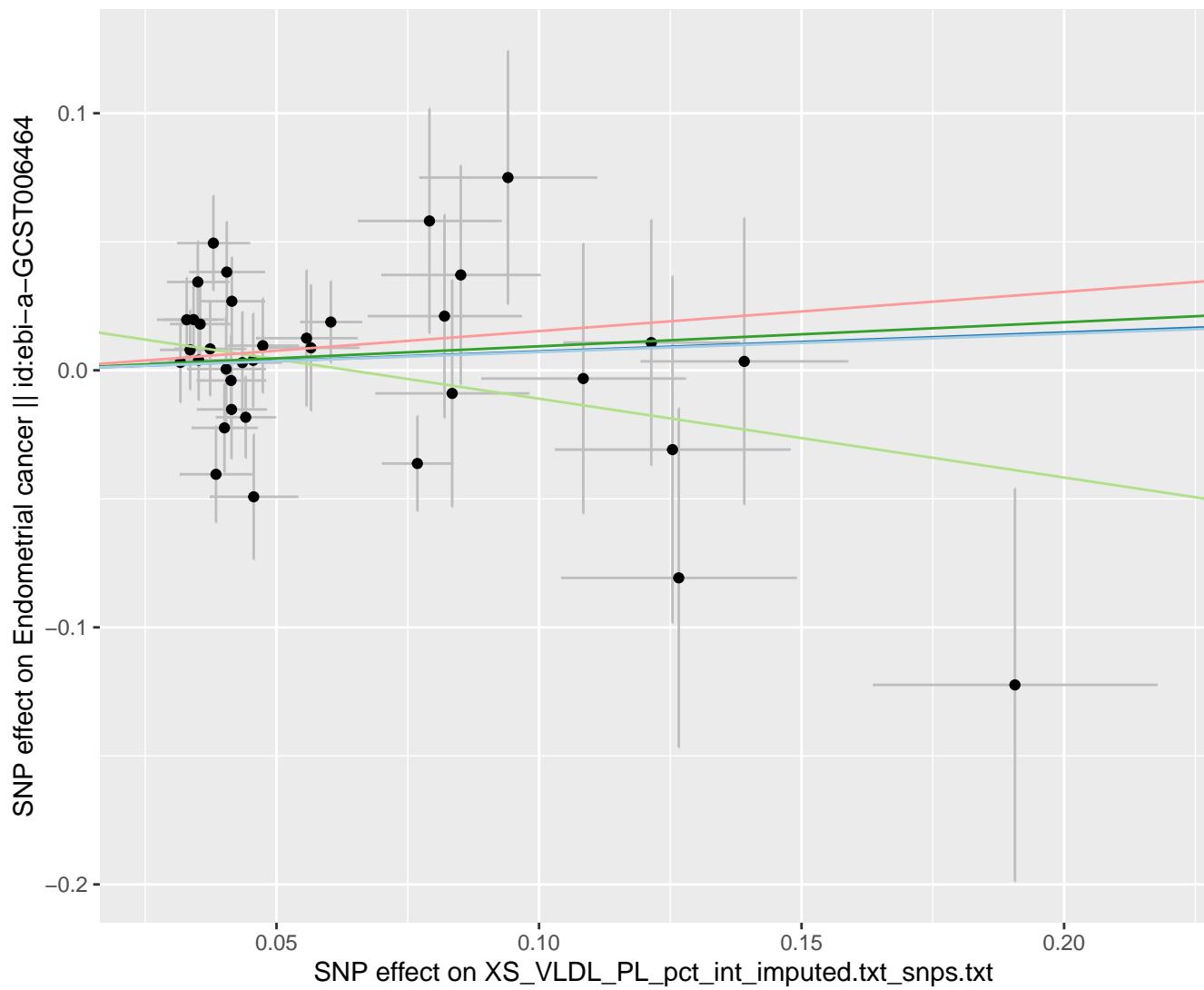
MR Egger



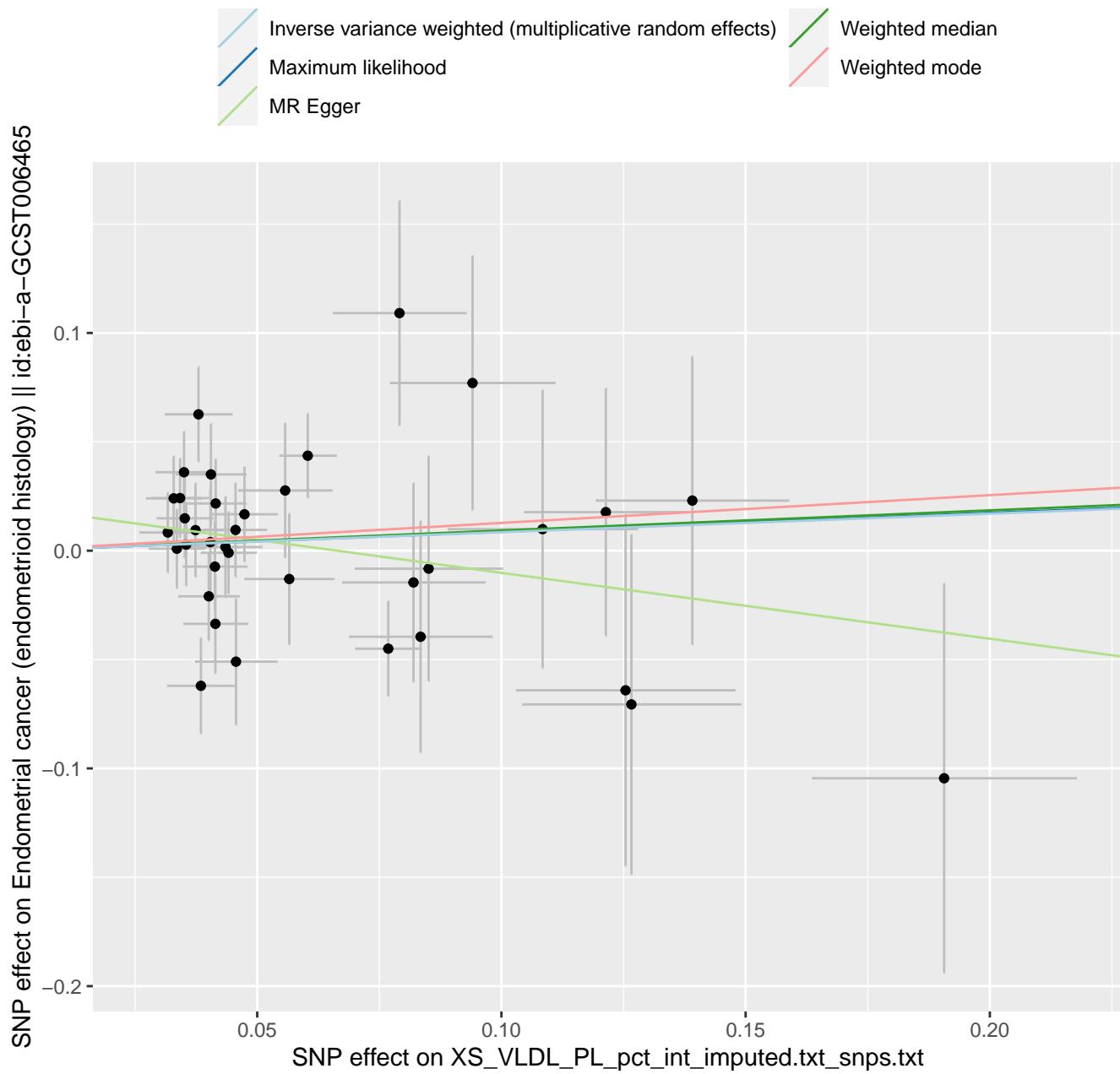
Weighted median



Weighted mode



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



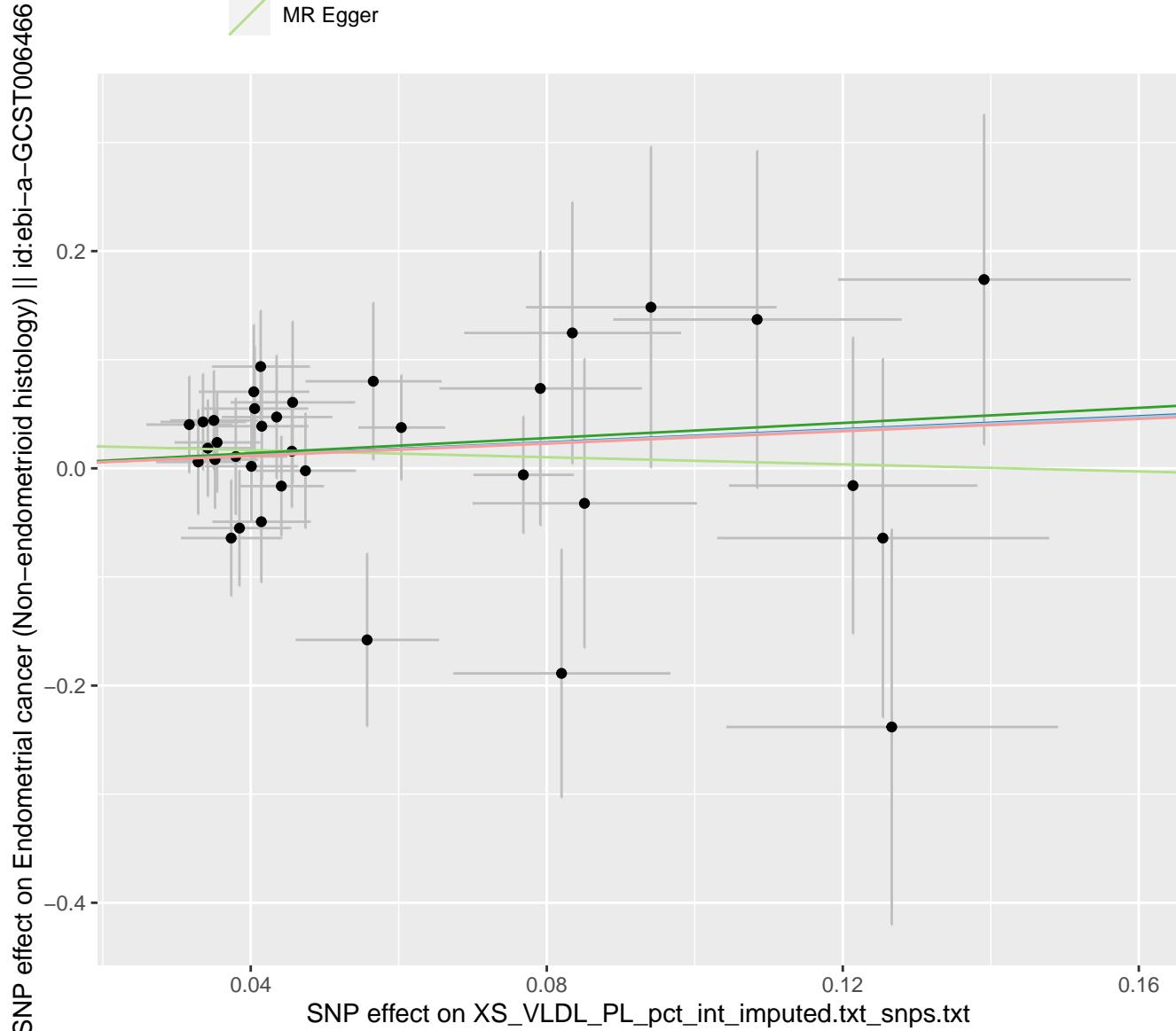
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



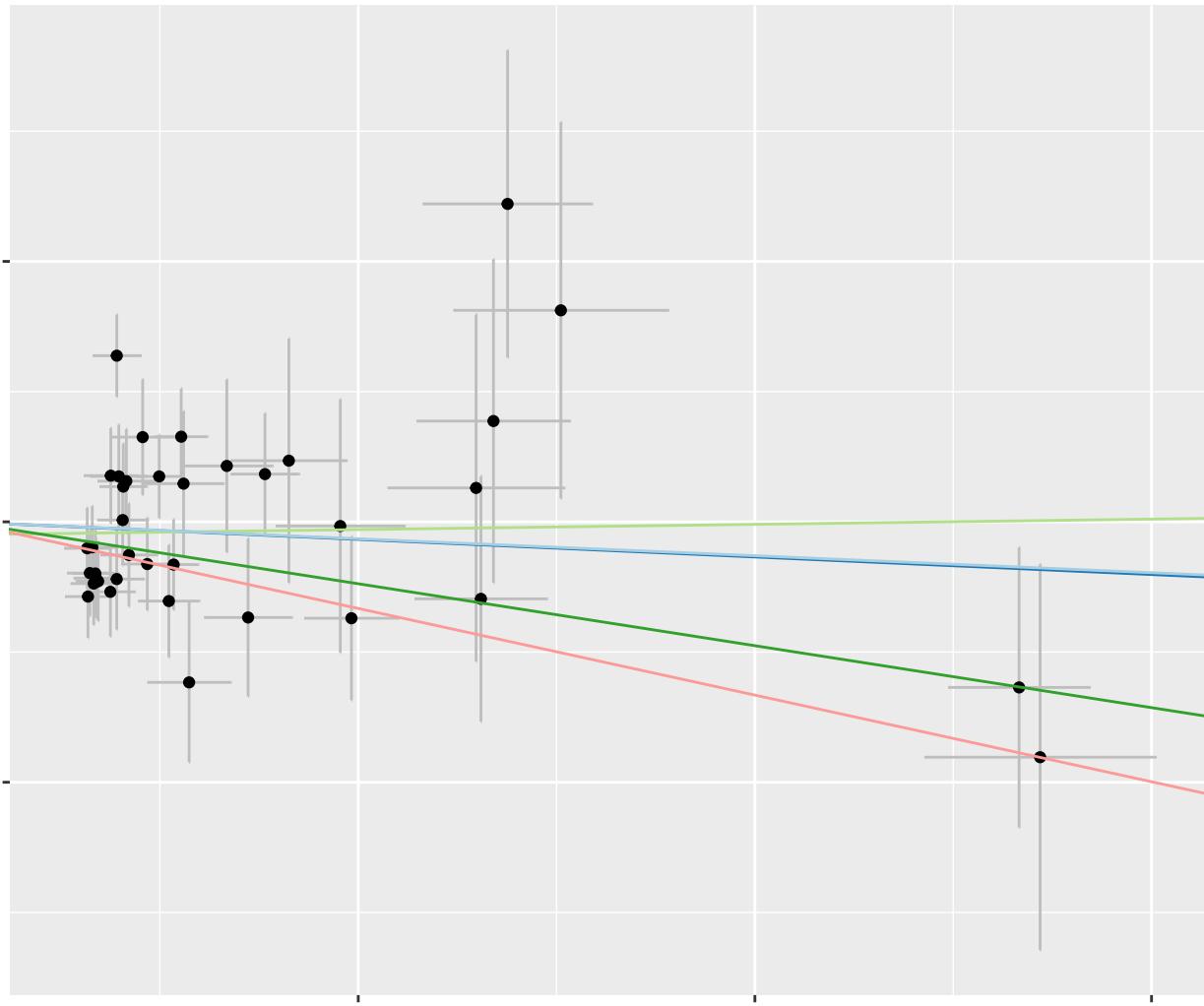
Weighted median



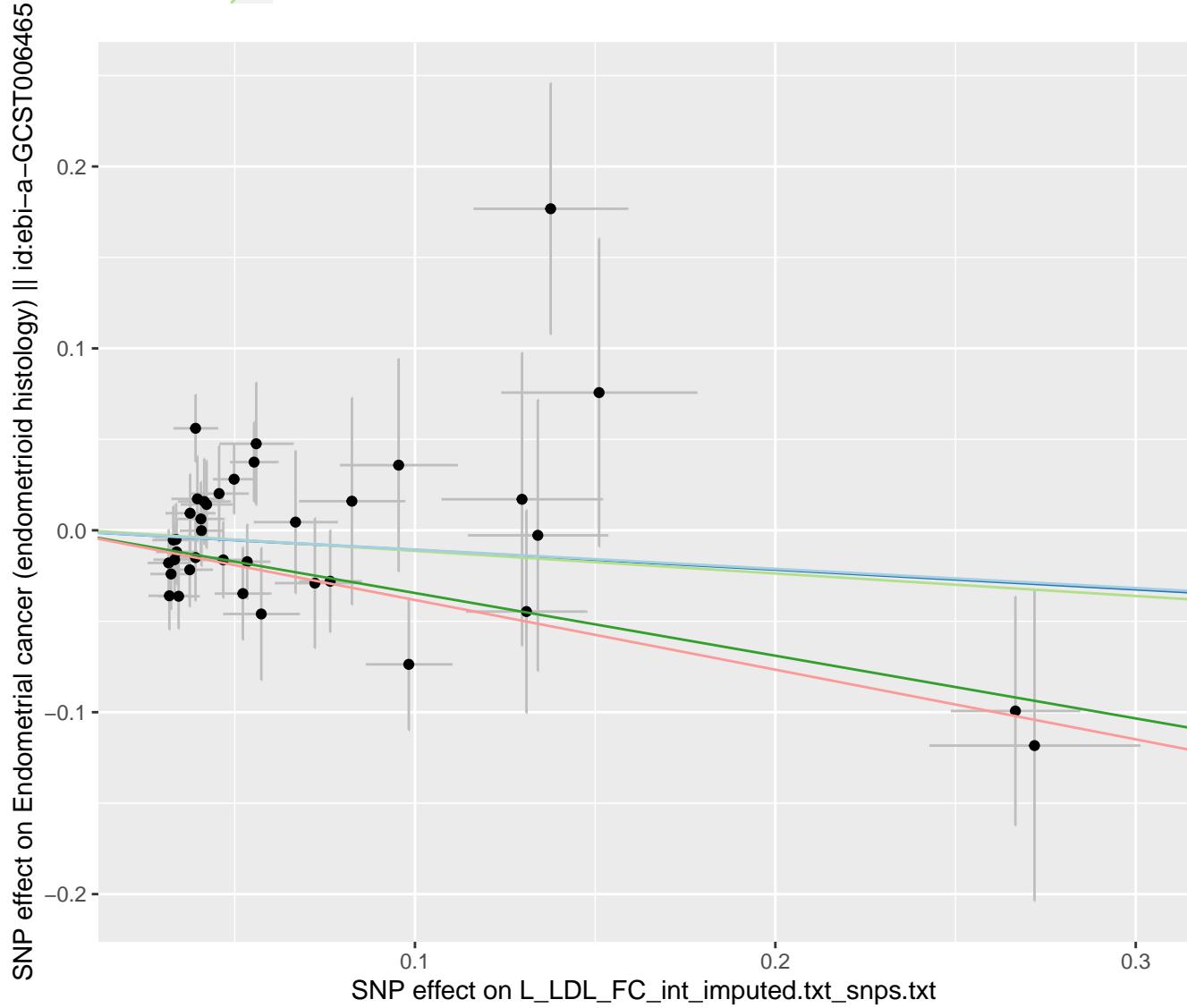
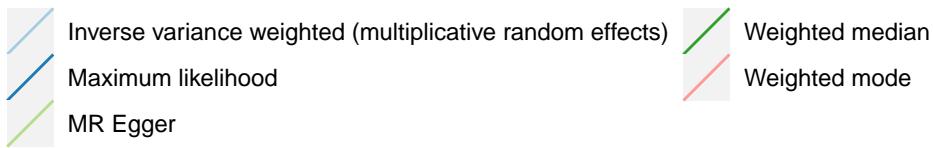
Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

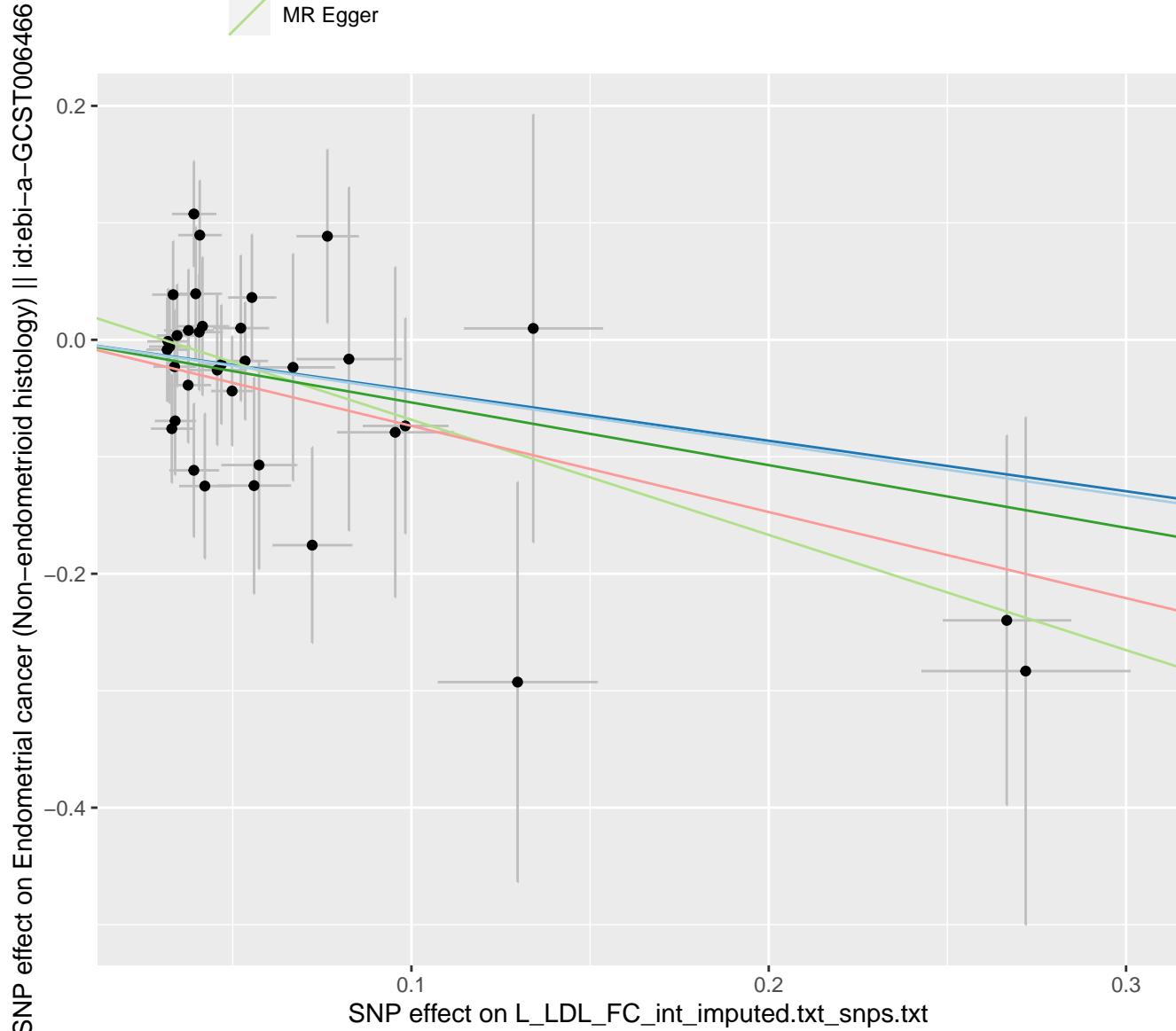
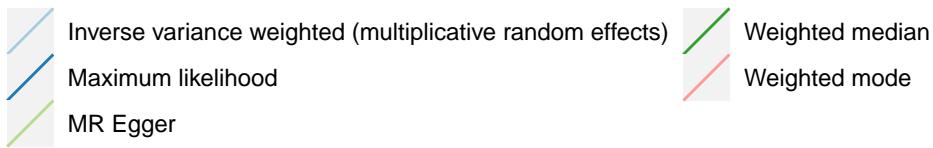
SNP effect on L\_LDL\_FC\_int\_imputed.txt\_snps.txt



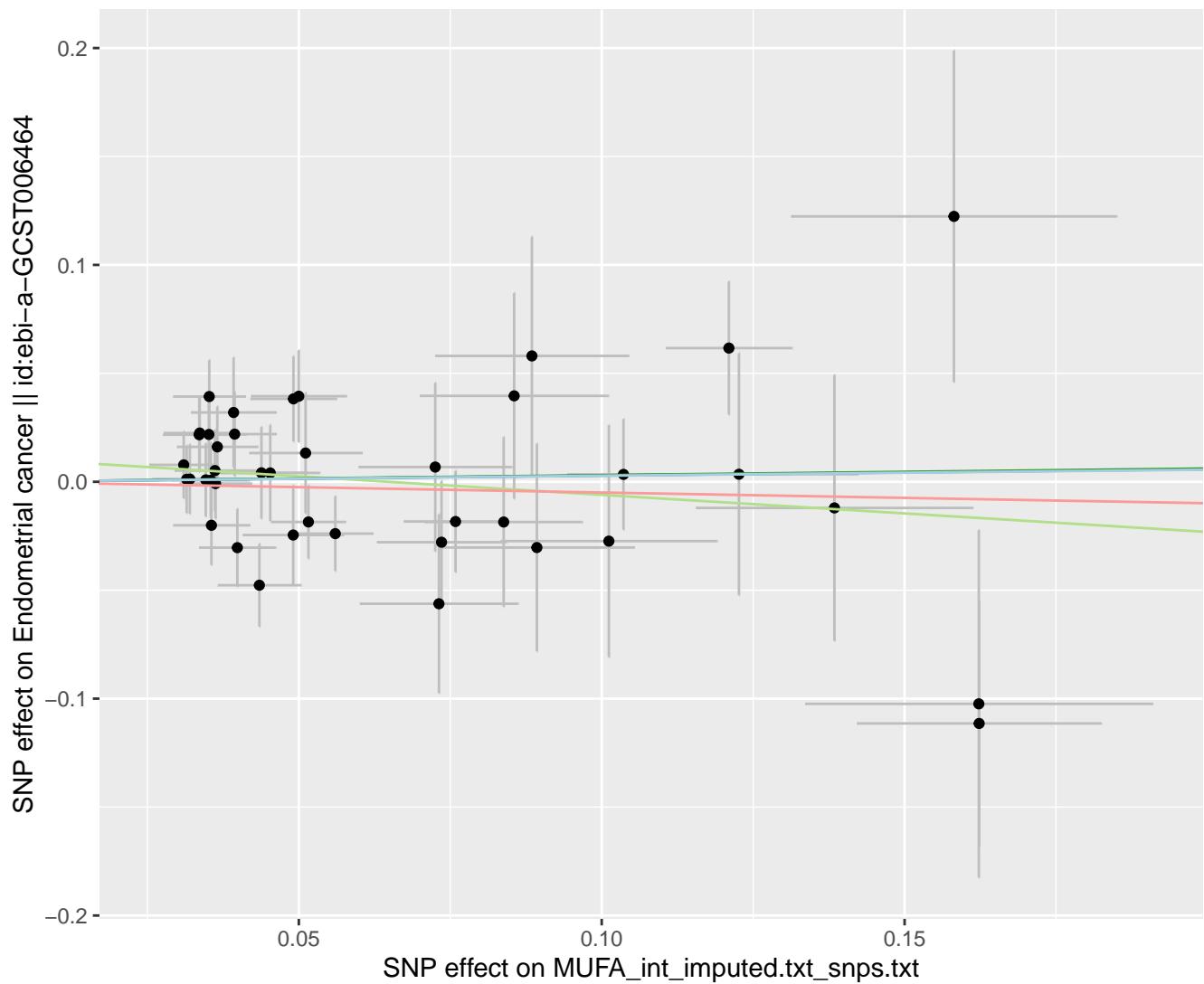
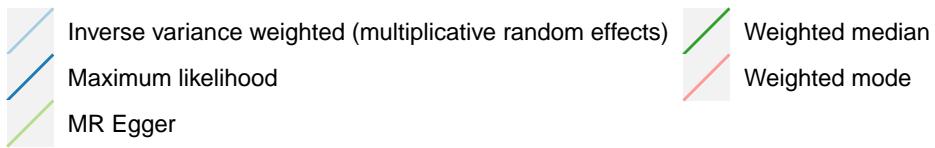
### MR Test



### MR Test



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



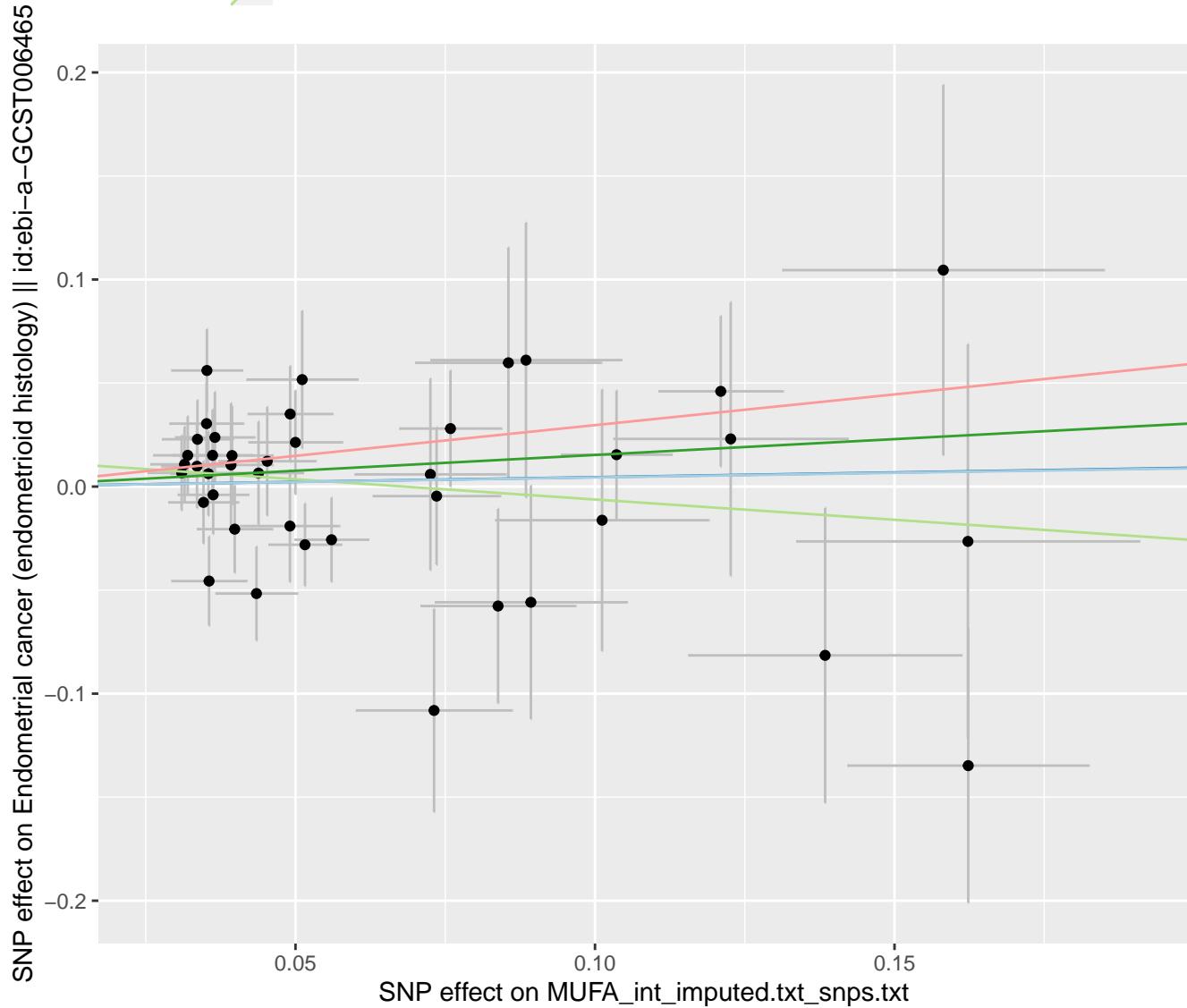
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)

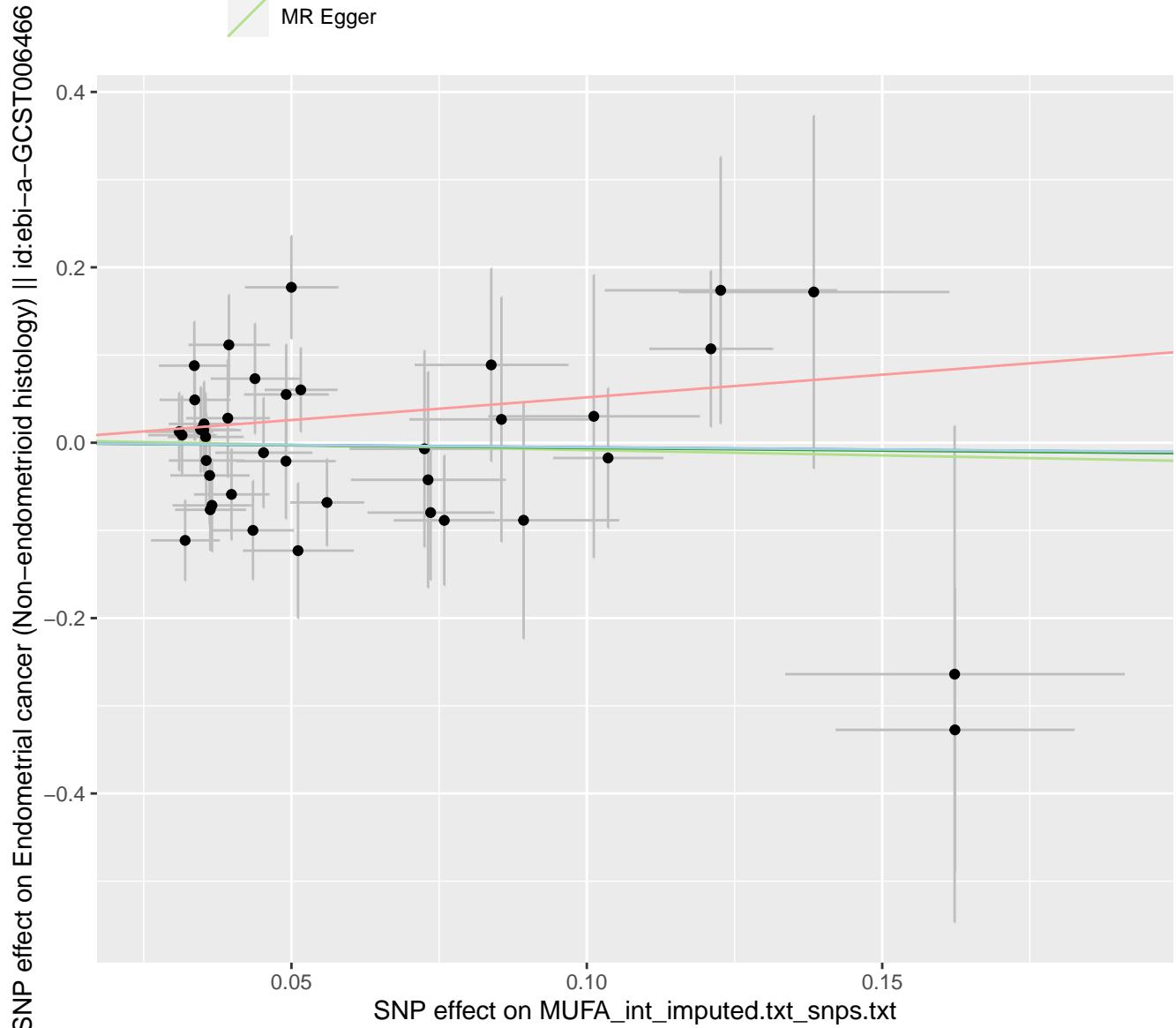
Maximum likelihood

MR Egger

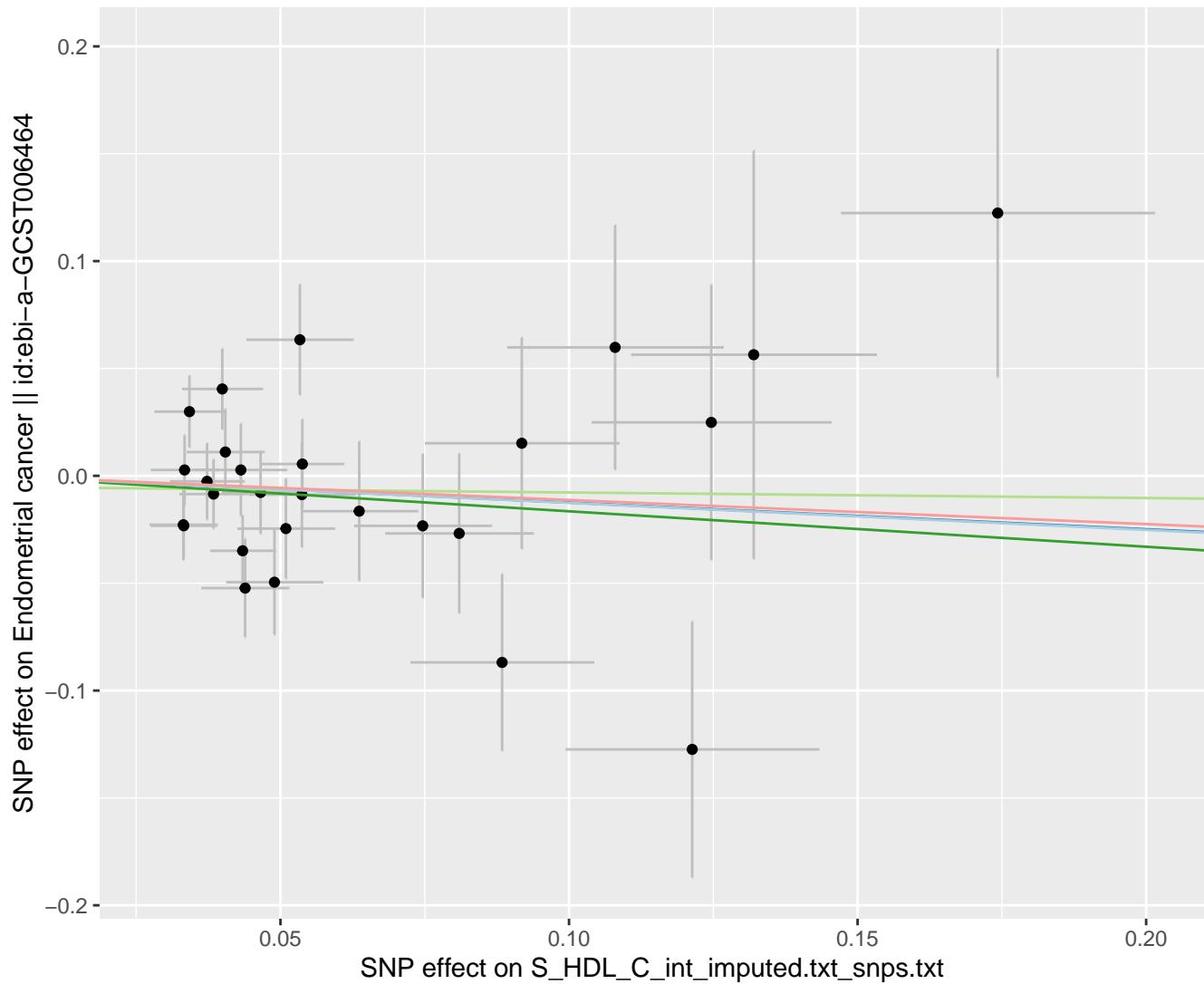
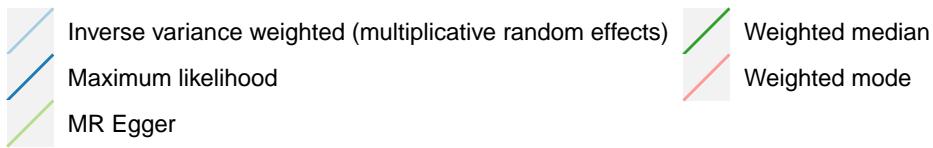


Weighted median

Weighted mode



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



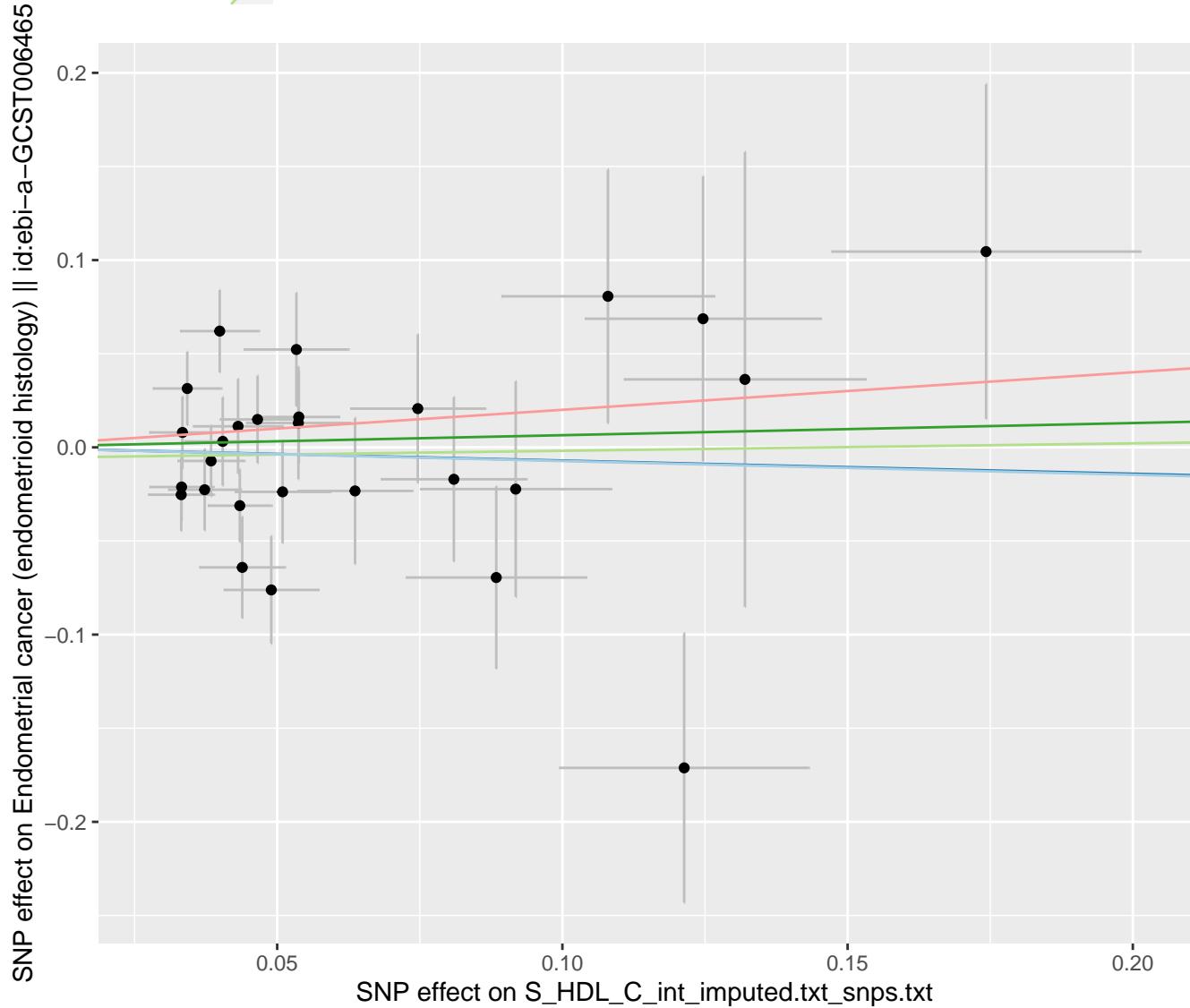
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



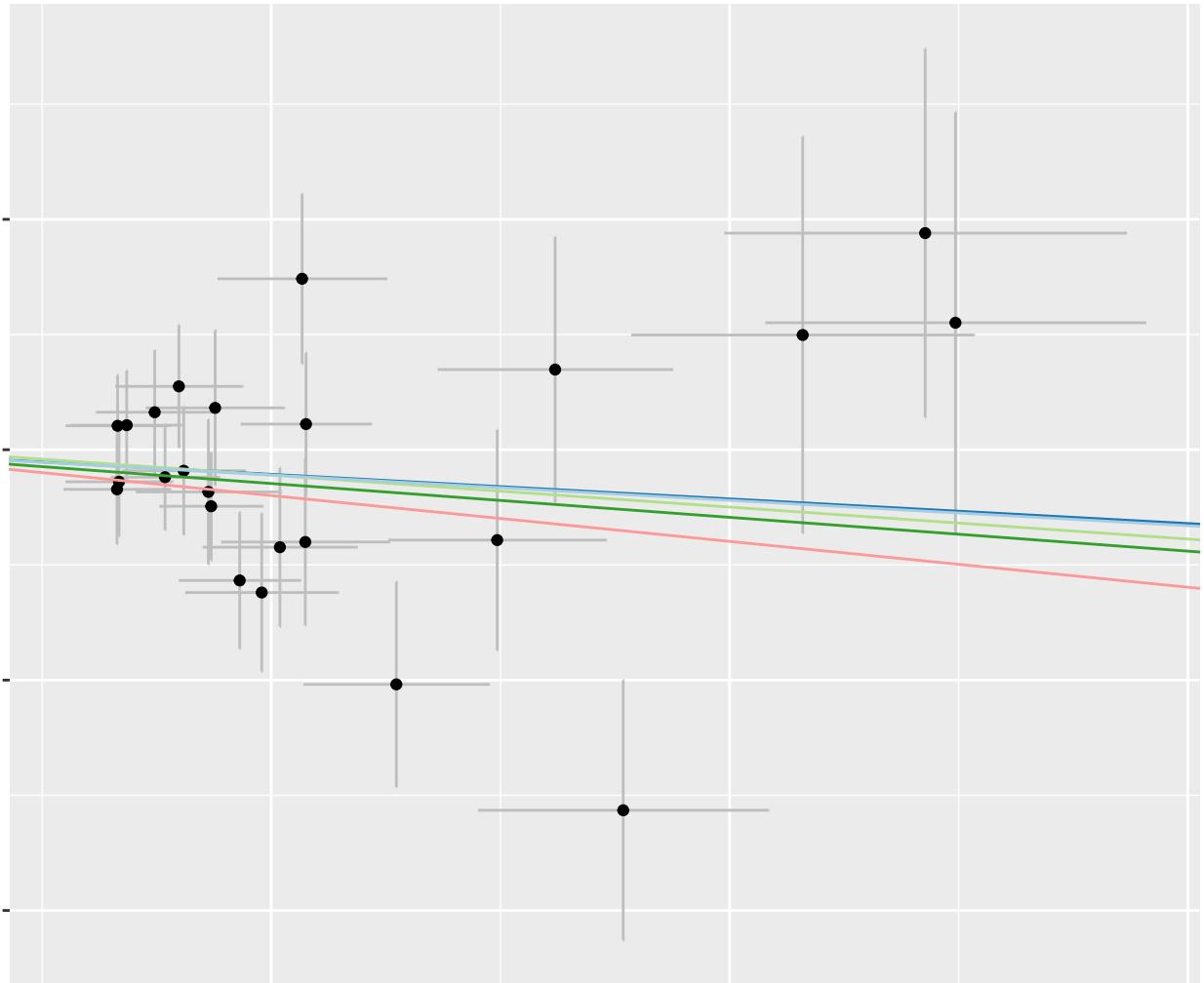
Weighted median



Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466

SNP effect on S\_HDL\_C\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



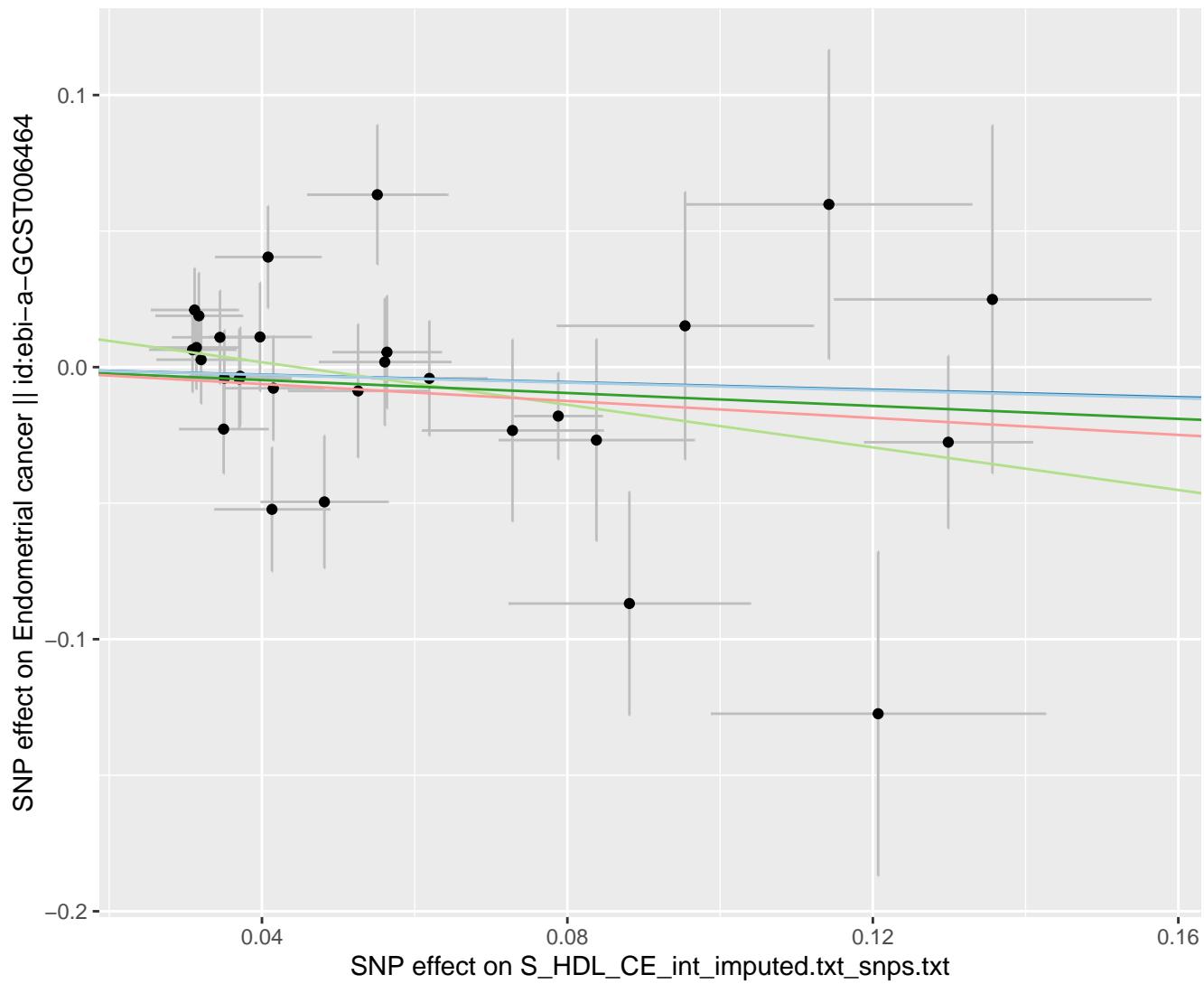
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



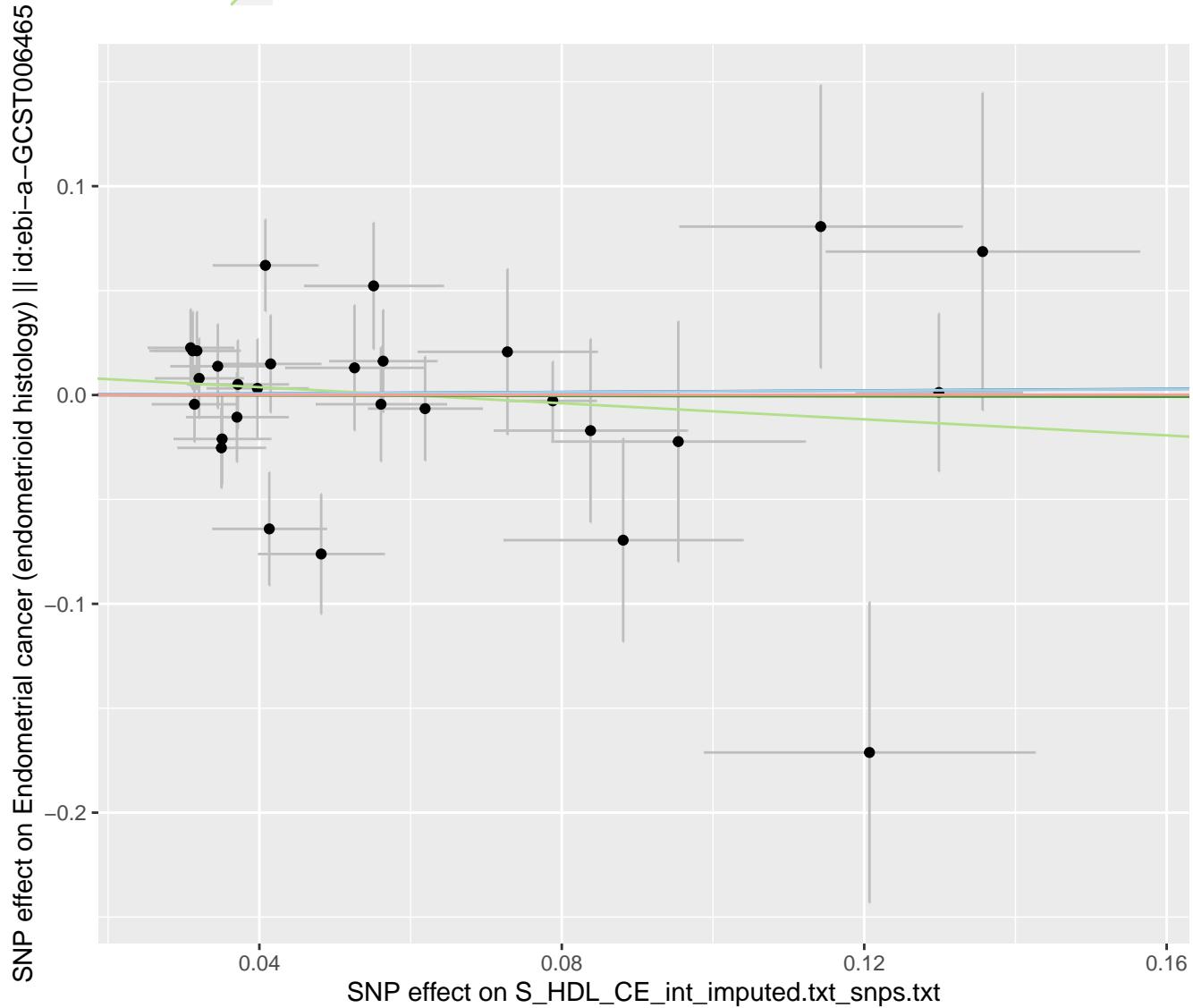
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



Weighted median



Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466

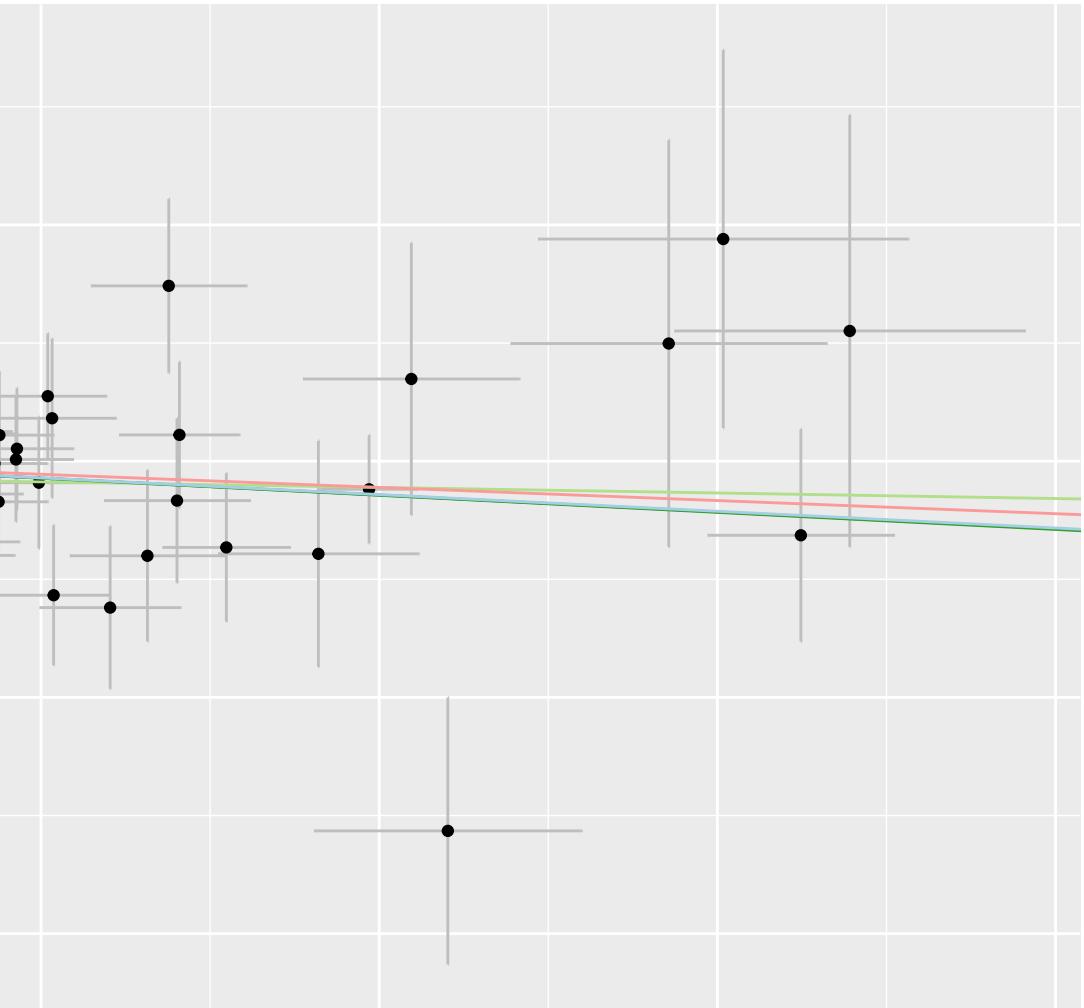
0.04

0.08

0.12

0.16

SNP effect on S\_HDL\_CE\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



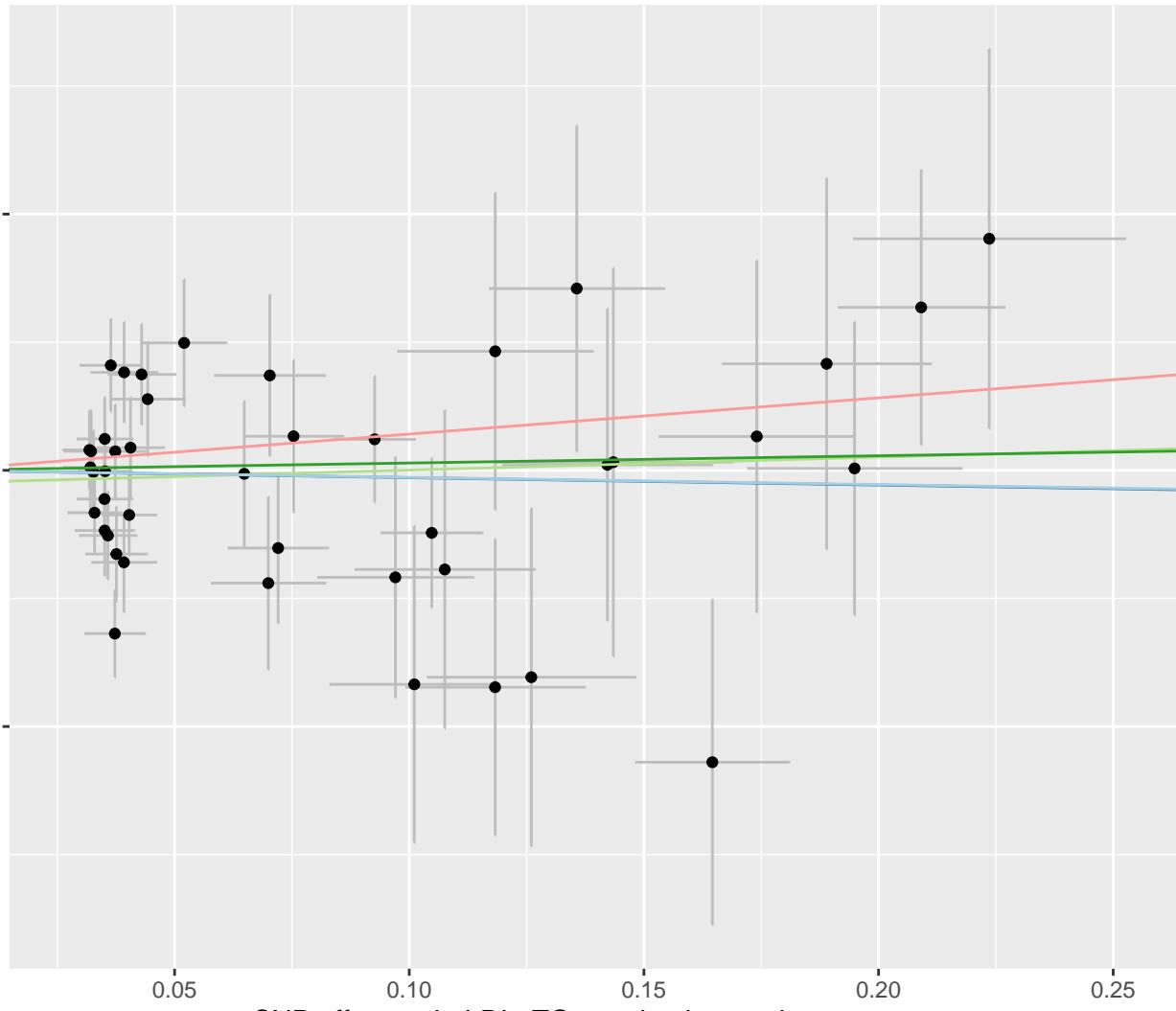
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on L\_LDL\_TG\_pct\_int\_imputed.txt\_snps.txt



### MR Test



Inverse variance weighted (multiplicative random effects)

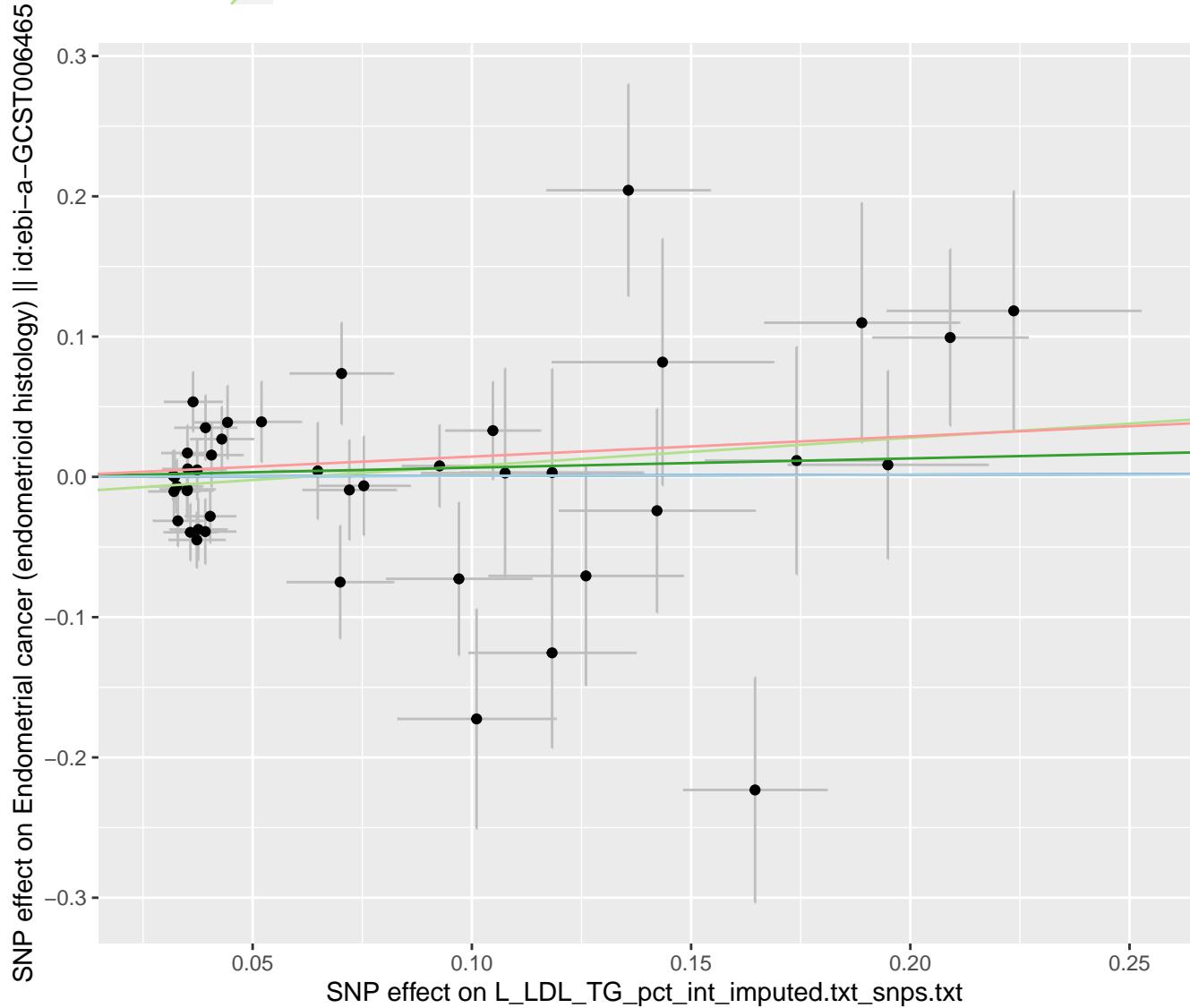
Maximum likelihood

MR Egger

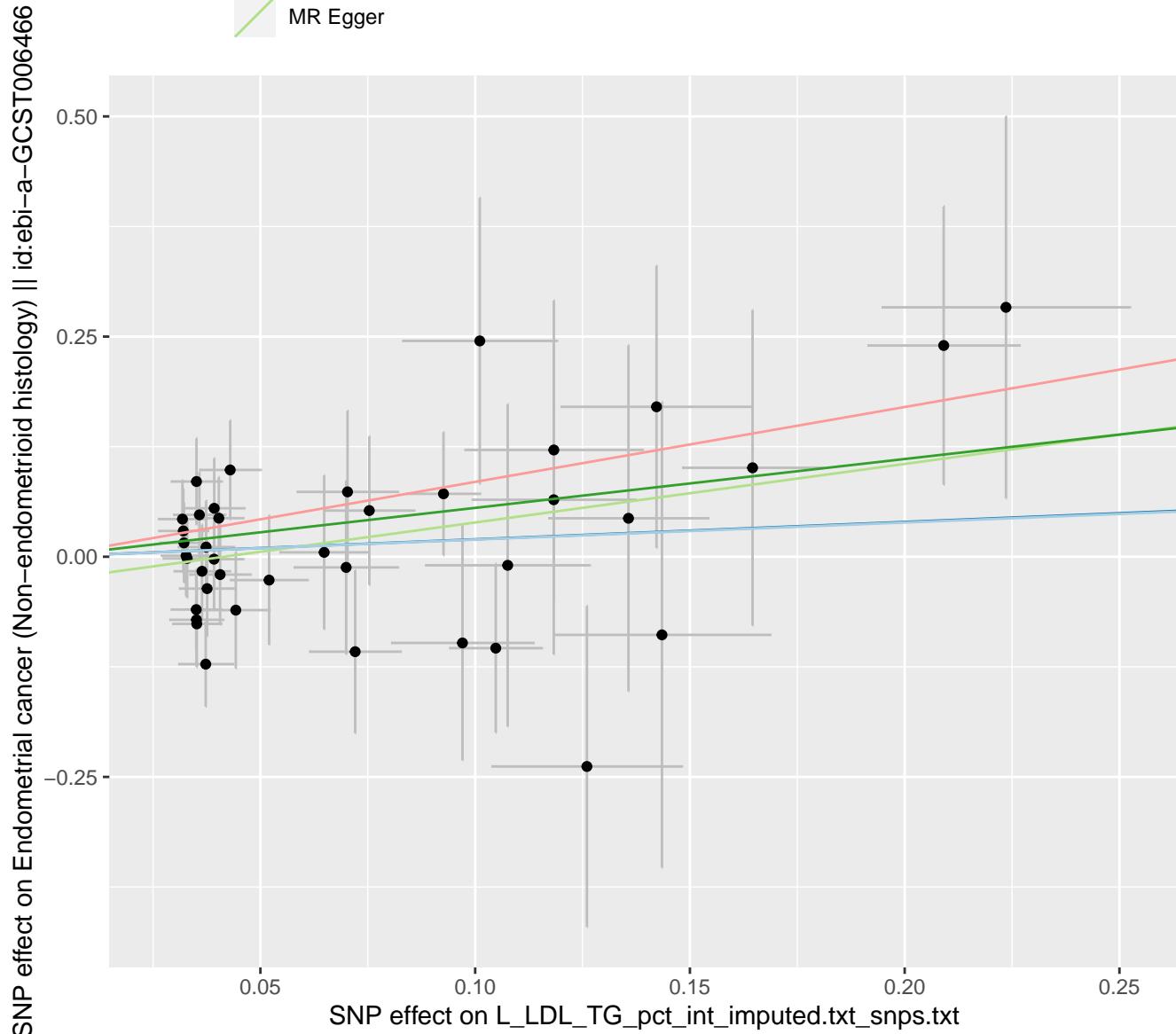
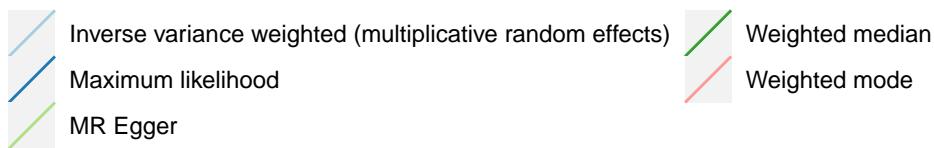


Weighted median

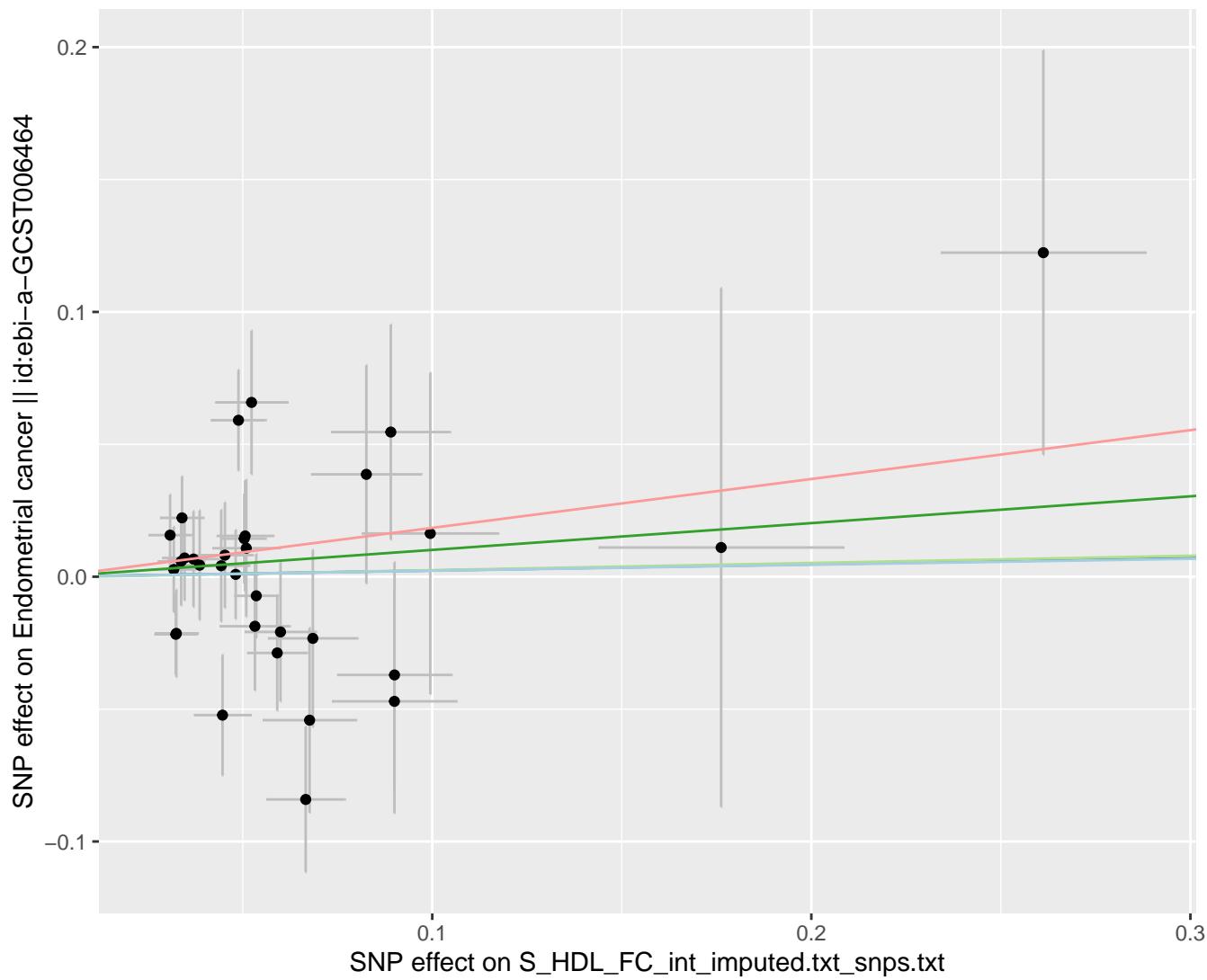
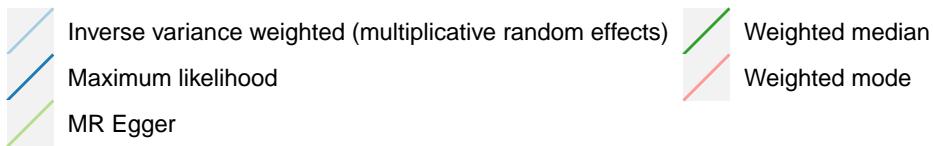
Weighted mode



### MR Test



## MR Test



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



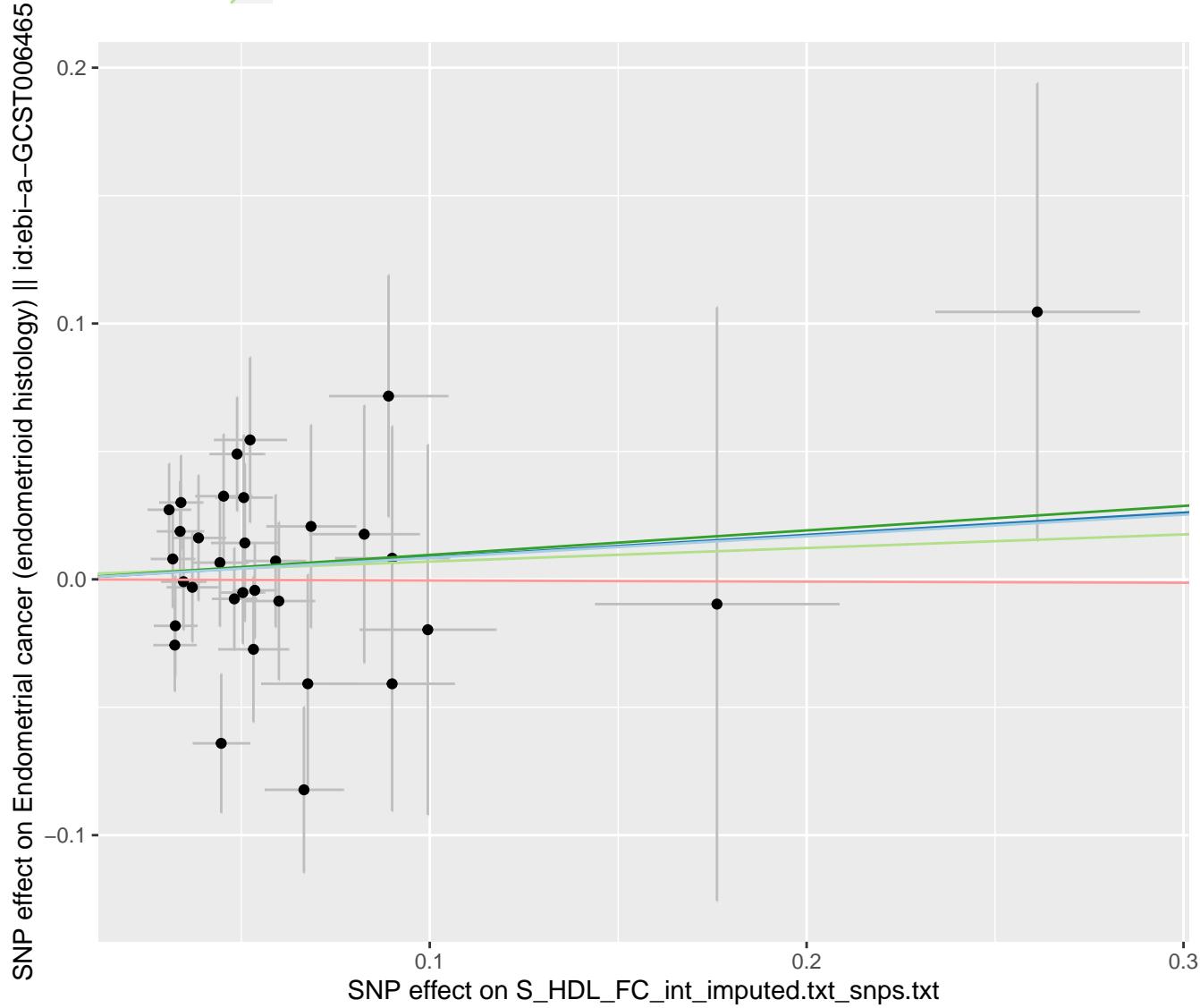
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

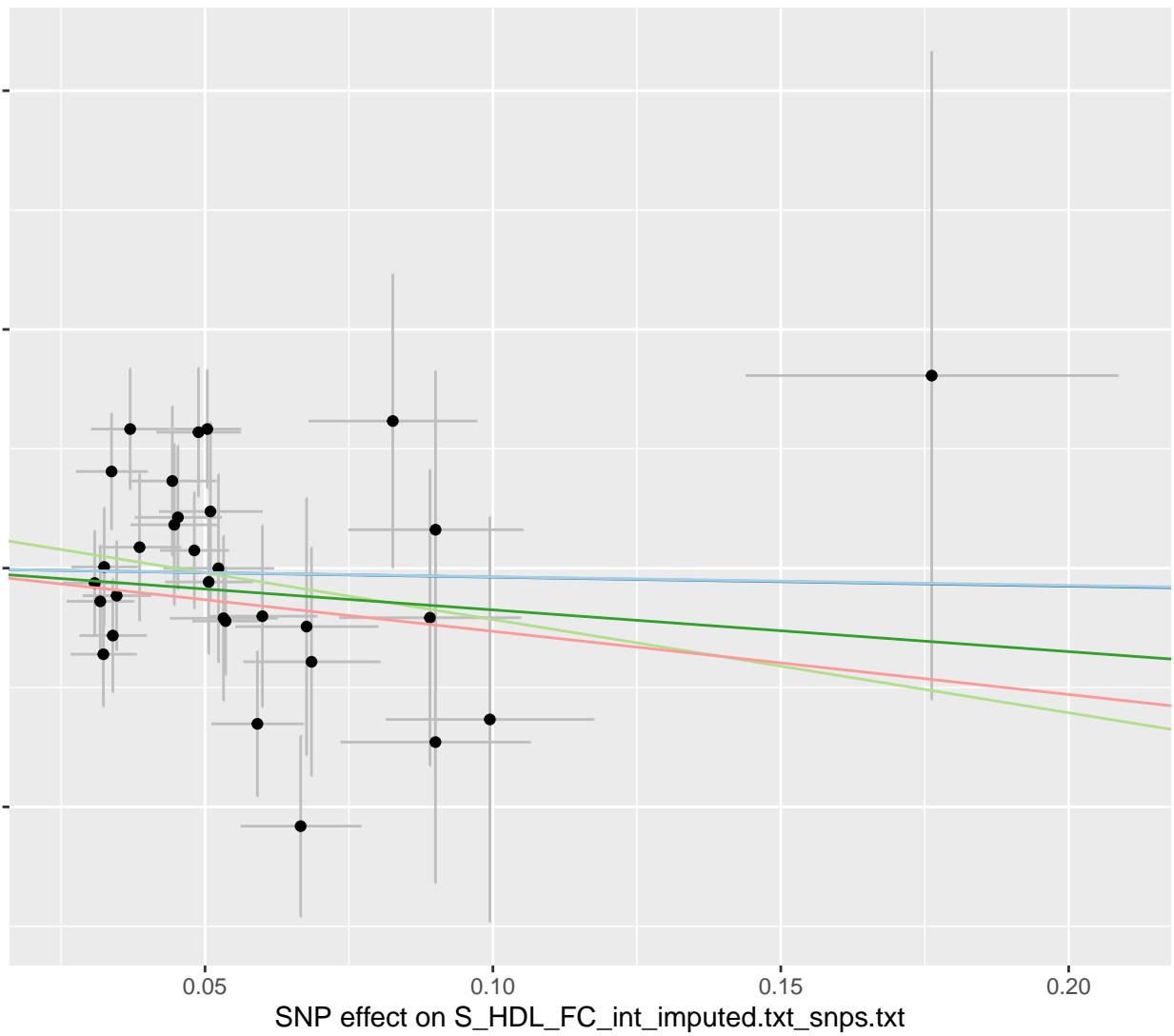


Weighted median



Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



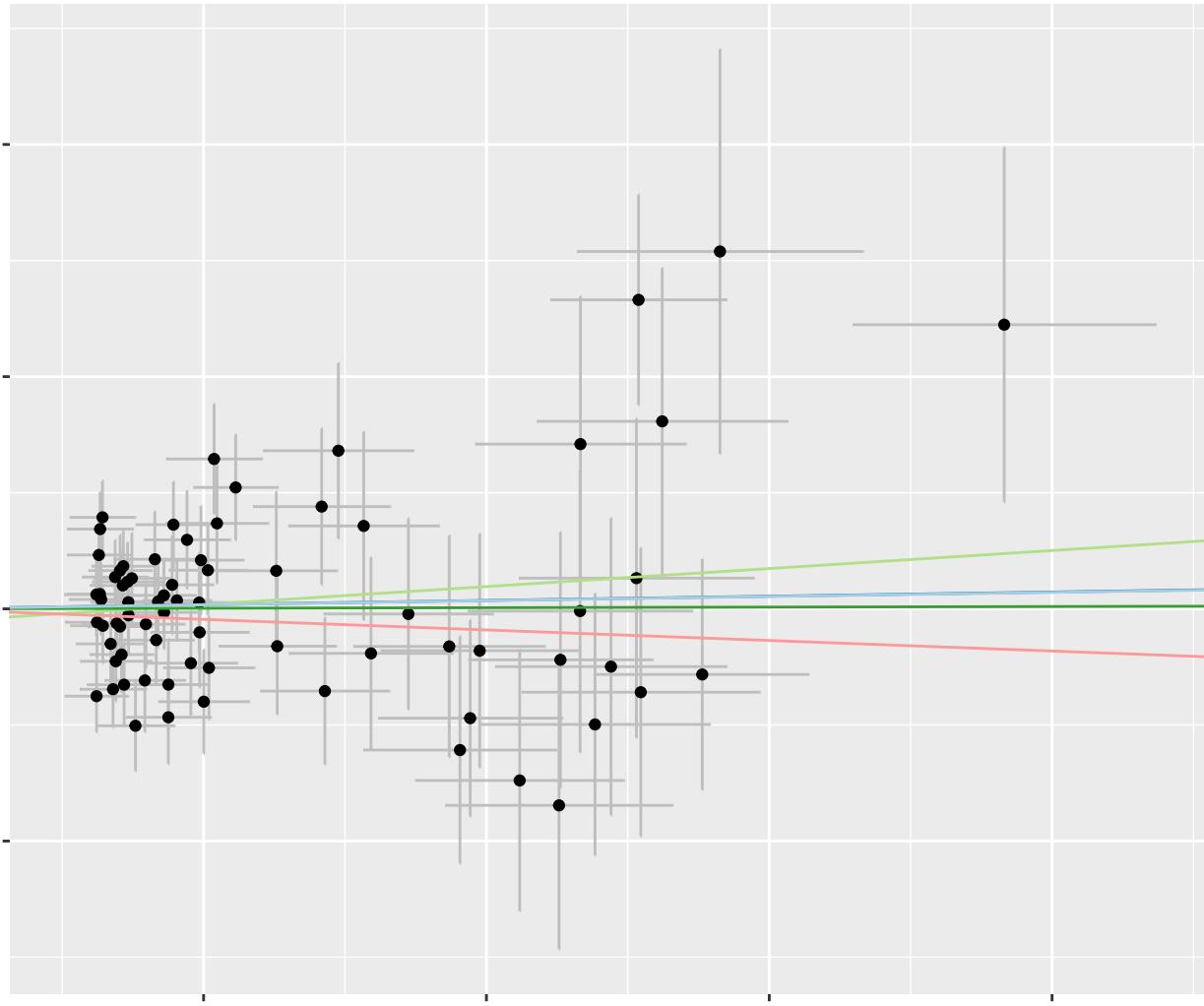
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on XL\_HDL\_CE\_int\_imputed.txt\_snps.txt



### MR Test



Inverse variance weighted (multiplicative random effects)

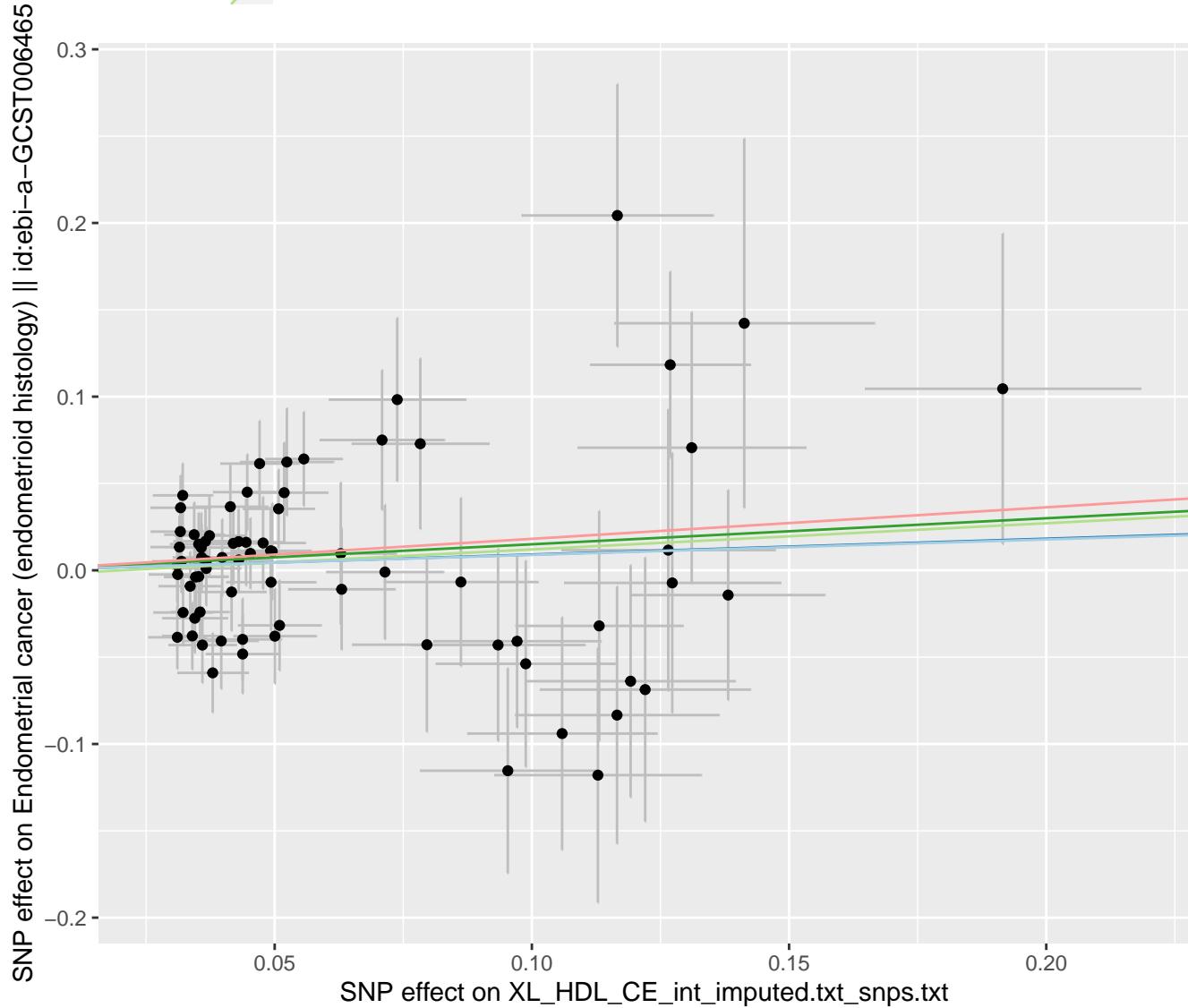
Maximum likelihood

MR Egger

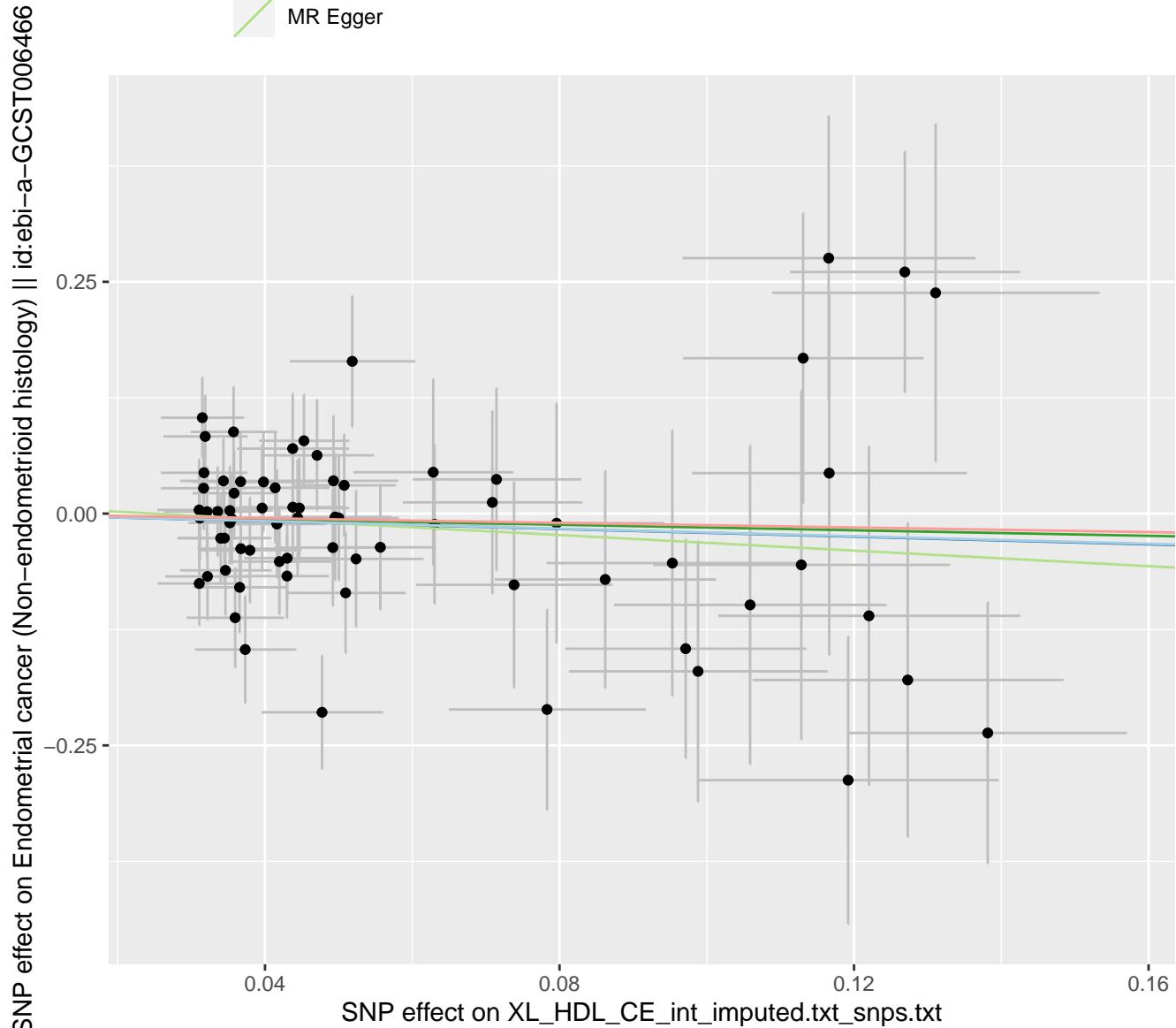
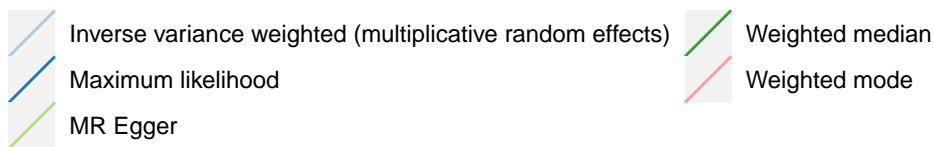


Weighted median

Weighted mode



# MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



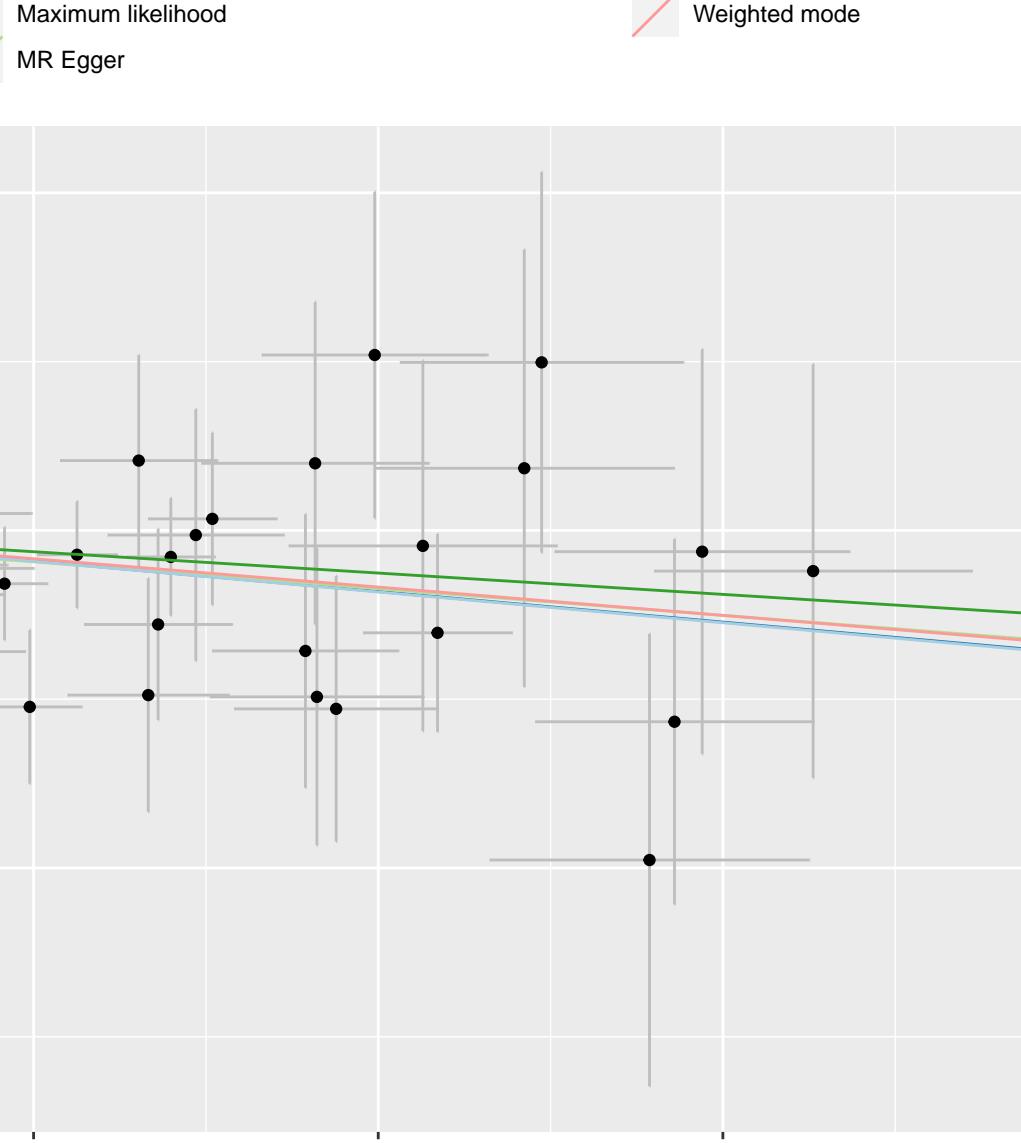
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on M\_LDL\_CE\_pct\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



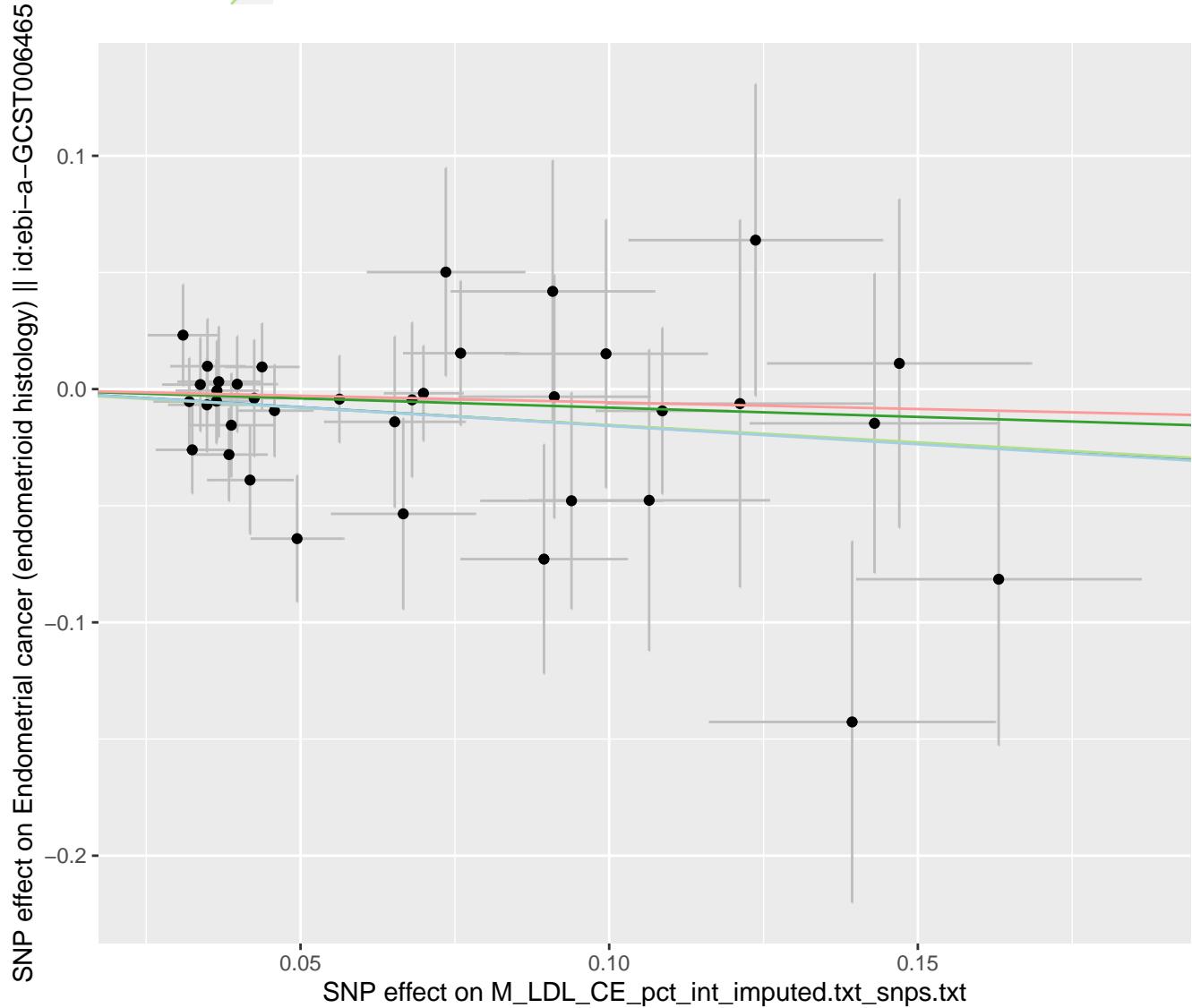
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)

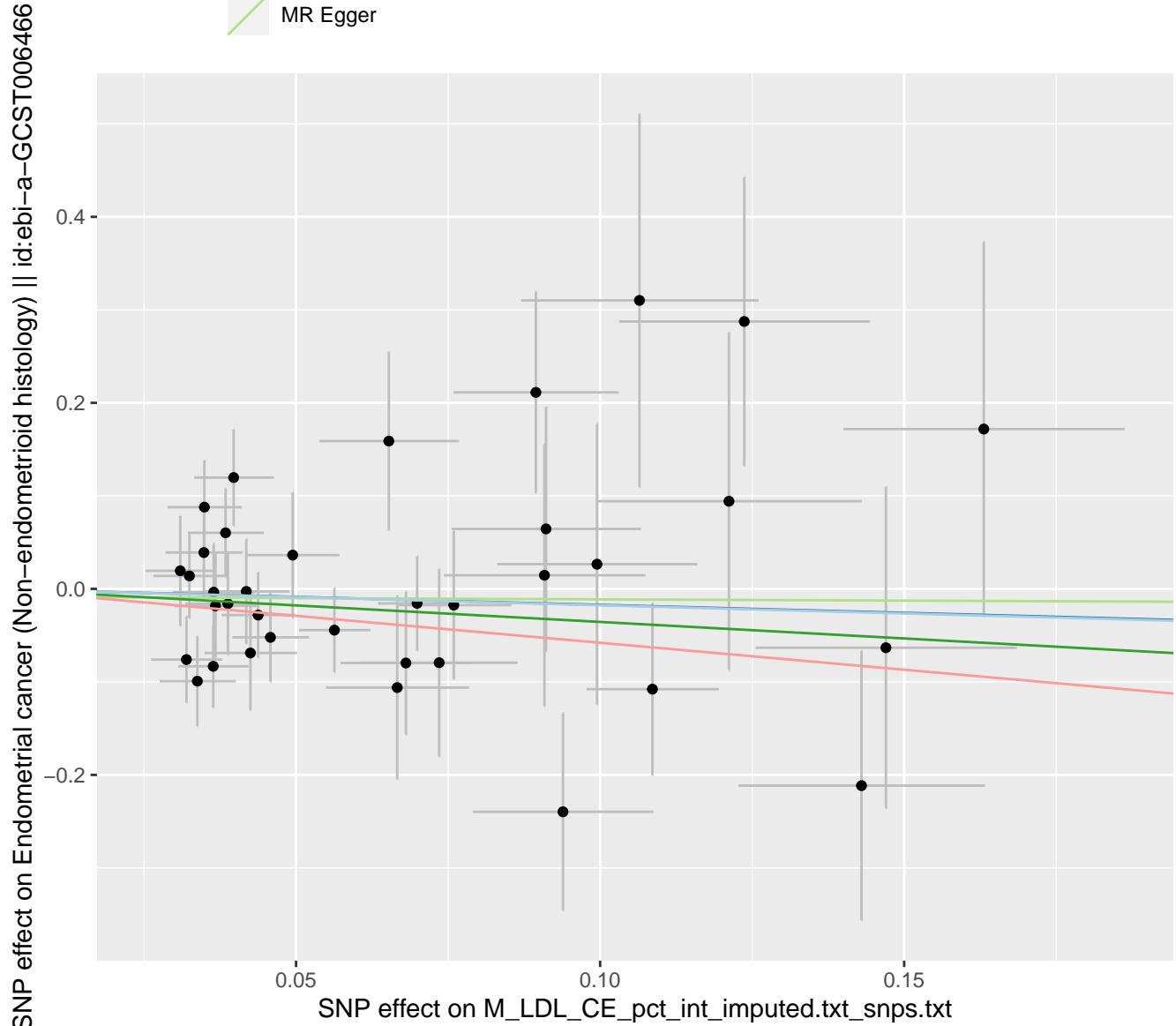
Maximum likelihood

MR Egger



Weighted median

Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



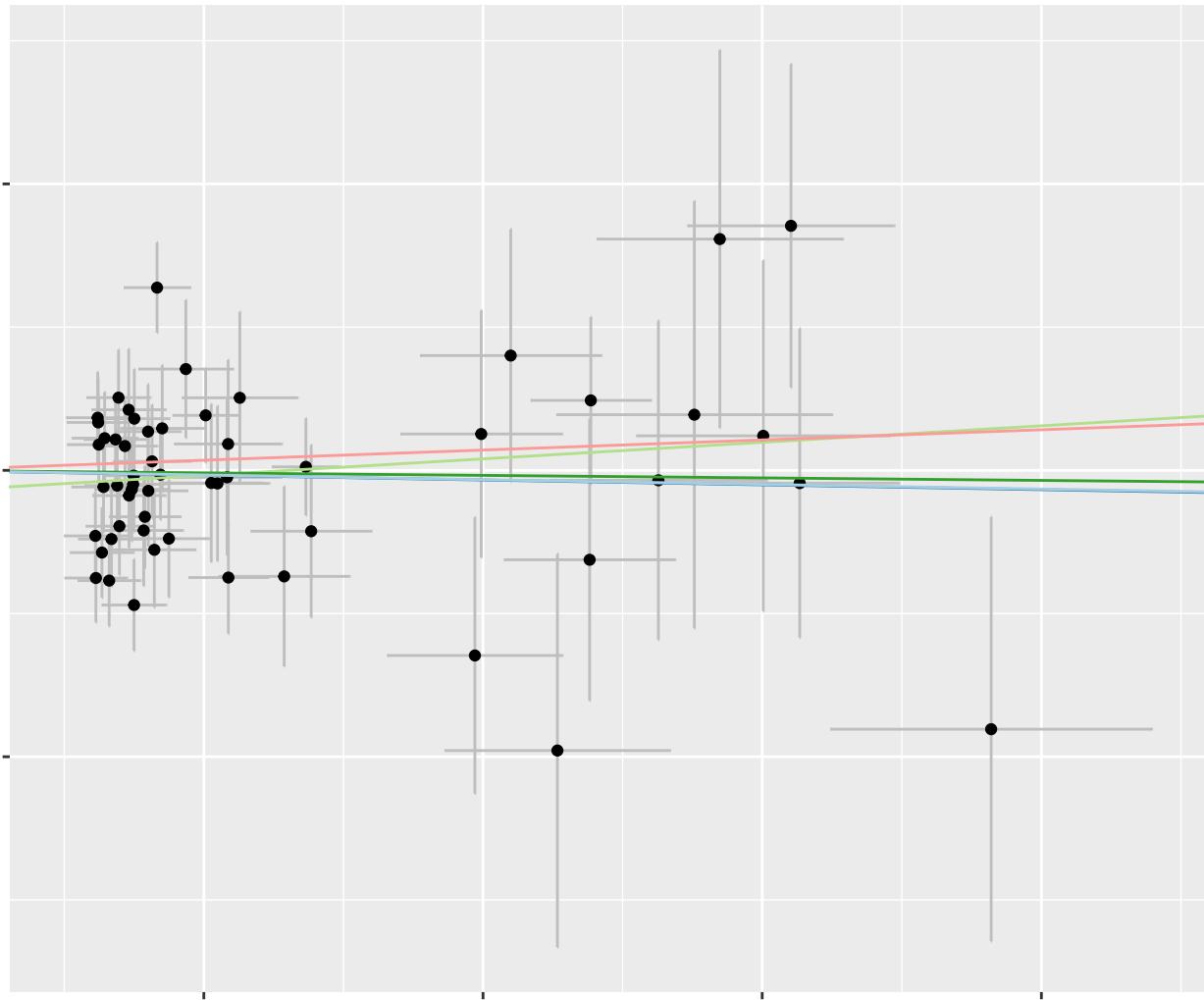
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on M\_VLDL\_CE\_pct\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



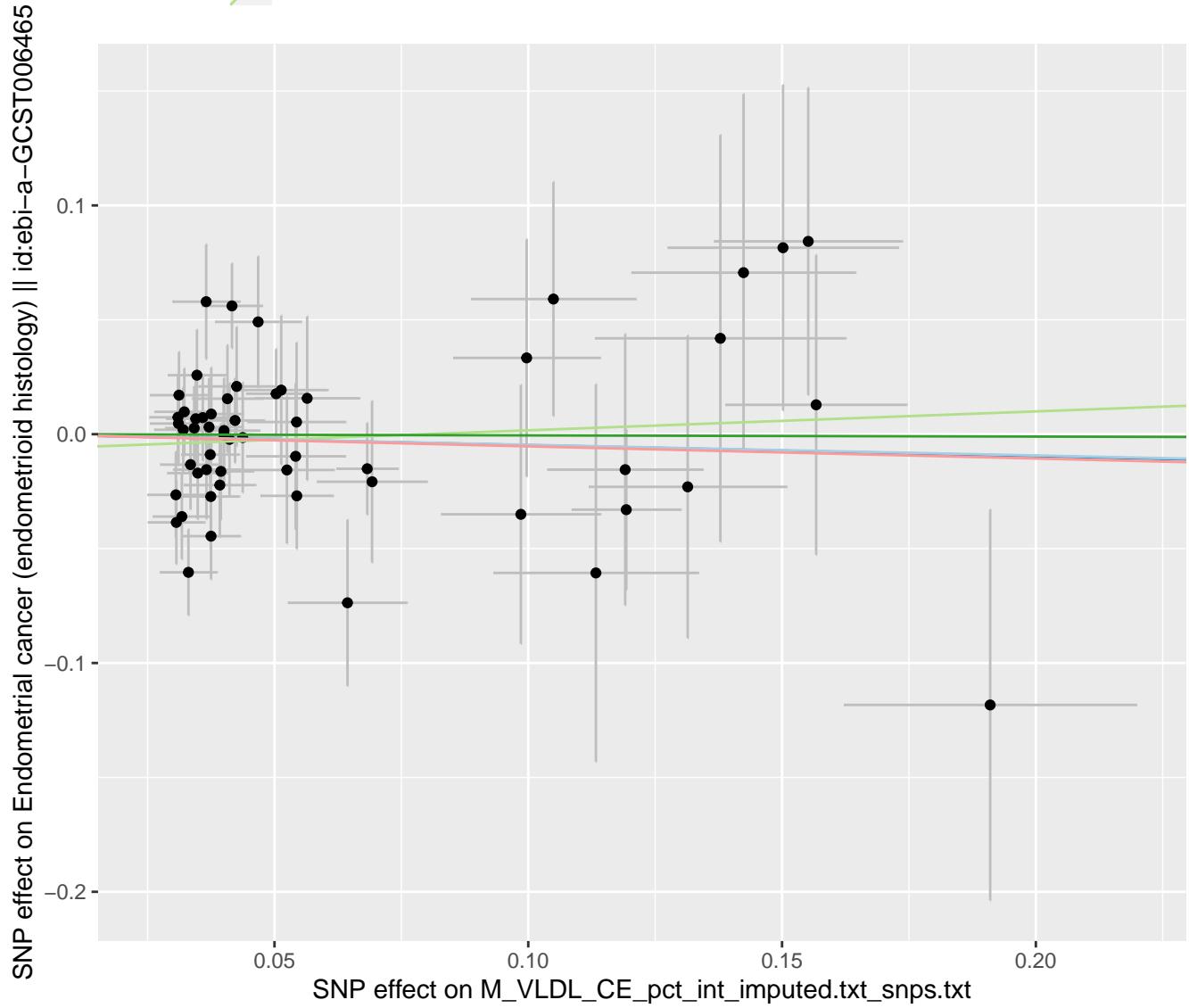
MR Egger



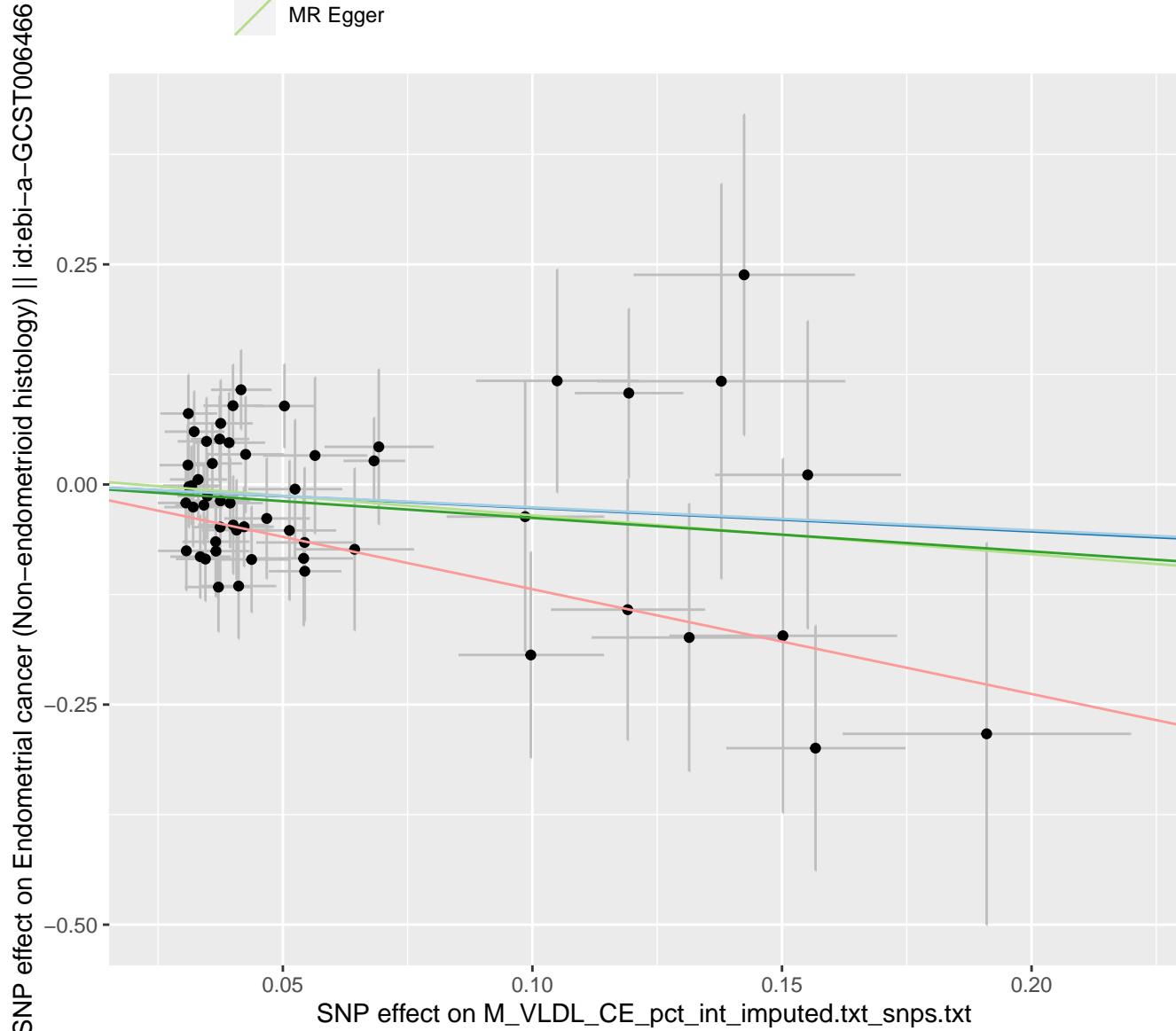
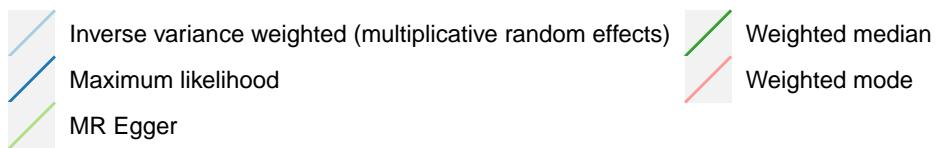
Weighted median



Weighted mode



# MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

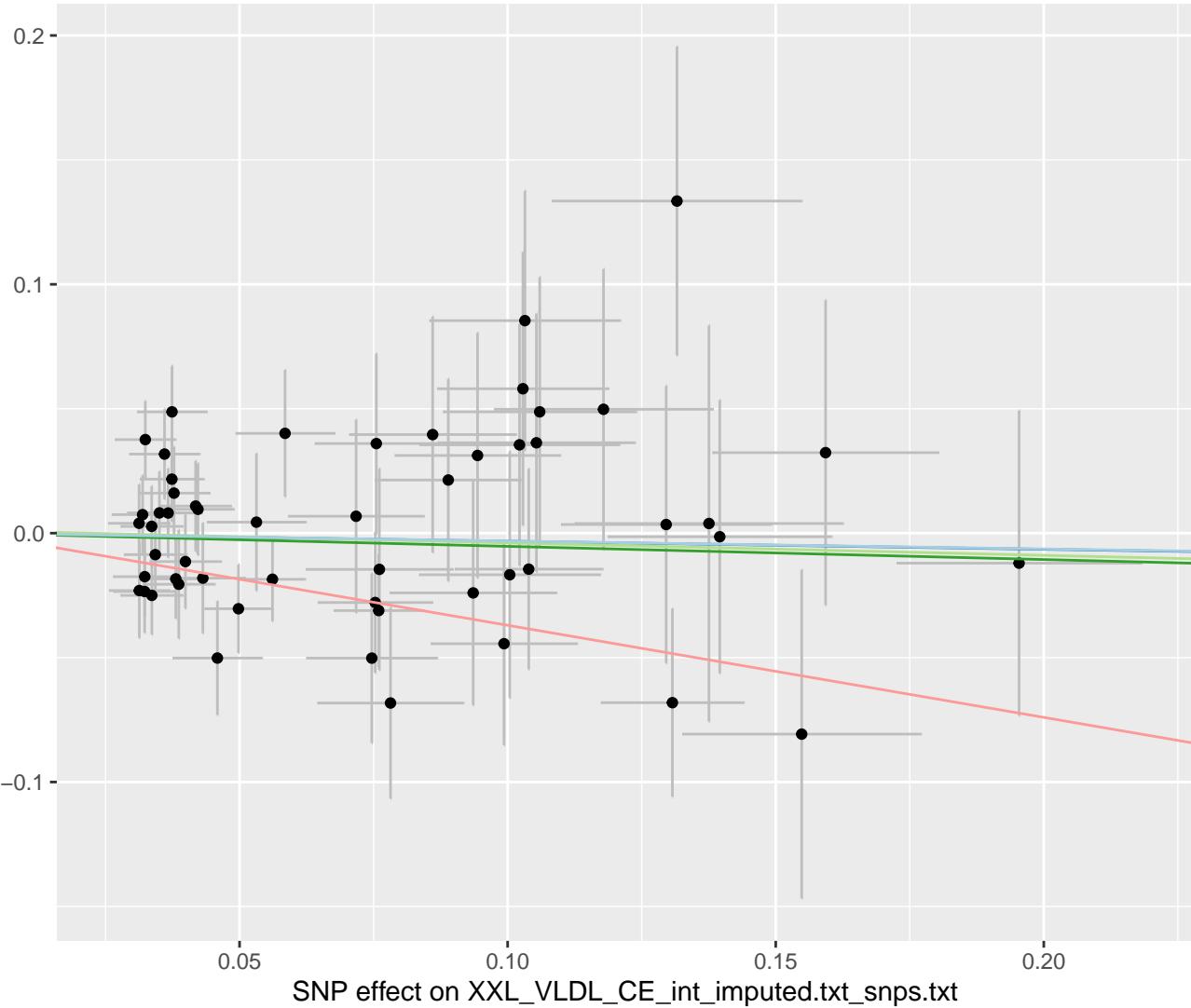


Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



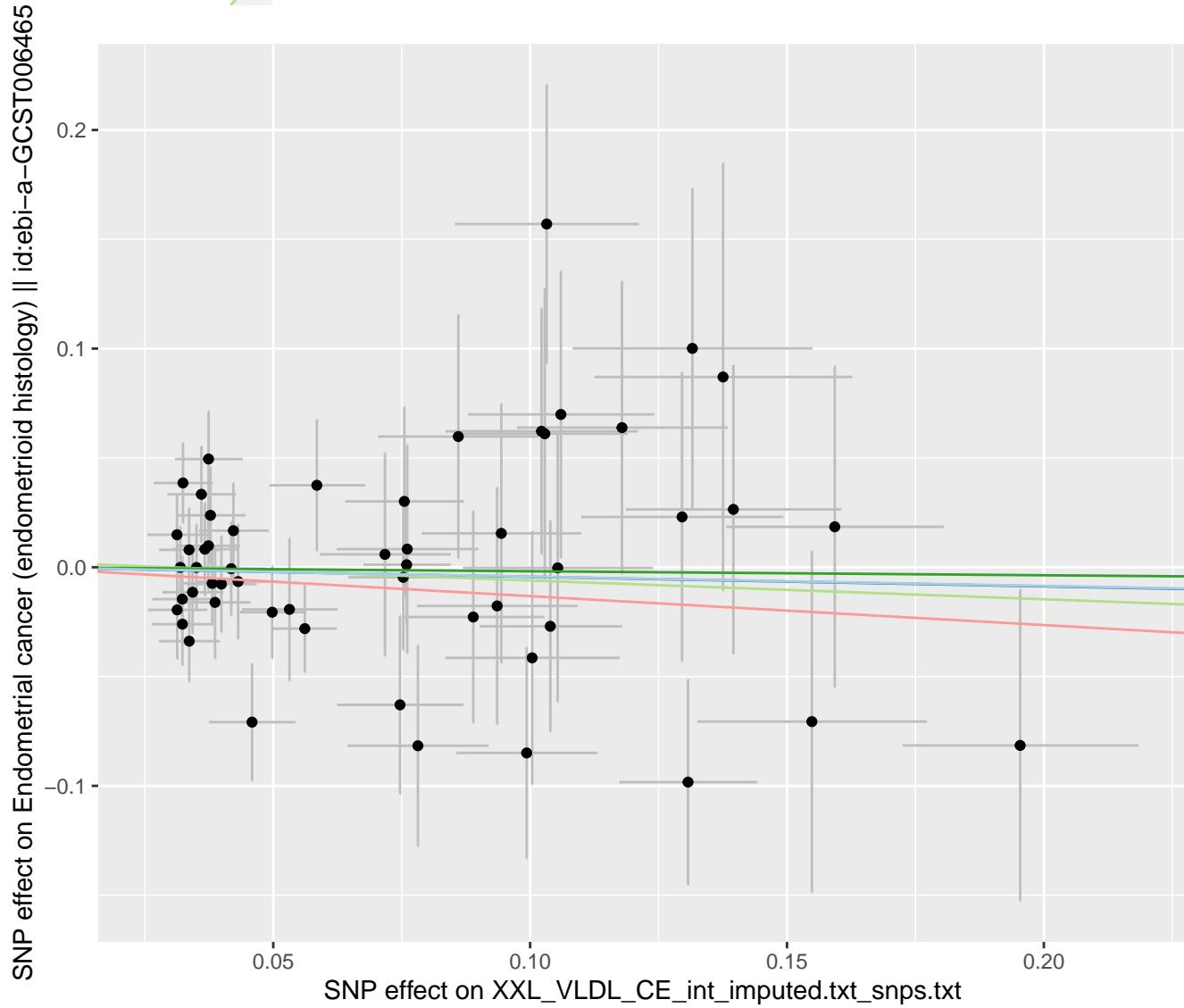
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



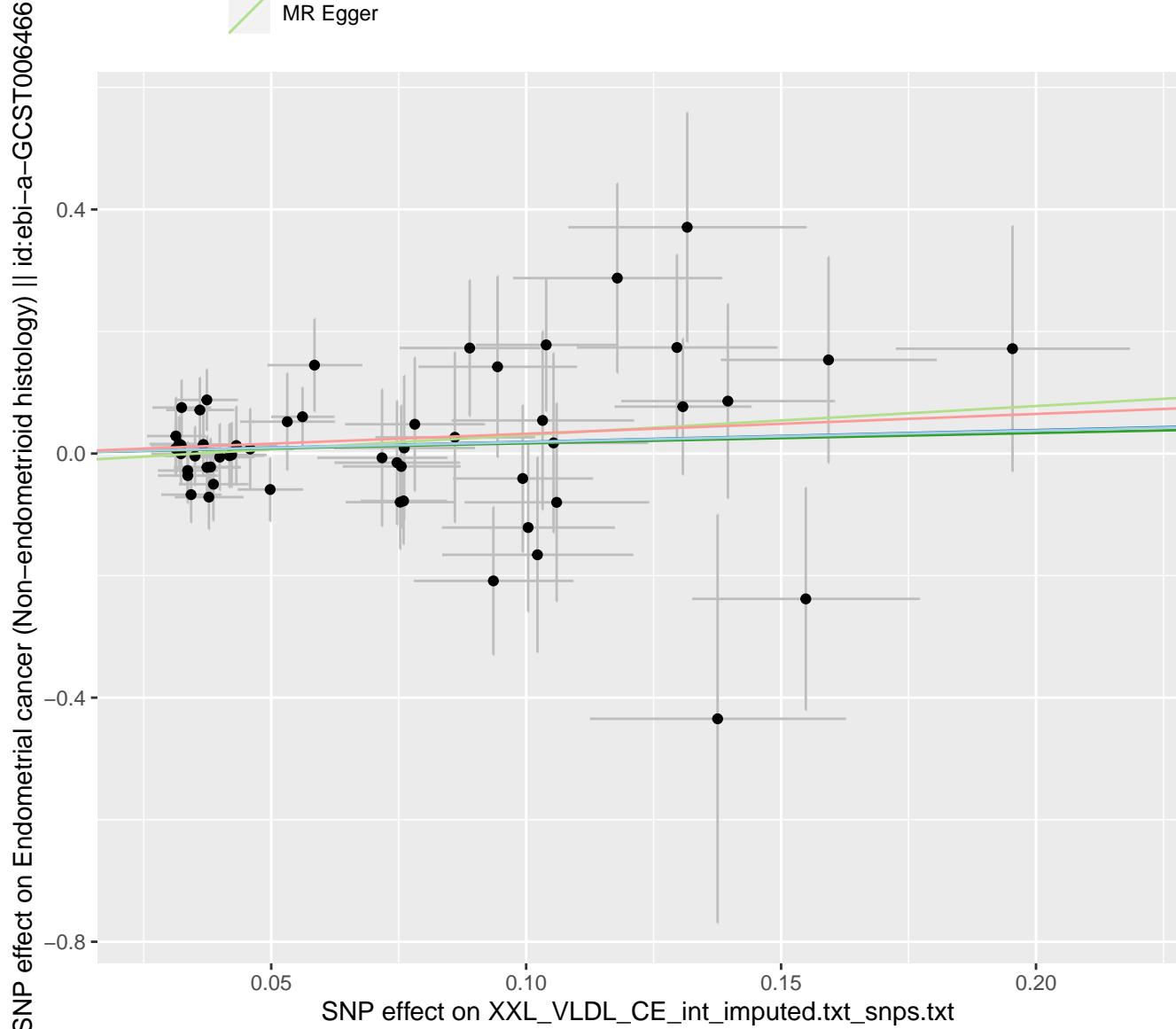
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



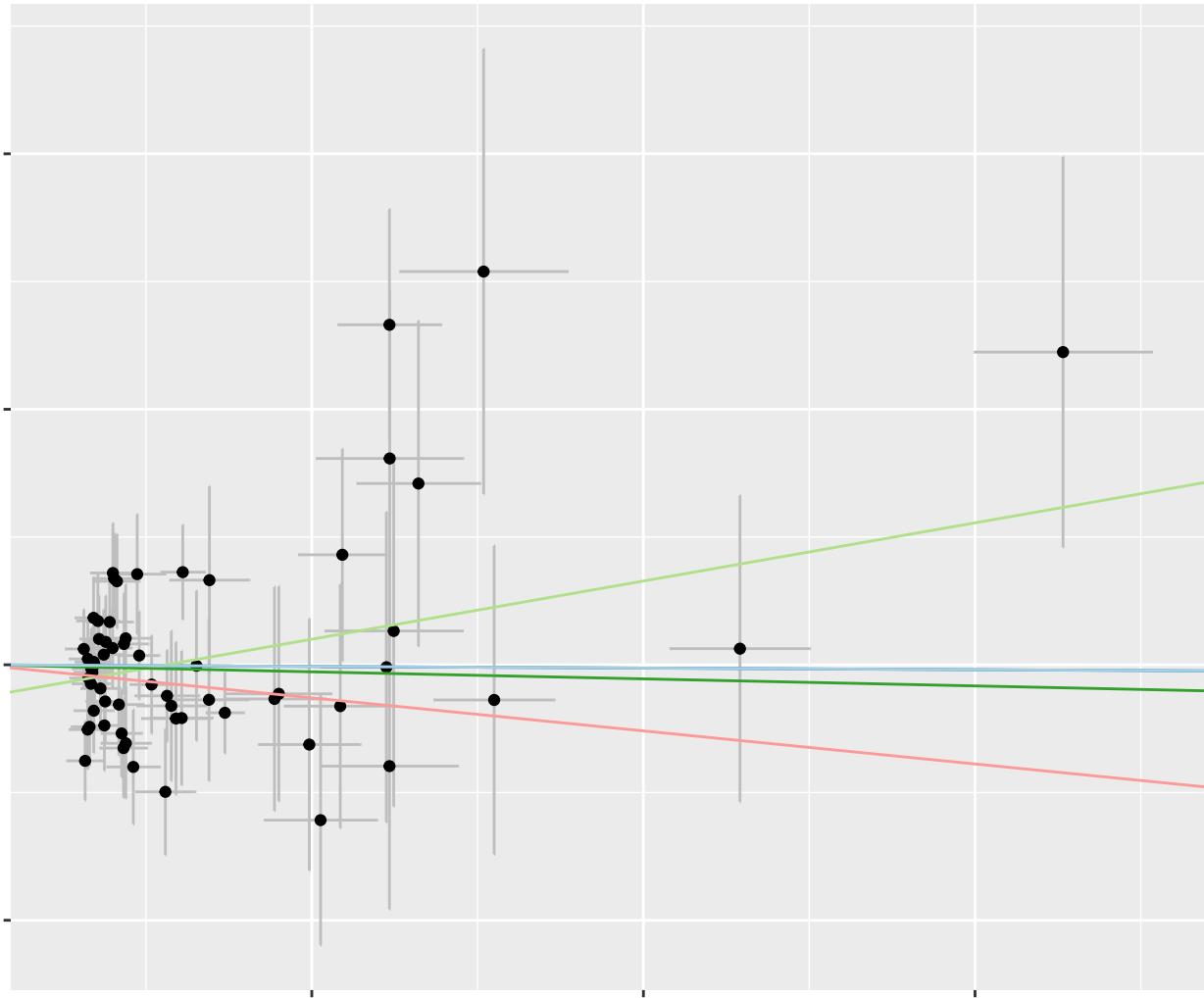
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on HDL\_FC\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



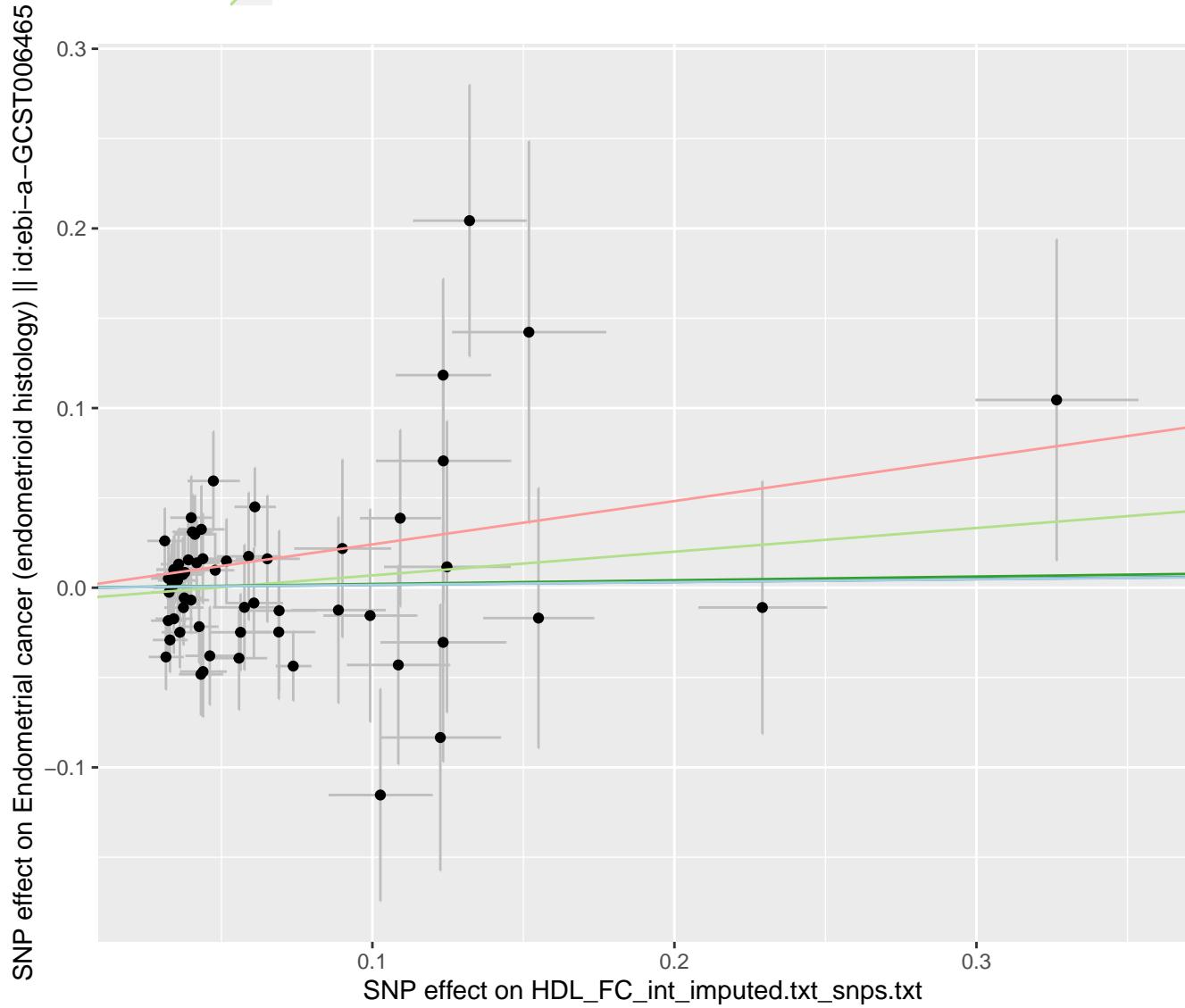
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)

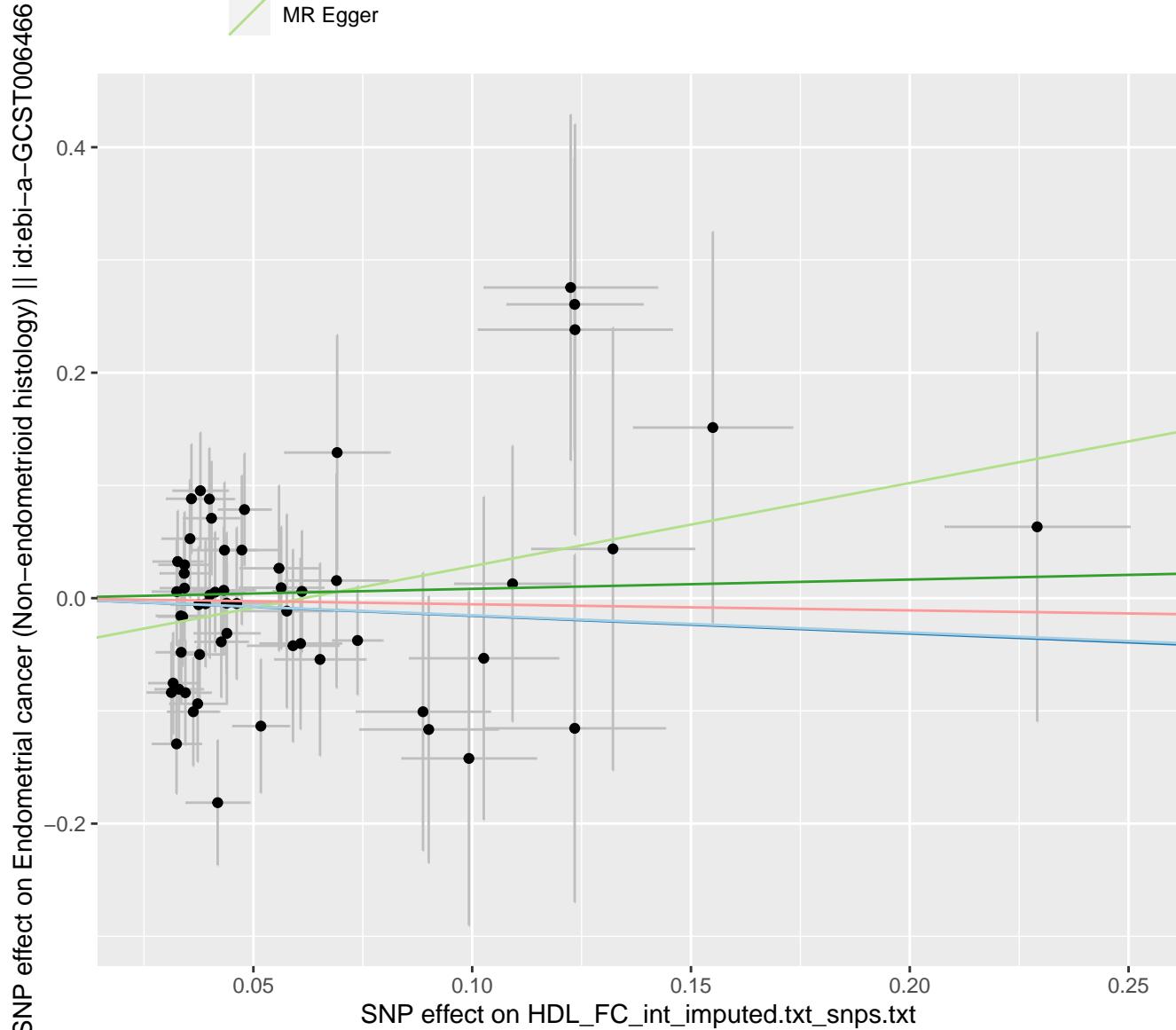
Maximum likelihood

MR Egger



Weighted median

Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



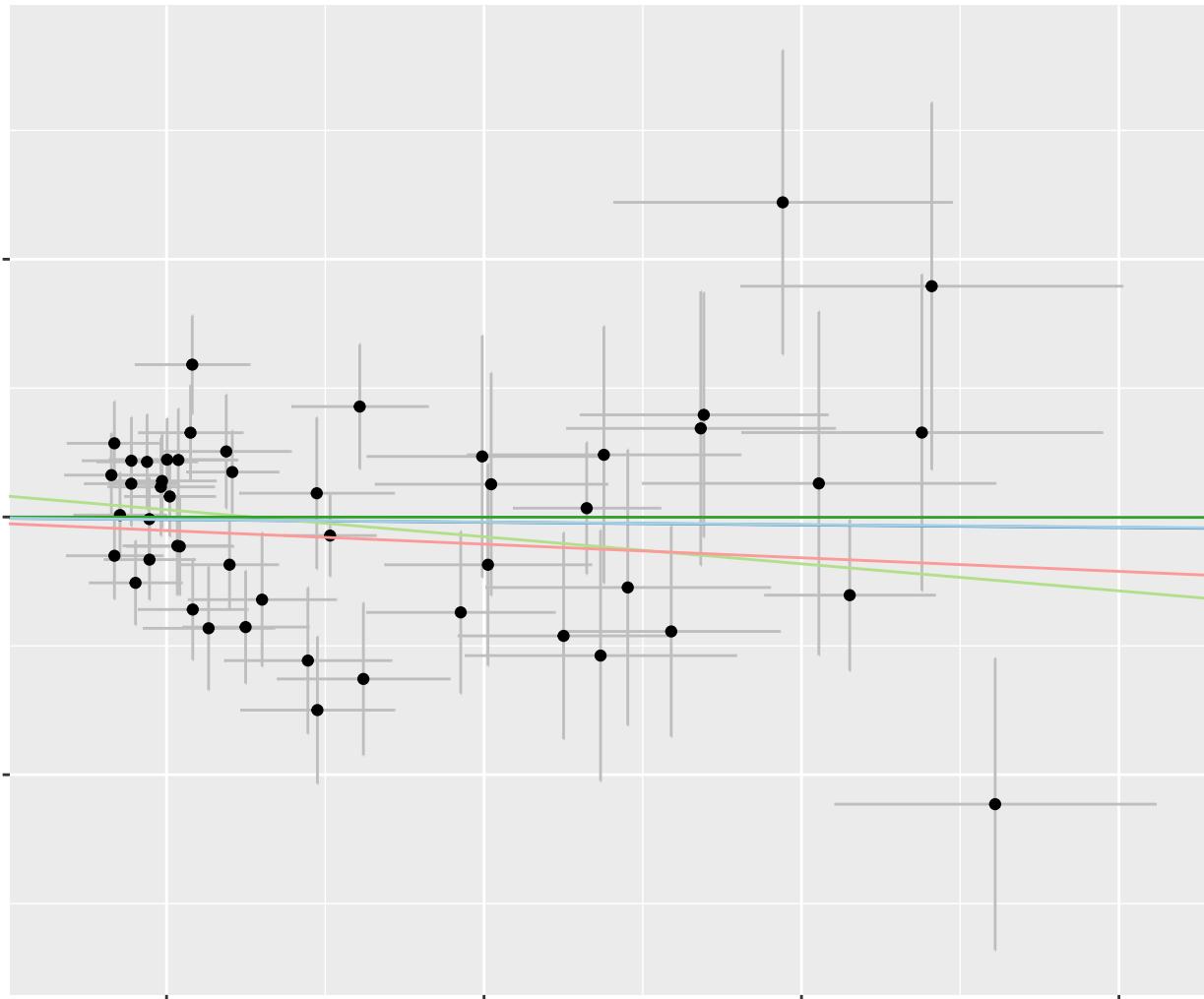
Weighted median



Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on M\_VLDL\_PL\_int\_imputed.txt\_snps.txt



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



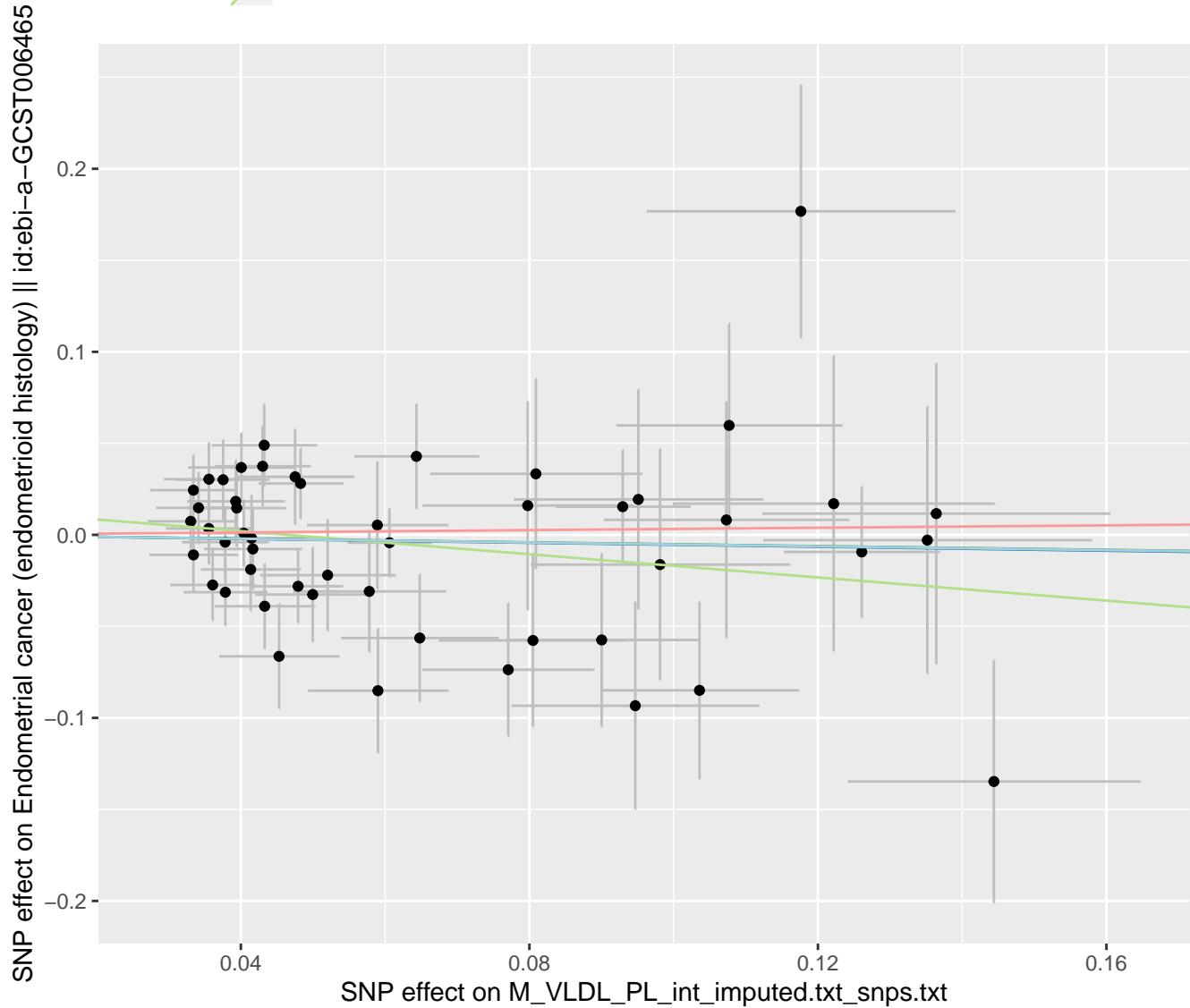
MR Egger



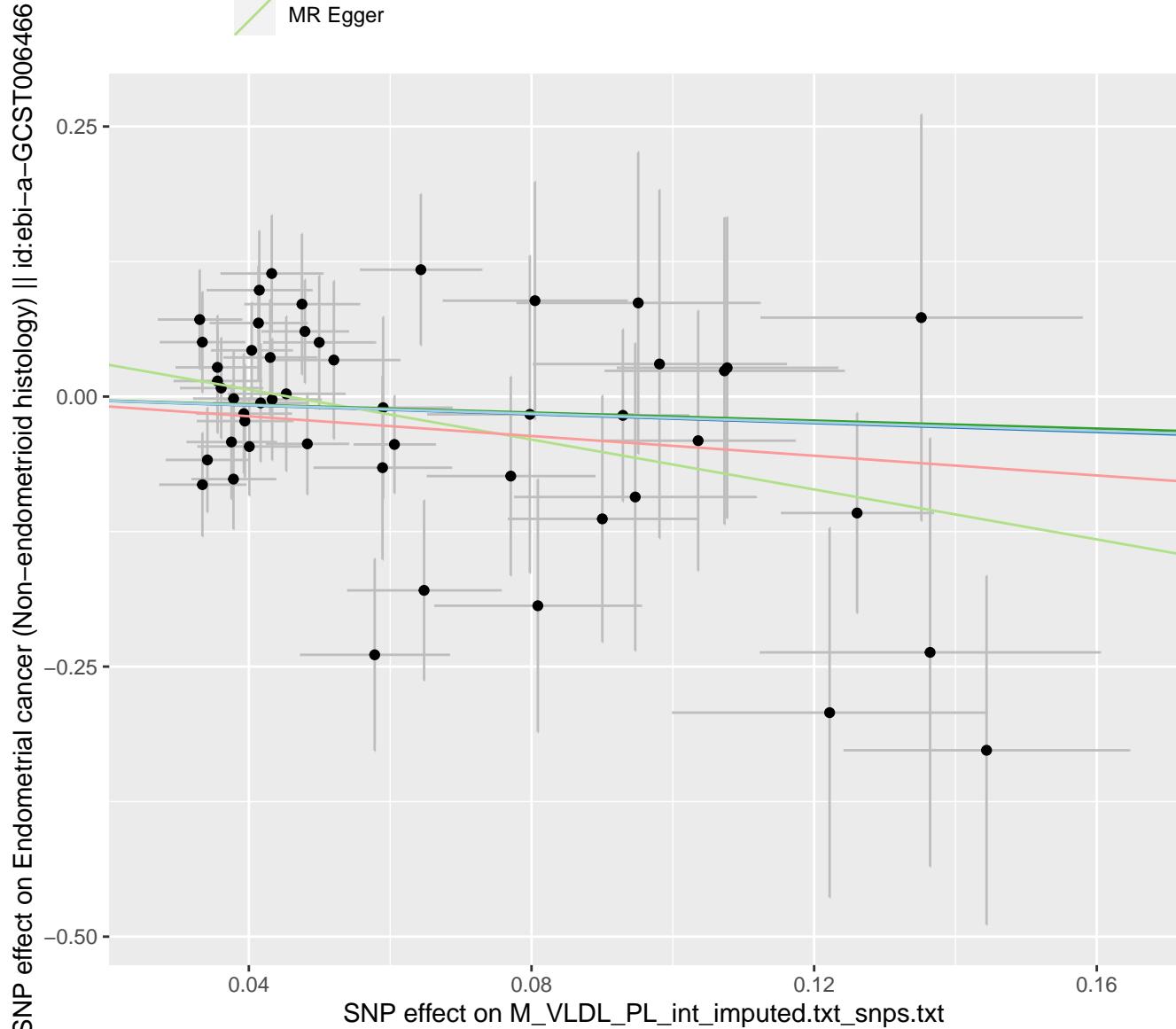
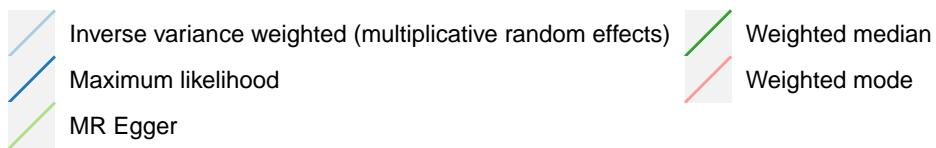
Weighted median



Weighted mode



# MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger



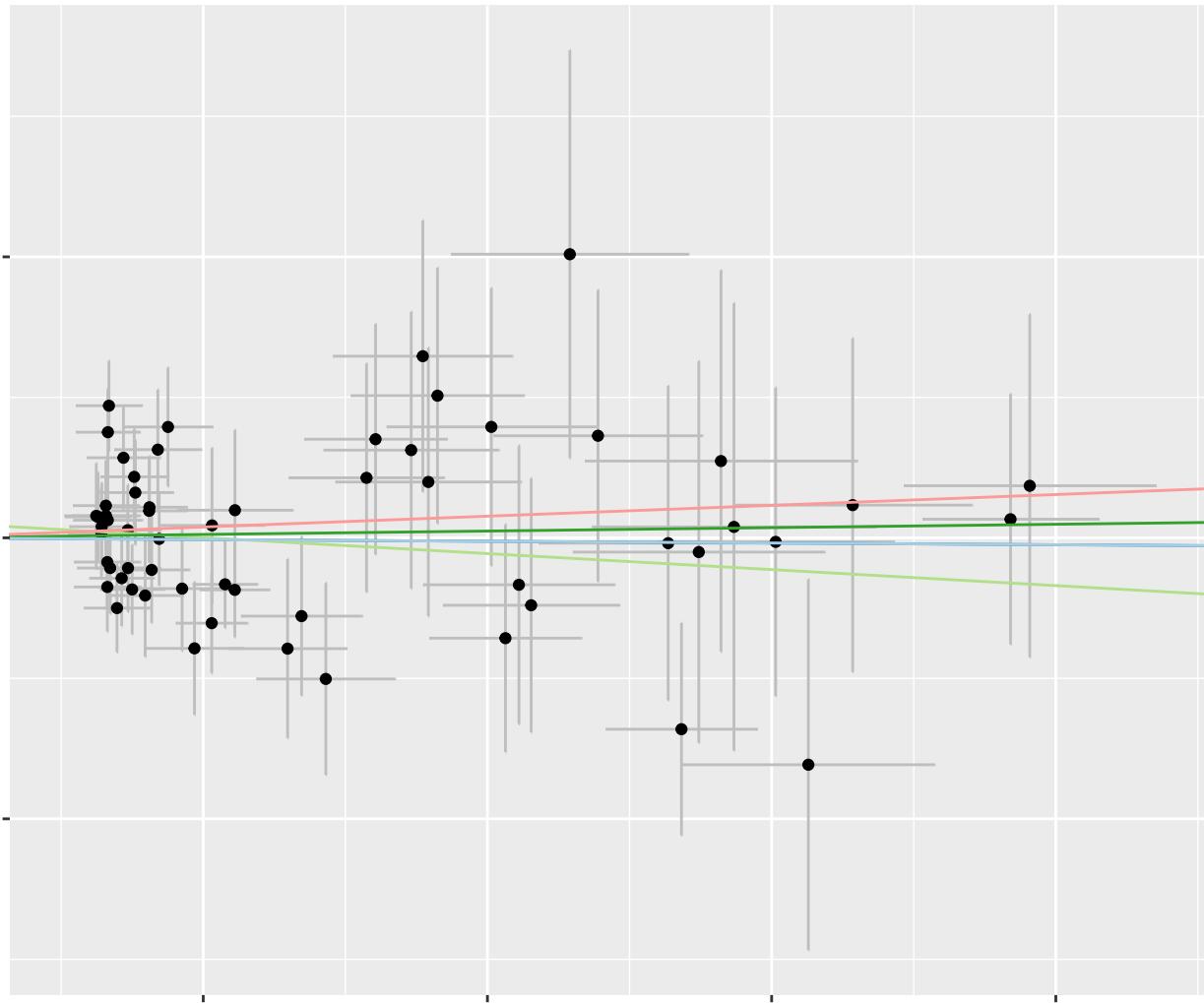
Weighted median



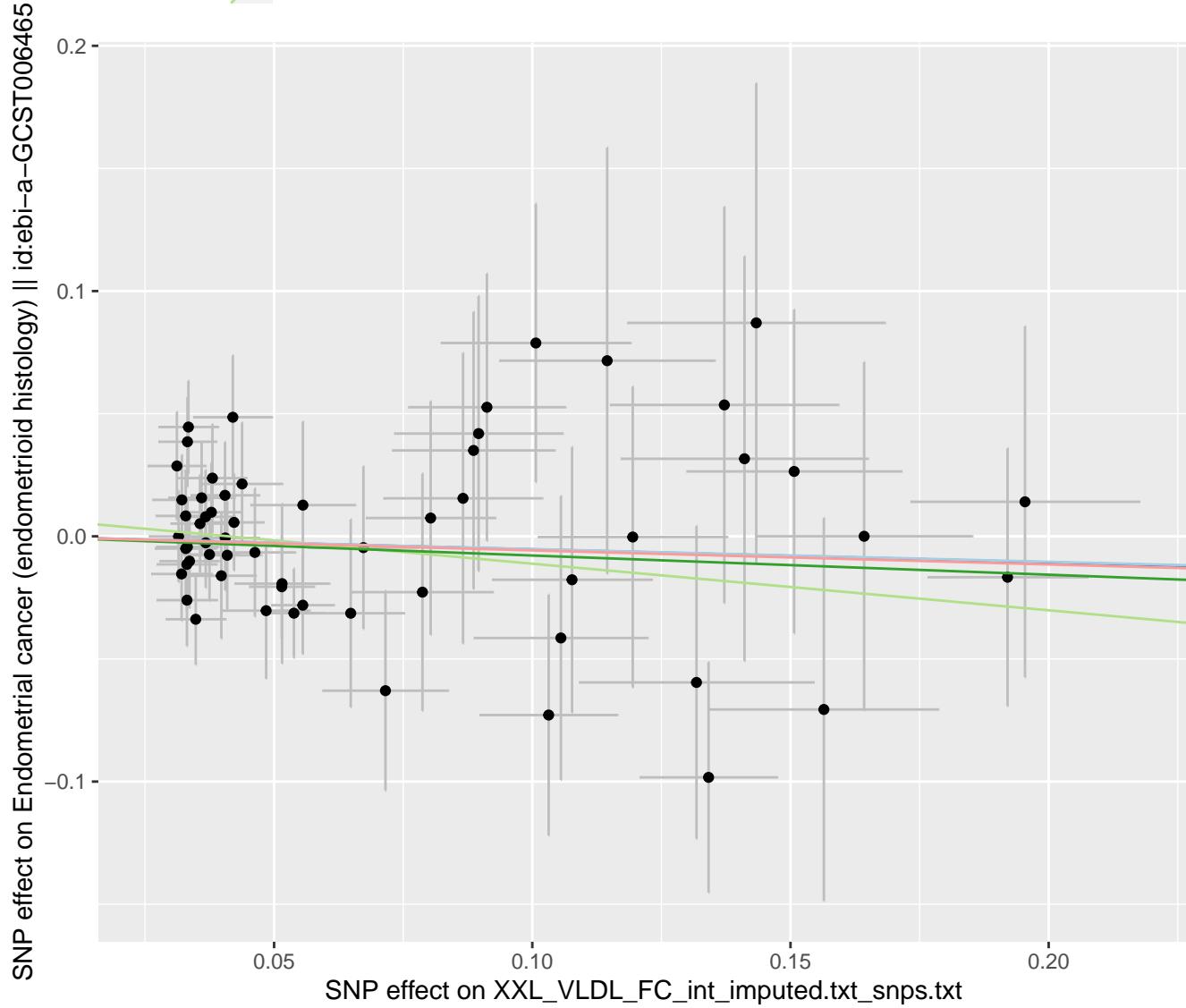
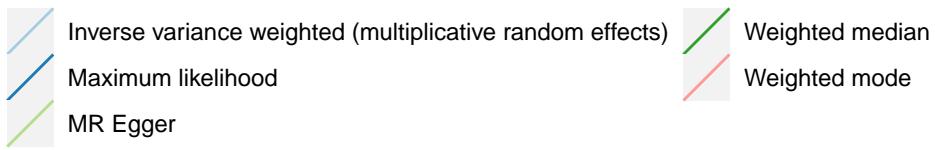
Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464

SNP effect on XXL\_VLDL\_FC\_int\_imputed.txt\_snps.txt



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)

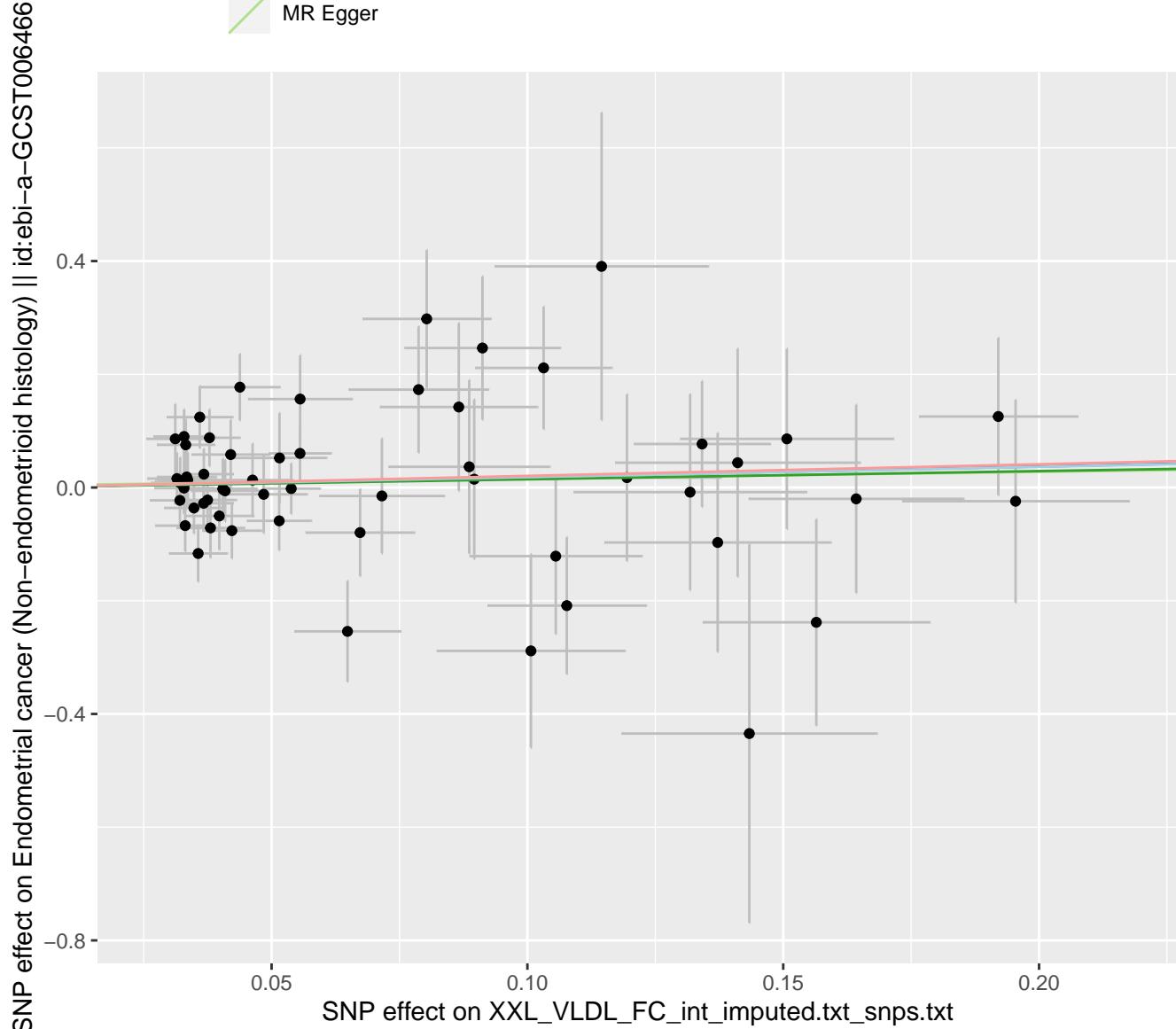
Maximum likelihood

MR Egger



Weighted median

Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

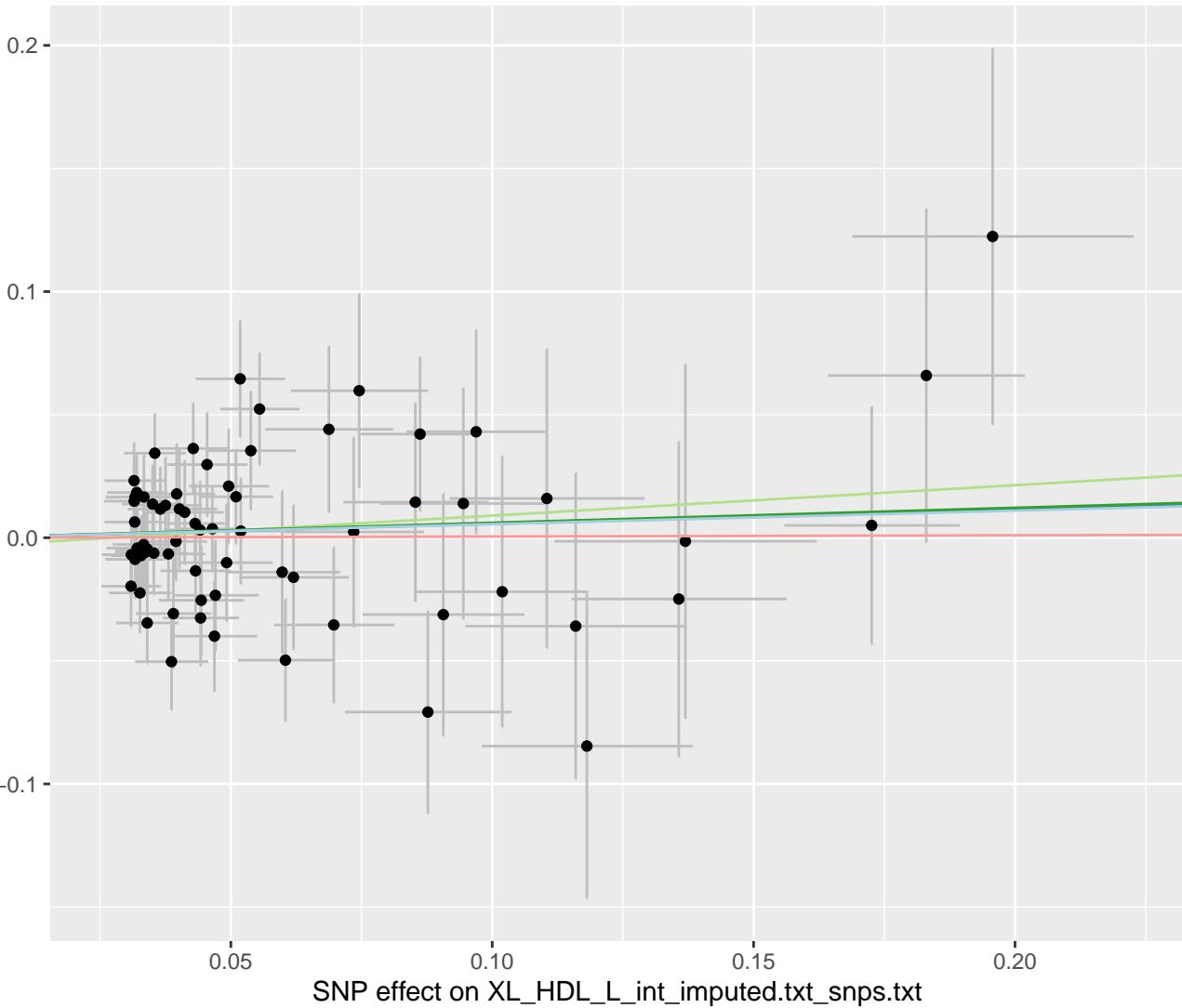


Weighted median

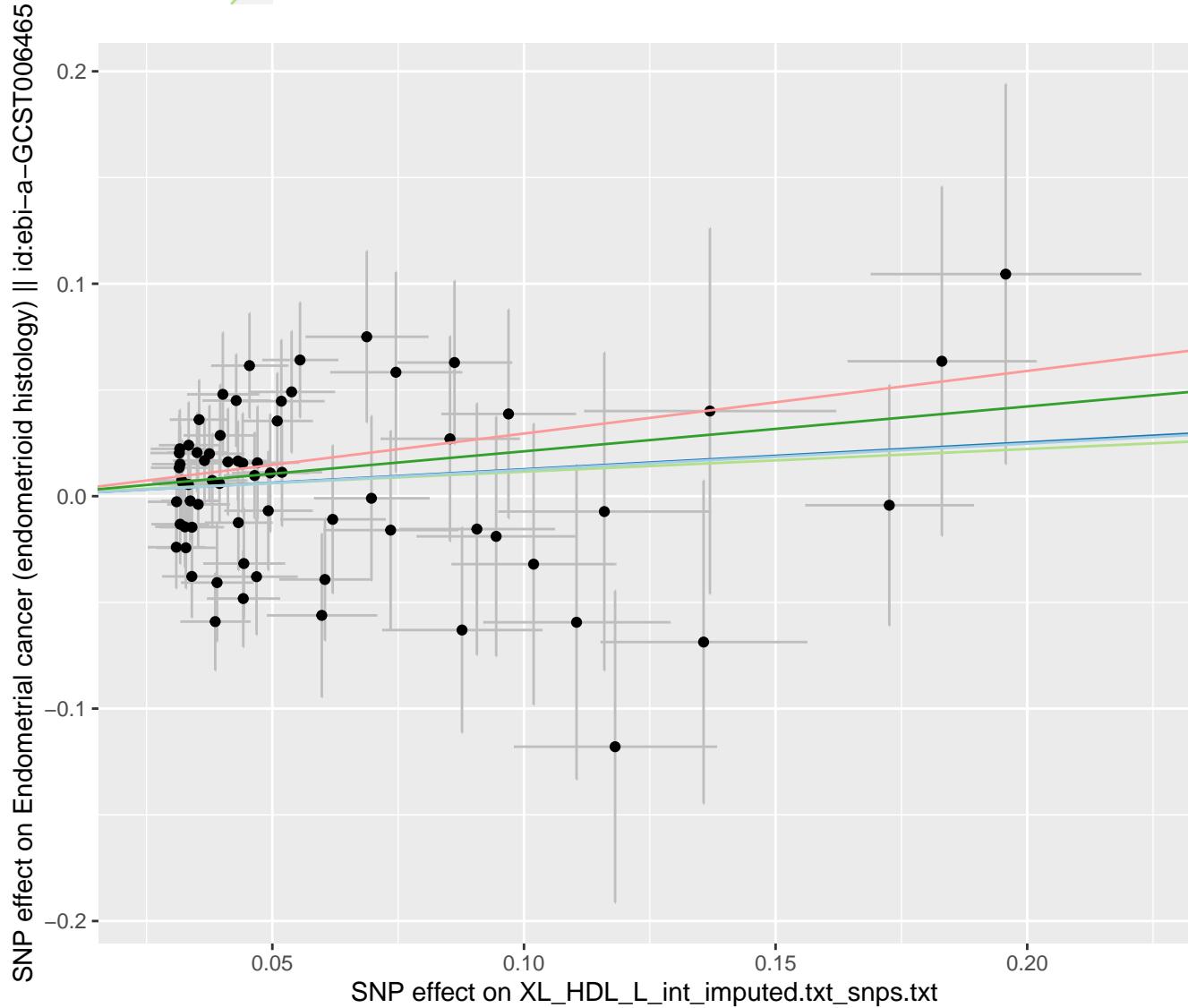
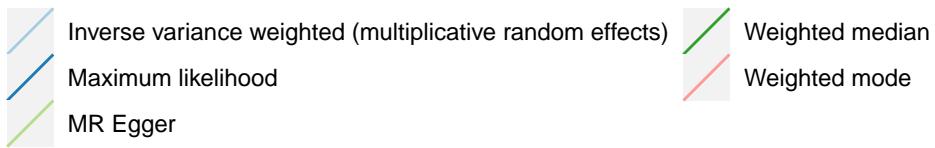


Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



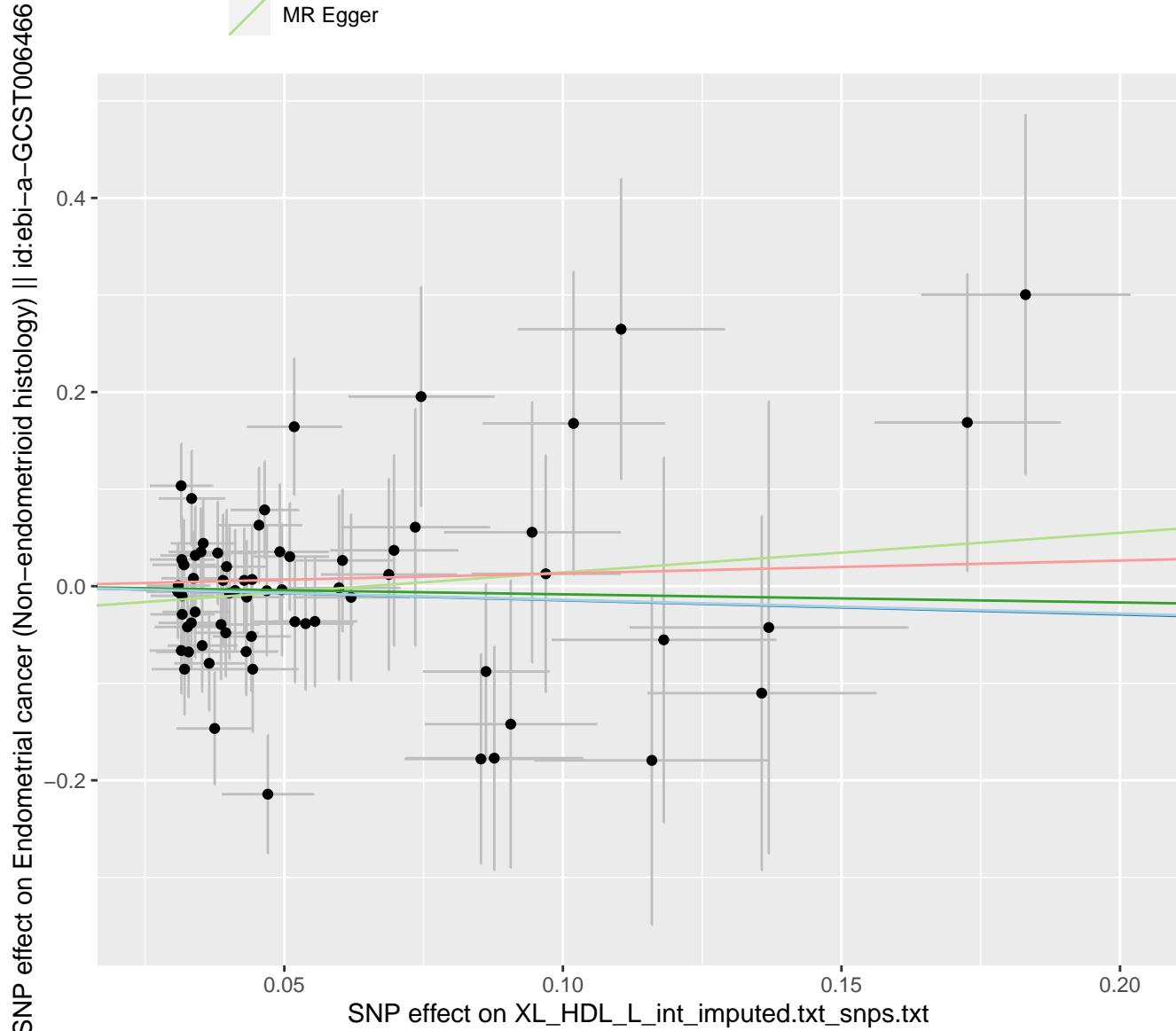
MR Egger



Weighted median



Weighted mode



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

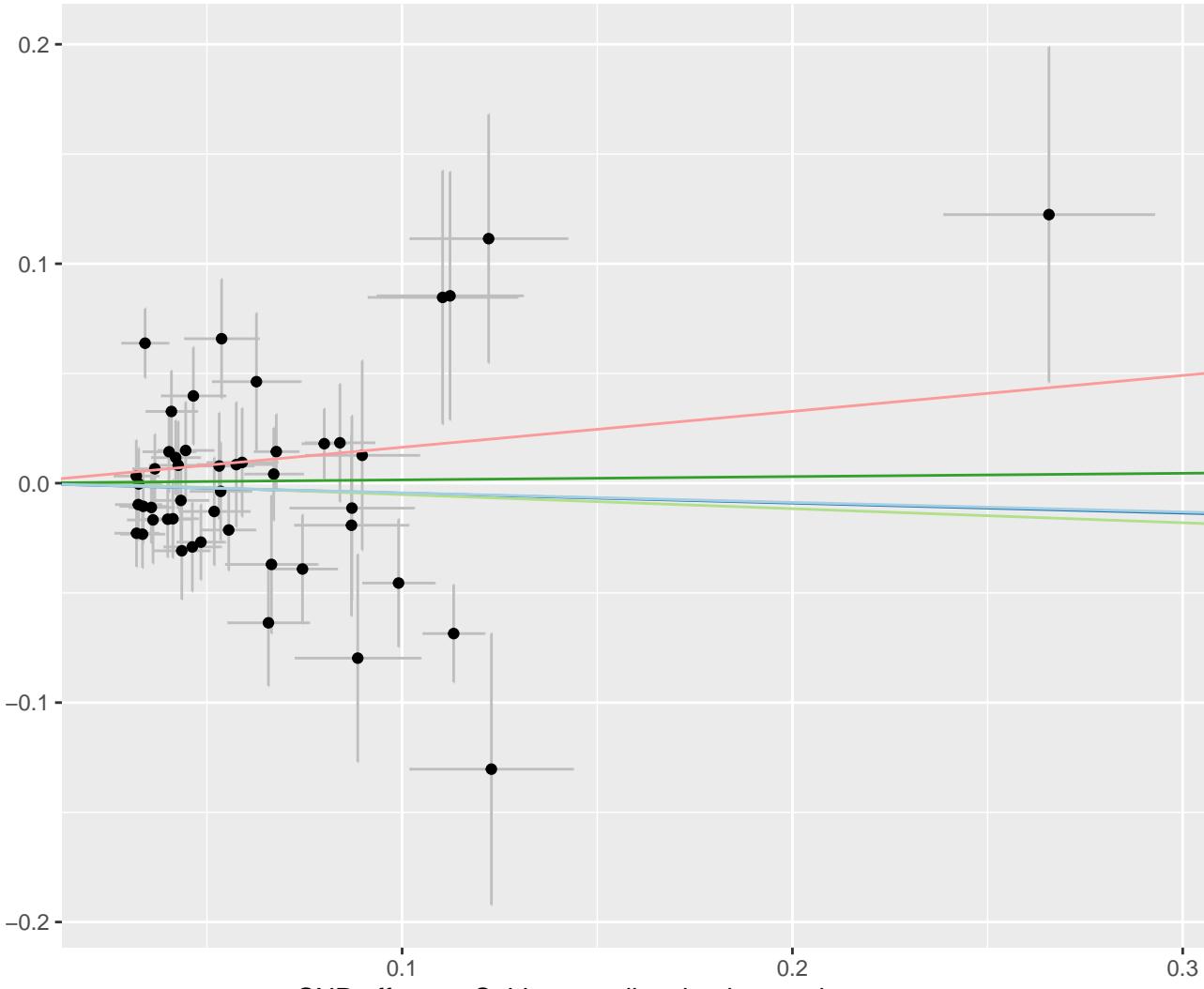


Weighted median

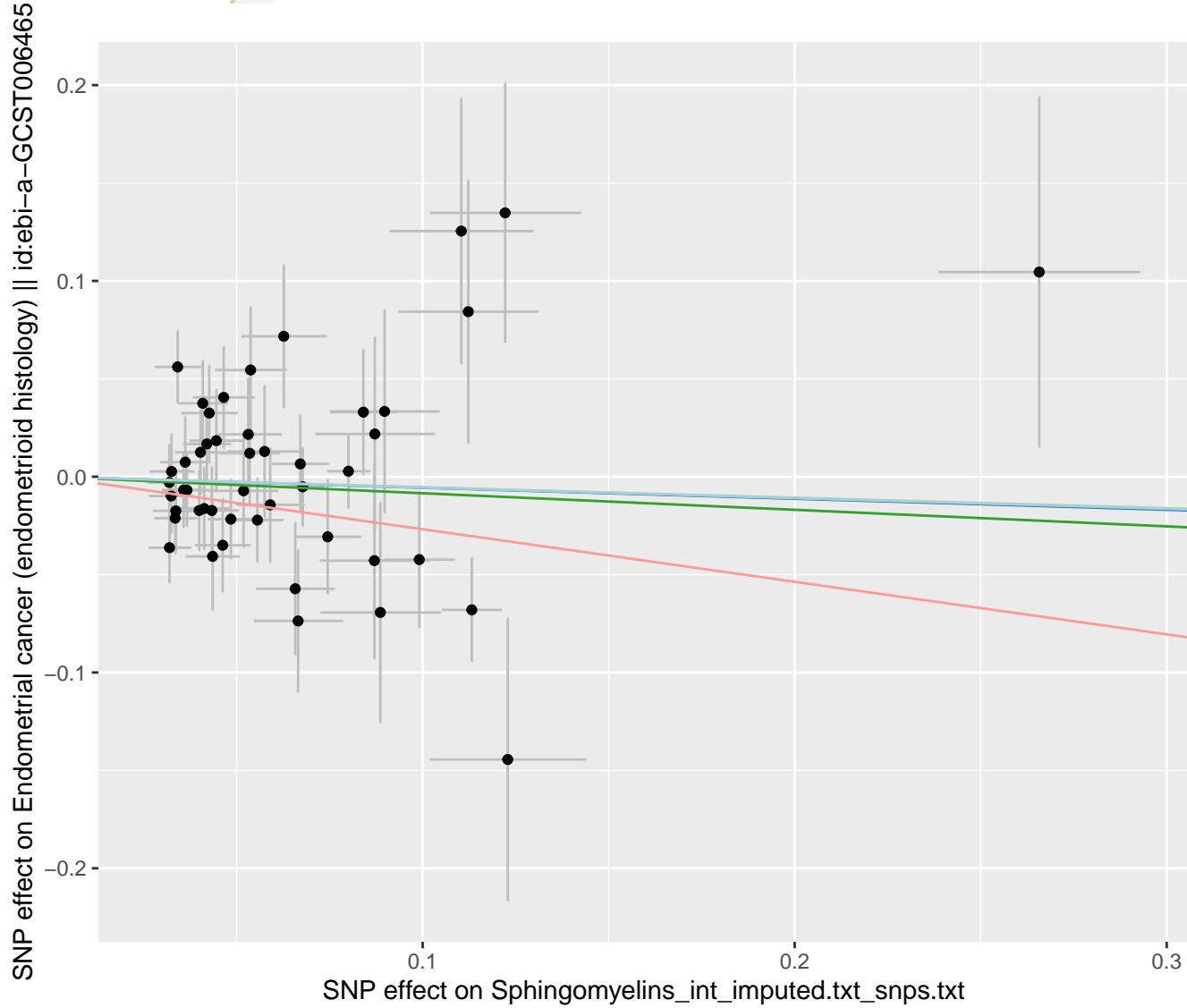
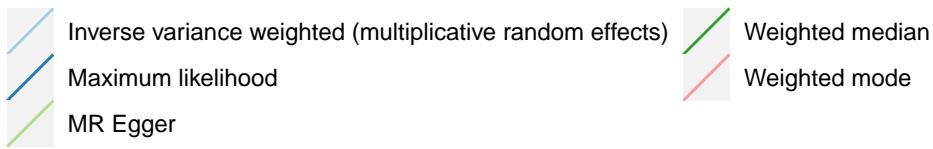


Weighted mode

SNP effect on Endometrial cancer || id:ebi-a-GCST006464



## MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



MR Egger

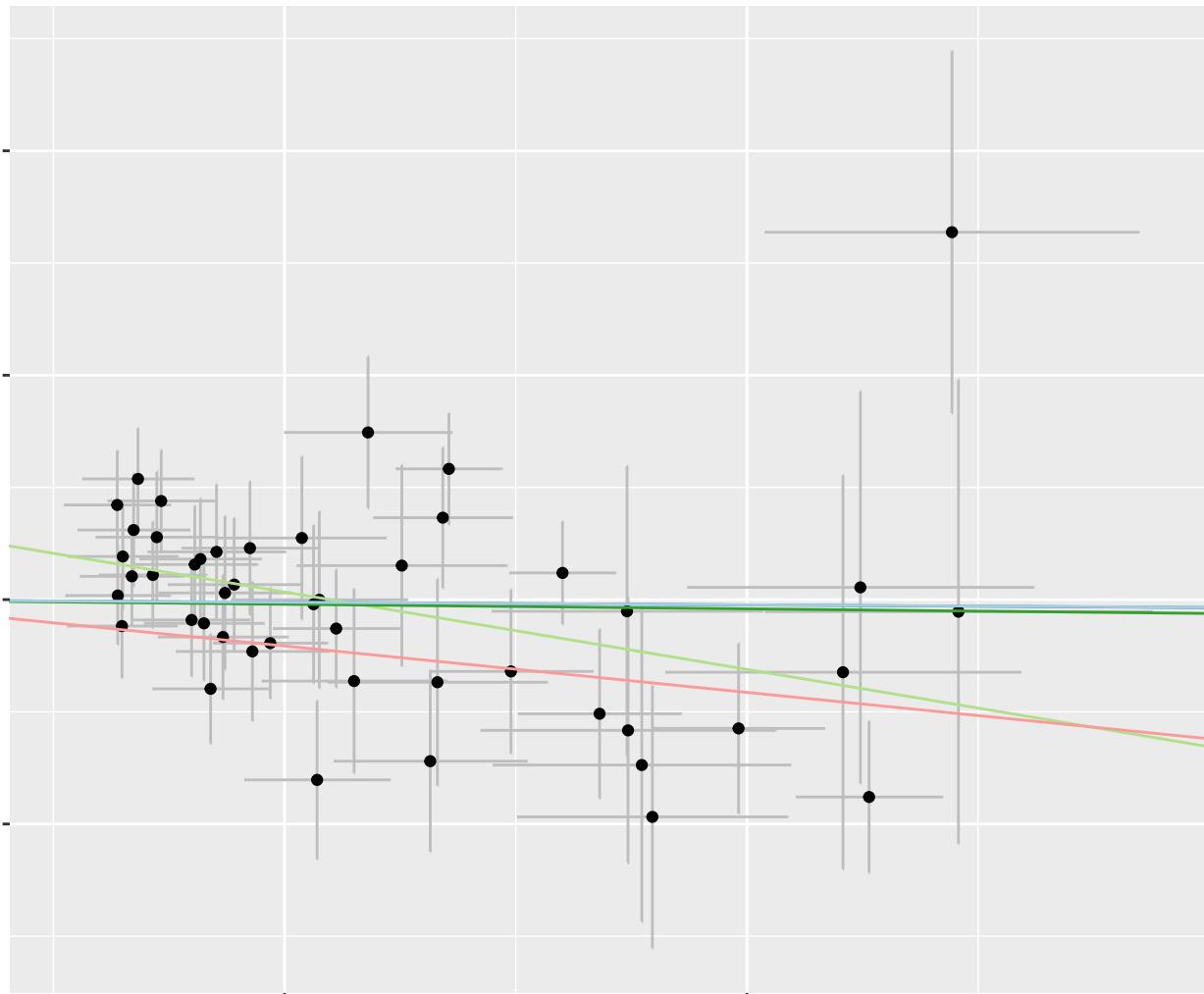


Weighted median



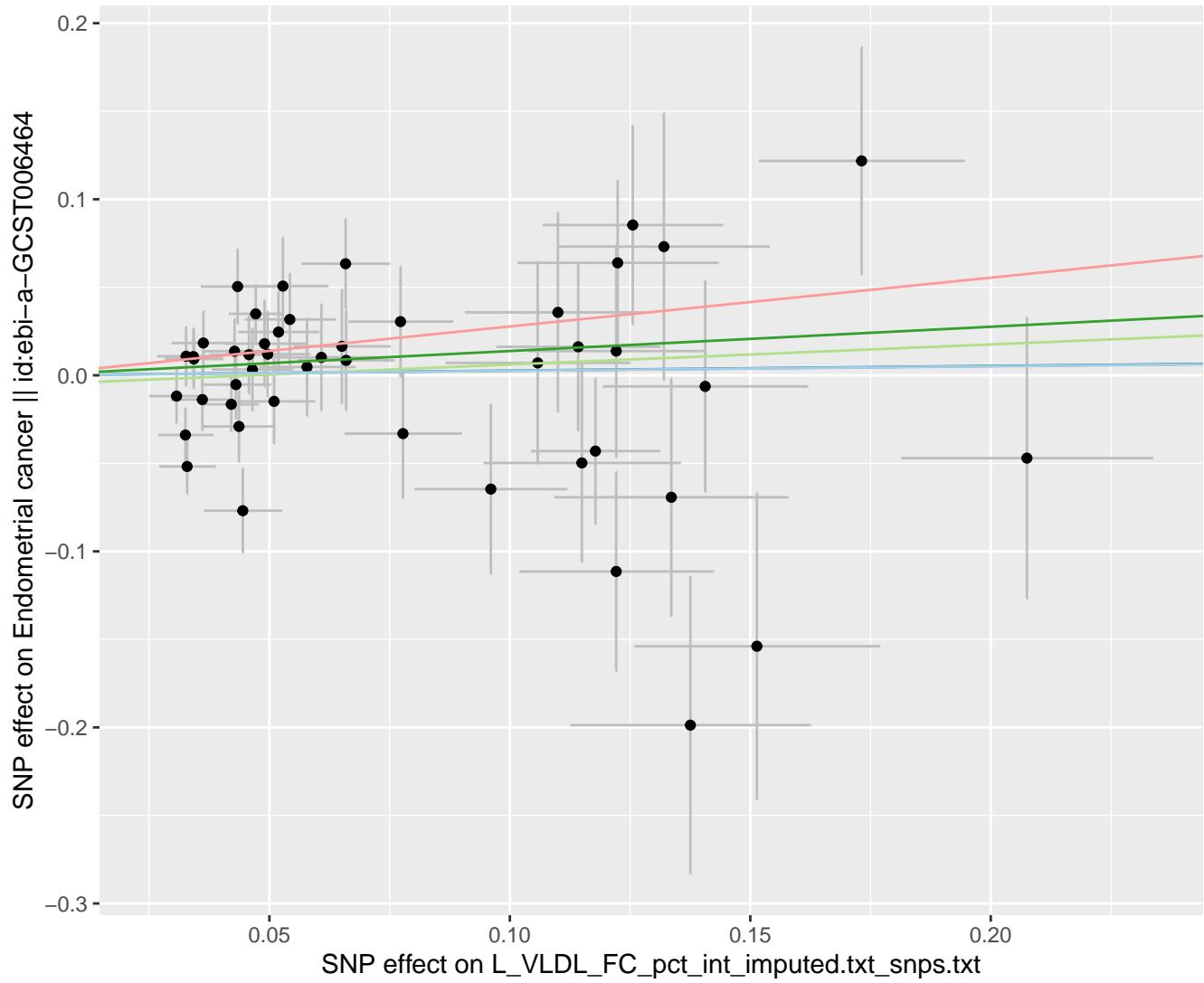
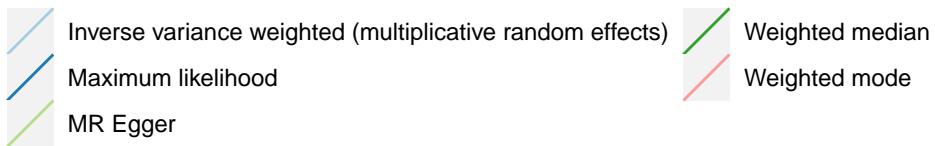
Weighted mode

SNP effect on Endometrial cancer (Non-endometrioid histology) || id:ebi-a-GCST006466



SNP effect on Sphingomyelins\_int\_imputed.txt\_snps.txt

### MR Test



## MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



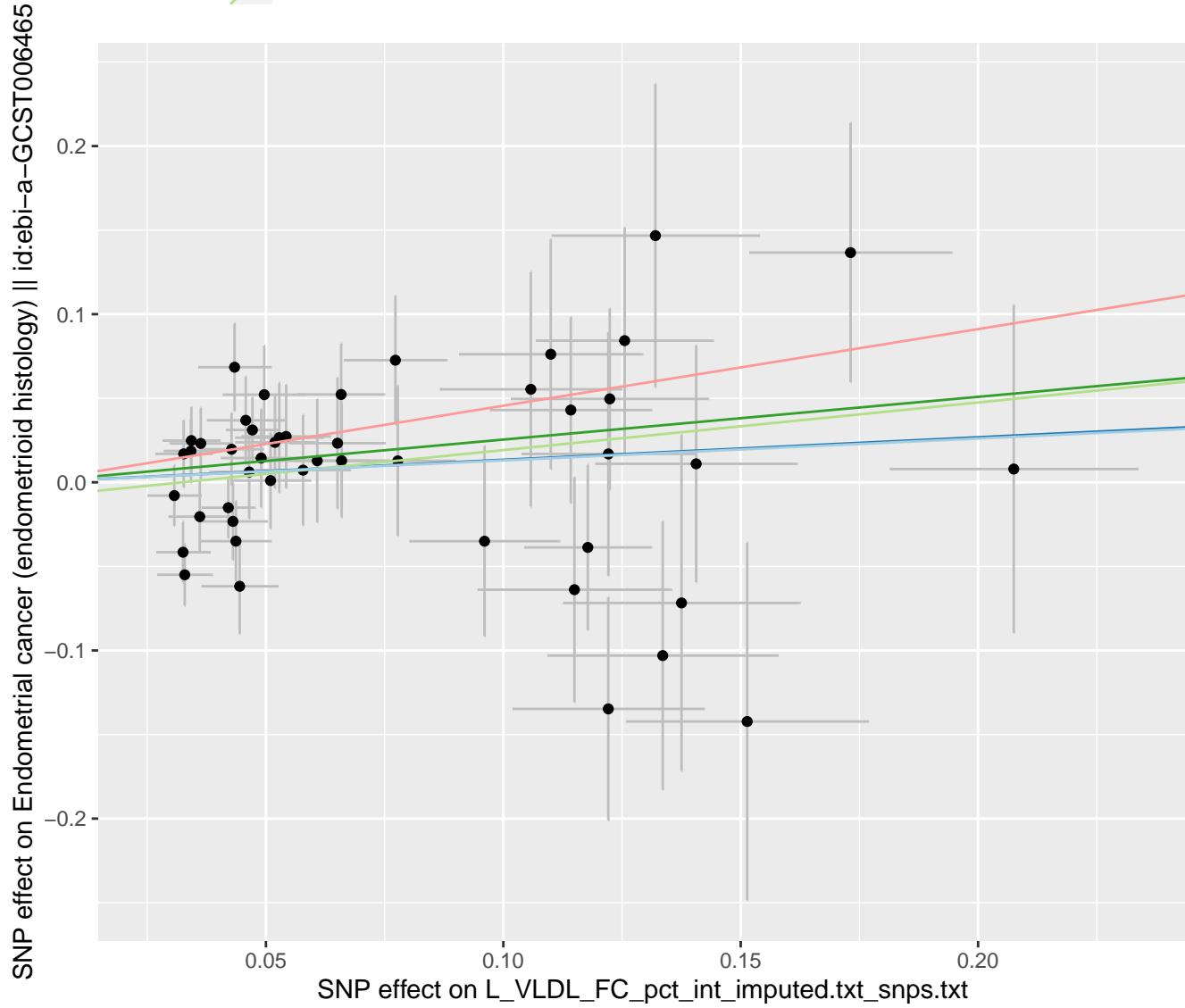
MR Egger



Weighted median



Weighted mode



### MR Test



Inverse variance weighted (multiplicative random effects)



Maximum likelihood



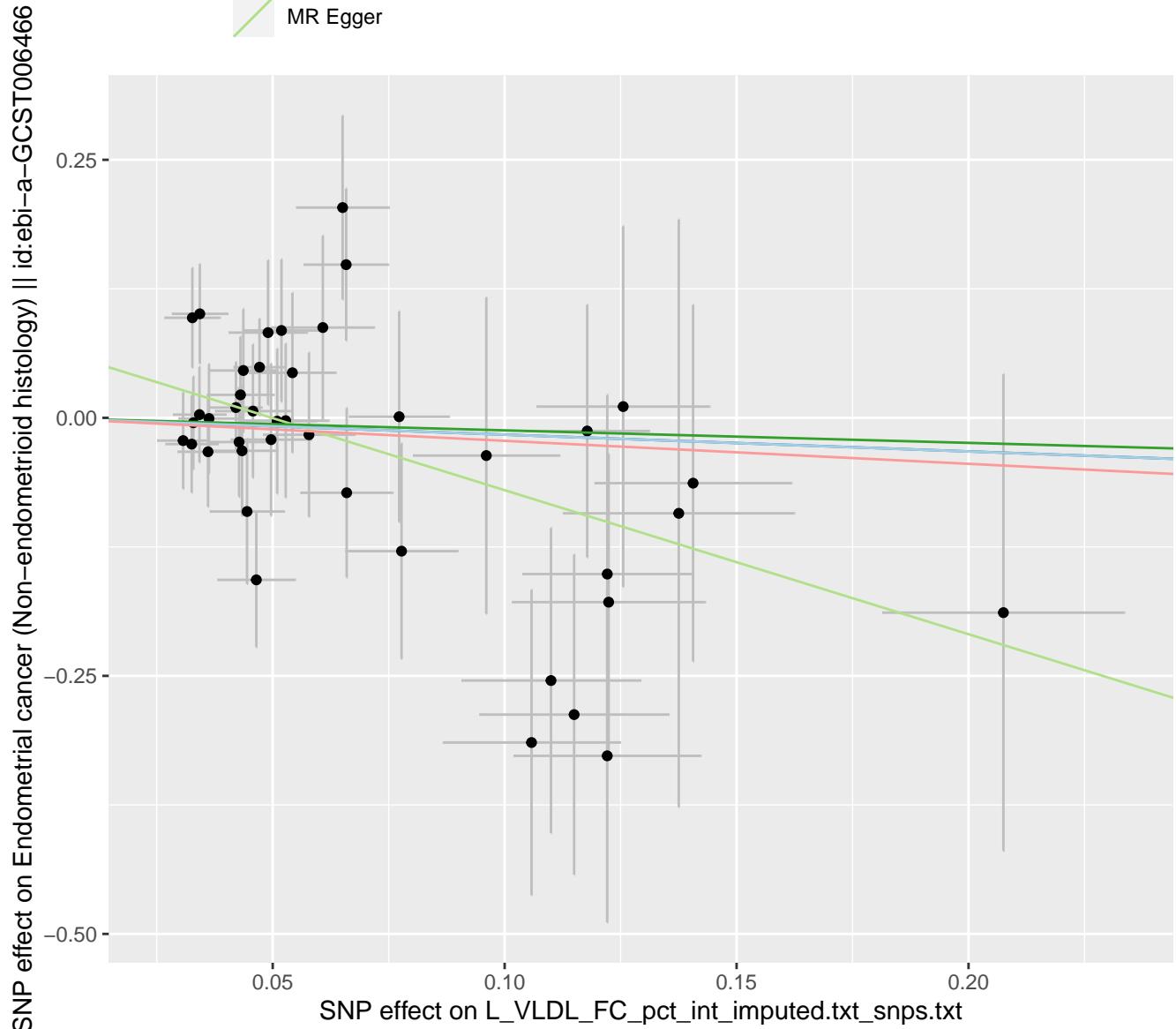
MR Egger



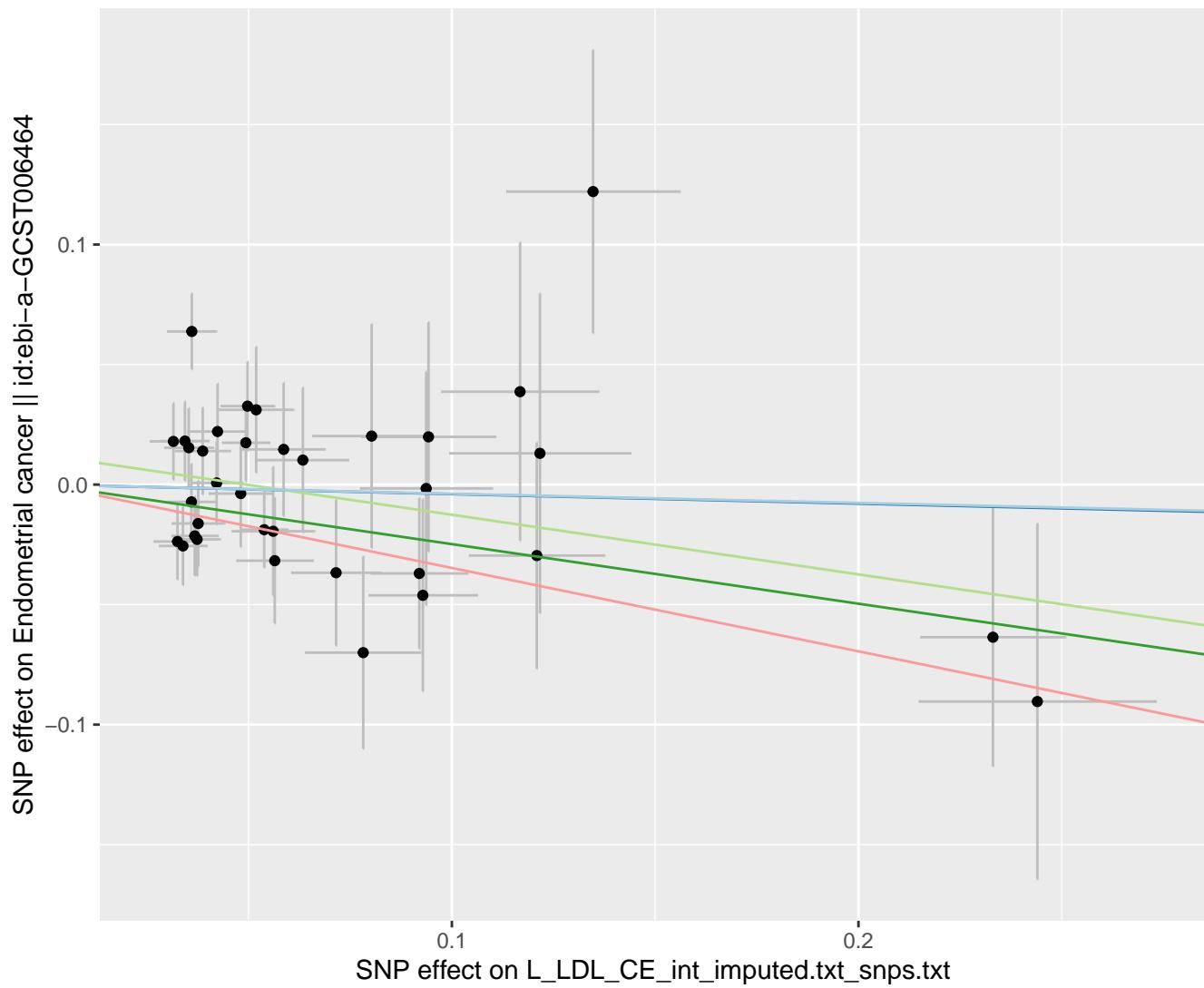
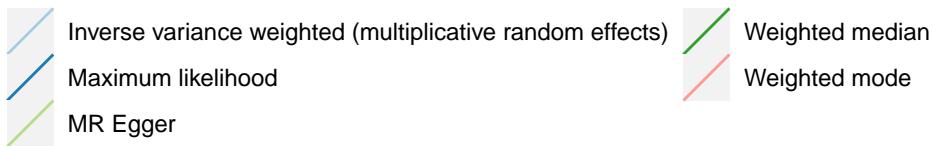
Weighted median



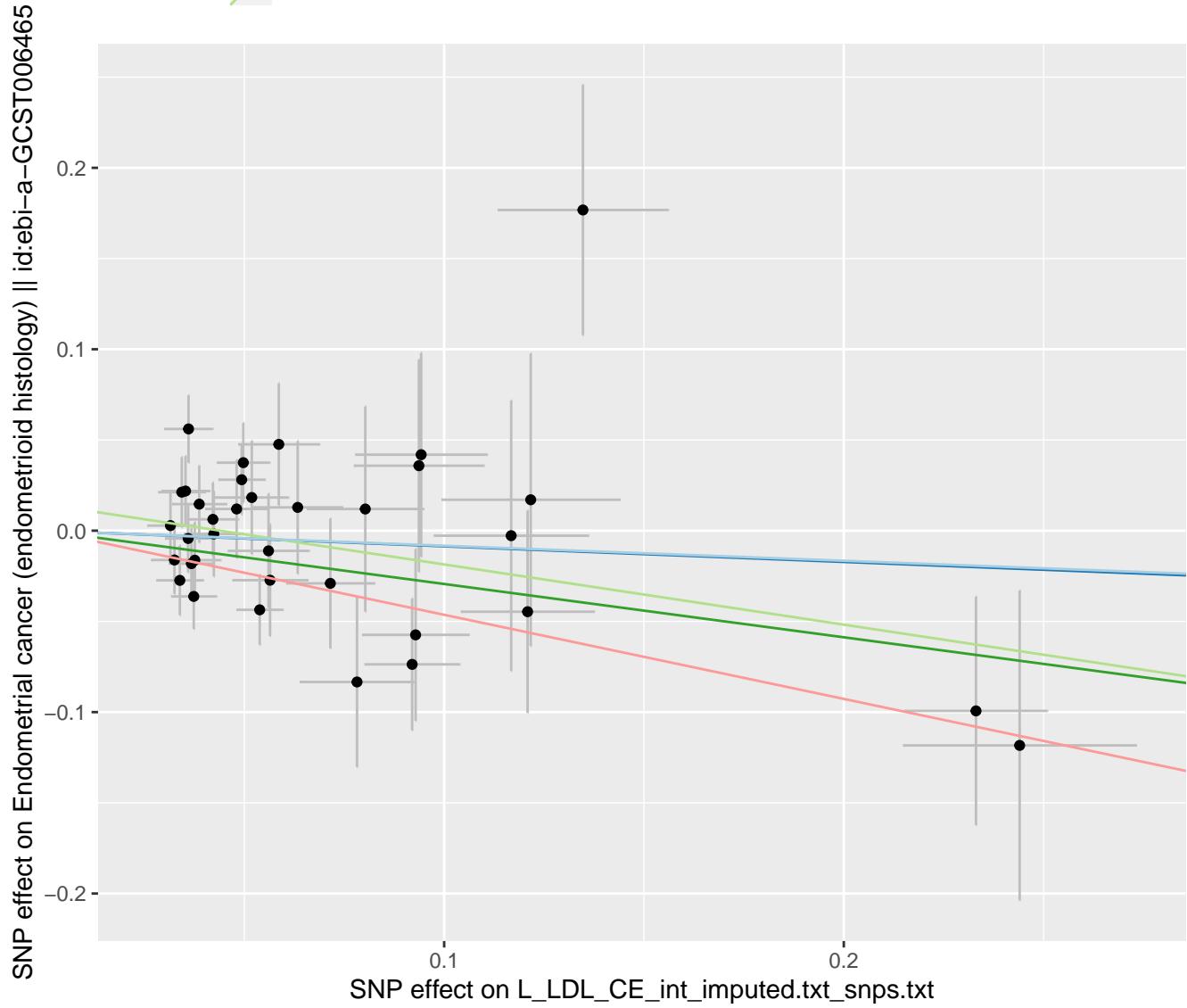
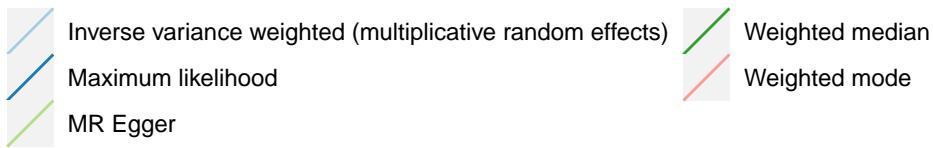
Weighted mode



## MR Test



## MR Test



## MR Test

