

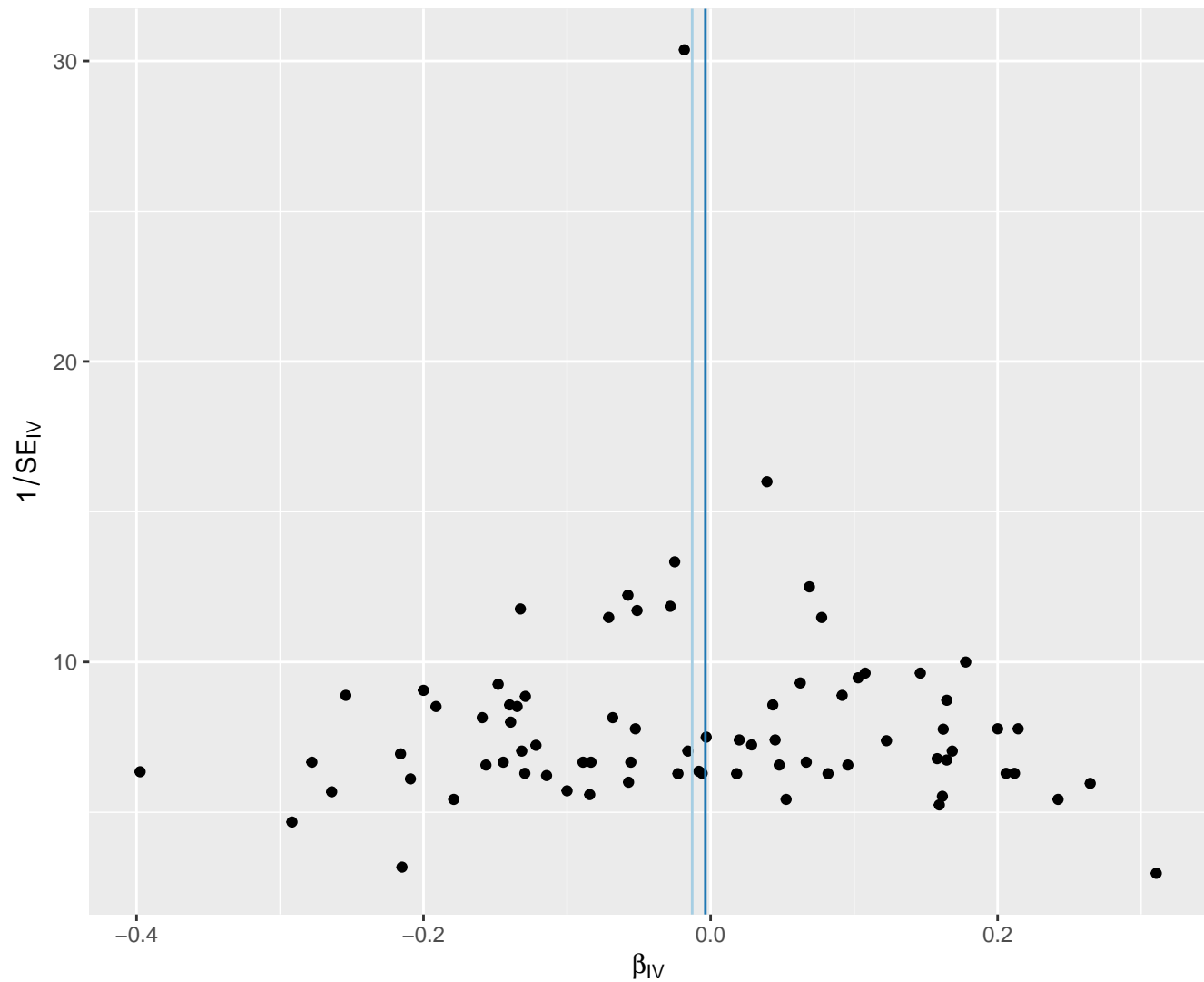
1-arachidonoylglycerophosphocholine*

MR Method



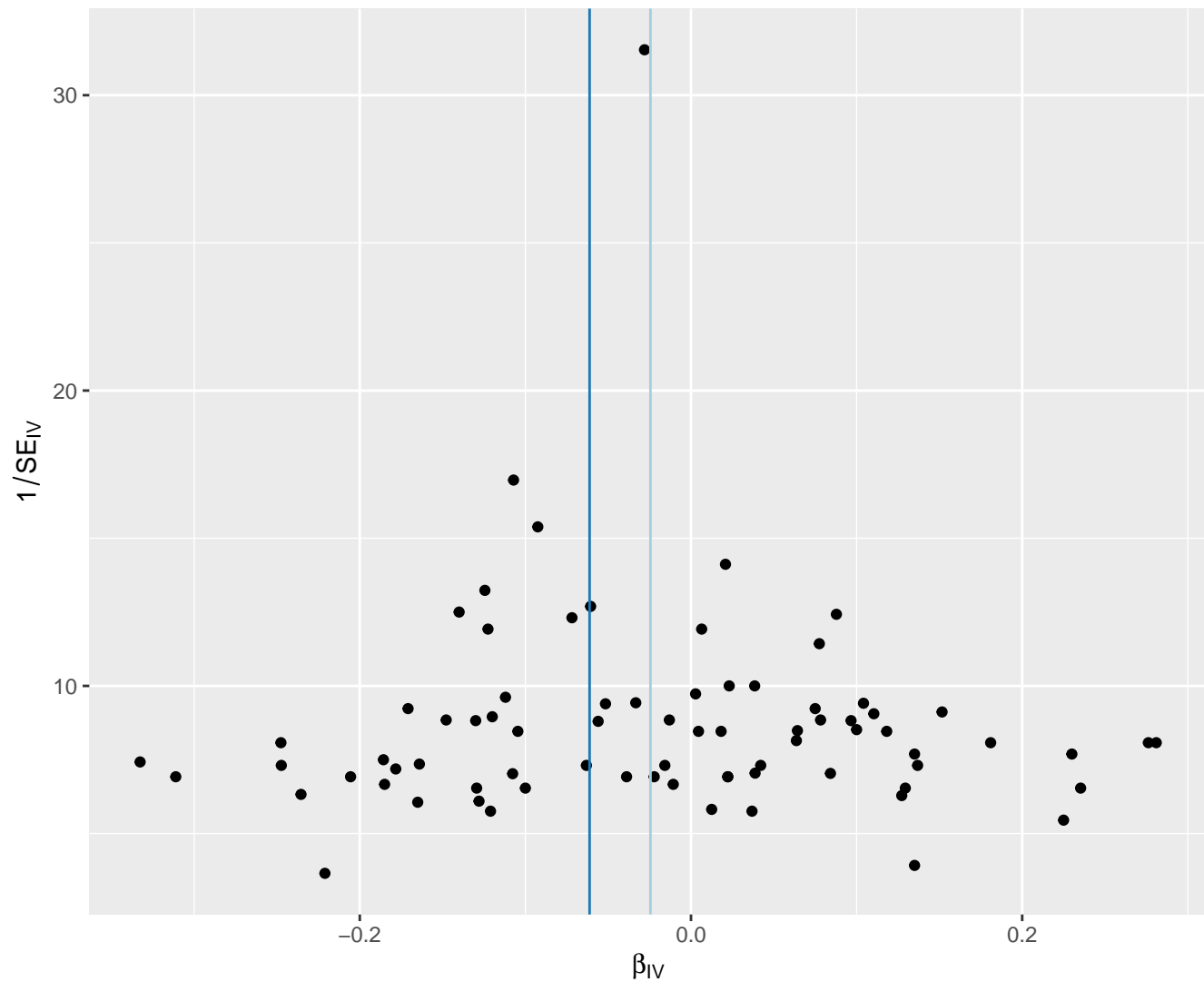
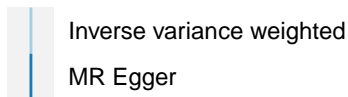
Inverse variance weighted

MR Egger



1-arachidonoylglycerophosphoethanolamine*

MR Method



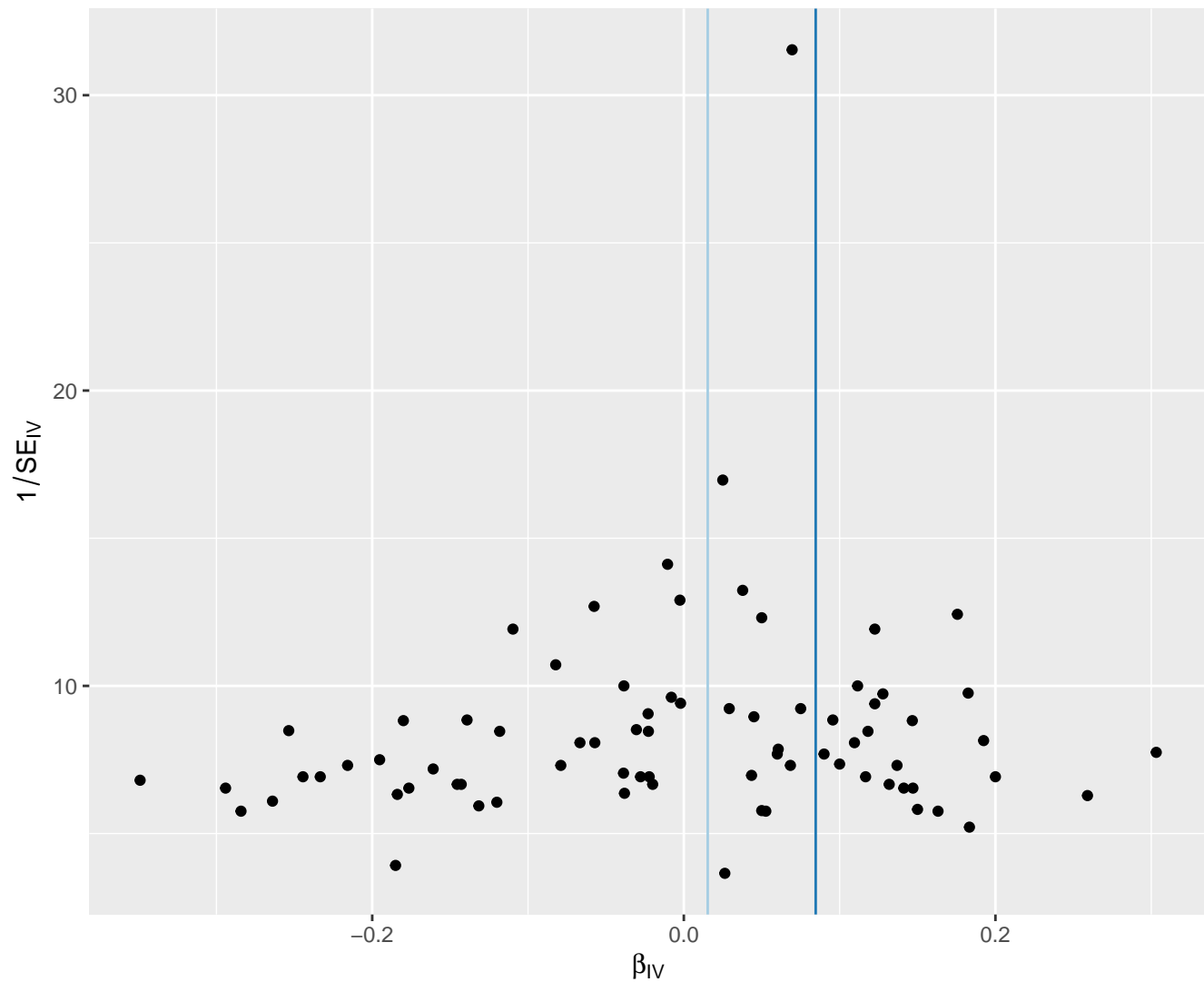
1-arachidonoylglycerophosphoinositol*

MR Method



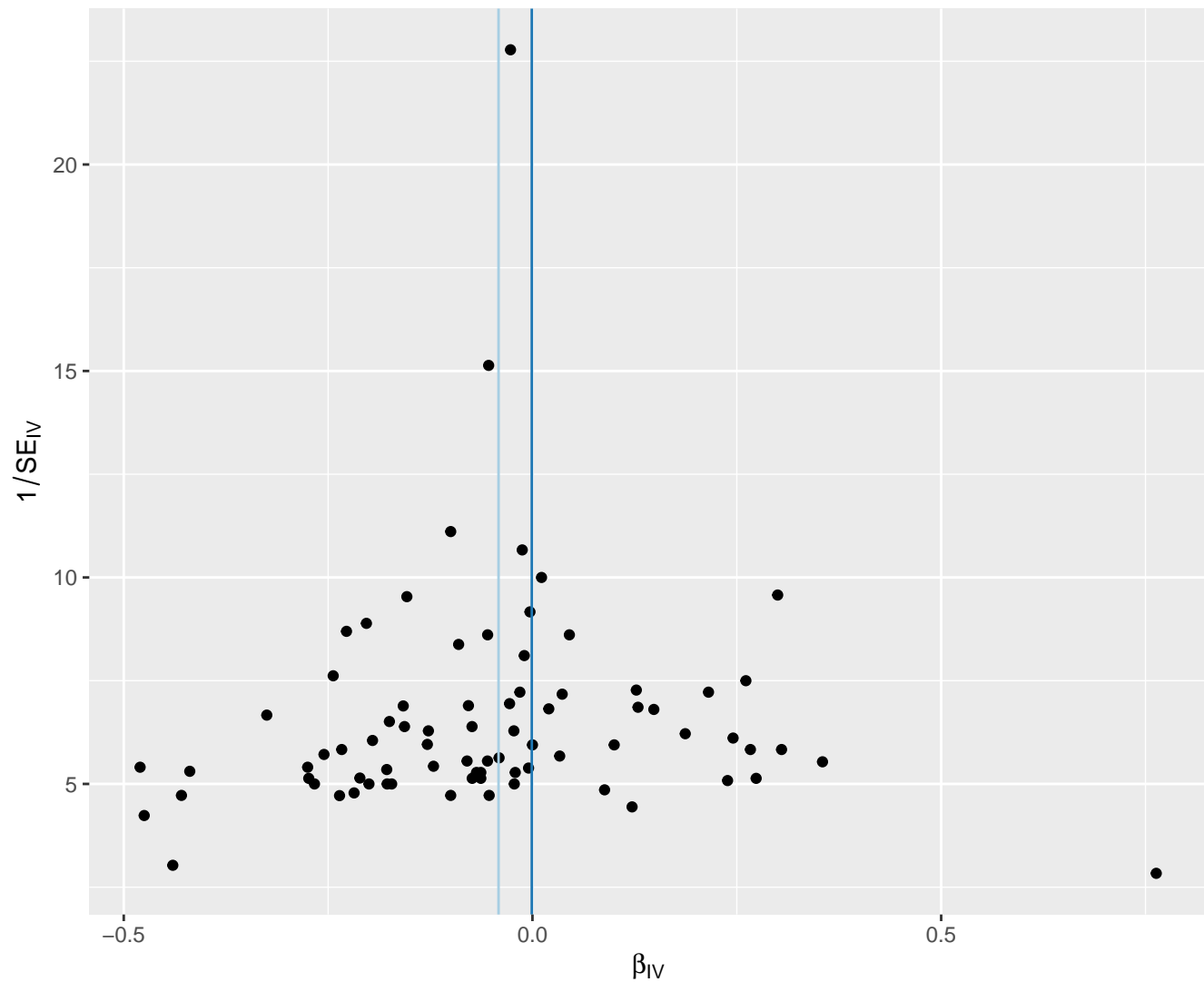
Inverse variance weighted

MR Egger



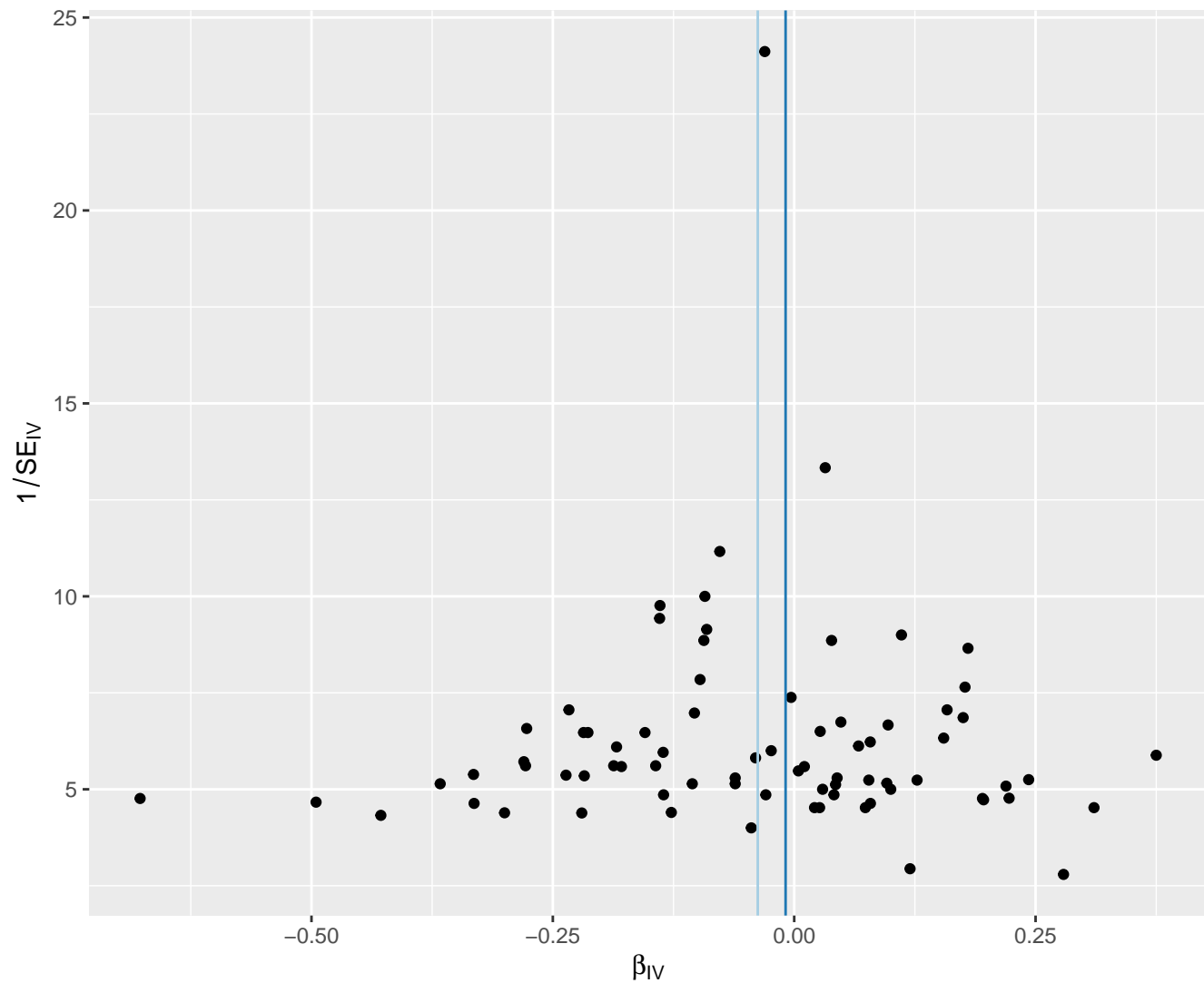
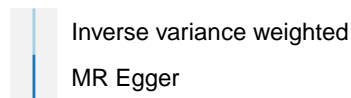
1-docosahexaenoylglycerophosphocholine*

MR Method



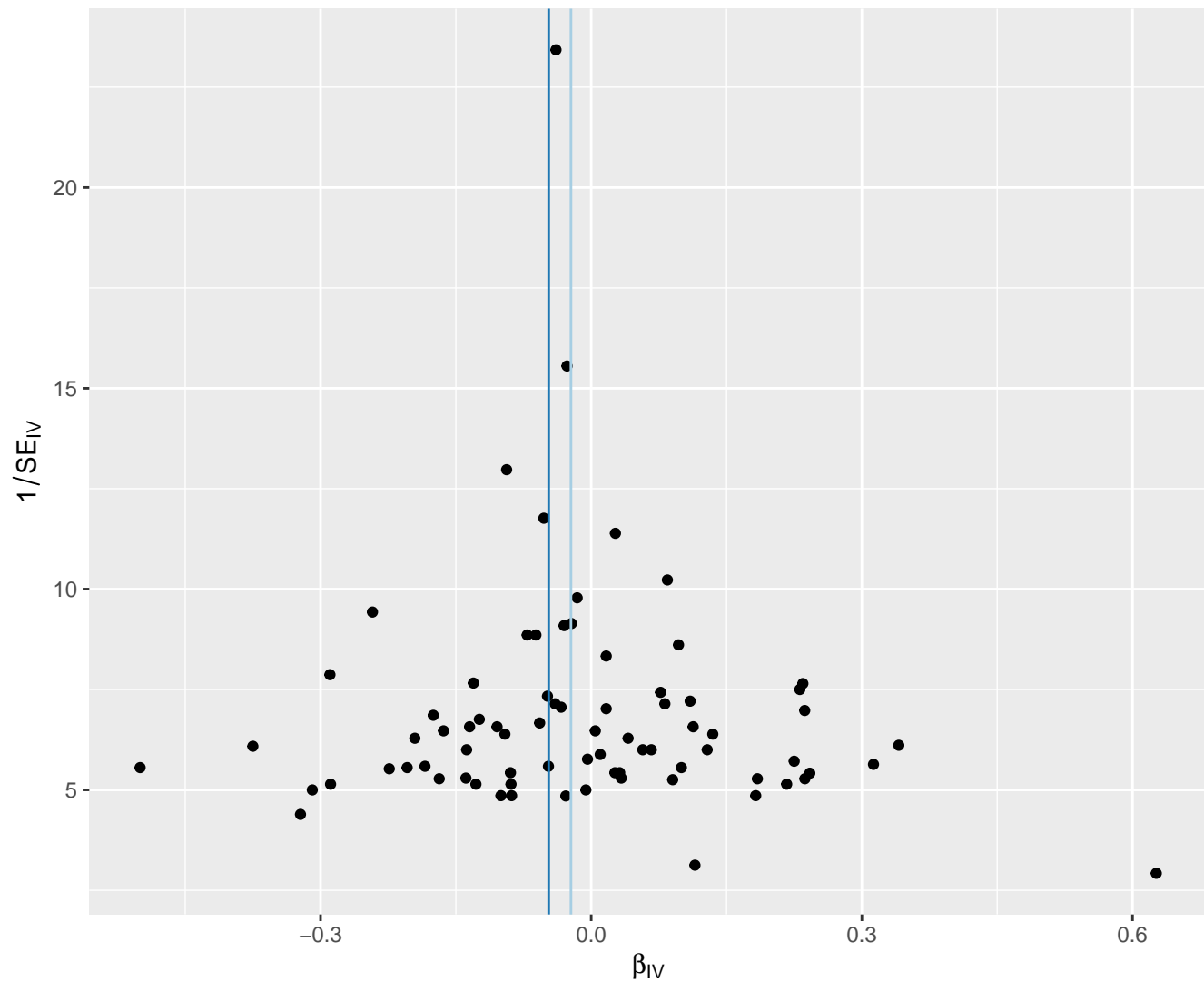
1-eicosadienoylglycerophosphocholine*

MR Method



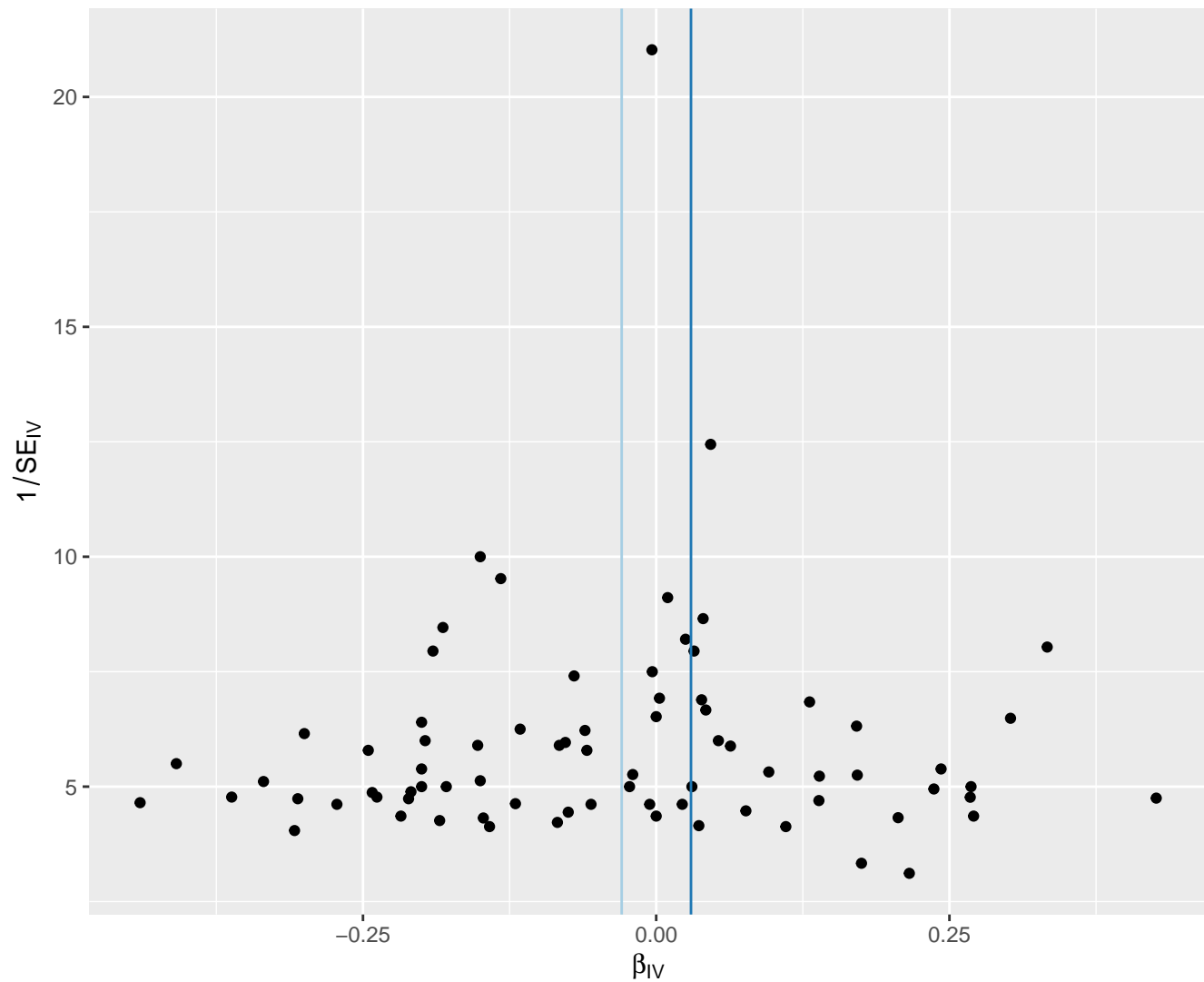
1-eicosatrienoylglycerophosphocholine*

MR Method



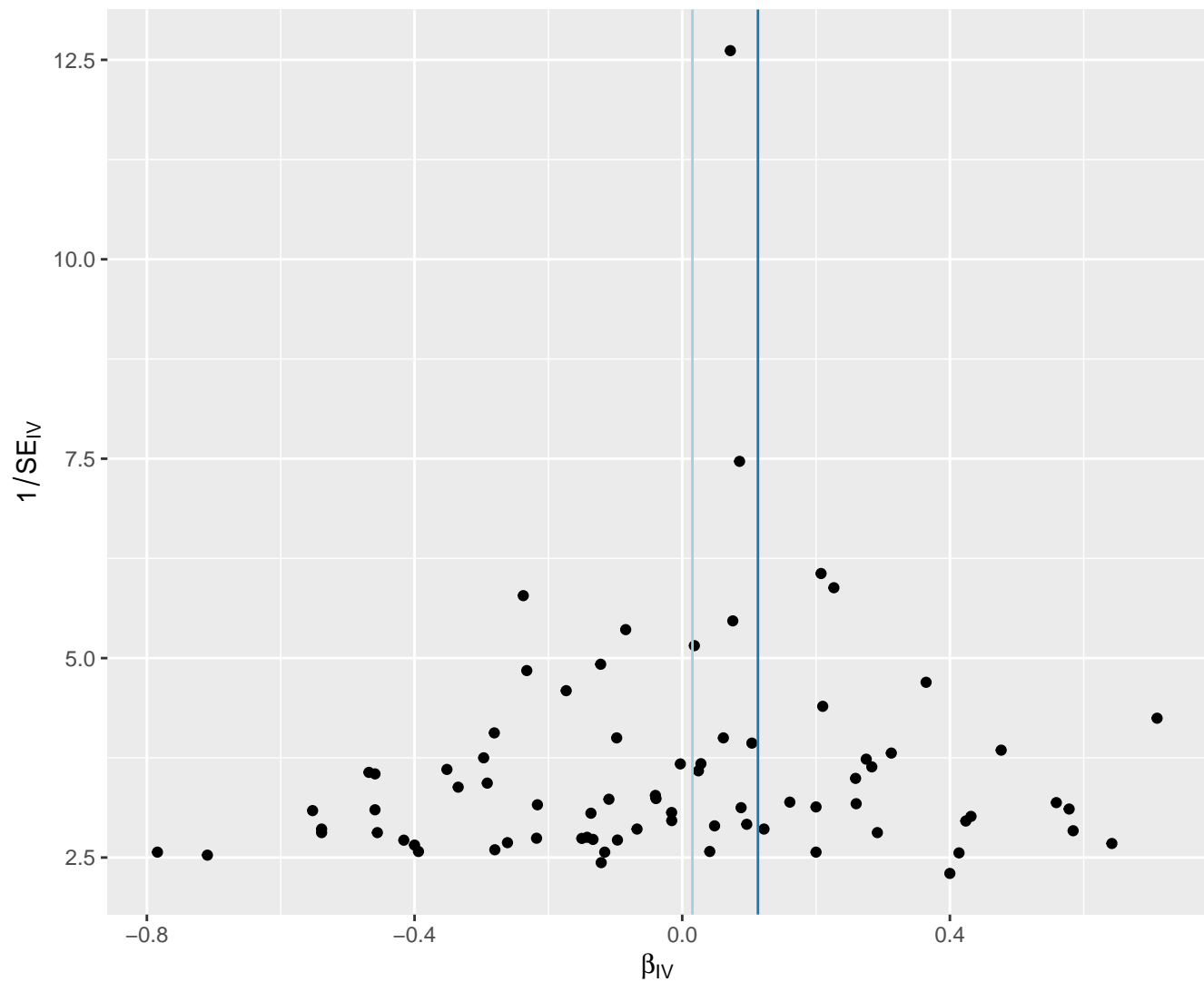
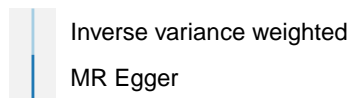
1-heptadecanoylglycerophosphocholine

MR Method



1-linoleoylglycerol (1-monolinolein)

MR Method



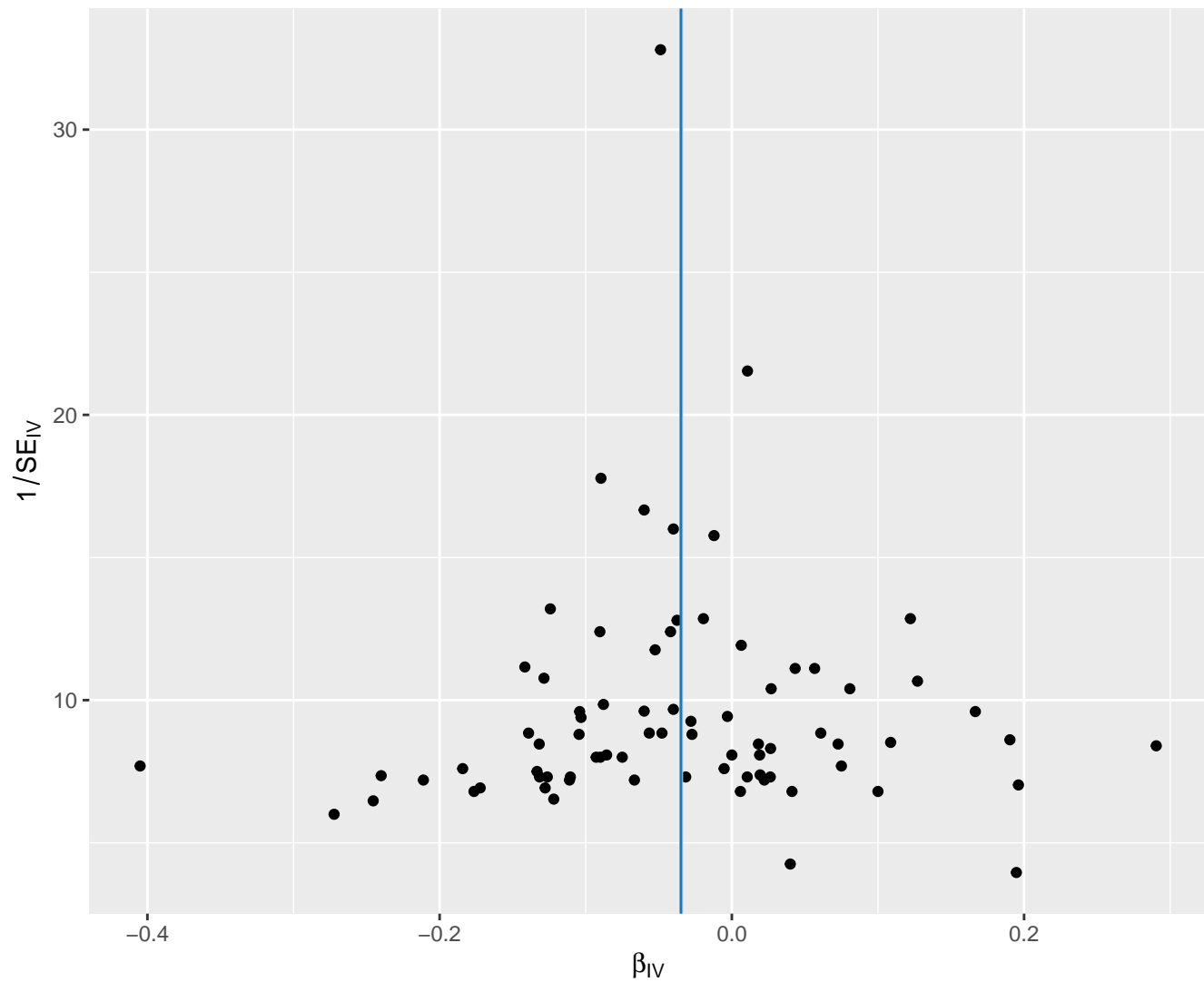
1-linoleoylglycerophosphocholine

MR Method



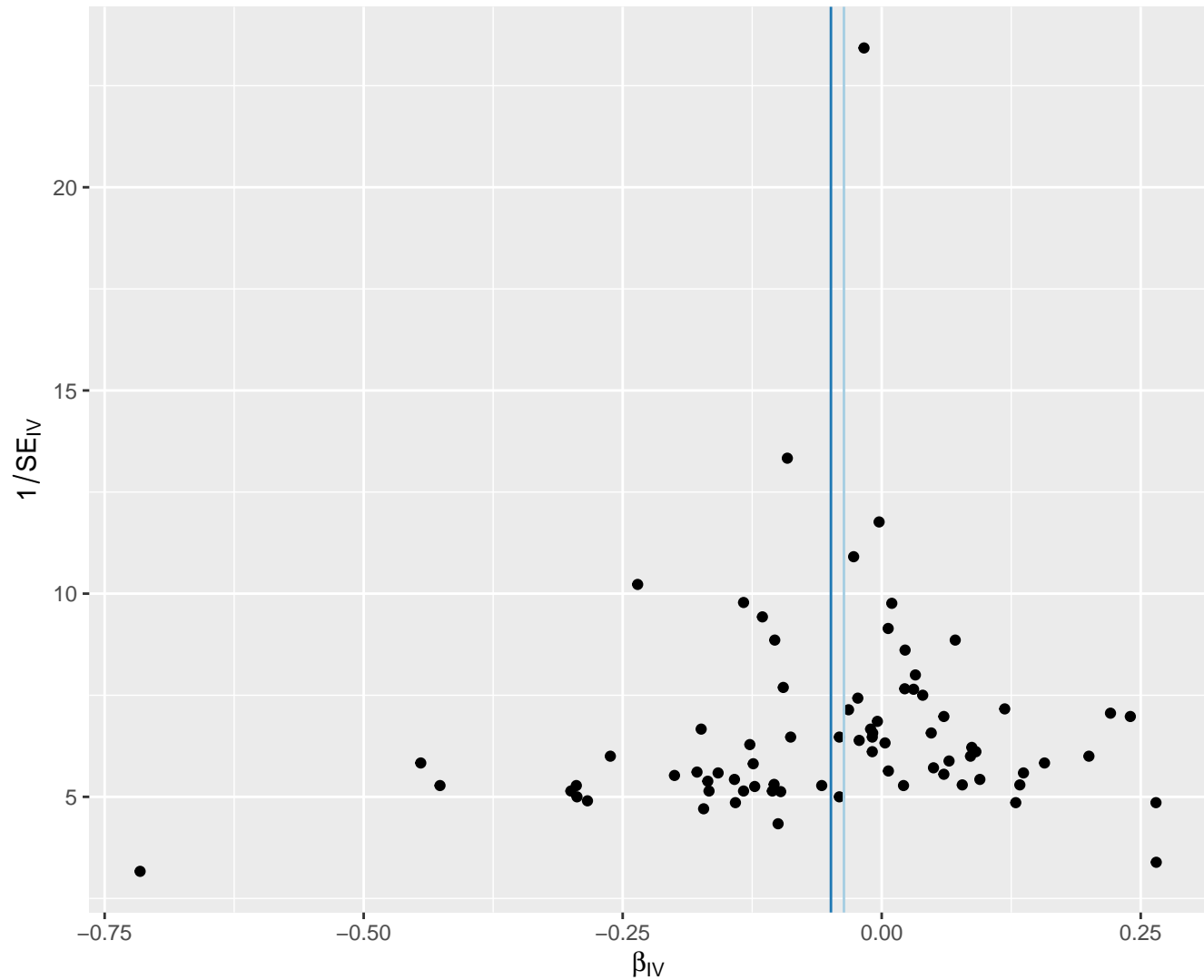
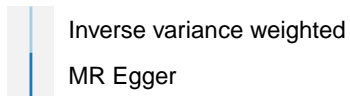
Inverse variance weighted

MR Egger



1-linoleoylglycerophosphoethanolamine*

MR Method



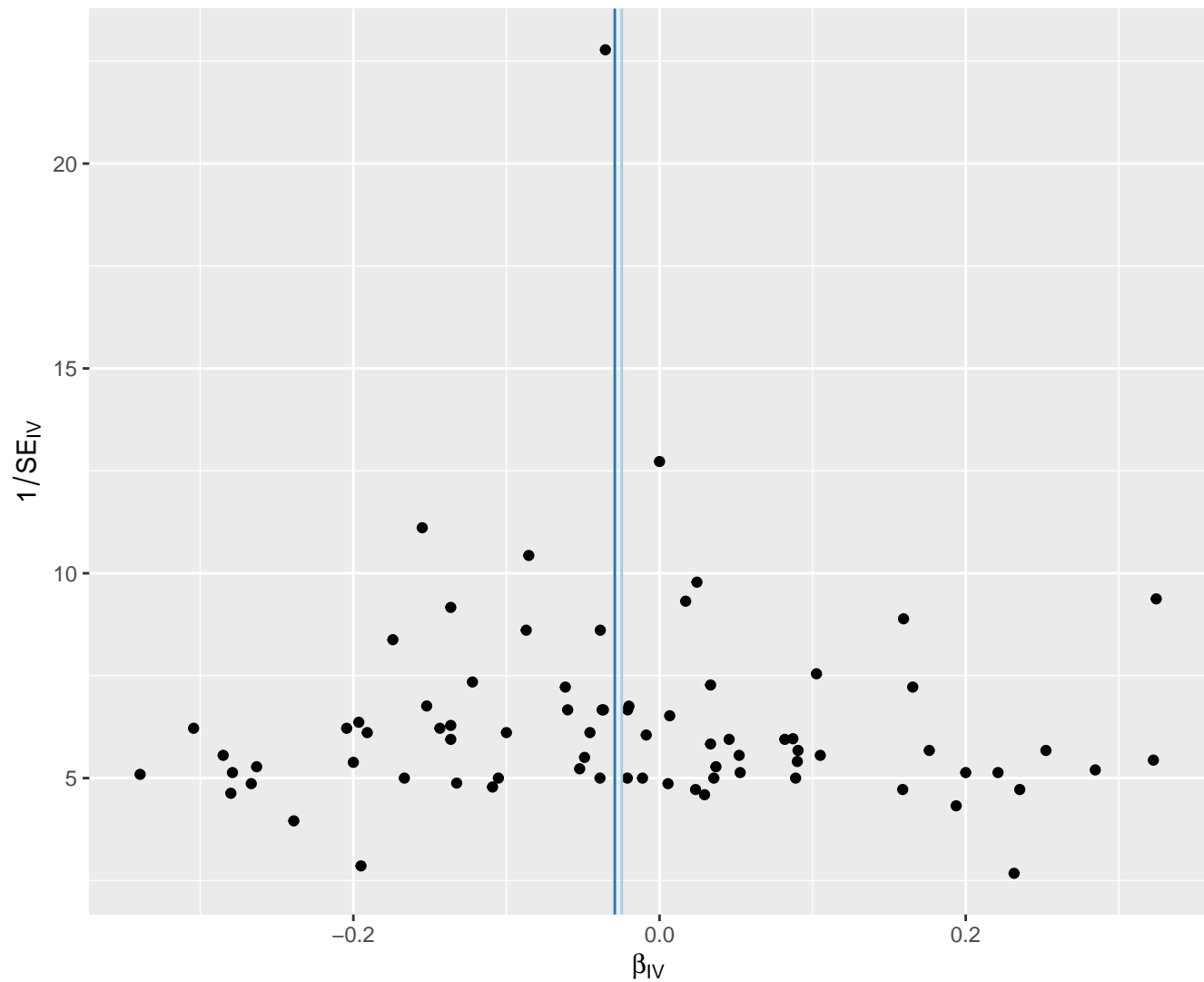
1-myristoylglycerophosphocholine

MR Method



Inverse variance weighted

MR Egger



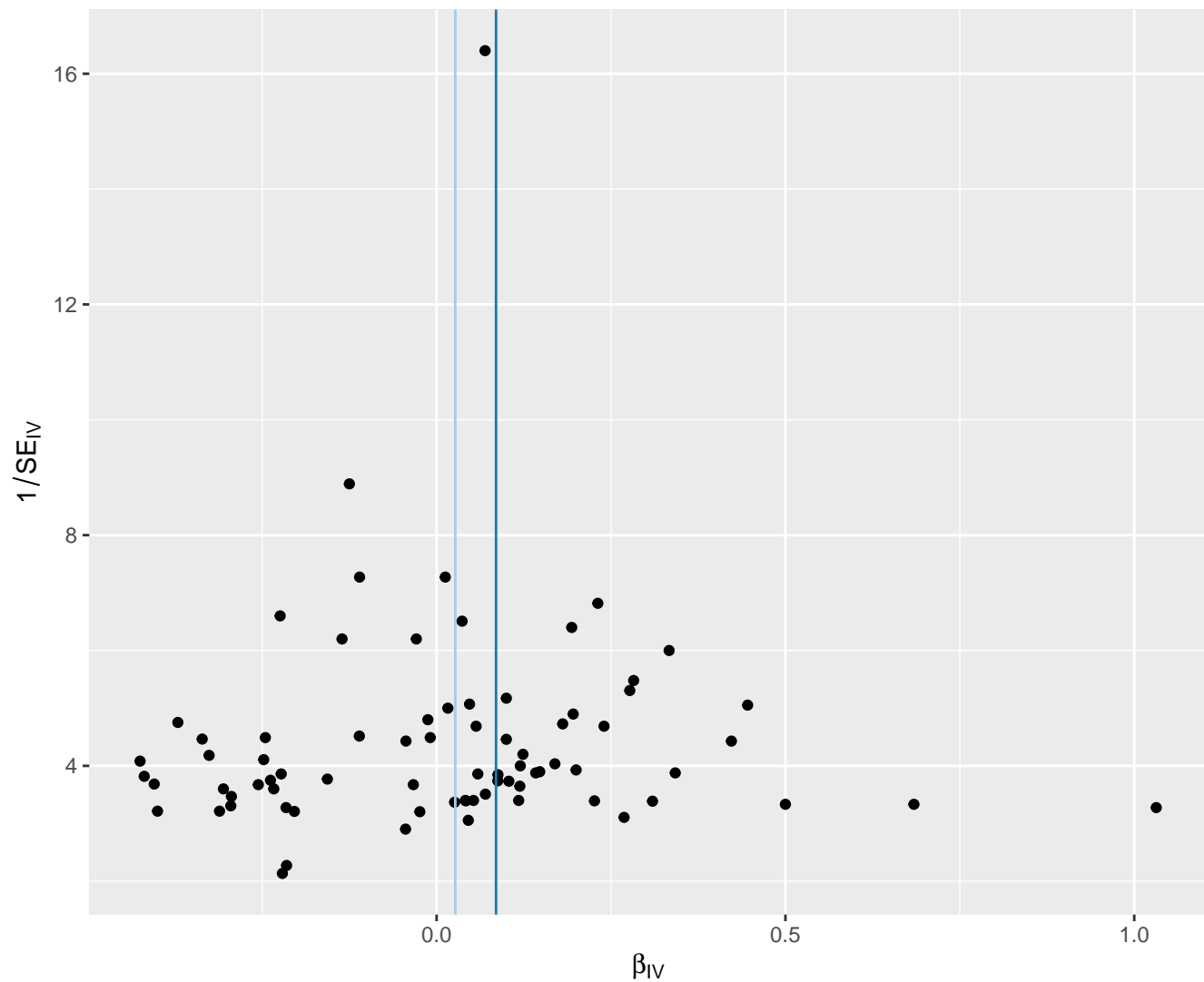
1-oleoylglycerol (1-monoolein)

MR Method



Inverse variance weighted

MR Egger



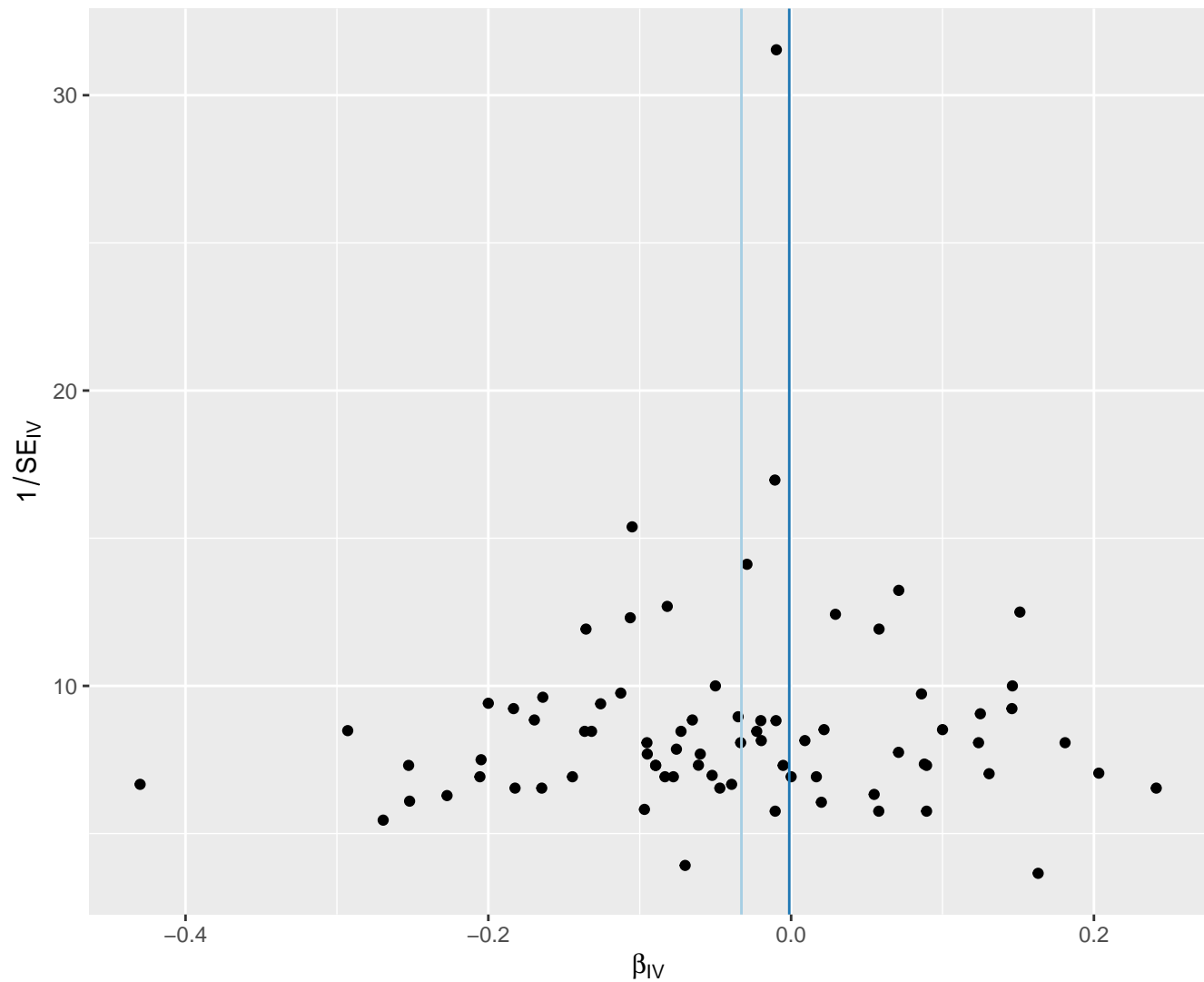
1-oleoylglycerophosphocholine

MR Method



Inverse variance weighted

MR Egger



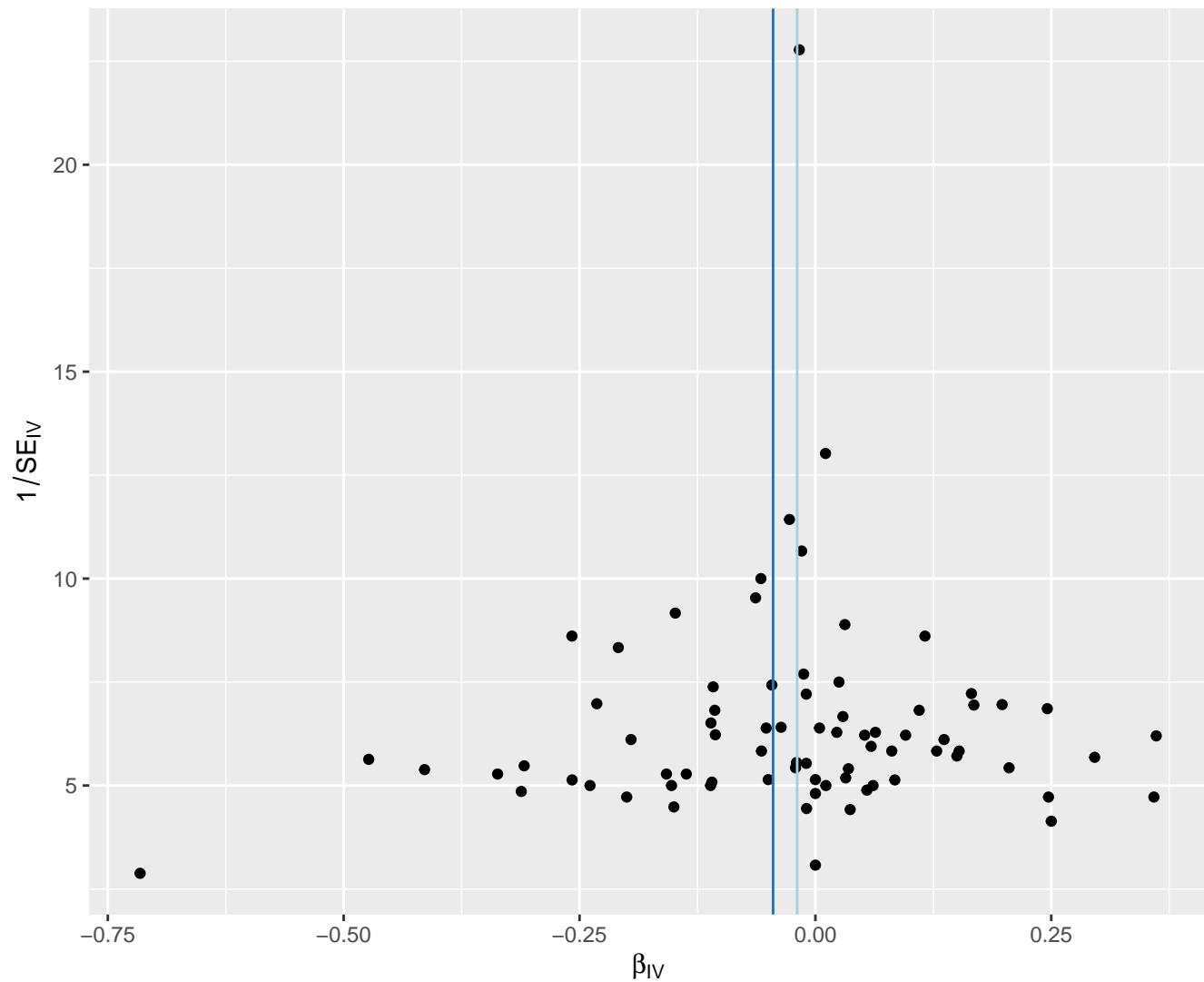
1-oleoylglycerophosphoethanolamine

MR Method



Inverse variance weighted

MR Egger



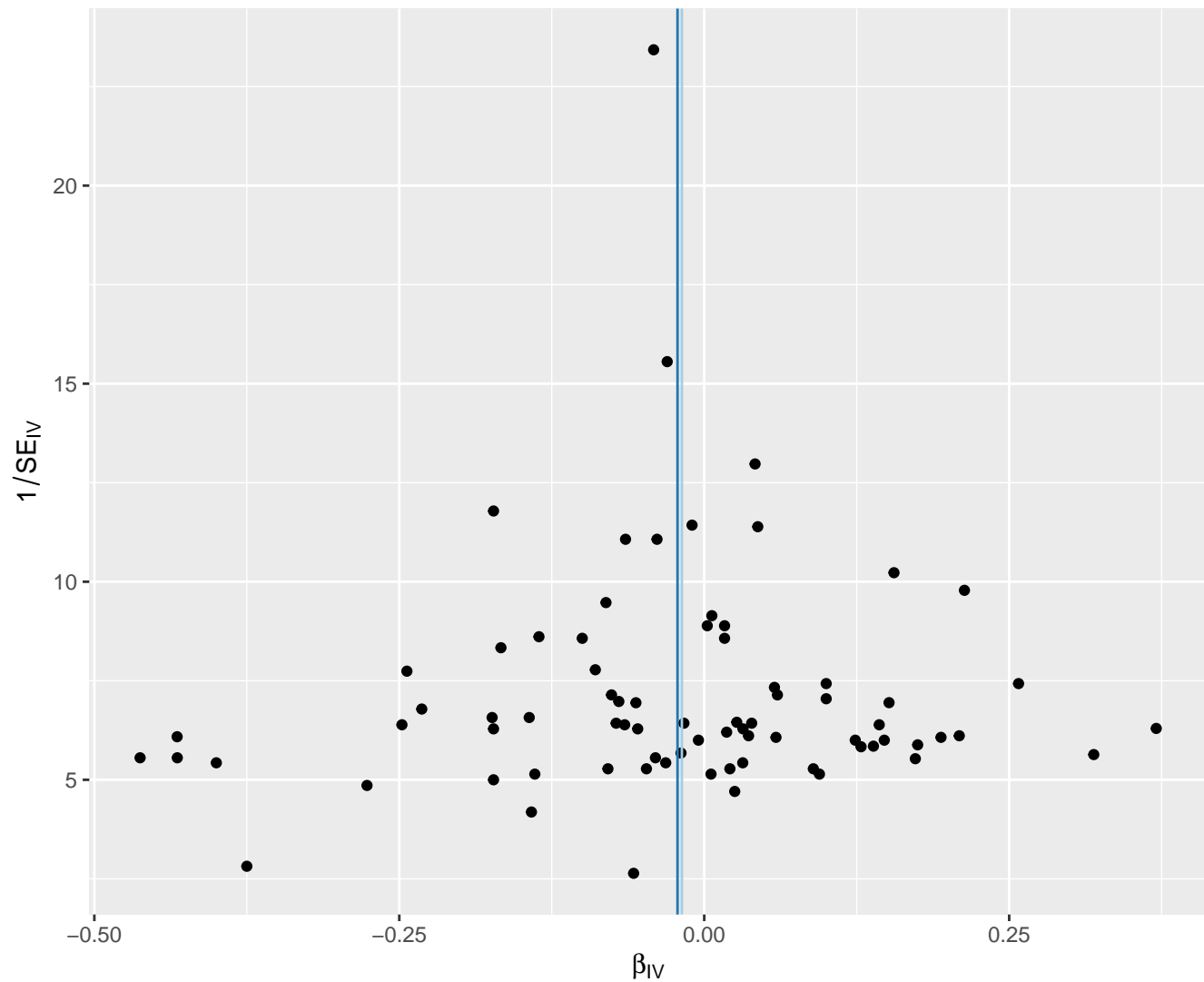
1-palmitoleoylglycerophosphocholine*

MR Method



Inverse variance weighted

MR Egger



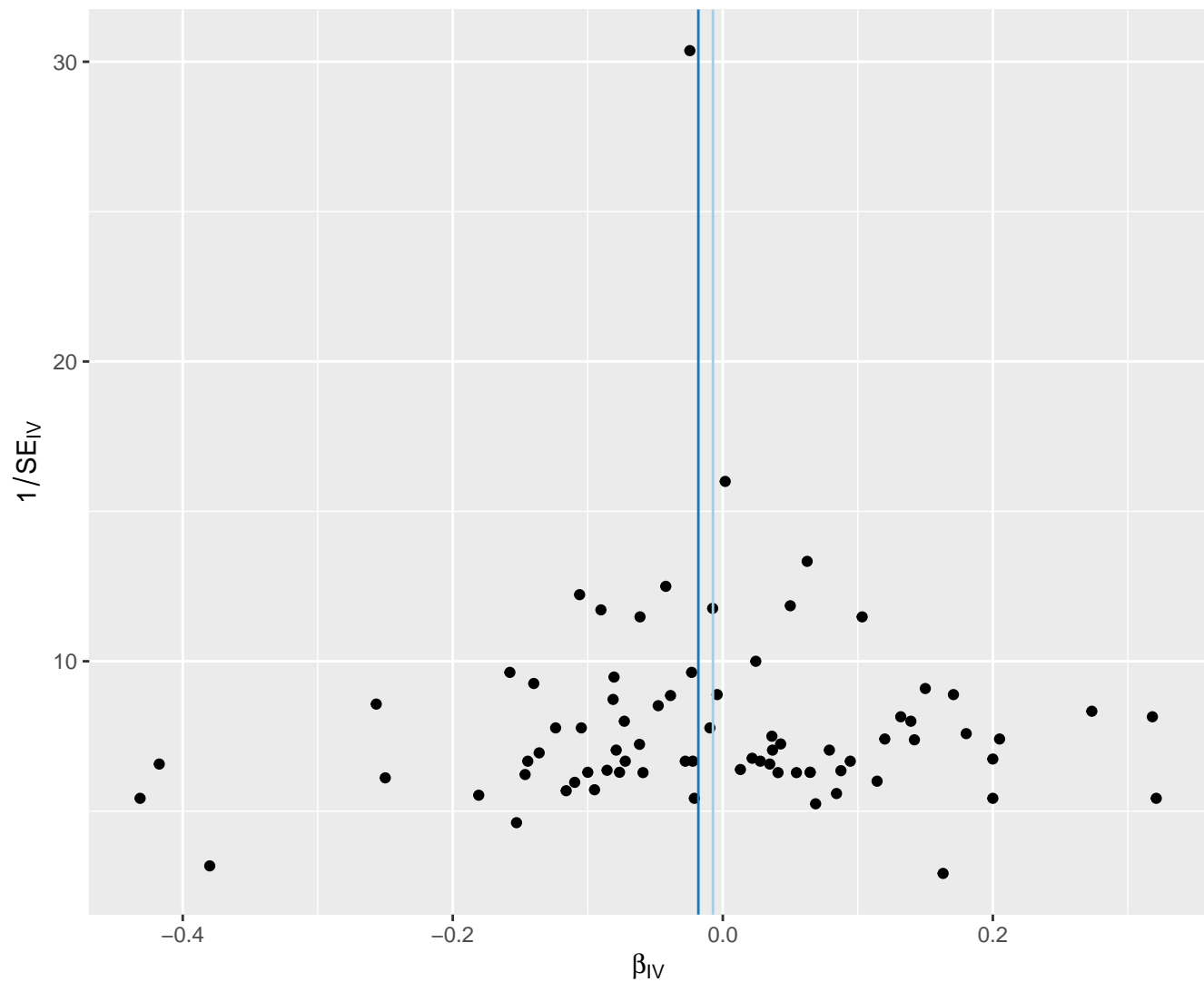
1-palmitoylglycerol (1-monopalmitin)

MR Method



Inverse variance weighted

MR Egger



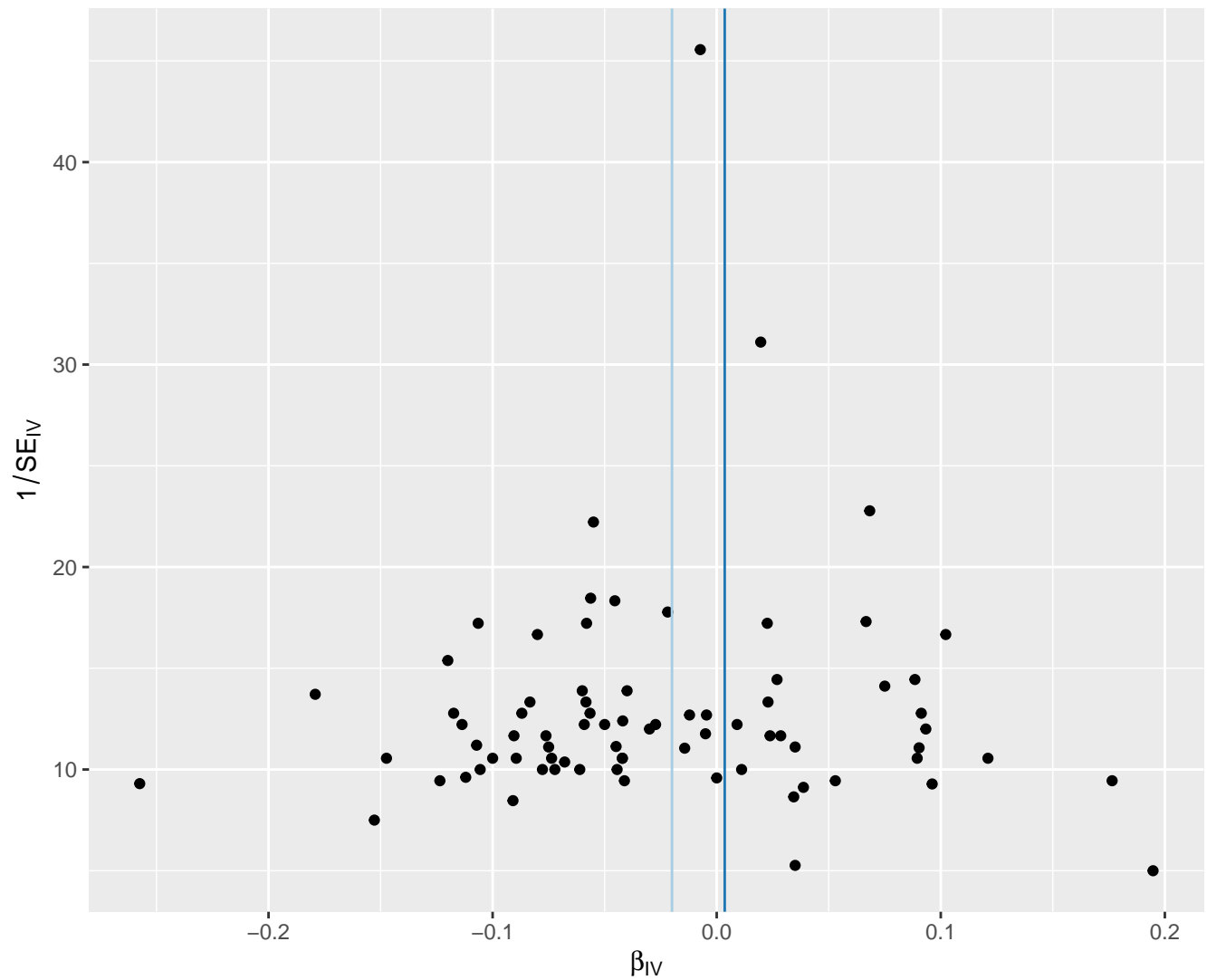
1-palmitoylglycerophosphocholine

MR Method



Inverse variance weighted

MR Egger



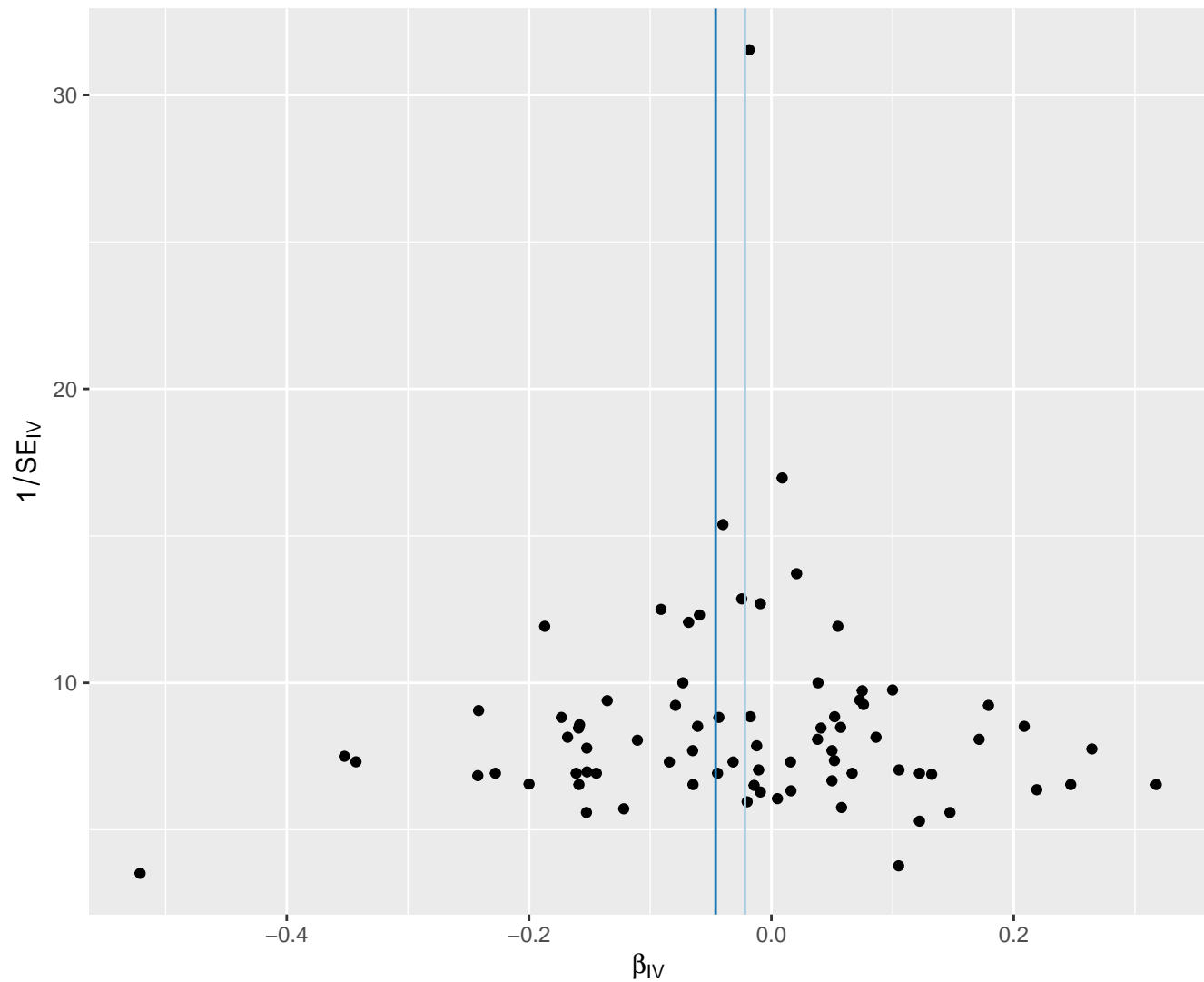
1-palmitoylglycerophosphoethanolamine

MR Method



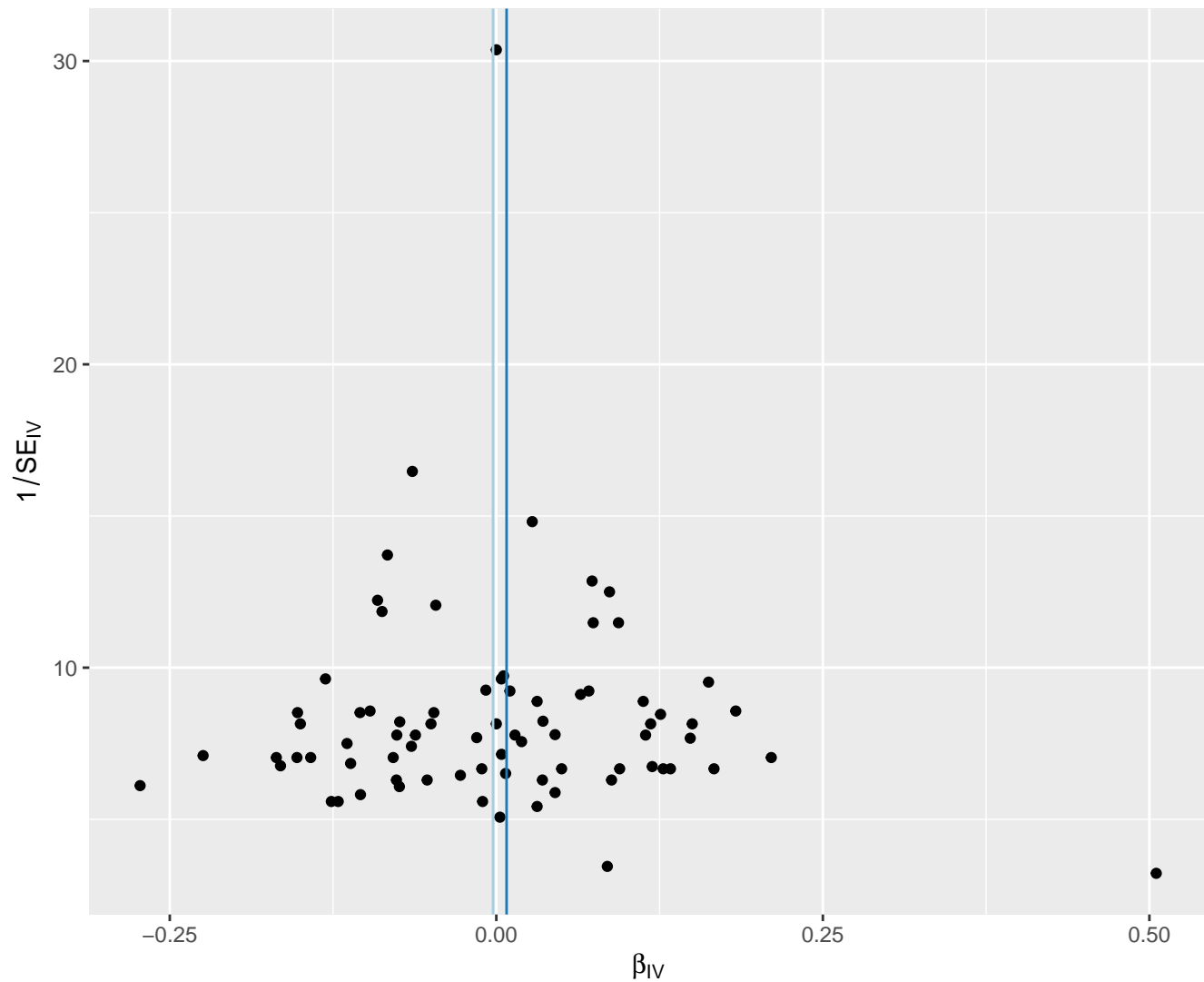
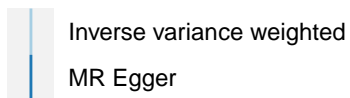
Inverse variance weighted

MR Egger

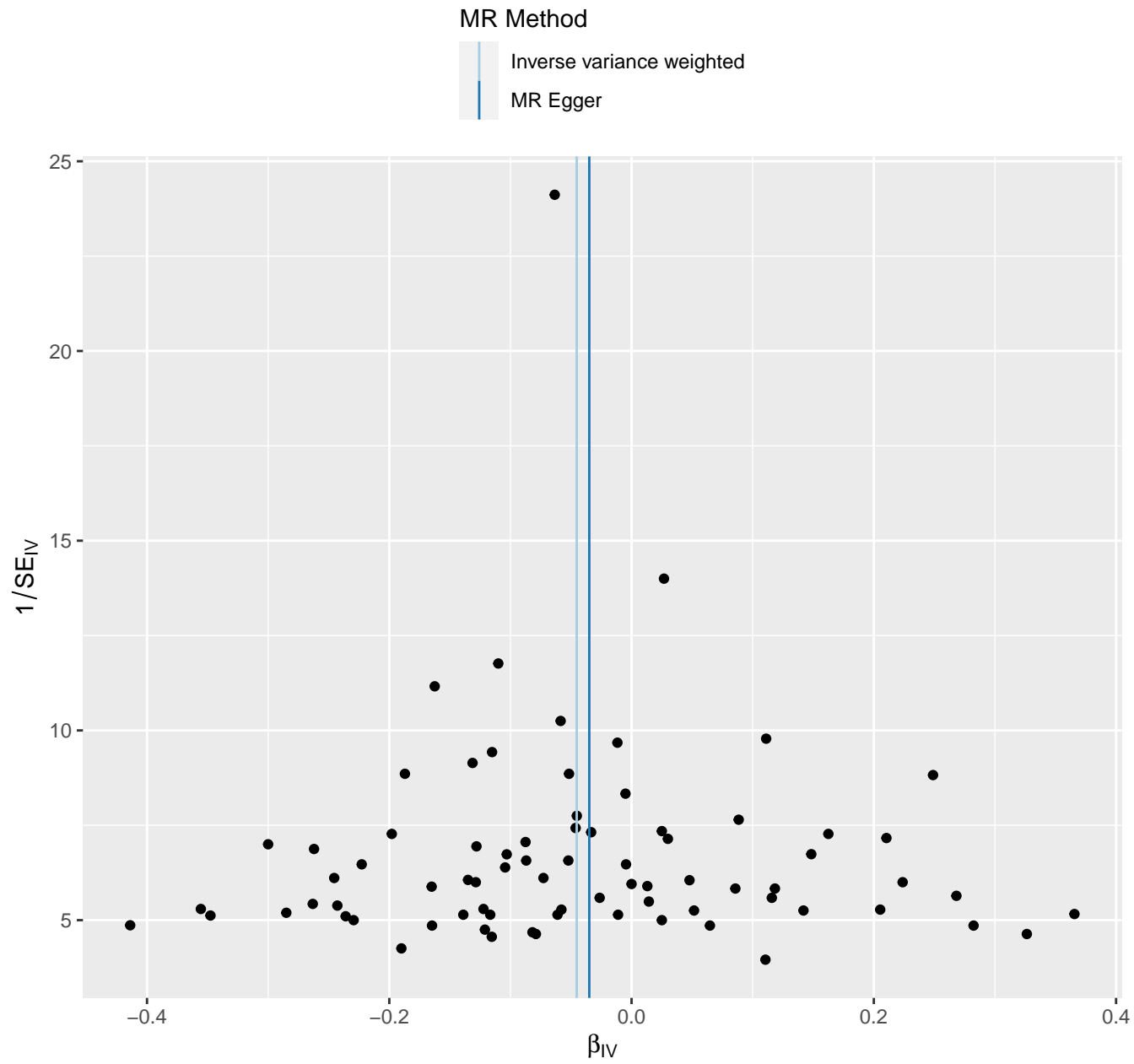


1-stearoylglycerol (1-monostearin)

MR Method

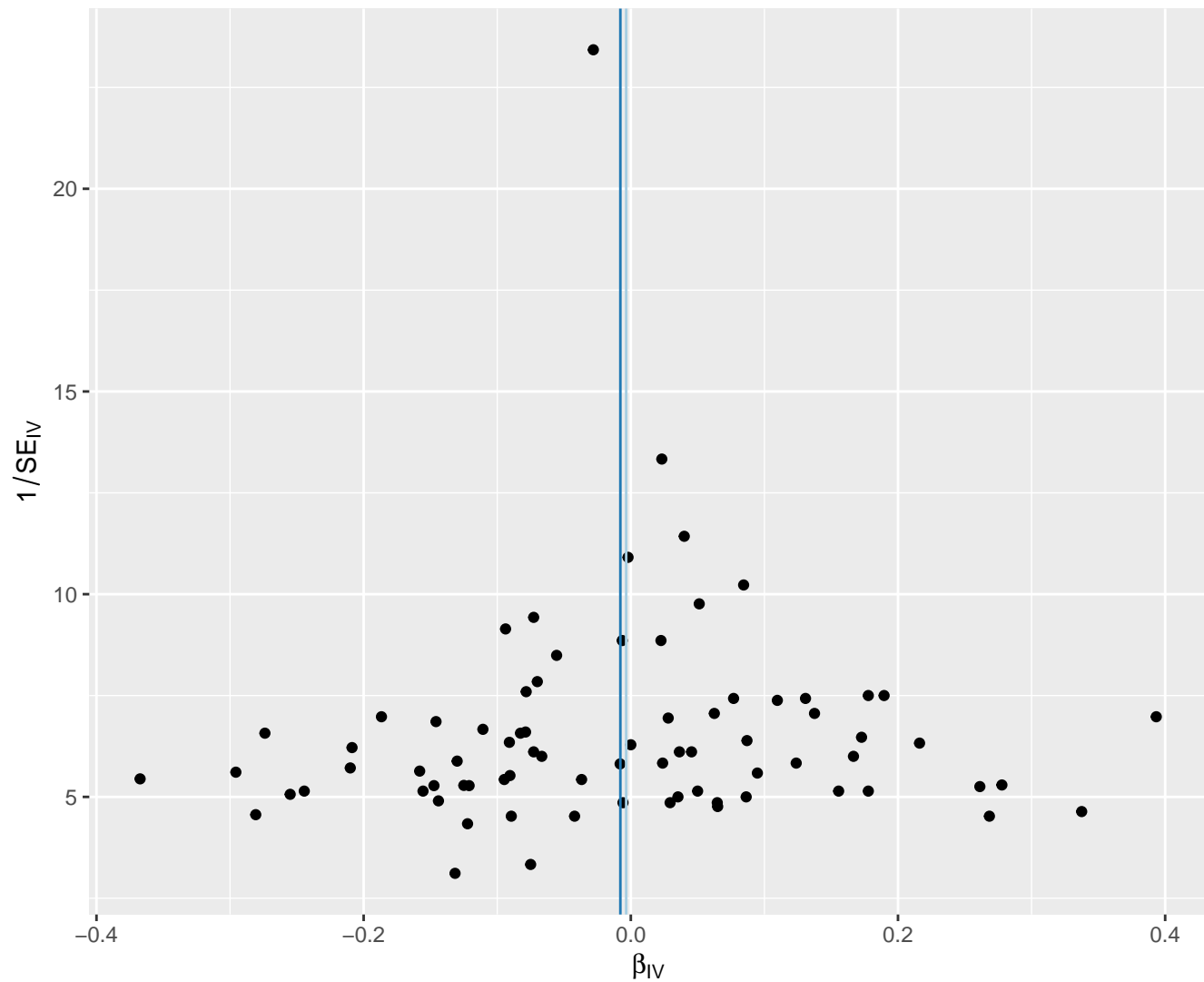


1-stearoylglycerophosphocholine



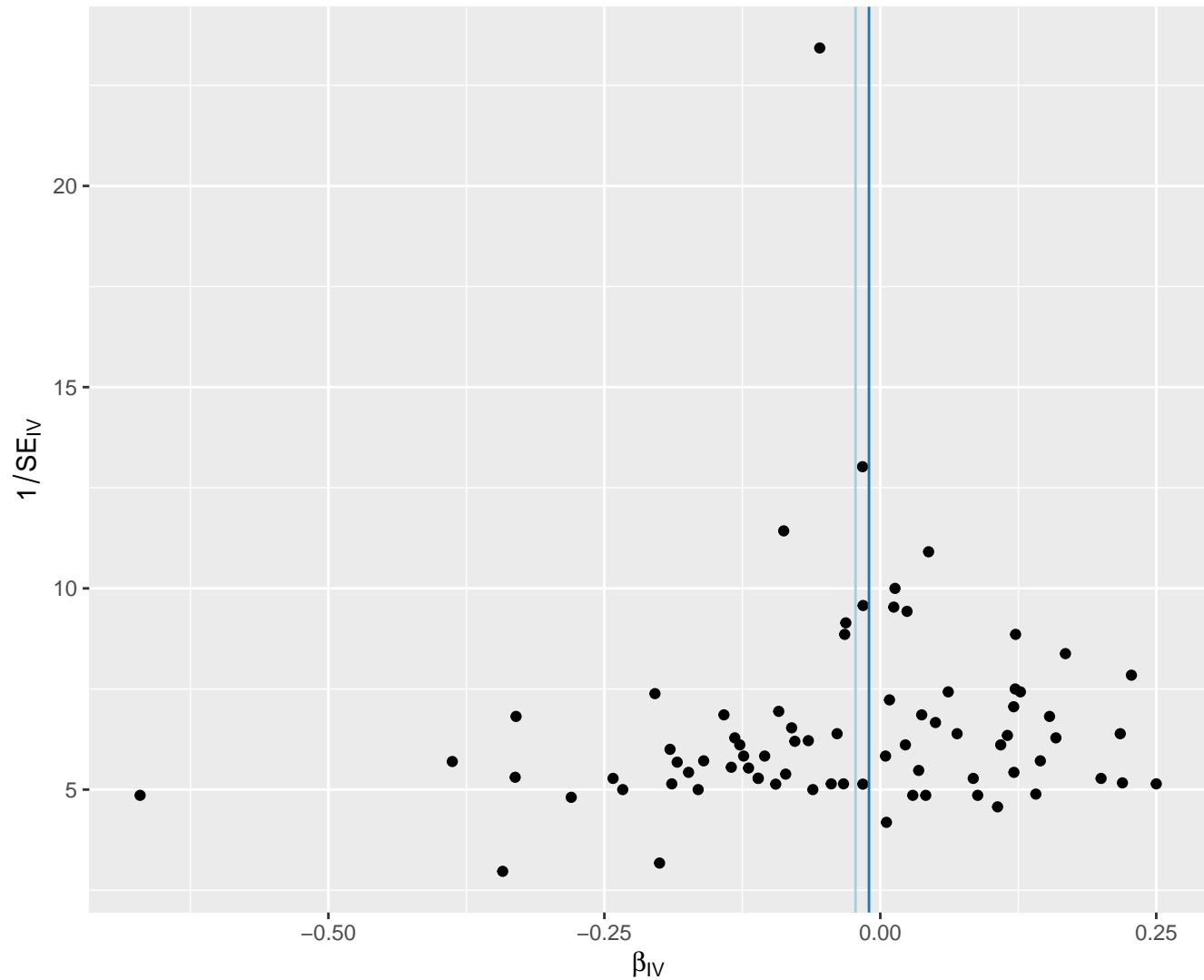
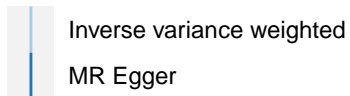
1-stearoylglycerophosphoethanolamine

MR Method



1-stearoylglycerophosphoinositol

MR Method



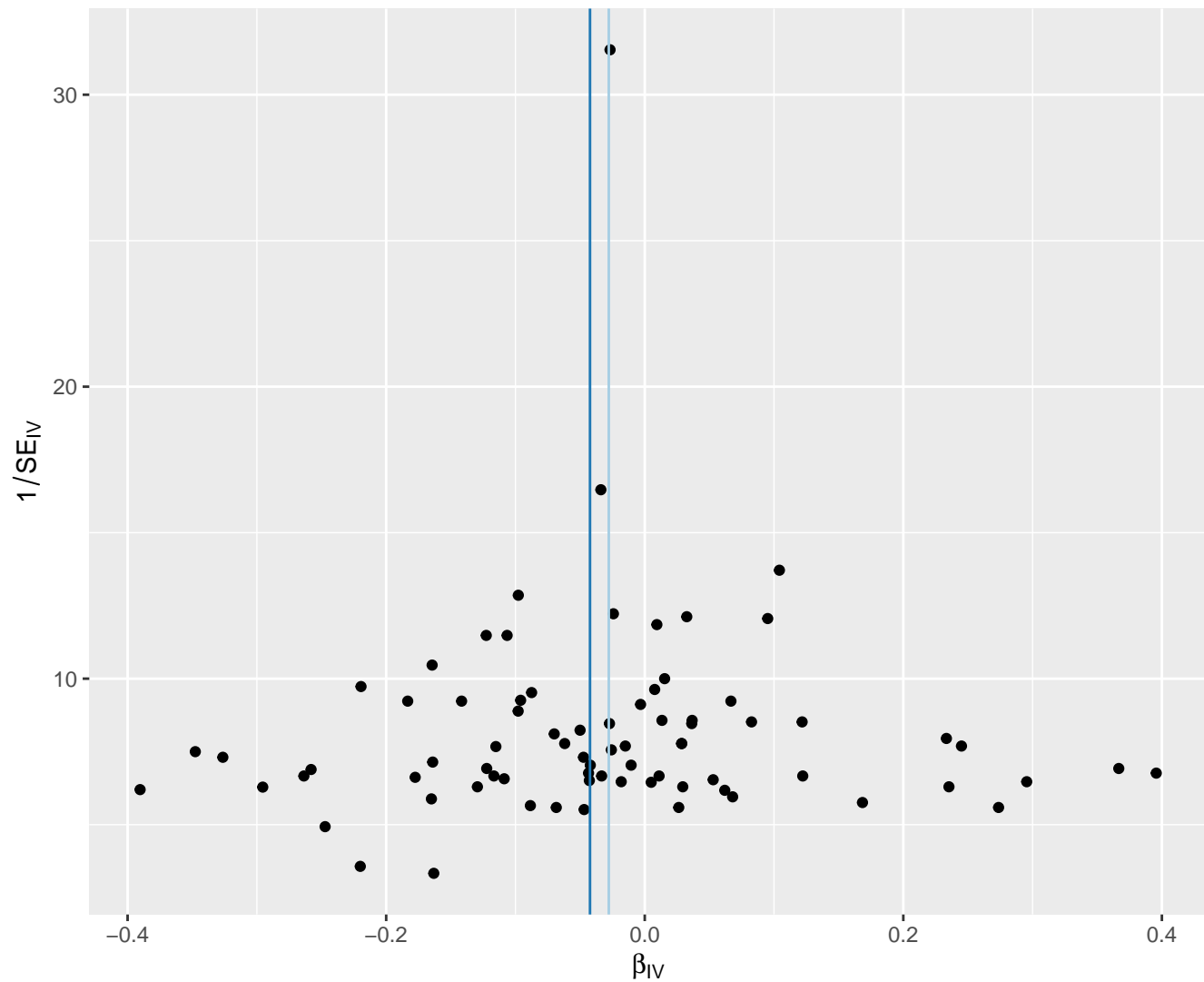
1,5-anhydroglucitol (1,5-AG)

MR Method



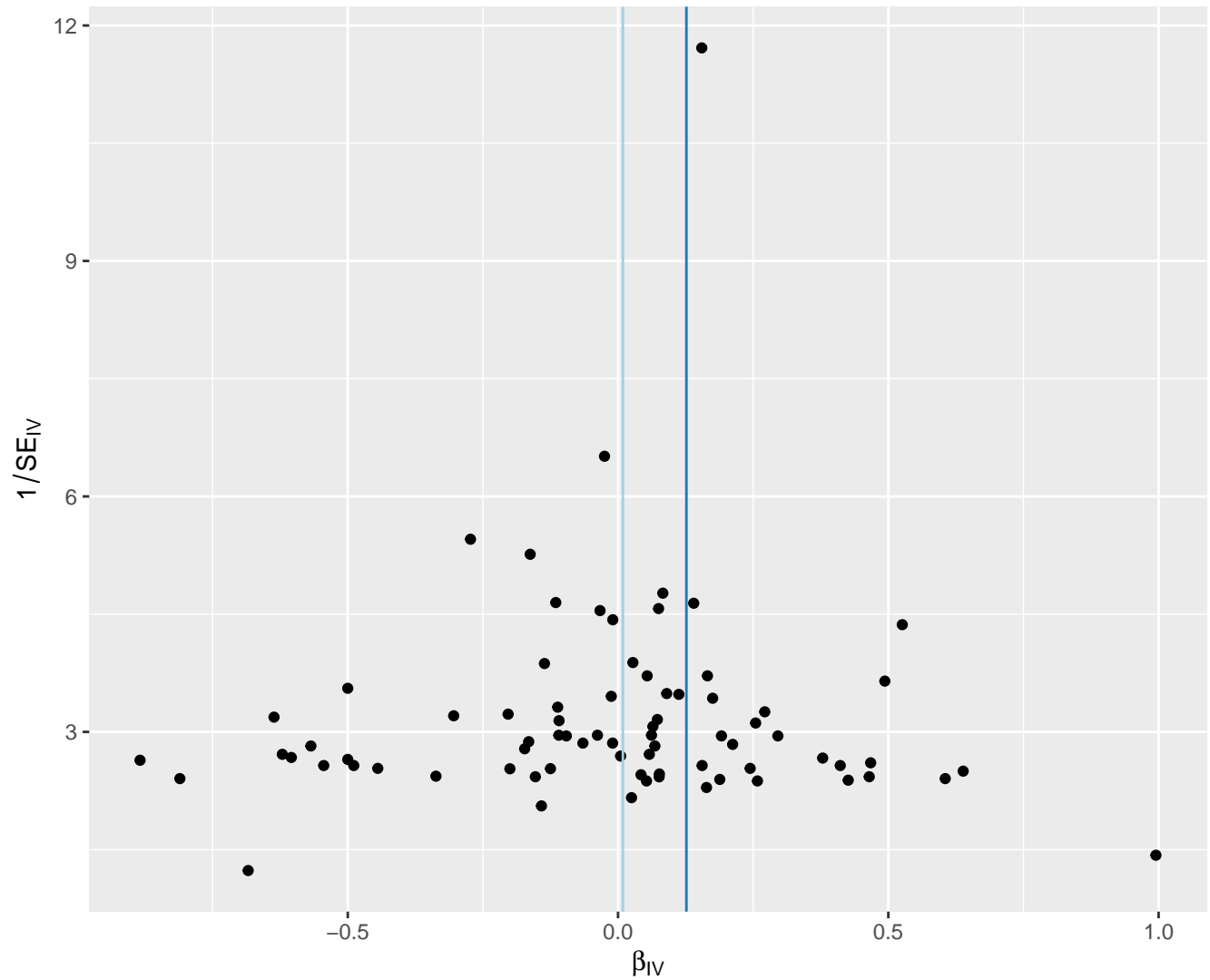
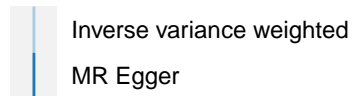
Inverse variance weighted

MR Egger



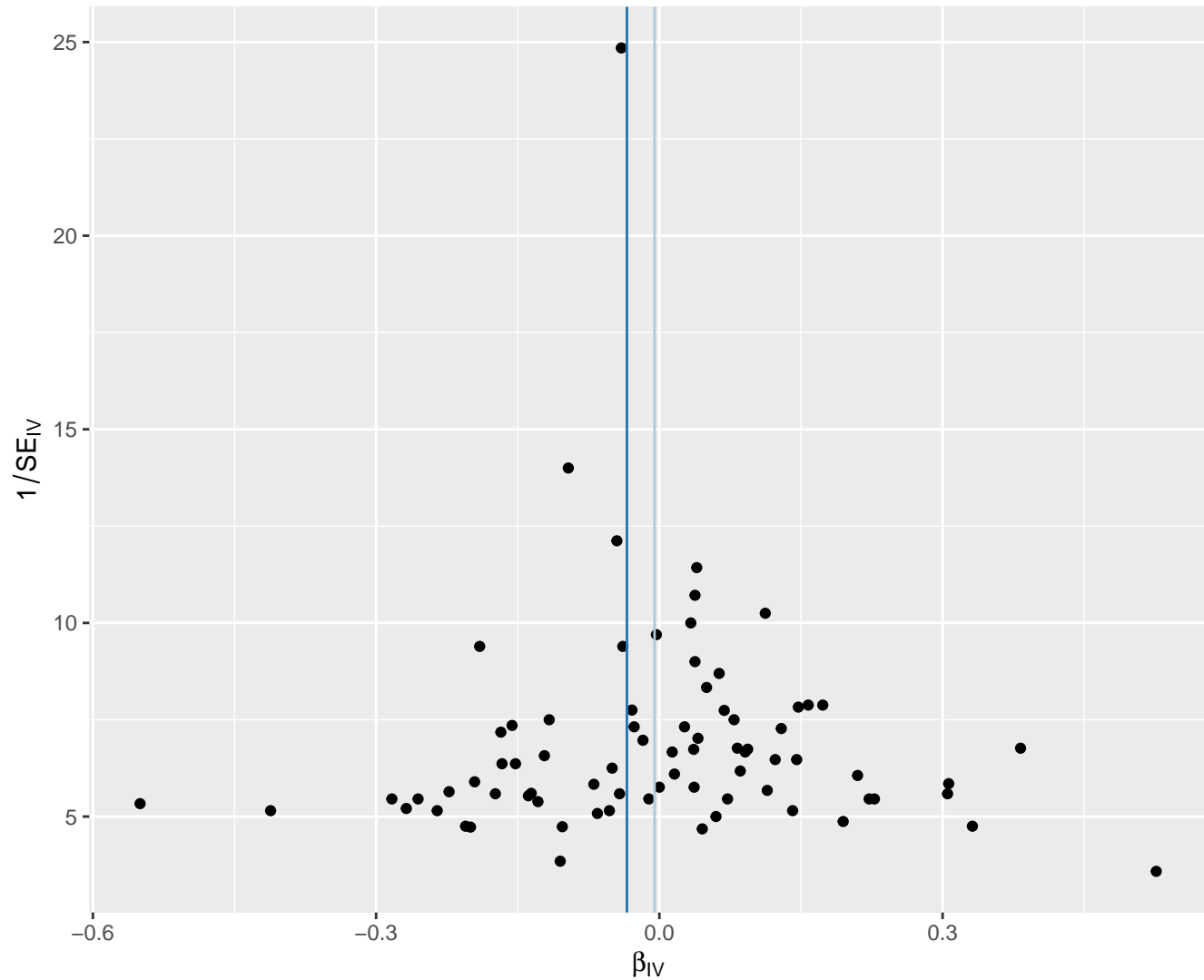
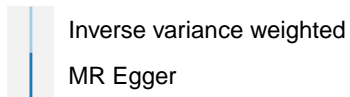
1,6-anhydroglucose

MR Method



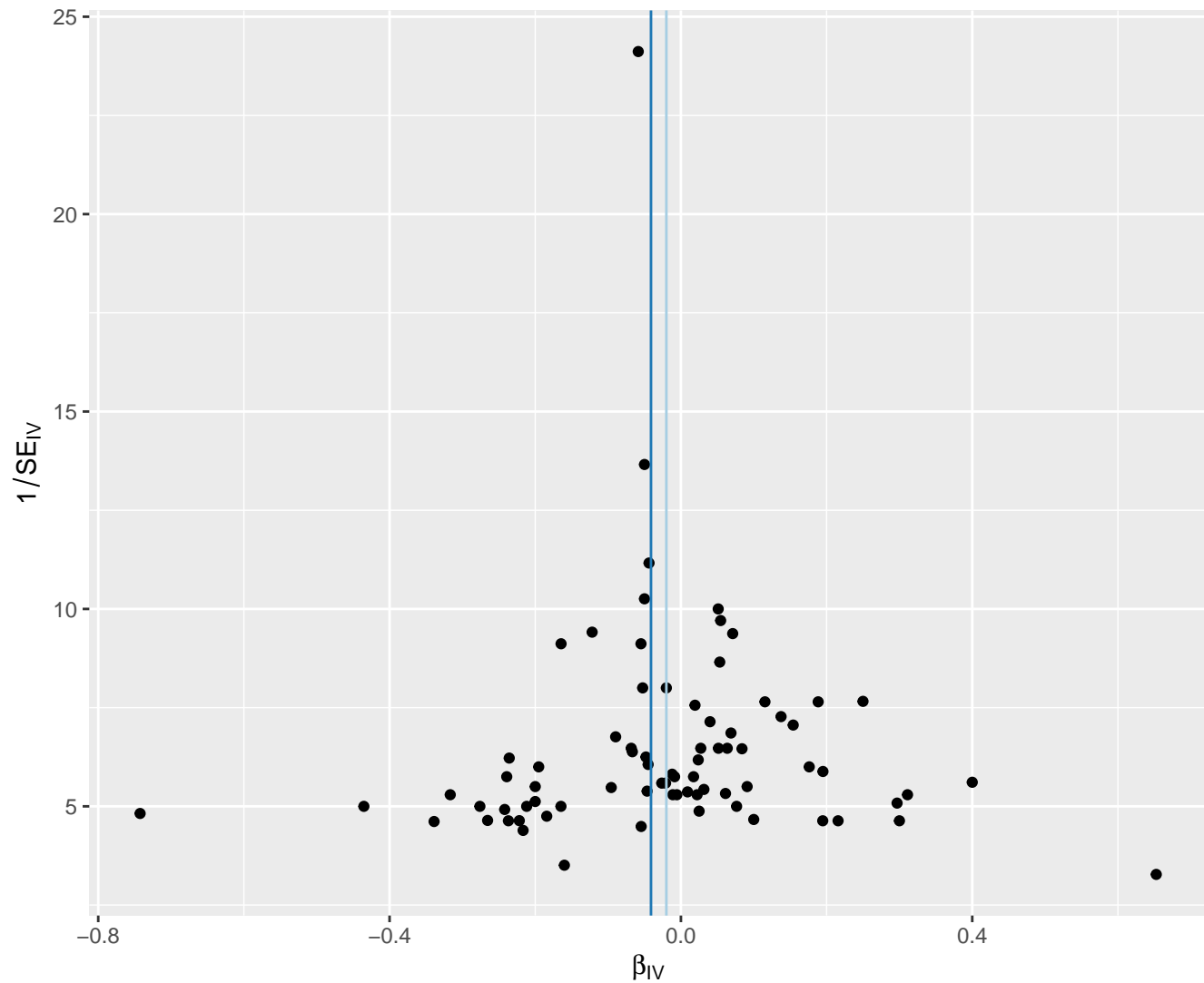
10-heptadecenoate (17:1n7)

MR Method



10-nonadecenoate (19:1n9)

MR Method



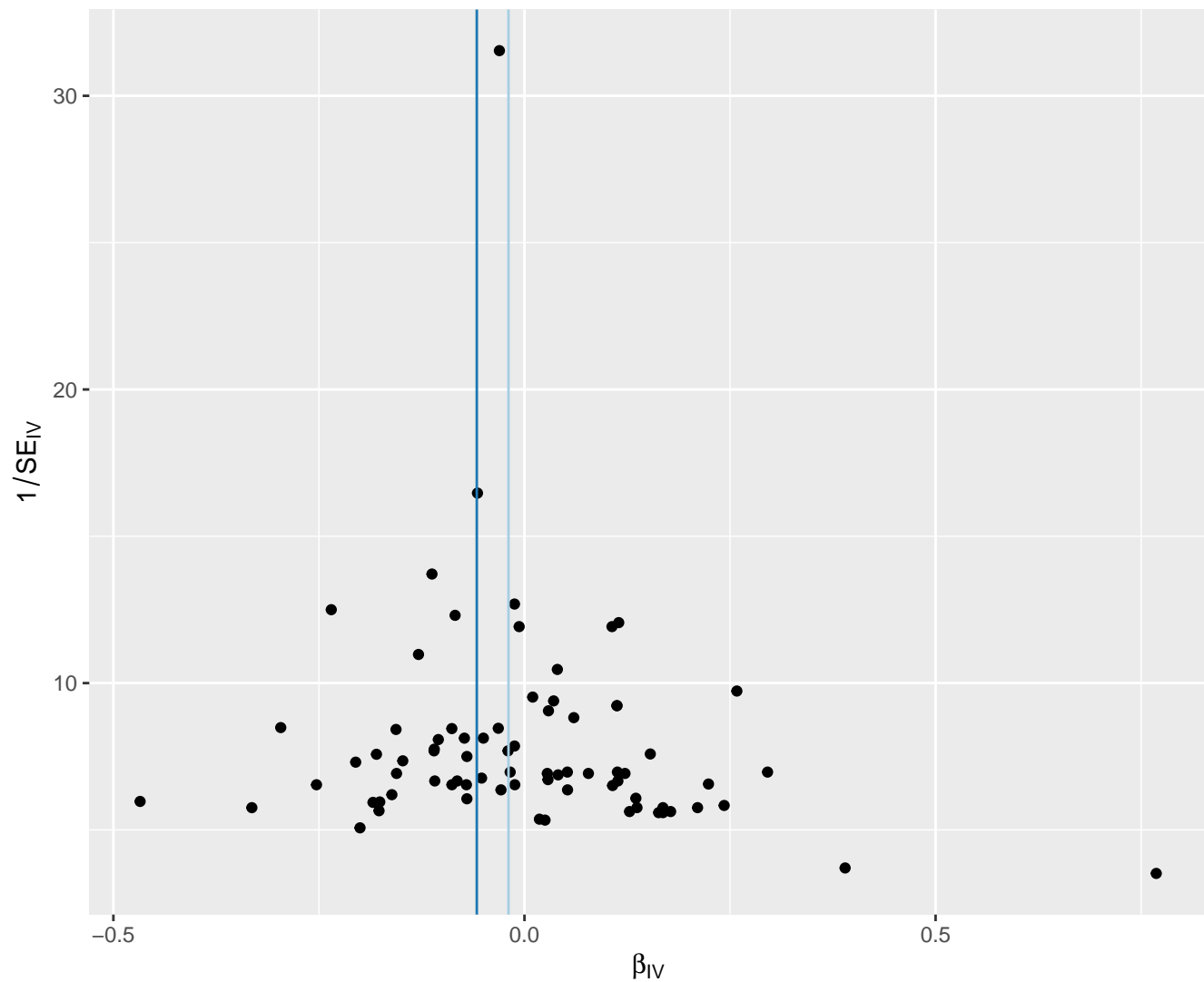
10-undecenoate (11:1n1)

MR Method



Inverse variance weighted

MR Egger



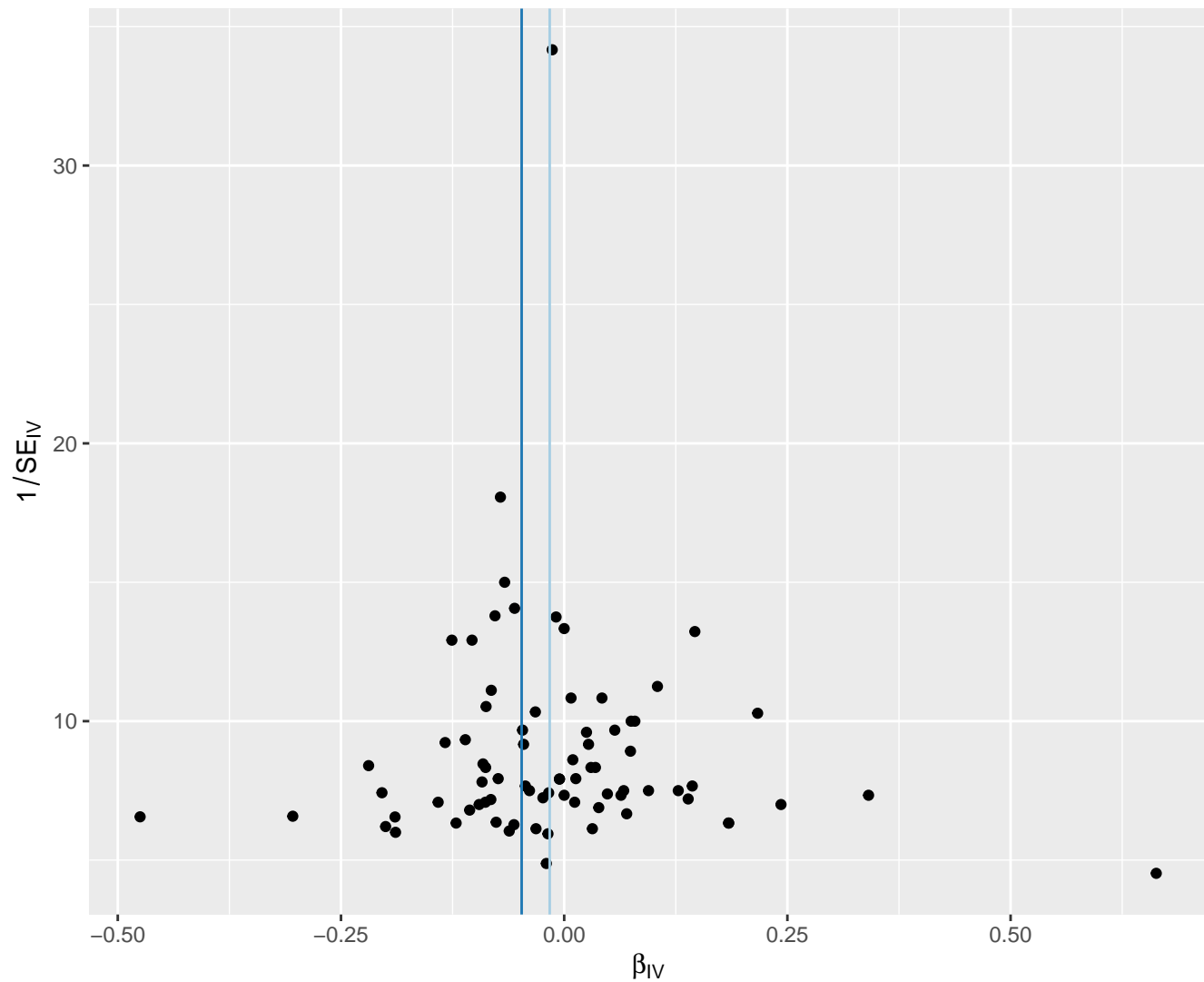
15-methylpalmitate (isobar with 2-methylpalmitate)

MR Method



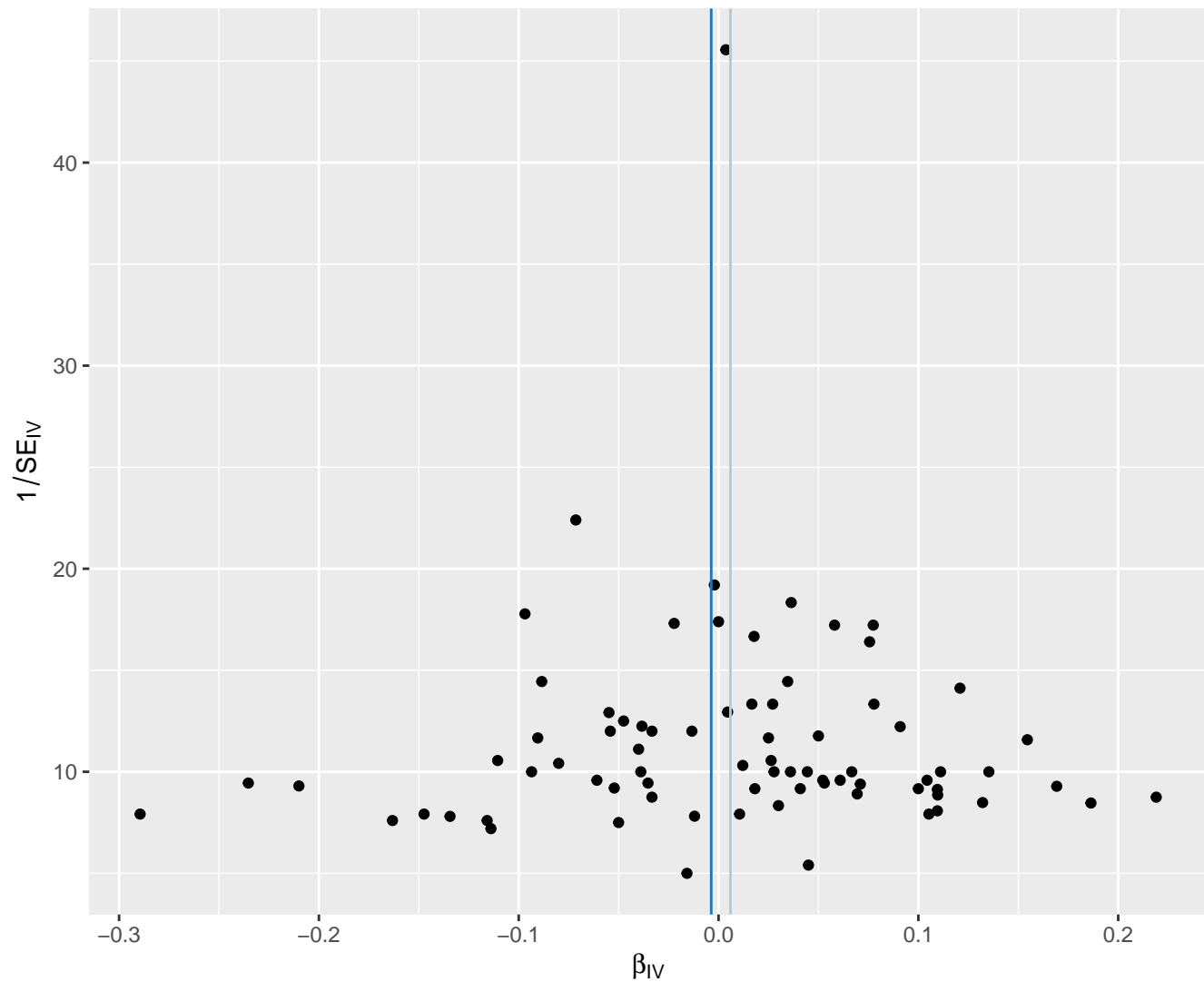
Inverse variance weighted

MR Egger

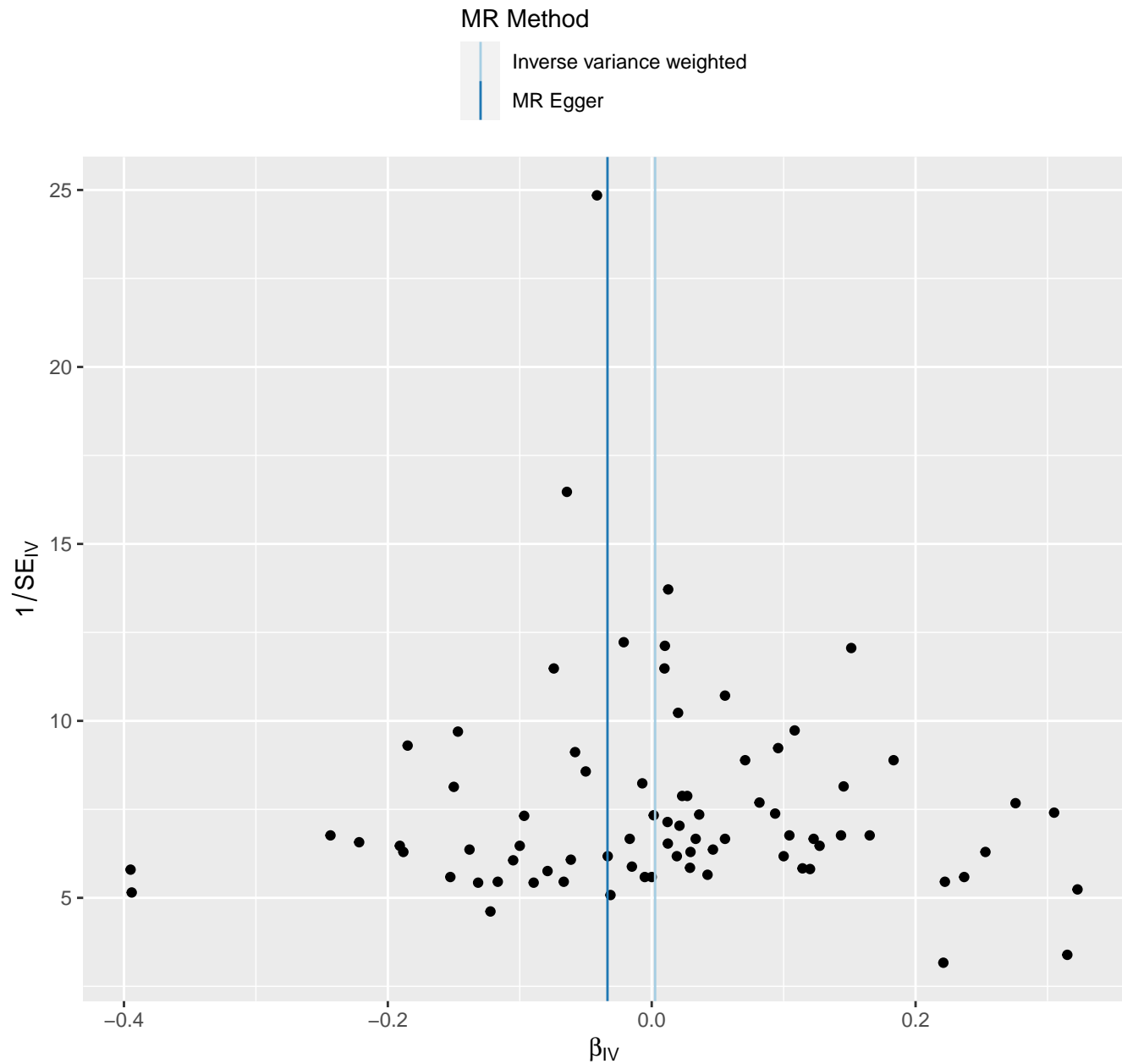


2-aminobutyrate

MR Method

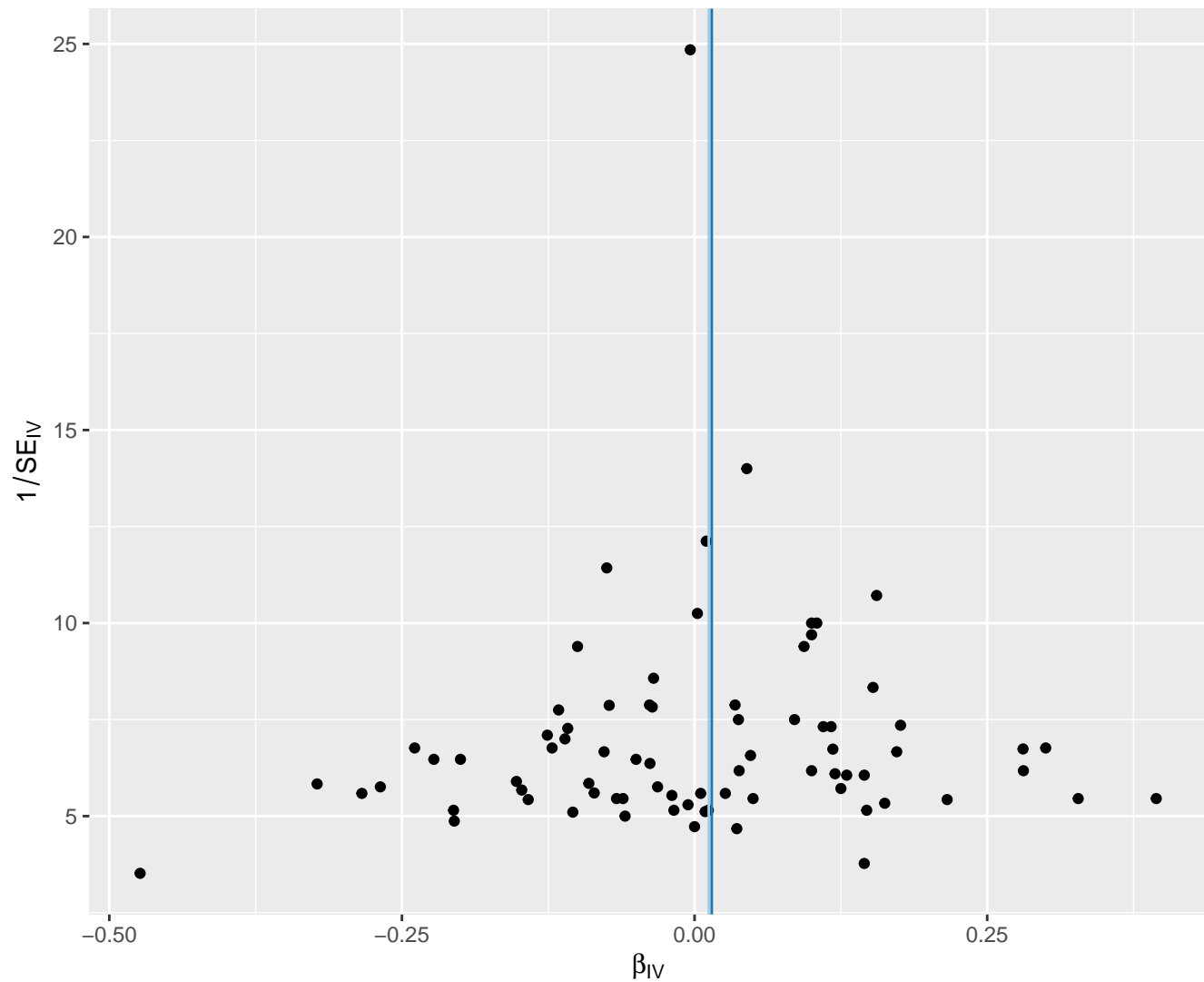
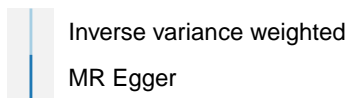


2-hydroxybutyrate (AHB)



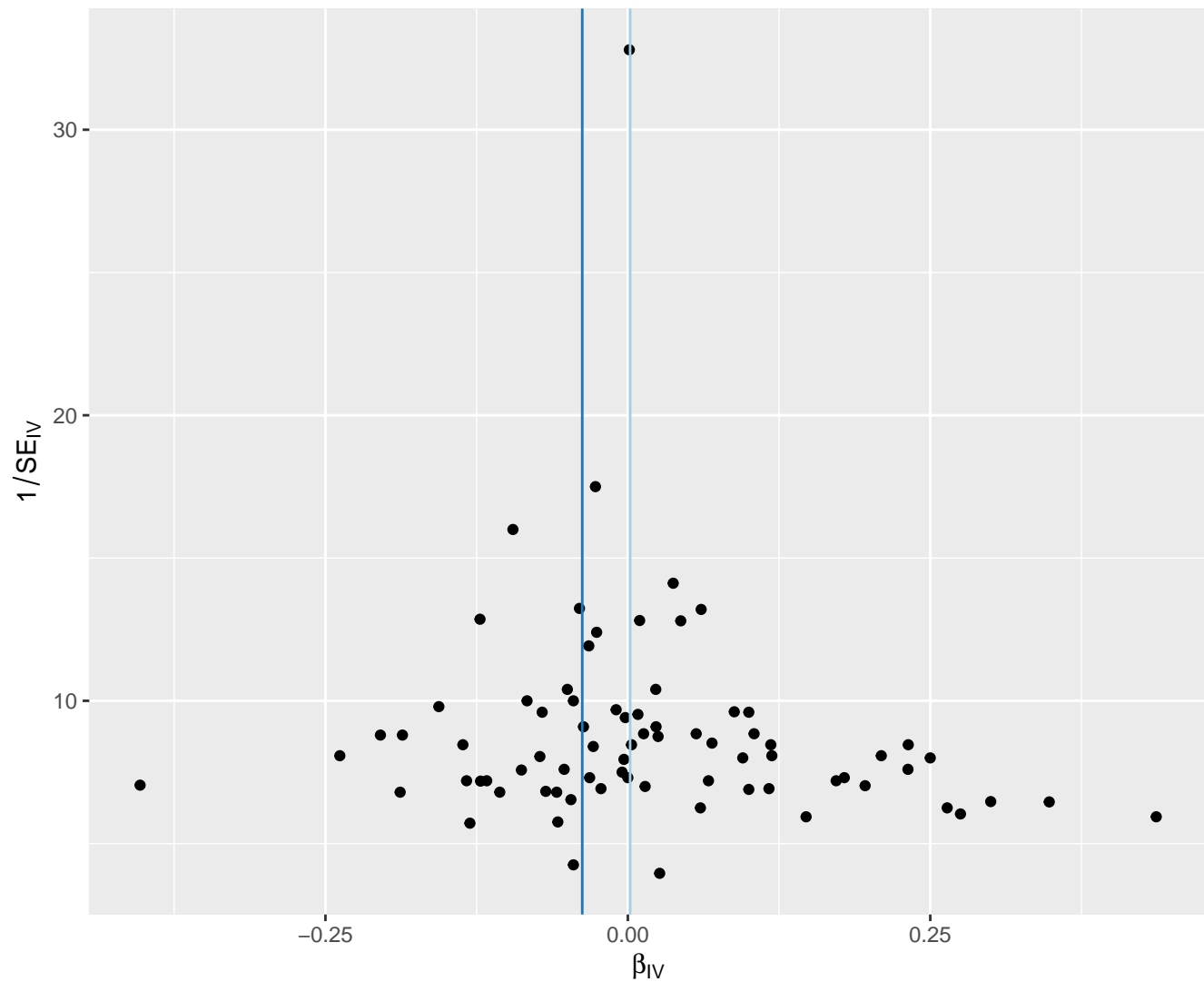
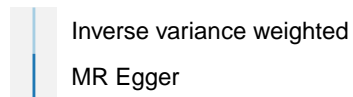
2-hydroxyglutarate

MR Method



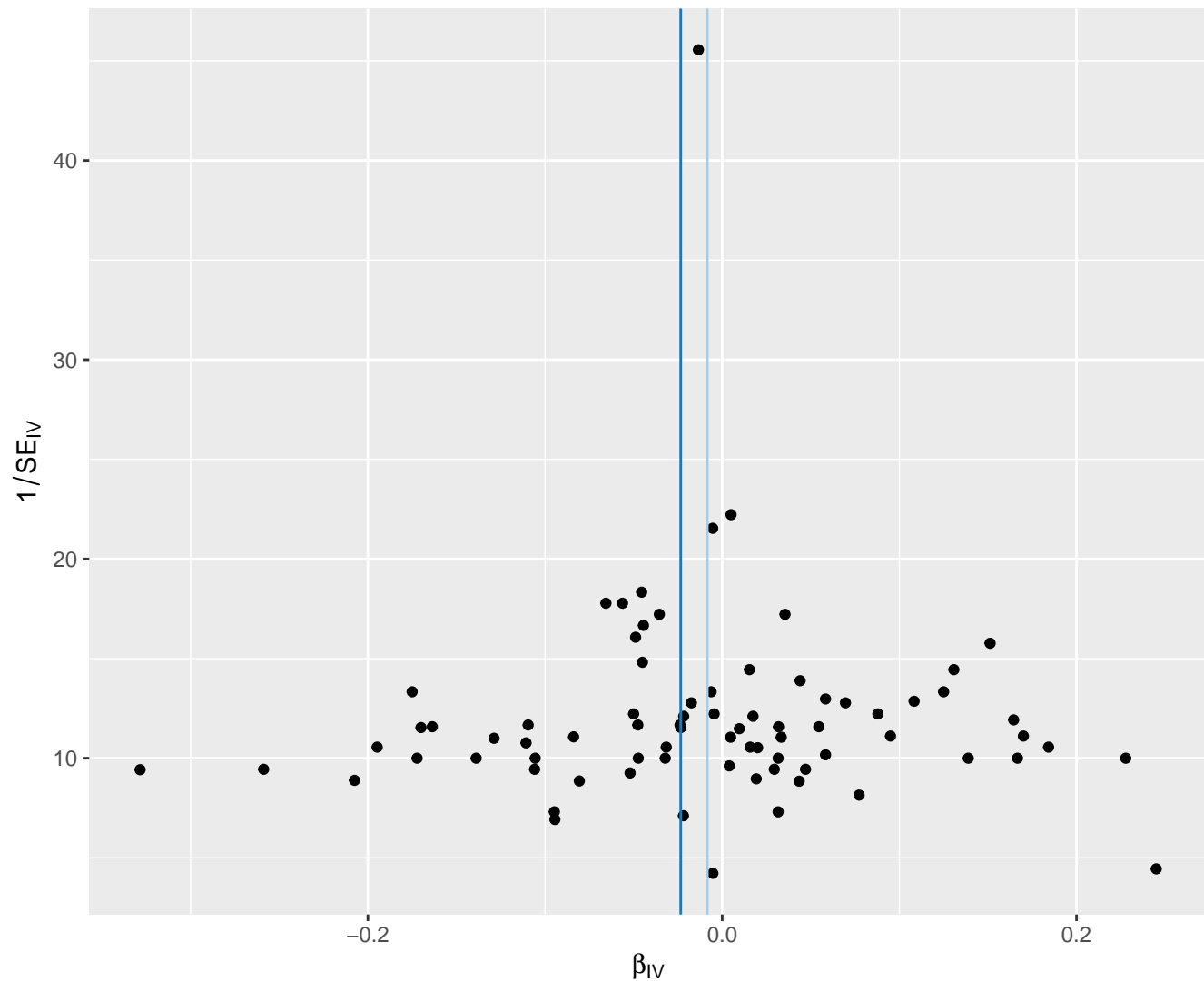
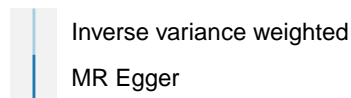
2-hydroxyisobutyrate

MR Method



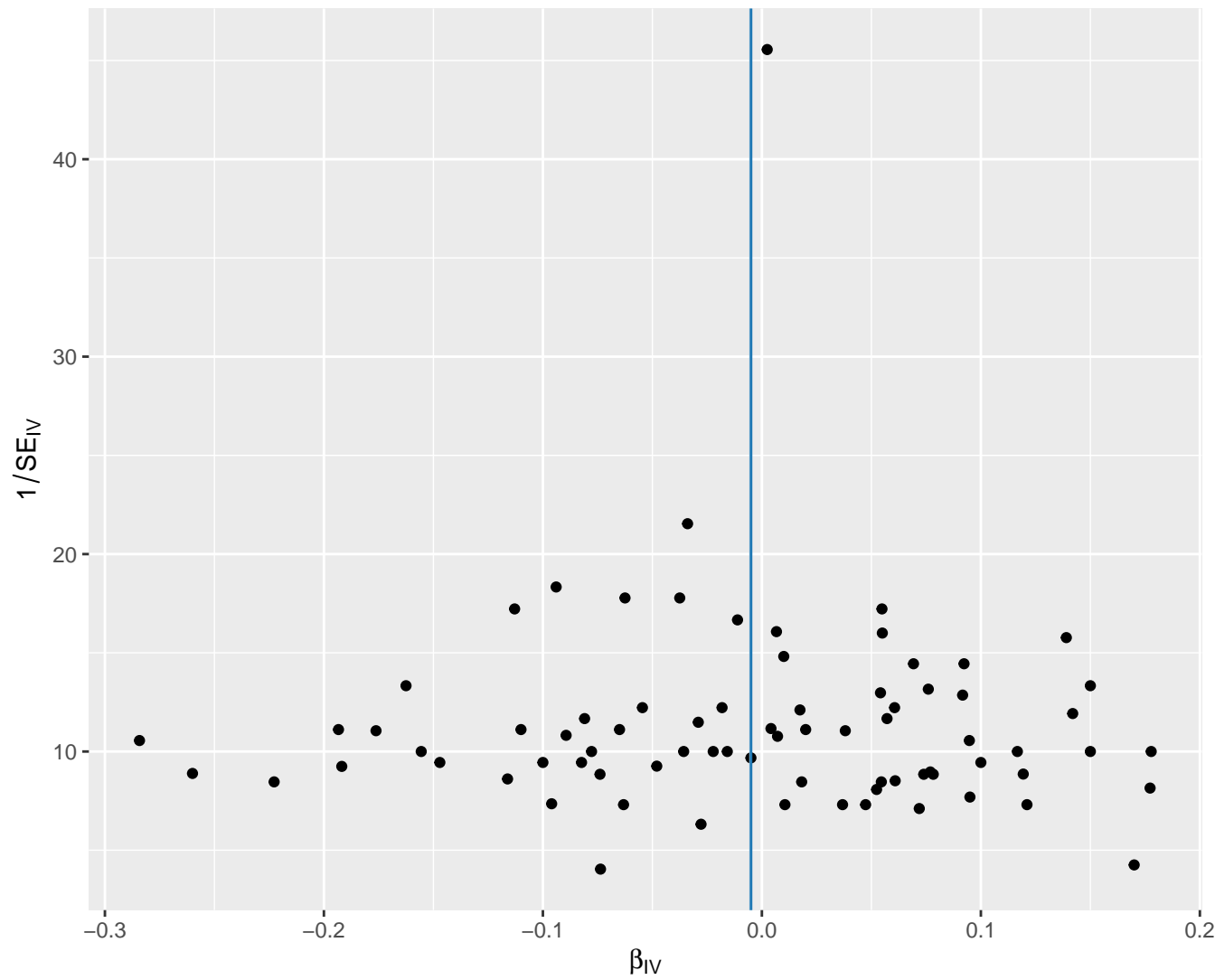
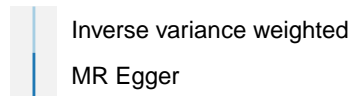
2-hydroxypalmitate

MR Method



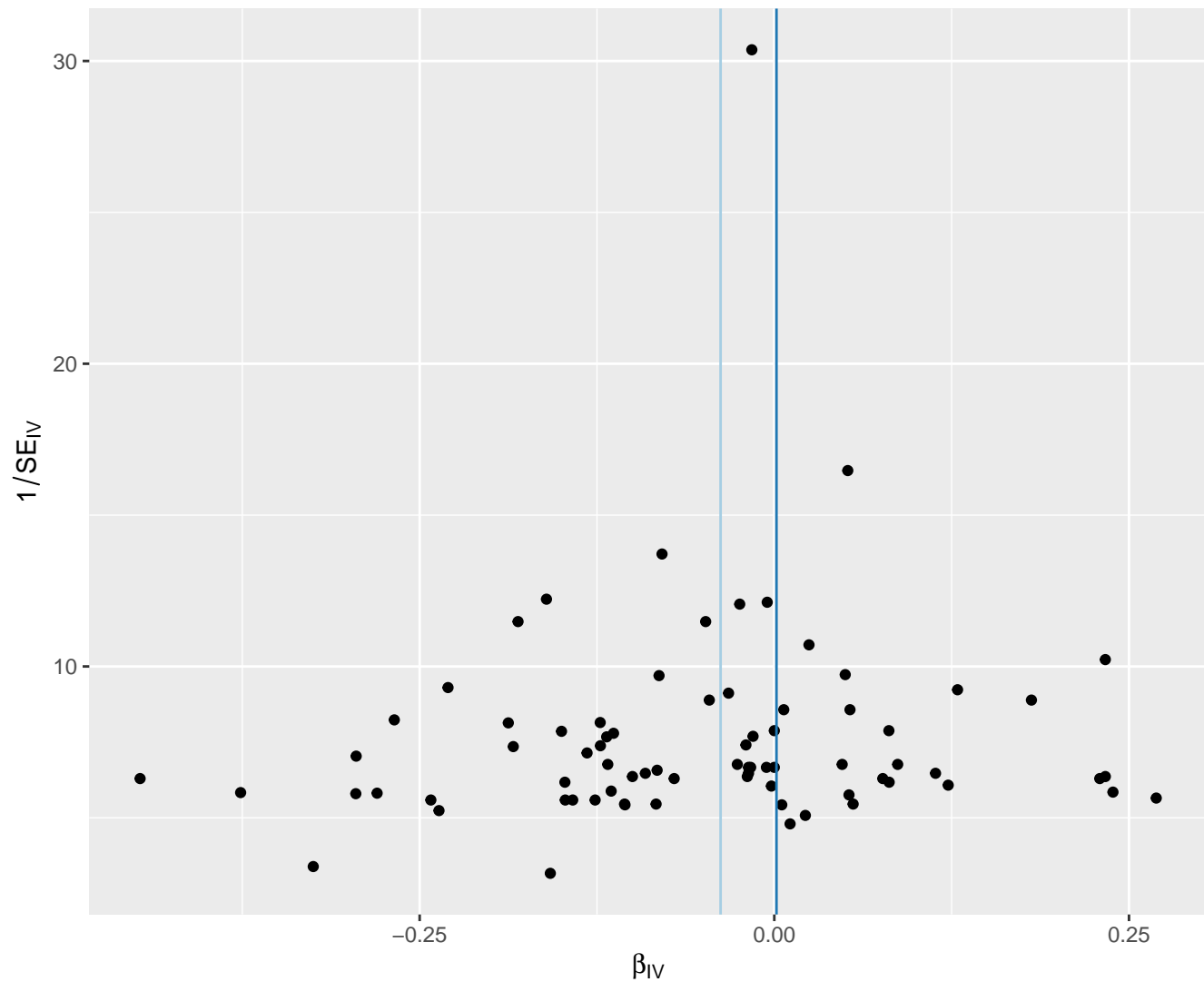
2-hydroxystearate

MR Method



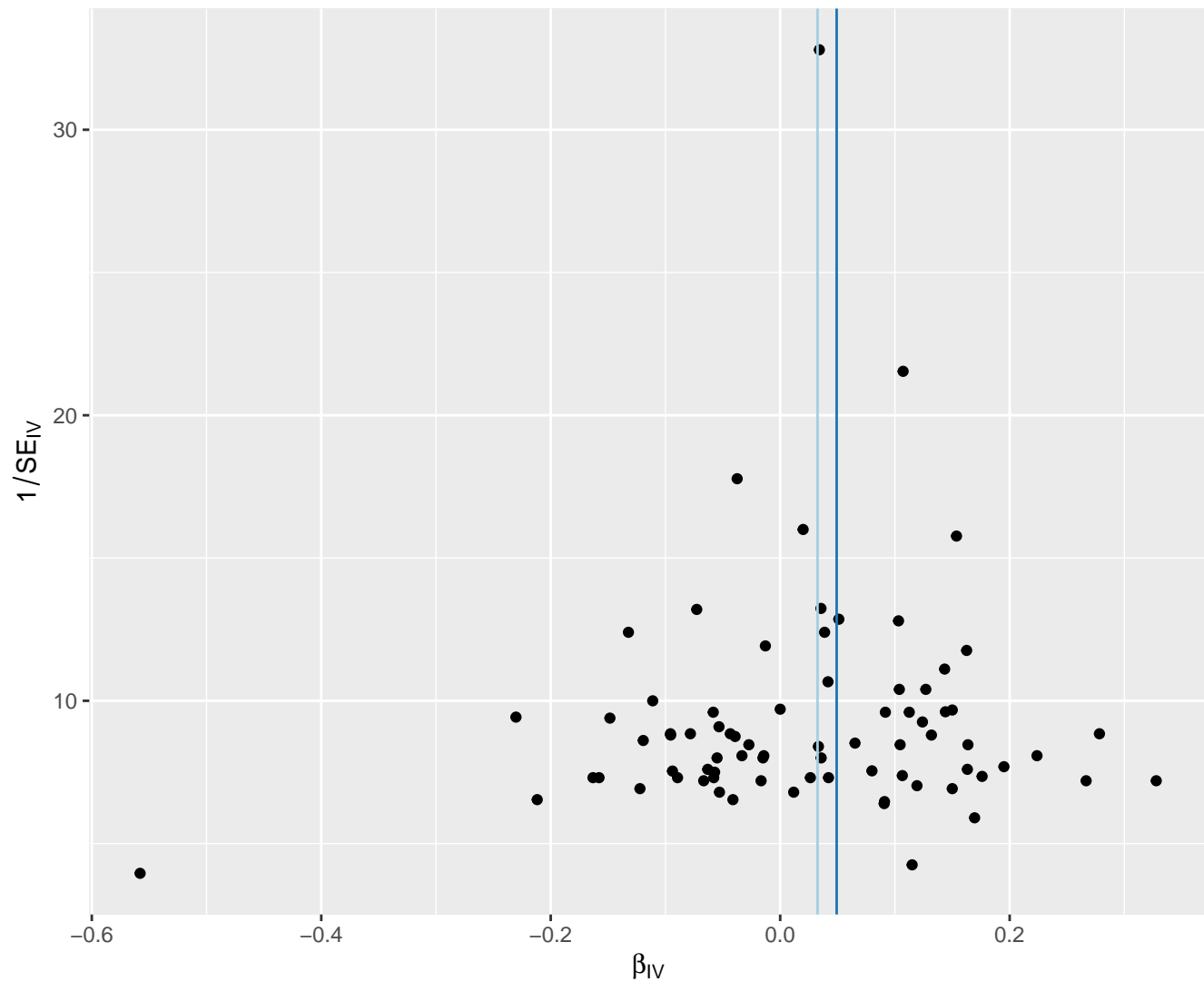
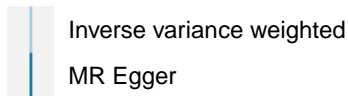
2-linoleoylglycerophosphocholine*

MR Method



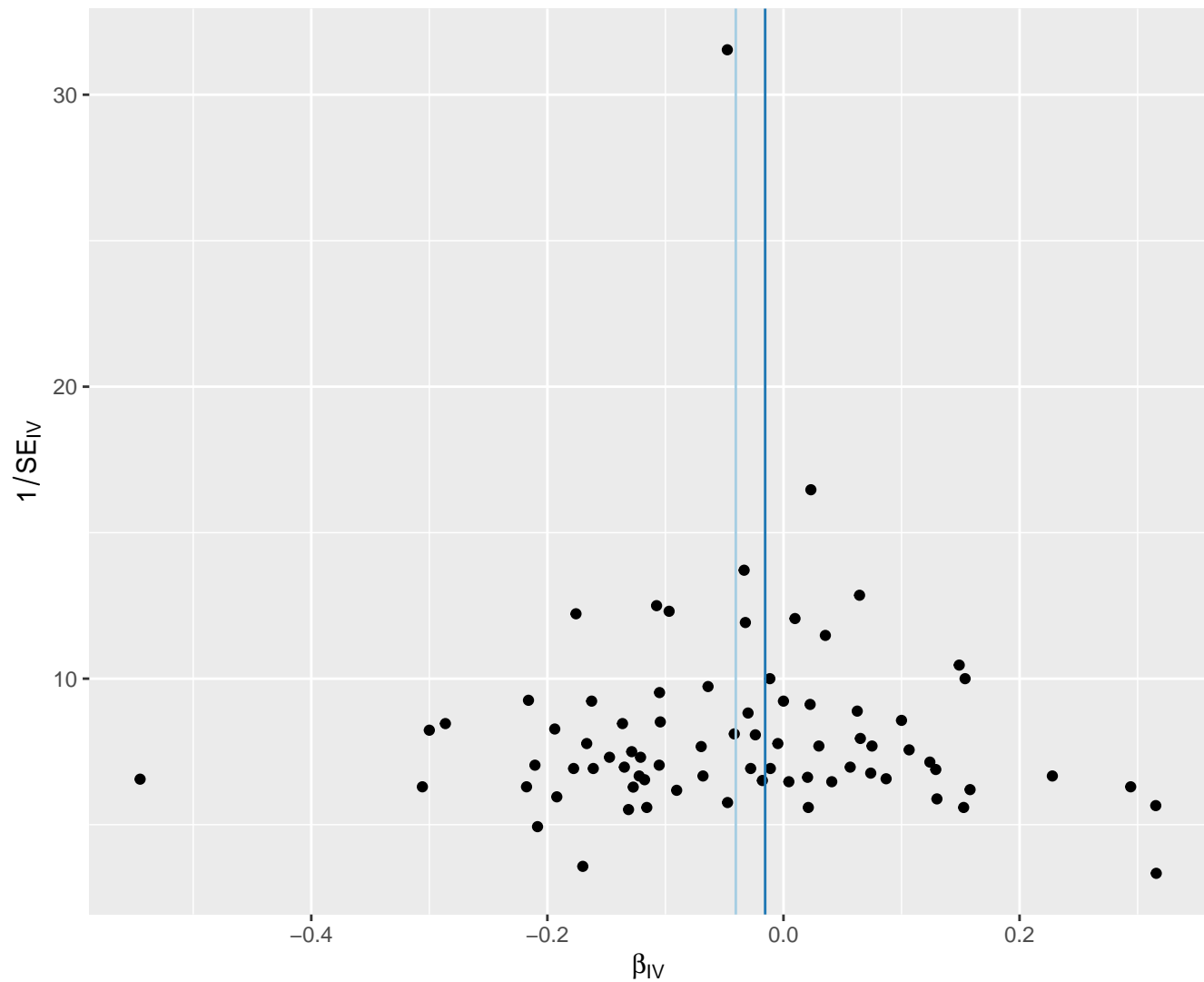
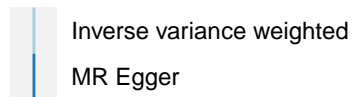
2-methylbutyroylcarnitine

MR Method



2-oleoylglycerophosphocholine*

MR Method

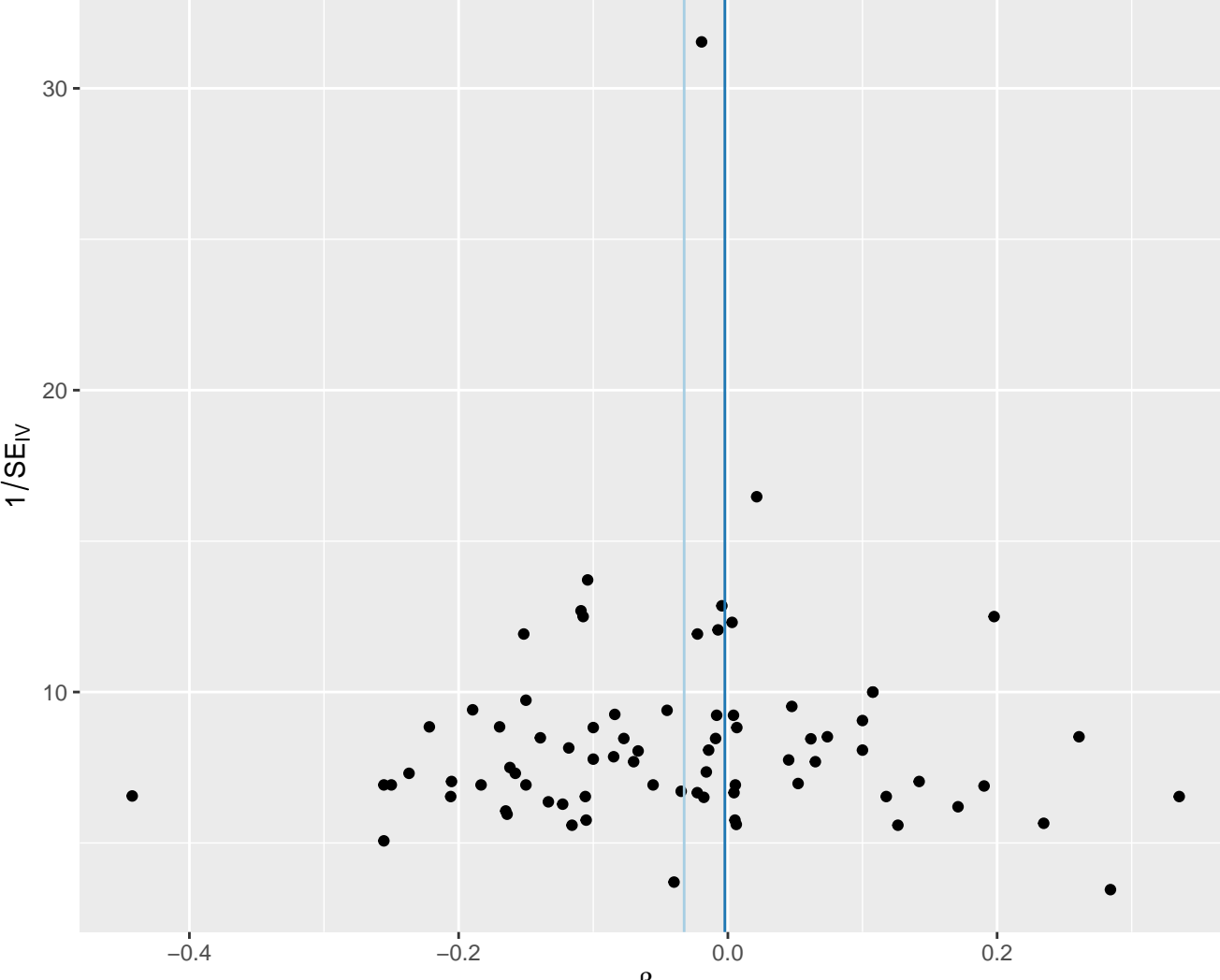


2-palmitoylglycerophosphocholine*

MR Method

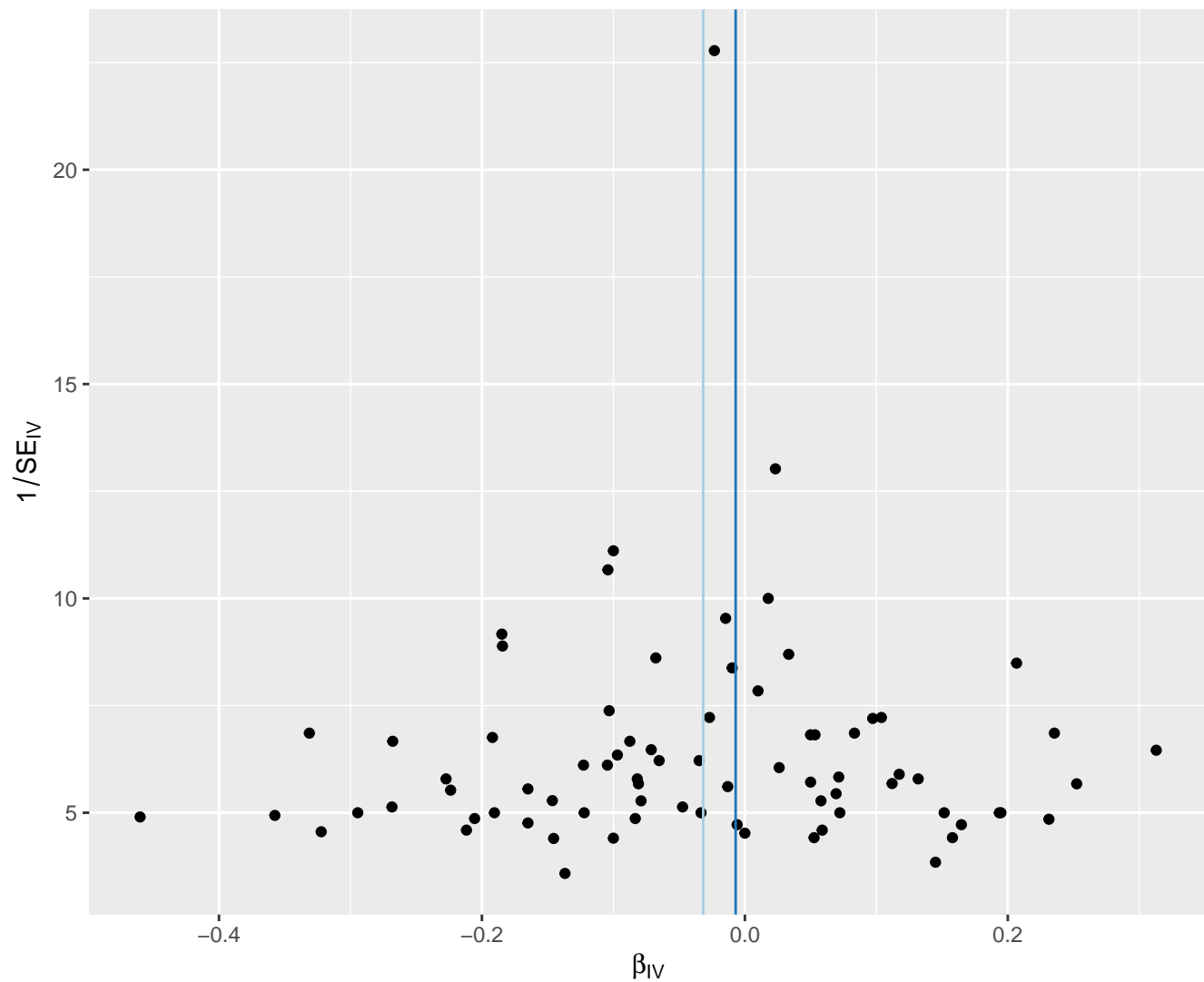
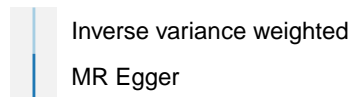
Inverse variance weighted

MR Egger



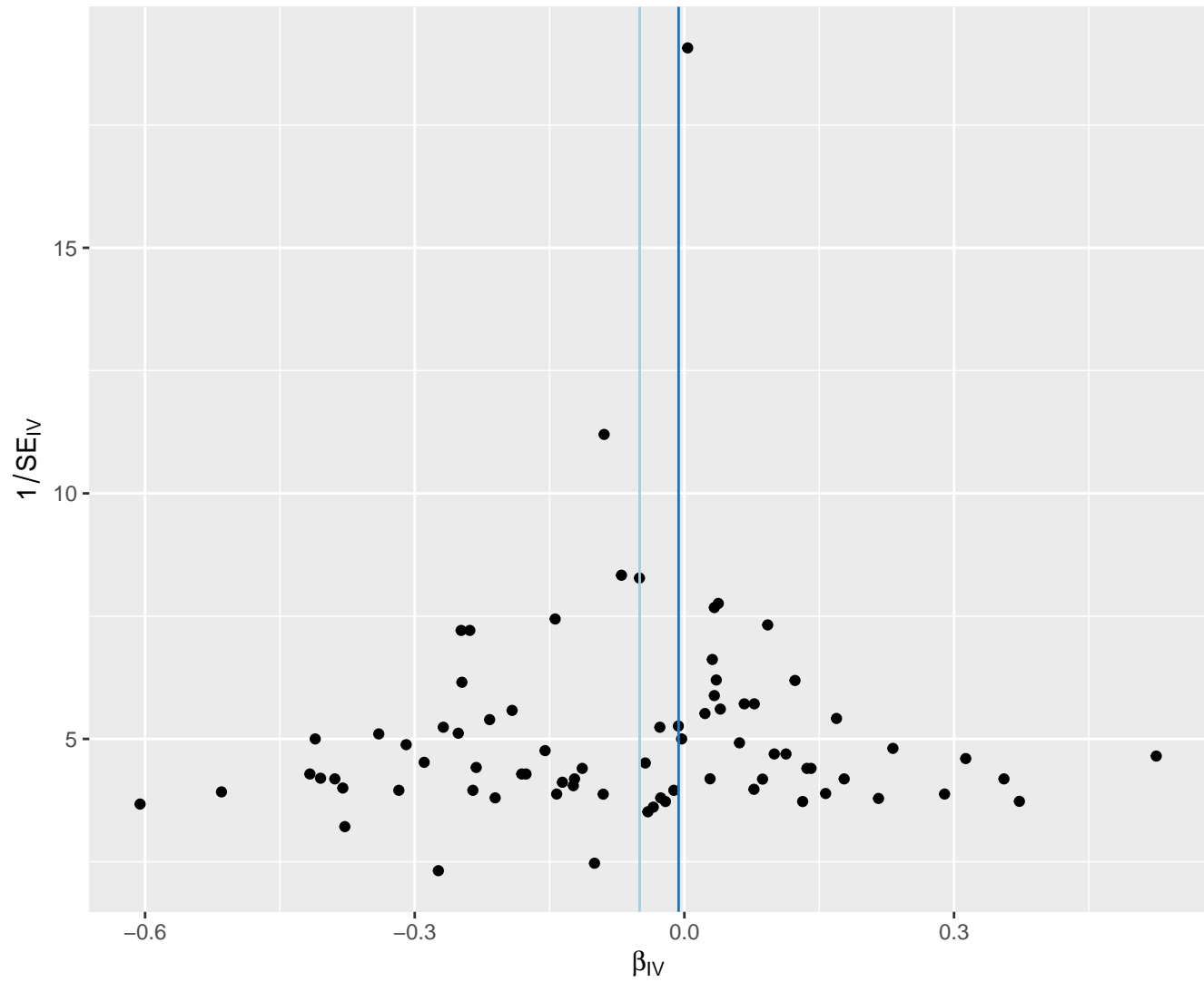
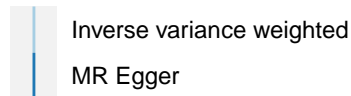
2-stearoylglycerophosphocholine*

MR Method



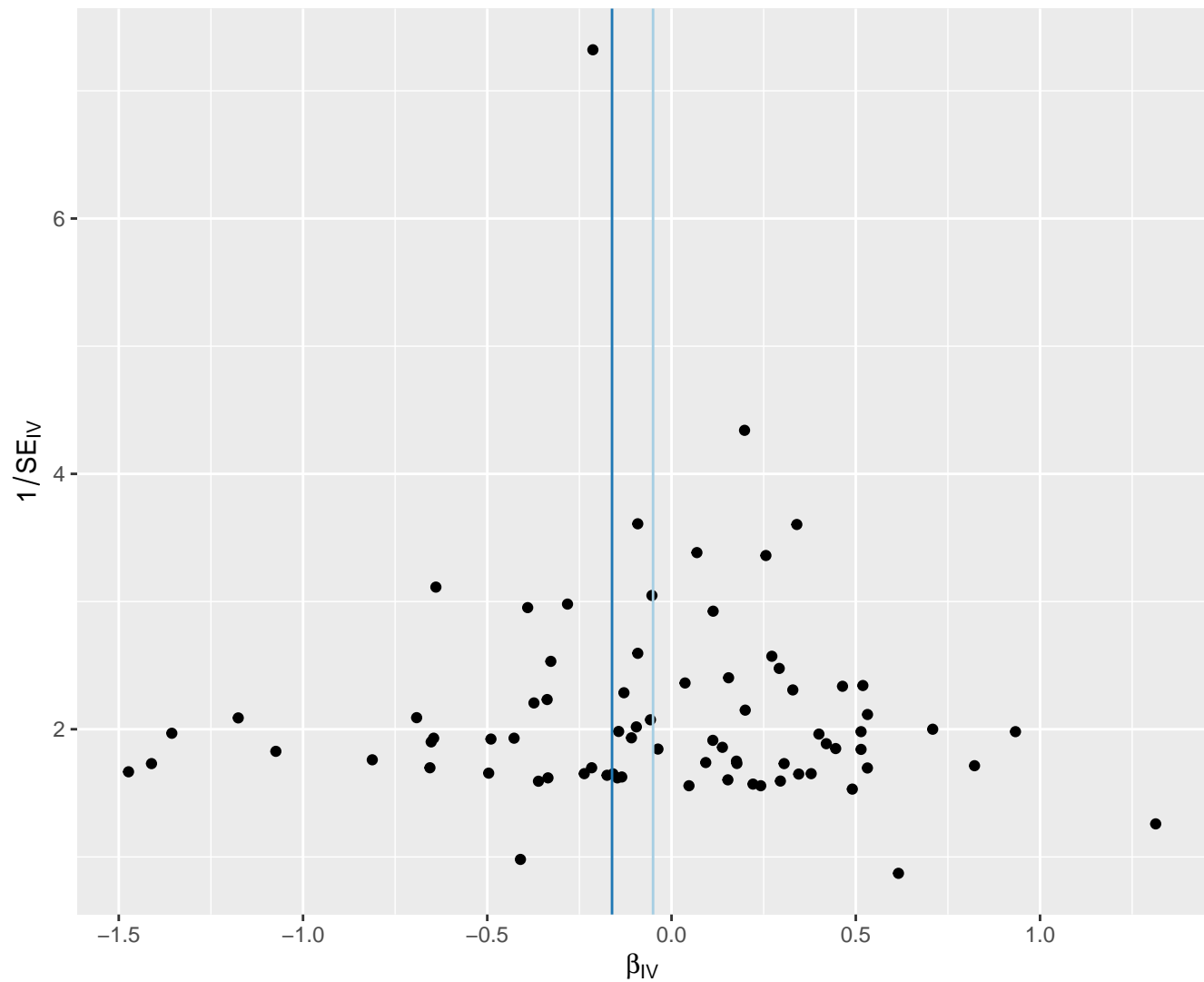
2-tetradecenoyl carnitine

MR Method



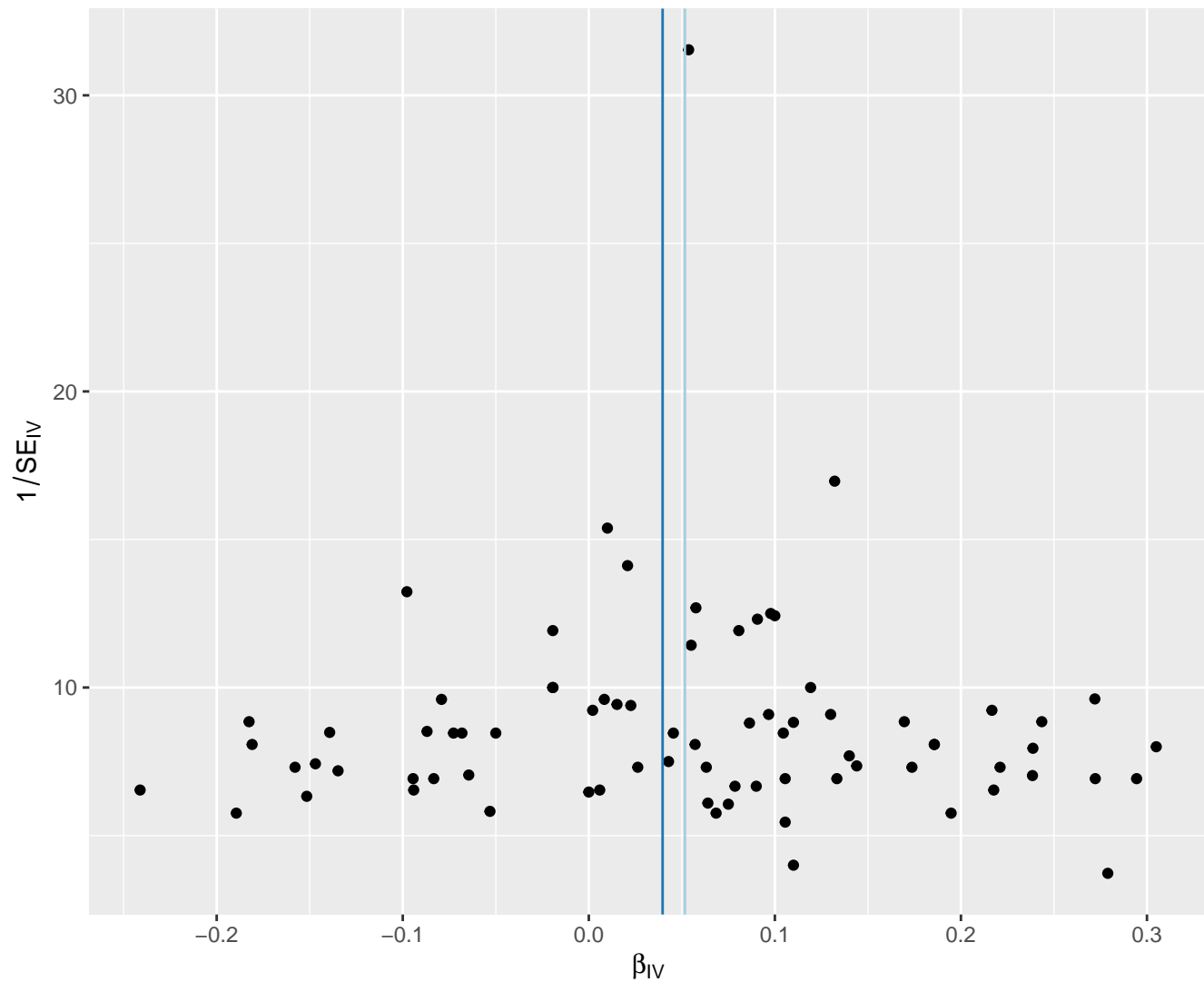
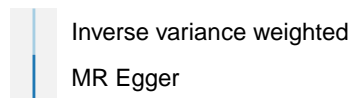
3-(3-hydroxyphenyl)propionate

MR Method



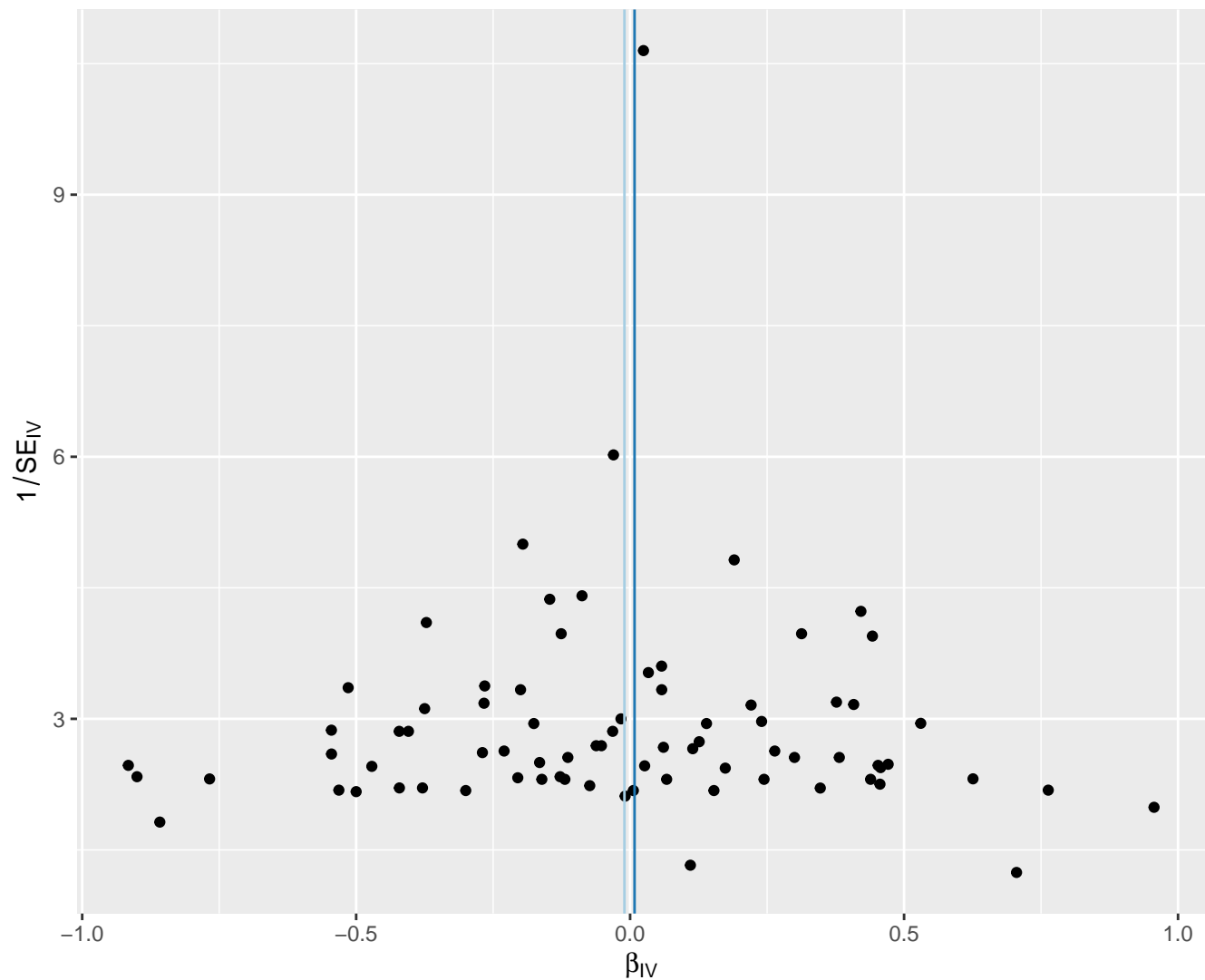
3-(4-hydroxyphenyl)lactate

MR Method



3-carboxy-4-methyl-5-propyl-2-furanpropanoate (CMPF)

MR Method



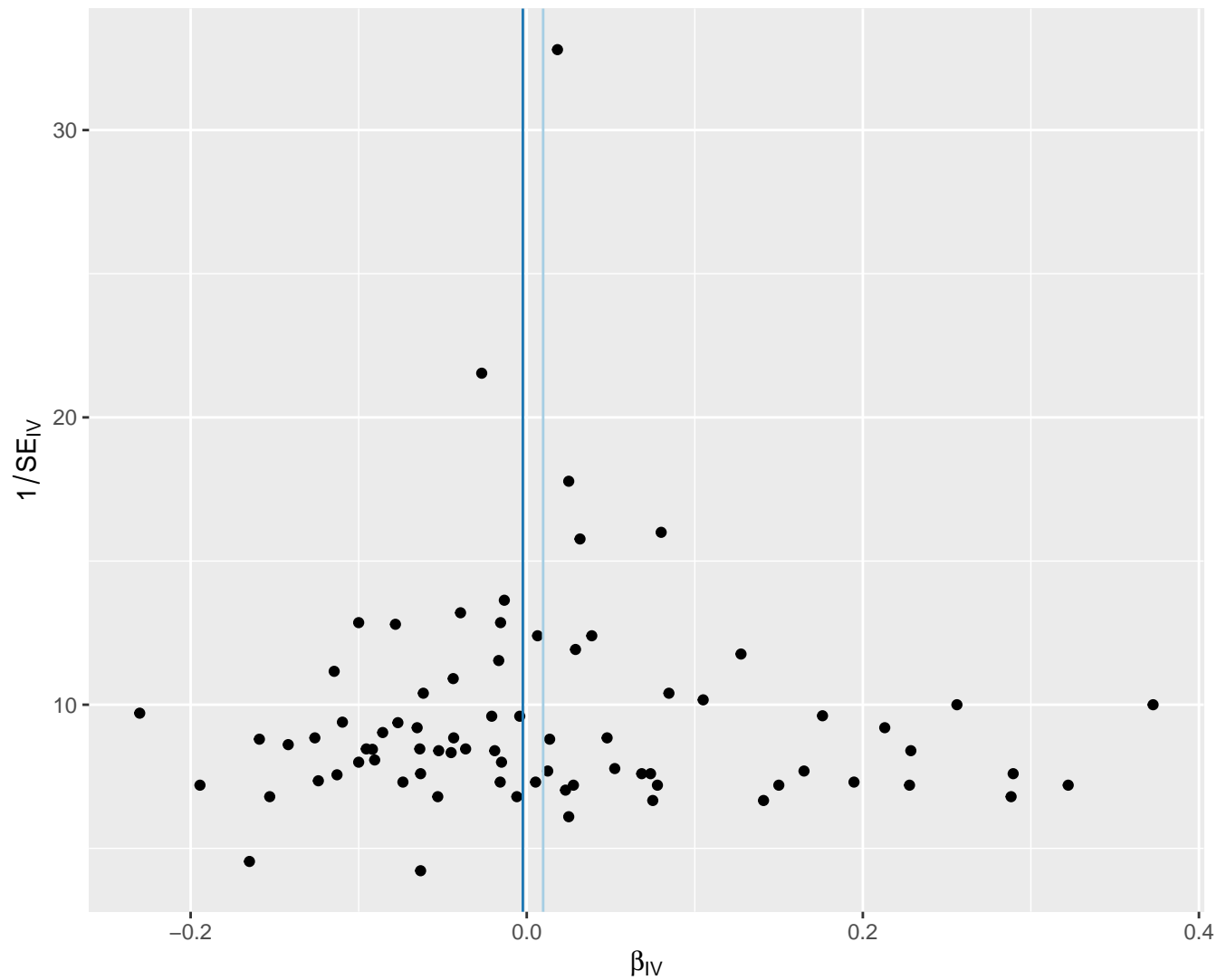
3-dehydrocarnitine*

MR Method



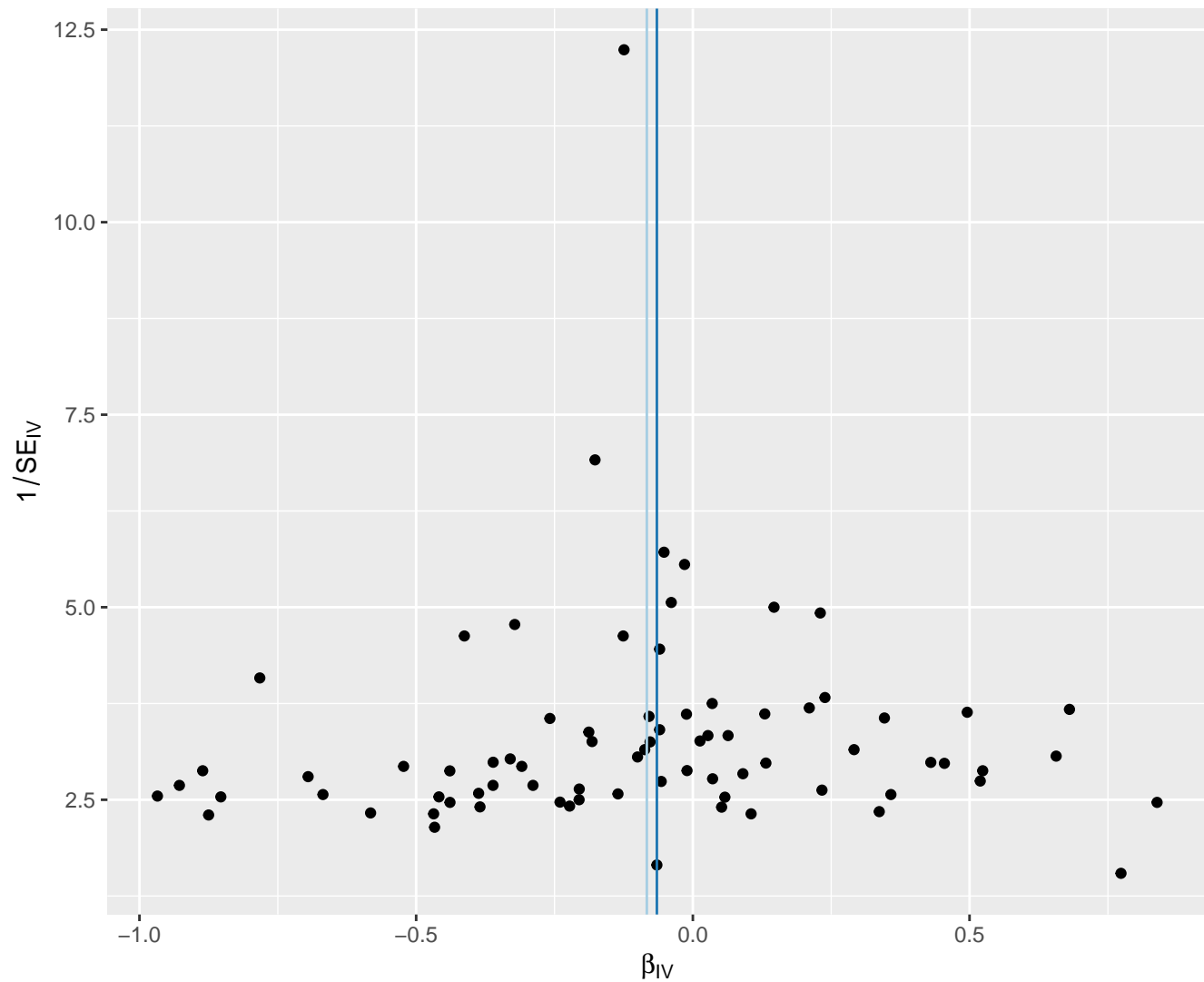
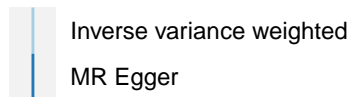
Inverse variance weighted

MR Egger



3-hydroxybutyrate (BHBA)

MR Method

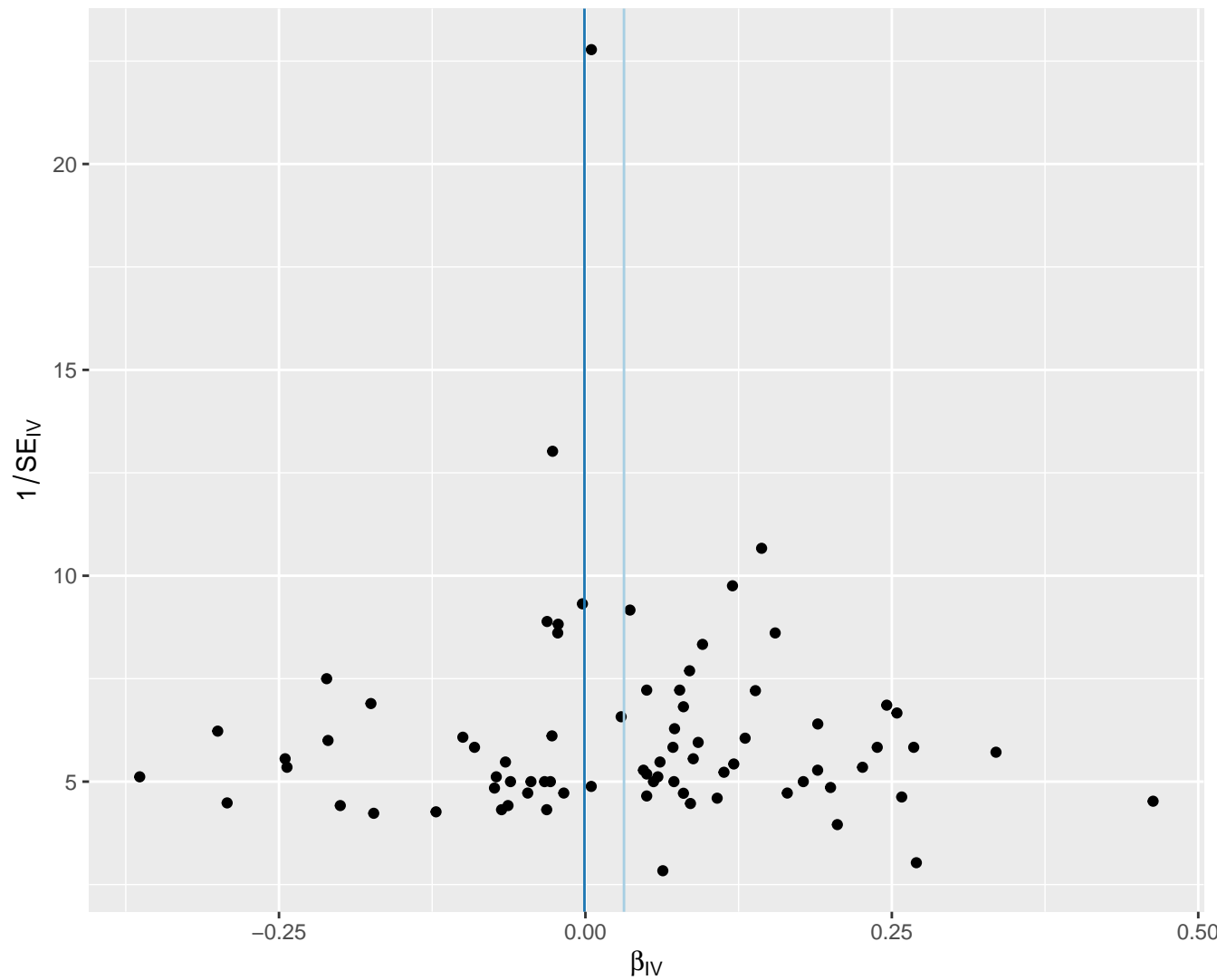


3-indoxyl sulfate

MR Method

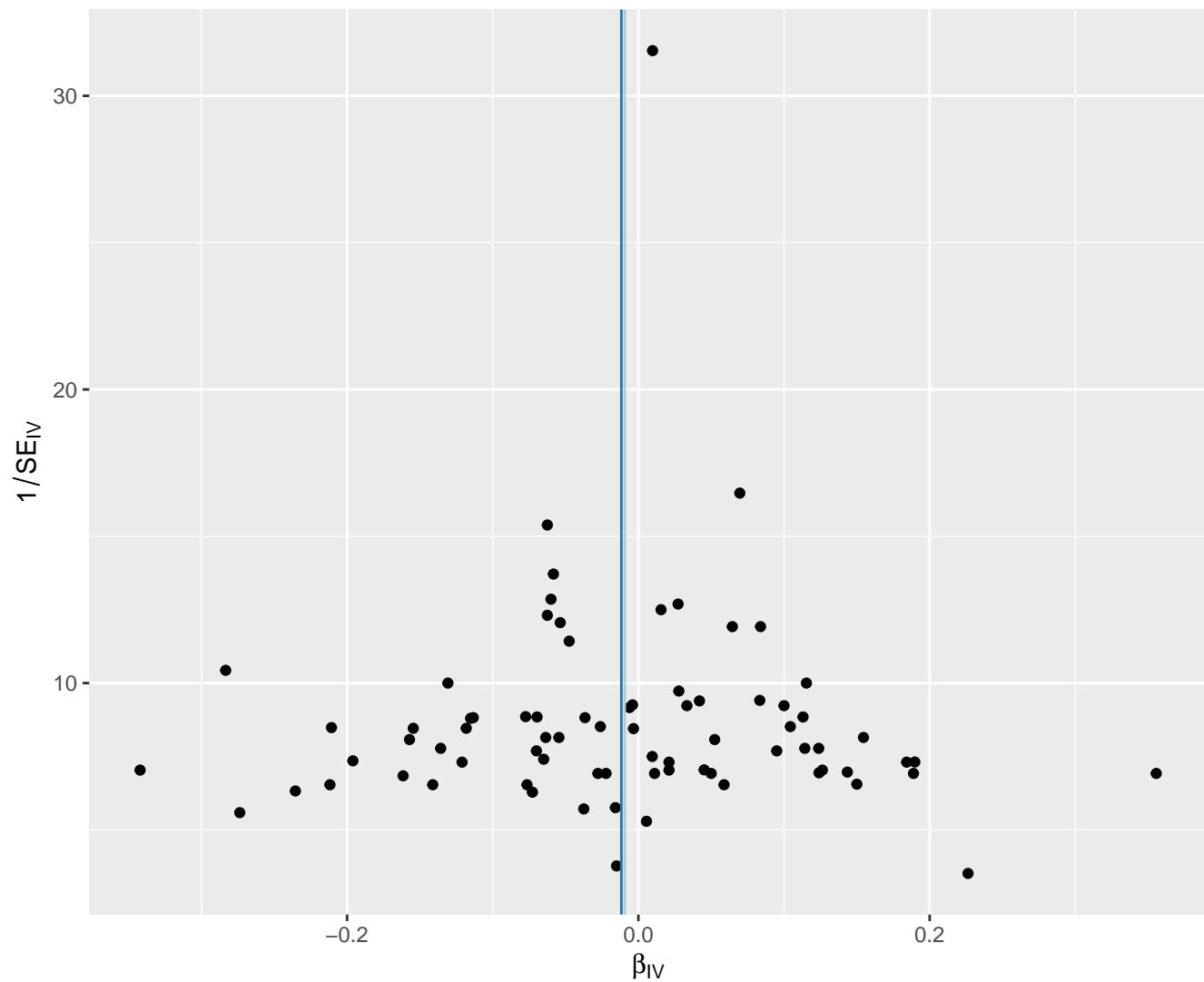
Inverse variance weighted

MR Egger



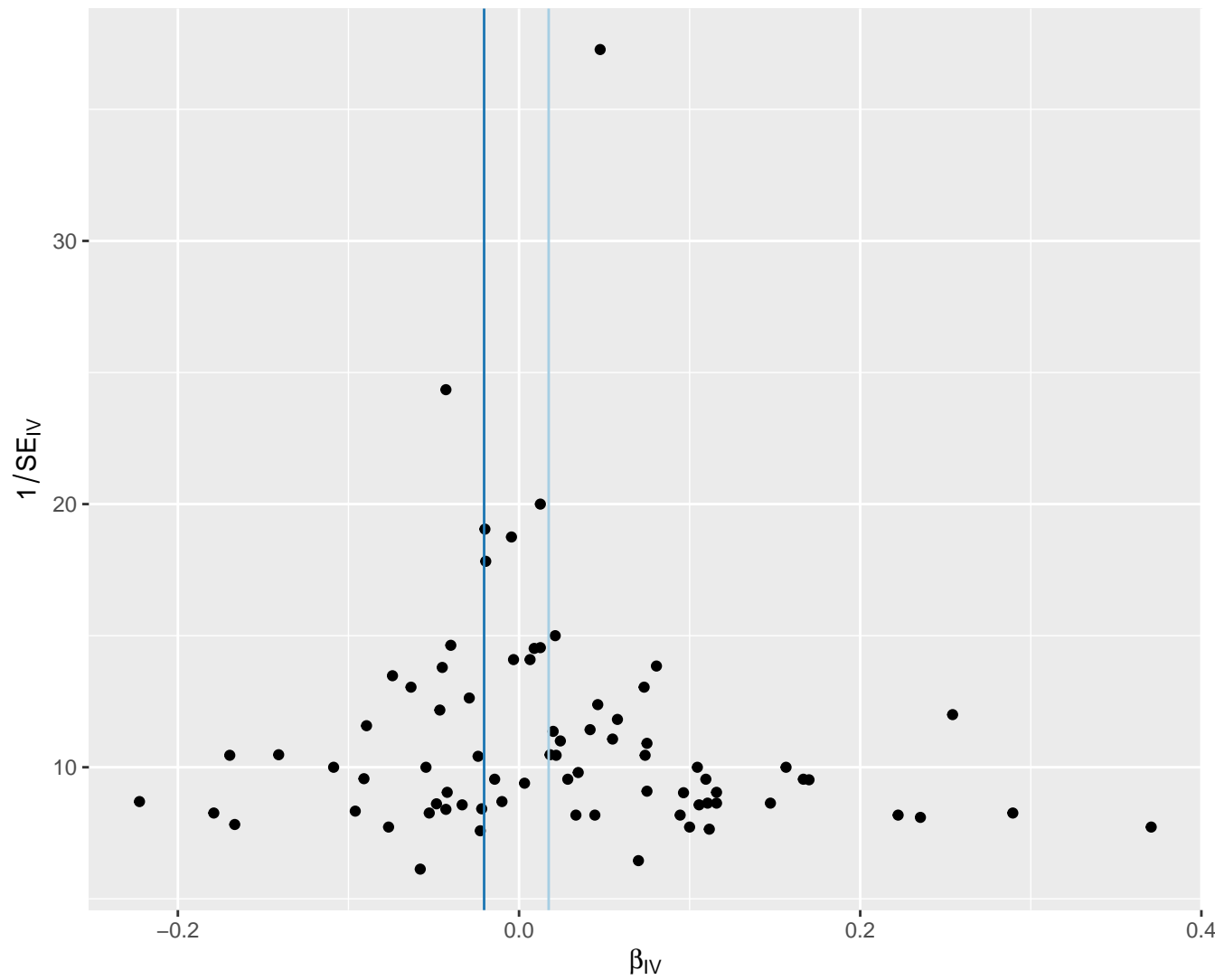
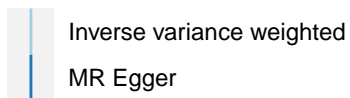
3-methoxytyrosine

MR Method



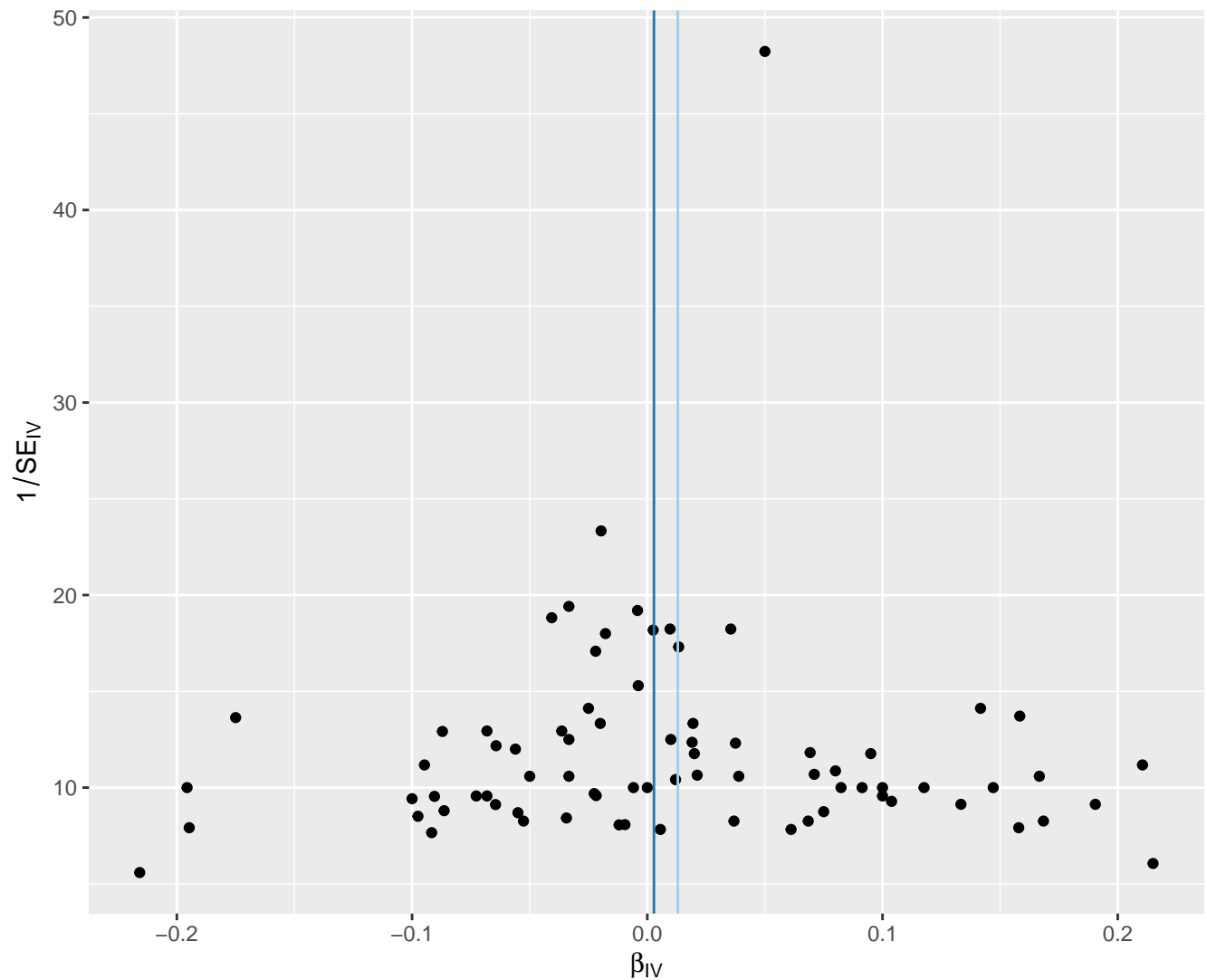
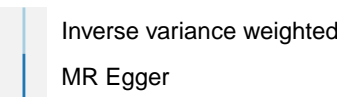
3-methyl-2-oxobutyrates

MR Method



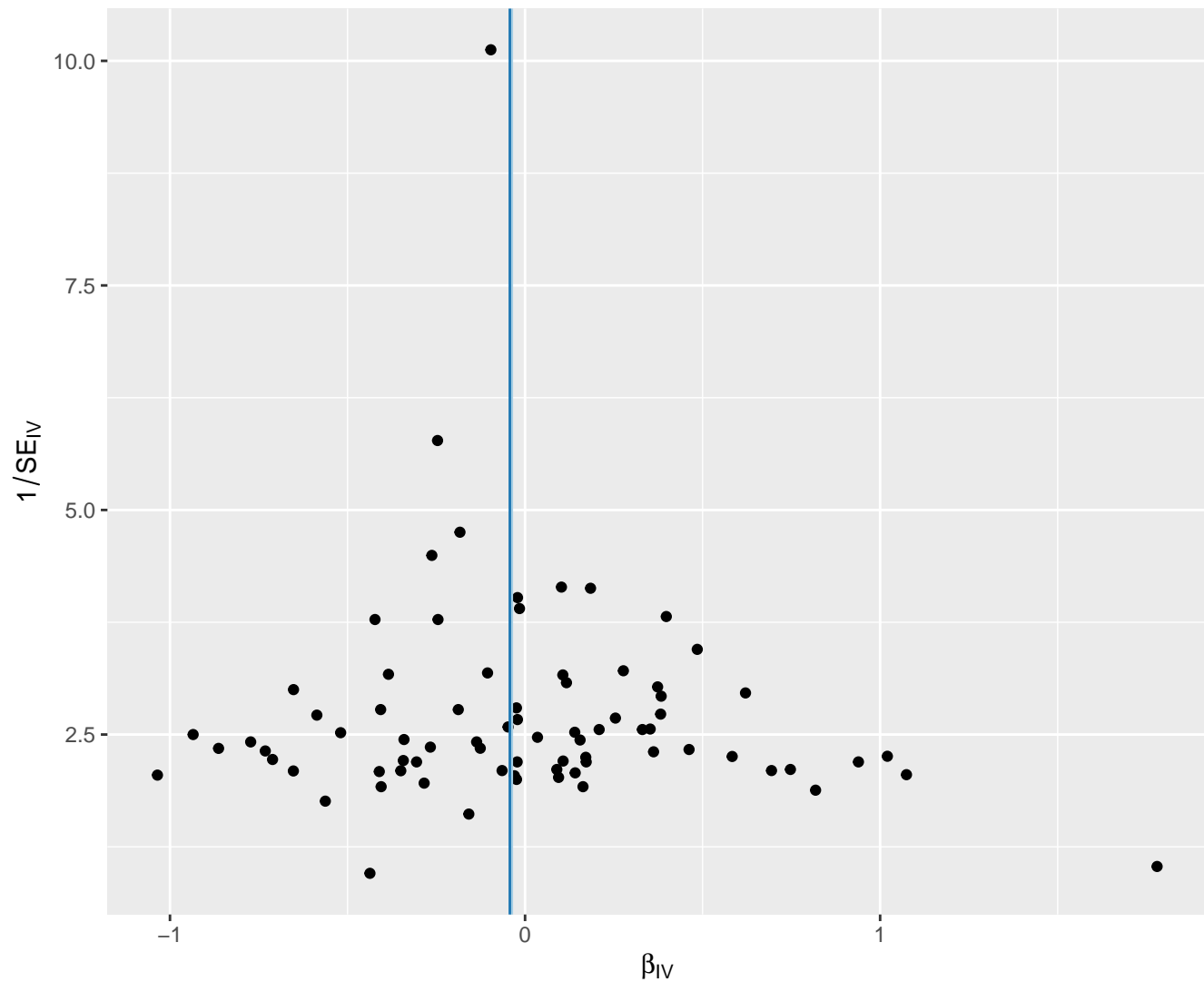
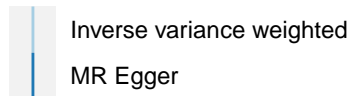
3-methyl-2-oxovalerate

MR Method



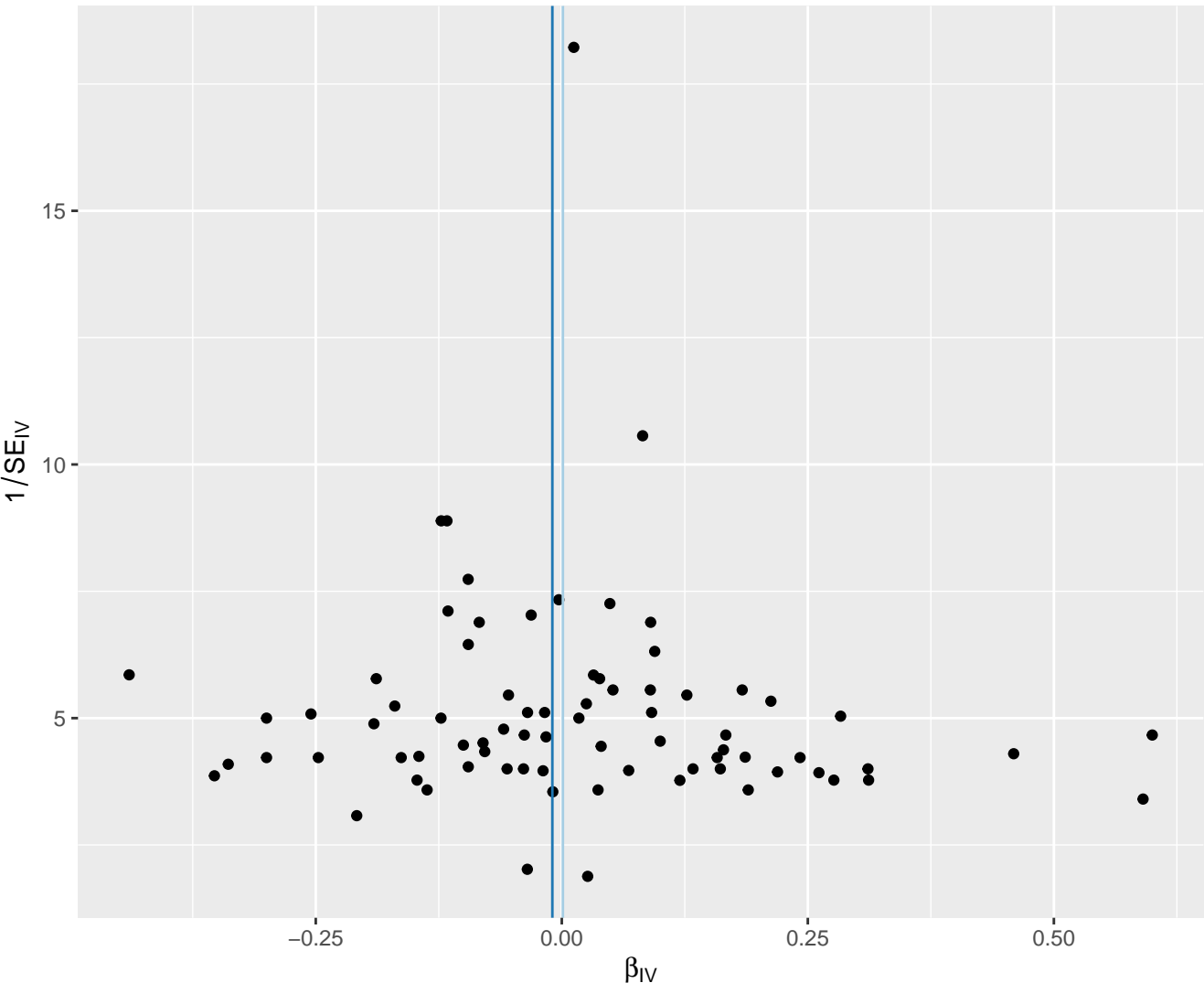
3-methylhistidine

MR Method



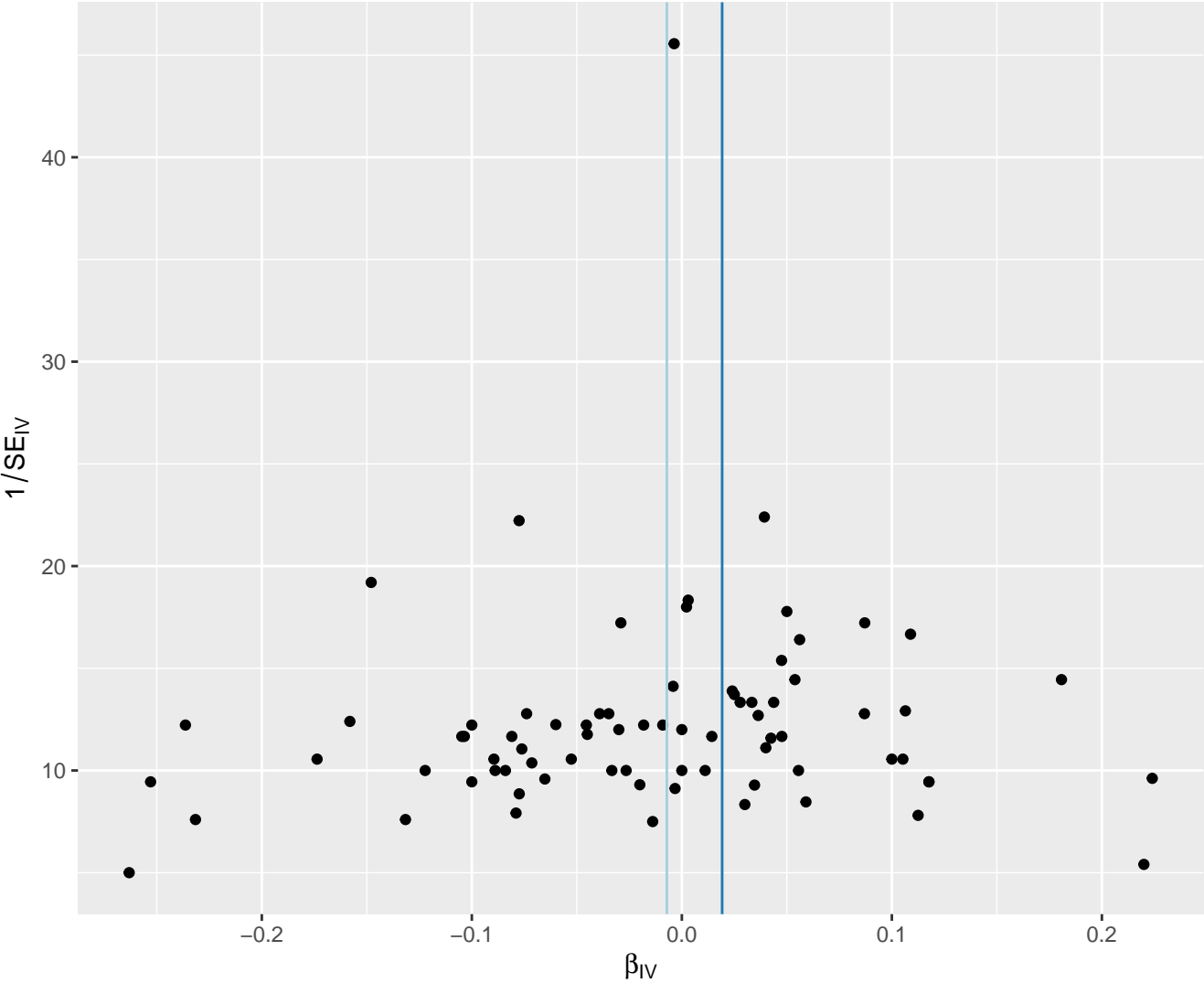
3-phenylpropionate (hydrocinnamate)

MR Method



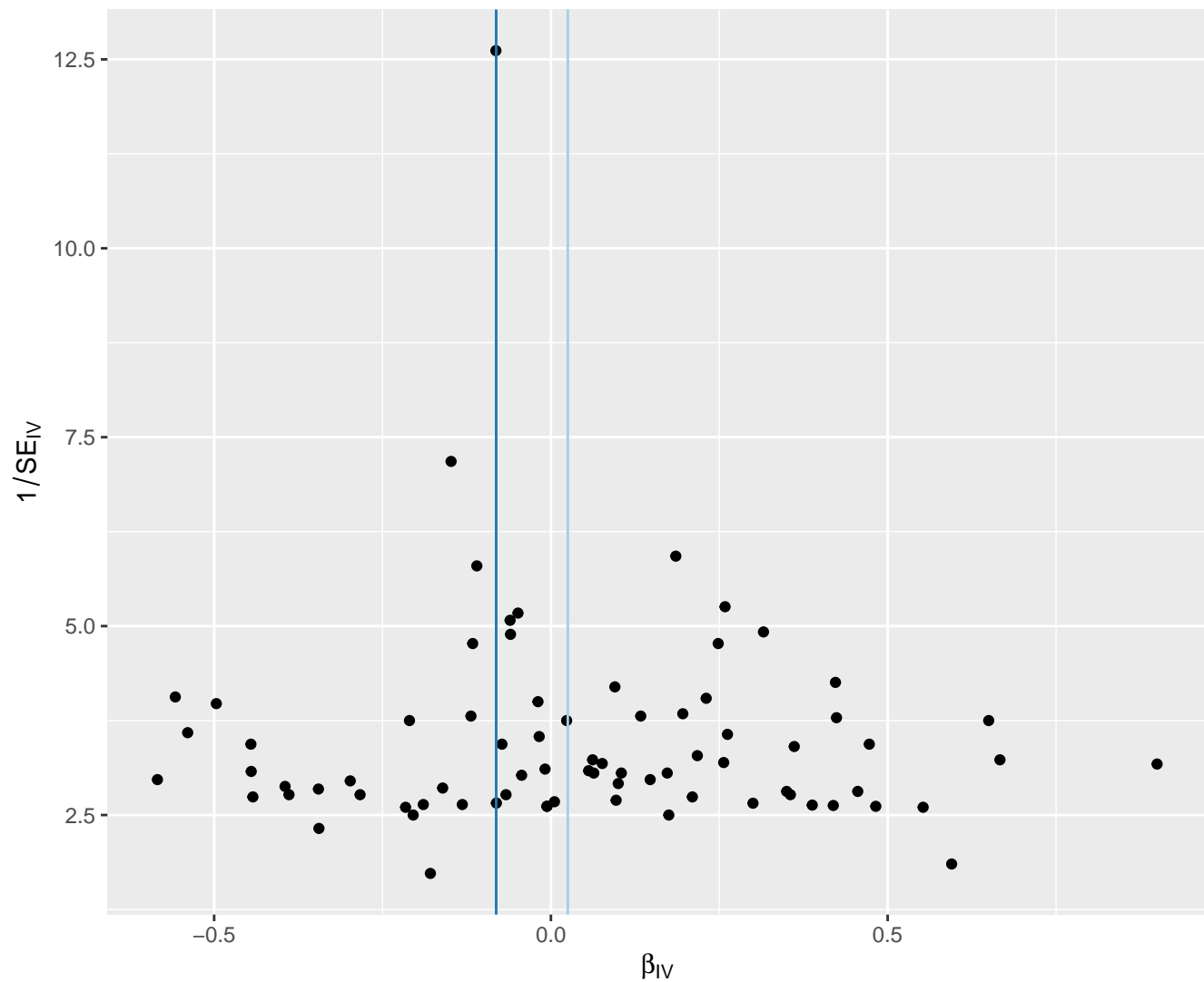
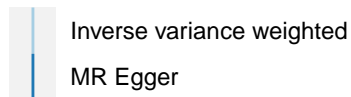
4-acetamidobutanoate

MR Method

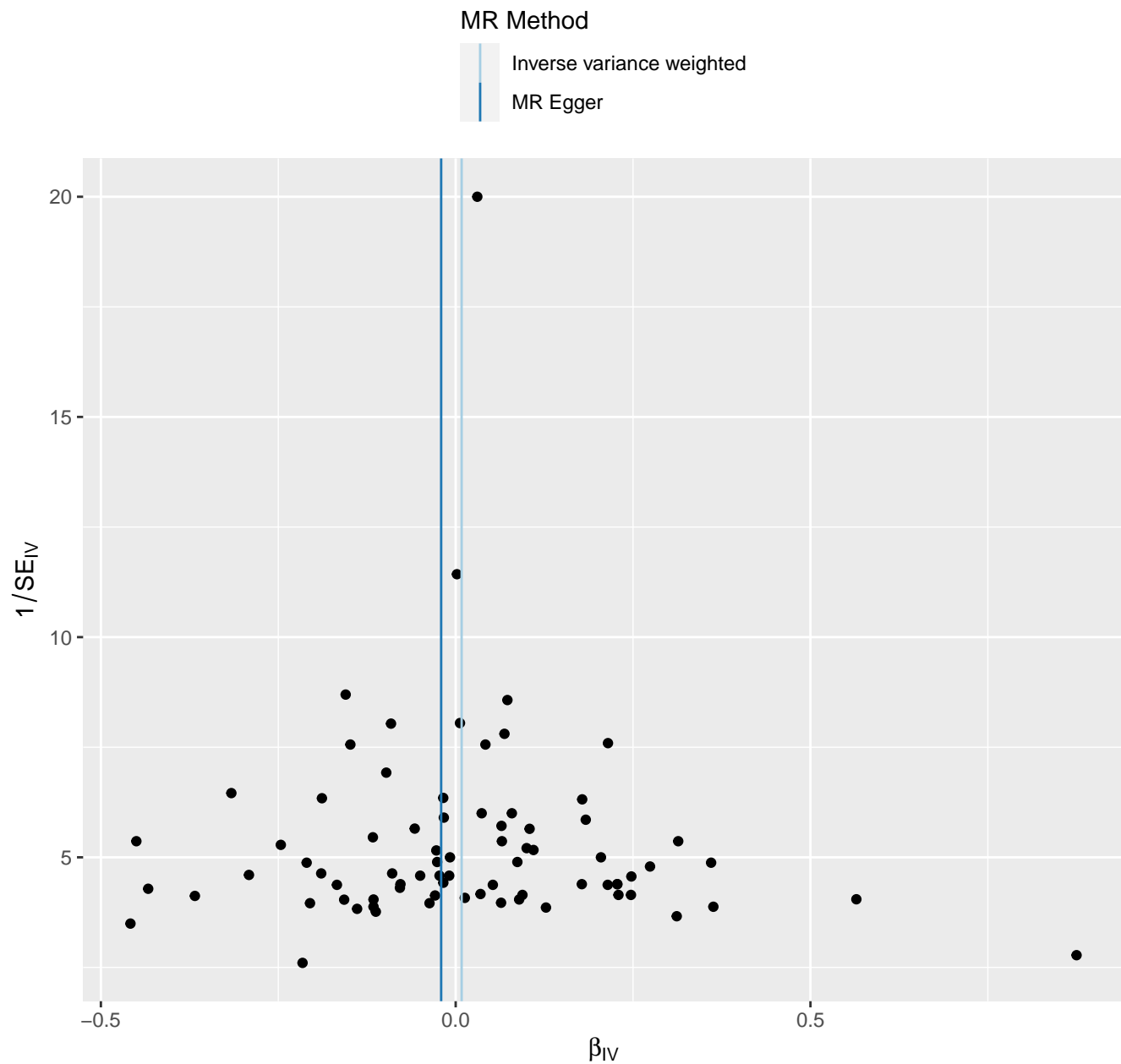


4-androsten-3beta,17beta-diol disulfate 1*

MR Method

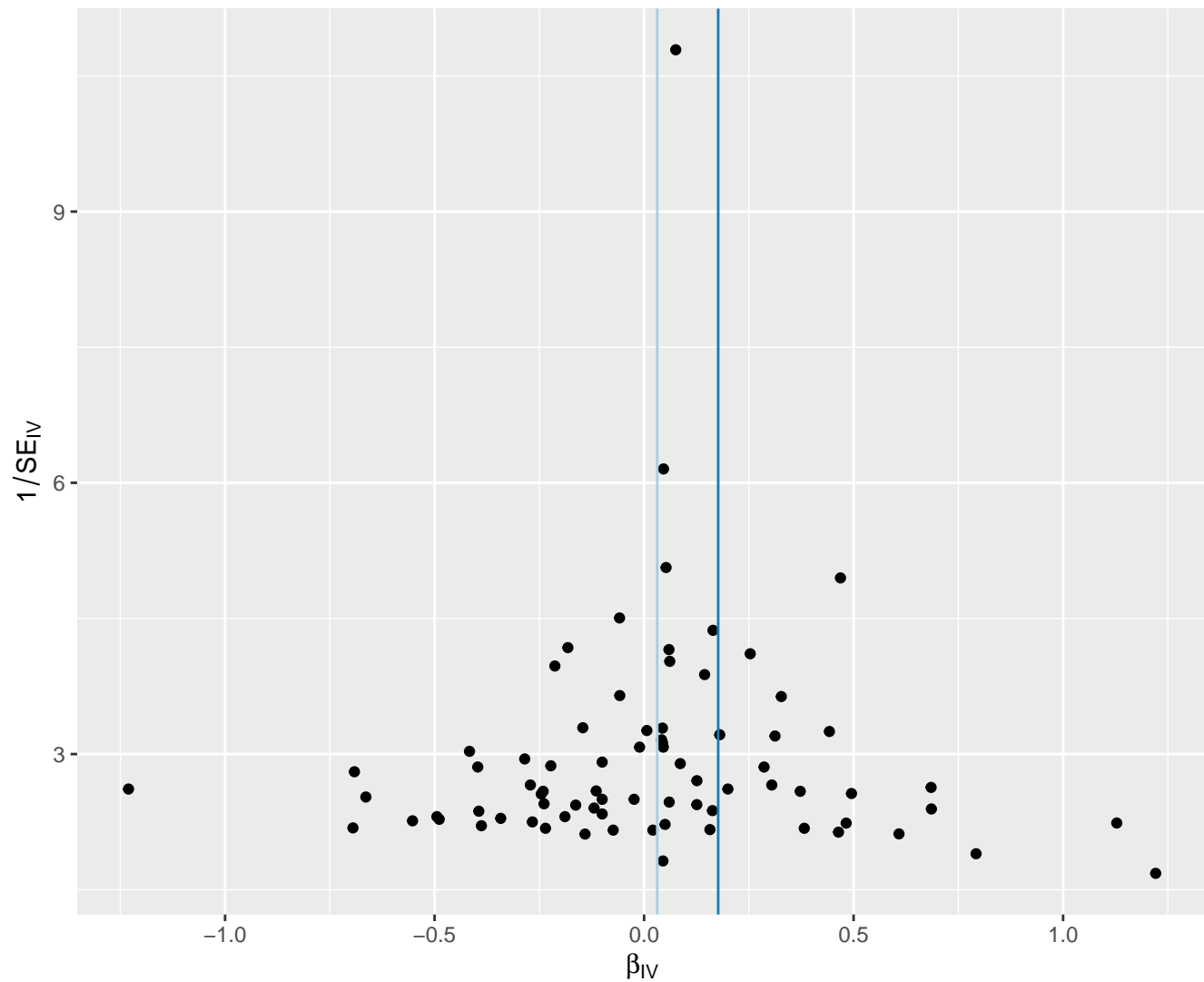


4-androsten-3beta,17beta-diol disulfate 2*



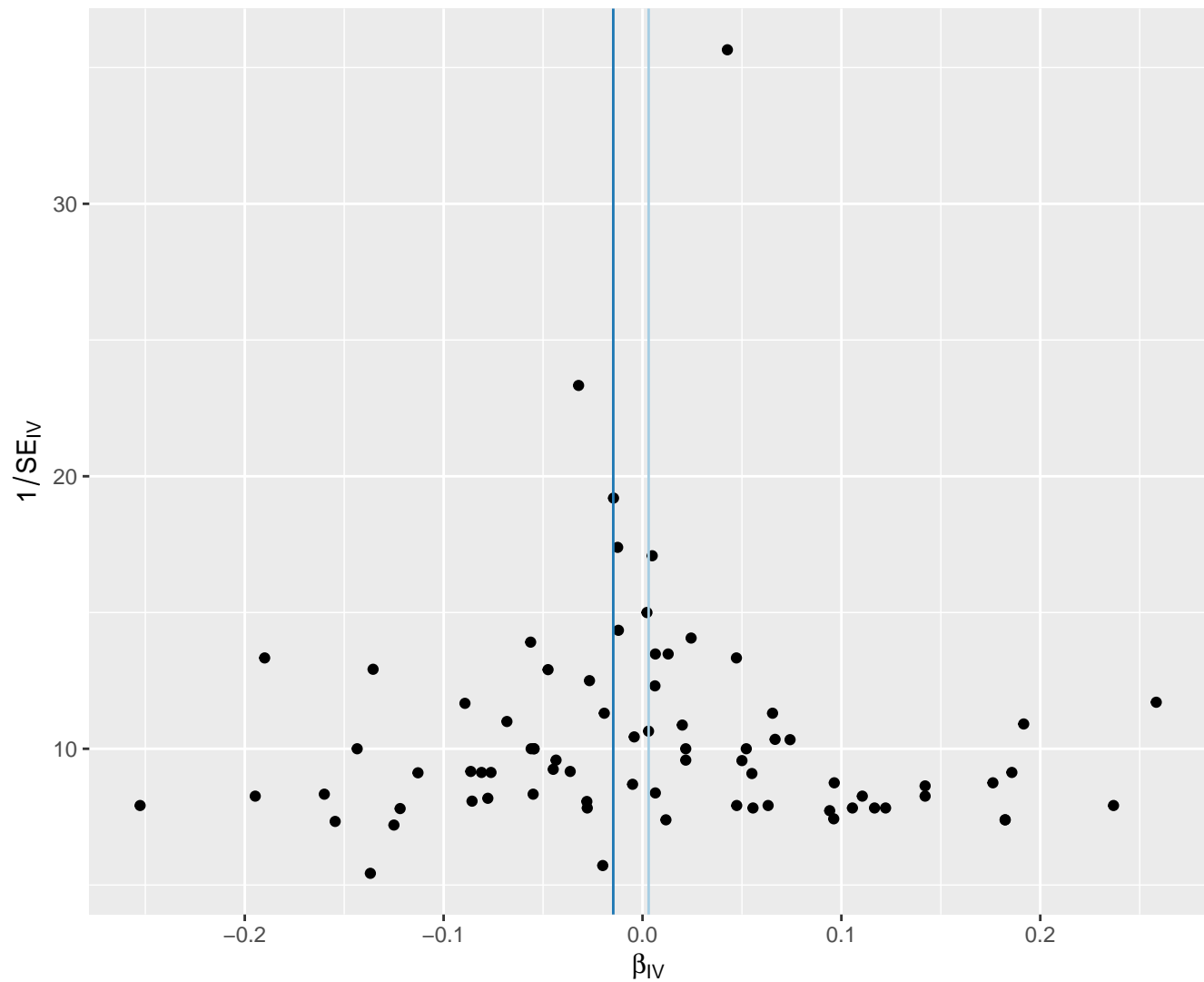
4-hydroxyhippurate

MR Method



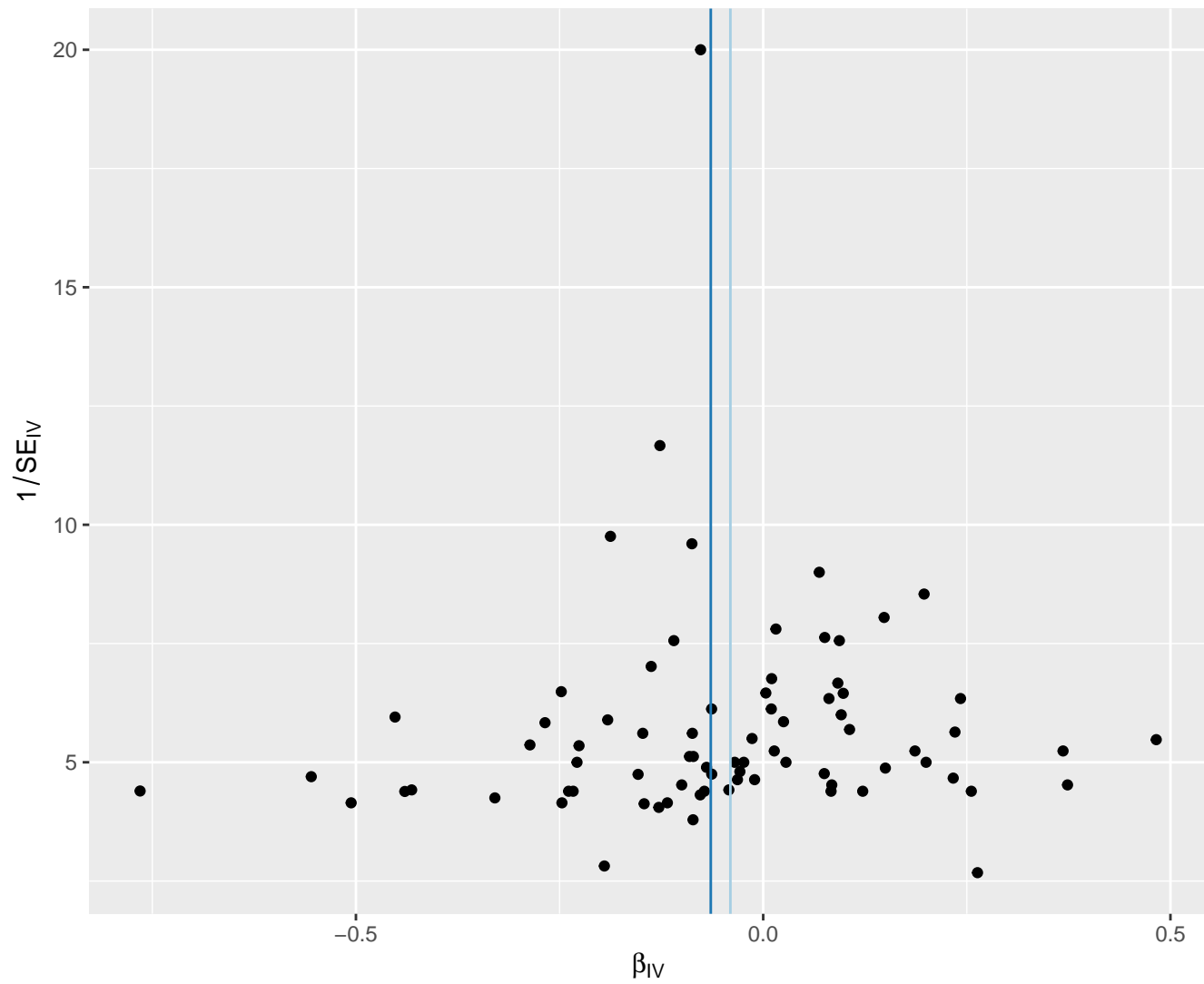
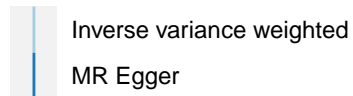
4-methyl-2-oxopentanoate

MR Method



5-dodecenoate (12:1n7)

MR Method



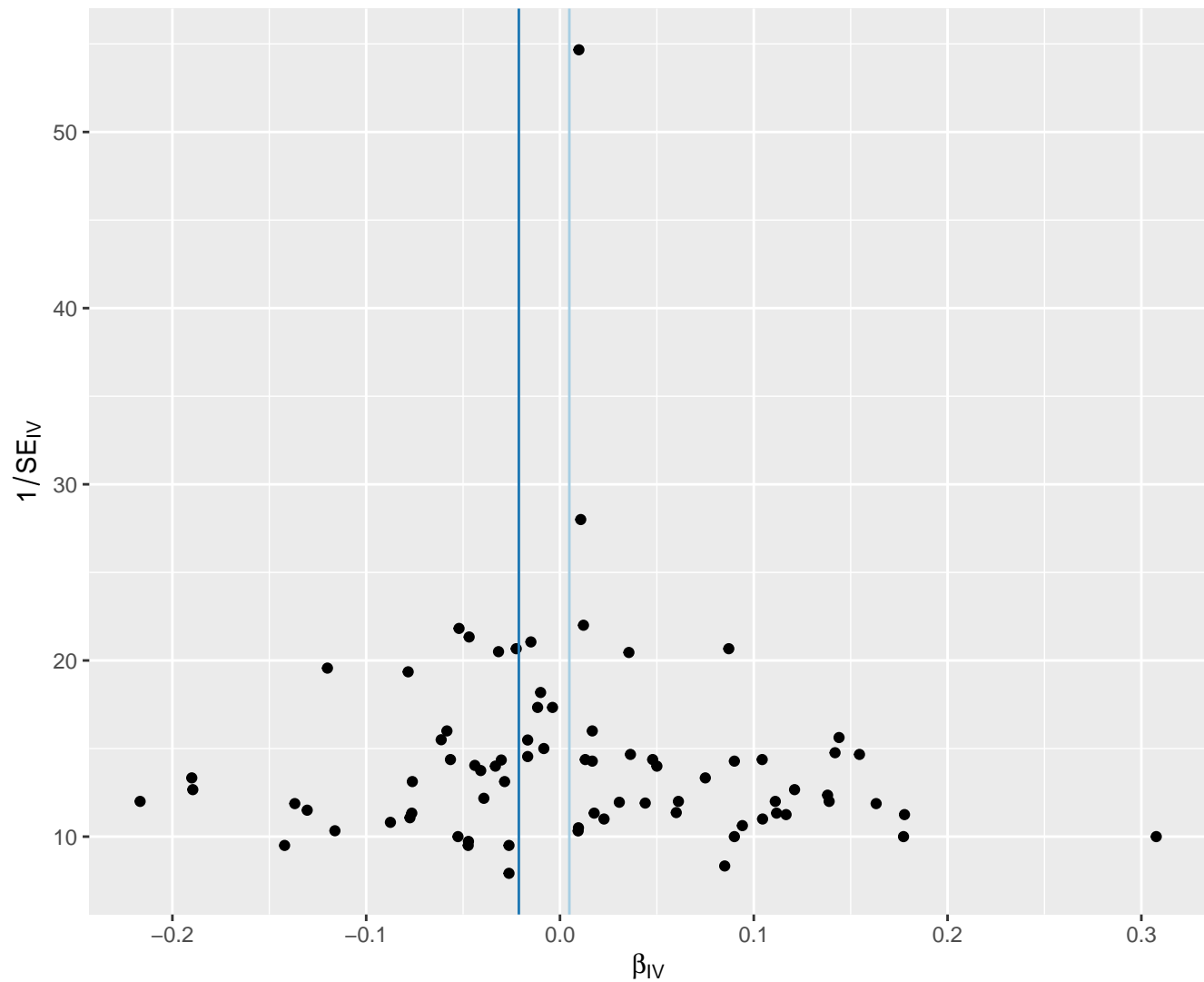
5-oxoproline

MR Method



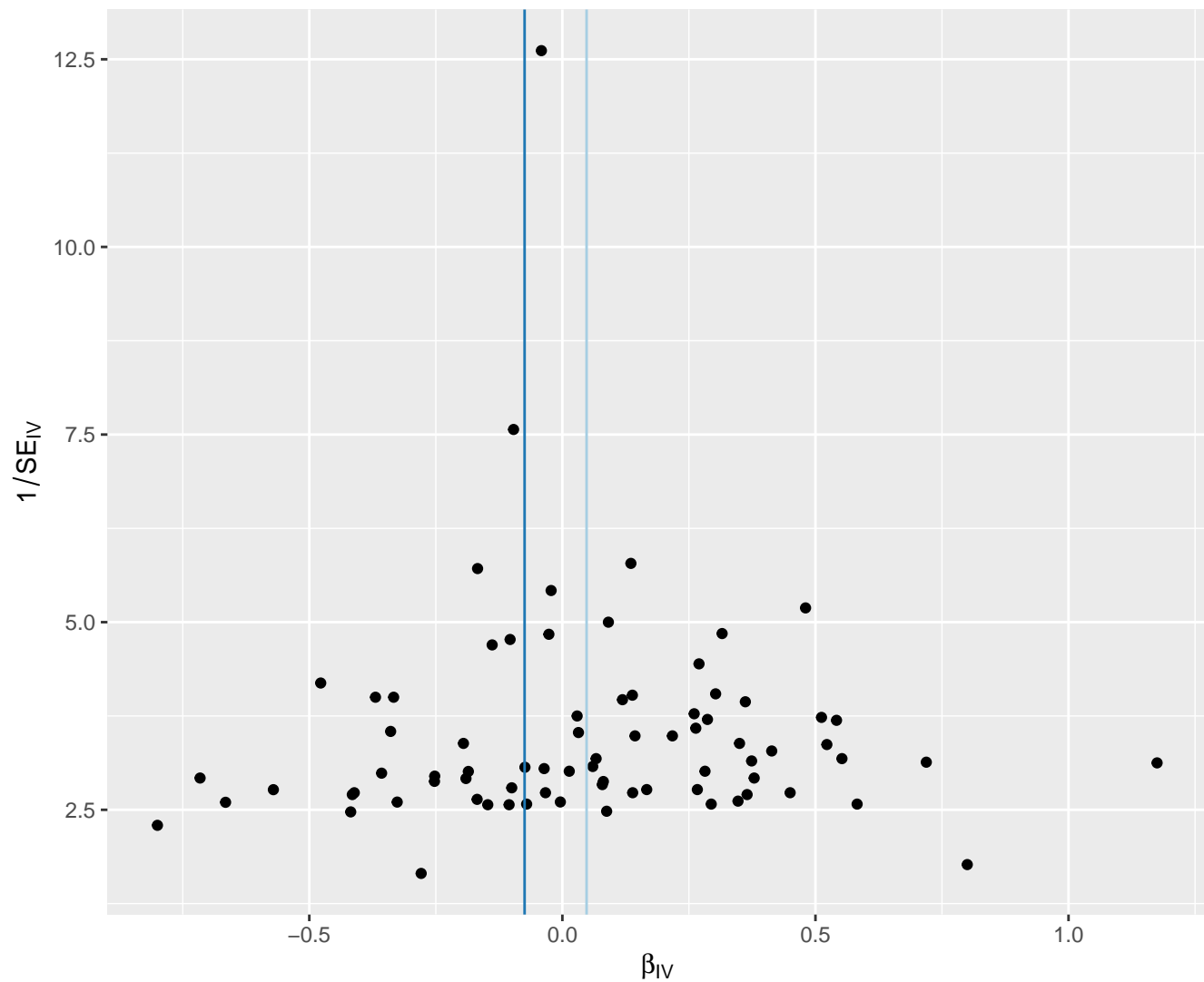
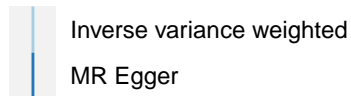
Inverse variance weighted

MR Egger



5alpha-androstan-3beta,17beta-diol disulfate

MR Method



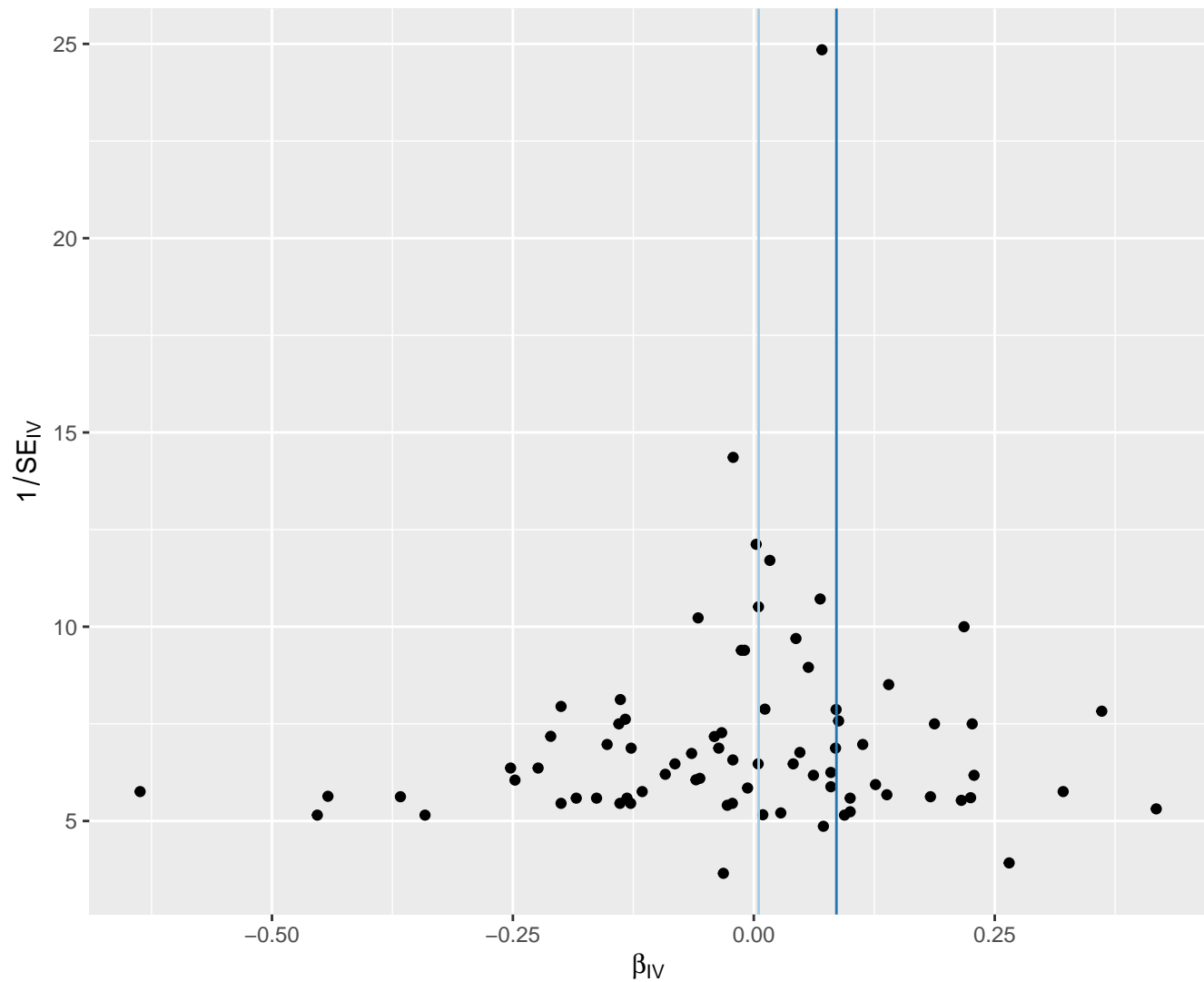
7-methylguanine

MR Method



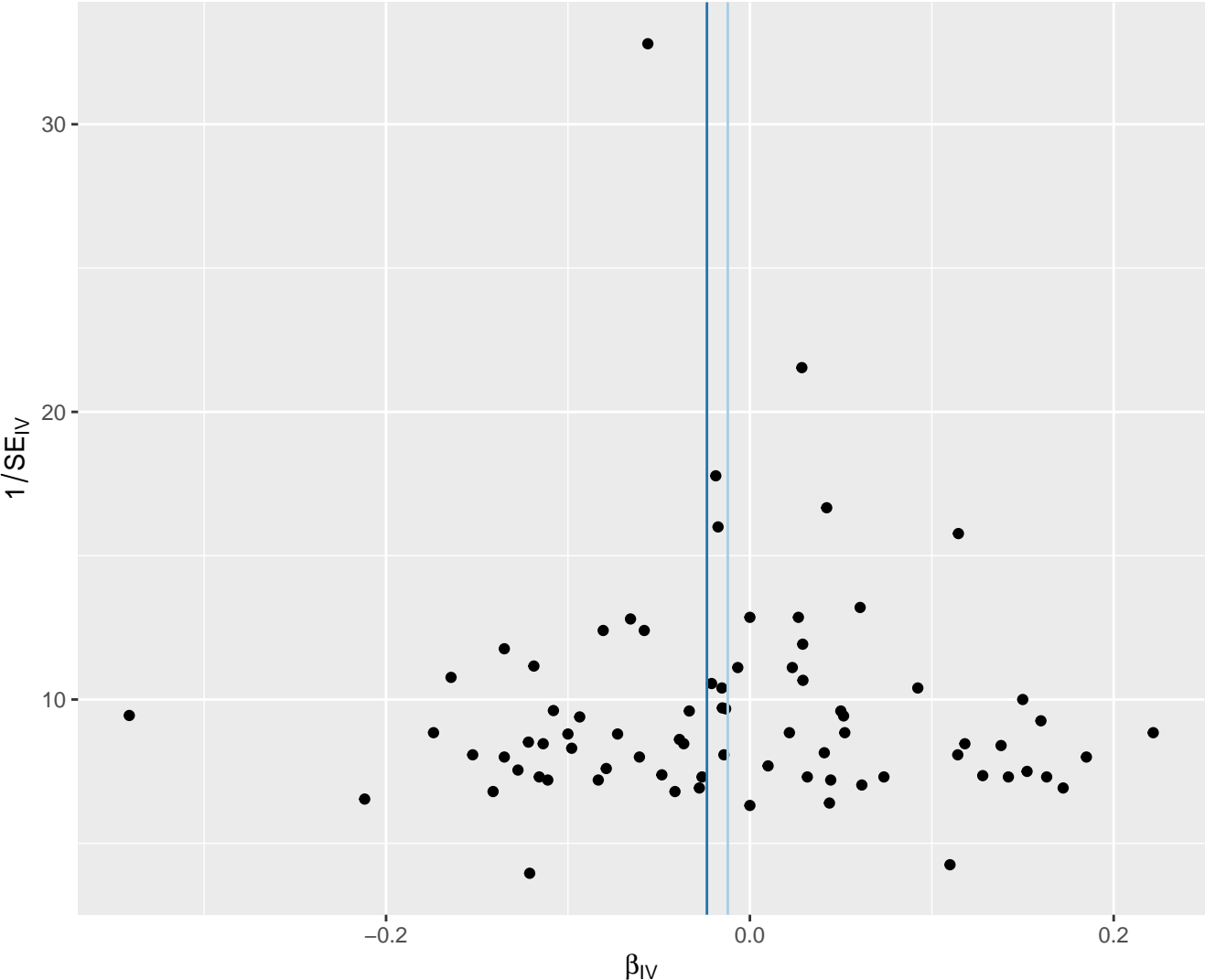
Inverse variance weighted

MR Egger



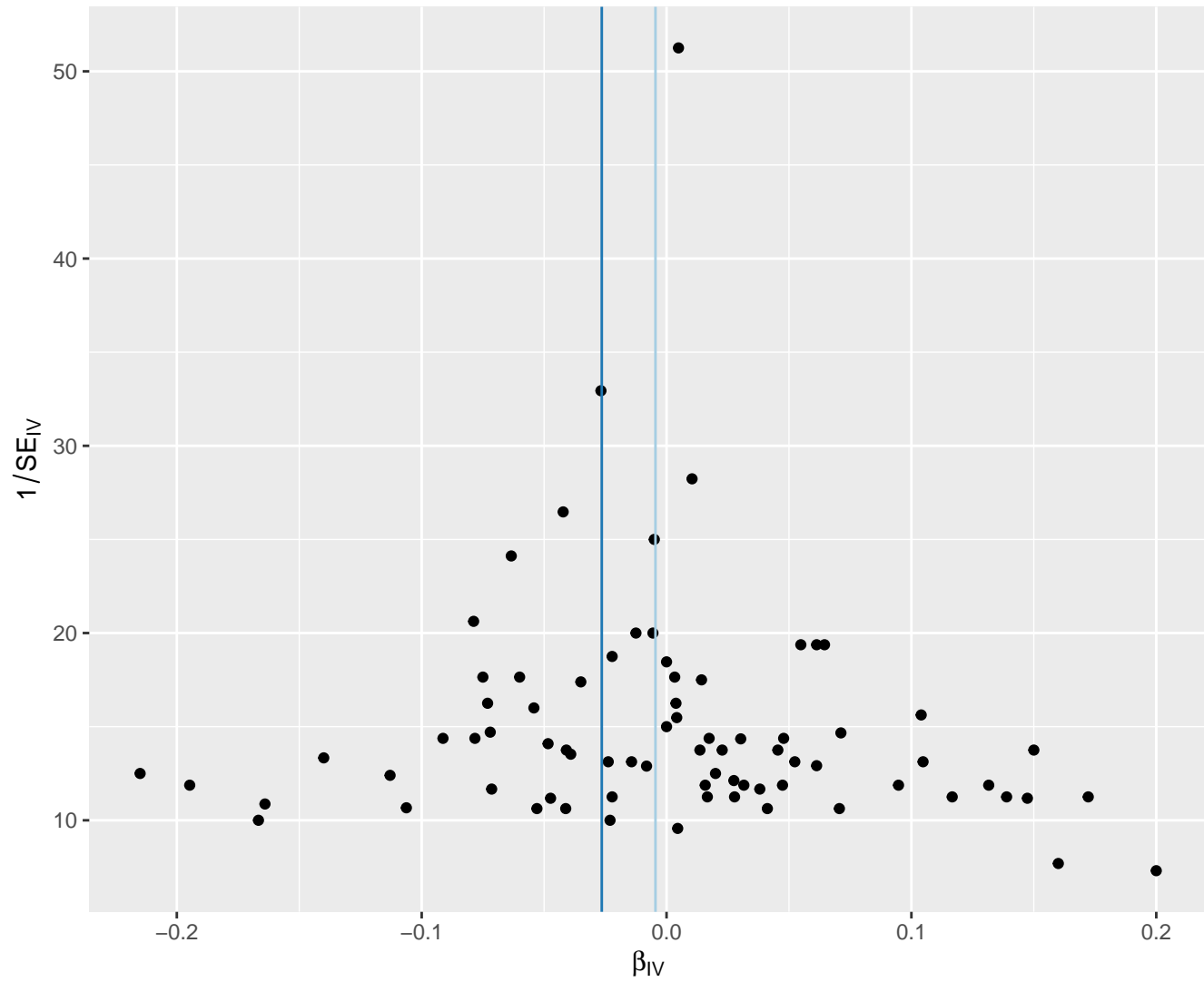
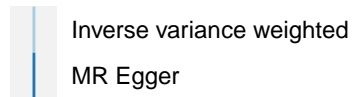
Acetylcarnitine

MR Method



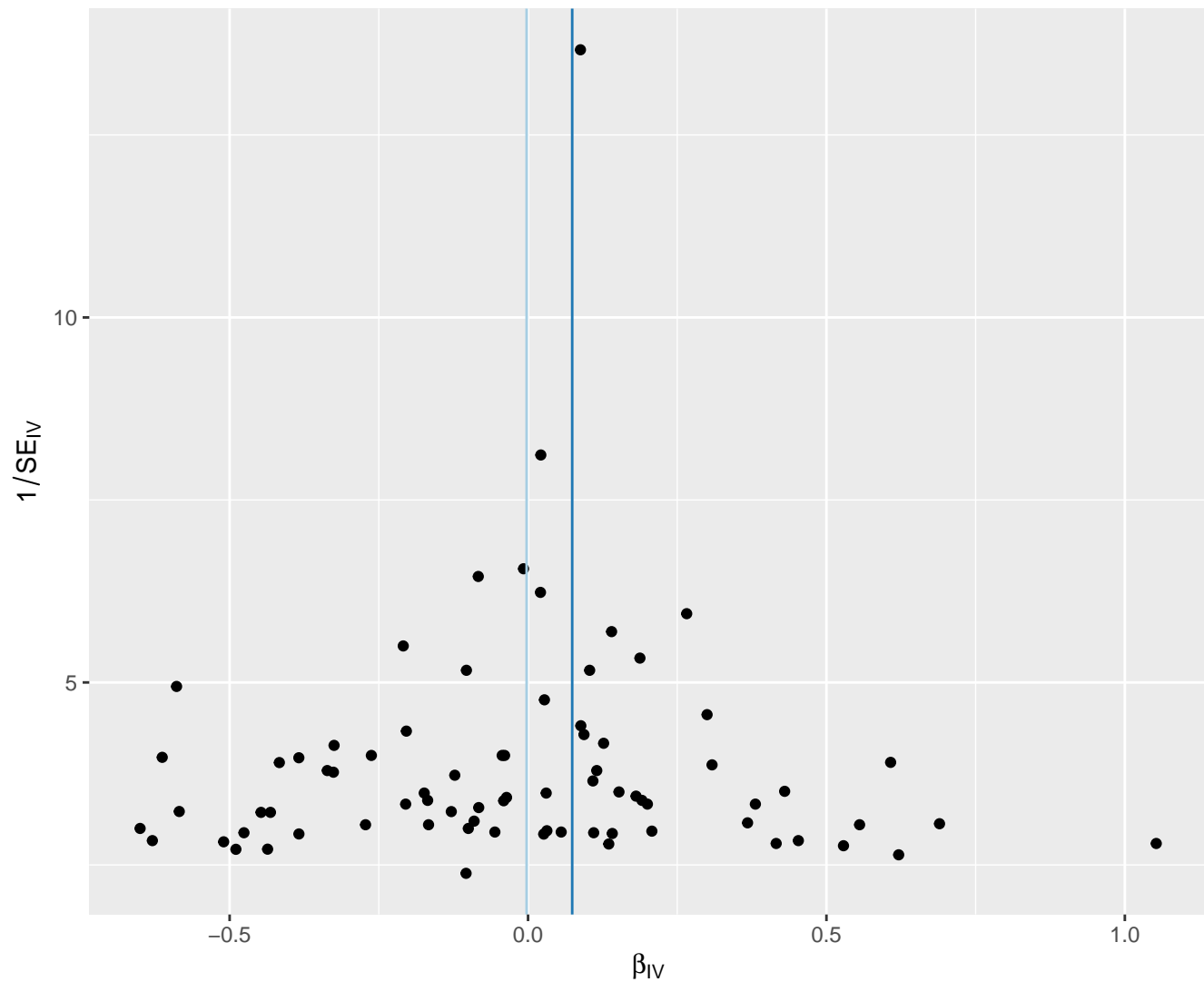
Acetylphosphate

MR Method



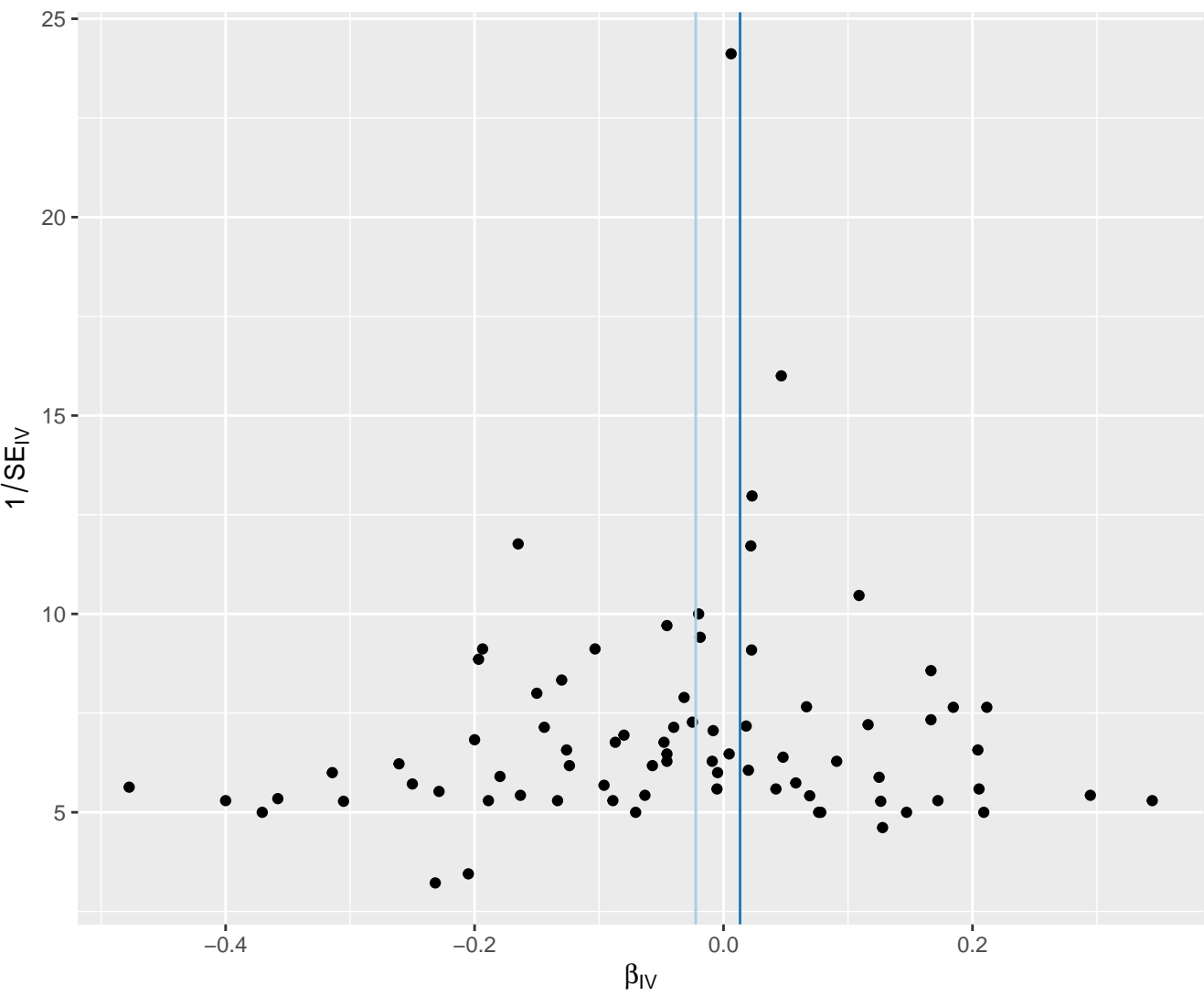
ADpSGEGDFXAE GGVVR*

MR Method



Adrenate (22:4n6)

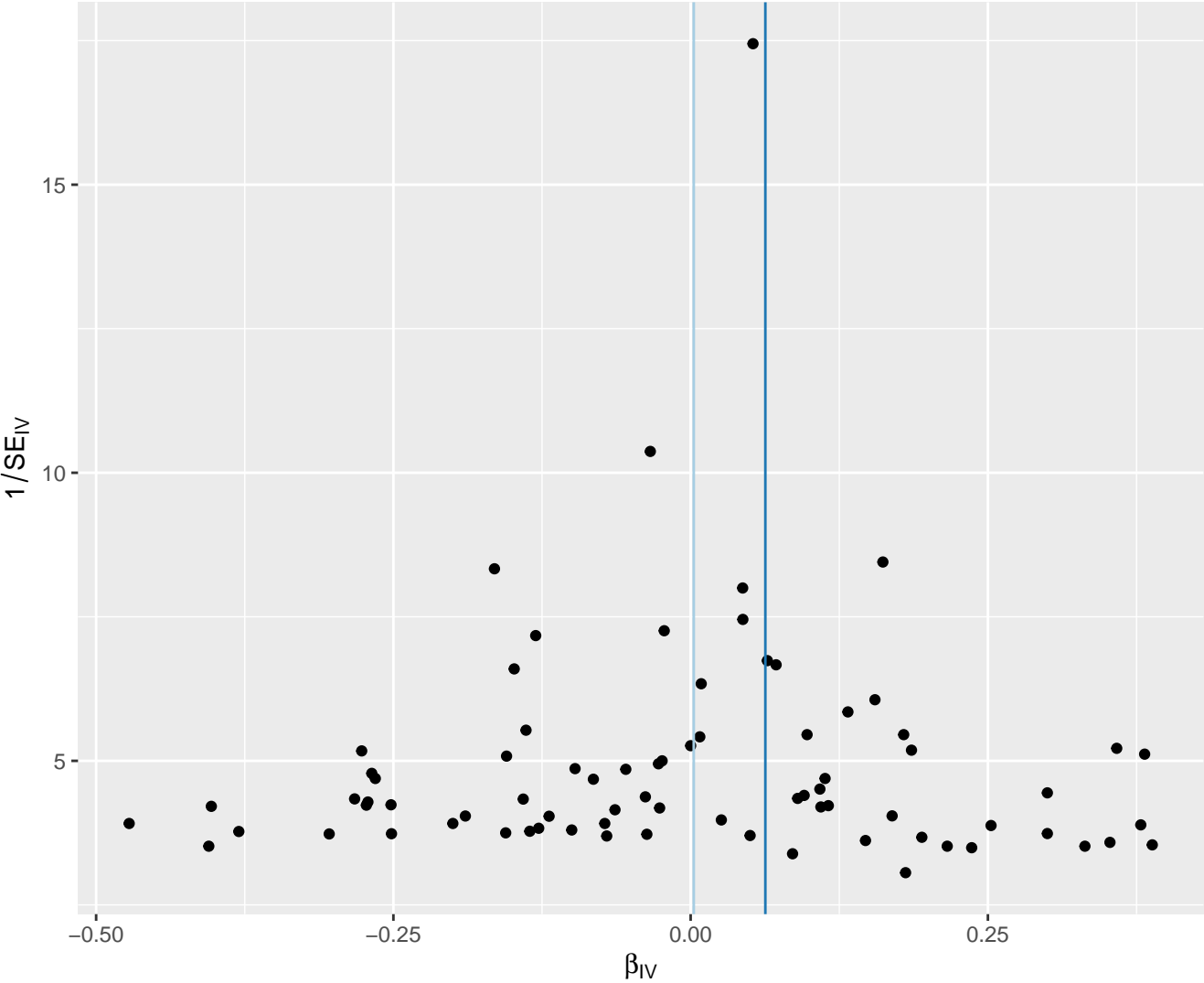
MR Method



ADSGEGDFXAEAGGVVR*

MR Method

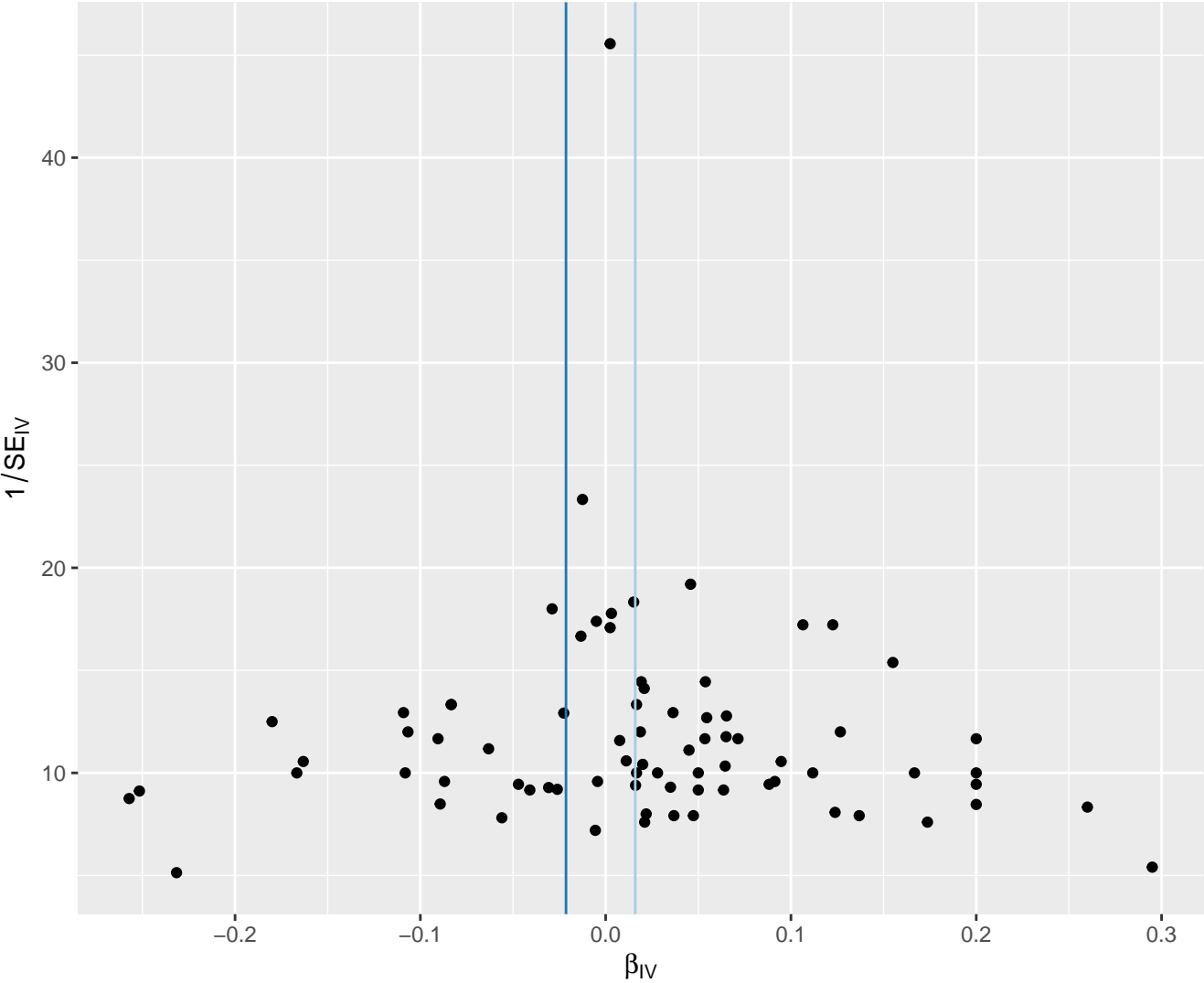
- Inverse variance weighted
- MR Egger



Alanine

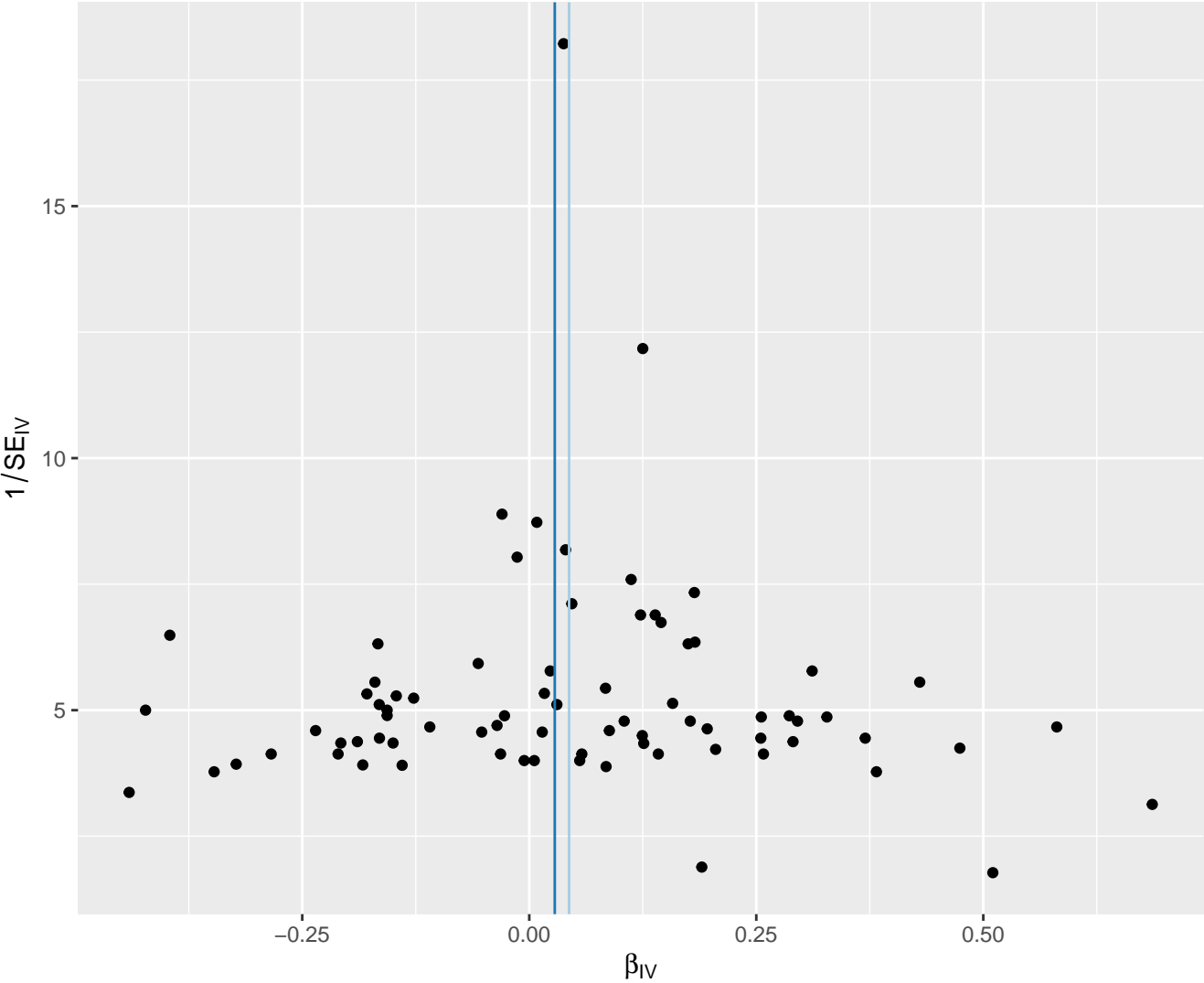
MR Method

- Inverse variance weighted
- MR Egger



Allantoin

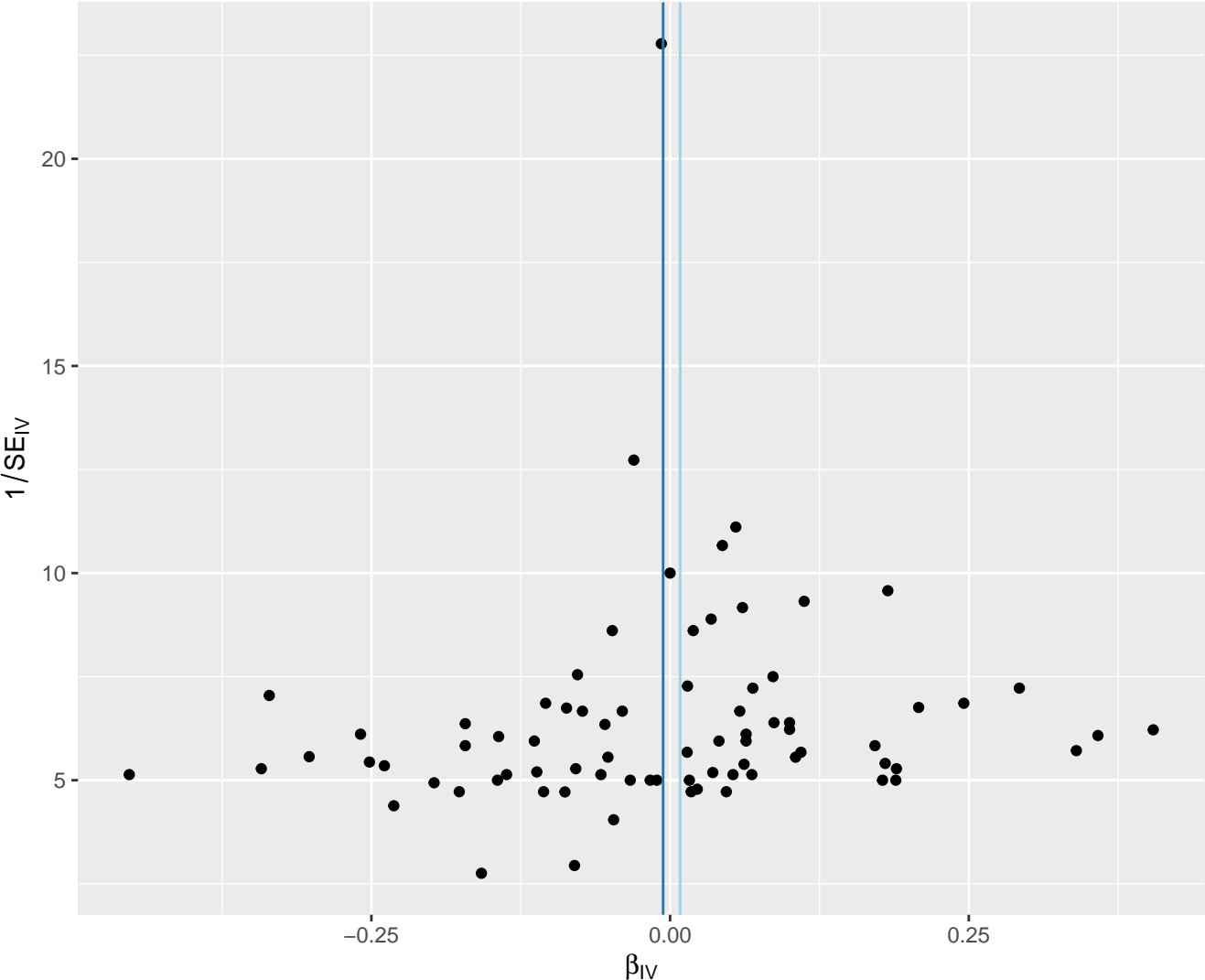
MR Method



Alpha-hydroxyisovalerate

MR Method

- Inverse variance weighted
- MR Egger



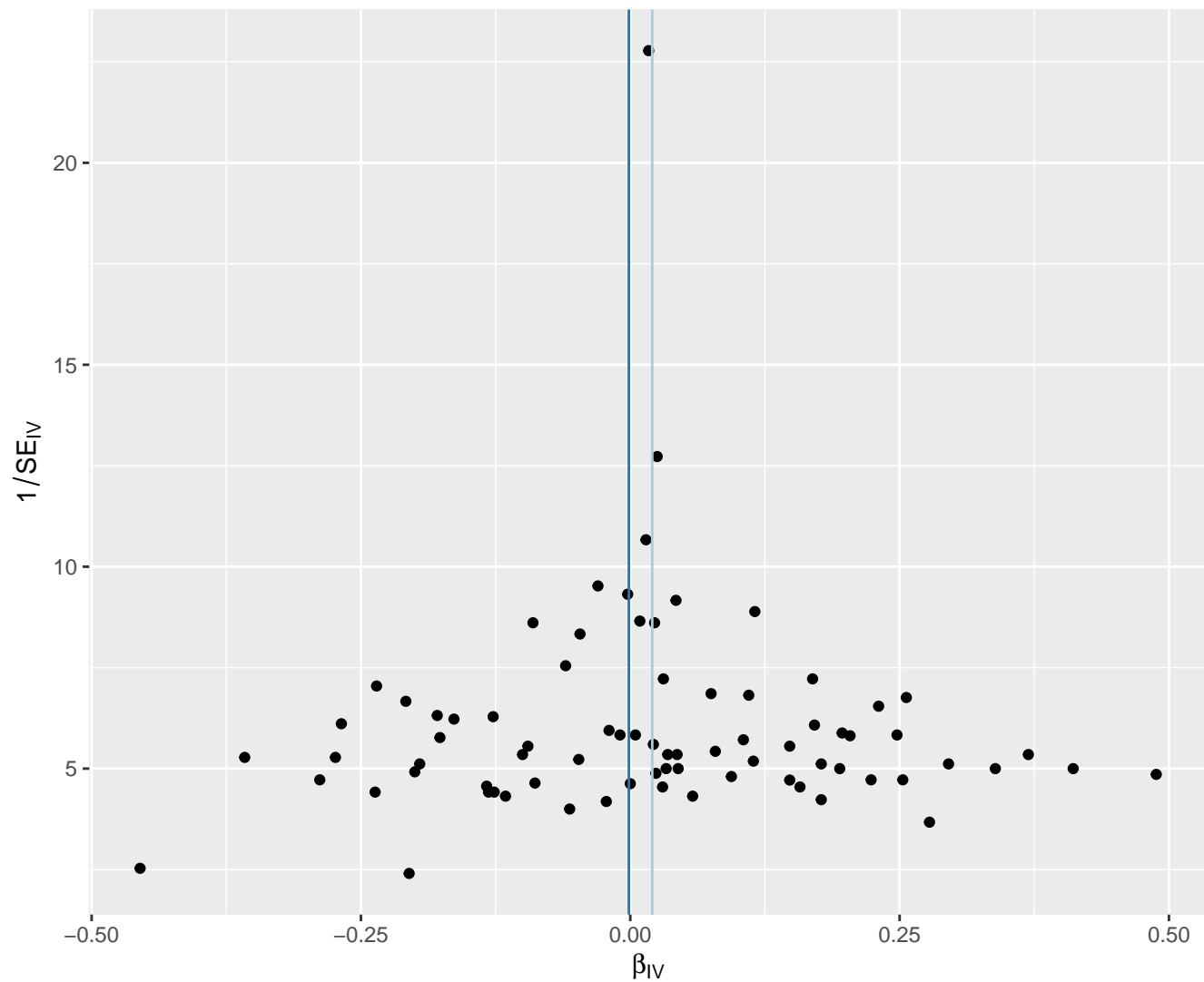
Alpha-ketoglutarate

MR Method



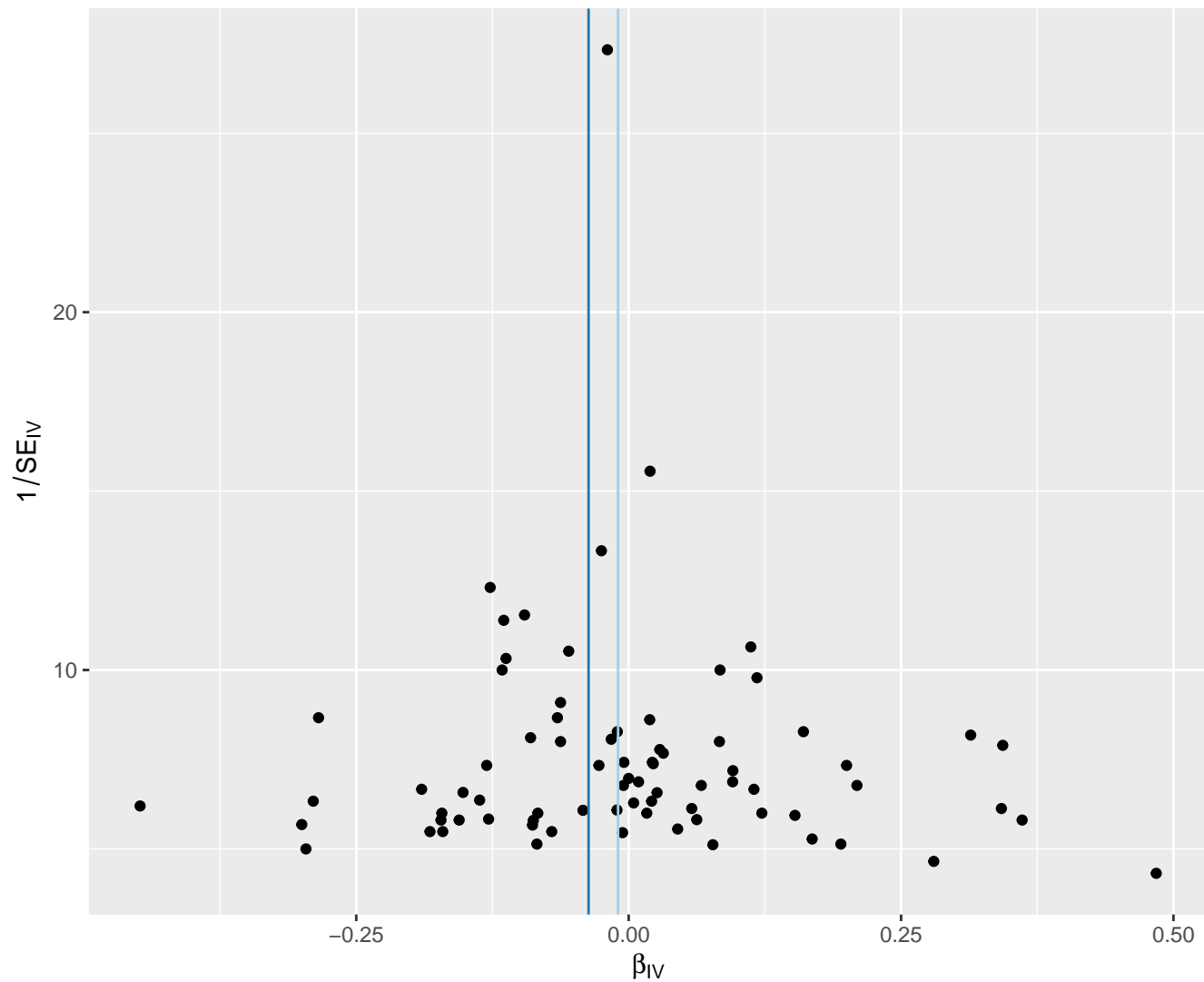
Inverse variance weighted

MR Egger



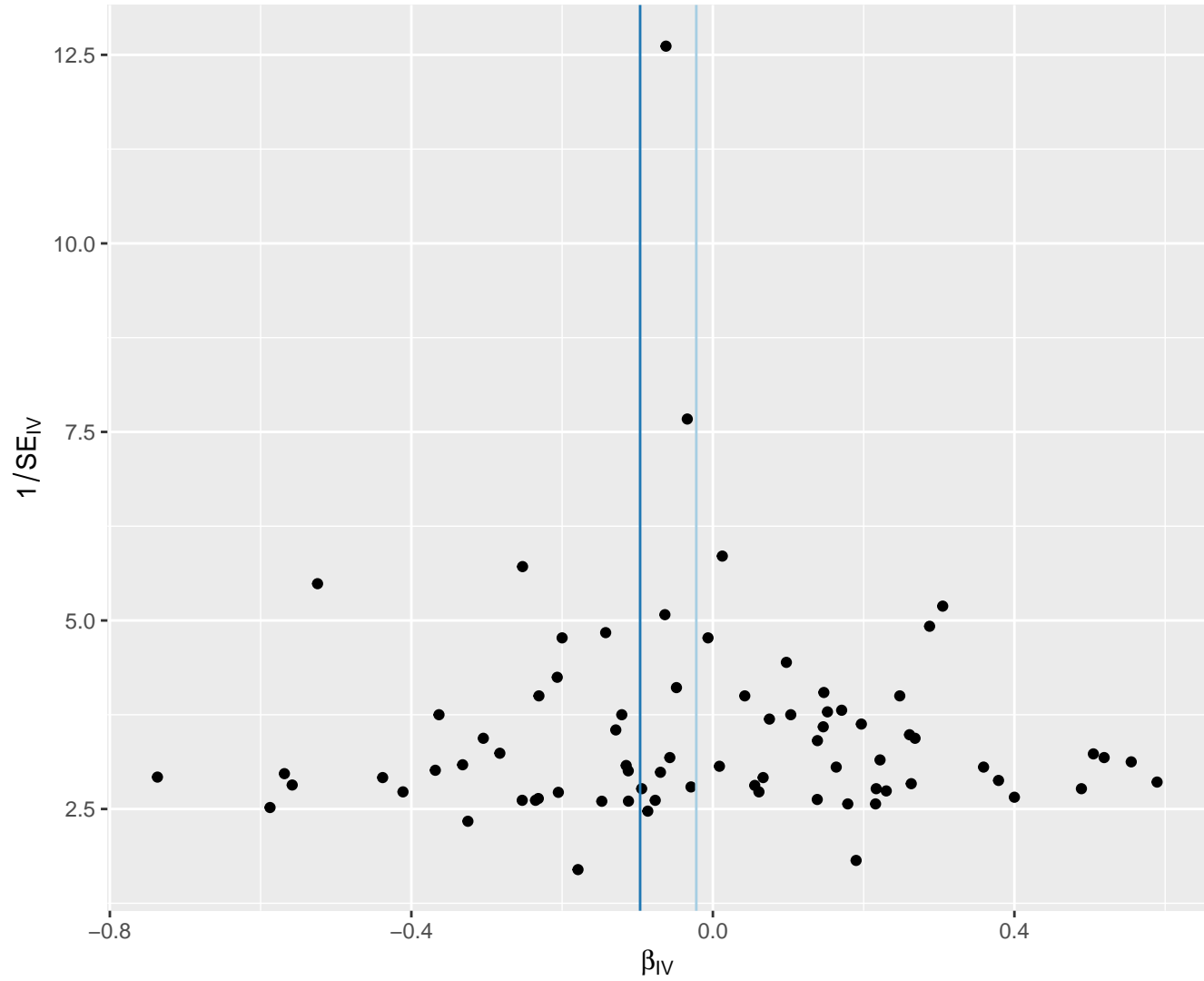
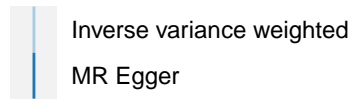
Alpha-tocopherol

MR Method



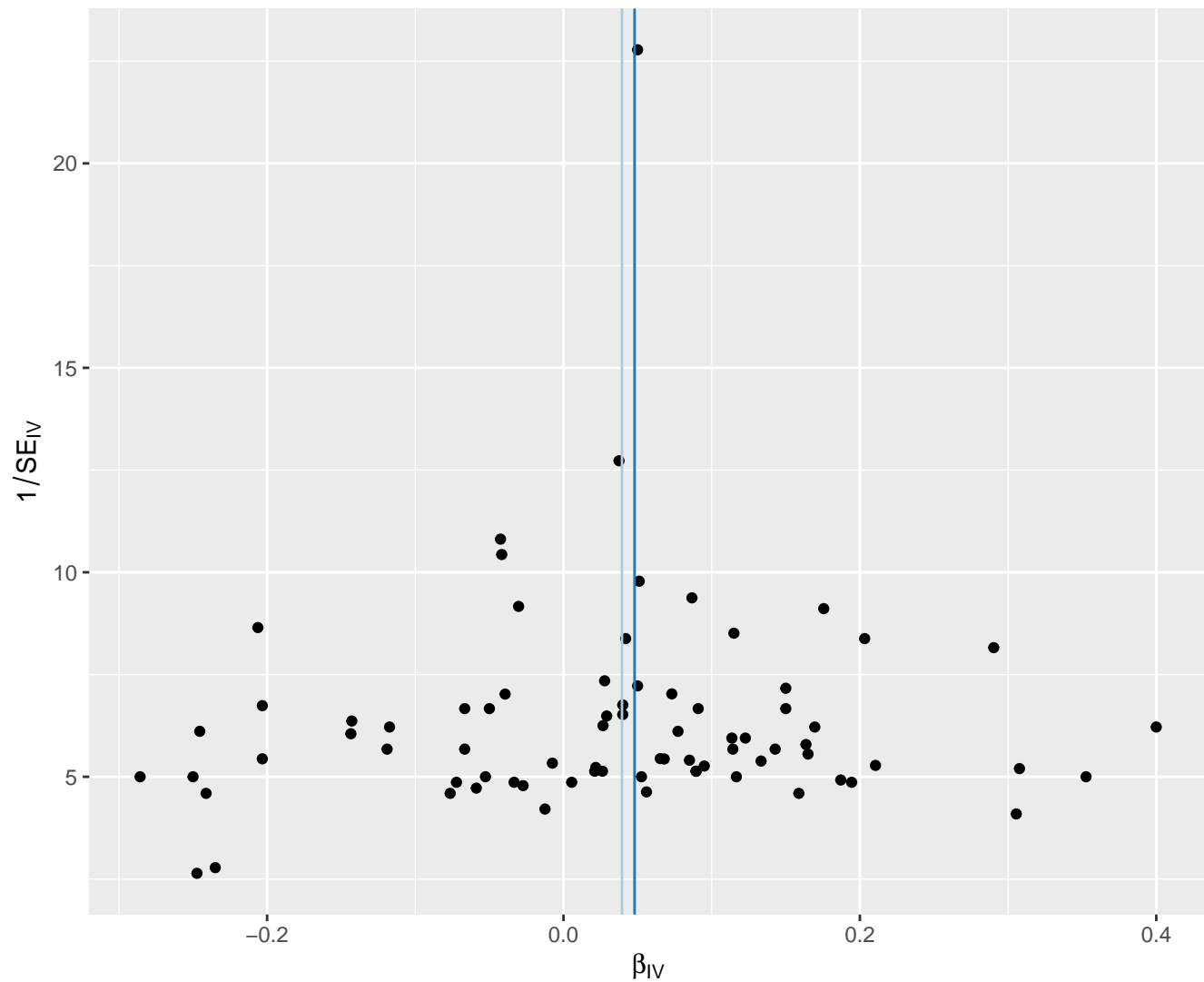
Androsterone sulfate

MR Method



Arabinose

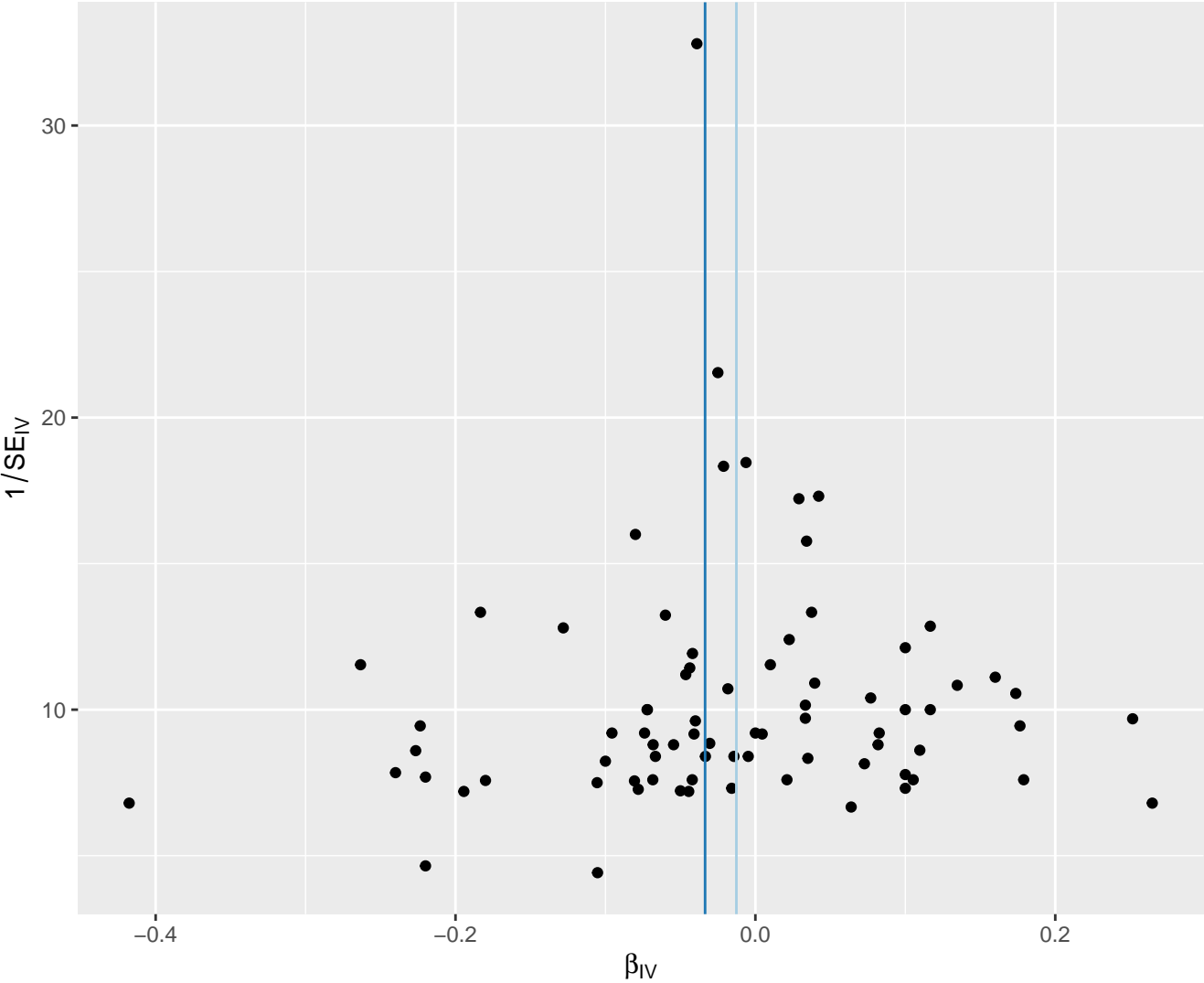
MR Method



Arachidonate (20:4n6)

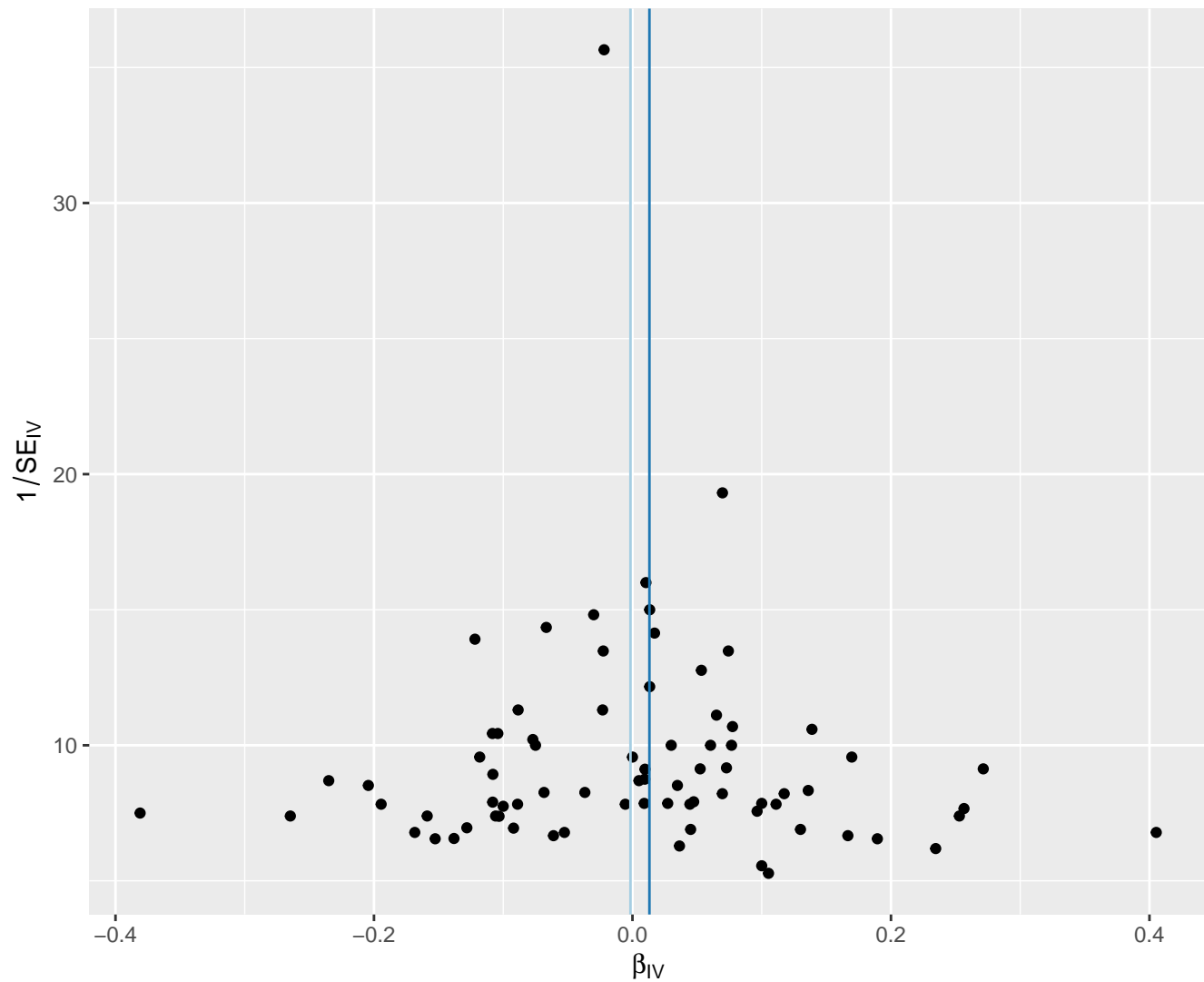
MR Method

- Inverse variance weighted
- MR Egger



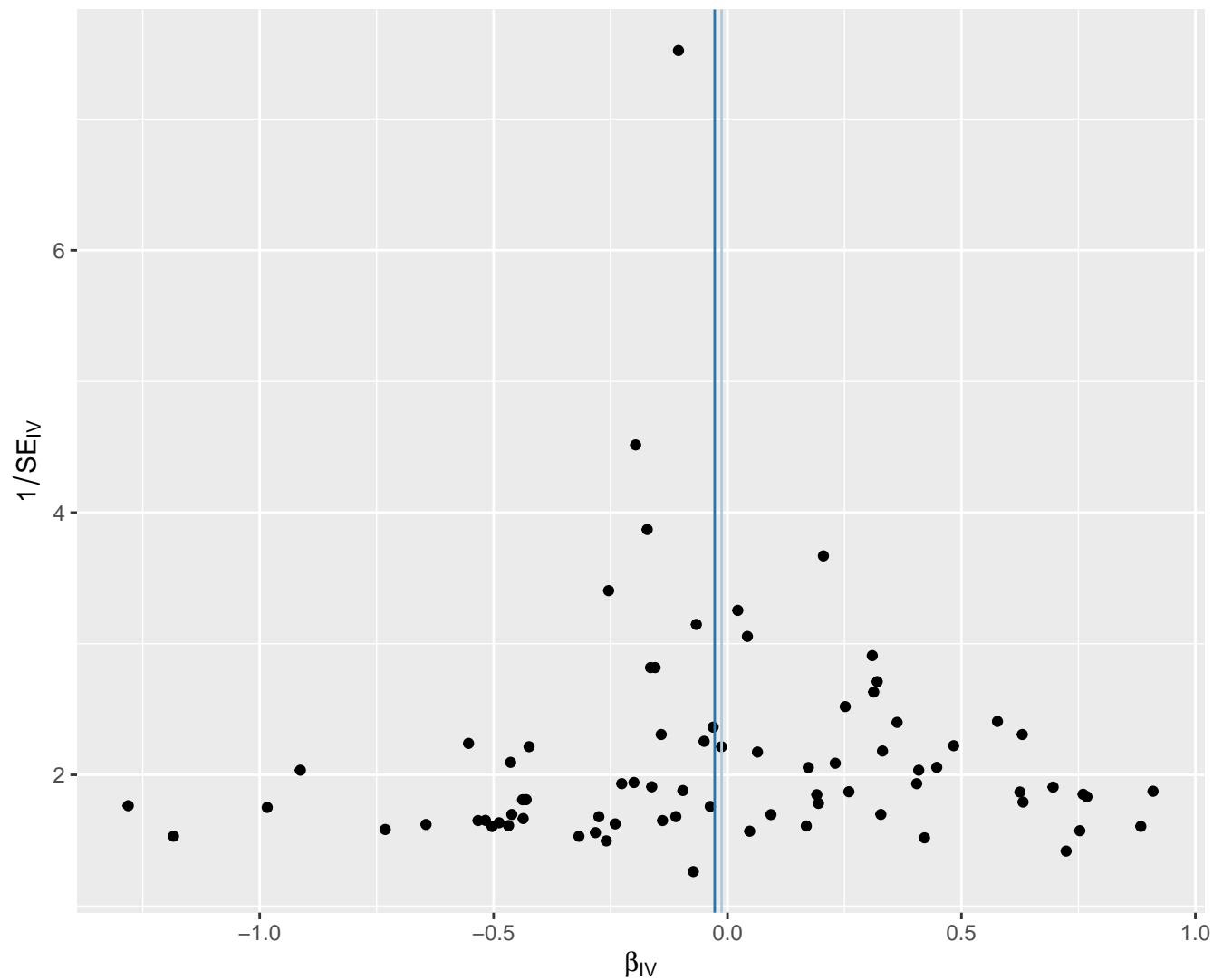
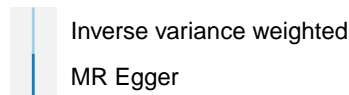
Arginine

MR Method



Ascorbate (Vitamin C)

MR Method



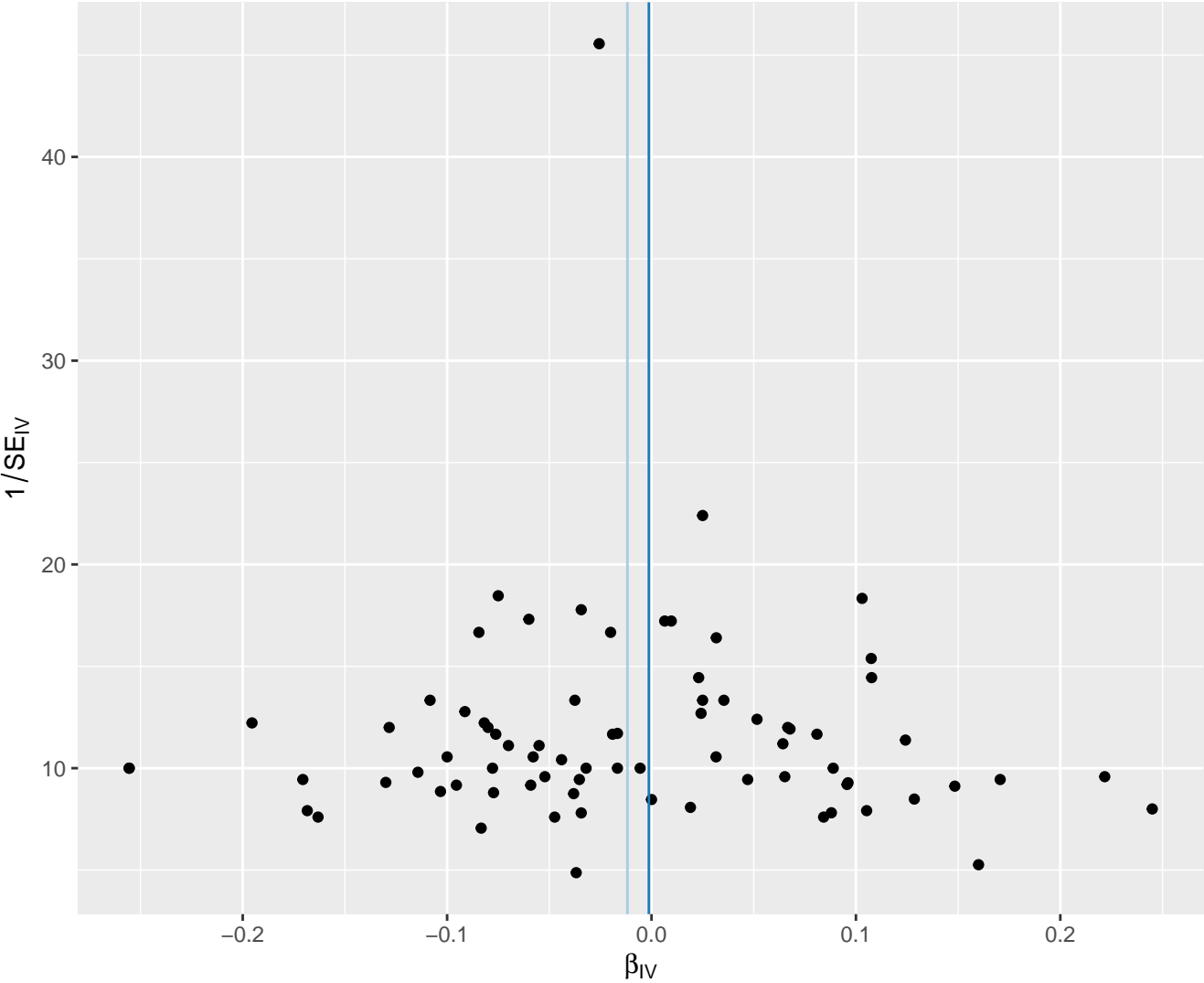
Asparagine

MR Method



Inverse variance weighted

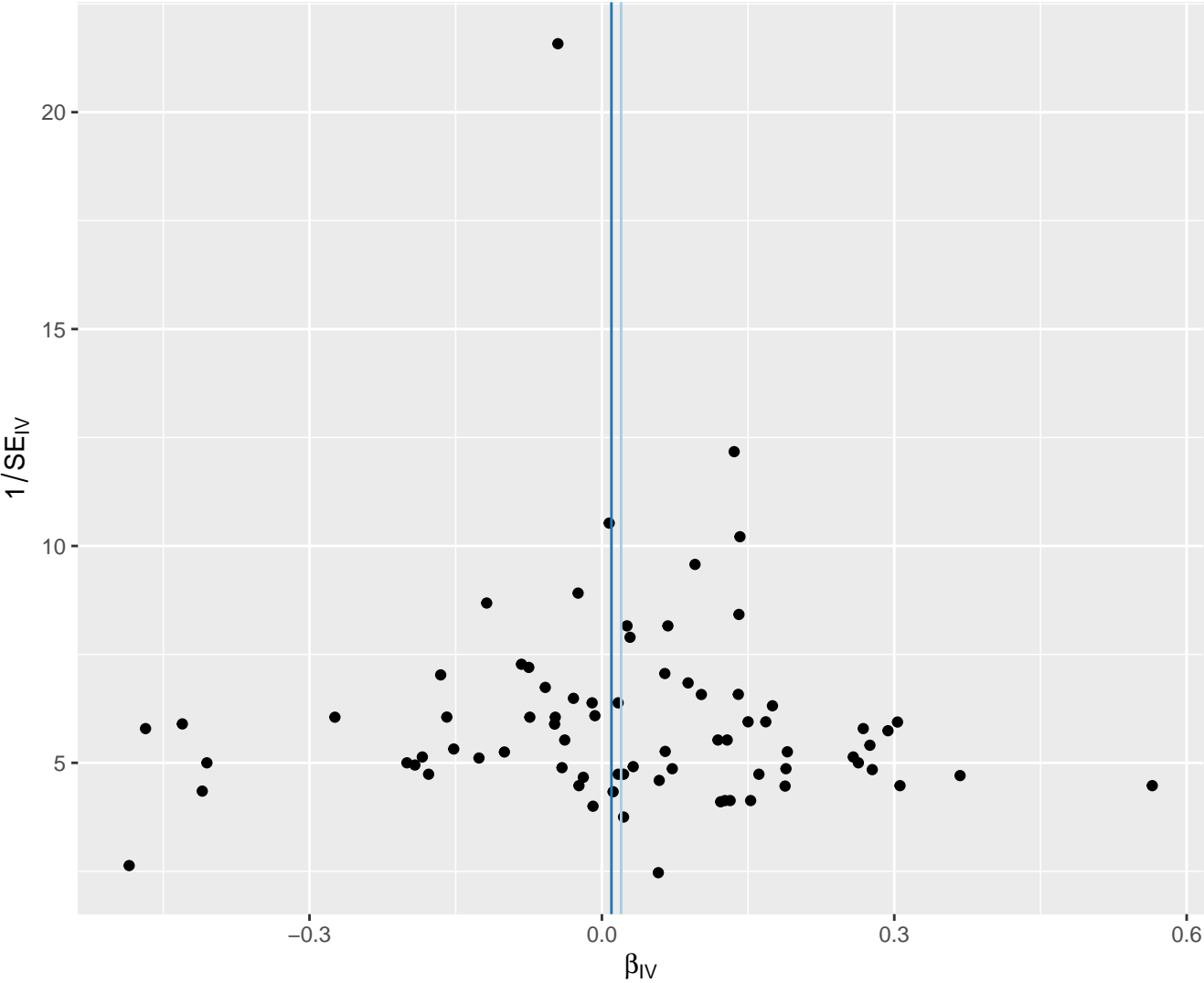
MR Egger



Aspartate

MR Method

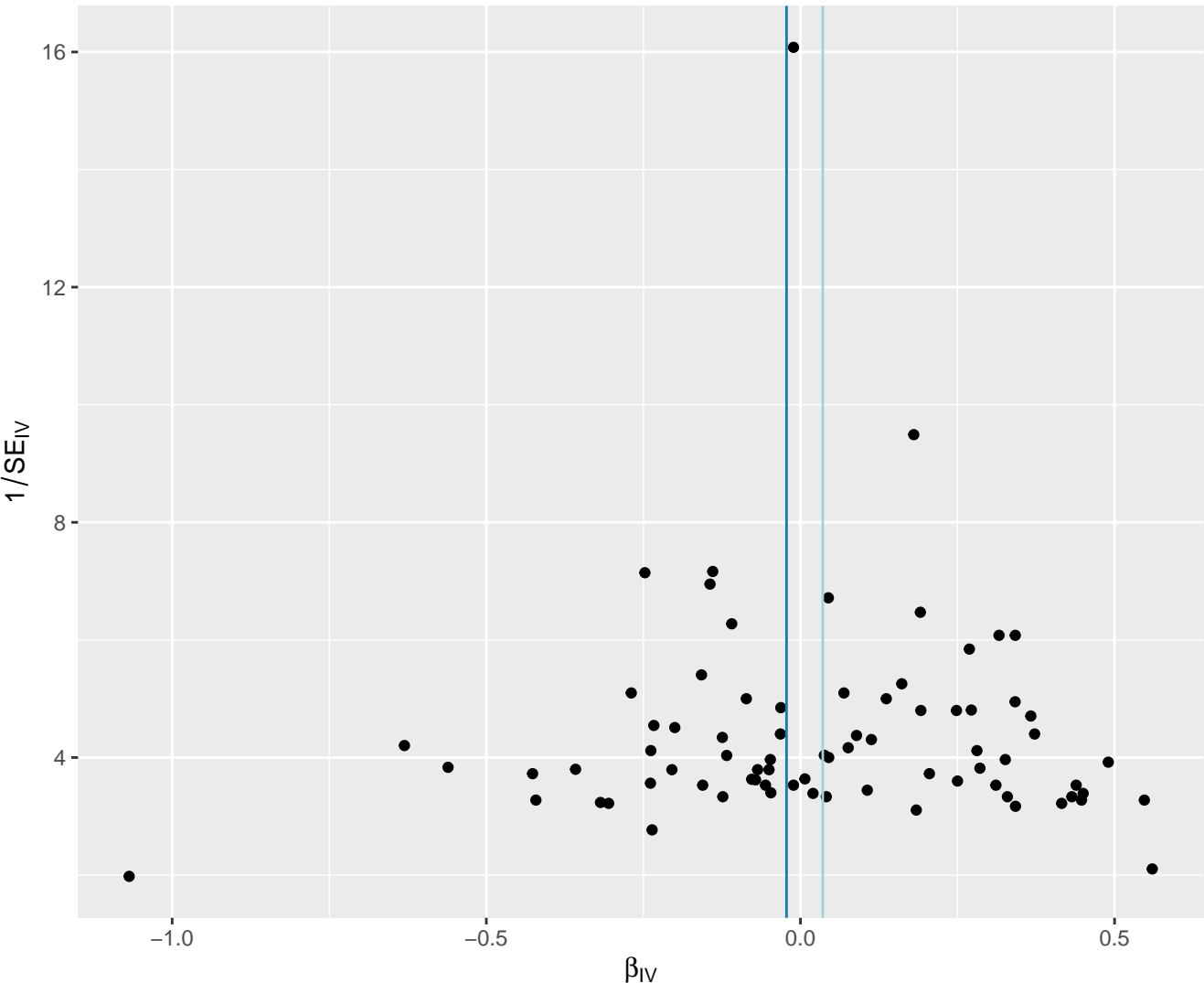
- Inverse variance weighted
- MR Egger



Aspartylphenylalanine

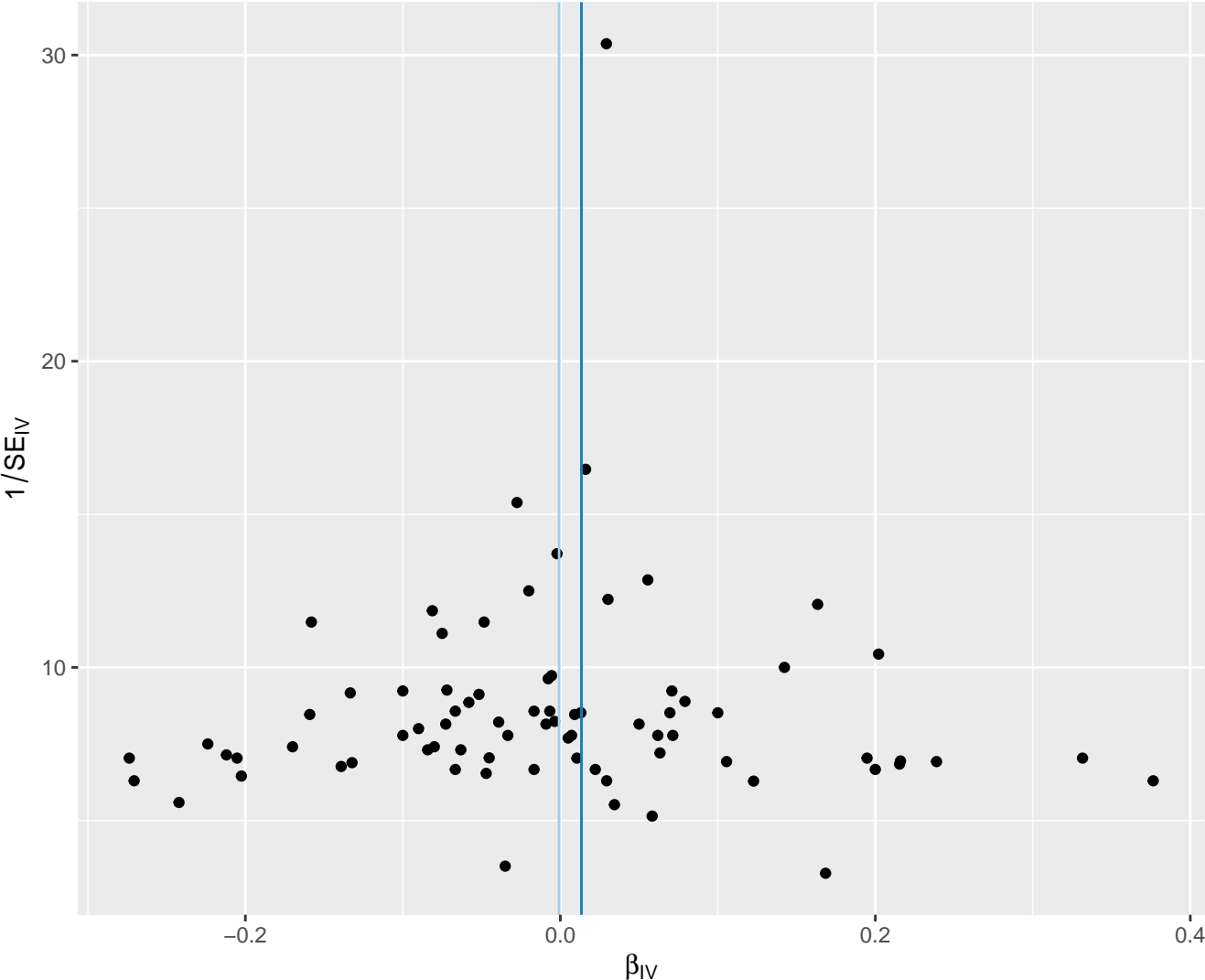
MR Method

- Inverse variance weighted
- MR Egger



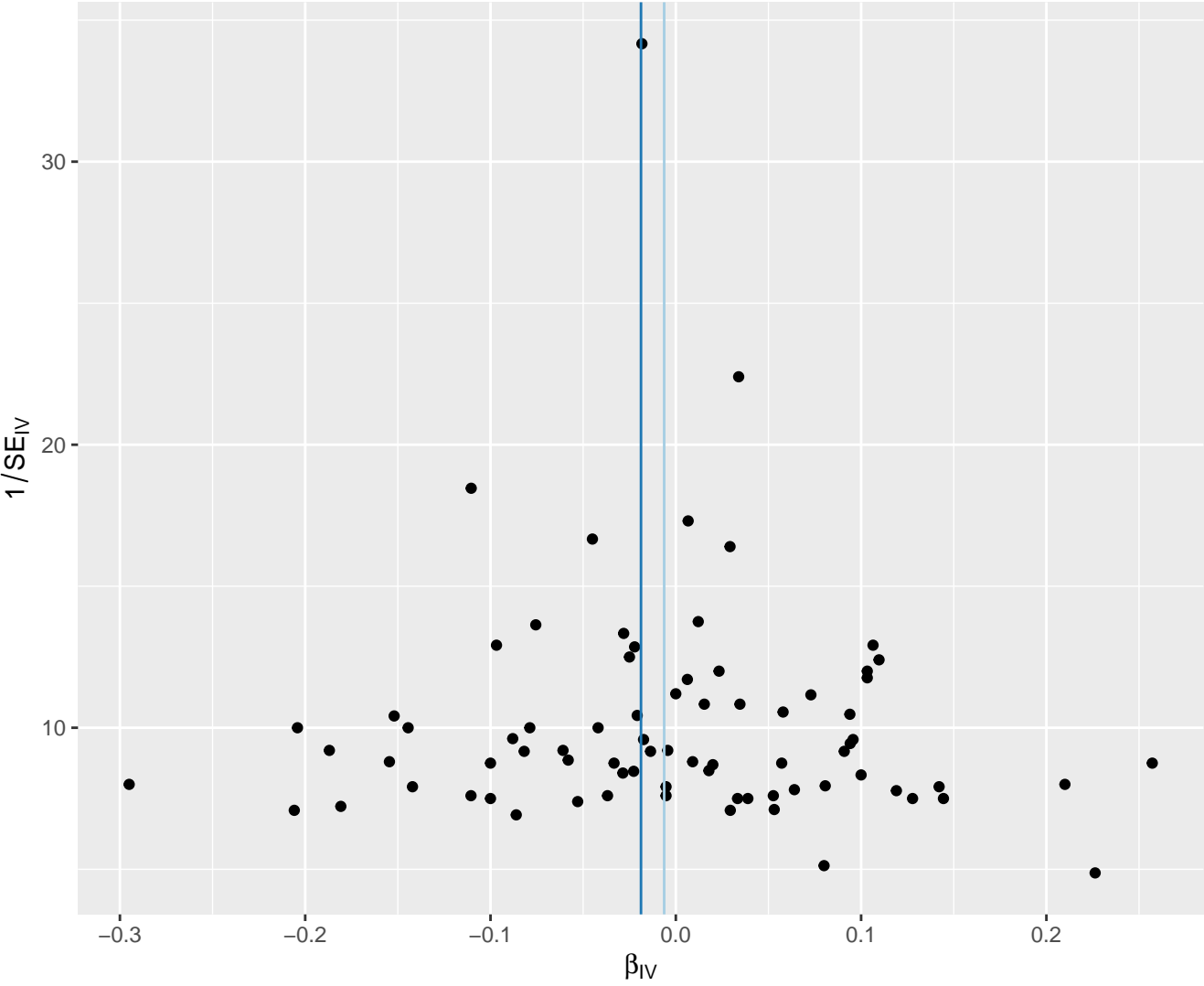
Beta-hydroxyisovalerate

MR Method



Betaine

MR Method



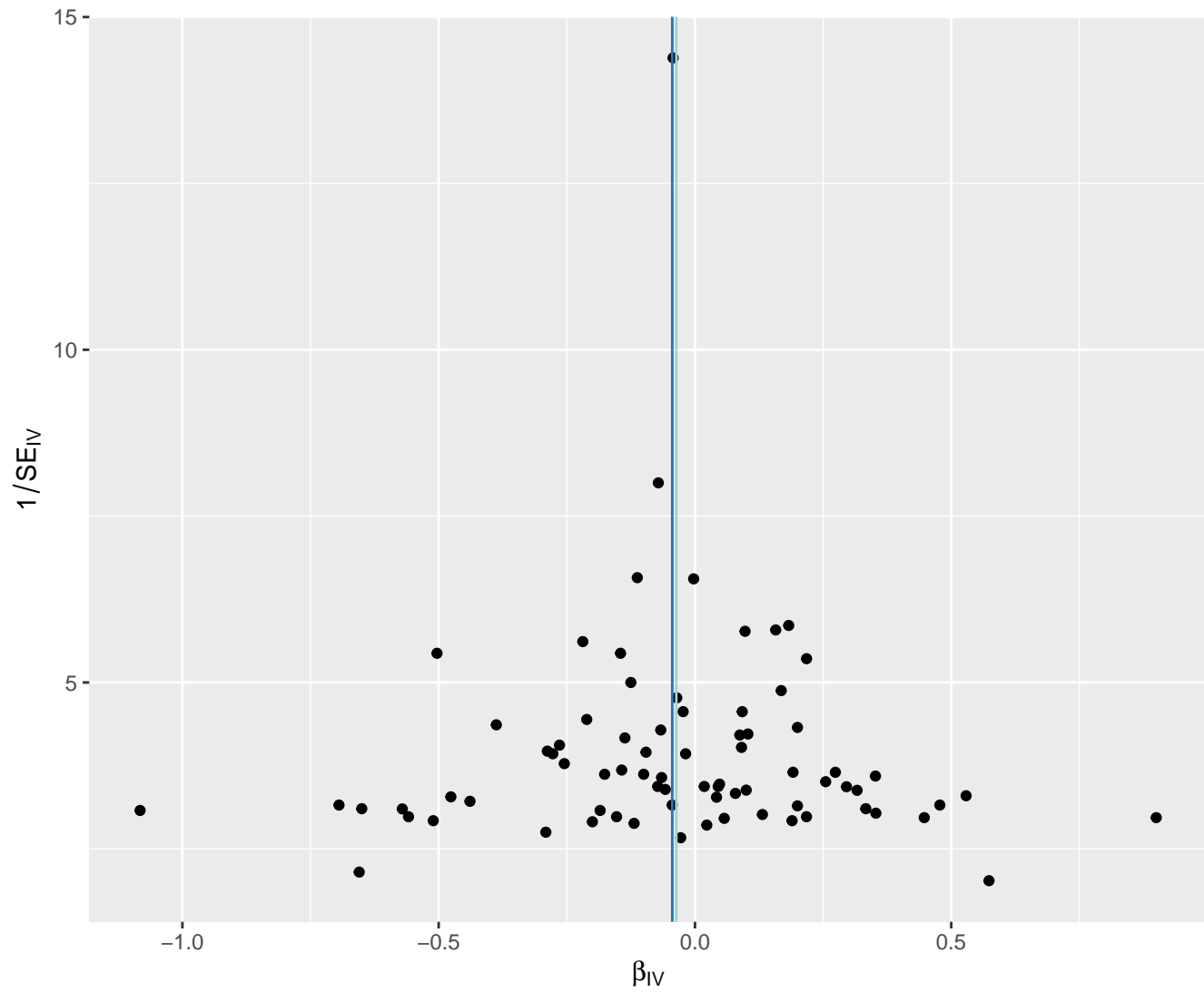
Bilirubin (E,E)*

MR Method



Inverse variance weighted

MR Egger



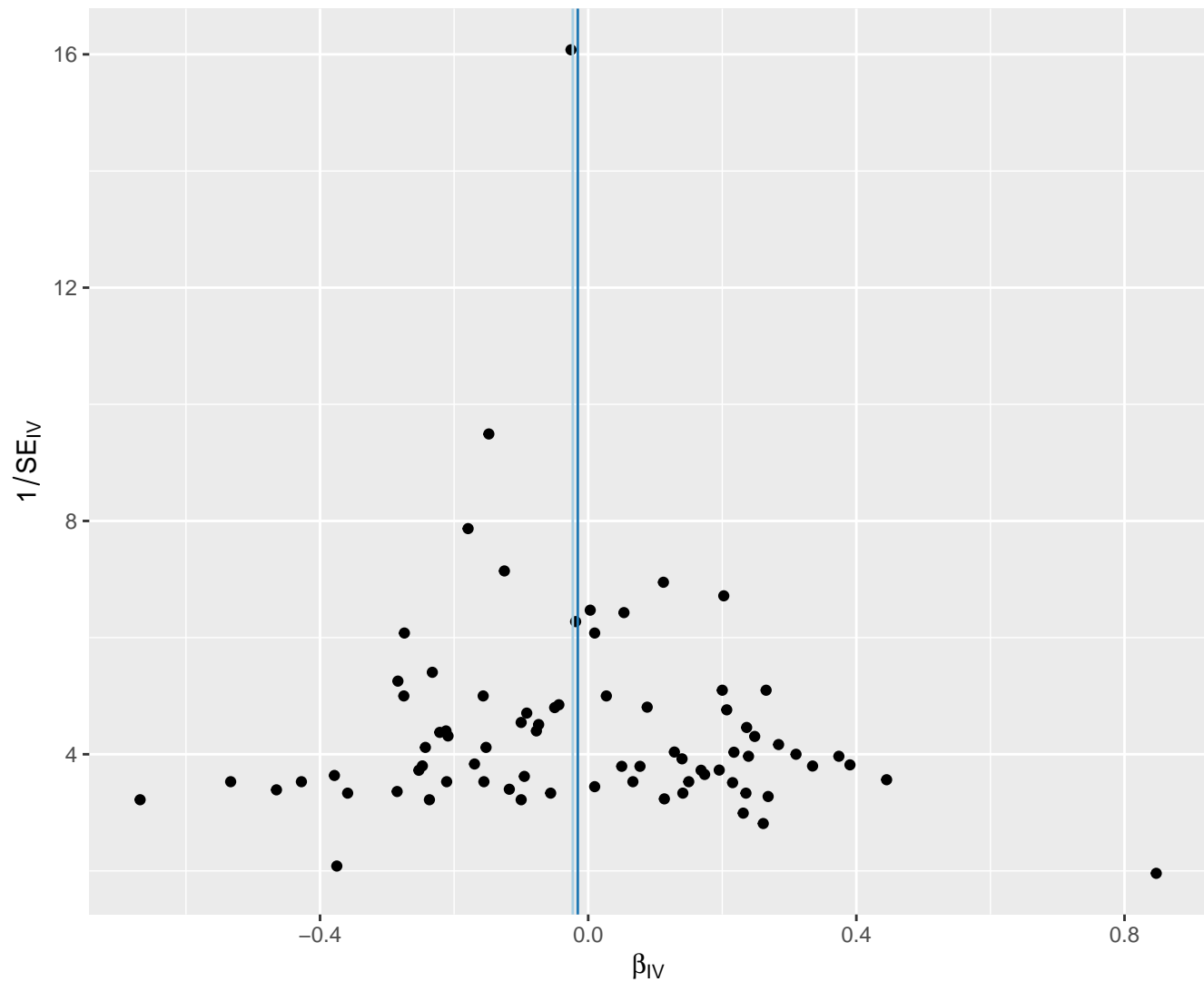
Bilirubin (E,Z or Z,E)*

MR Method



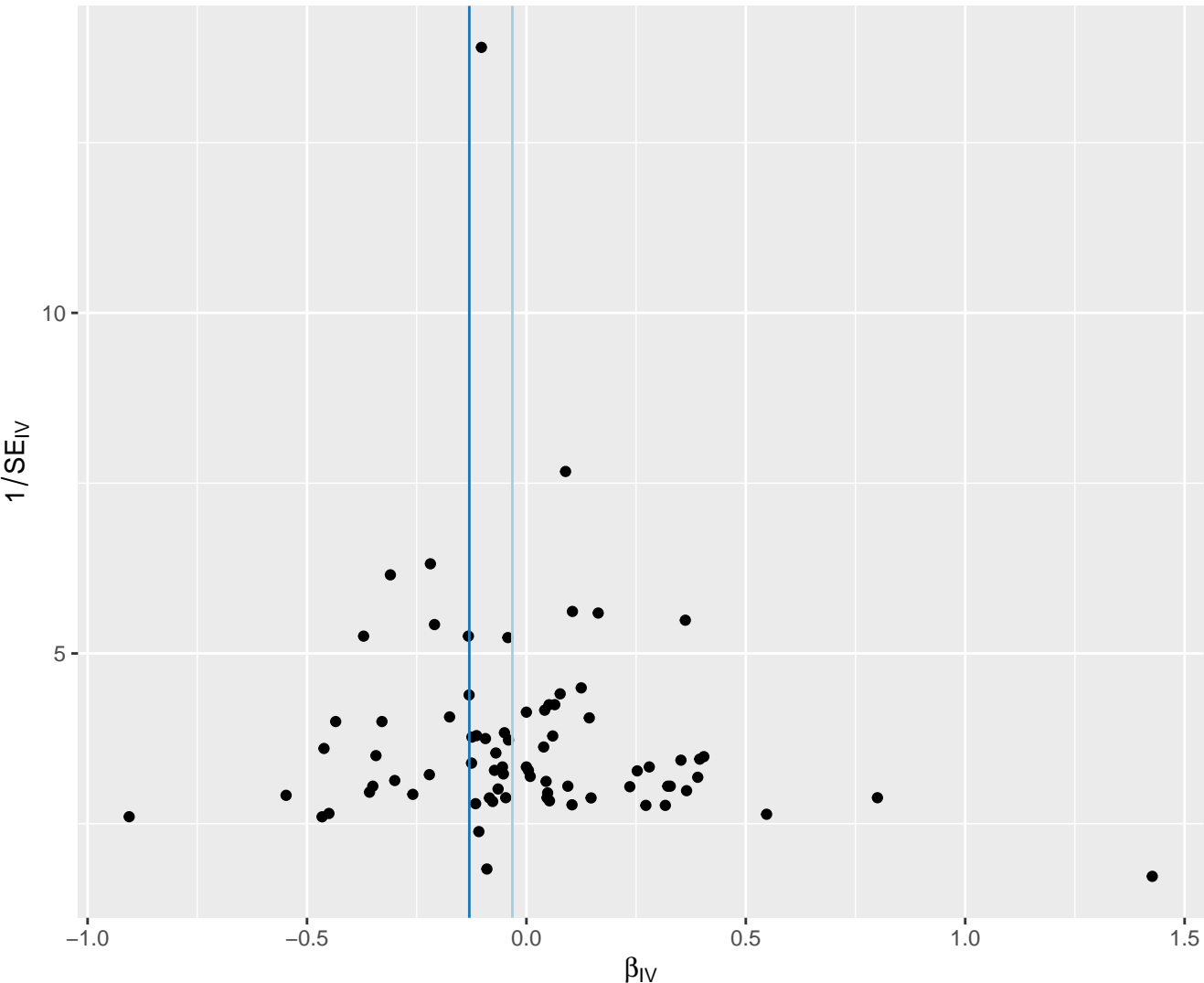
Inverse variance weighted

MR Egger



Bilirubin (Z,Z)

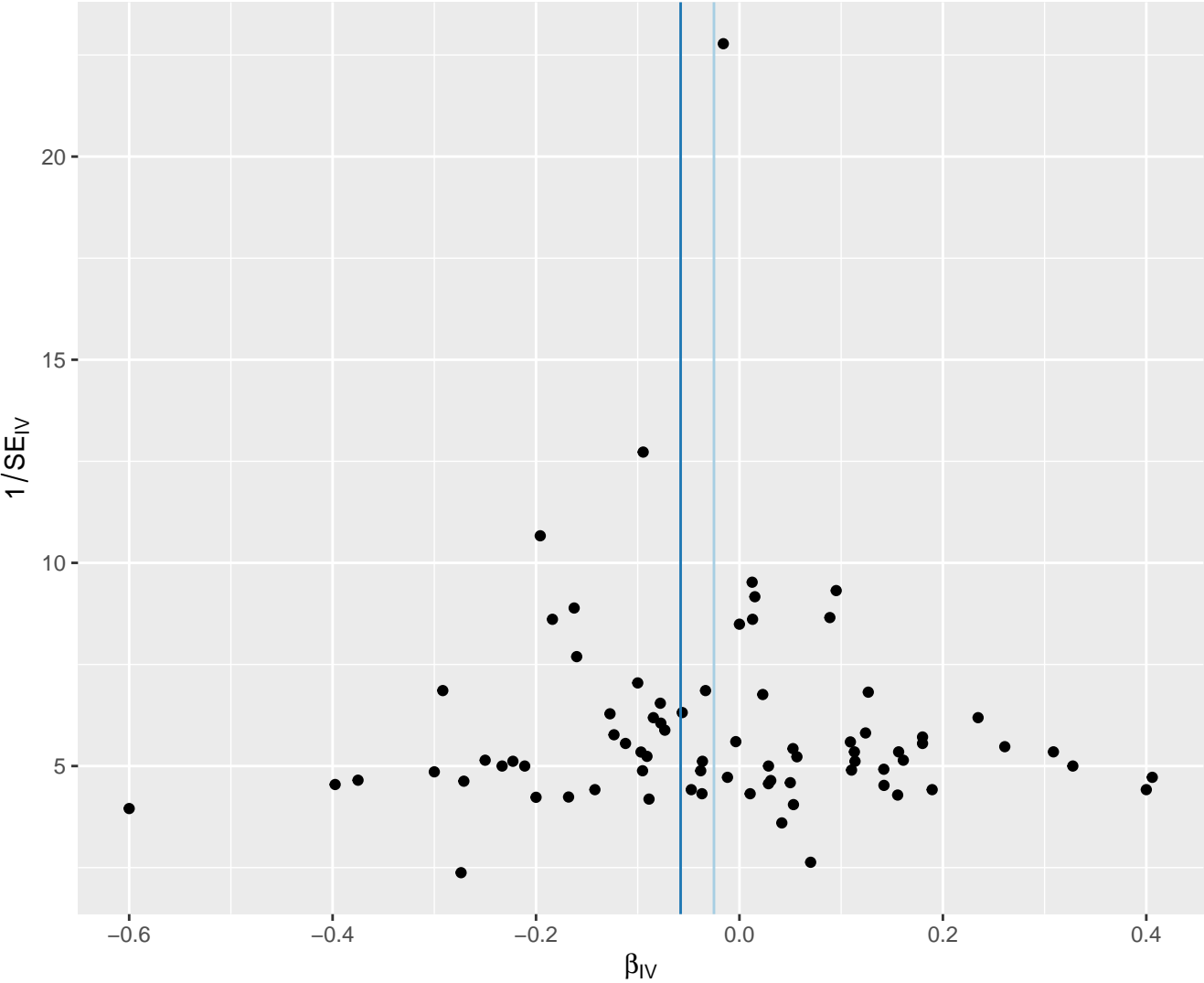
MR Method



Biliverdin

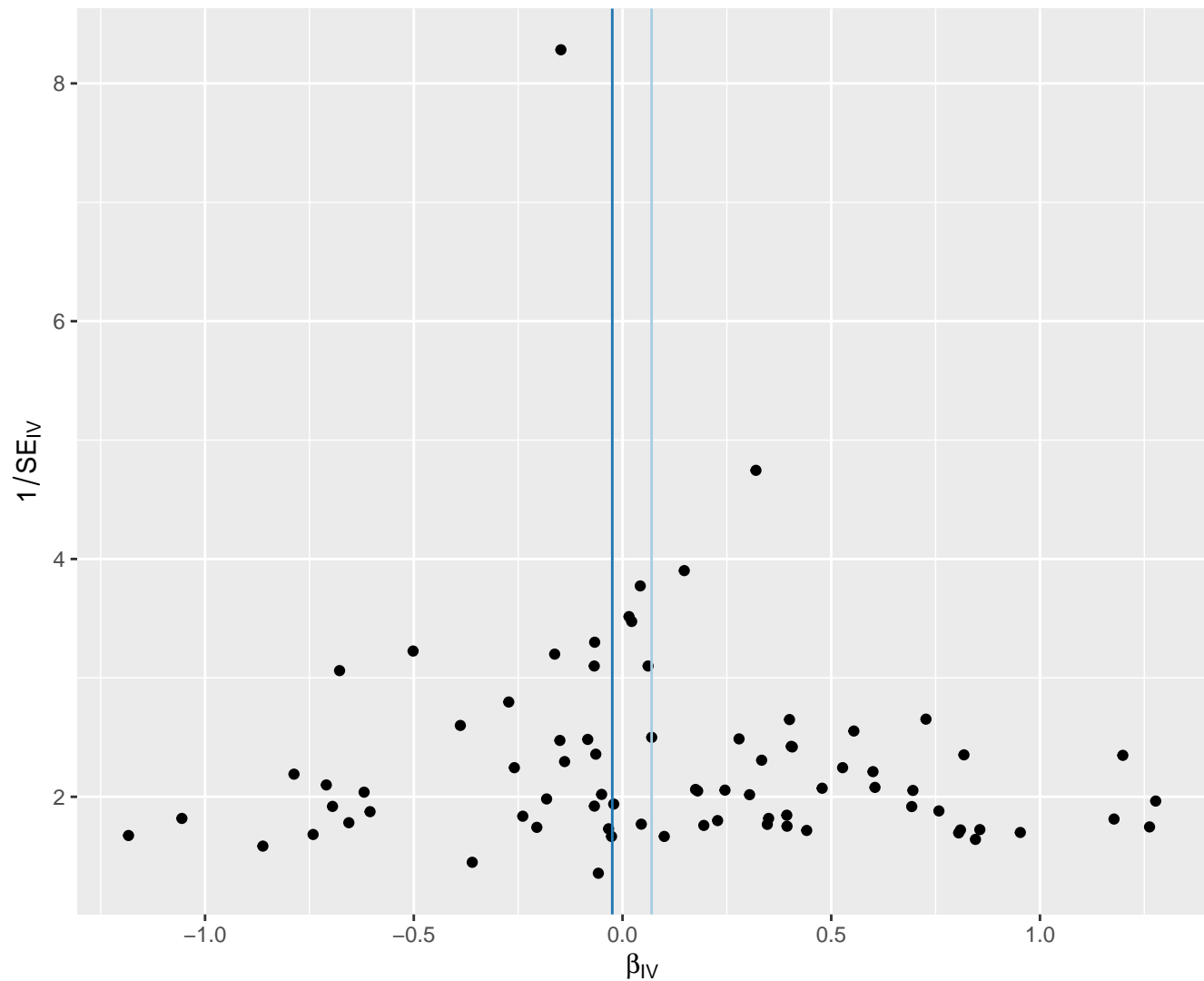
MR Method

- Inverse variance weighted
- MR Egger



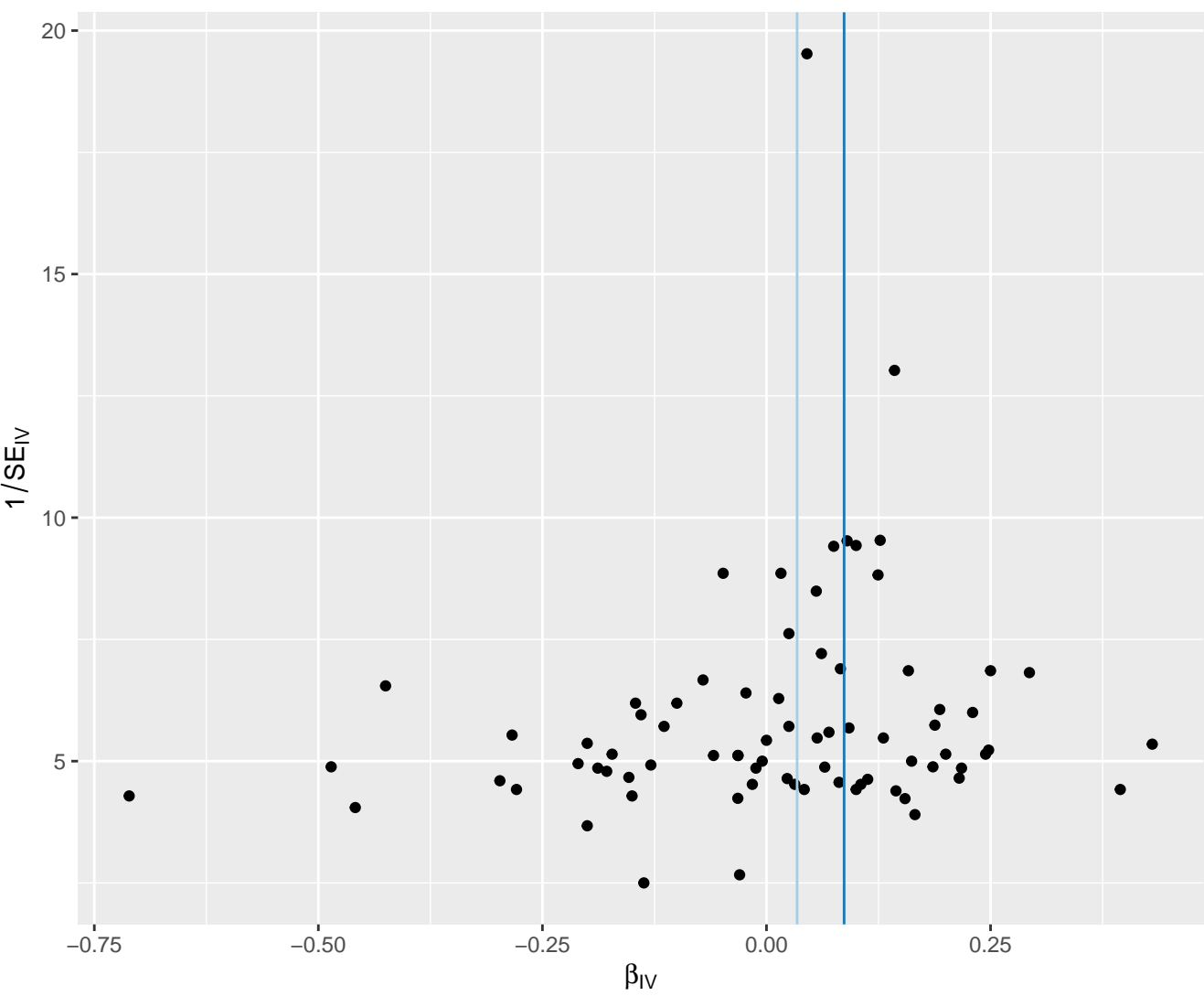
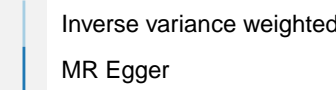
Bradykinin, des-arg(9)

MR Method



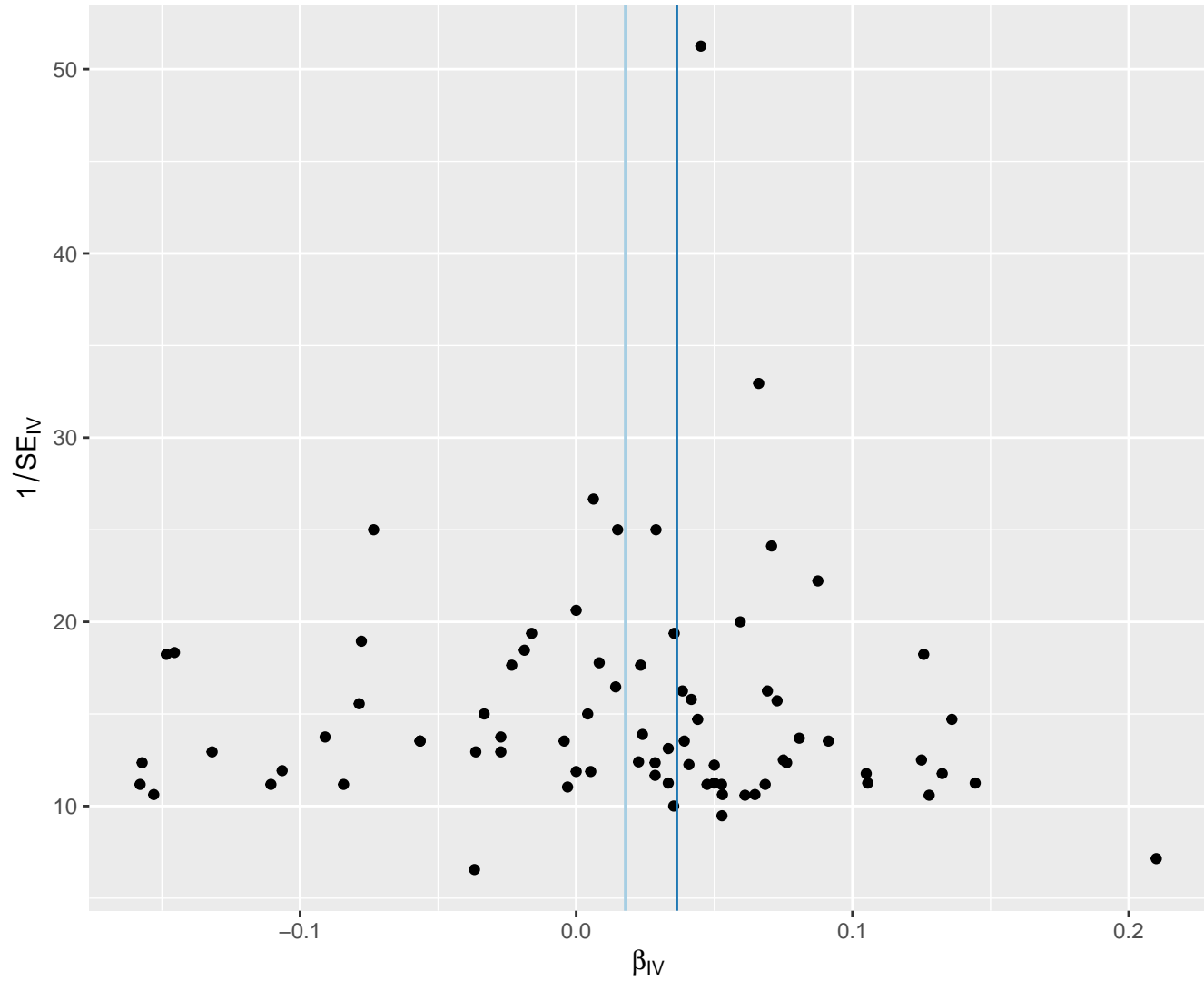
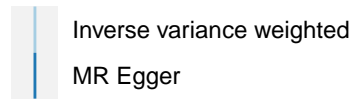
Butyrylcarnitine

MR Method



C-glycosyltryptophan*

MR Method



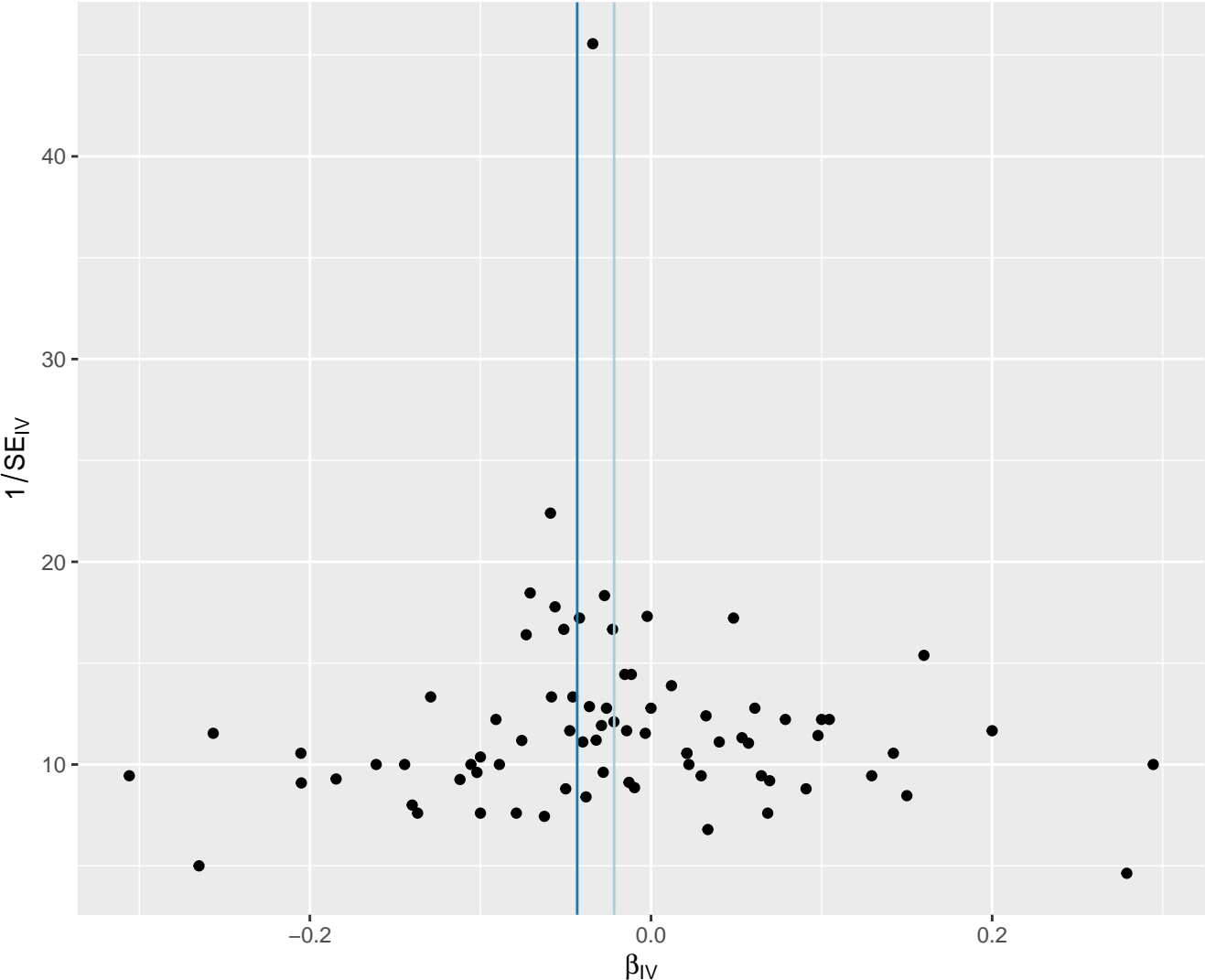
Caproate (6:0)

MR Method



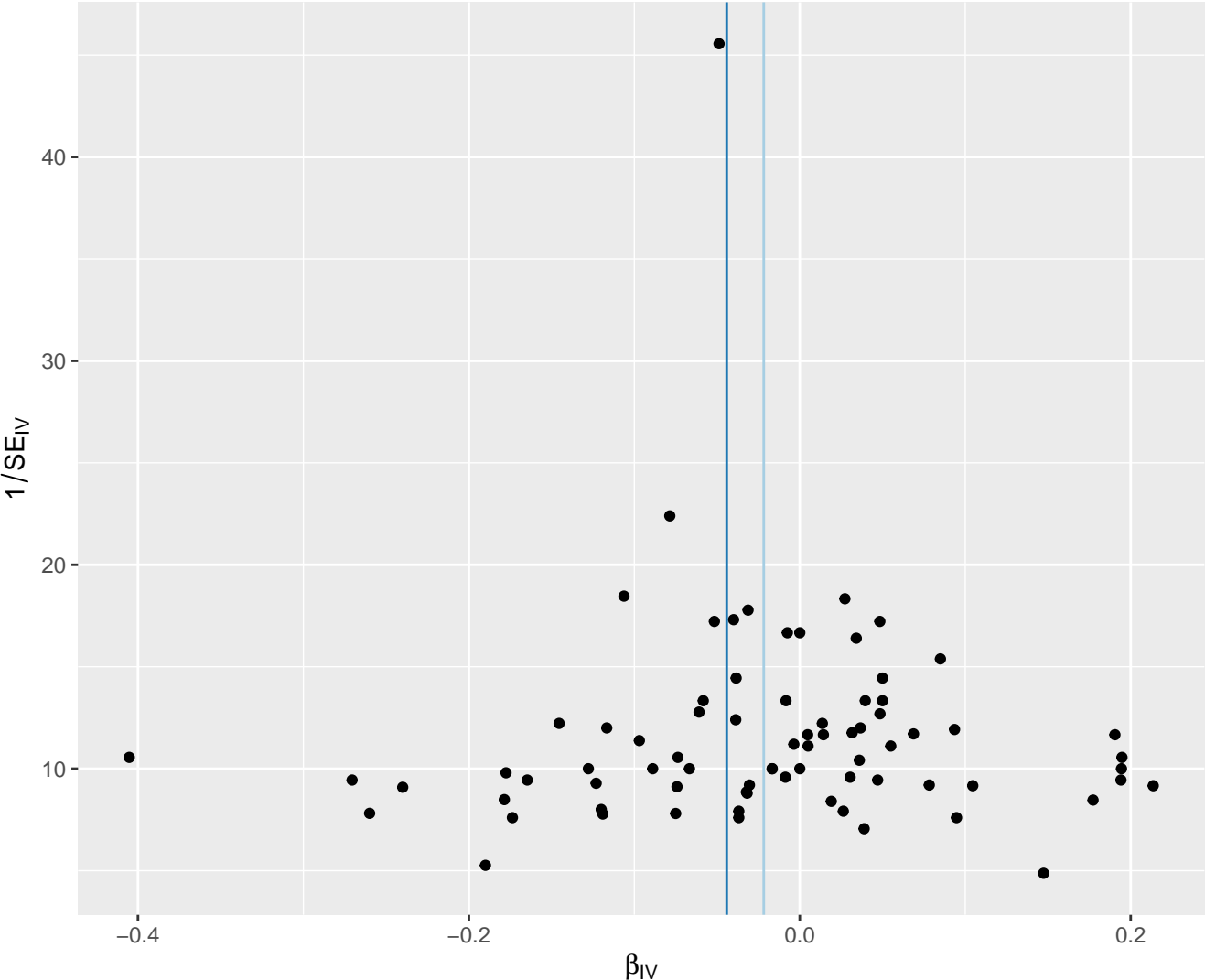
Inverse variance weighted

MR Egger



Caprylate (8:0)

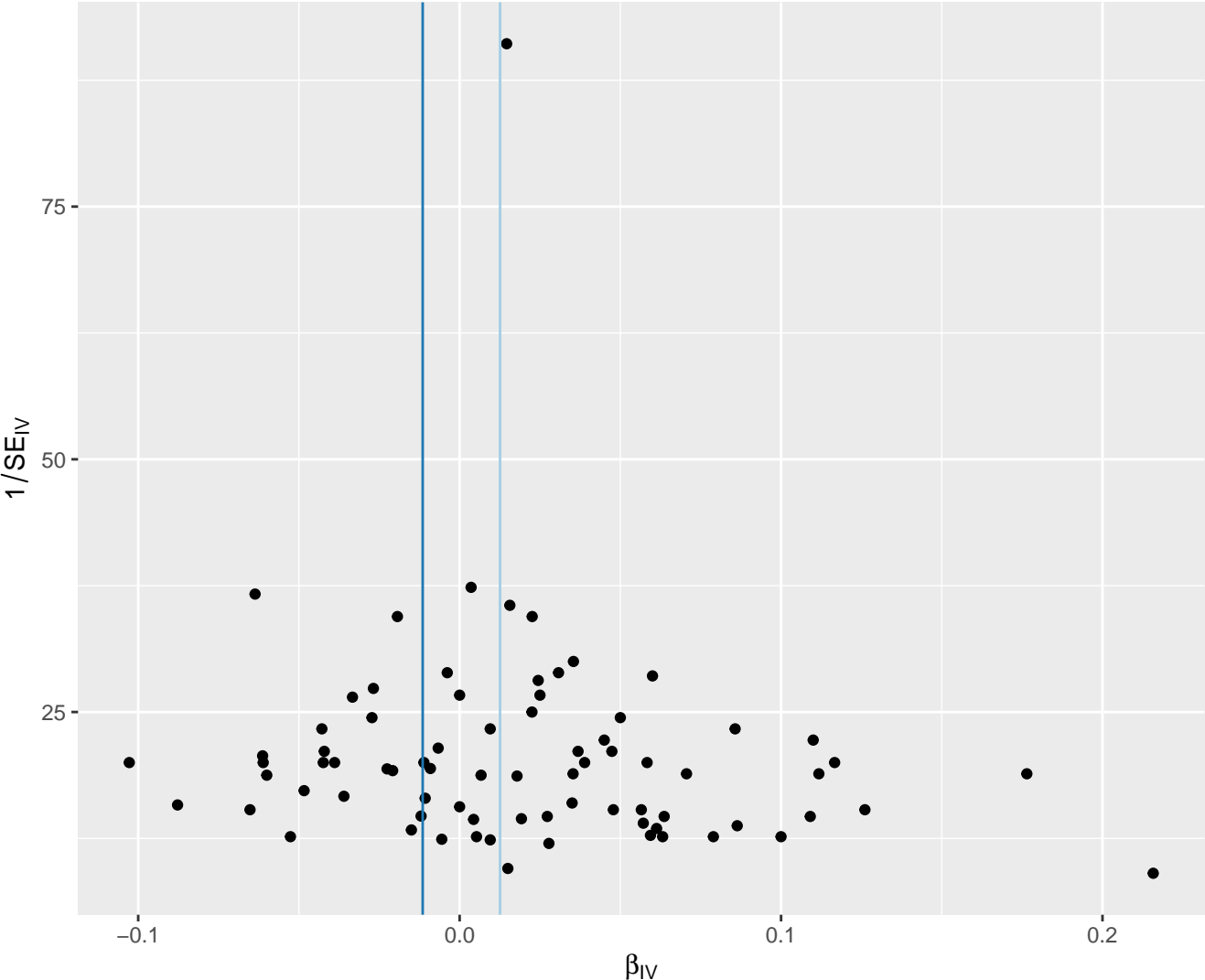
MR Method



Carnitine

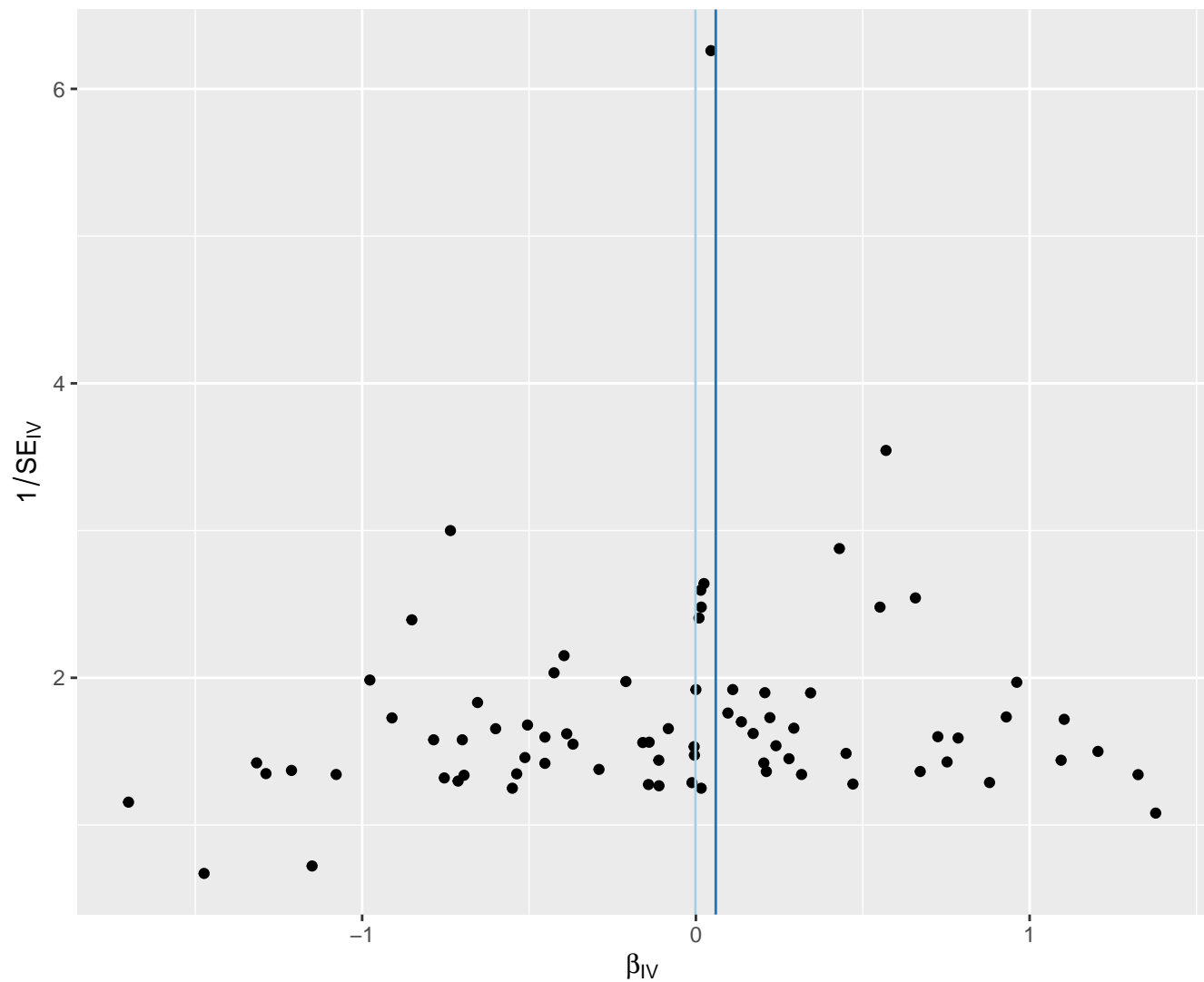
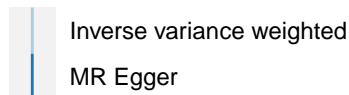
MR Method

- Inverse variance weighted
- MR Egger



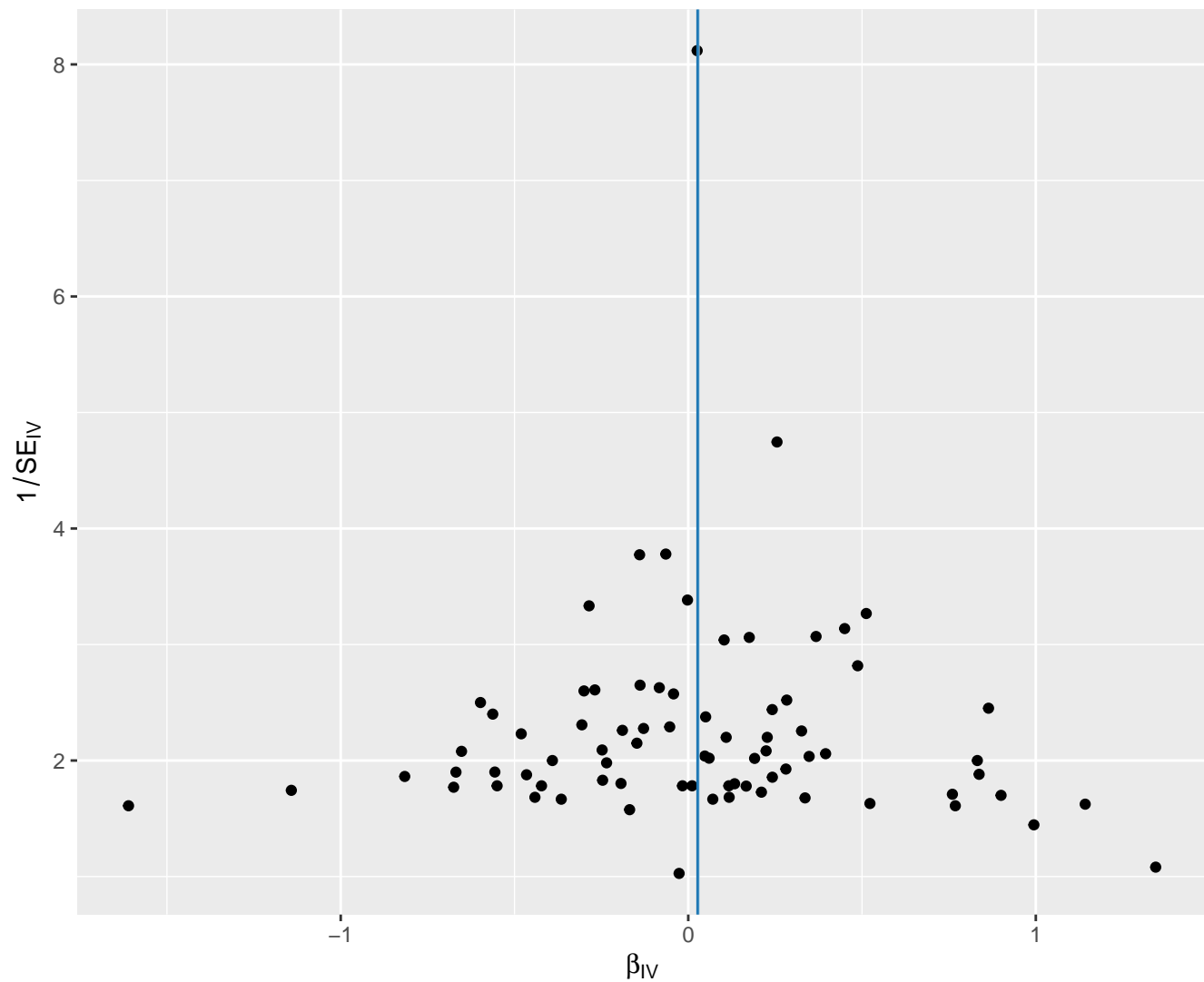
Chiro-inositol

MR Method



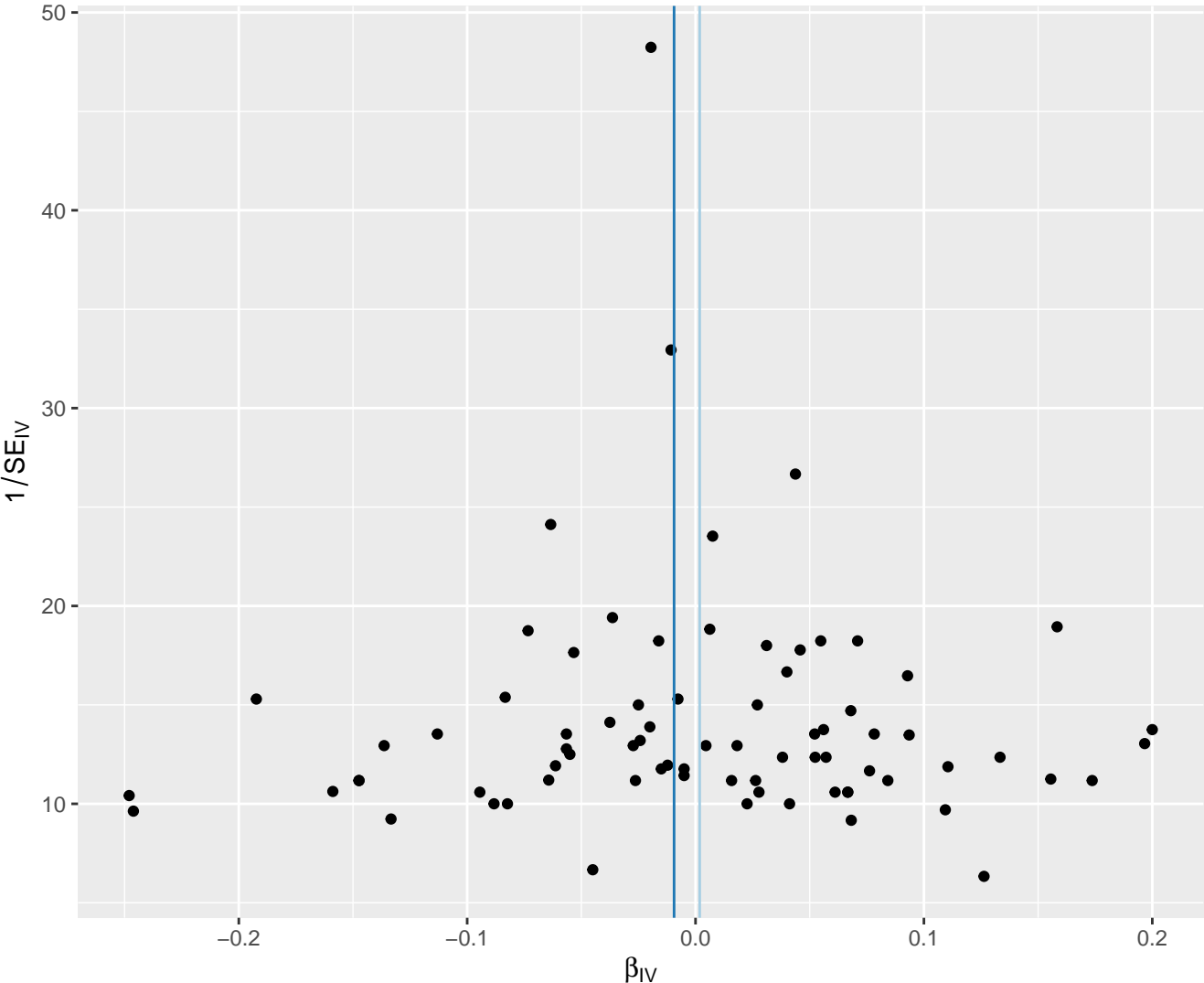
Cholate

MR Method



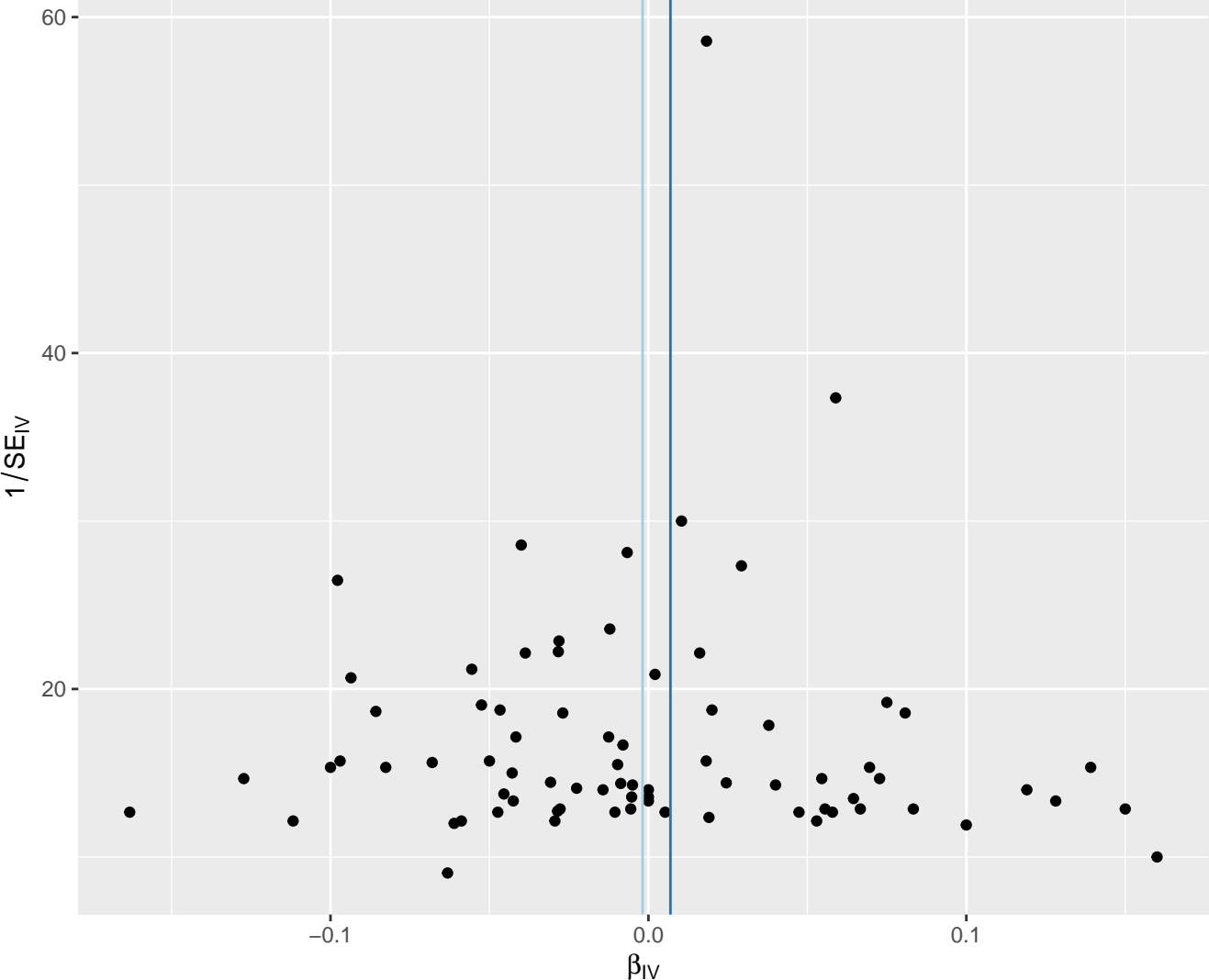
Cholesterol

MR Method



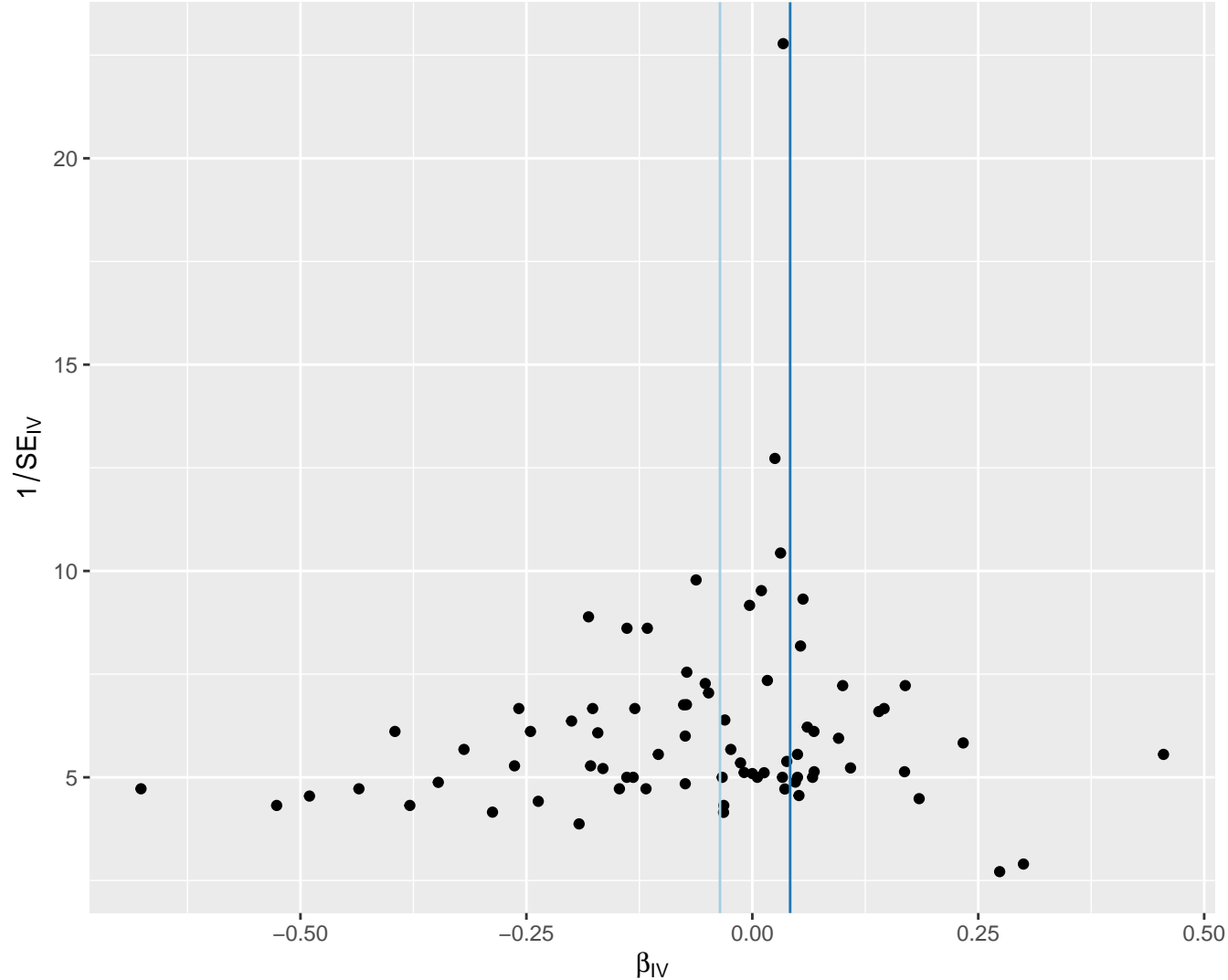
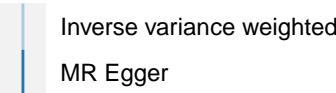
Choline

MR Method



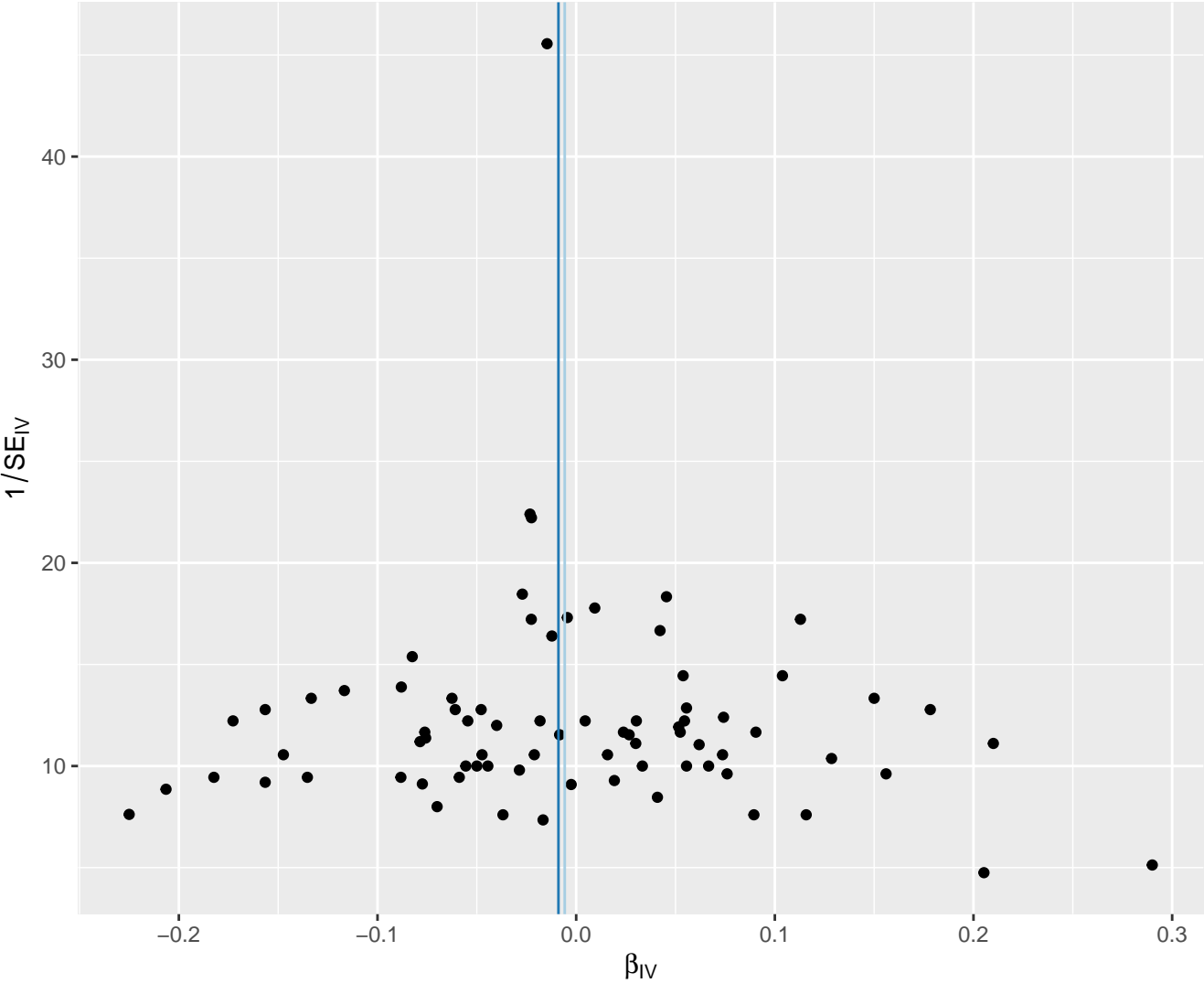
Cis-4-decenoyl carnitine

MR Method



Citrate

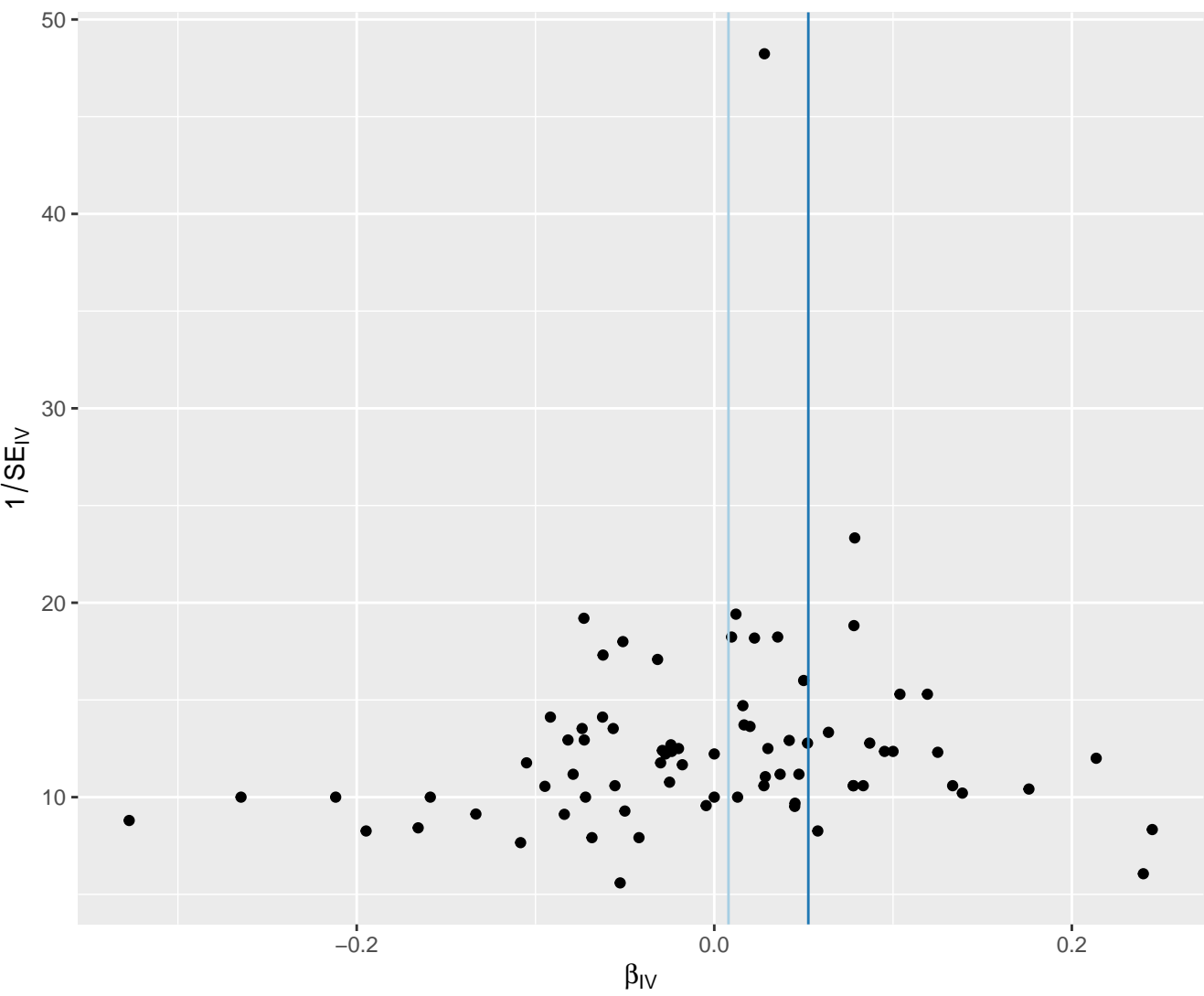
MR Method



Citrulline

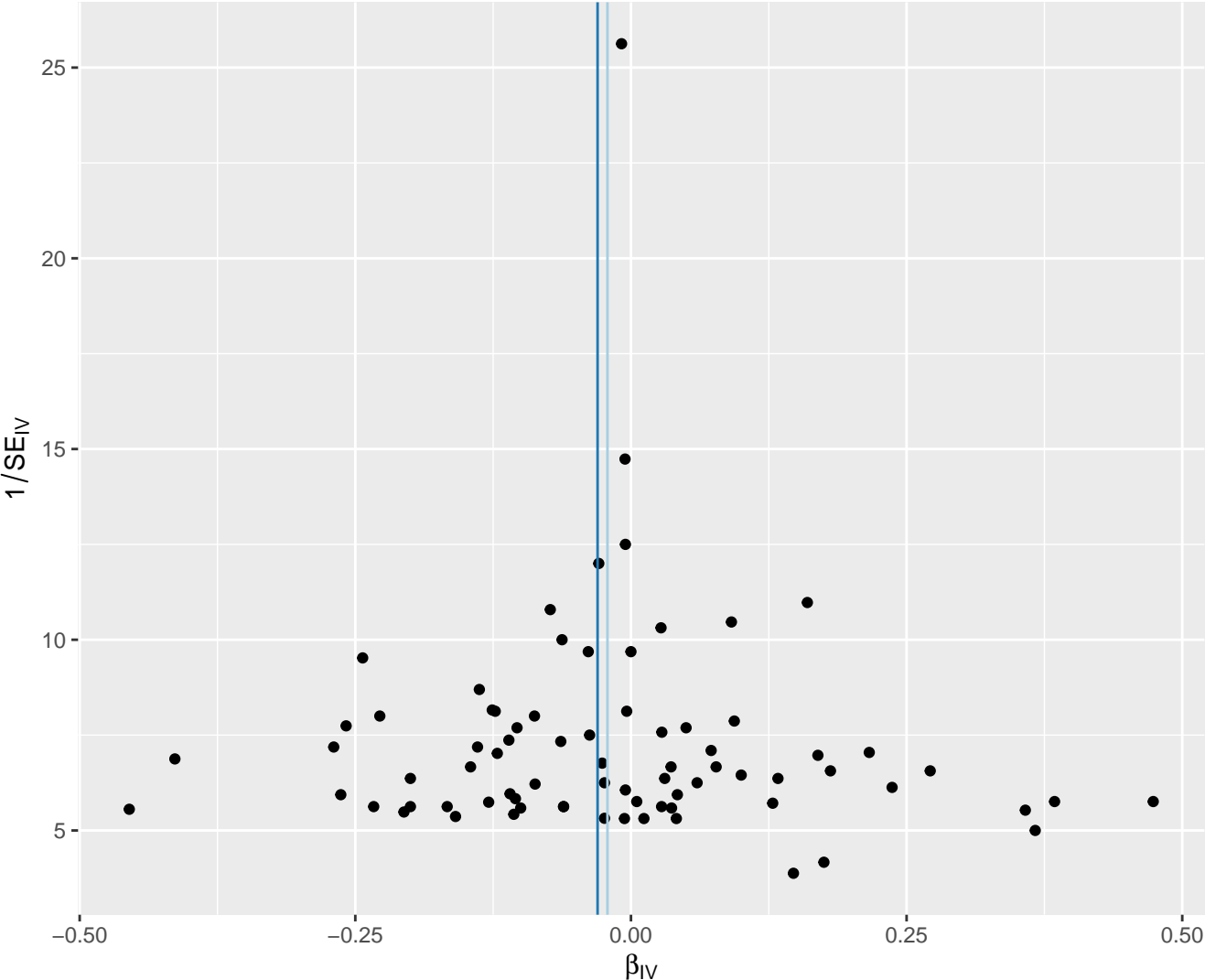
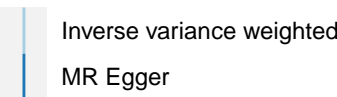
MR Method

- Inverse variance weighted
- MR Egger

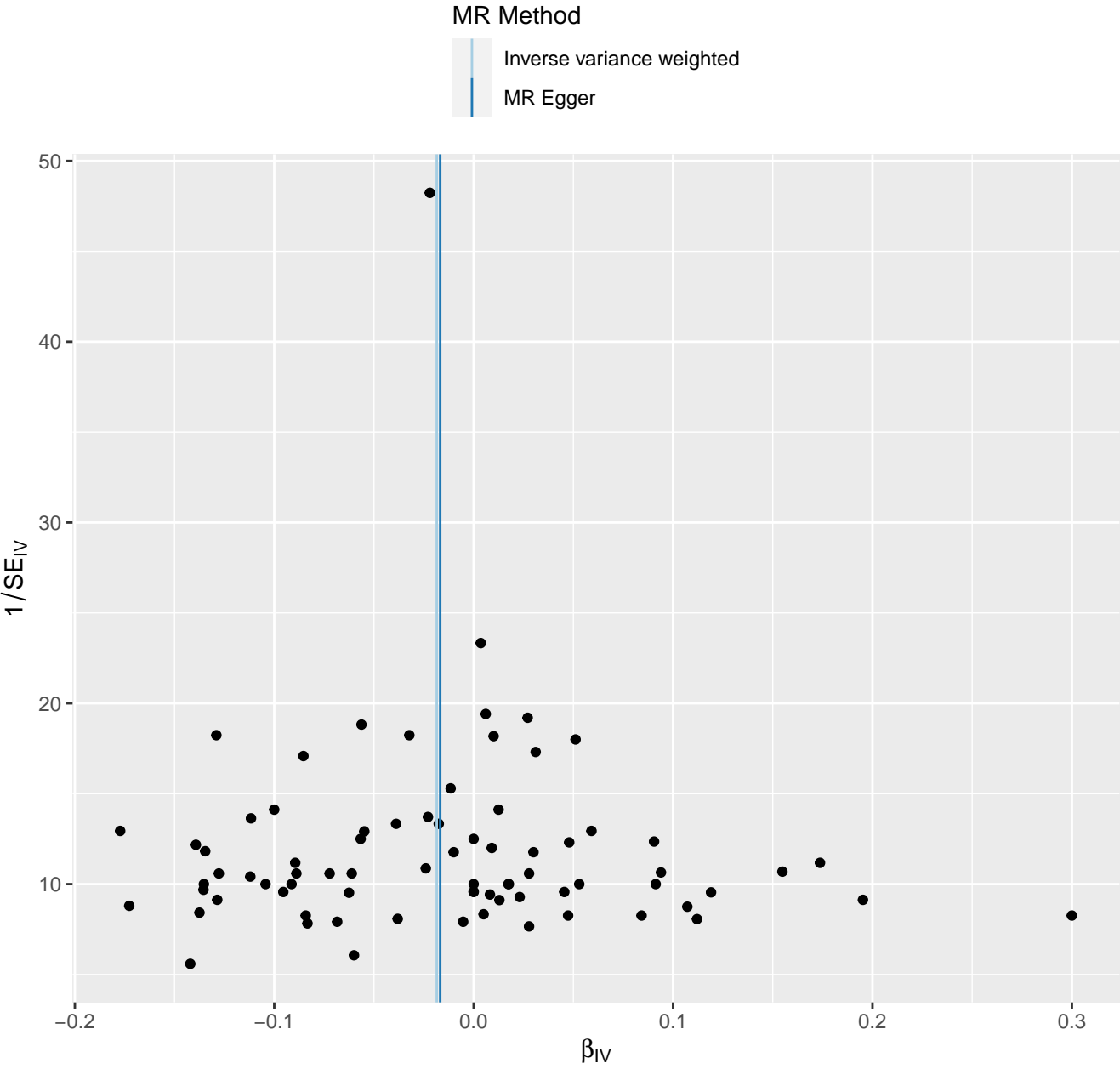


Cortisol

MR Method

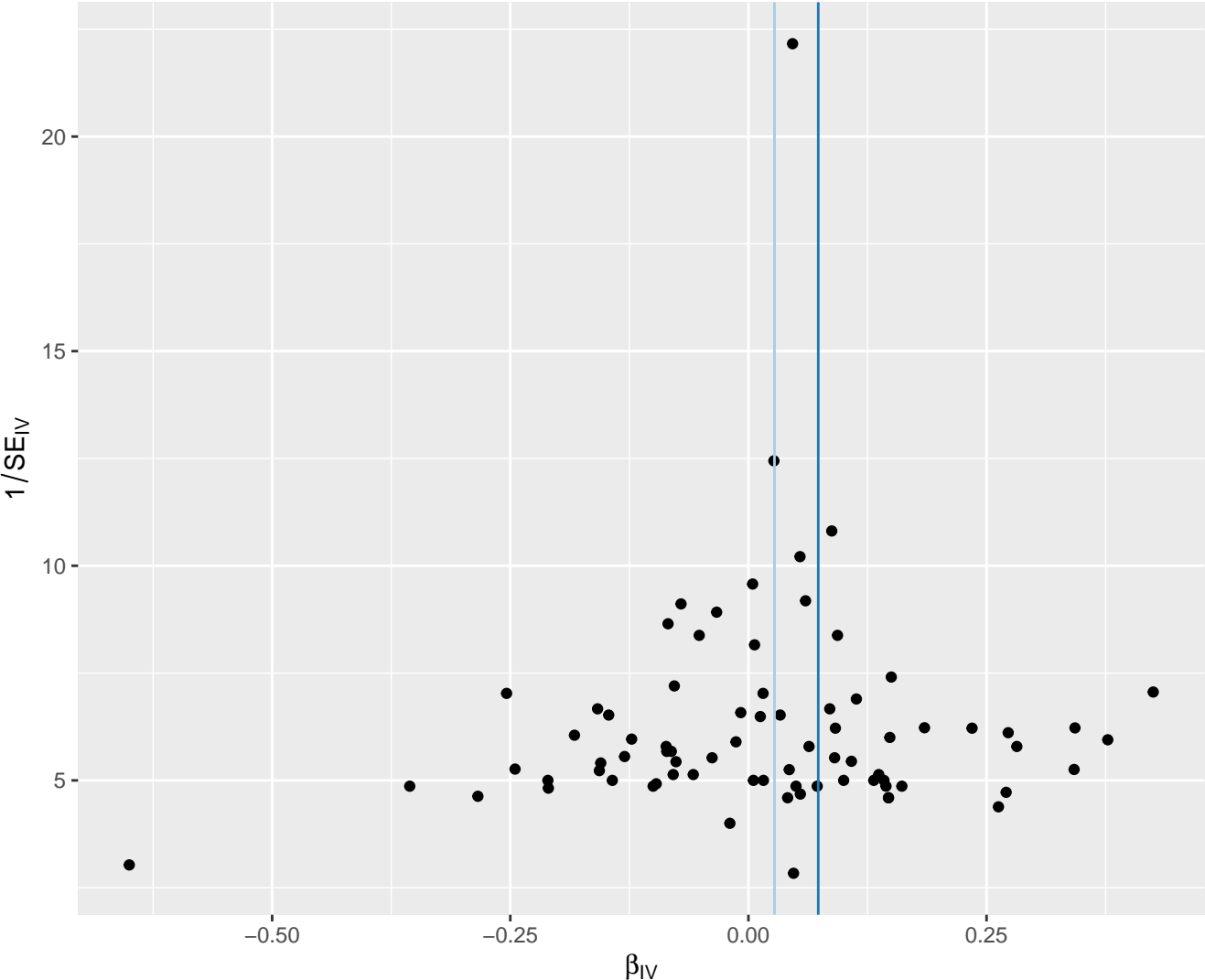


Cortisone



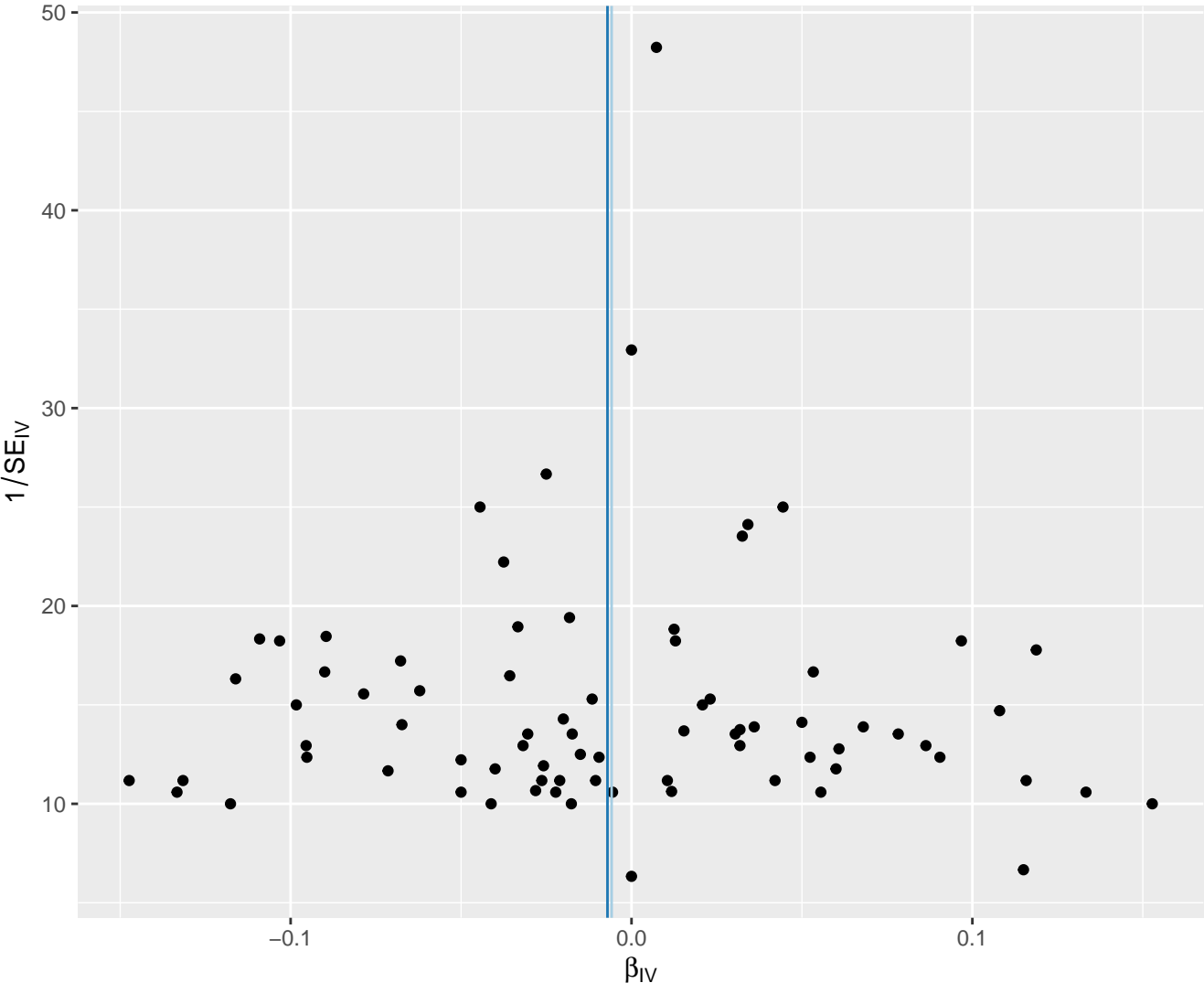
Creatine

MR Method



Creatinine

MR Method



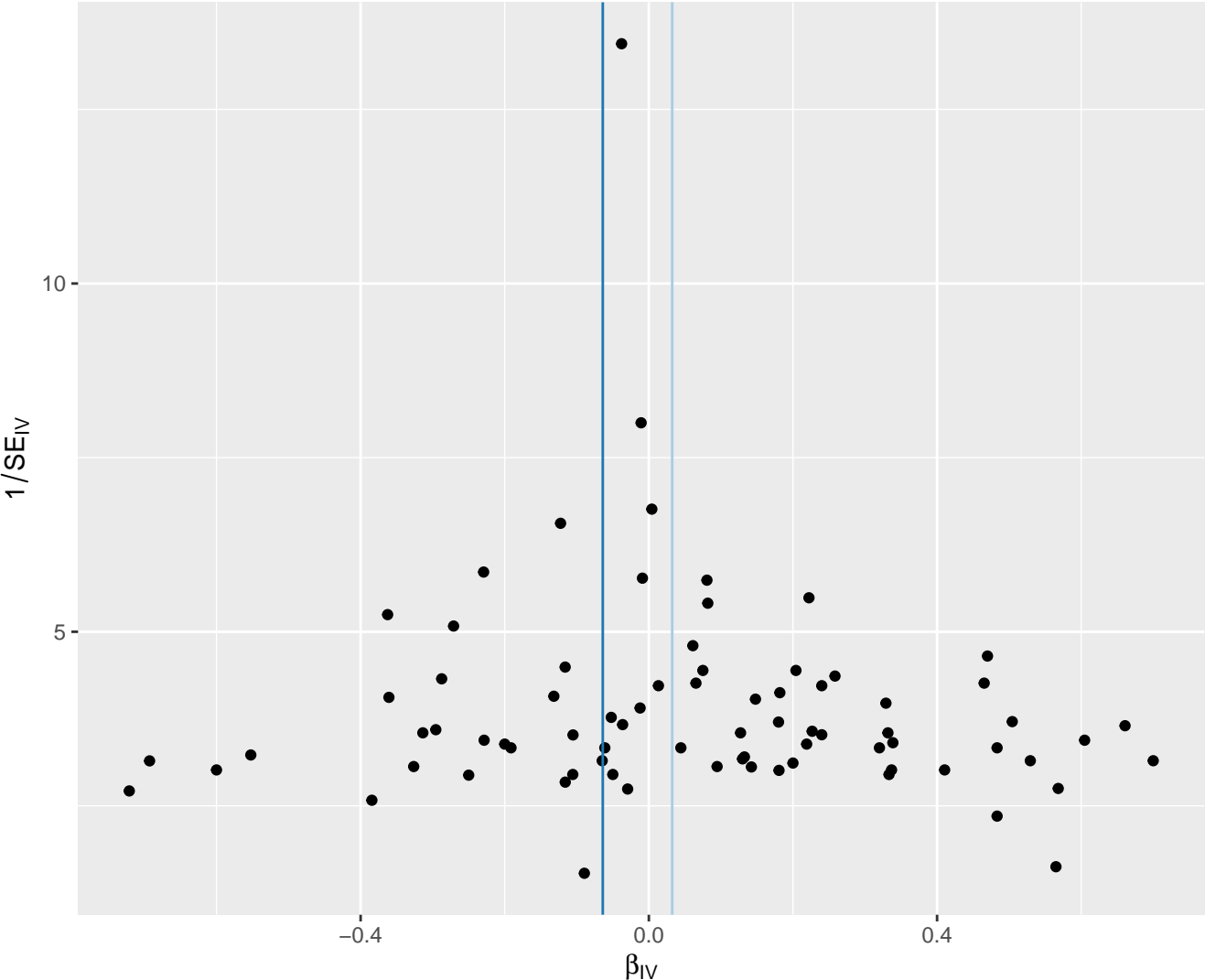
Cyclo(leu-pro)

MR Method



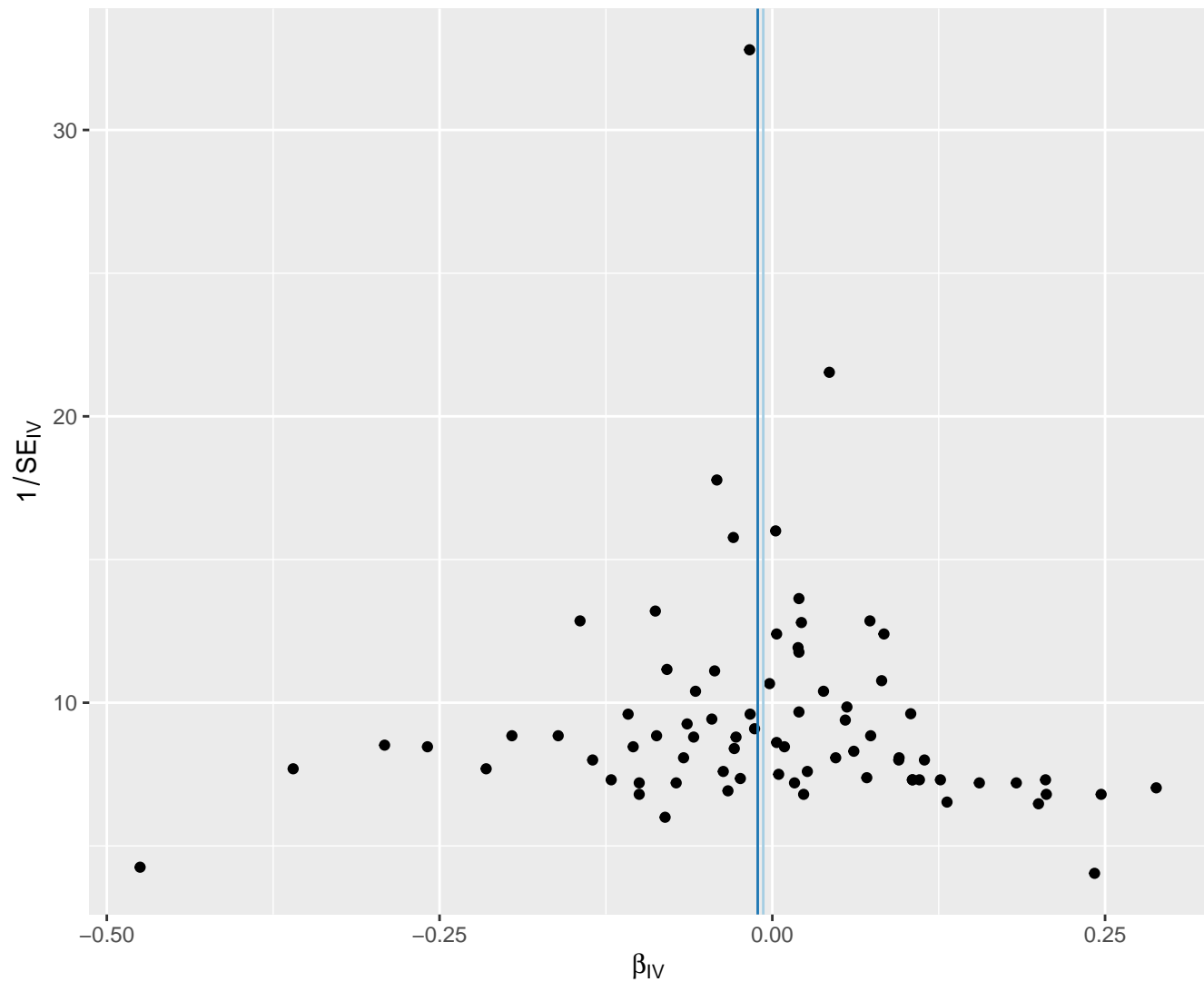
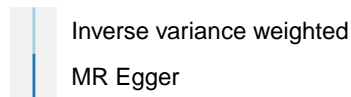
Inverse variance weighted

MR Egger



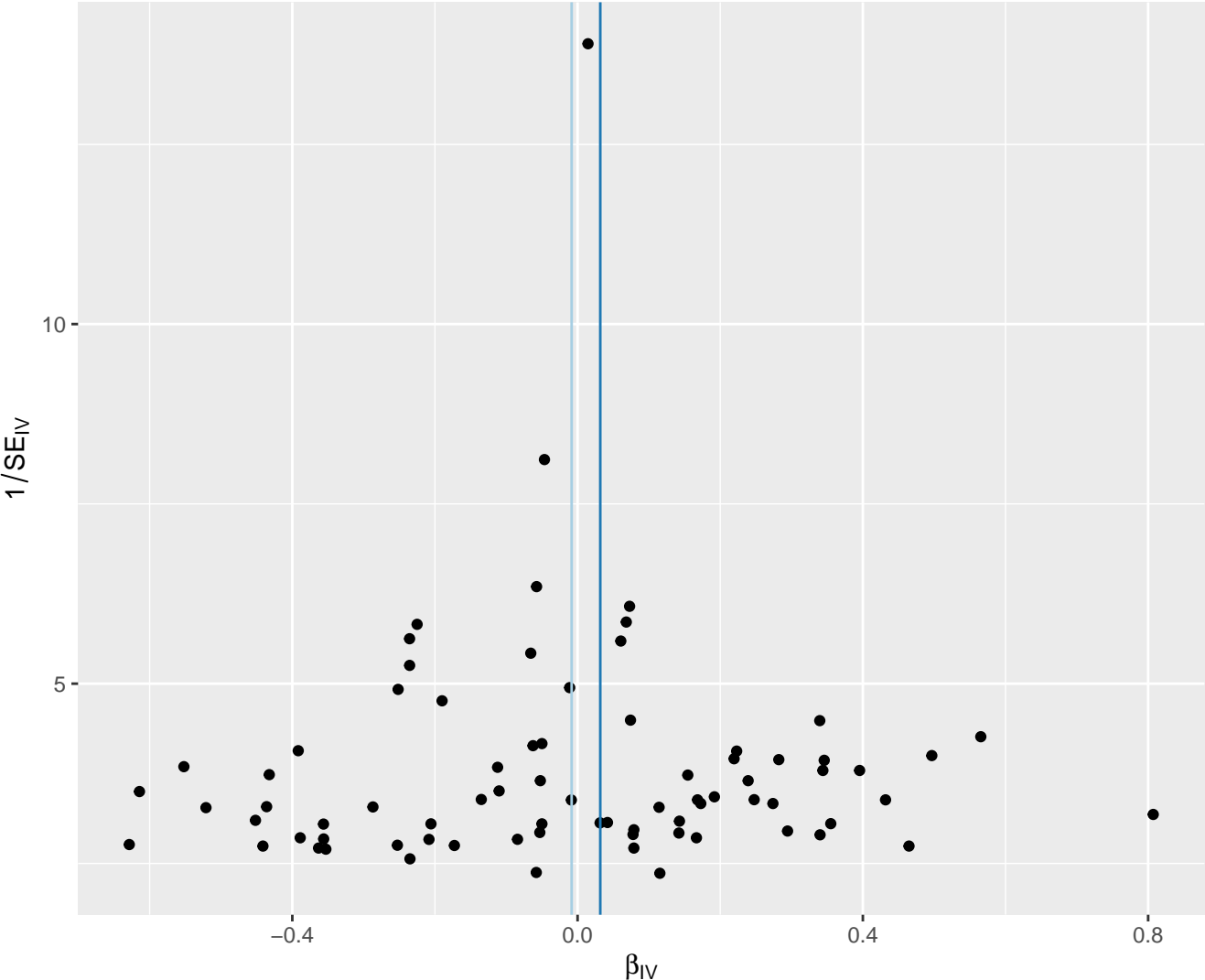
Cysteine

MR Method



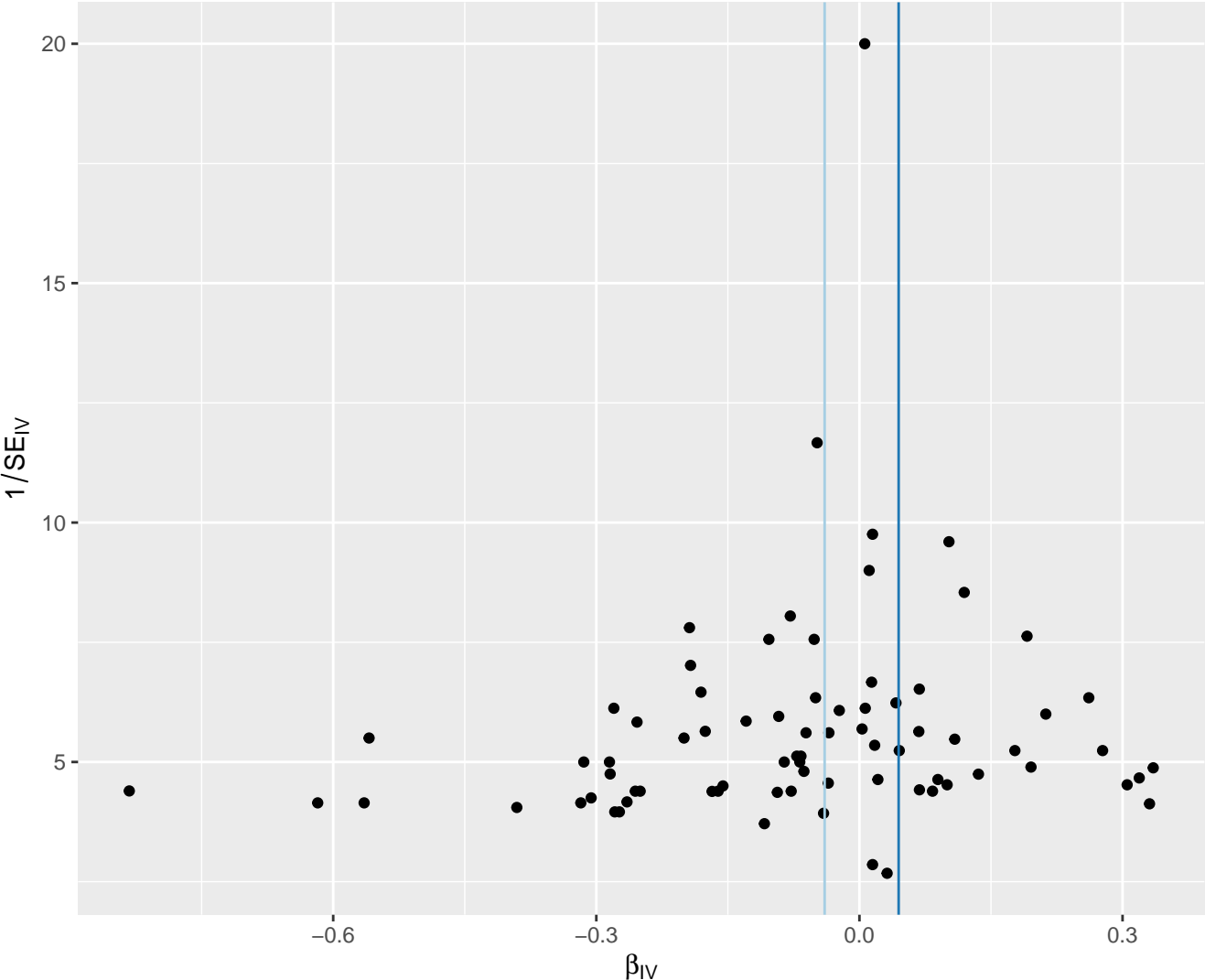
Cysteine–glutathione disulfide

MR Method



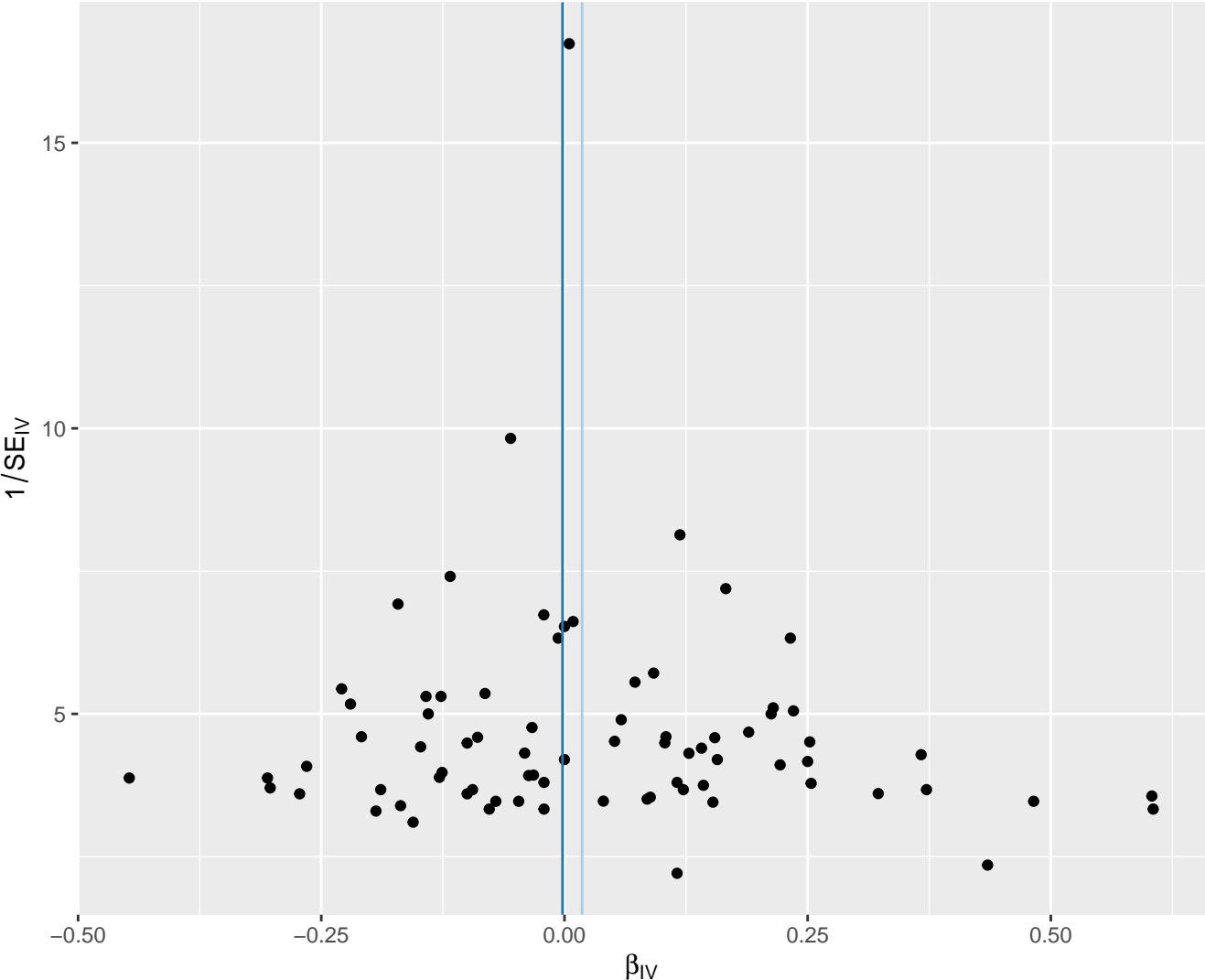
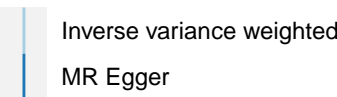
Decanoylcarnitine

MR Method



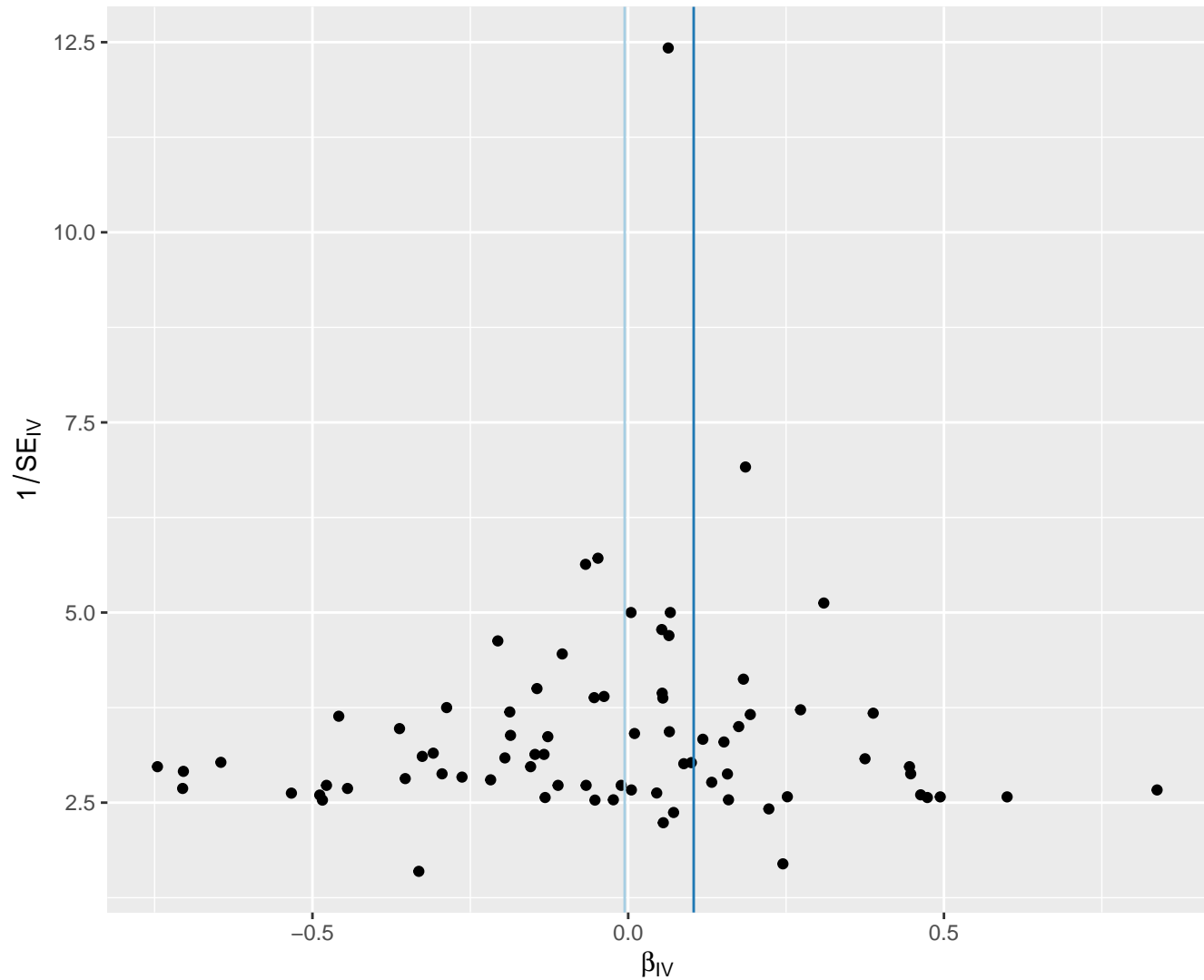
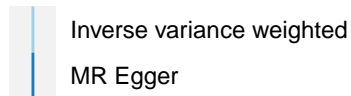
Dehydroisoandrosterone sulfate (DHEA-S)

MR Method



Deoxycholate

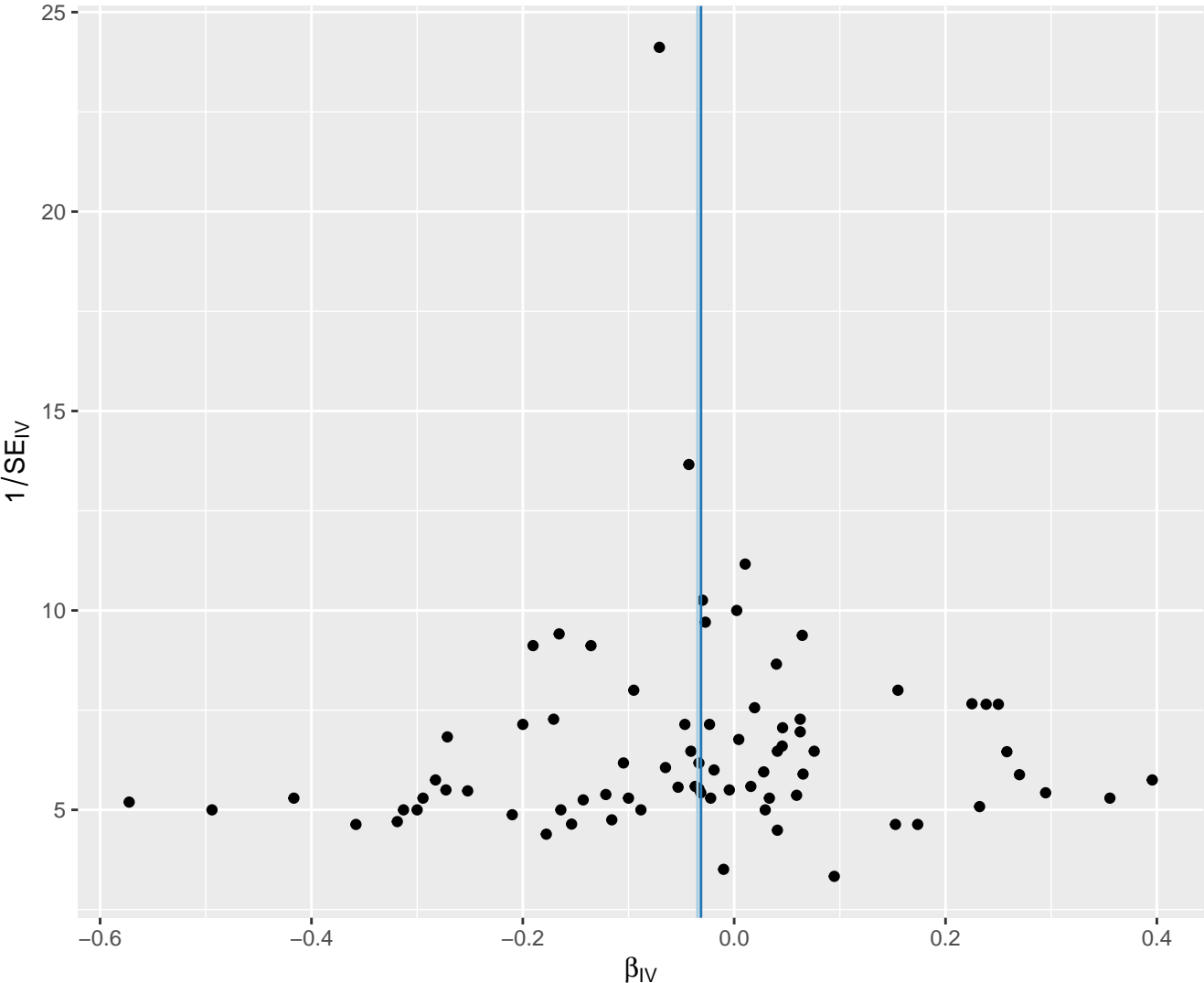
MR Method



Dihomo-linoleate (20:2n6)

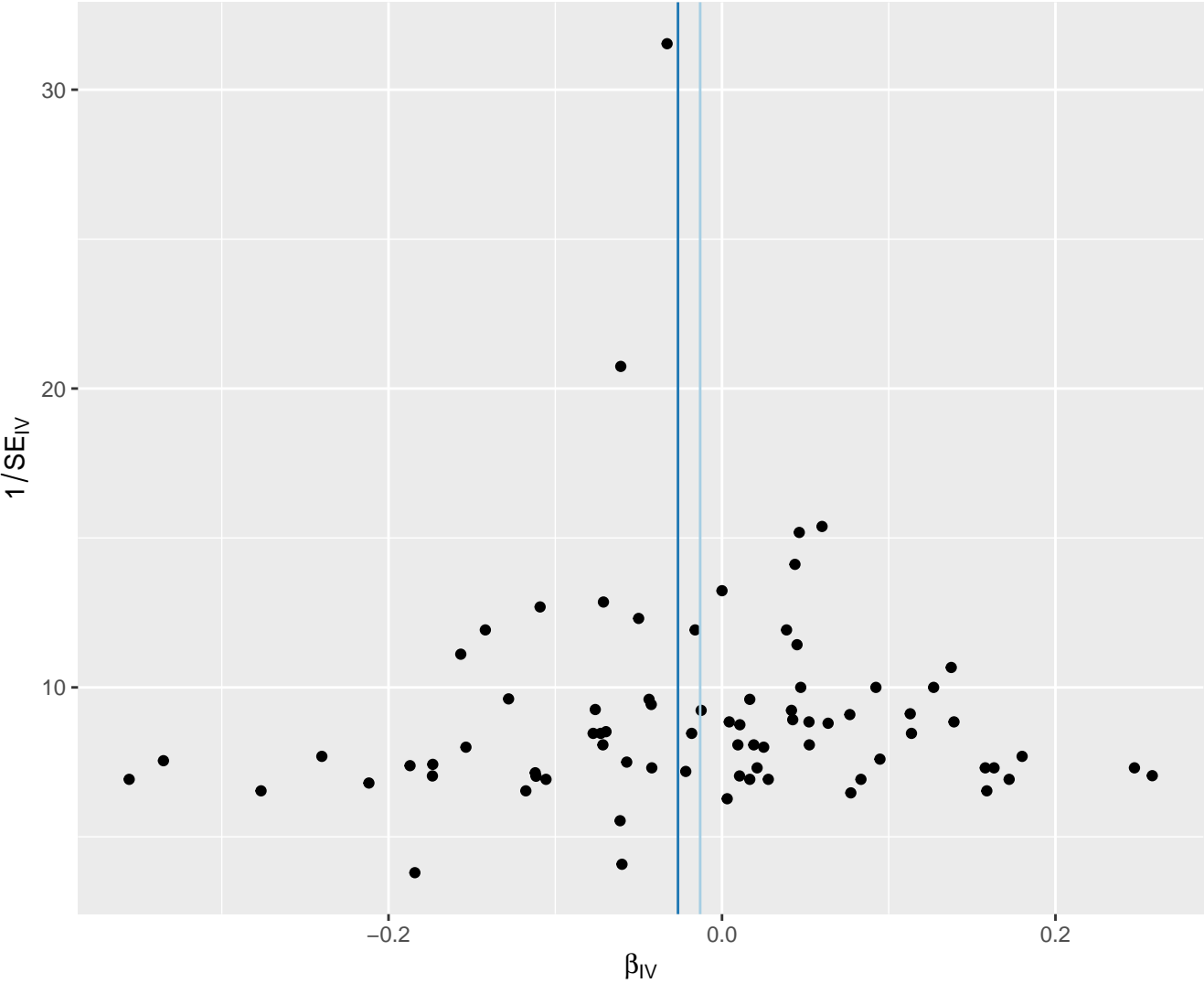
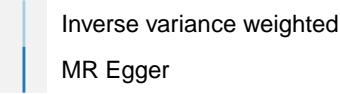
MR Method

- Inverse variance weighted
- MR Egger



Dihomo-linolenate (20:3n3 or n6)

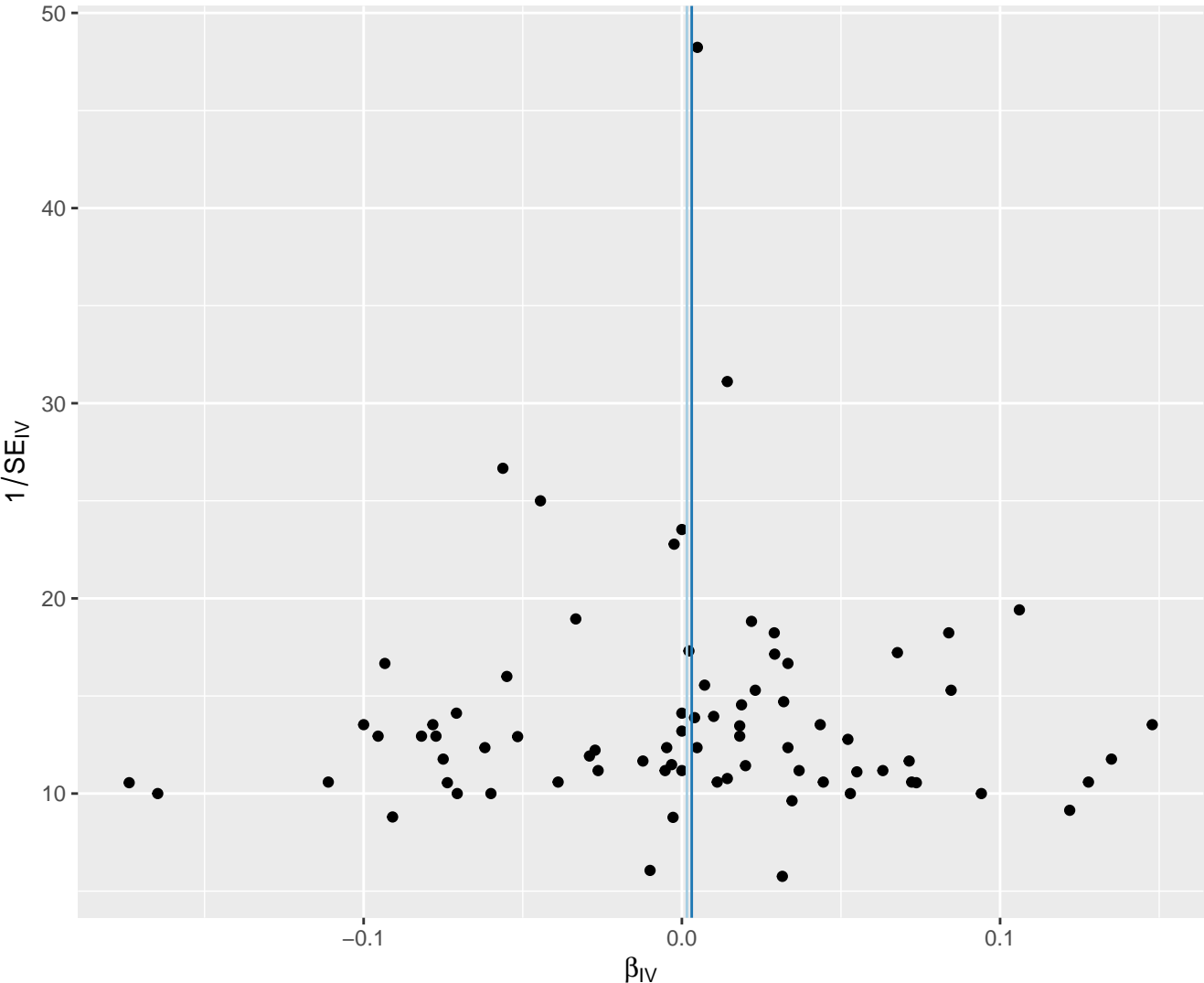
MR Method



Dimethylarginine (SDMA + ADMA)

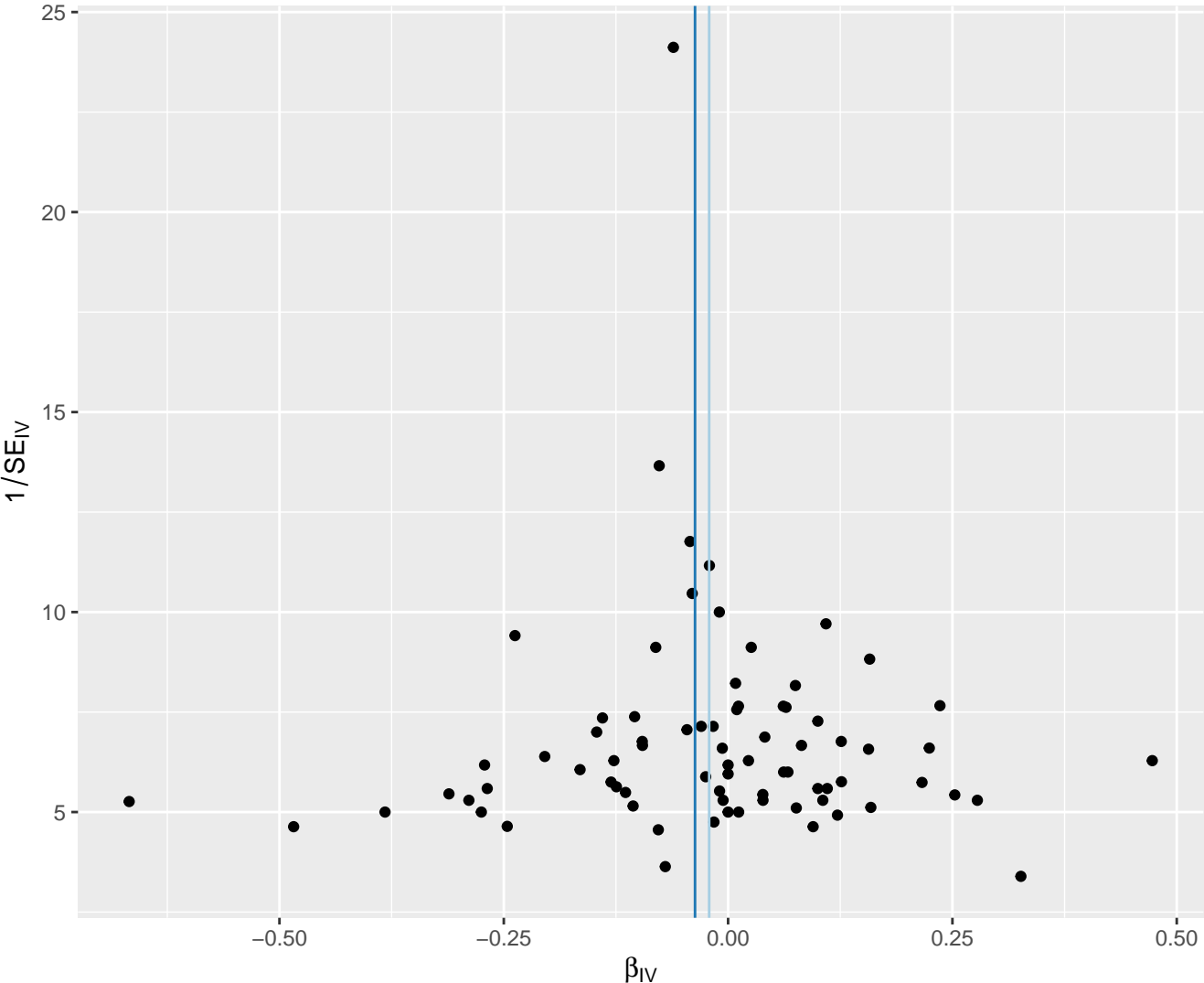
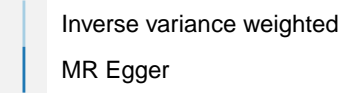
MR Method

- Inverse variance weighted
- MR Egger



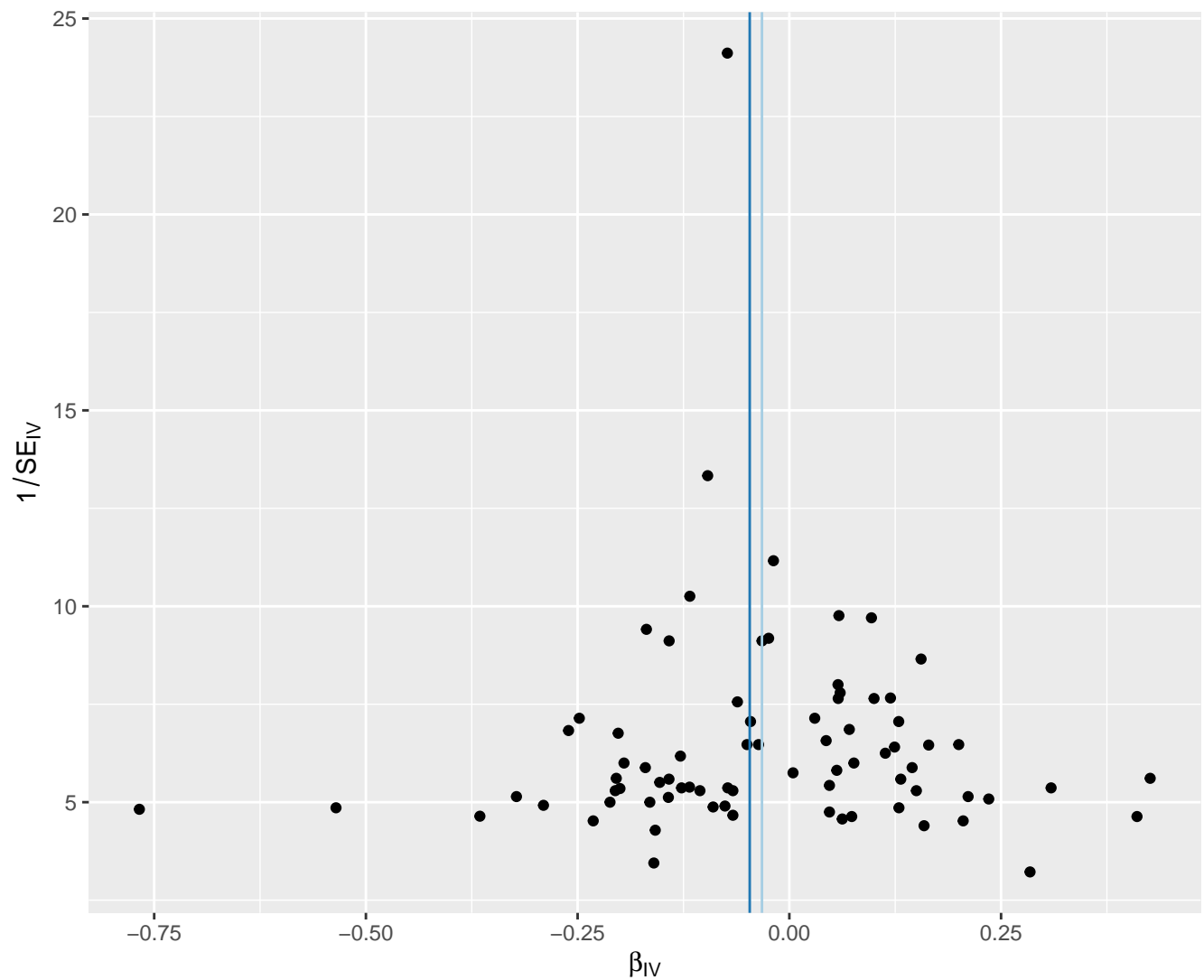
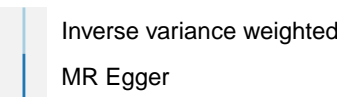
Docosahexaenoate (DHA; 22:6n3)

MR Method



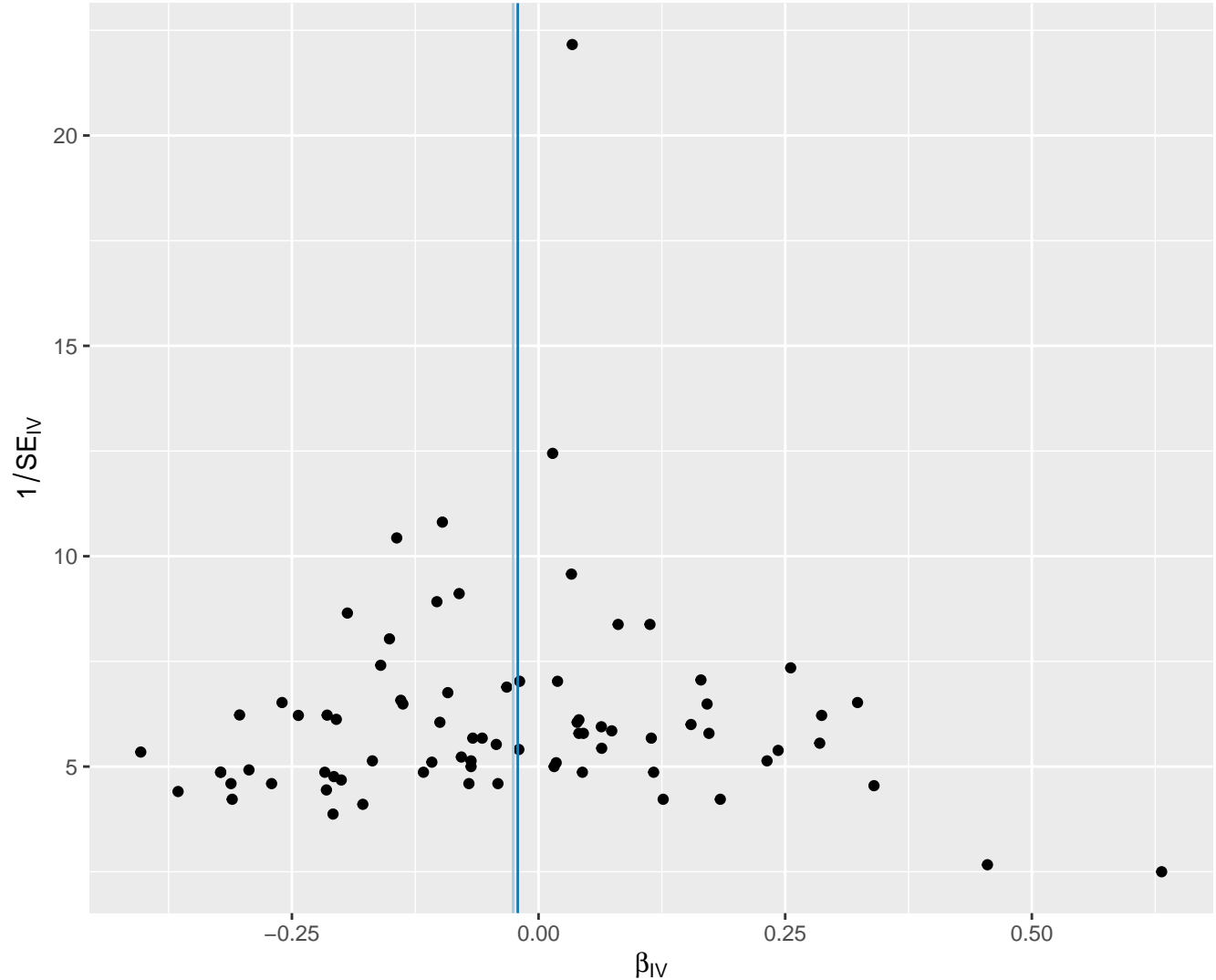
Docosapentaenoate (n3 DPA; 22:5n3)

MR Method



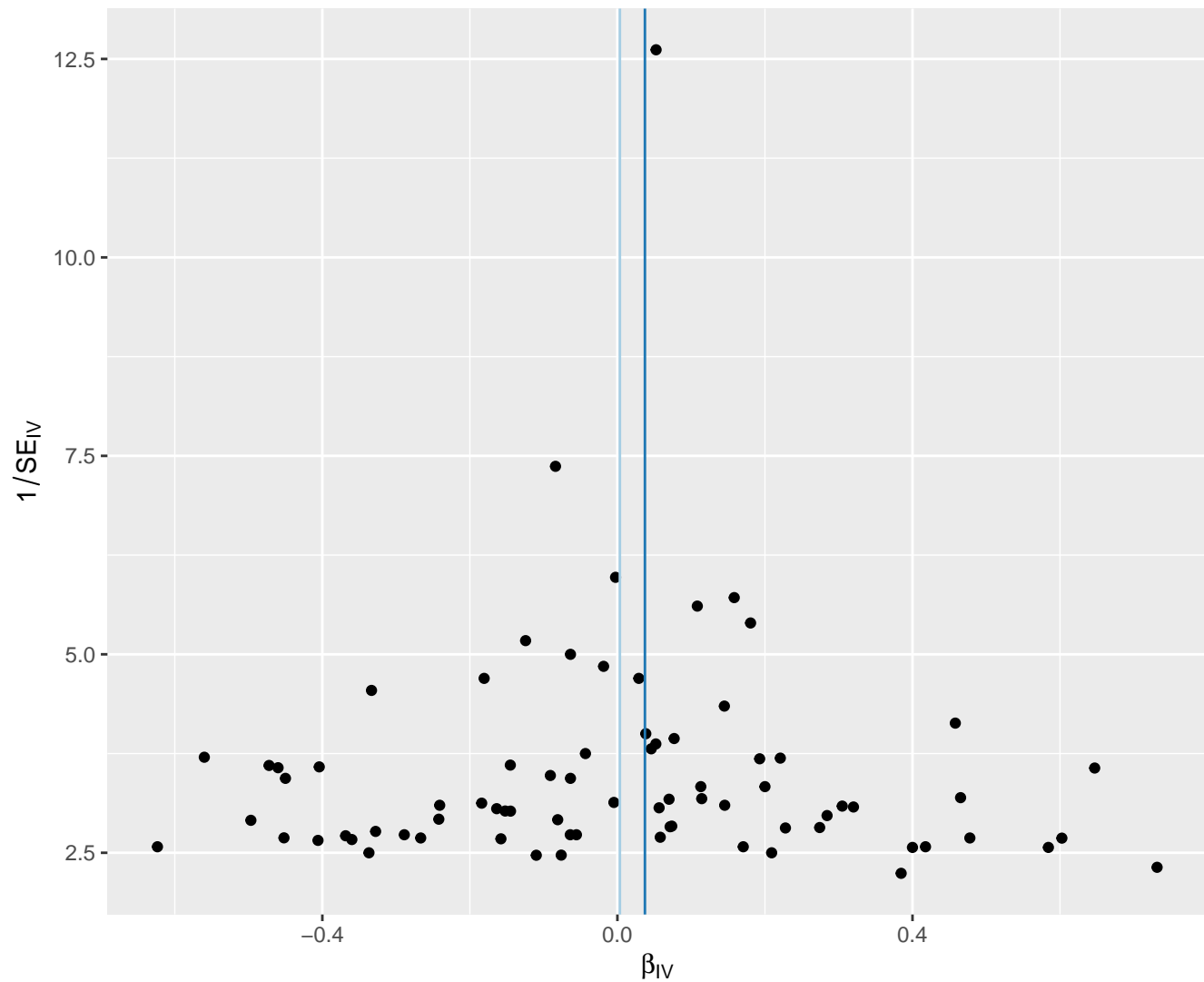
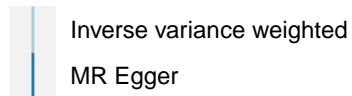
Dodecanedioate

MR Method



DSGEGDFXAEGGGVR*

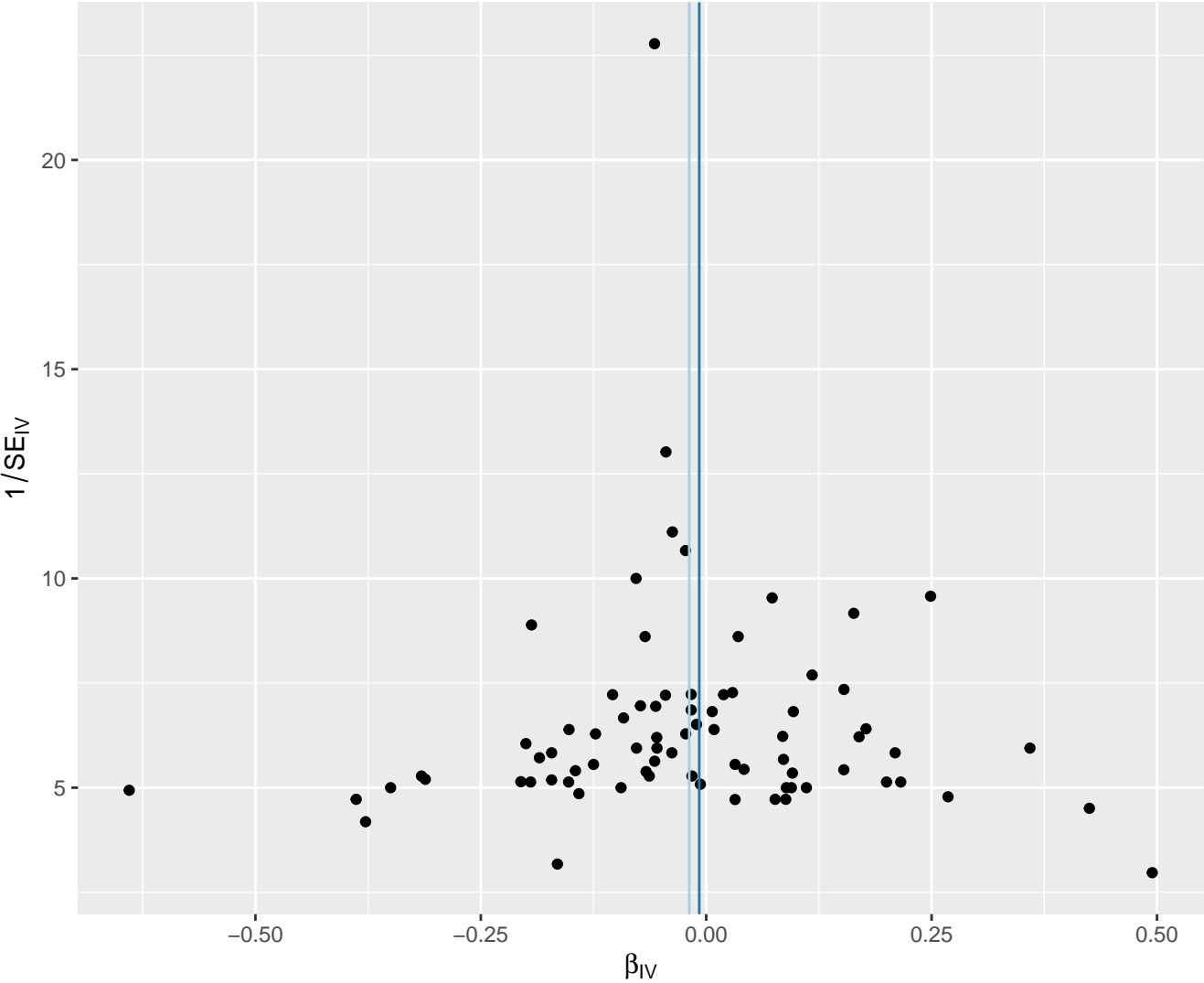
MR Method



Eicosapentaenoate (EPA; 20:5n3)

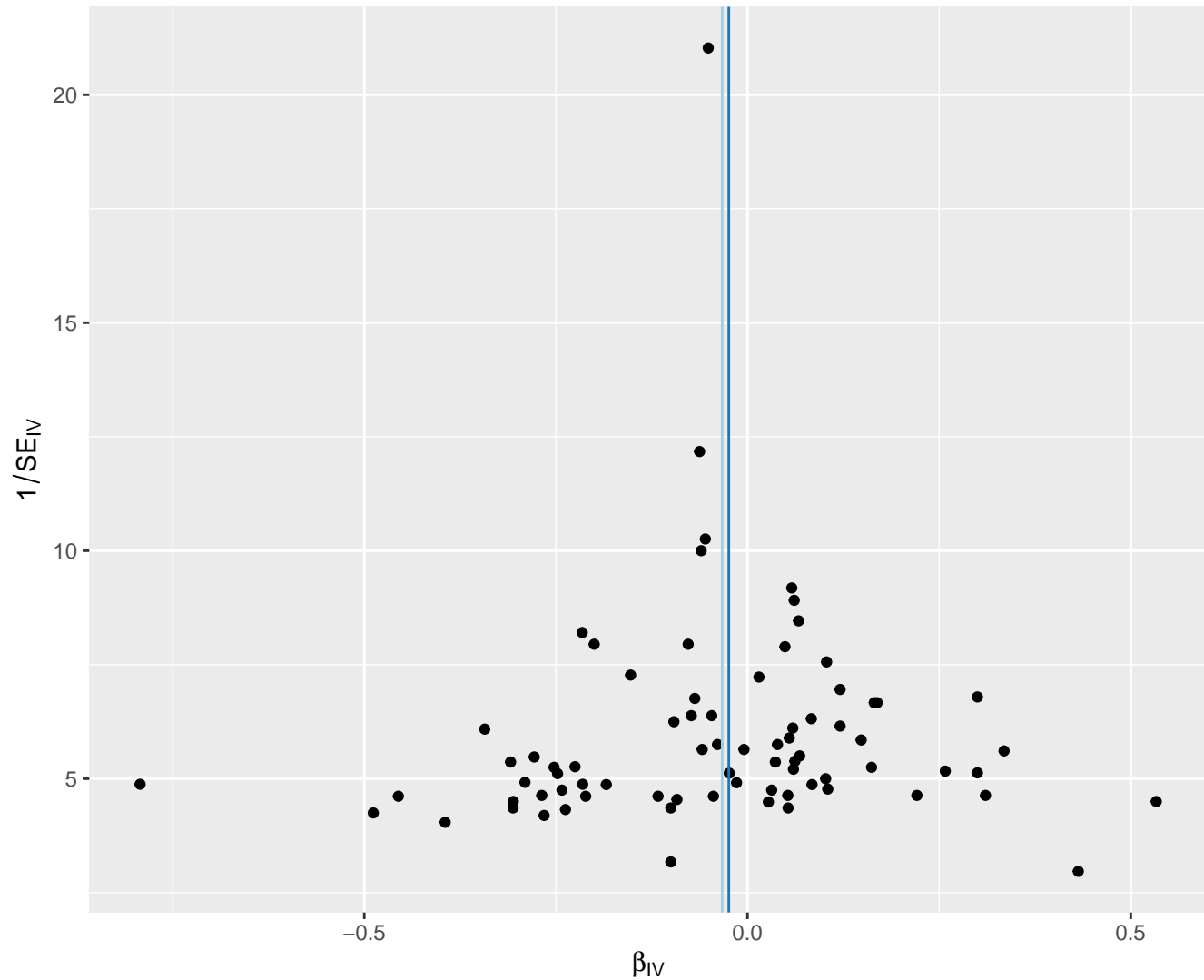
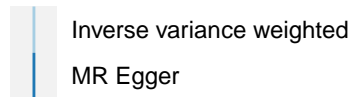
MR Method

- Inverse variance weighted
- MR Egger



Eicosenoate (20:1n9 or 11)

MR Method



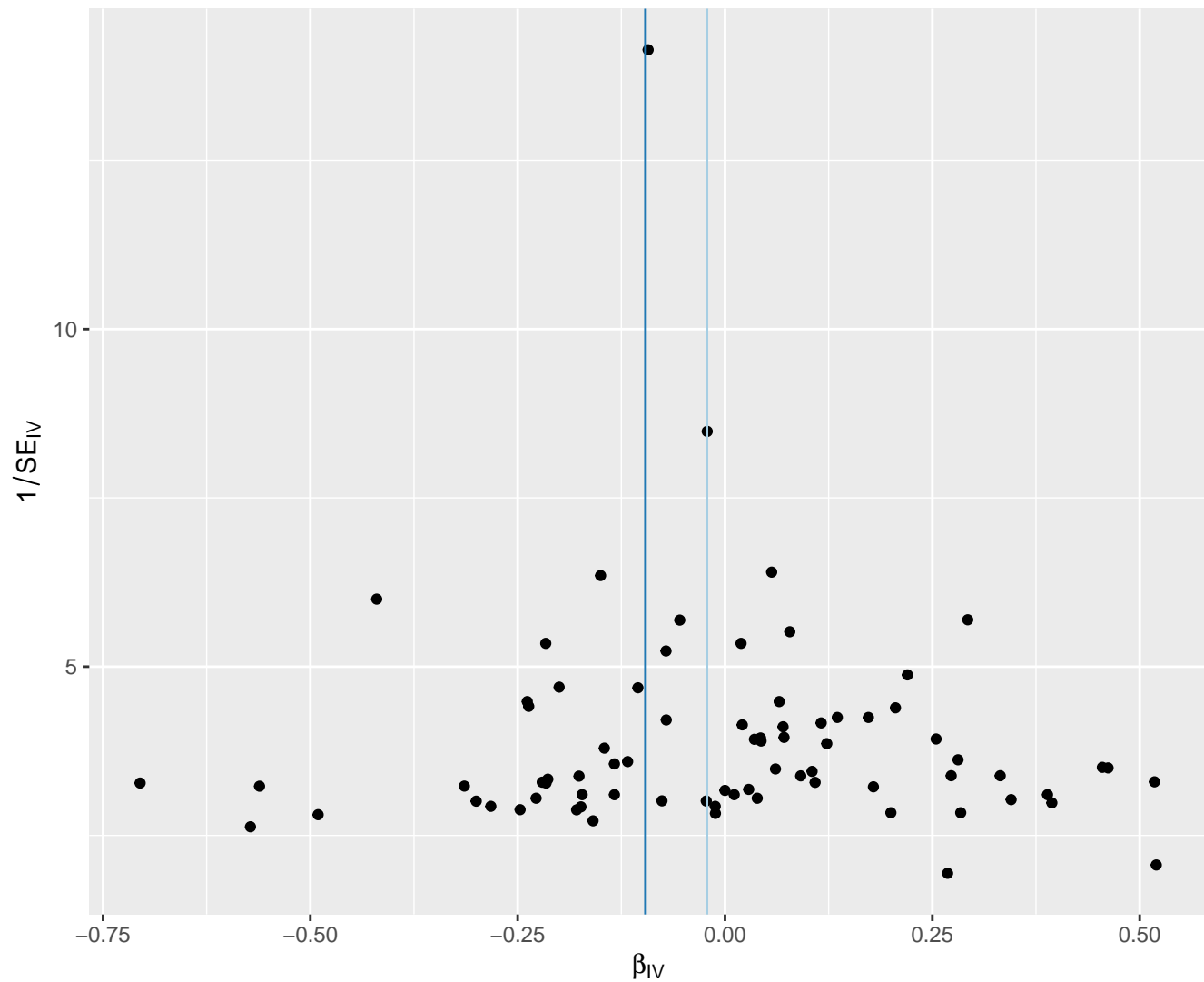
Epiandrosterone sulfate

MR Method



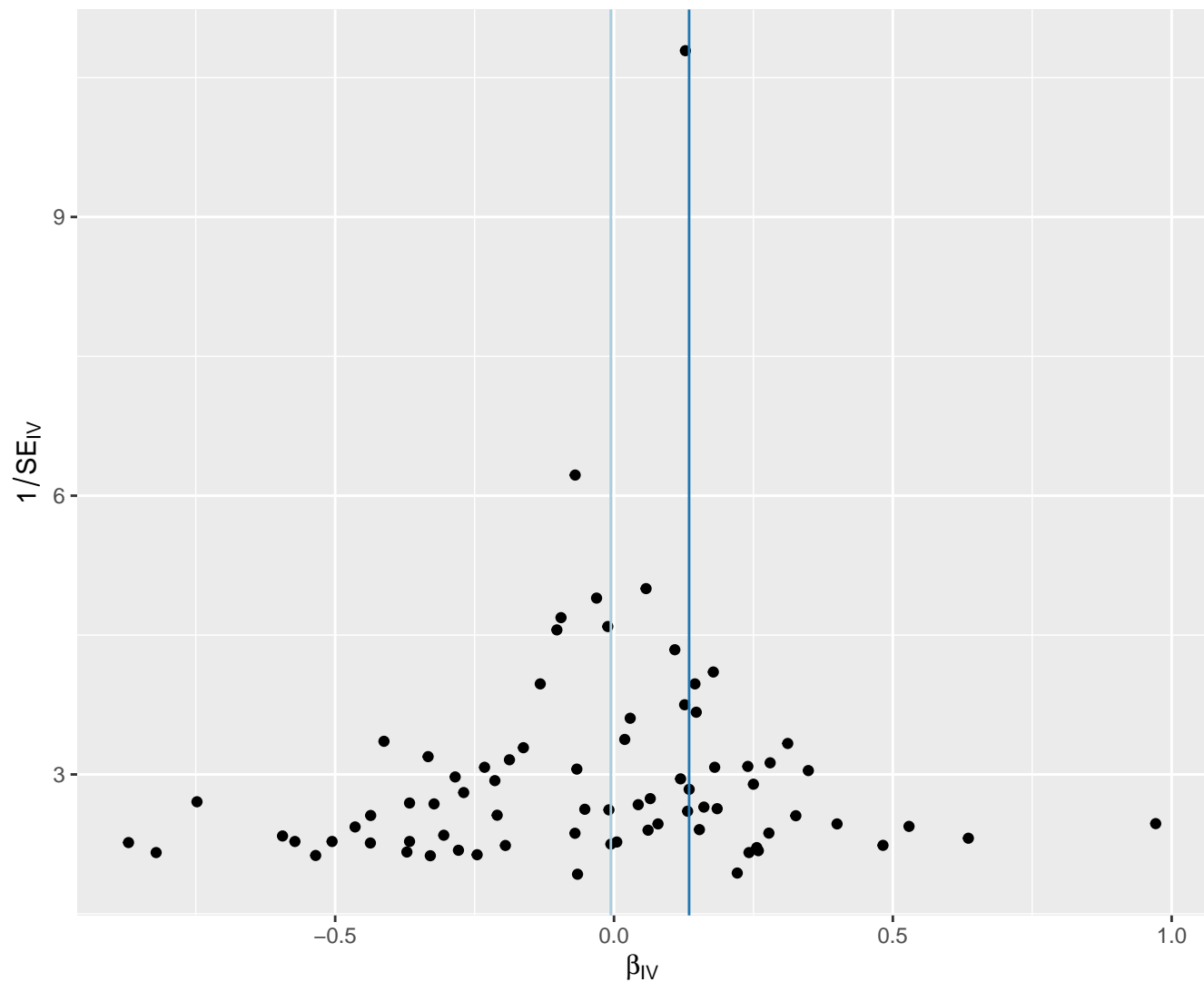
Inverse variance weighted

MR Egger



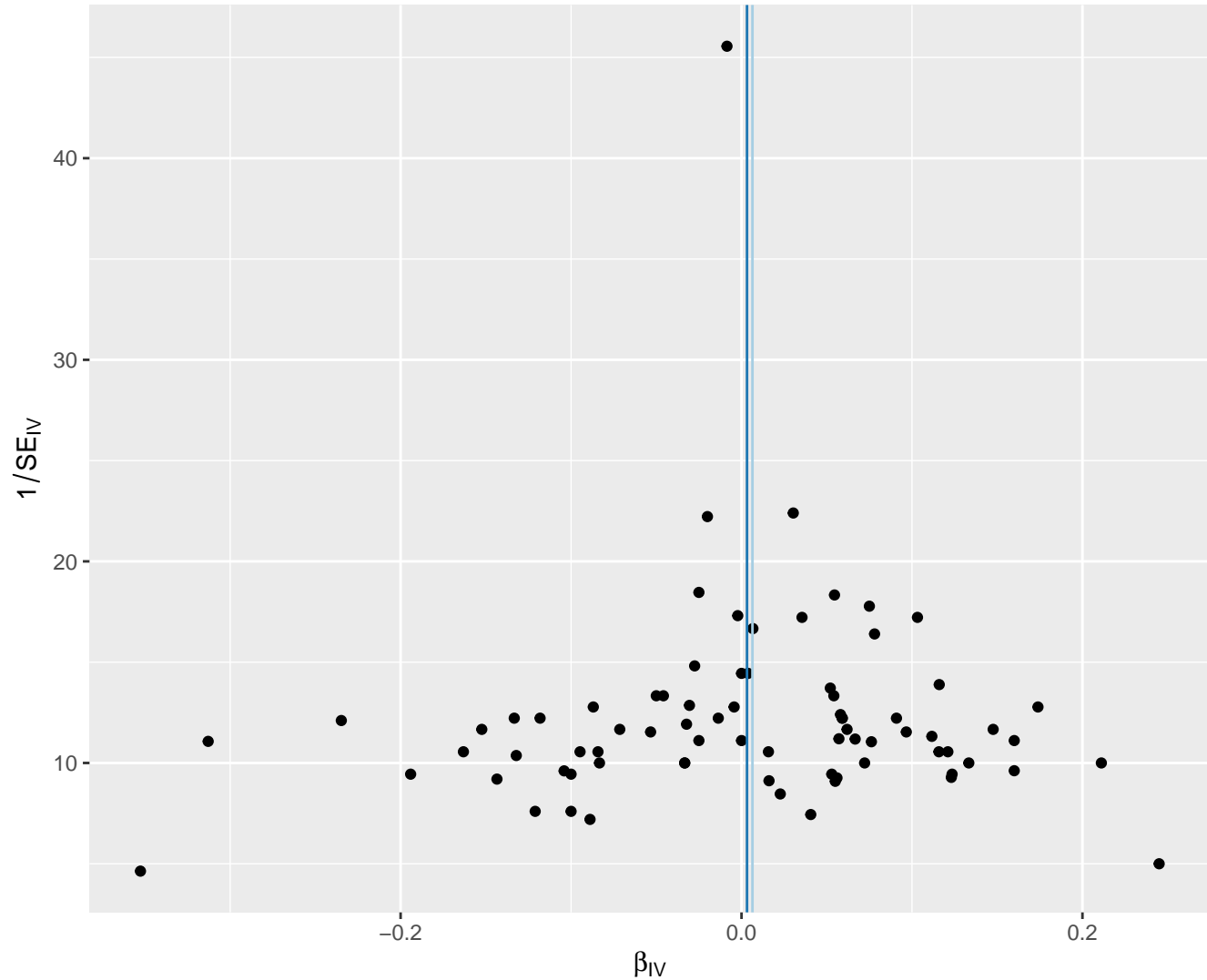
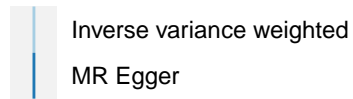
Ergothioneine

MR Method



Erythronate*

MR Method



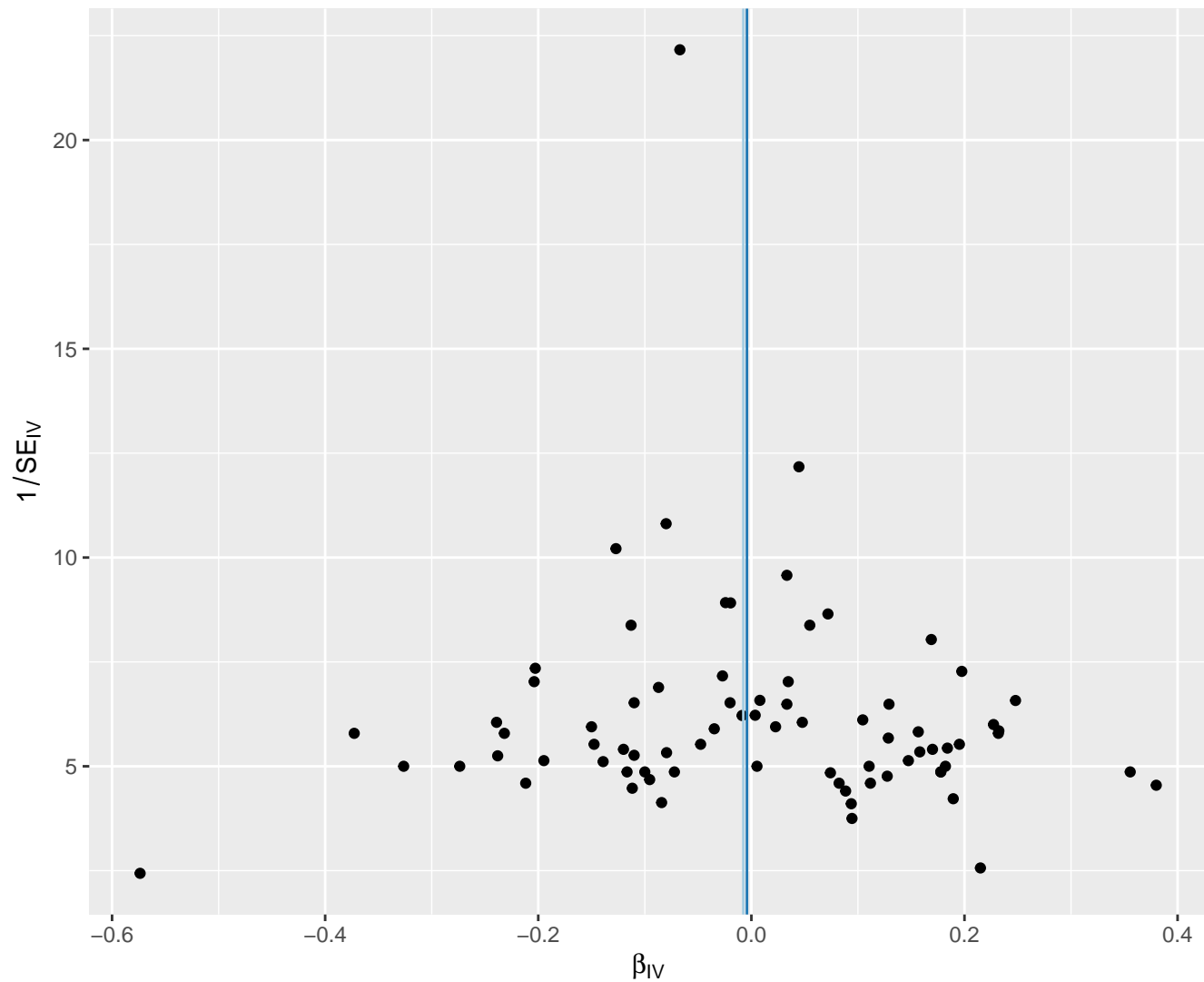
Erythrore

MR Method



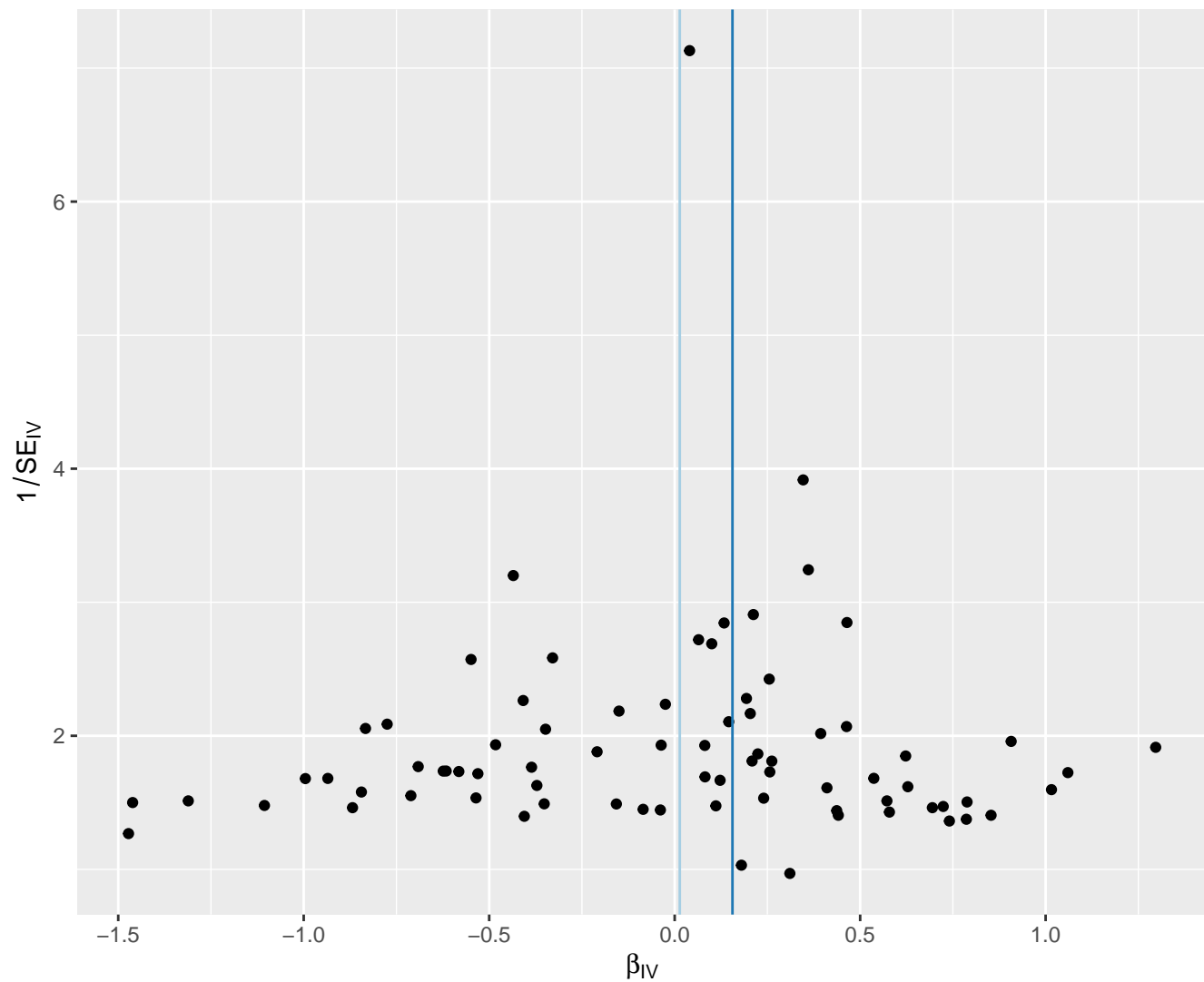
Inverse variance weighted

MR Egger



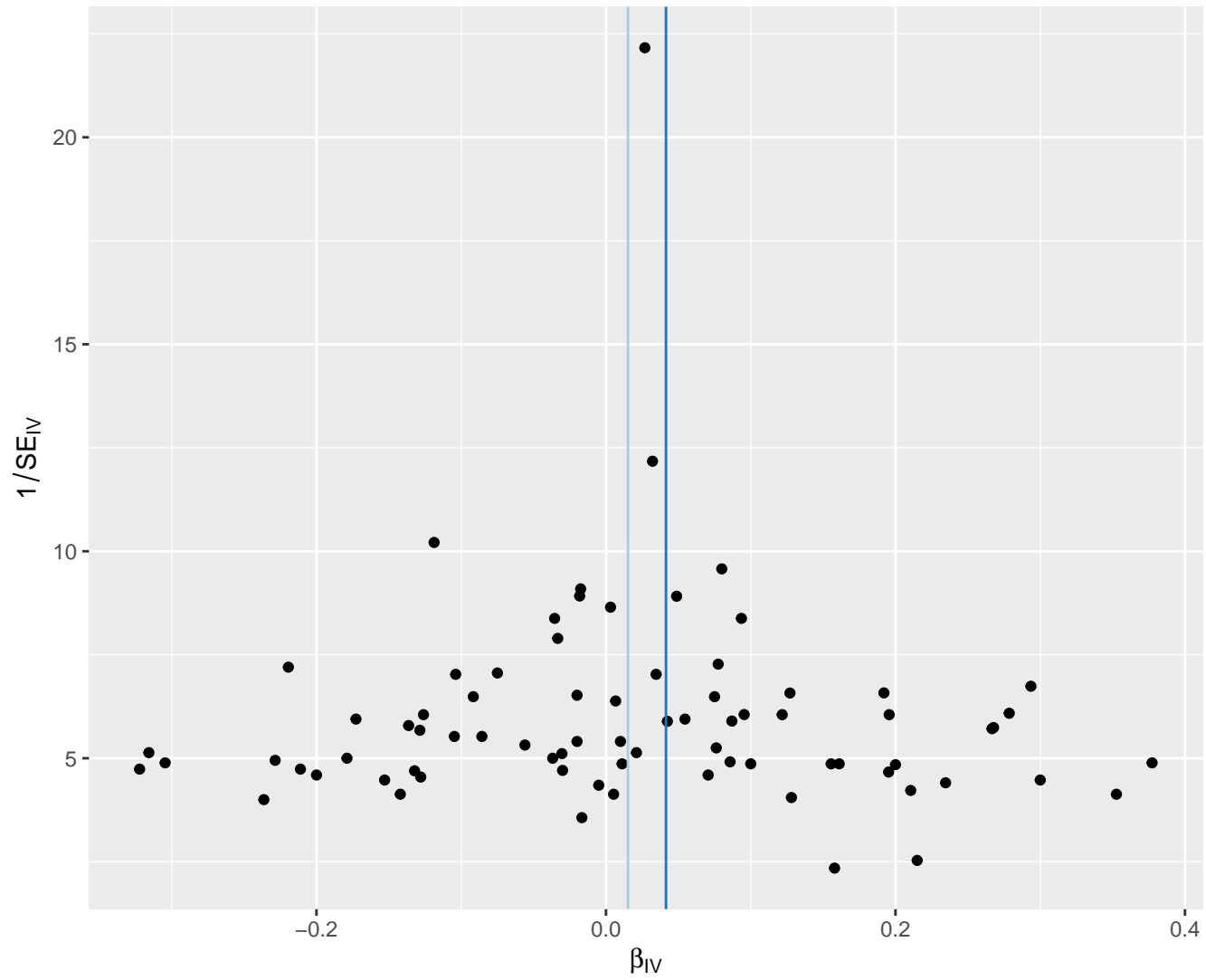
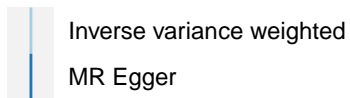
Estrone 3-sulfate

MR Method



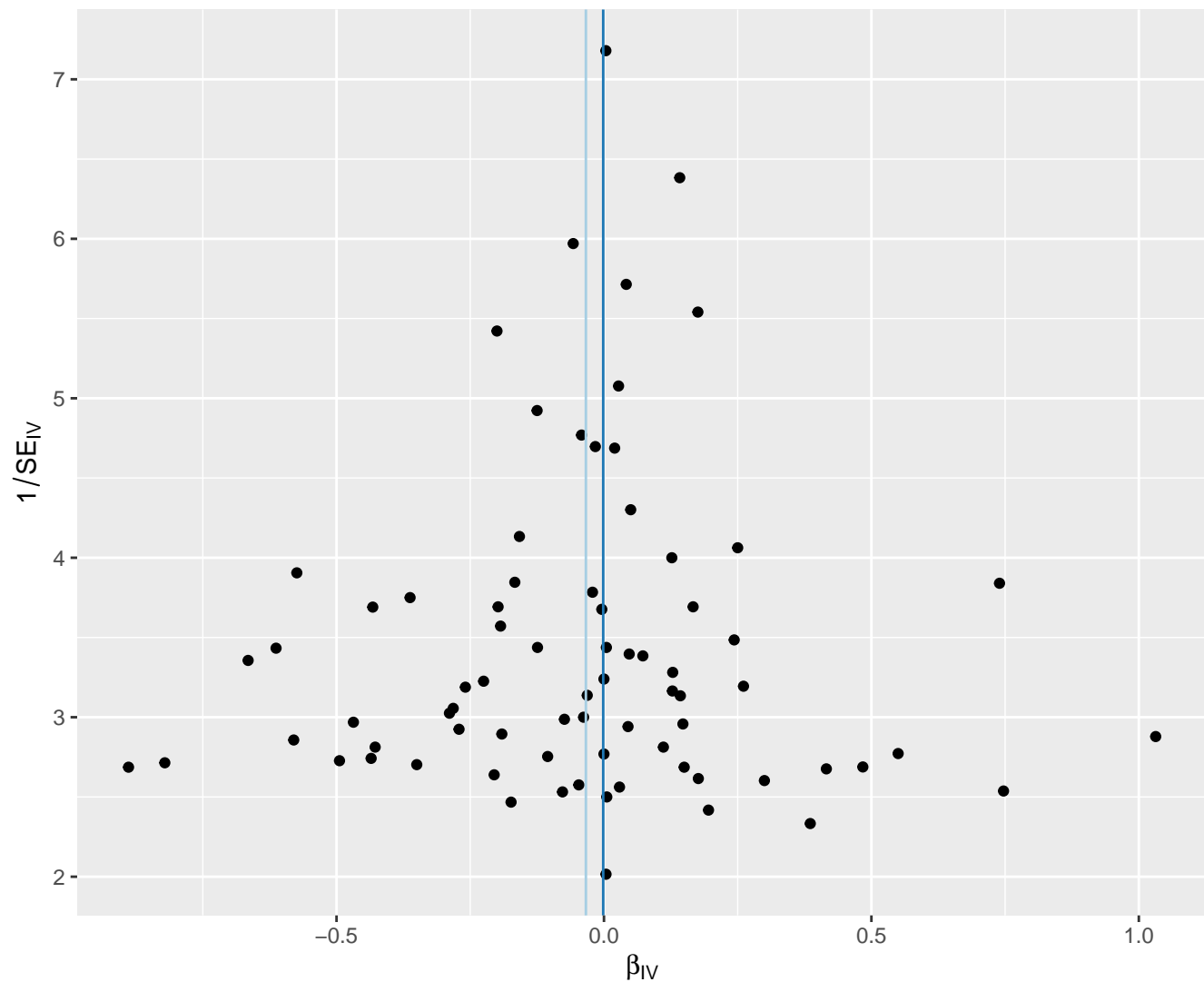
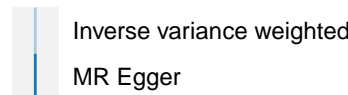
Fructose

MR Method



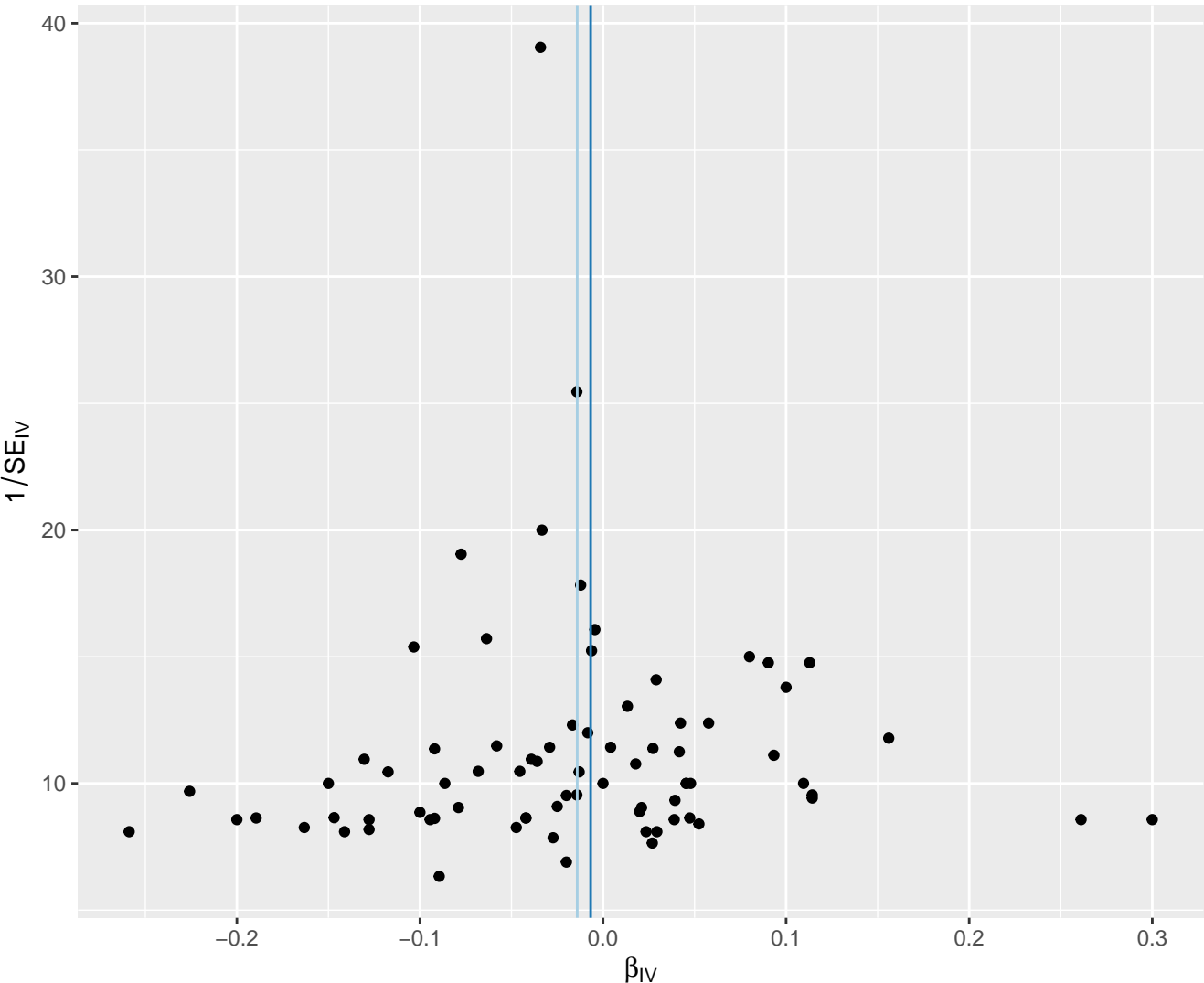
Gamma-glutamylglutamate

MR Method



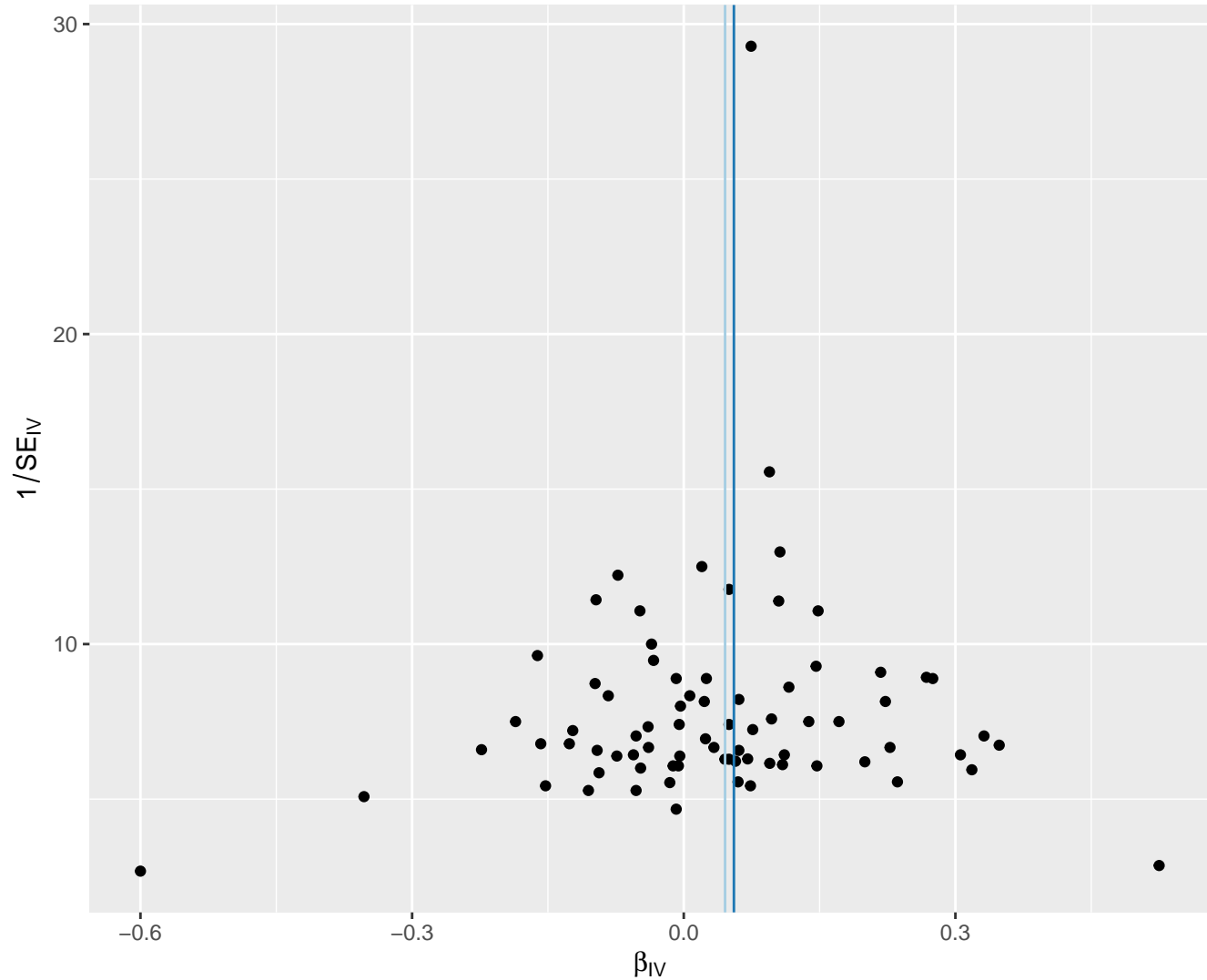
Gamma-glutamylglutamine

MR Method

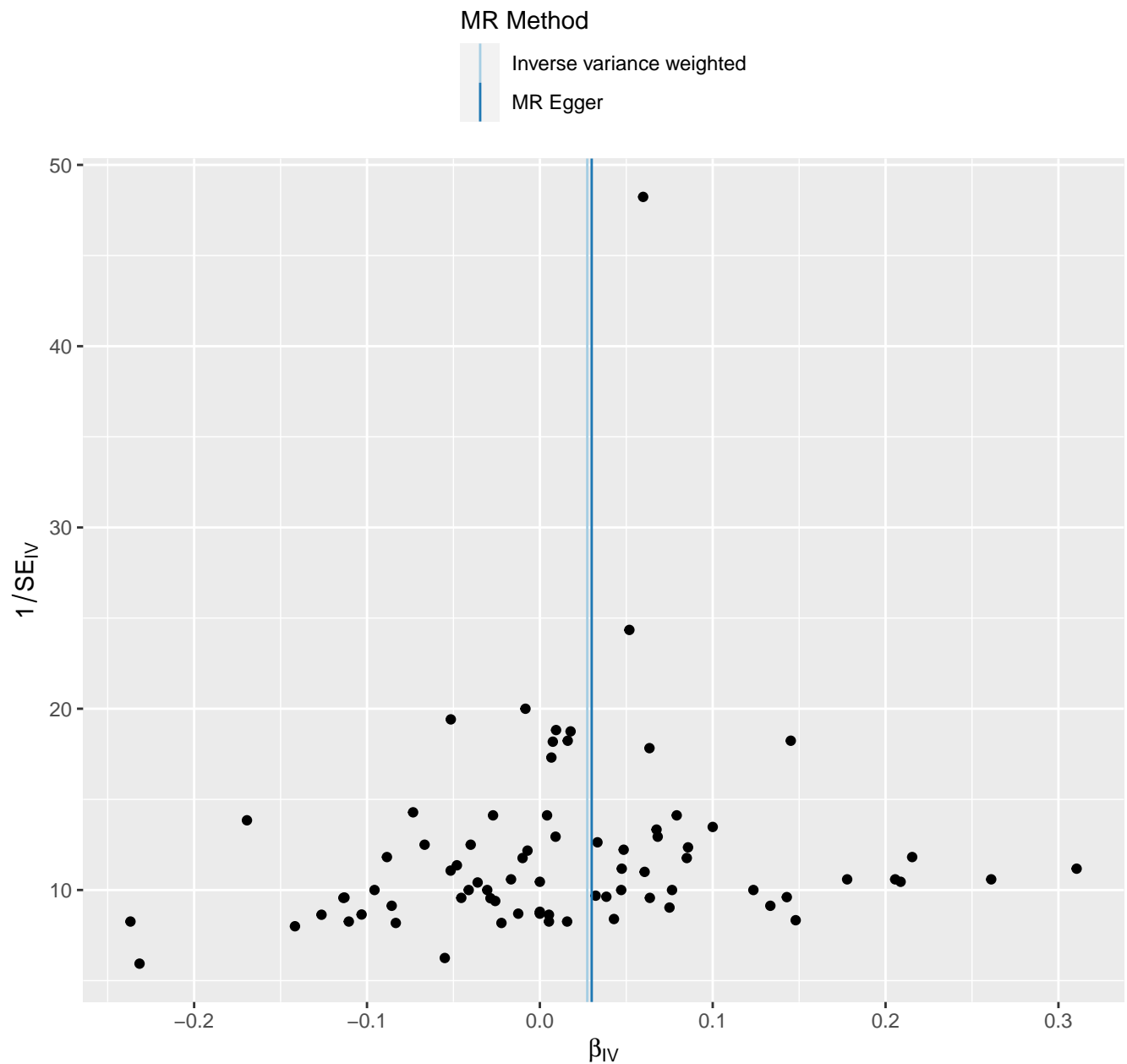


Gamma-glutamylisoleucine*

MR Method

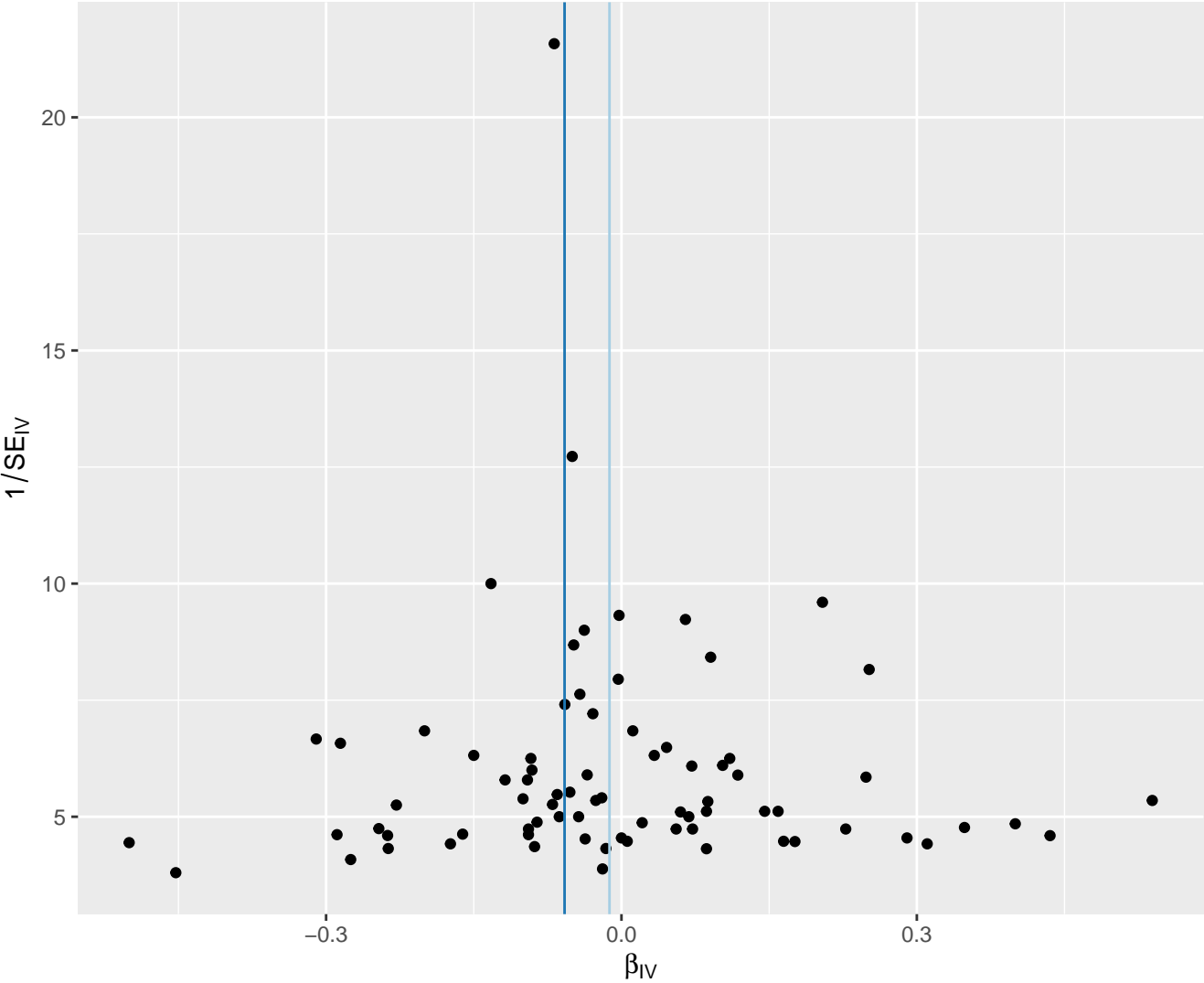
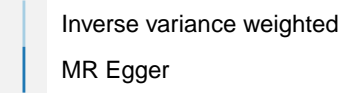


Gamma-glutamylleucine



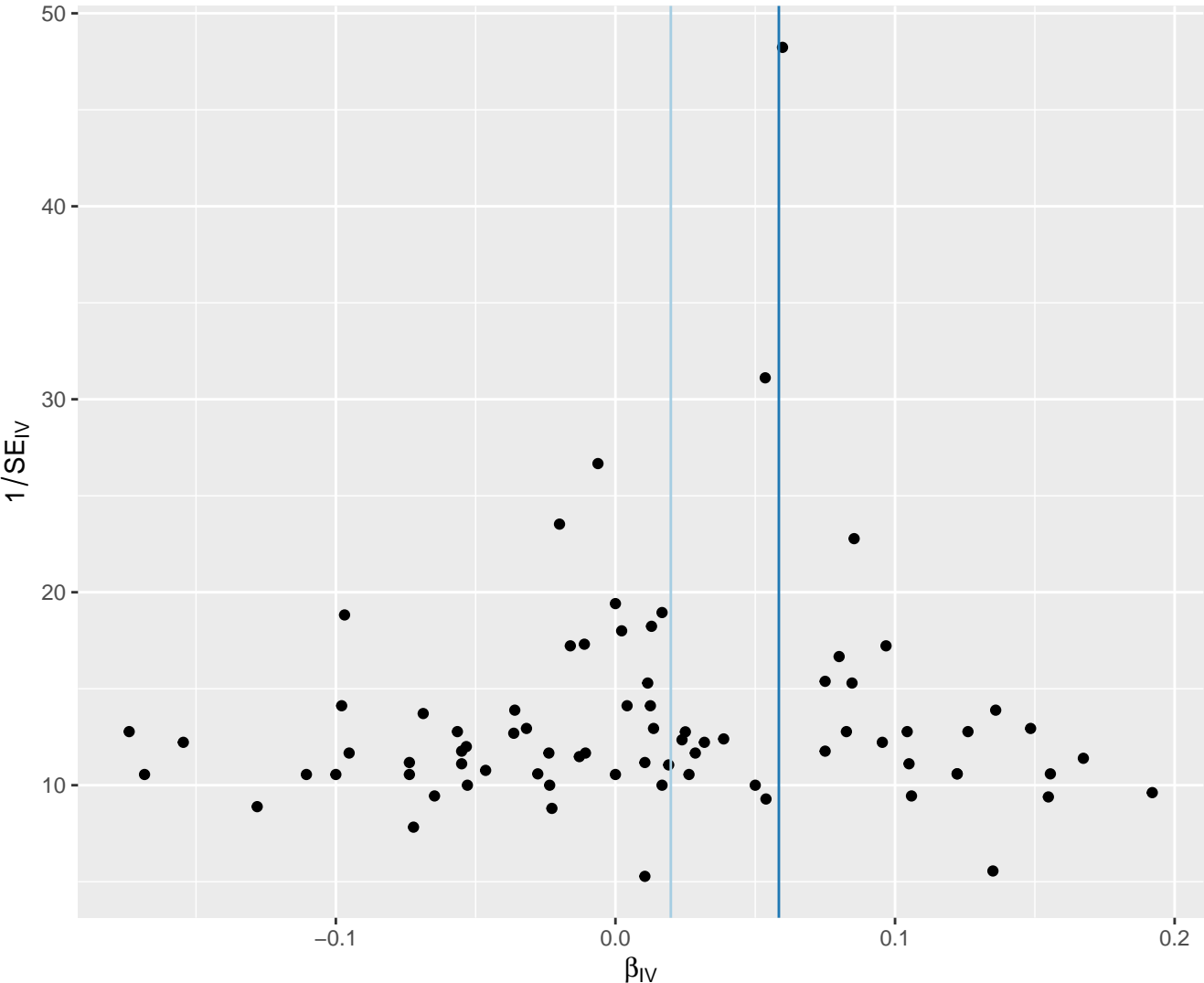
Gamma-glutamylmethionine*

MR Method



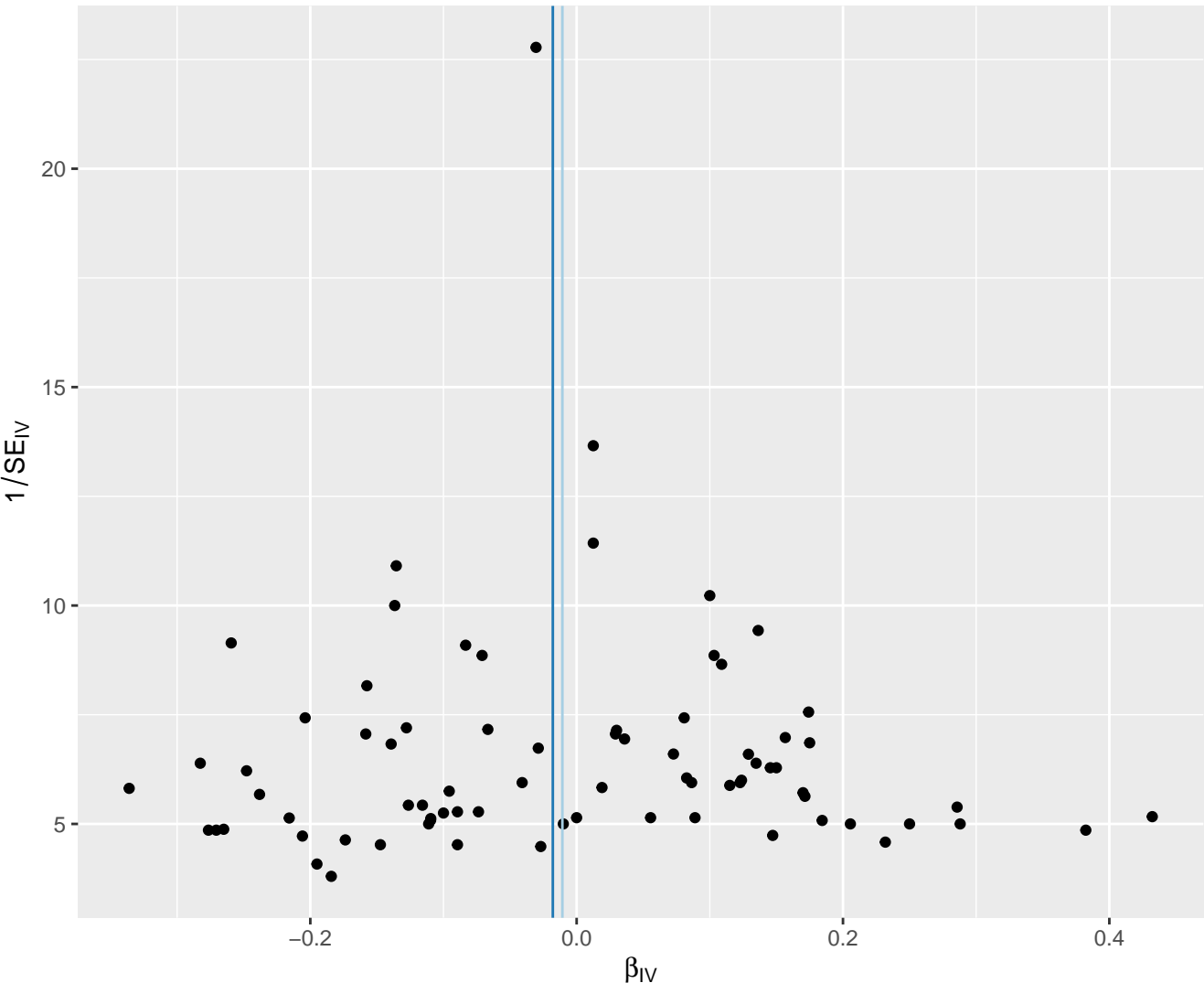
Gamma-glutamylphenylalanine

MR Method



Gamma-glutamylthreonine*

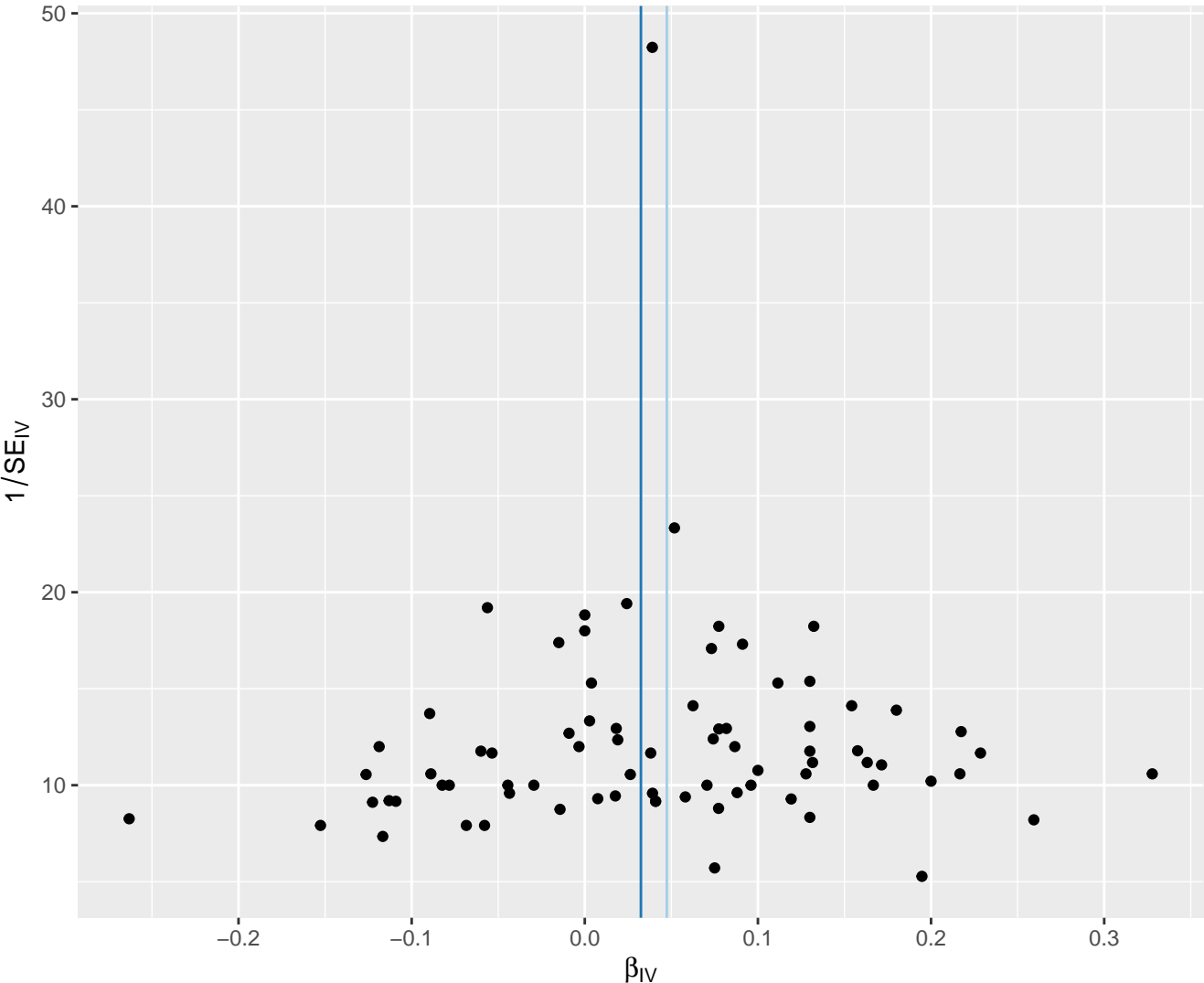
MR Method



Gamma-glutamyltyrosine

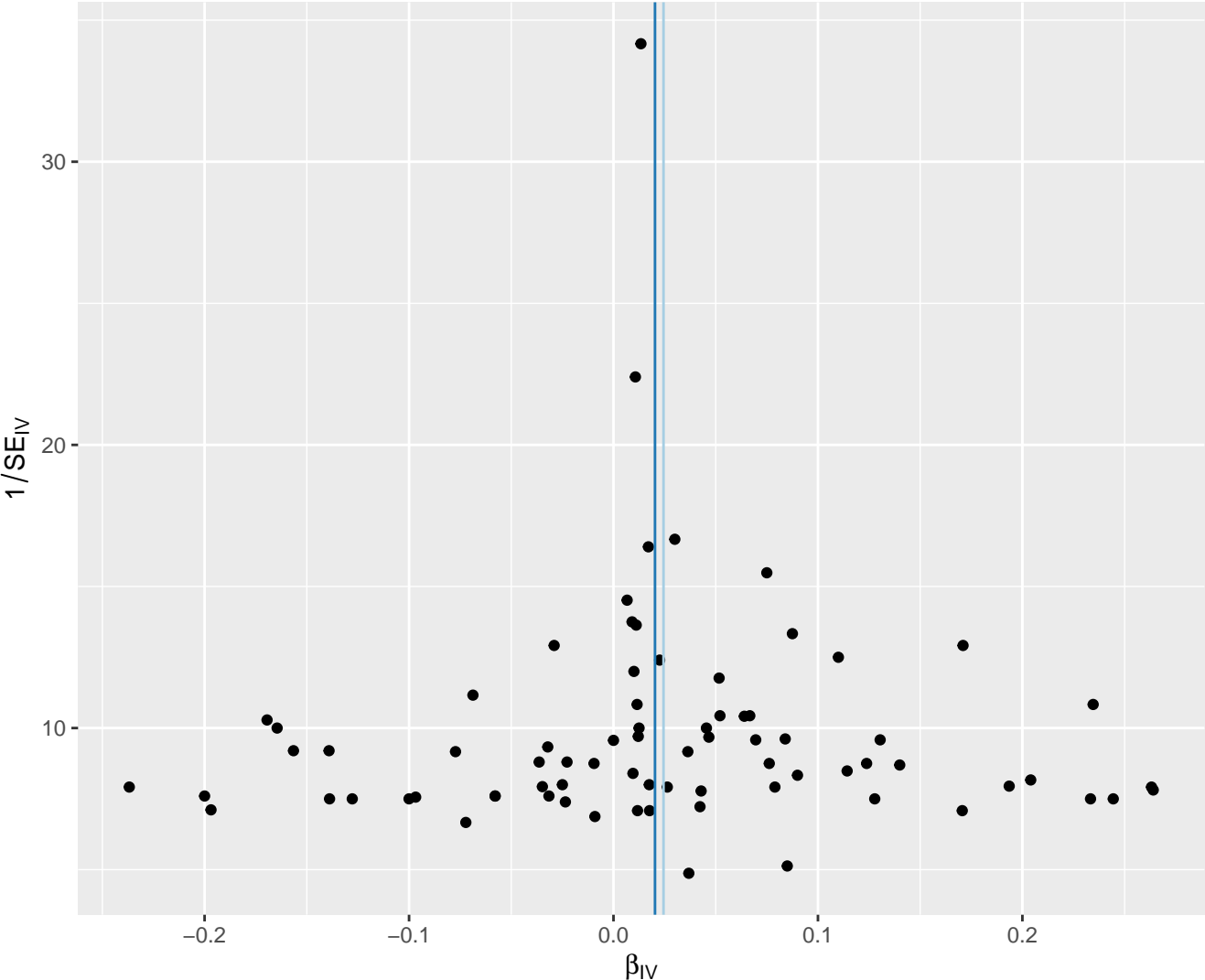
MR Method

- Inverse variance weighted
- MR Egger



Gamma-glutamylvaline

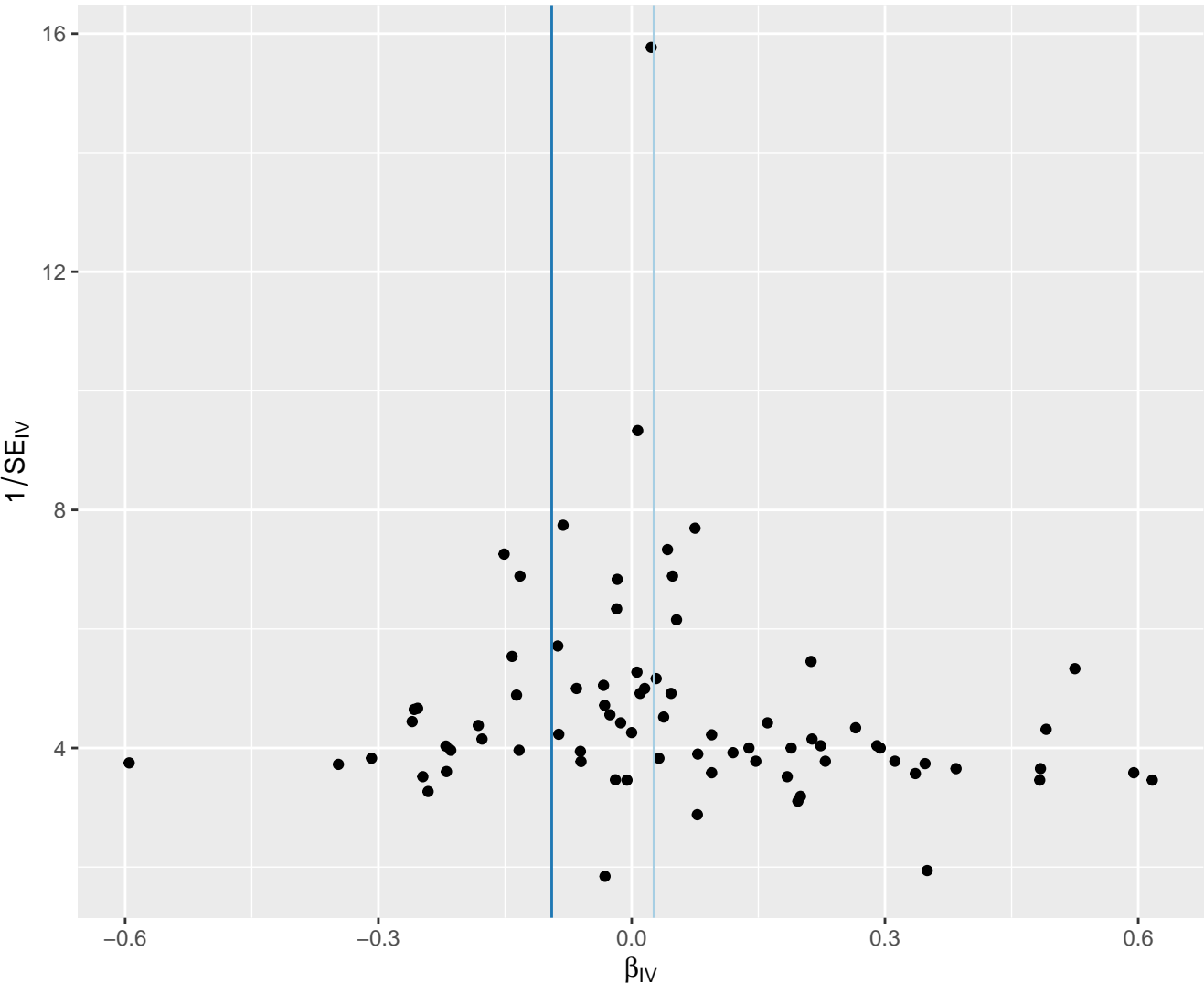
MR Method



Gamma-tocopherol

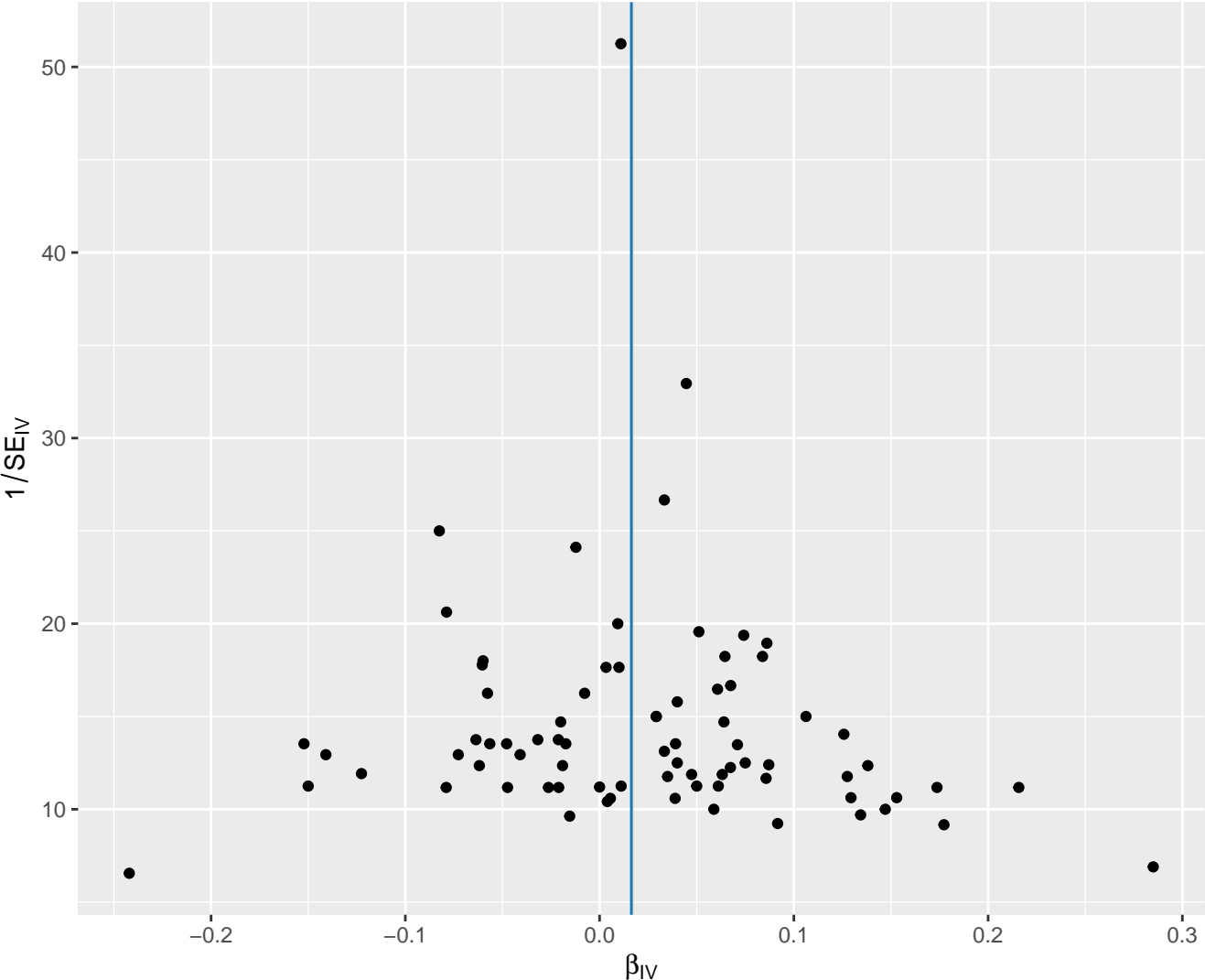
MR Method

- Inverse variance weighted
- MR Egger



Glucose

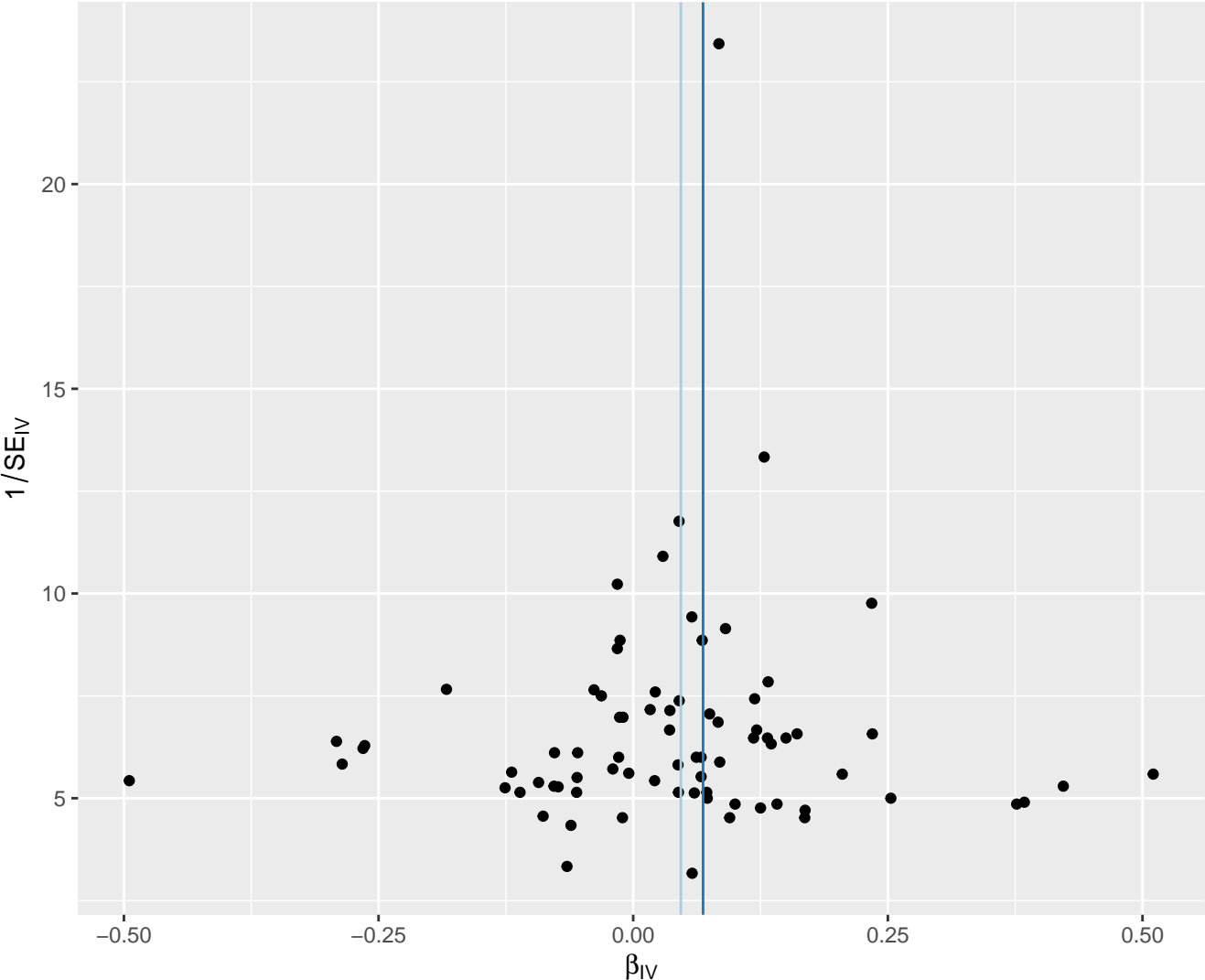
MR Method



Glutamate

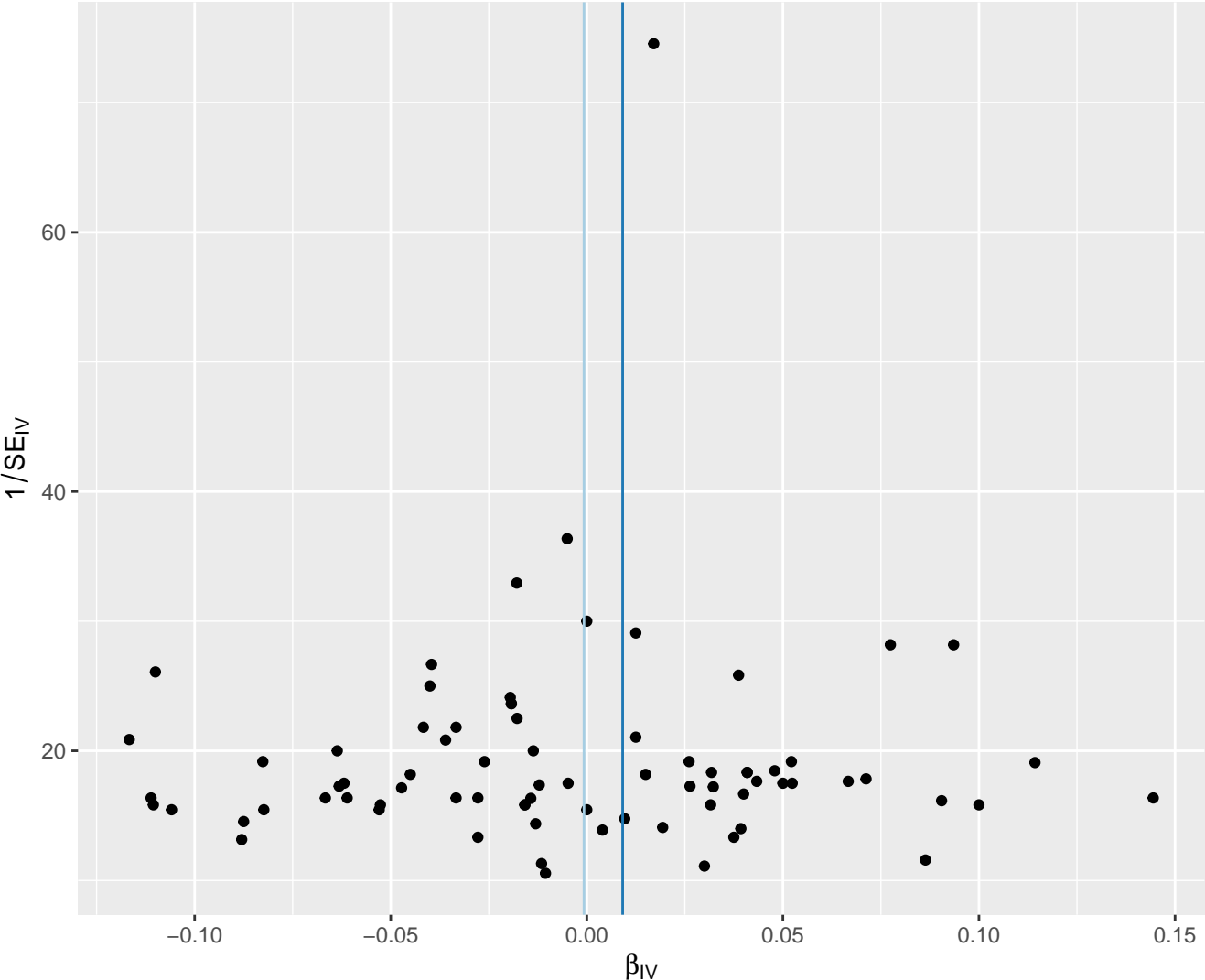
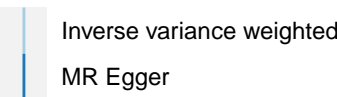
MR Method

- Inverse variance weighted
- MR Egger



Glutamine

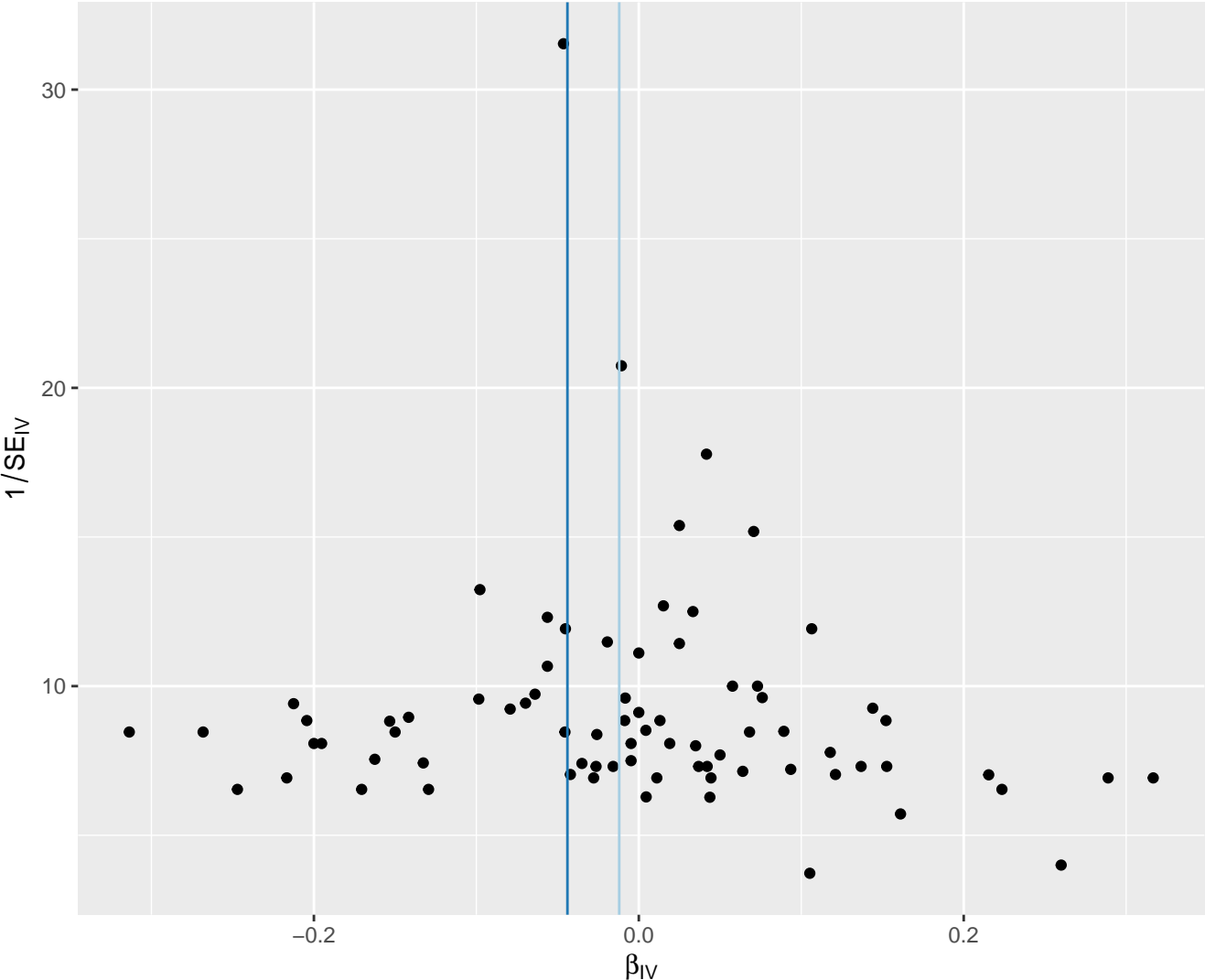
MR Method



Glutaroyl carnitine

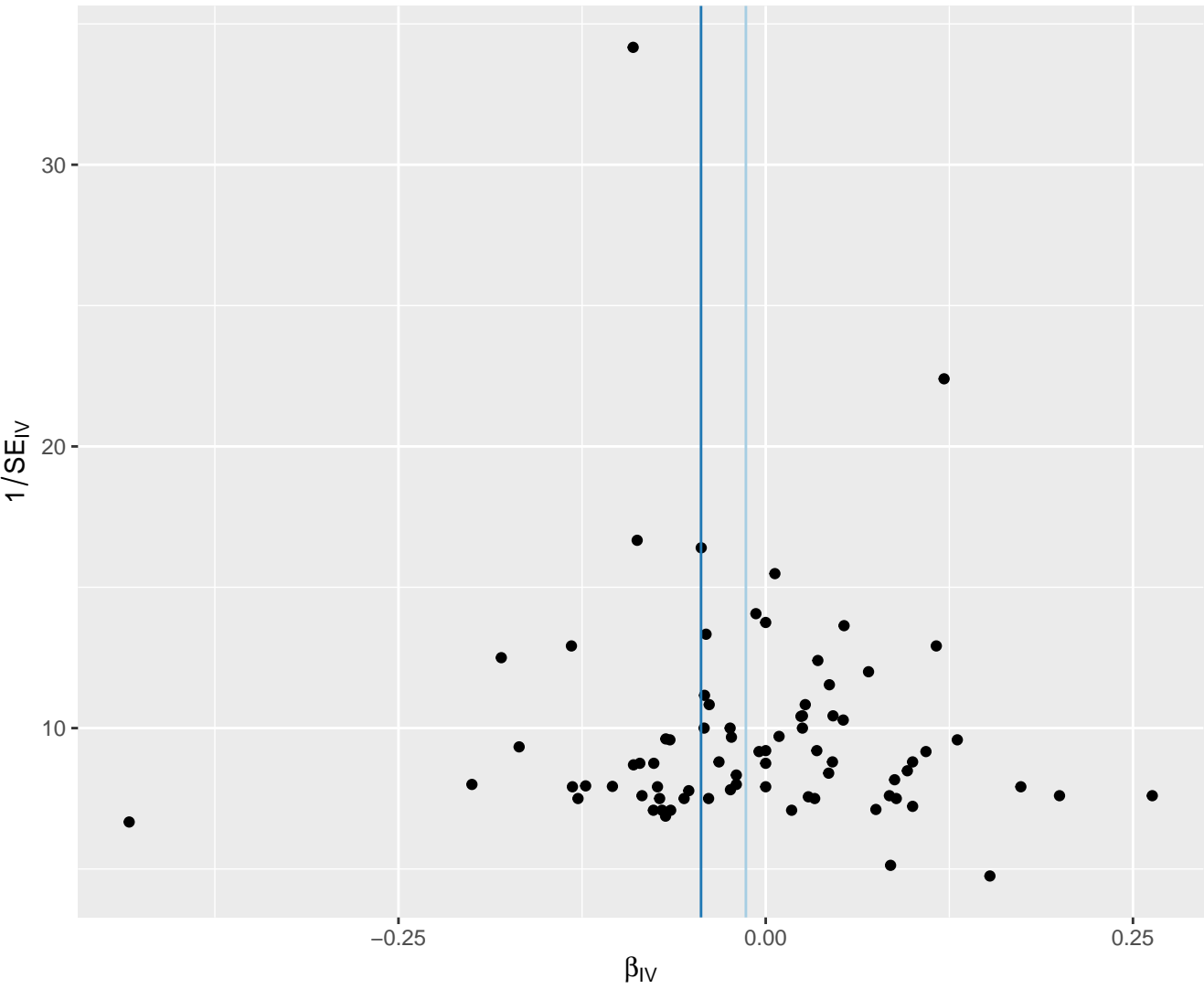
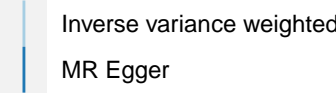
MR Method

- Inverse variance weighted
- MR Egger



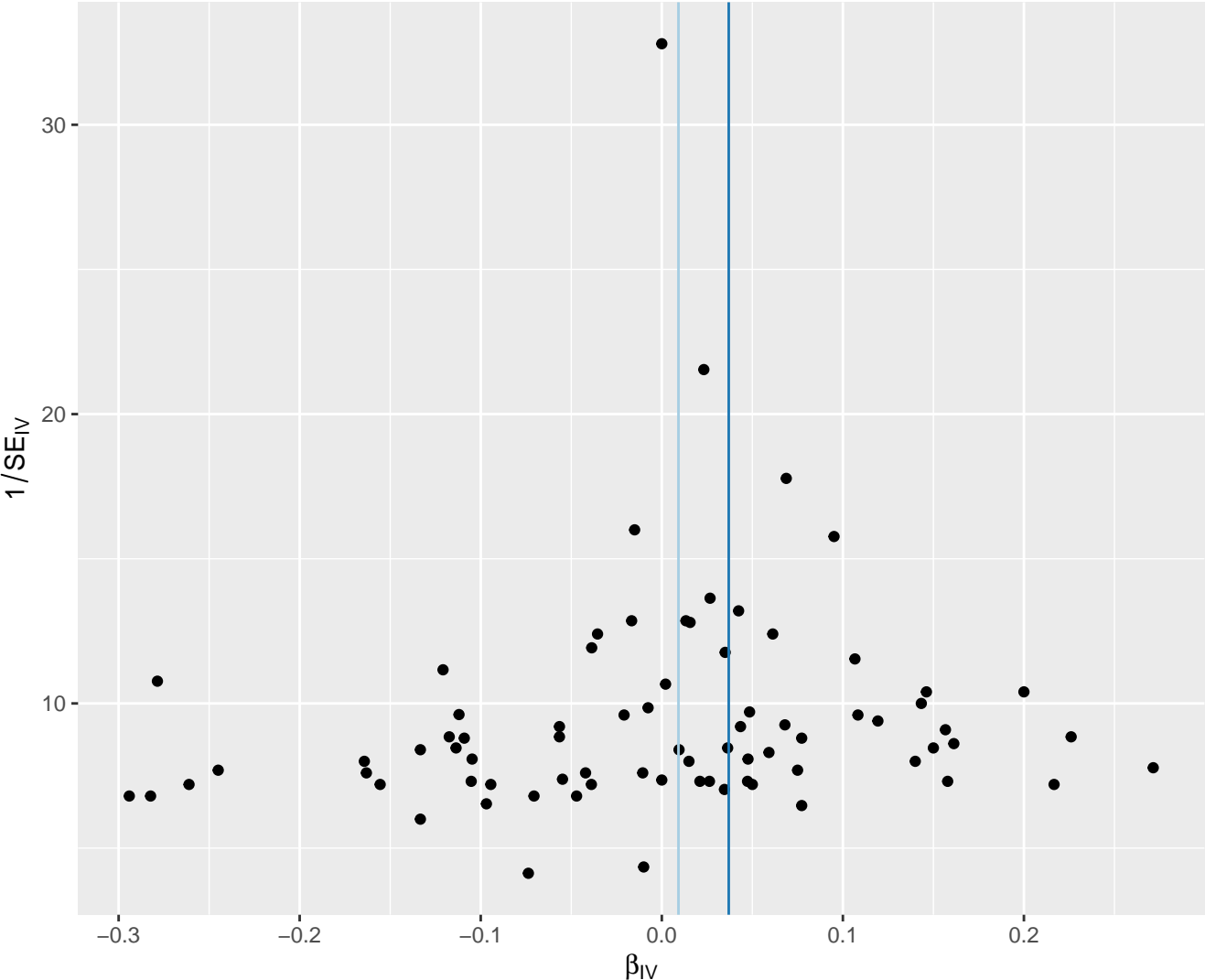
Glycerate

MR Method



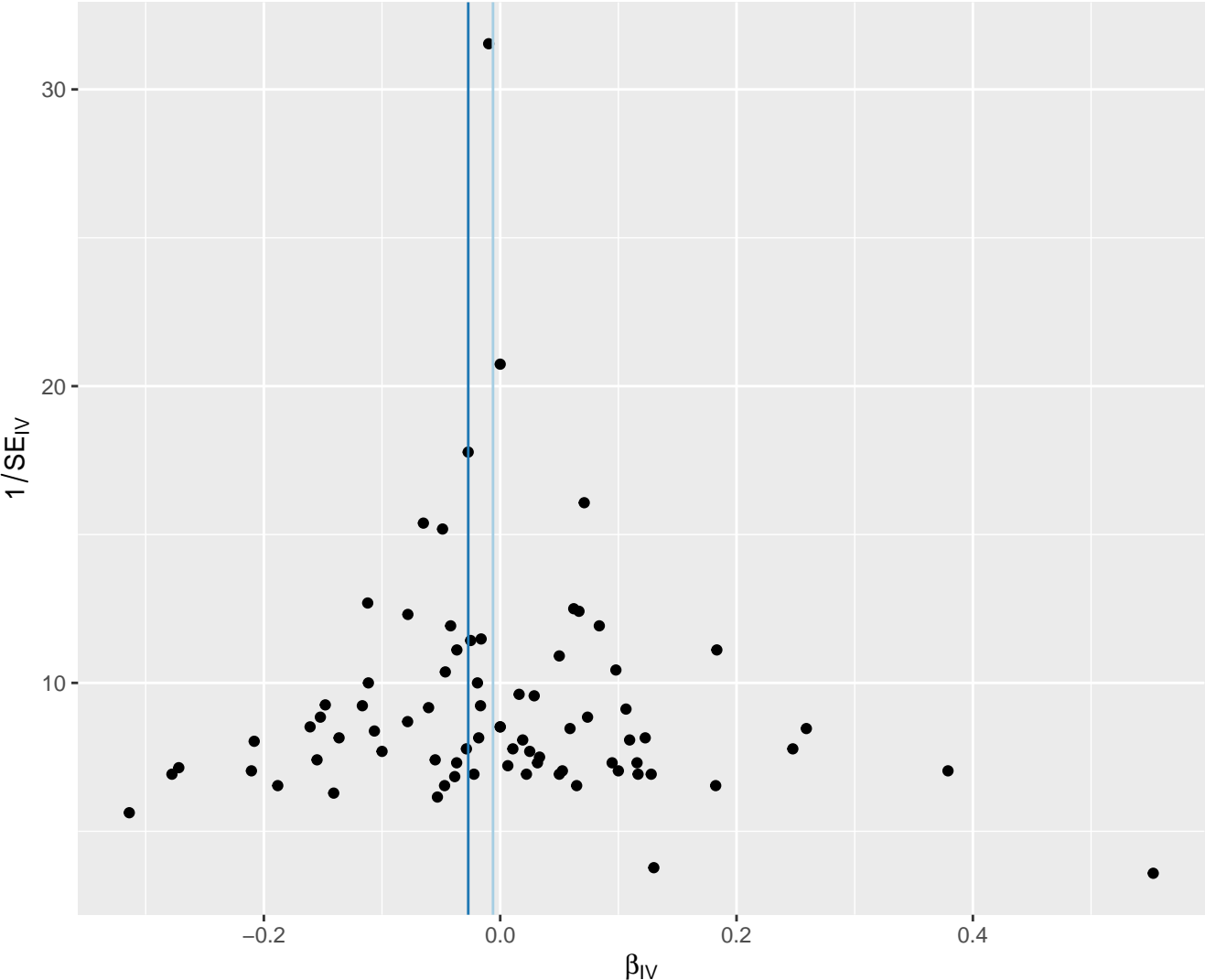
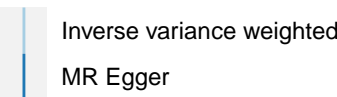
Glycerol

MR Method



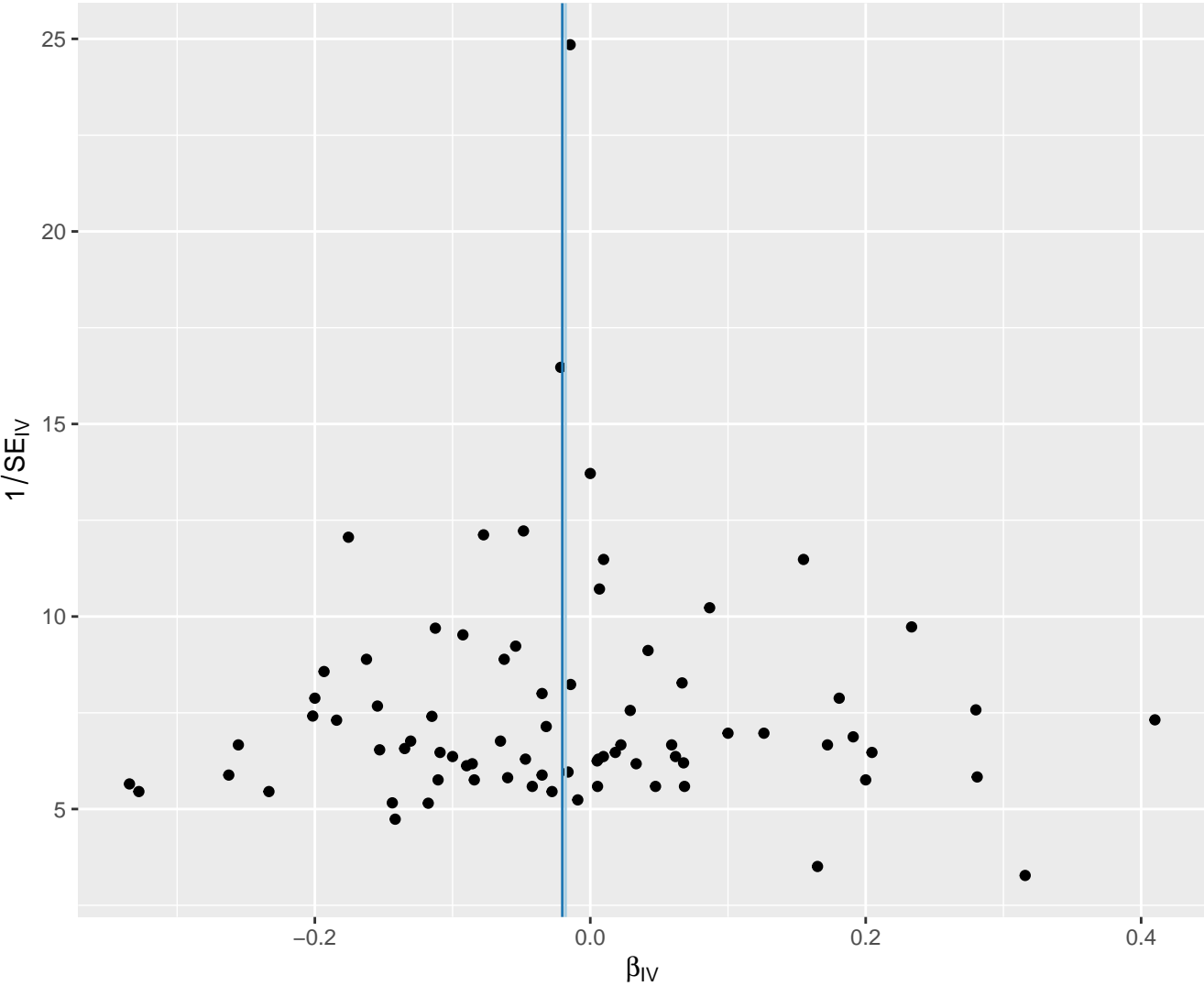
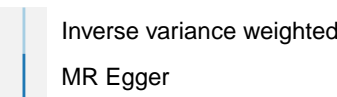
Glycerol 3-phosphate (G3P)

MR Method



Glycerophosphorylcholine (GPC)

MR Method

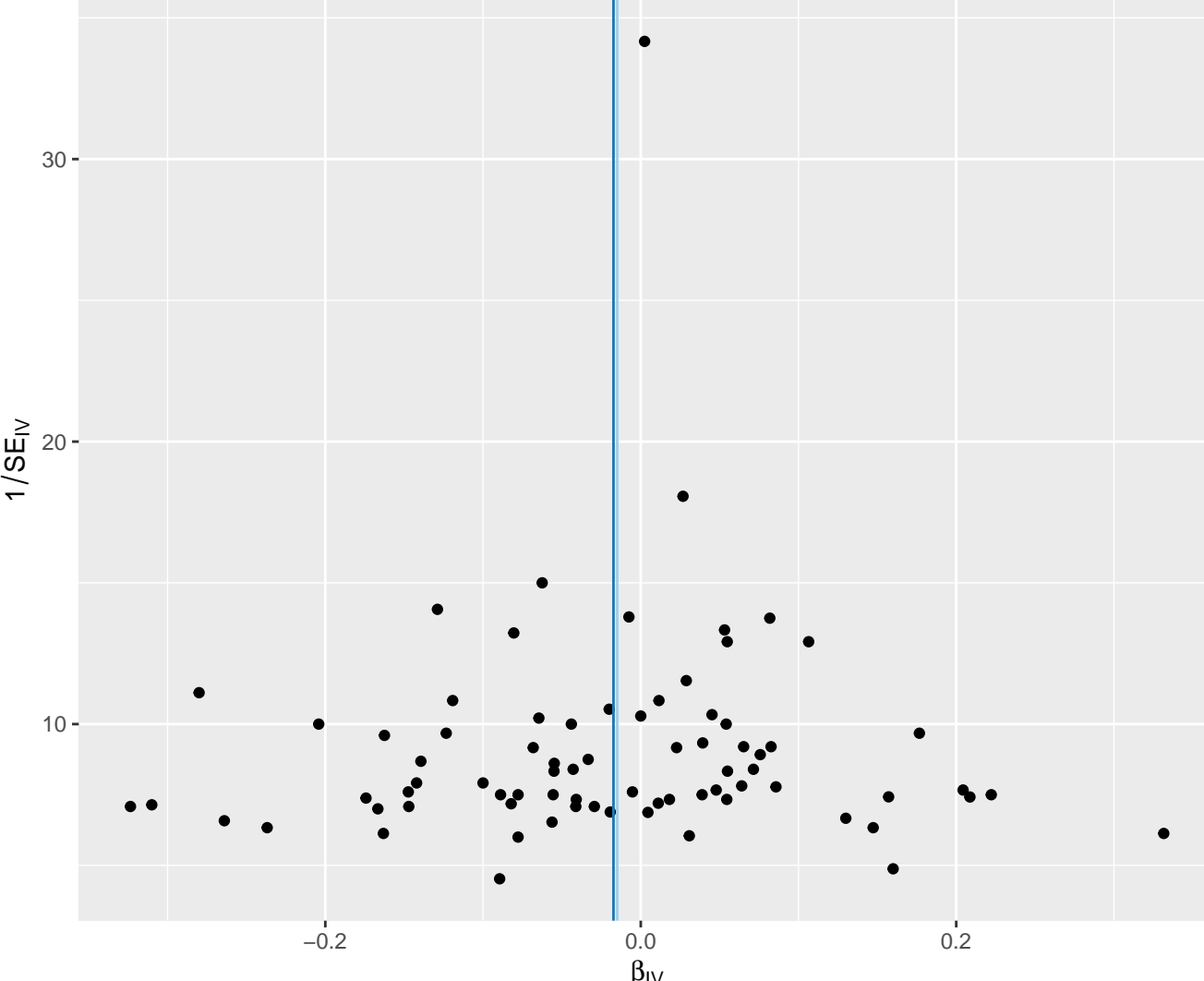


Glycine

MR Method

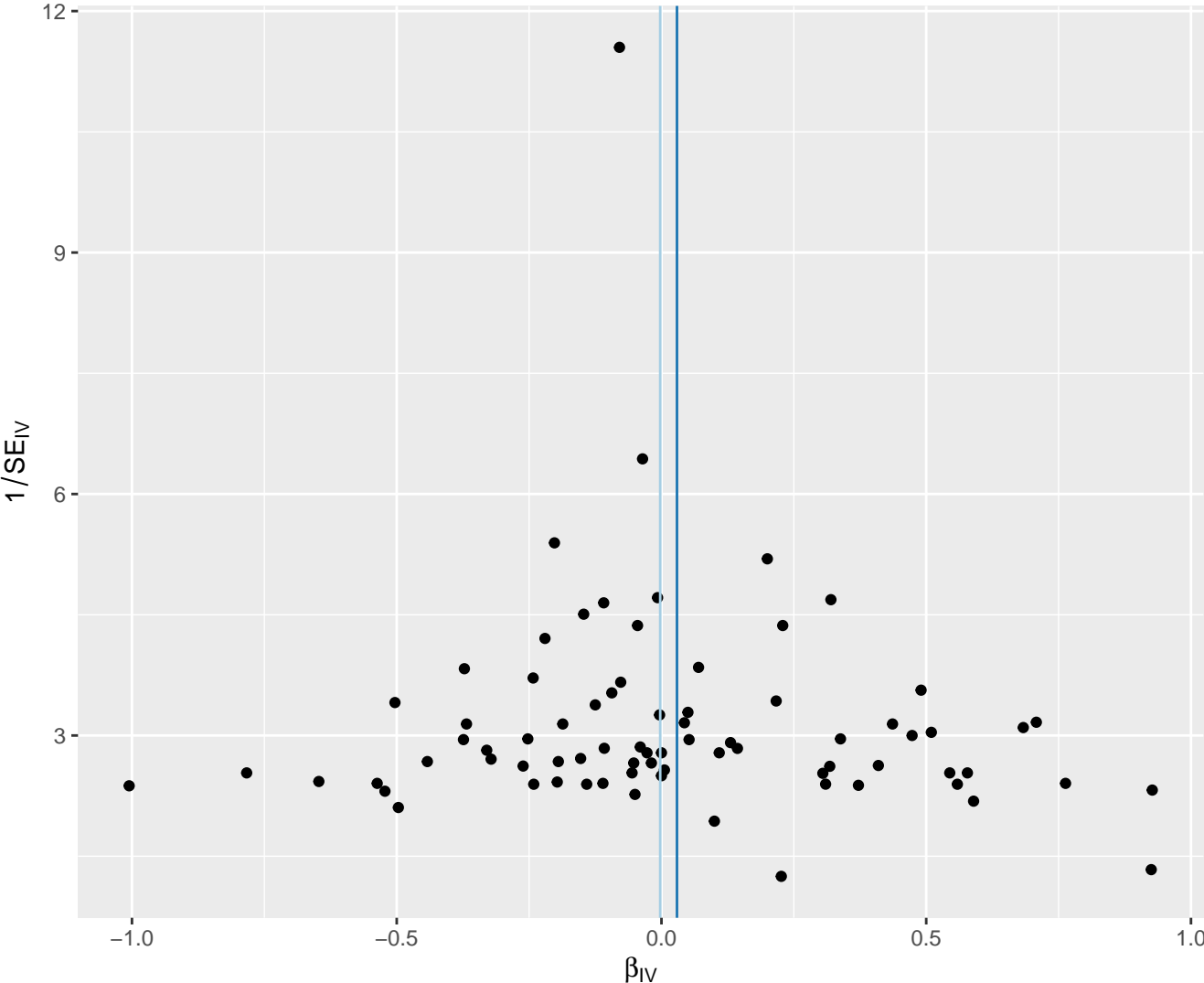
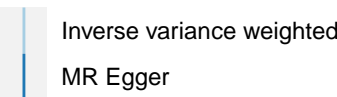
Inverse variance weighted

MR Egger



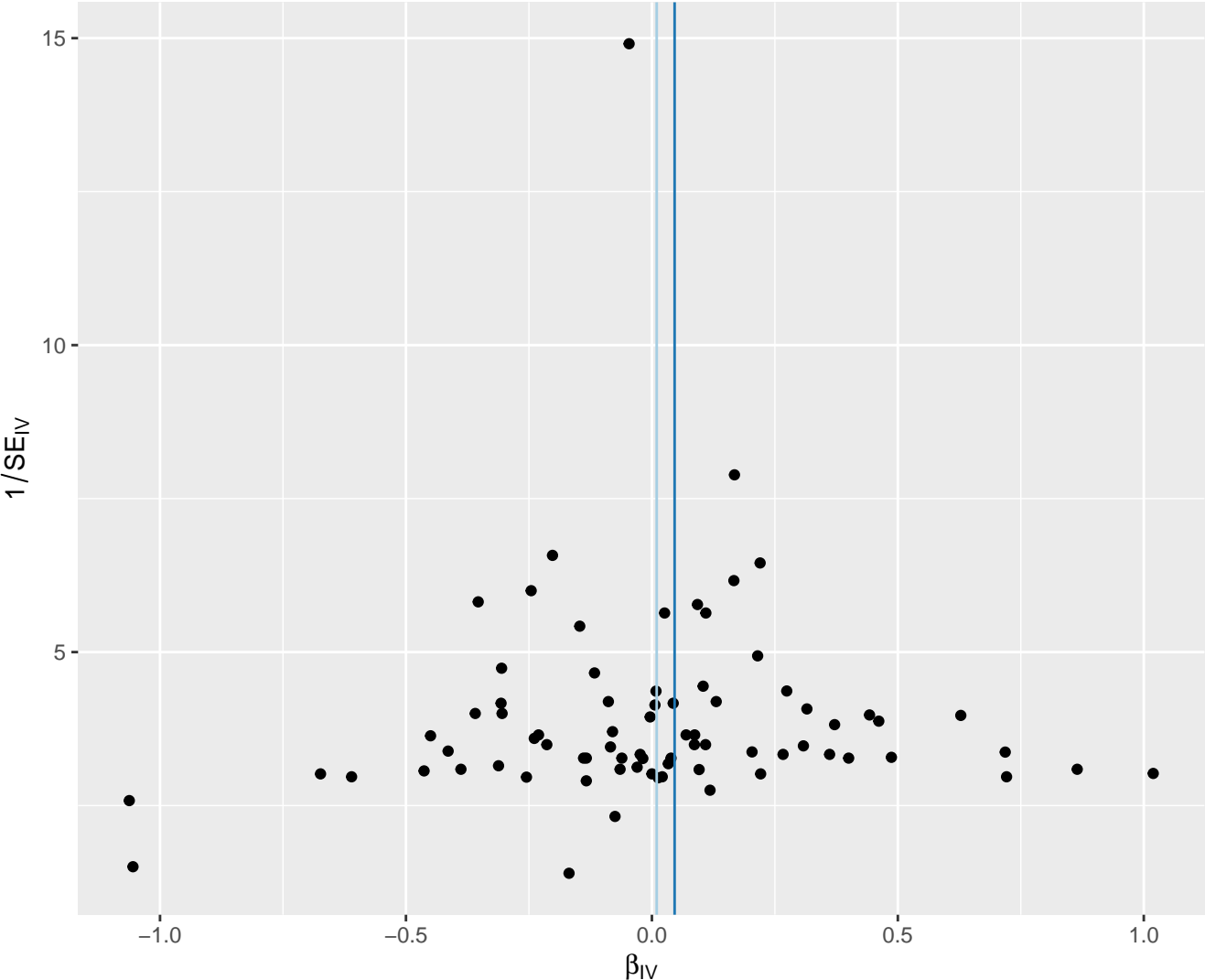
Glycochenodeoxycholate

MR Method



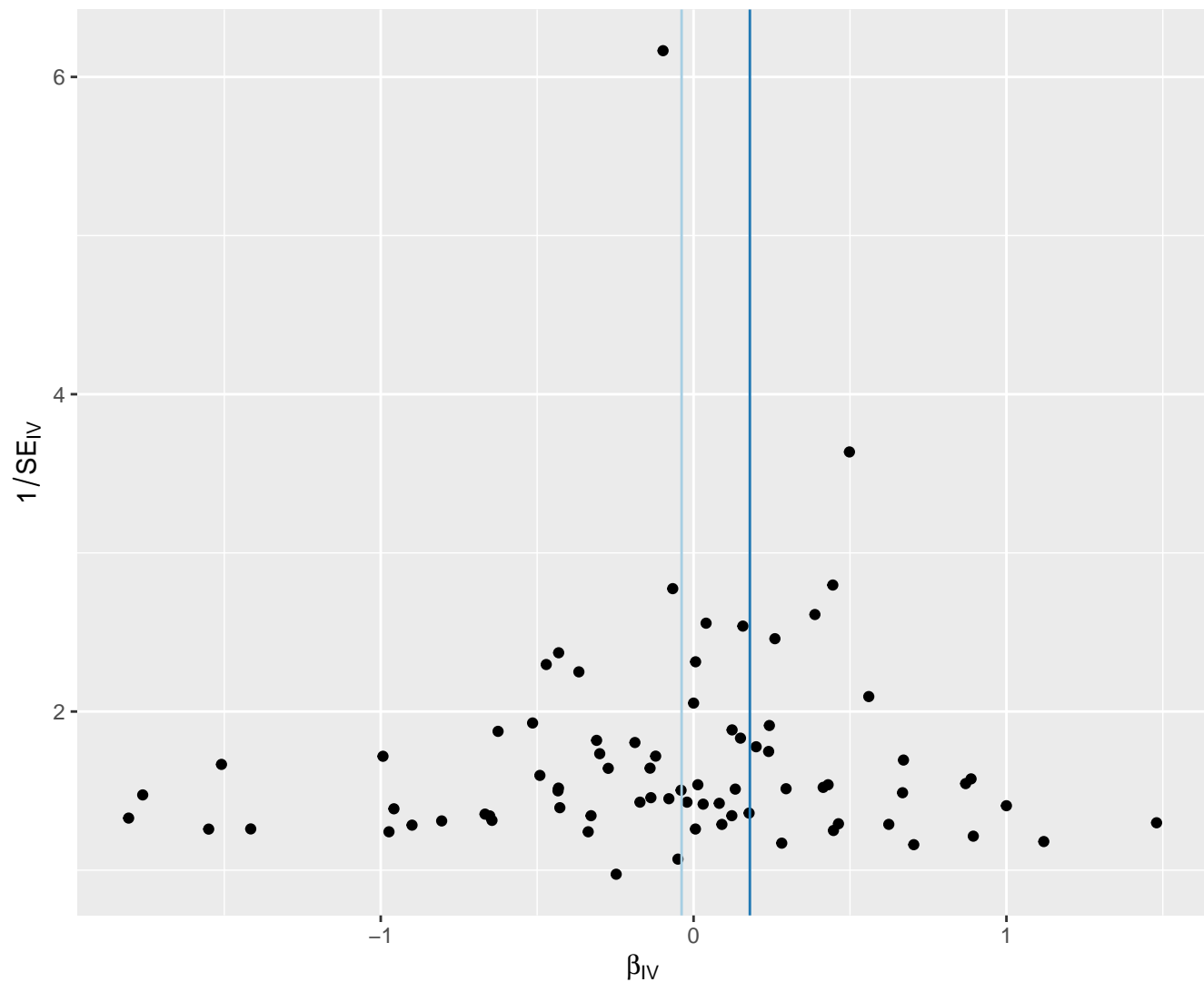
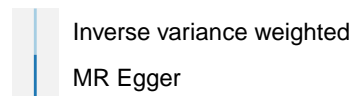
Glycocholate

MR Method



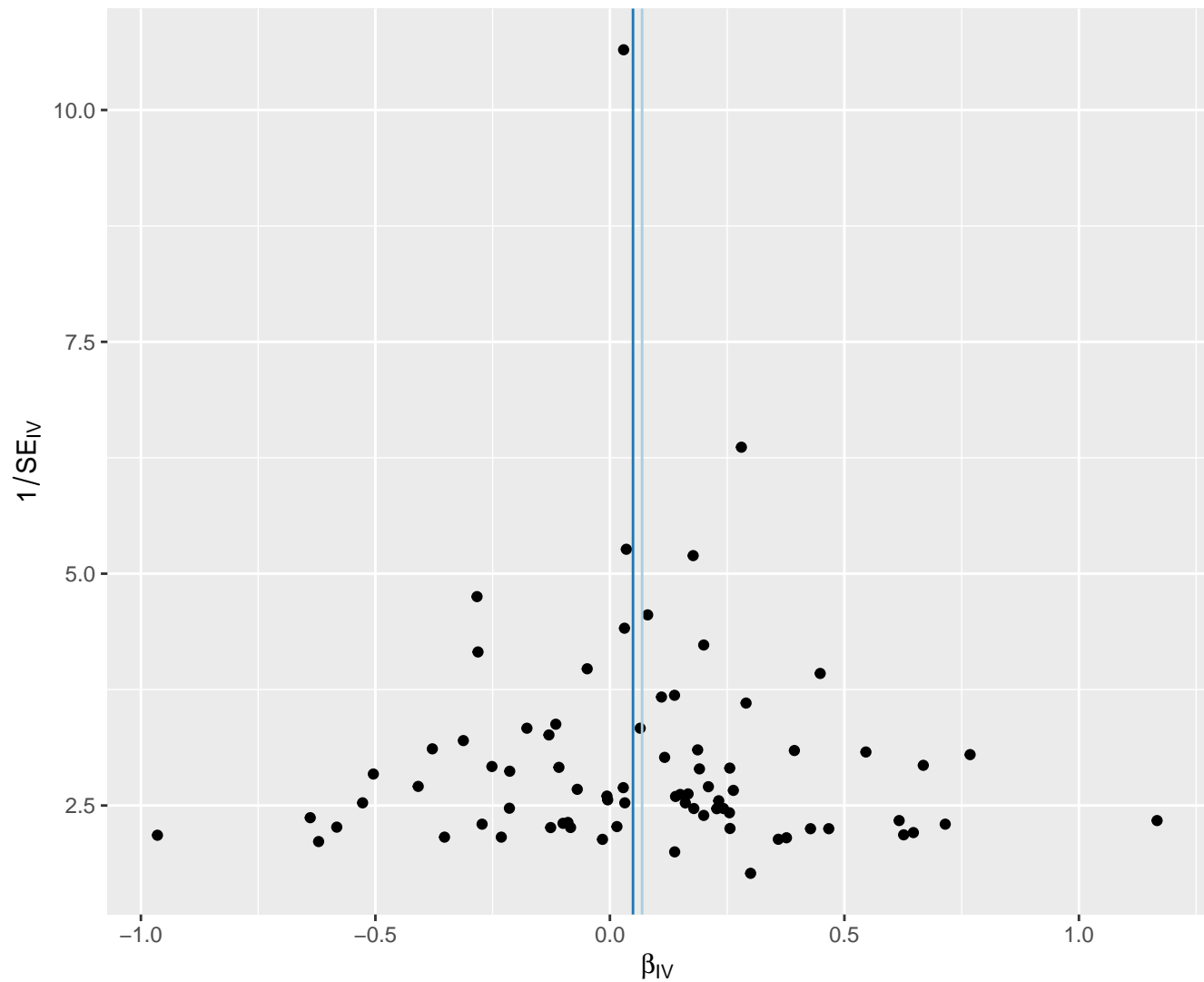
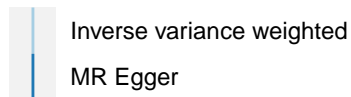
Glycodeoxycholate

MR Method



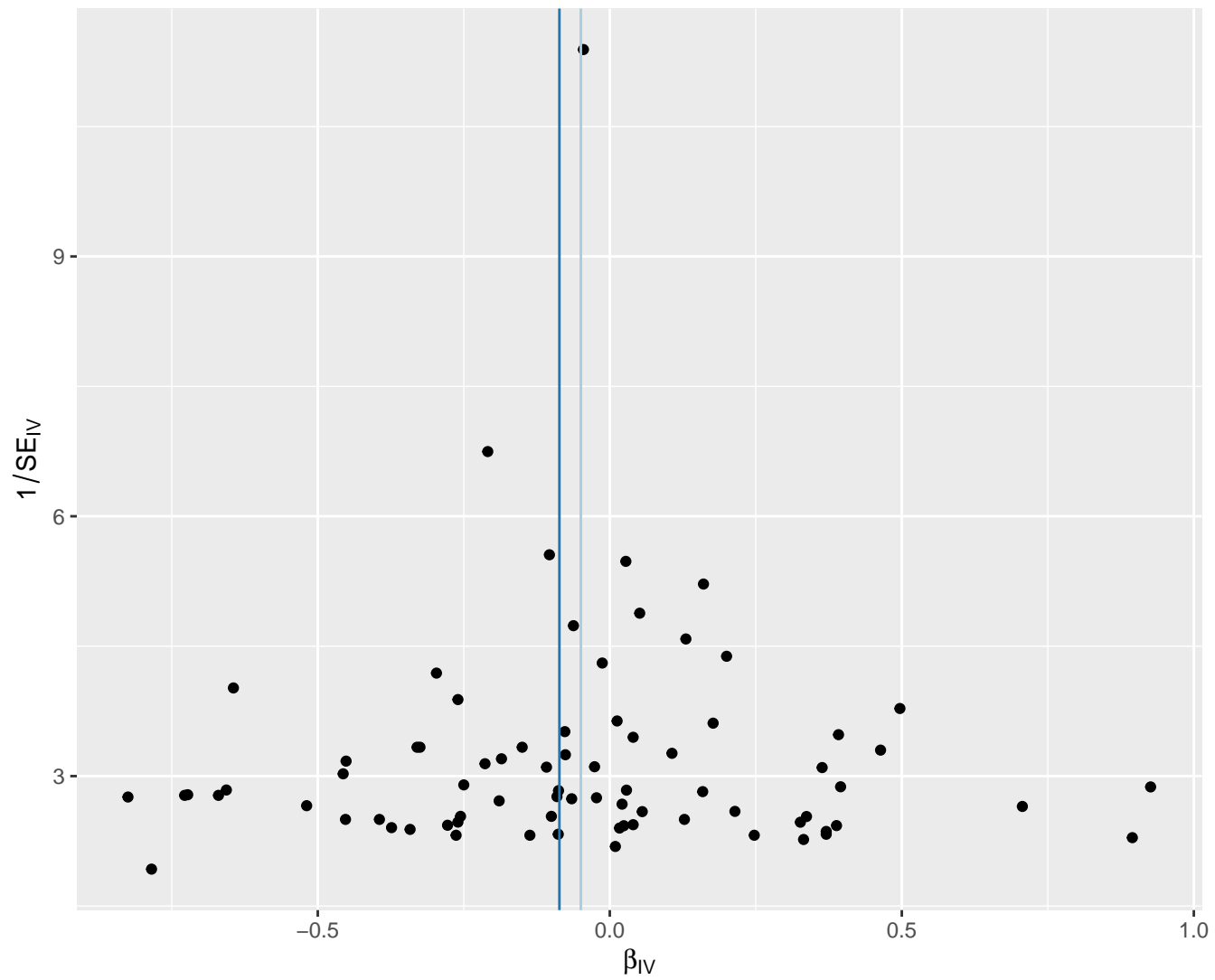
Glycylvaline

MR Method



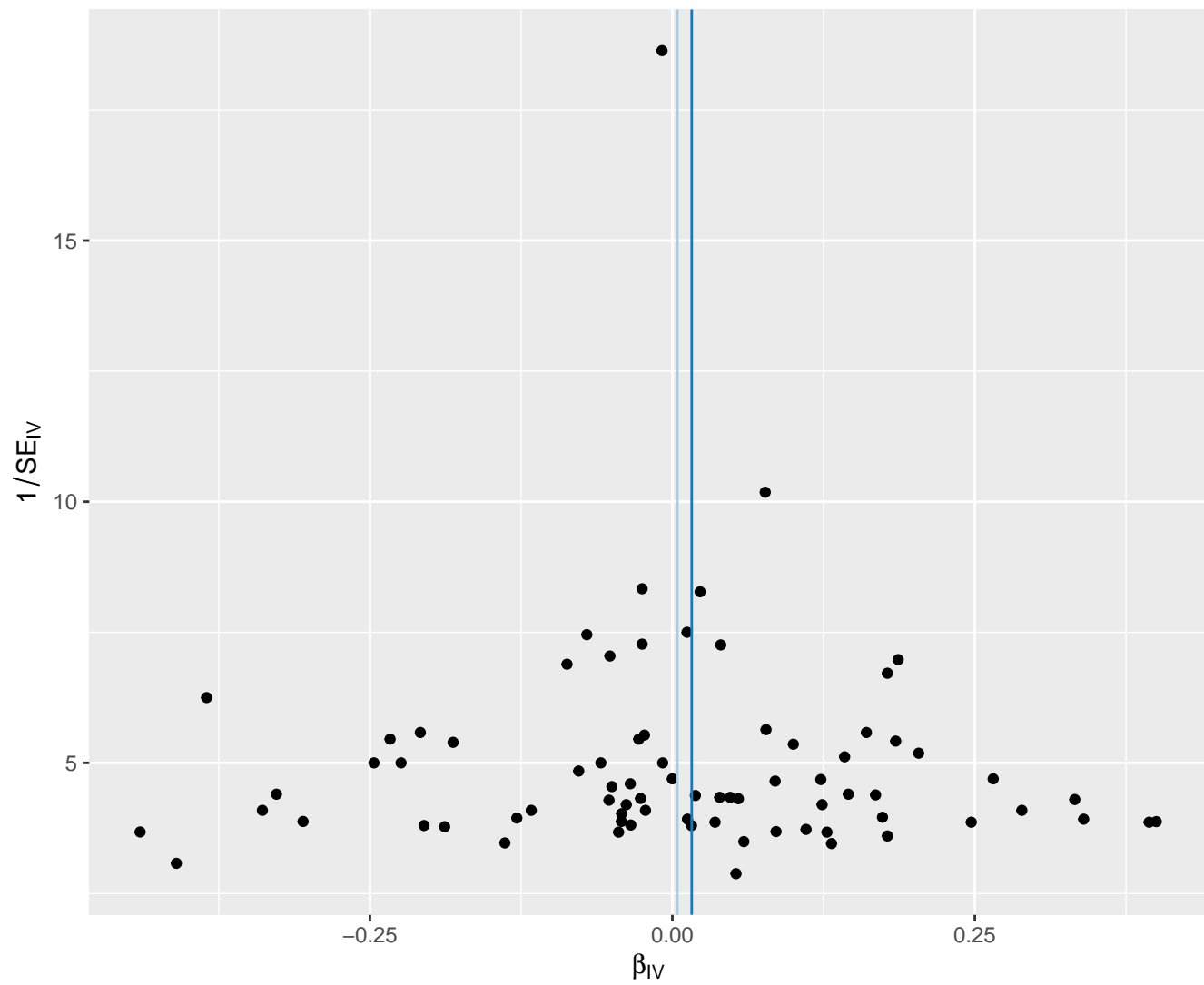
Guanosine

MR Method



Heme*

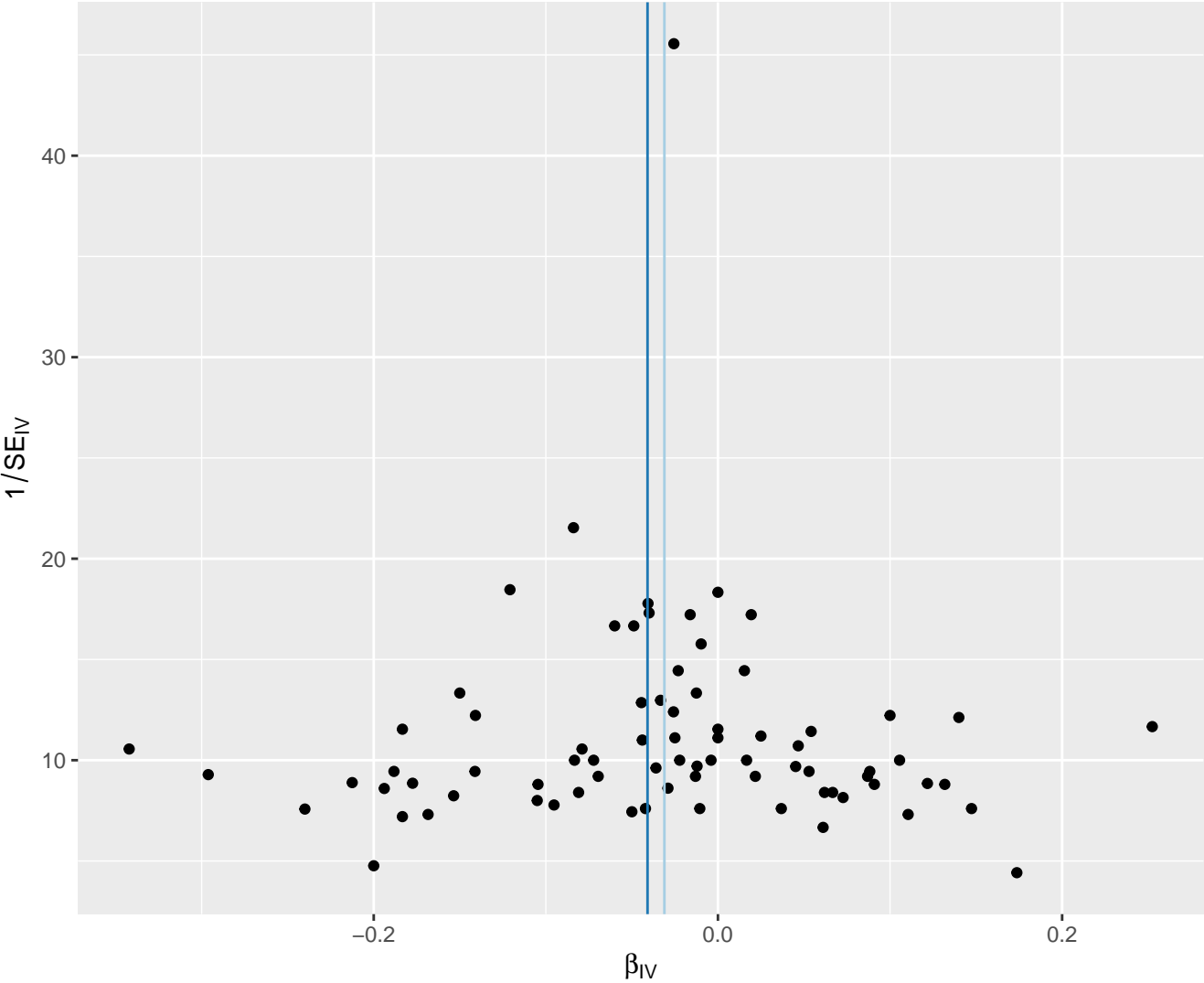
MR Method



Heptanoate (7:0)

MR Method

- Inverse variance weighted
- MR Egger

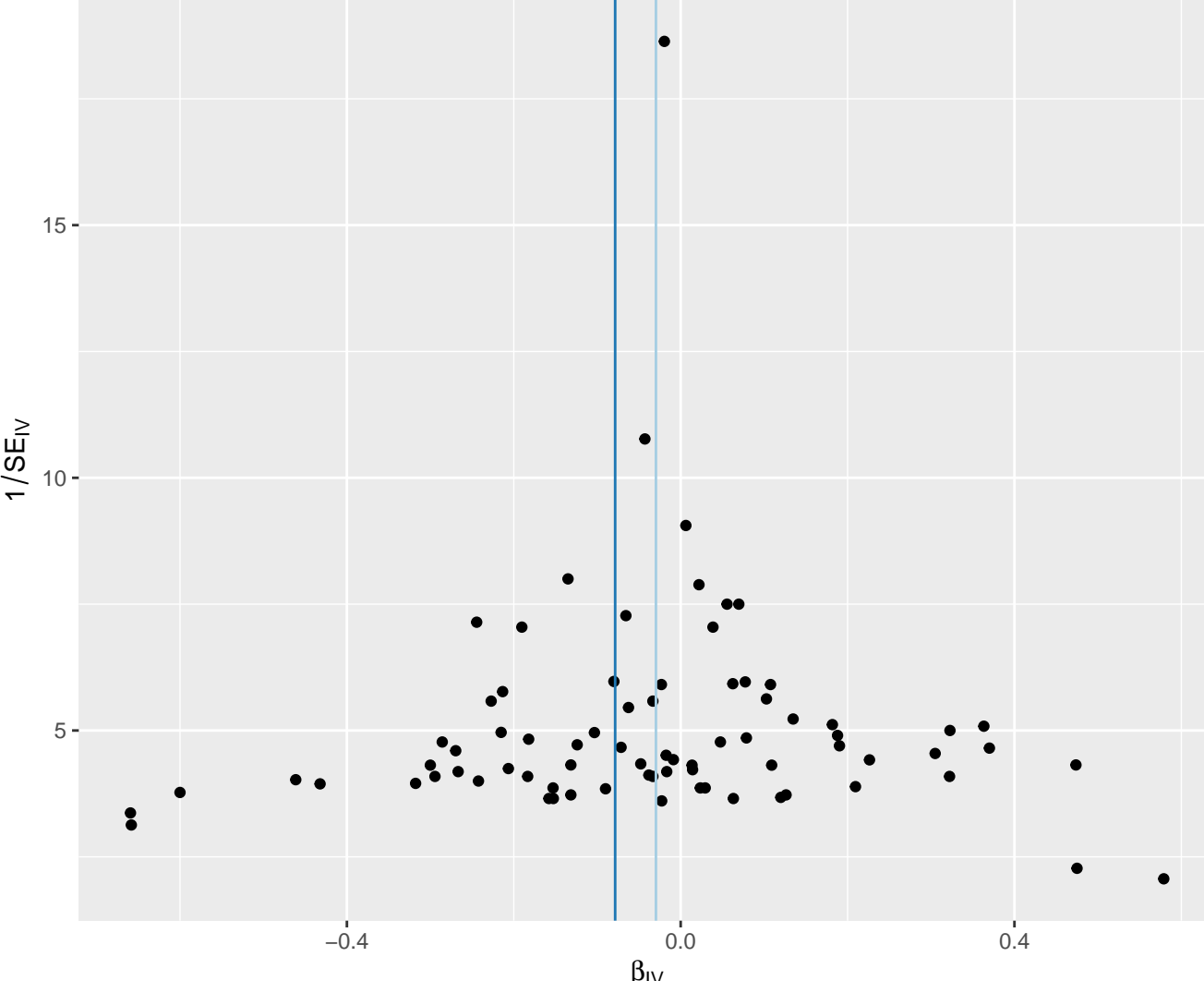


Hexadecanedioate

MR Method

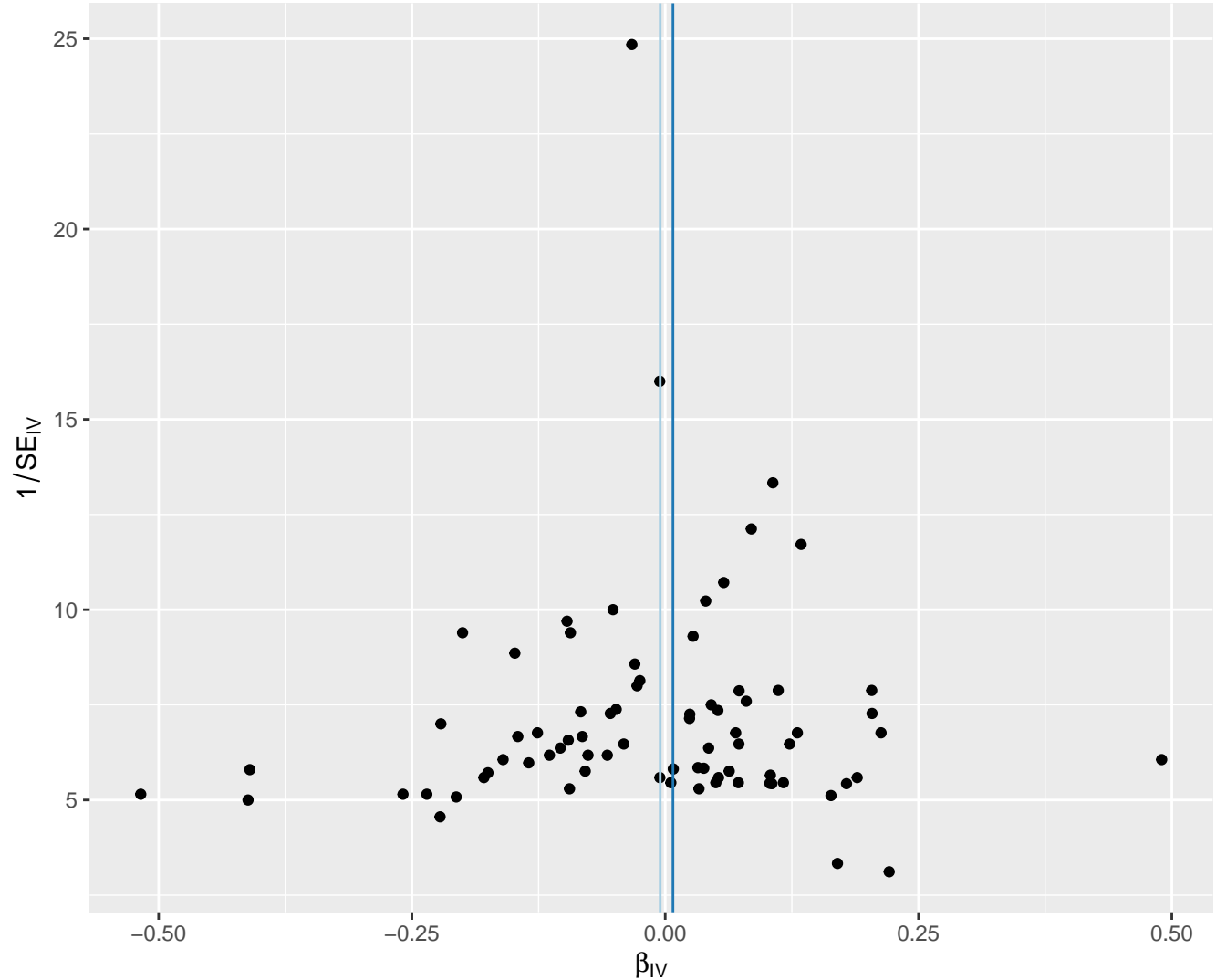
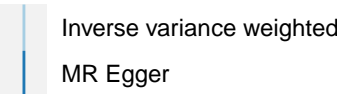
Inverse variance weighted

MR Egger

 β_{IV}

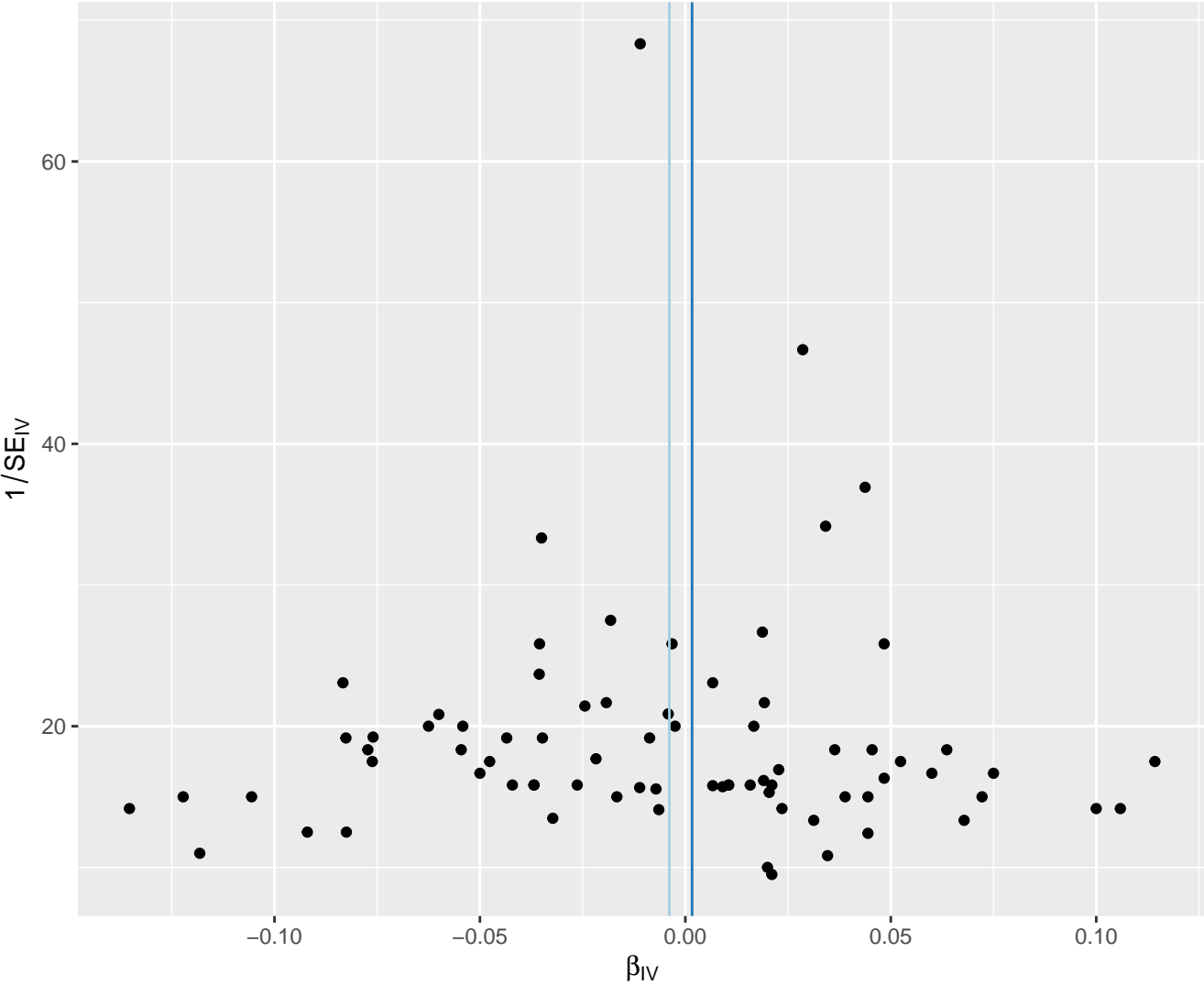
Hexanoylcarnitine

MR Method



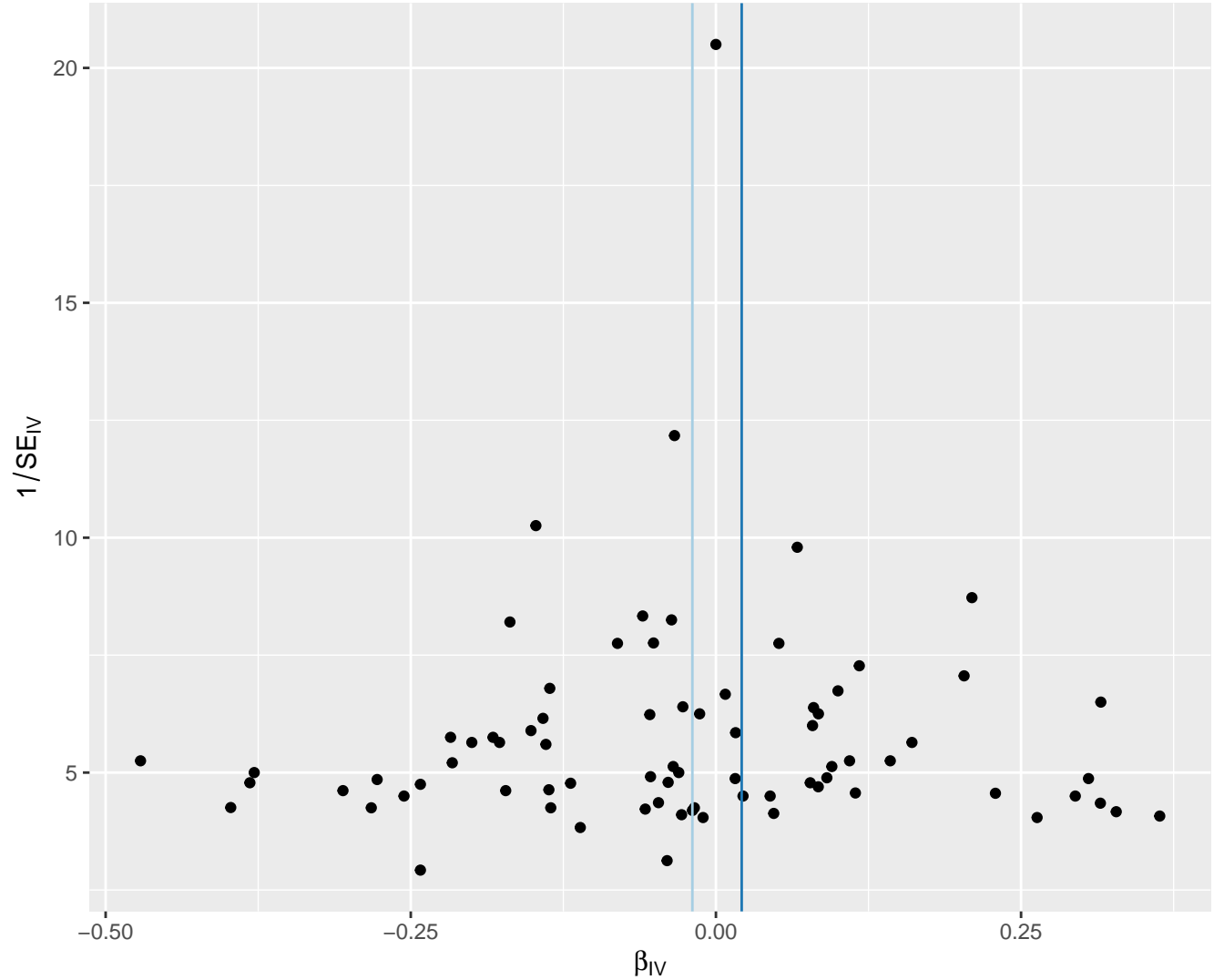
Histidine

MR Method



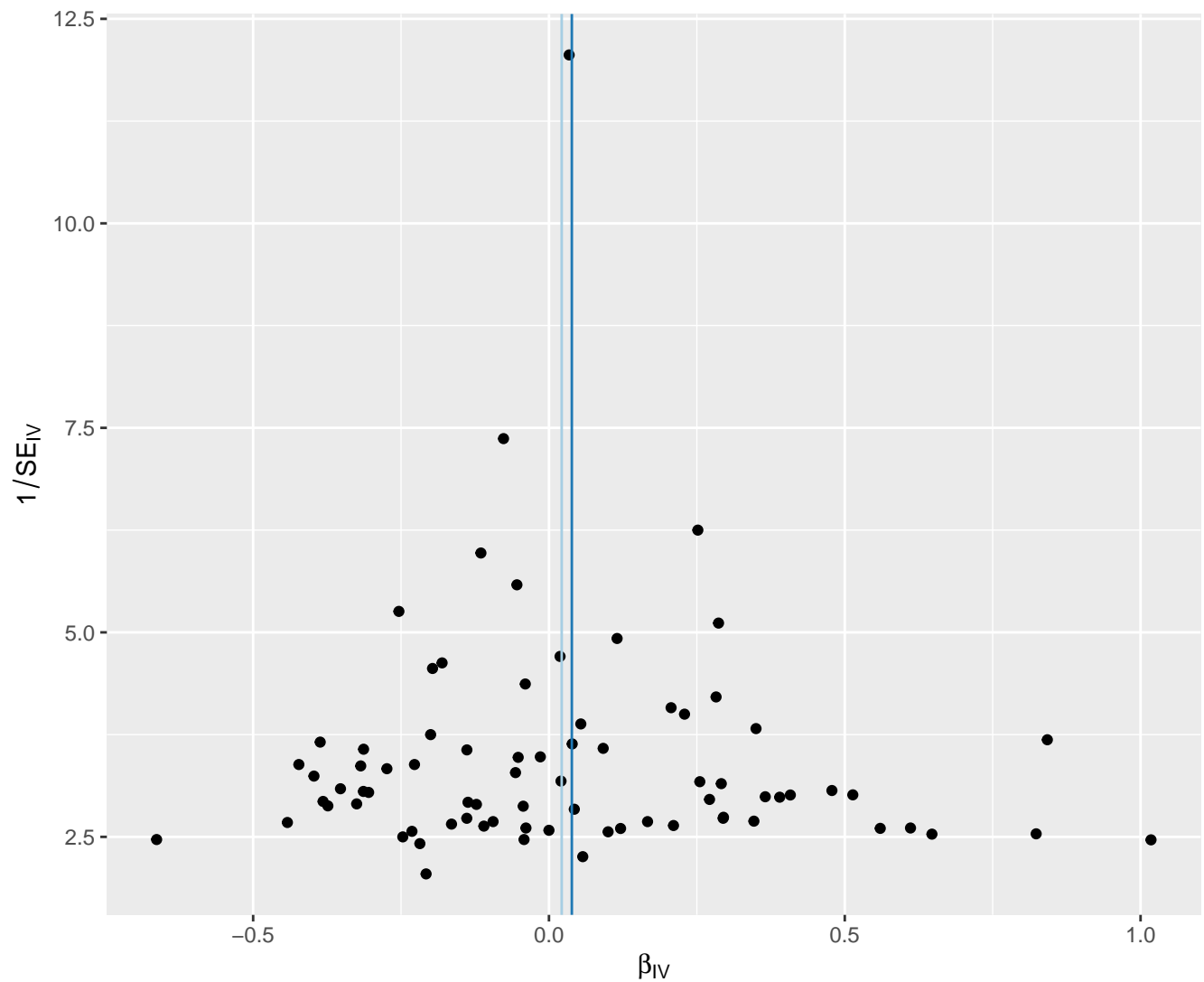
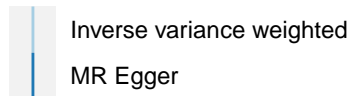
Homocitrulline

MR Method



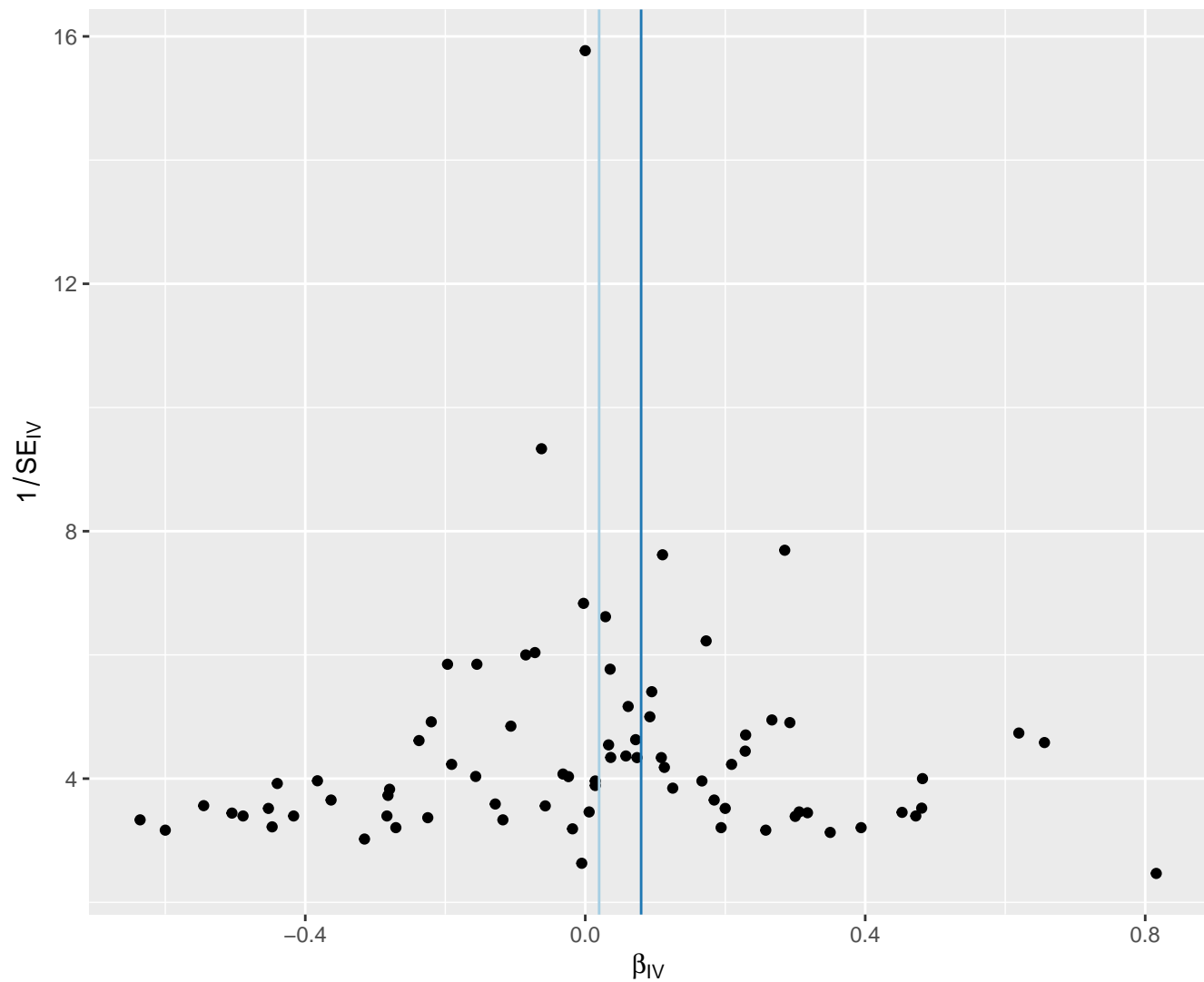
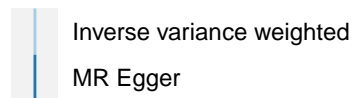
Homostachydrine*

MR Method



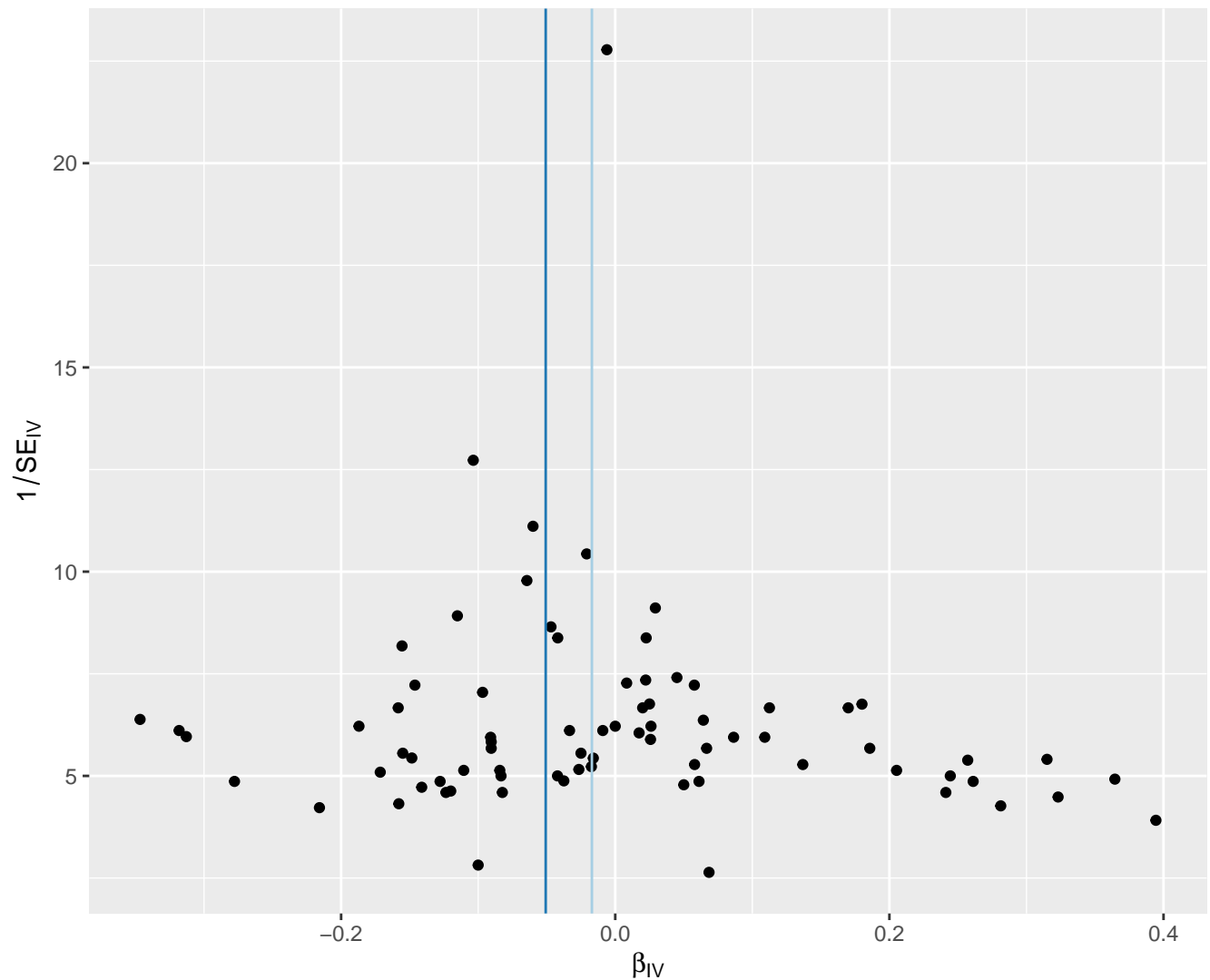
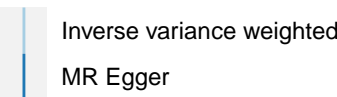
HWESASXX*

MR Method



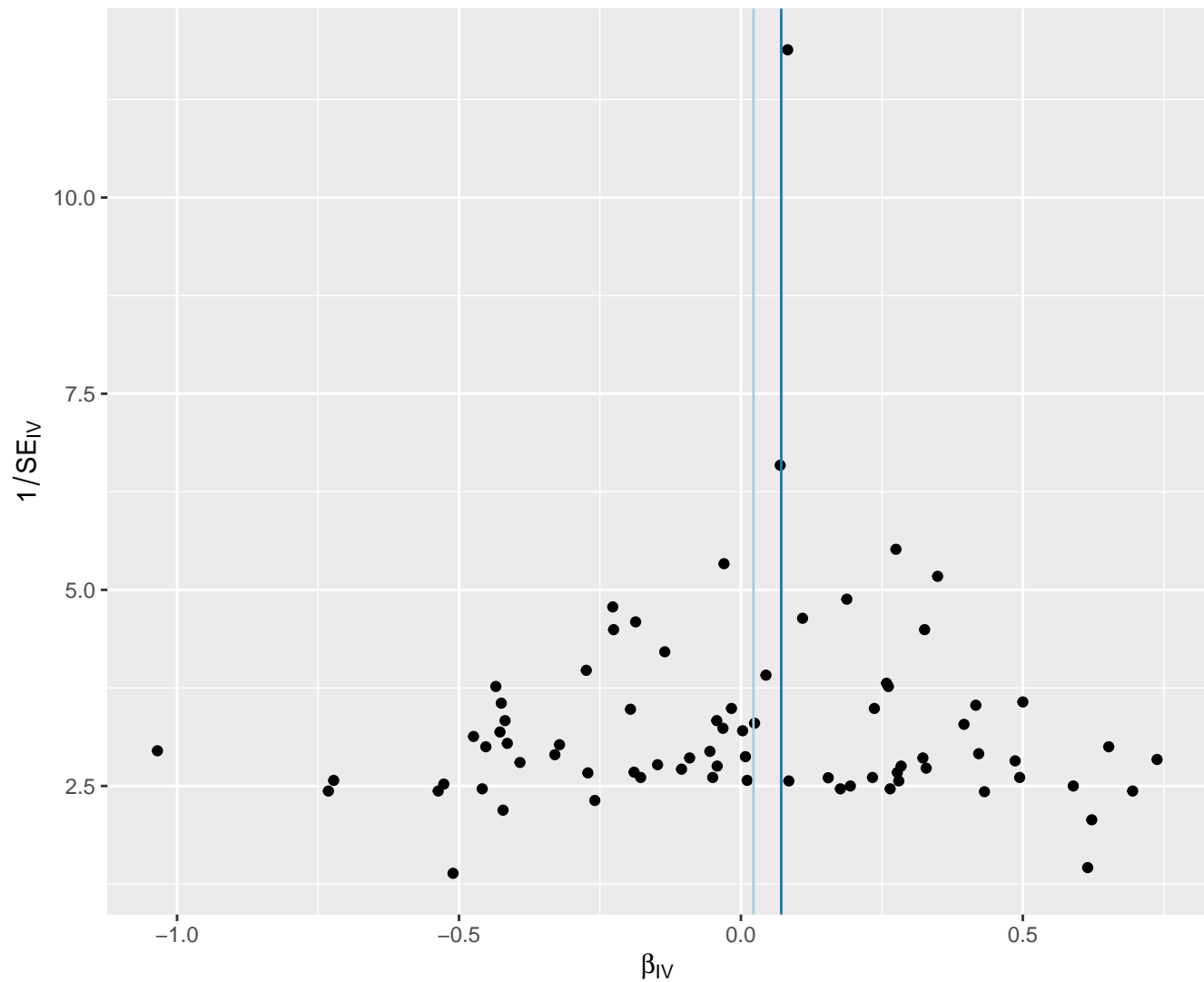
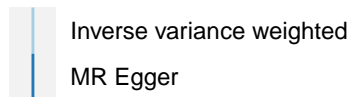
Hydroxyisovaleroyl carnitine

MR Method



Hyodeoxycholate

MR Method

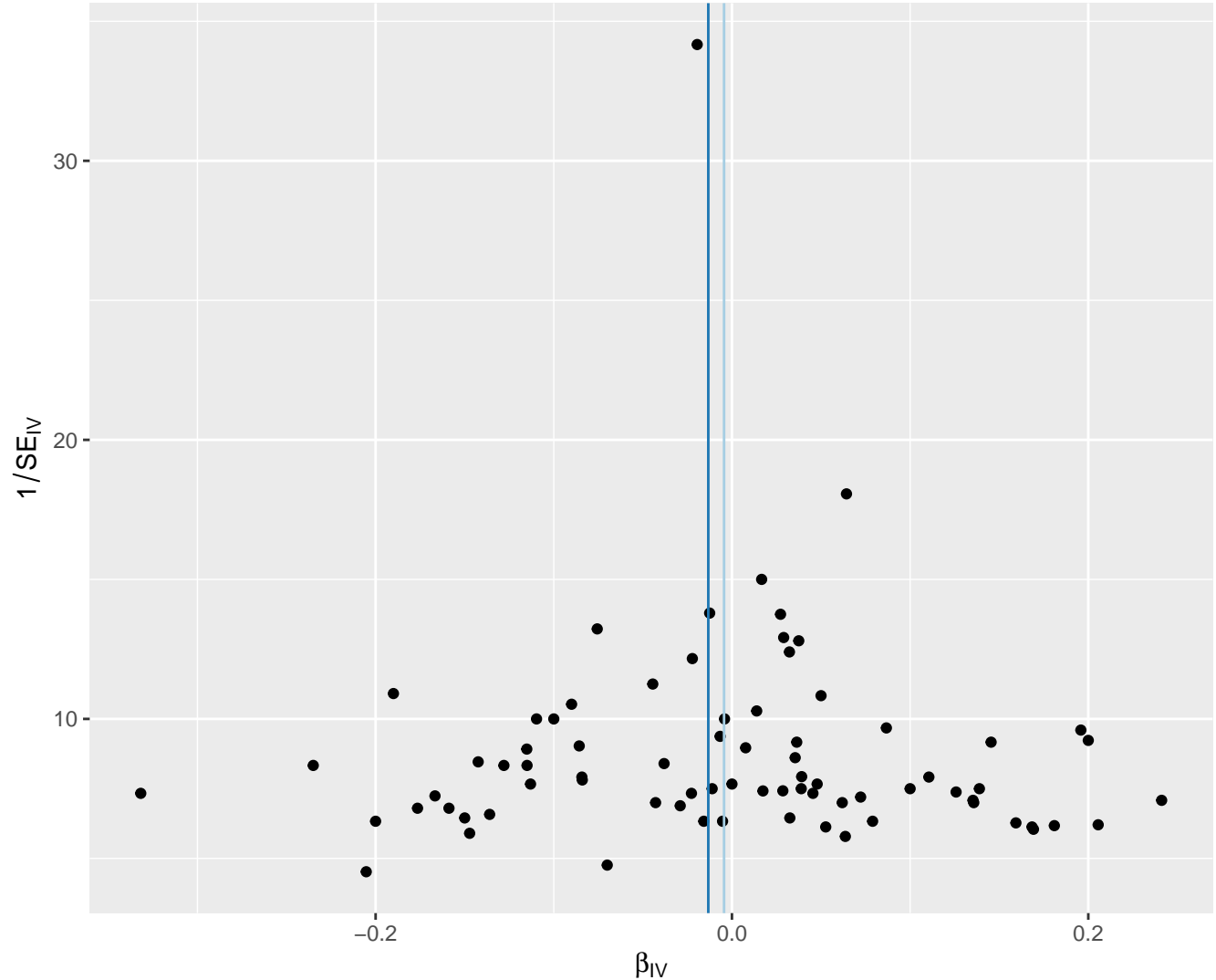


Hypoxanthine

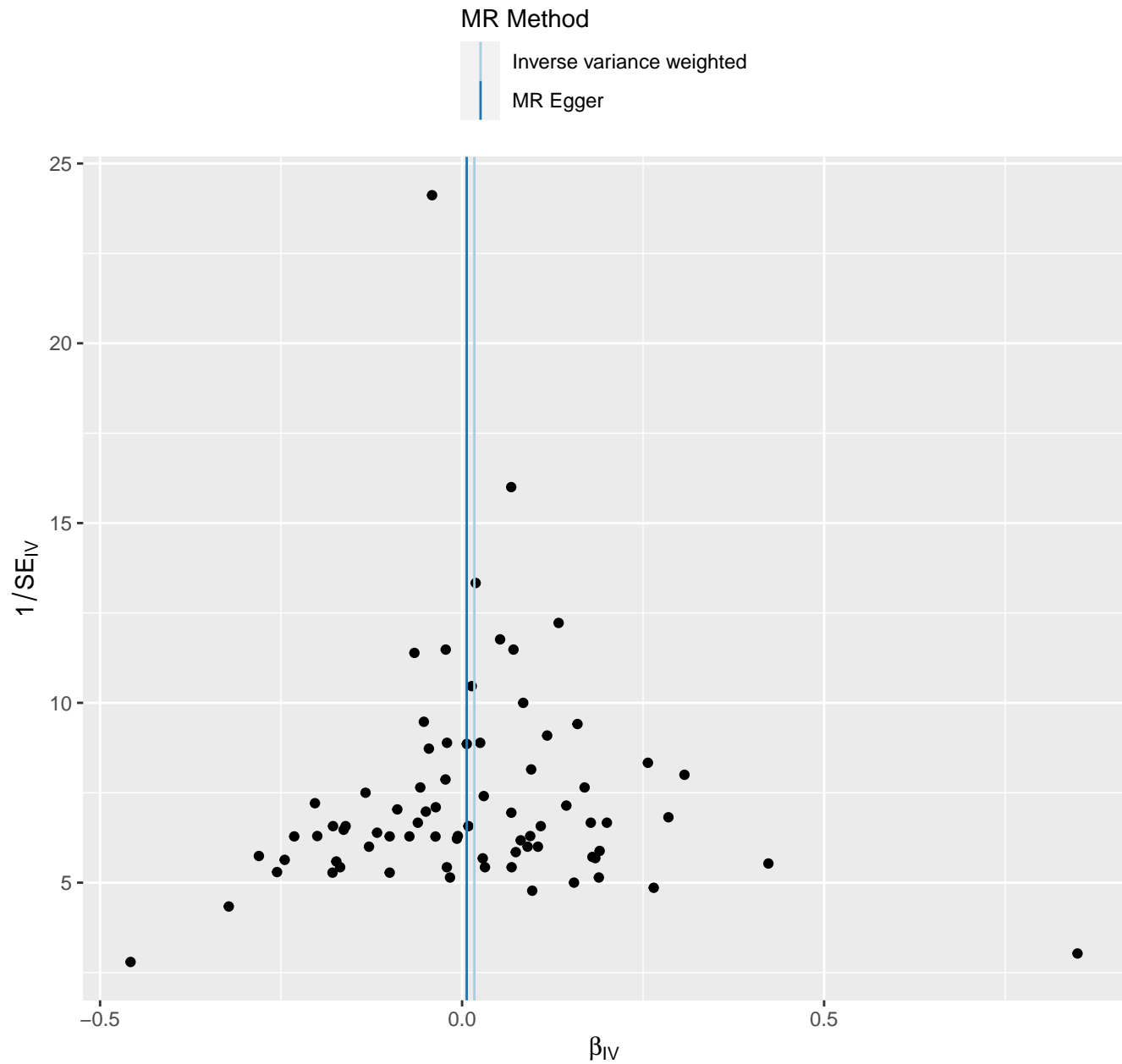
MR Method

Inverse variance weighted

MR Egger



Indoleacetate



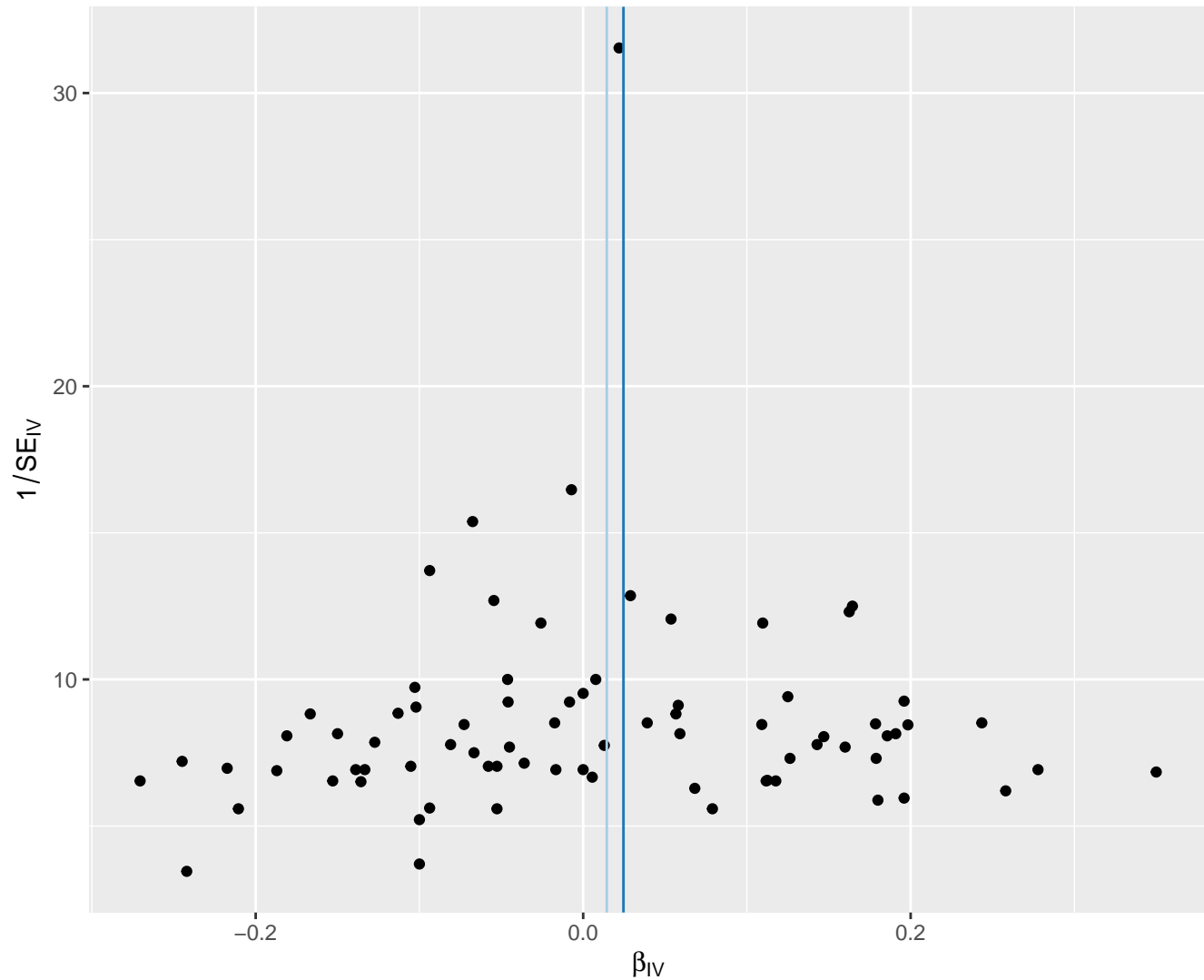
Indolelactate

MR Method



Inverse variance weighted

MR Egger



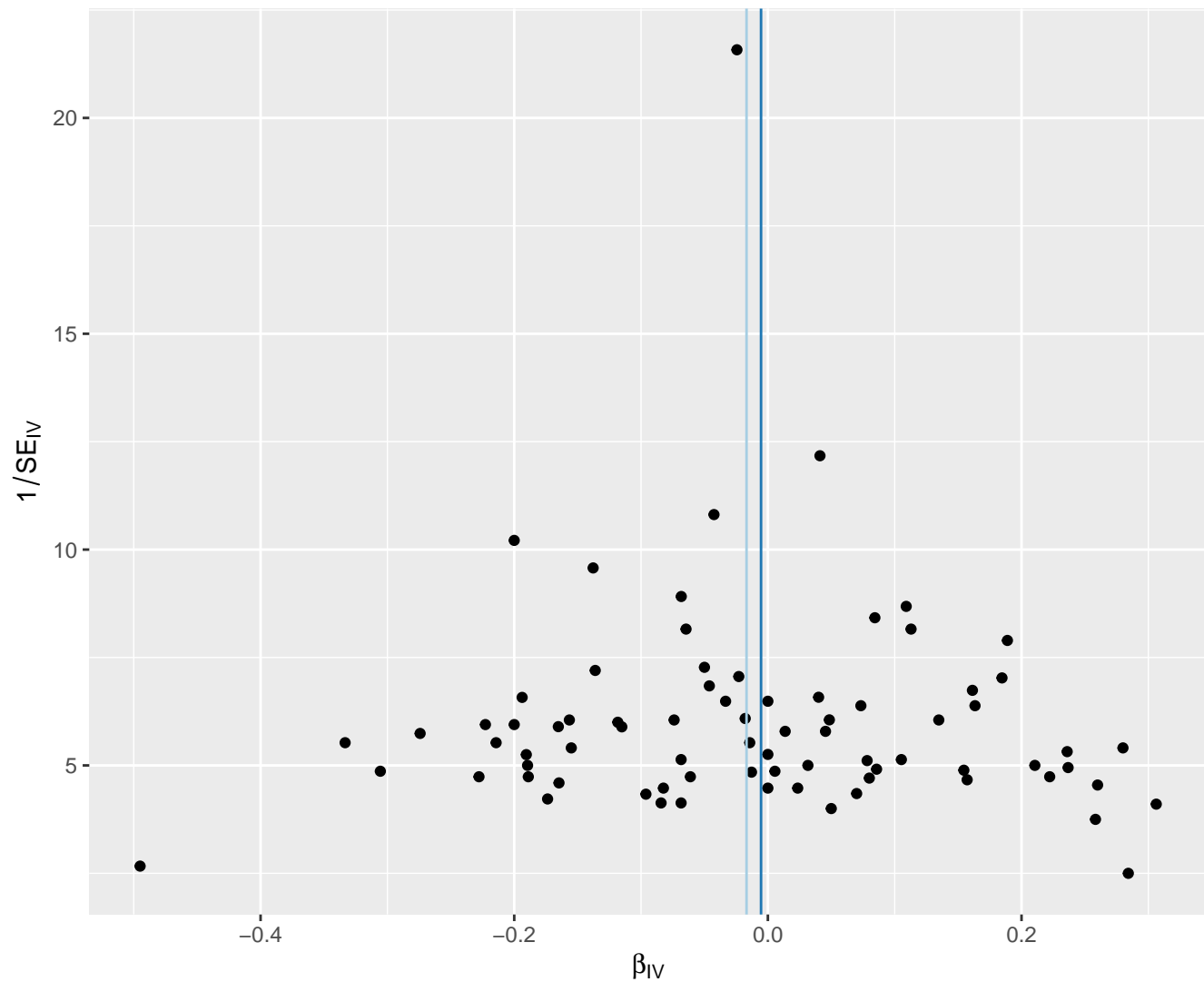
Indolepropionate

MR Method



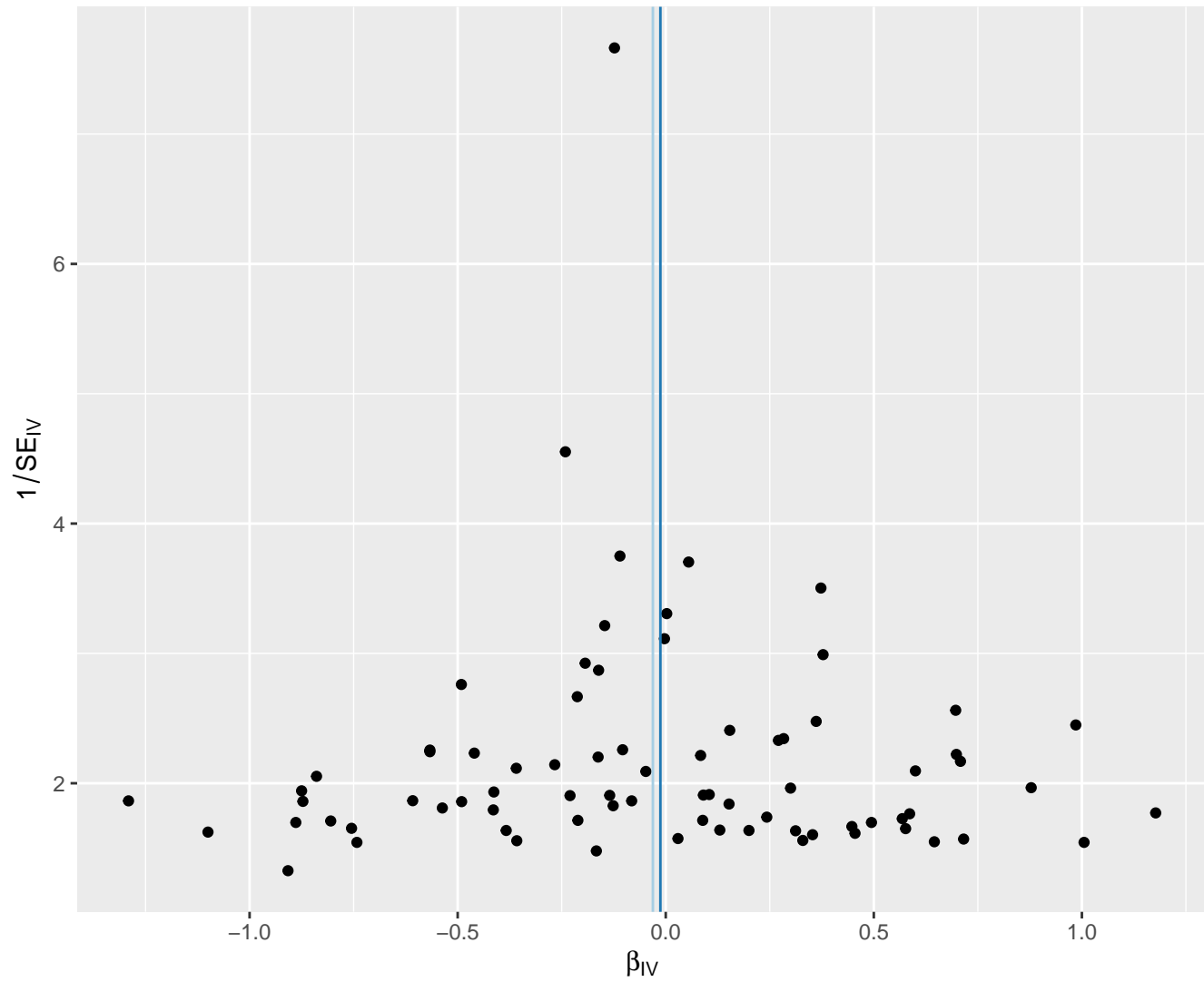
Inverse variance weighted

MR Egger



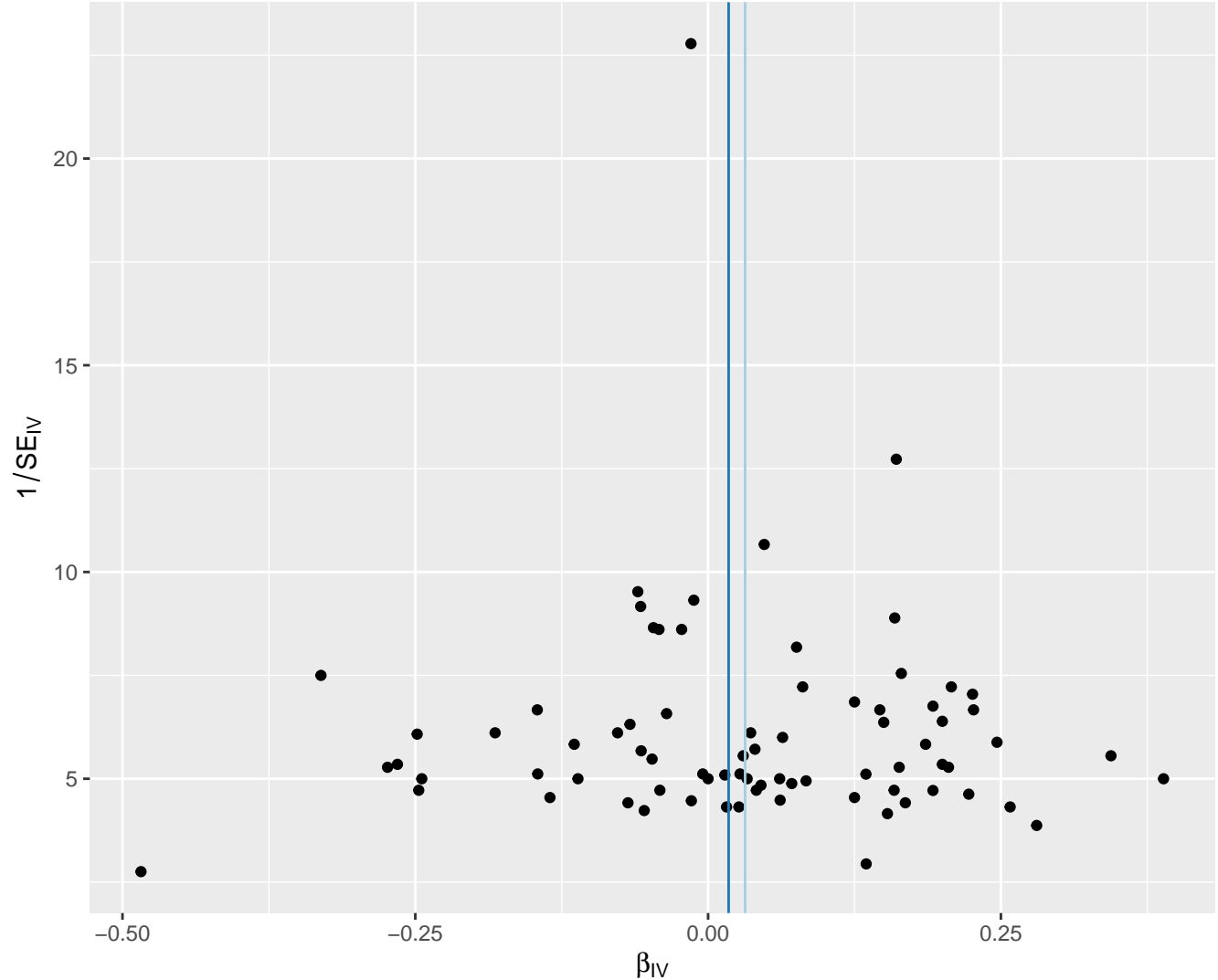
Inosine

MR Method



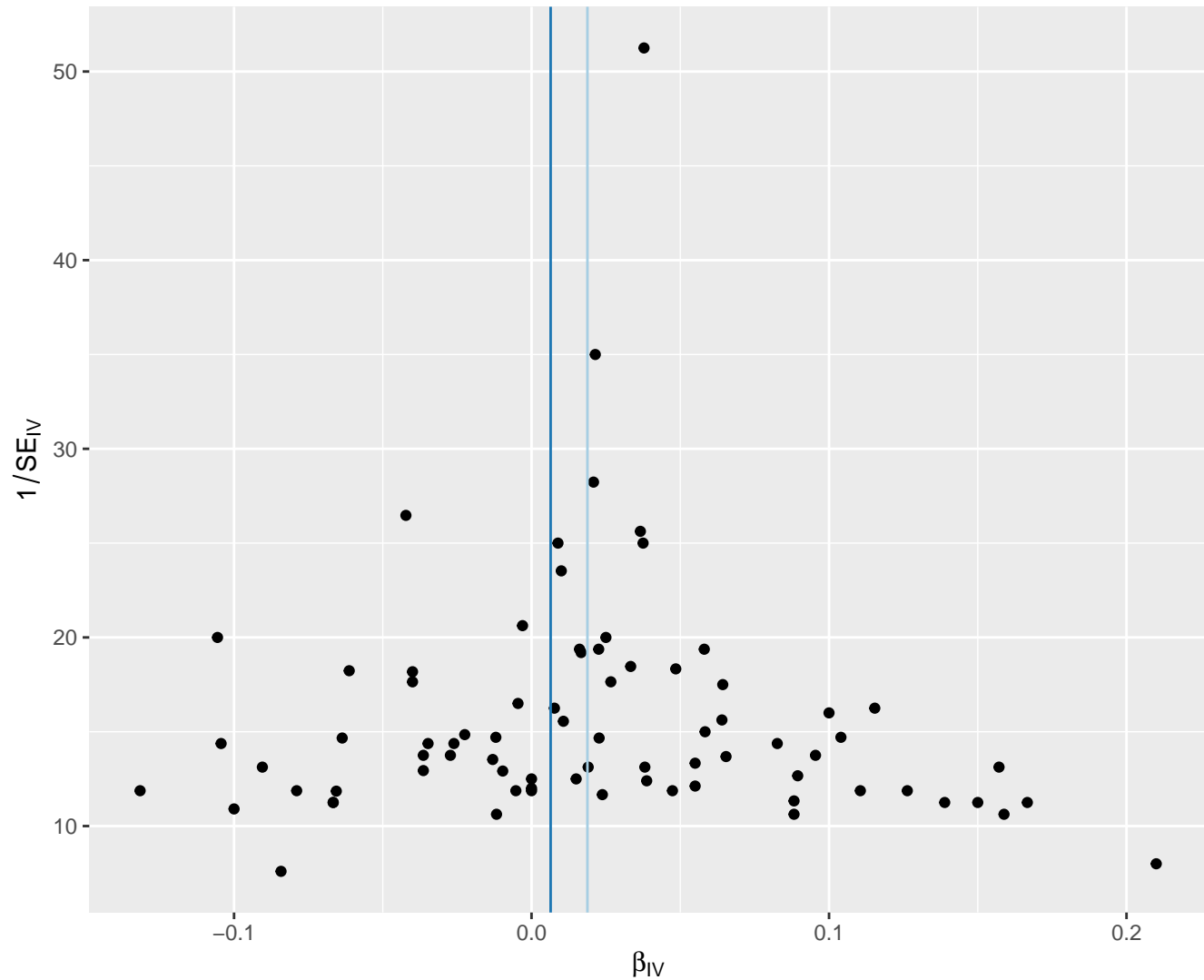
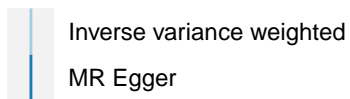
Isobutyrylcarnitine

MR Method



Isoleucine

MR Method



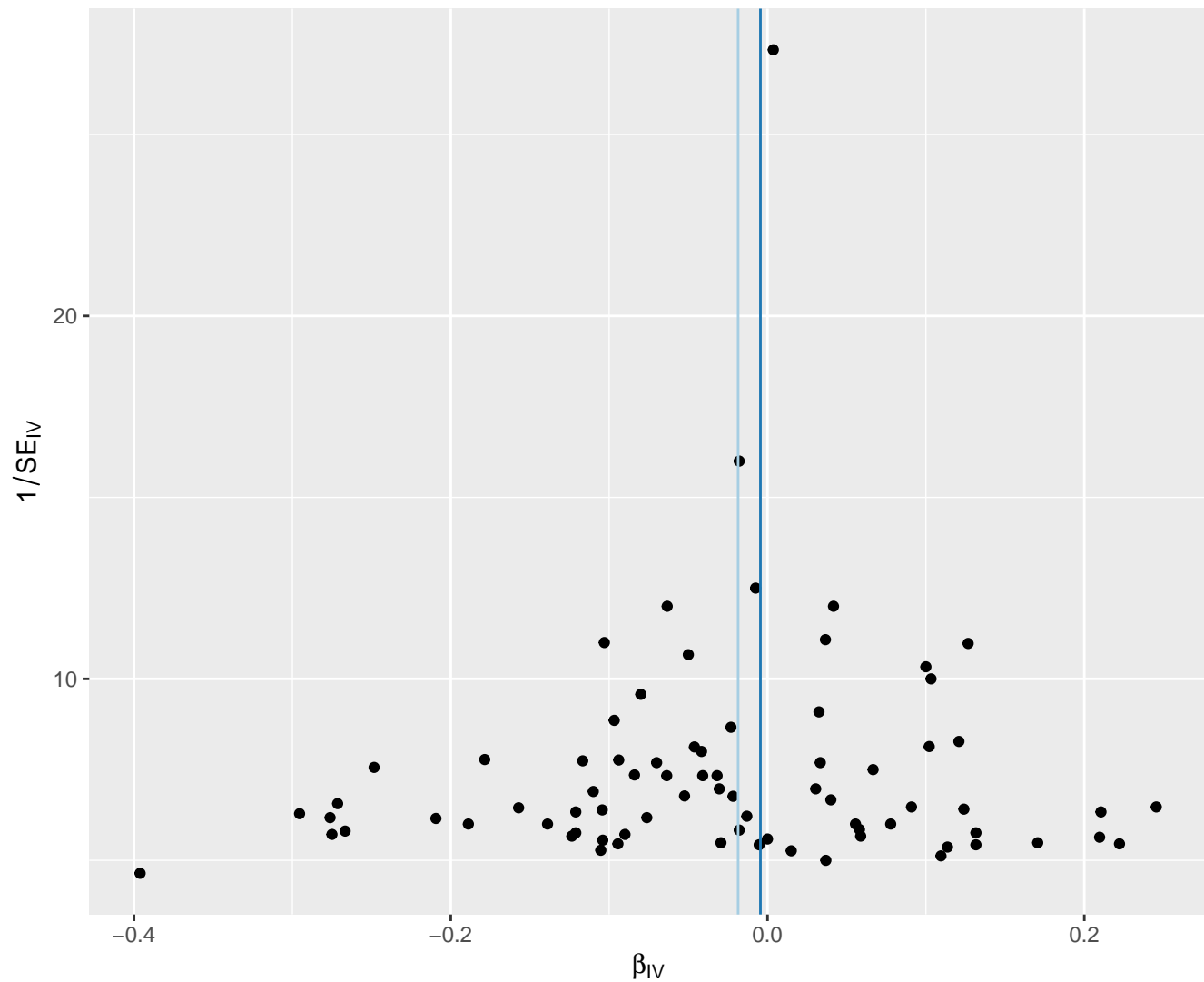
Isovalerate

MR Method



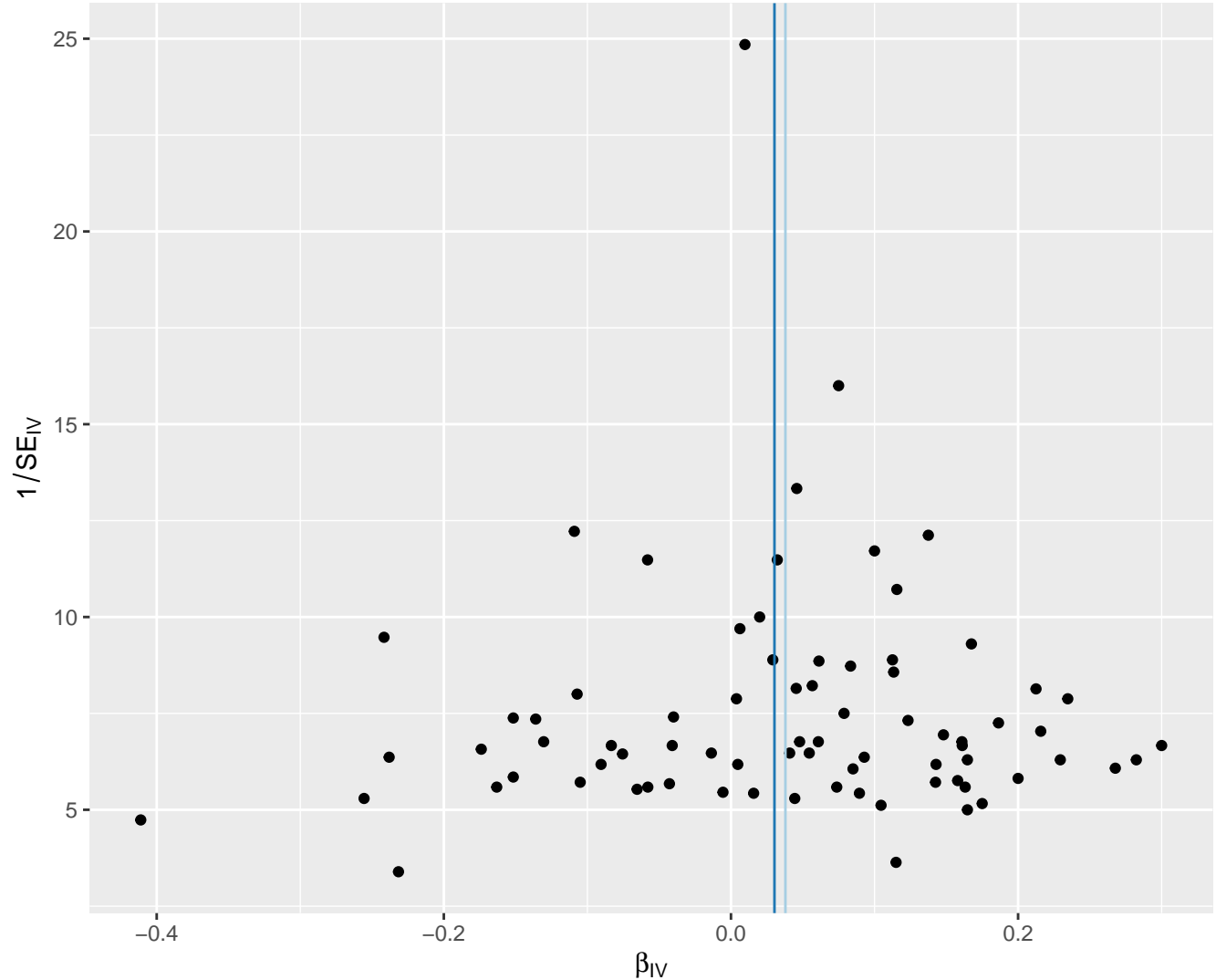
Inverse variance weighted

MR Egger

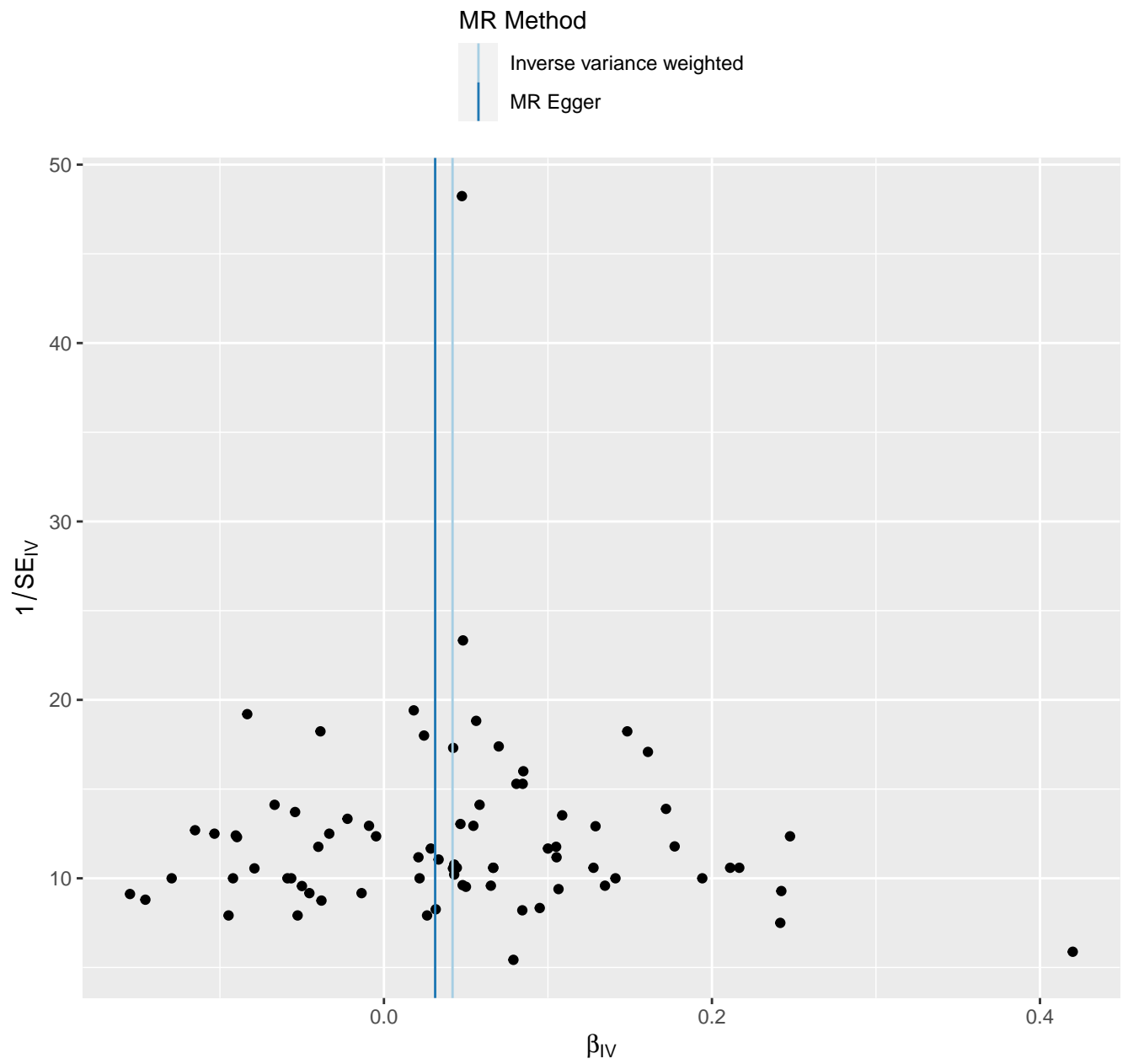


Isovalerylcarnitine

MR Method

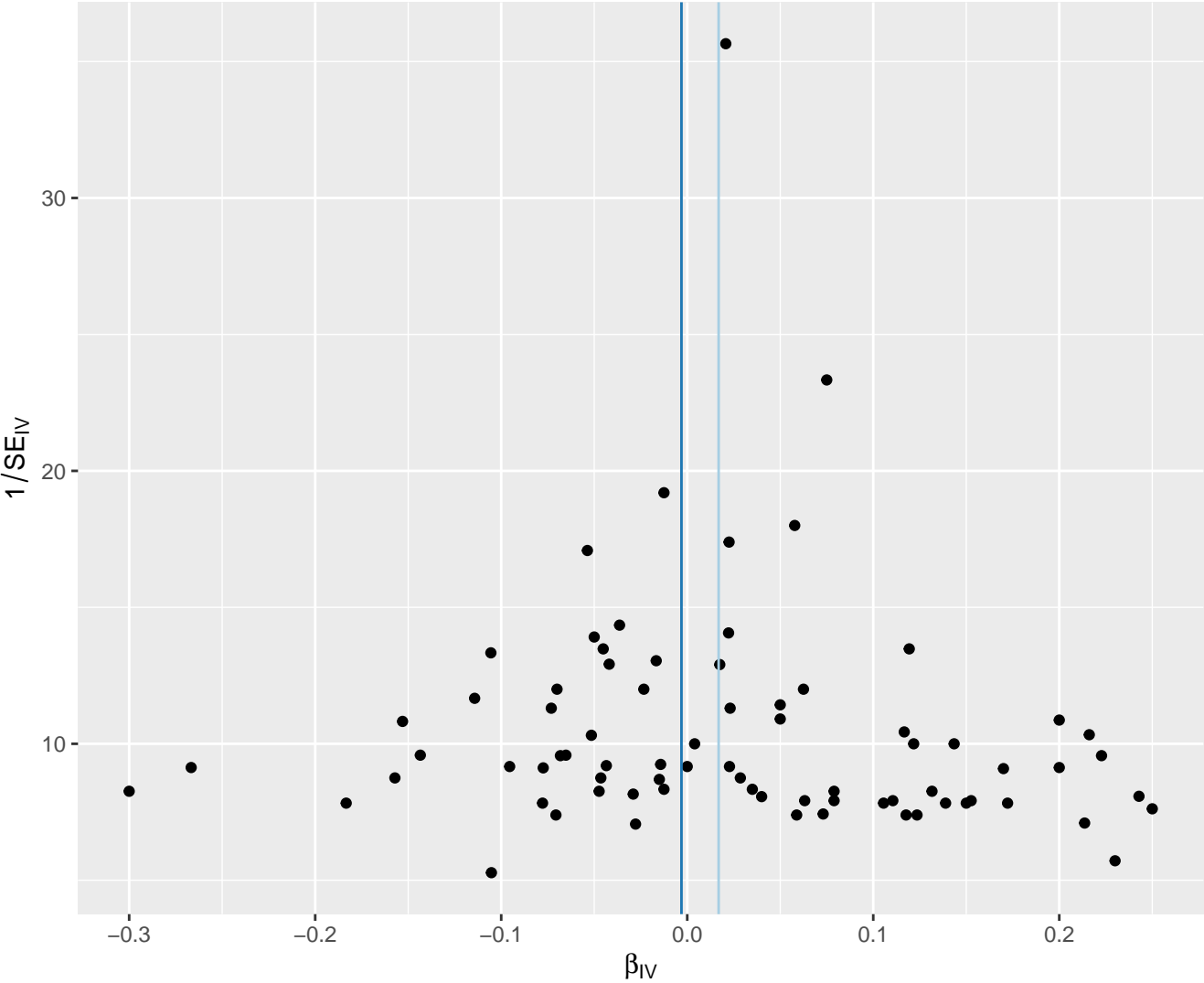


Kynurenine



Lactate

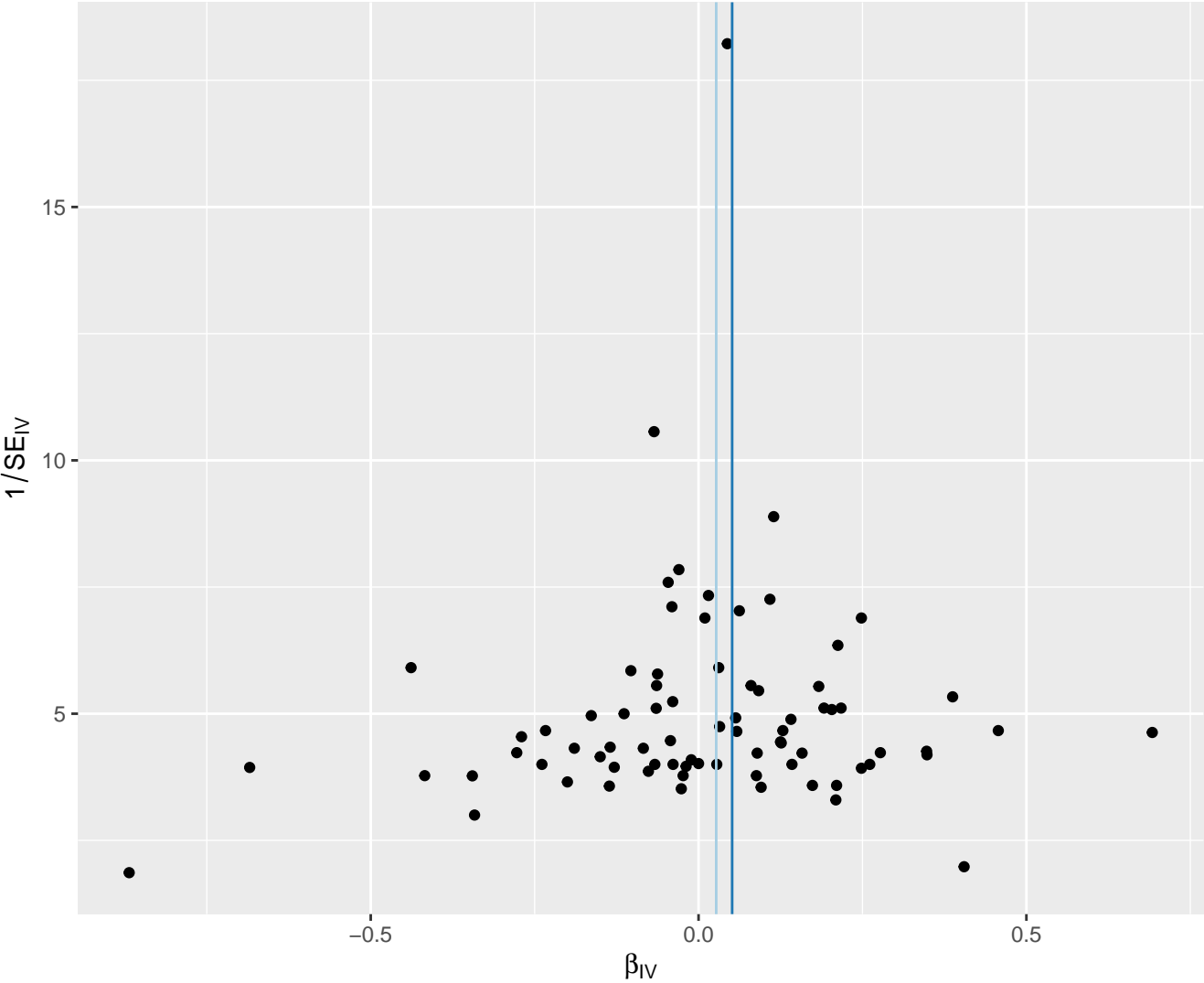
MR Method



Lathosterol

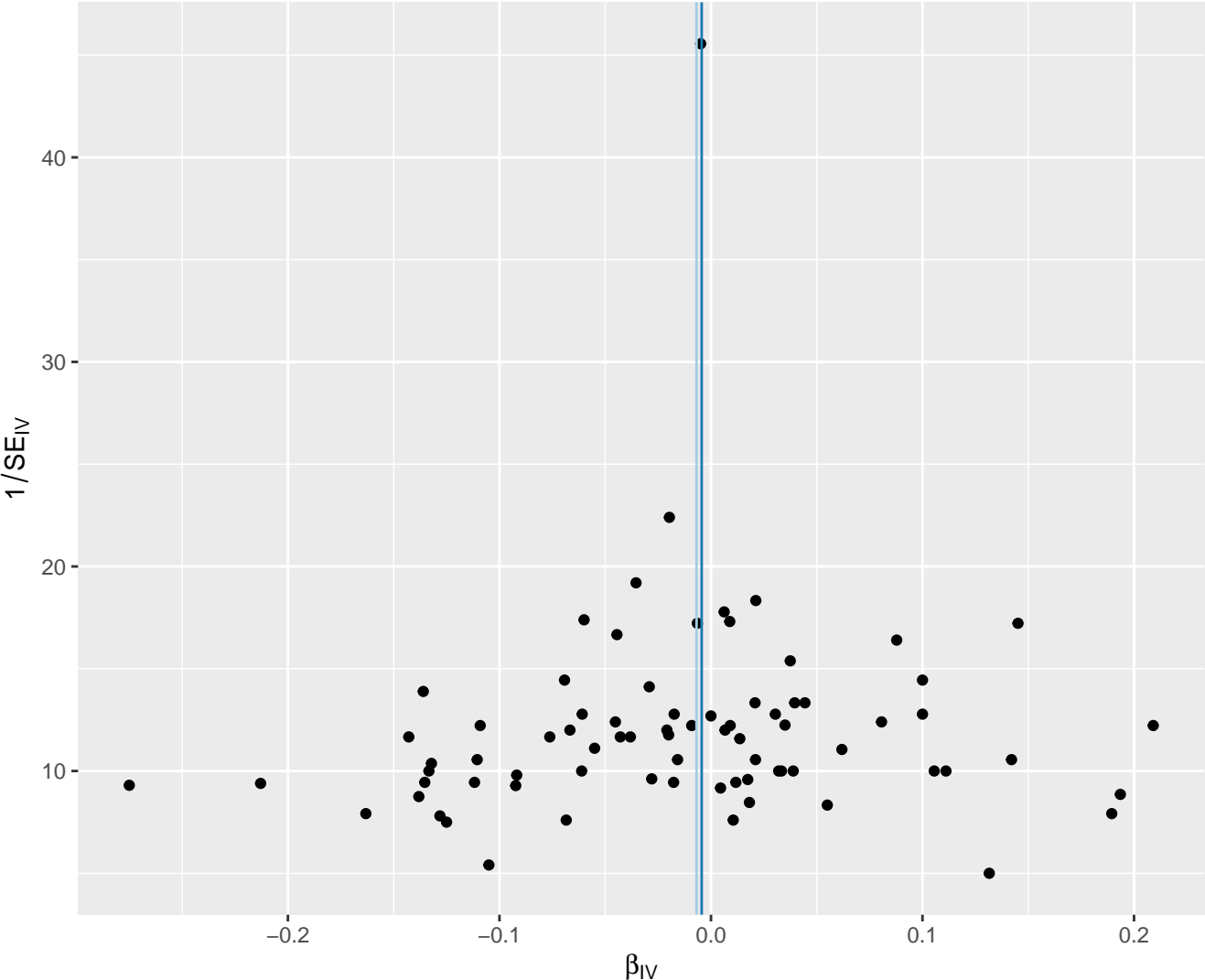
MR Method

- Inverse variance weighted
- MR Egger



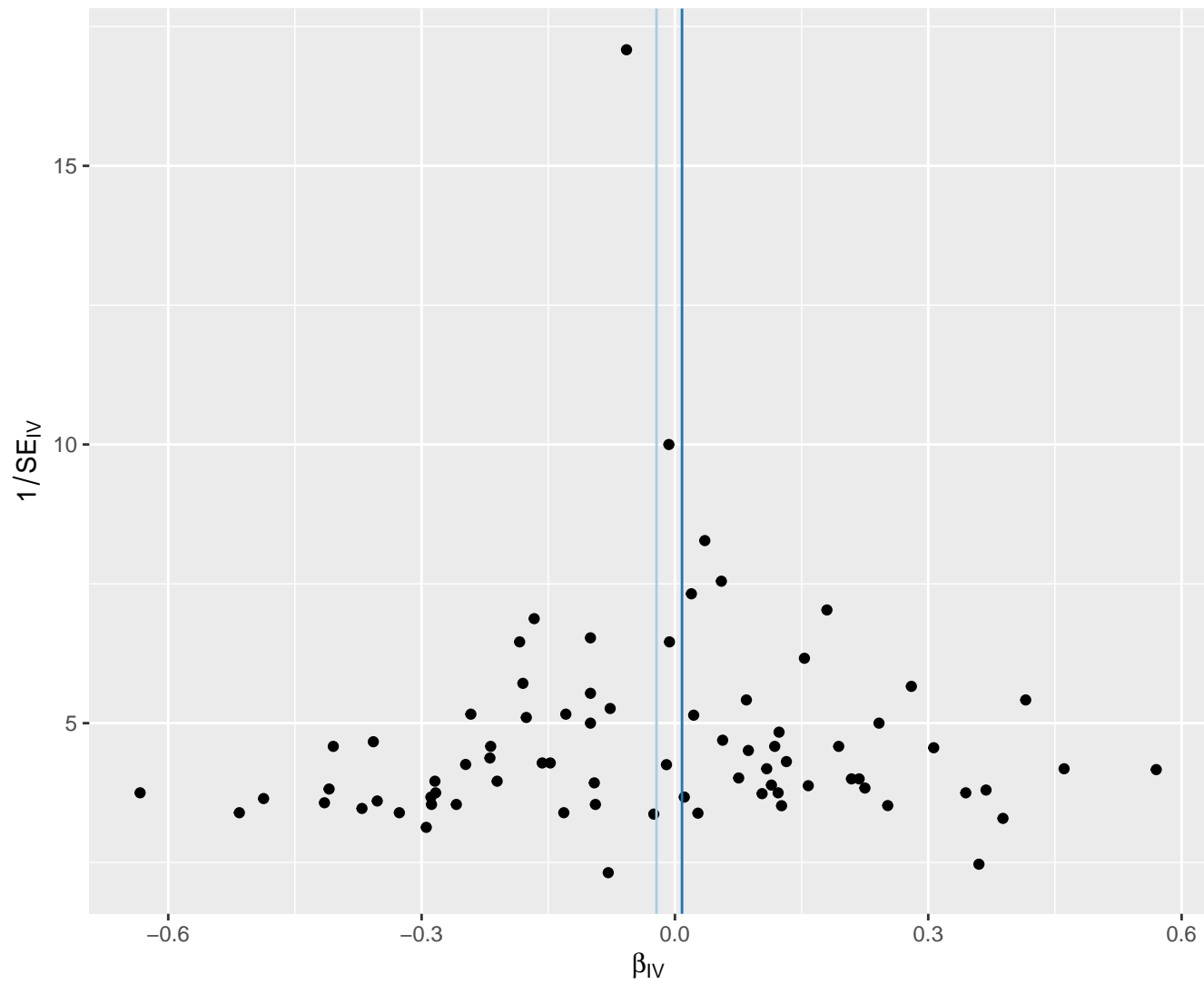
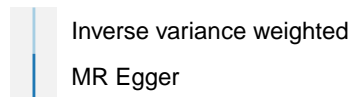
Laurate (12:0)

MR Method



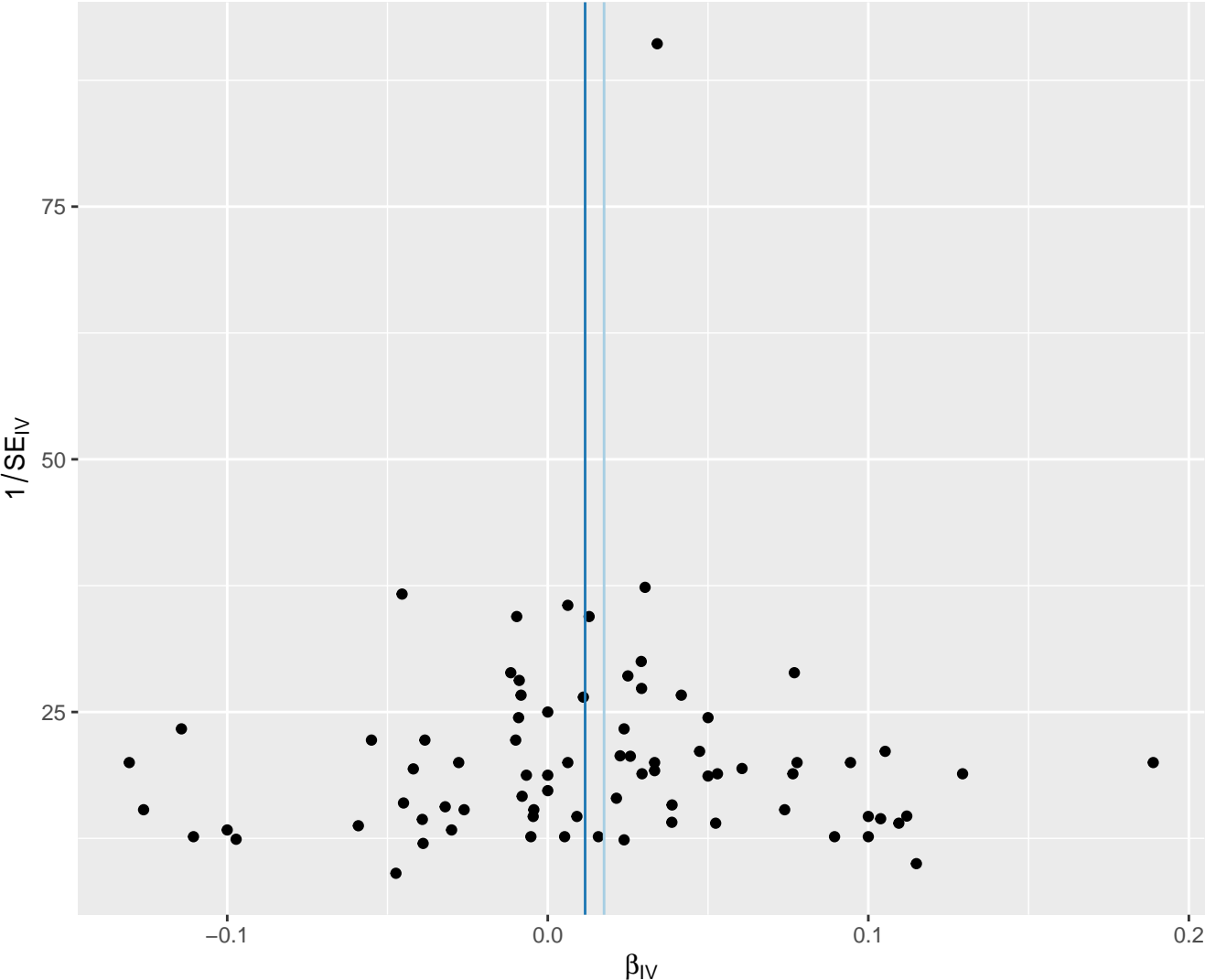
Laurylcarnitine

MR Method



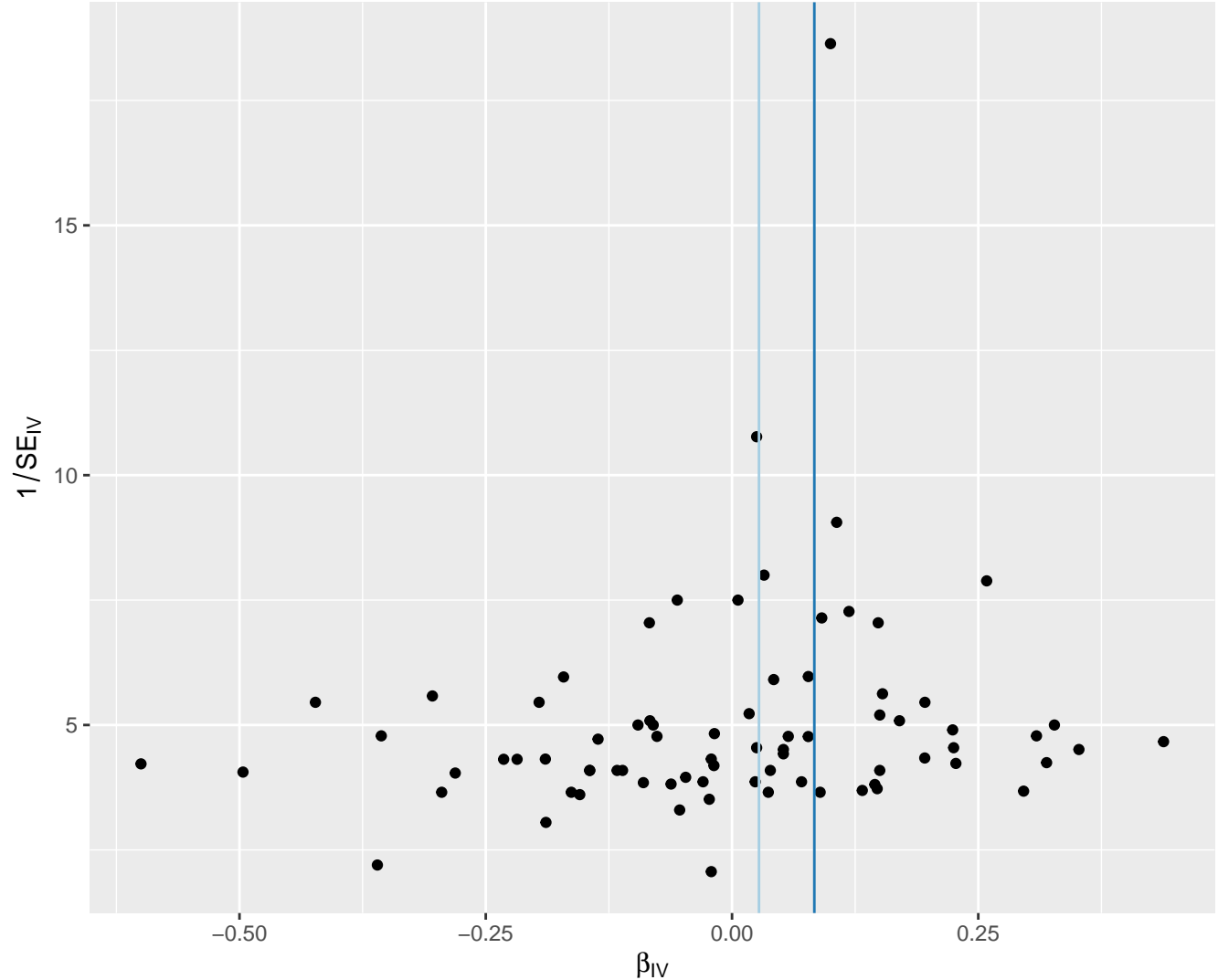
Leucine

MR Method



Leucylleucine

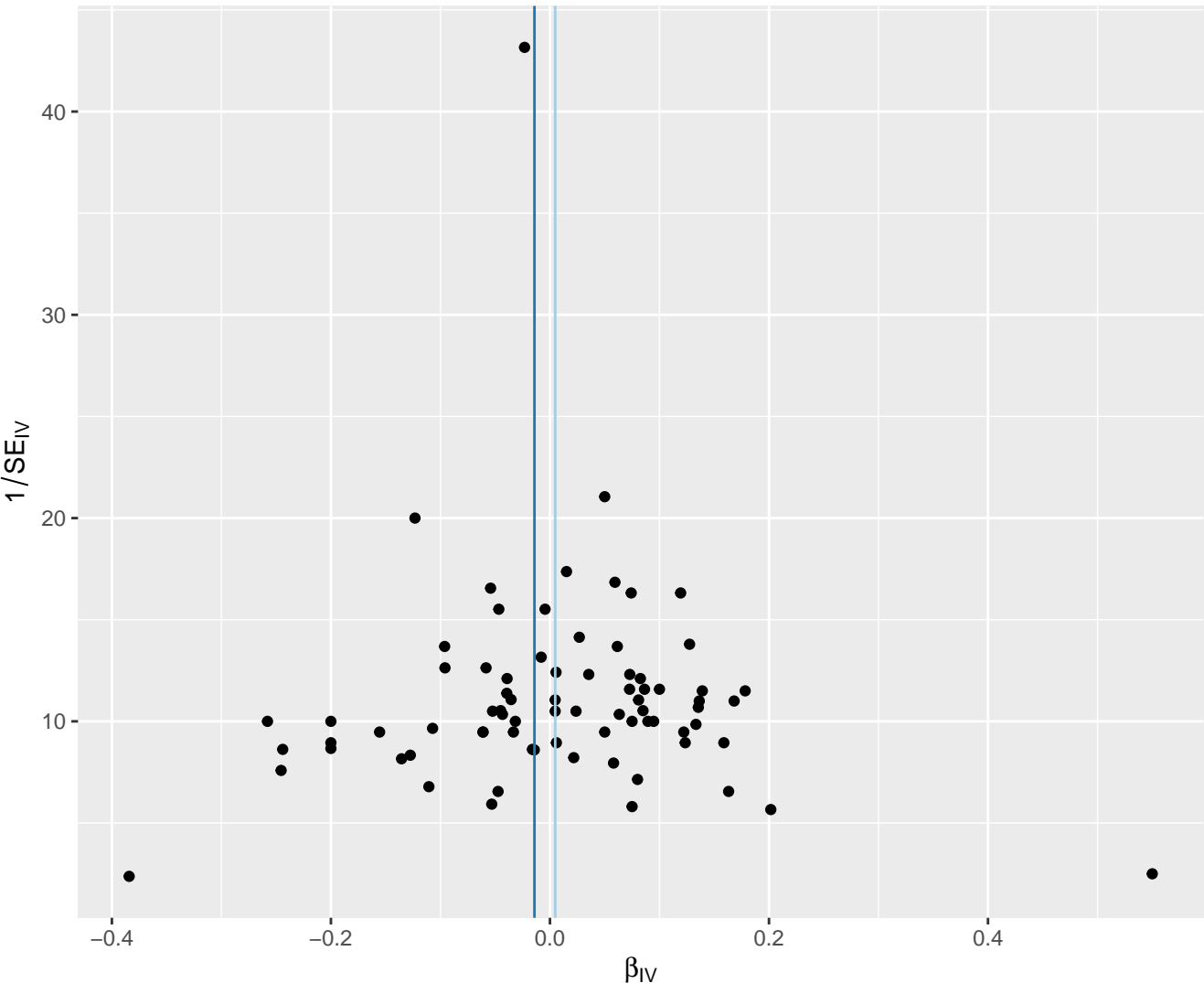
MR Method



Levulinate (4-oxovalerate)

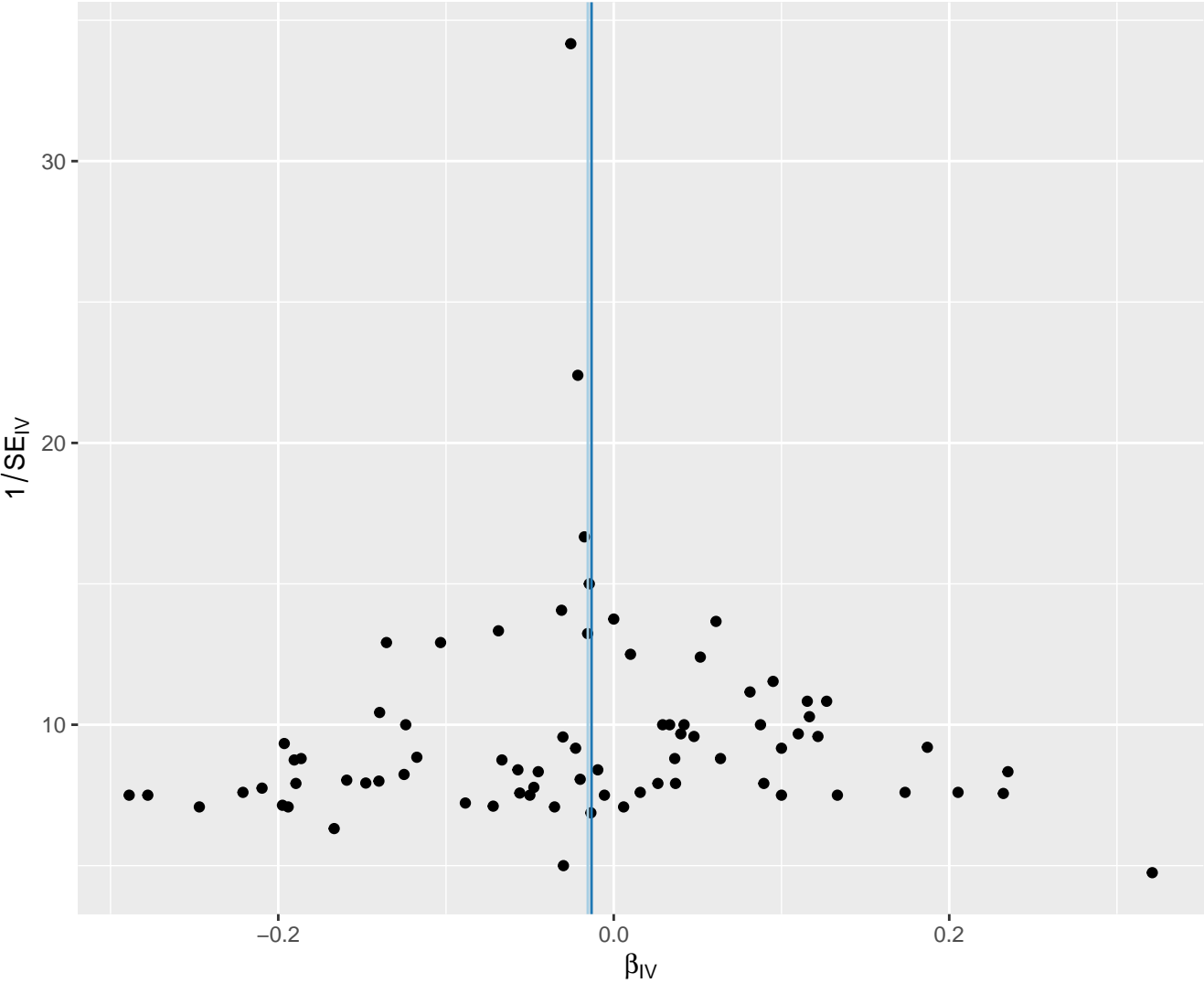
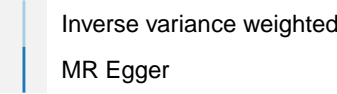
MR Method

- Inverse variance weighted
- MR Egger



Linoleate (18:2n6)

MR Method



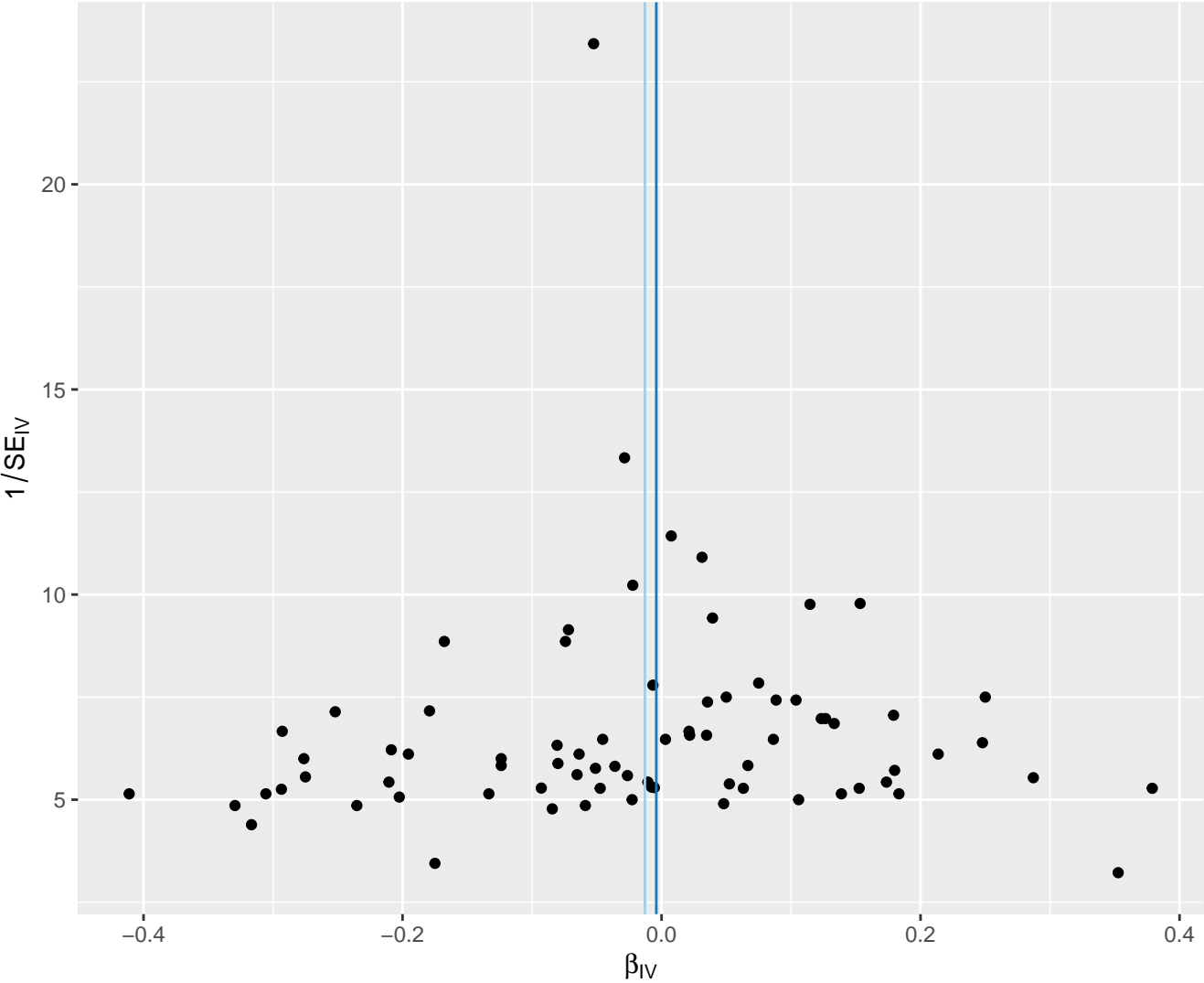
Linolenate [alpha or gamma; (18:3n3 or 6)]

MR Method



Inverse variance weighted

MR Egger



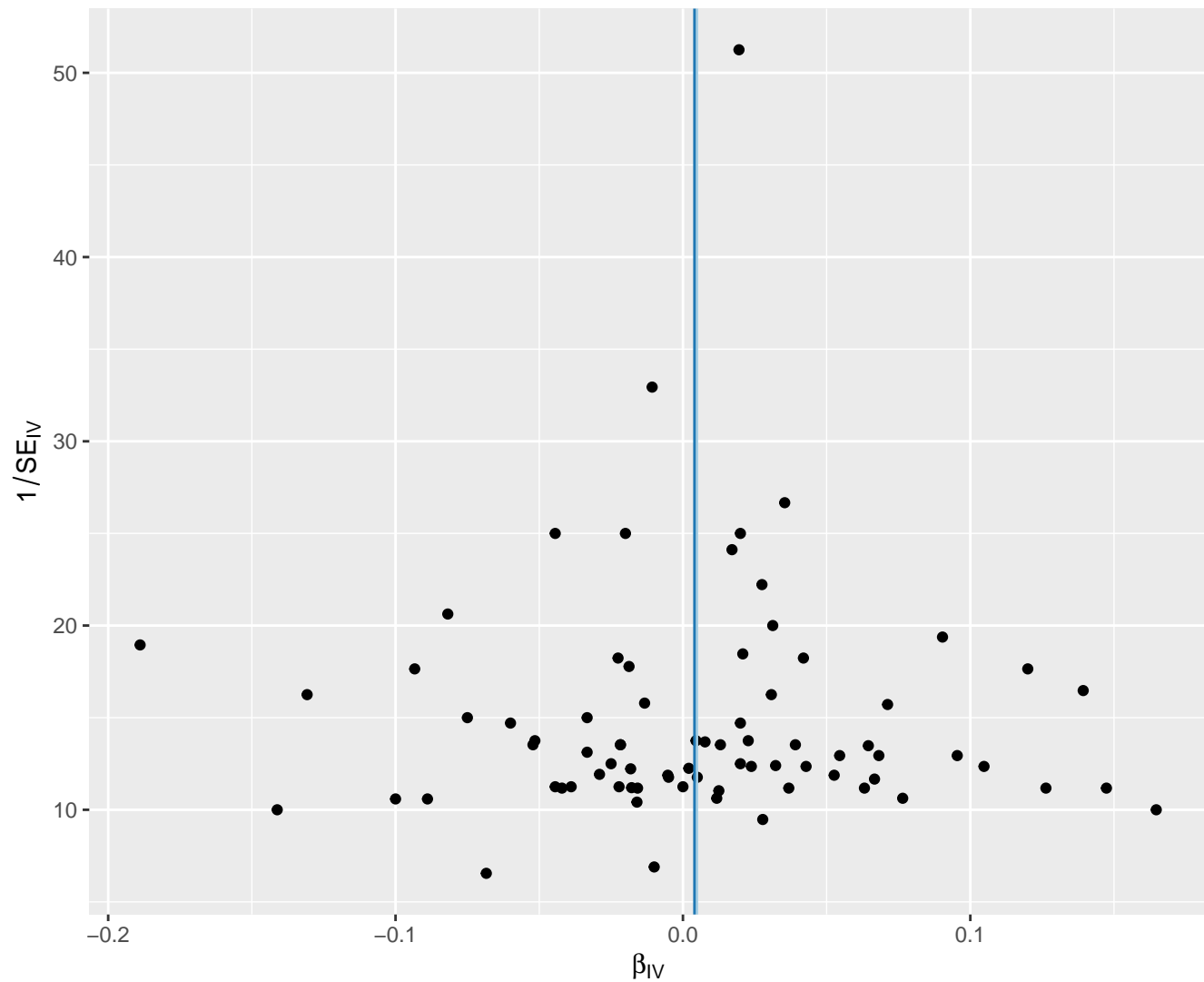
Lysine

MR Method



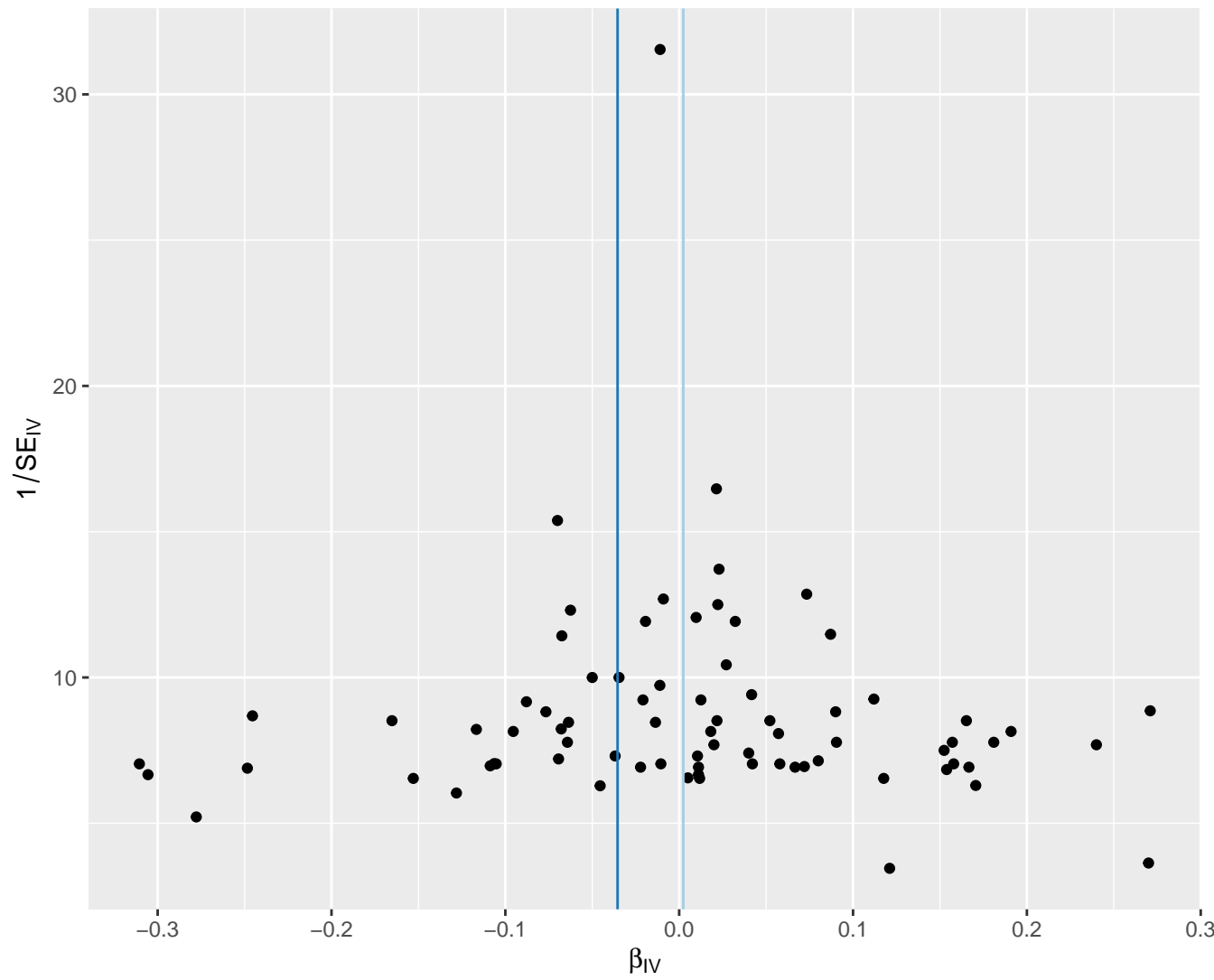
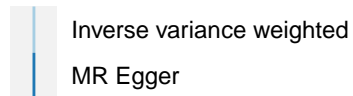
Inverse variance weighted

MR Egger



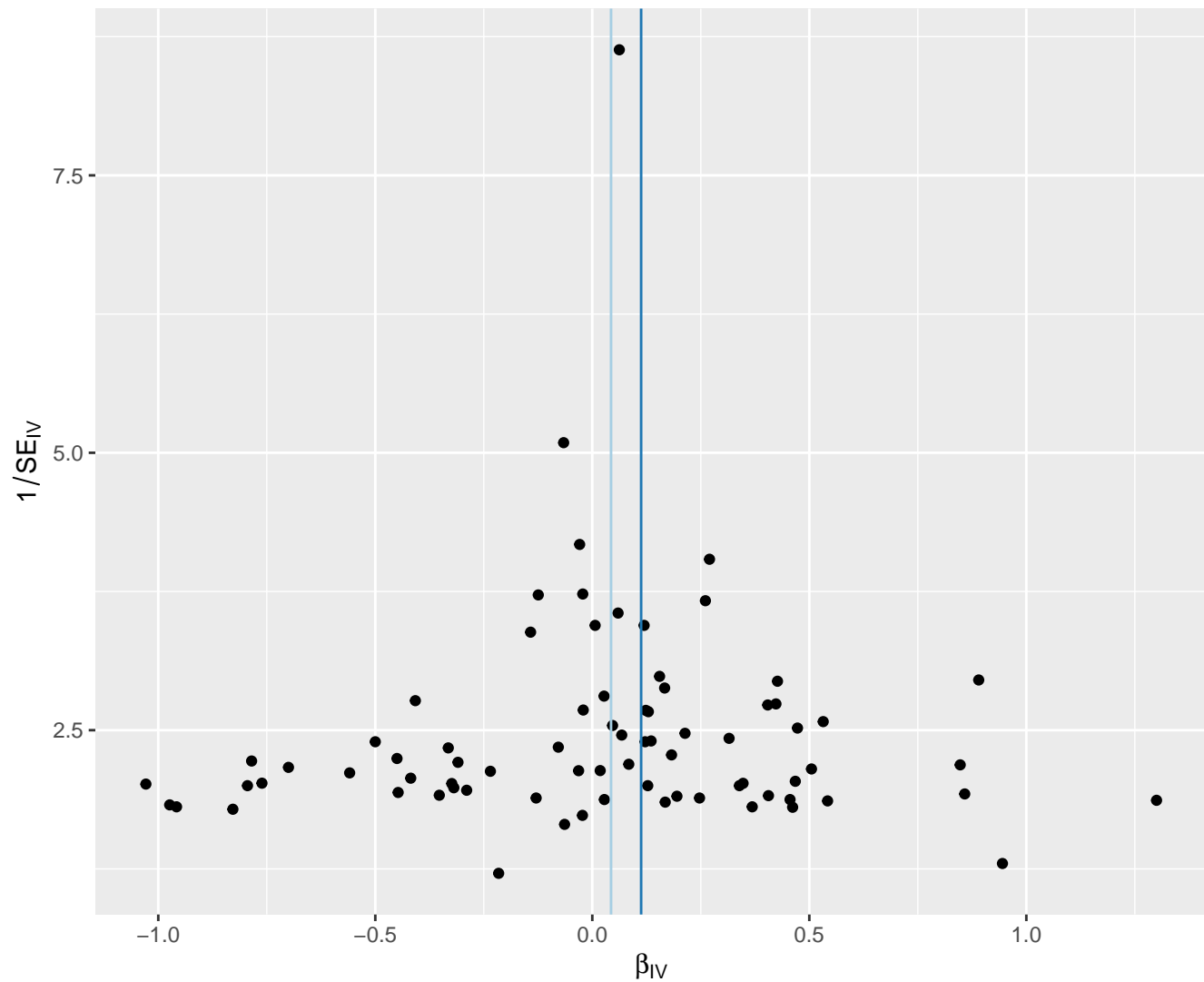
Malate

MR Method



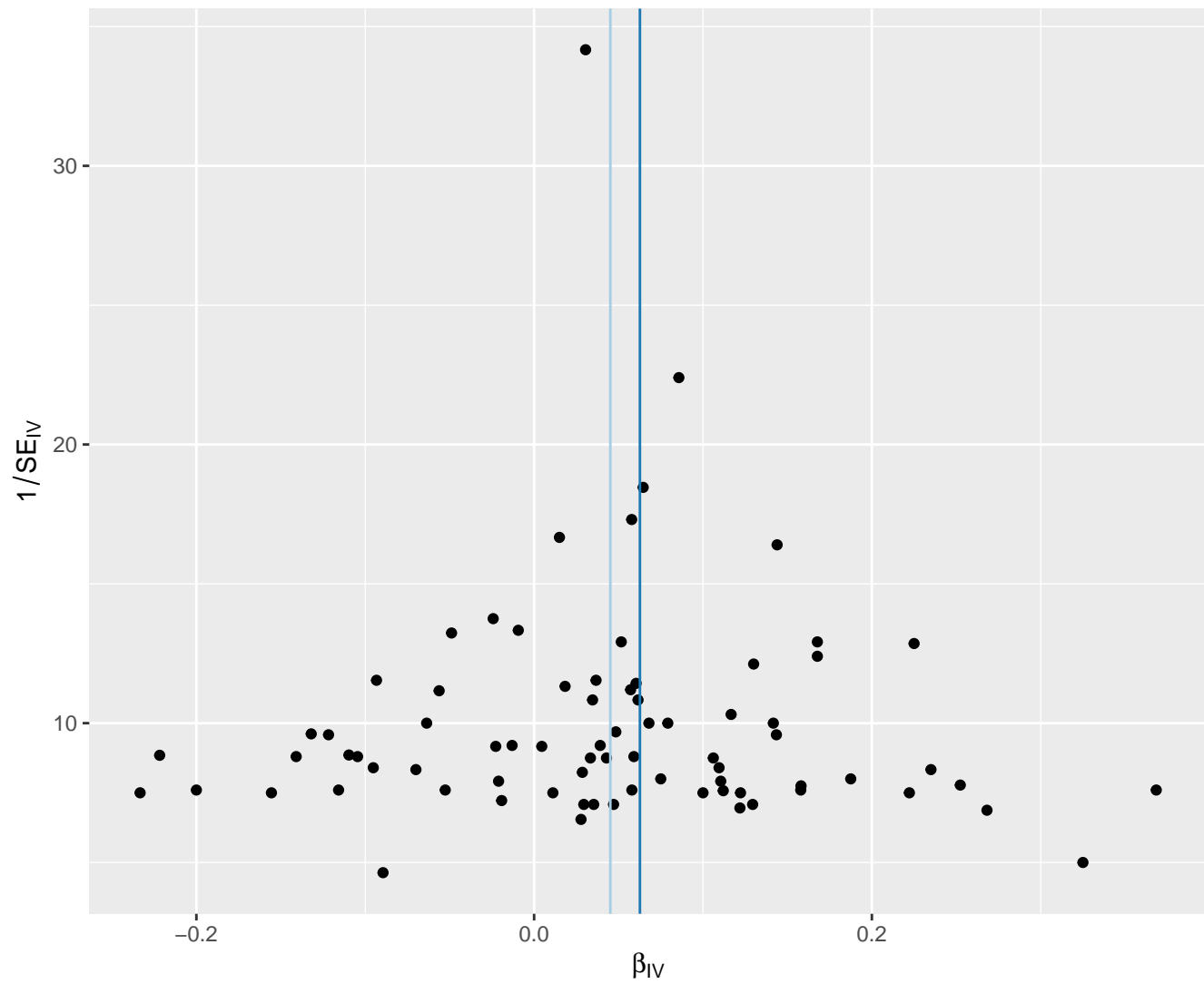
Mannitol

MR Method



Mannose

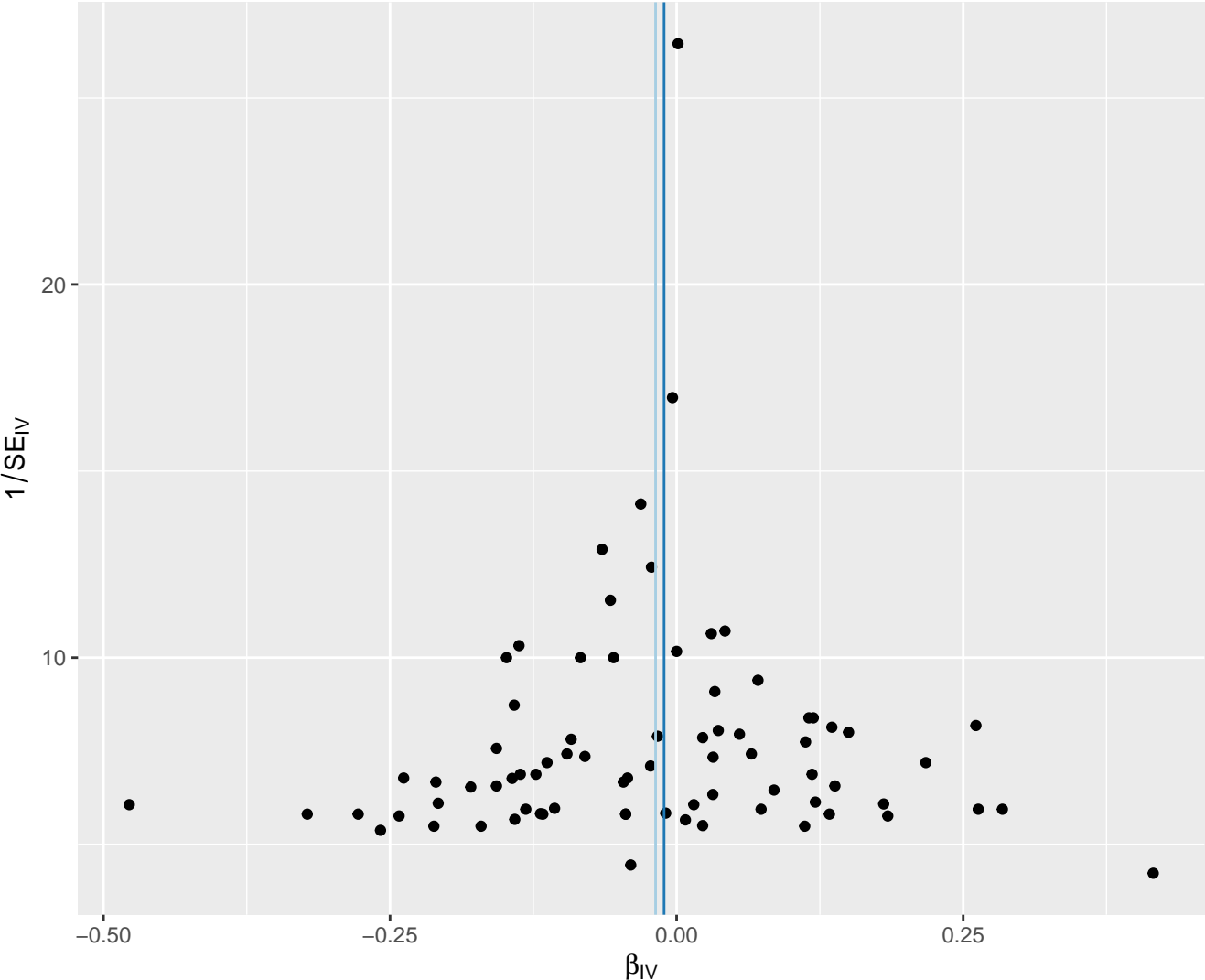
MR Method



Margarate (17:0)

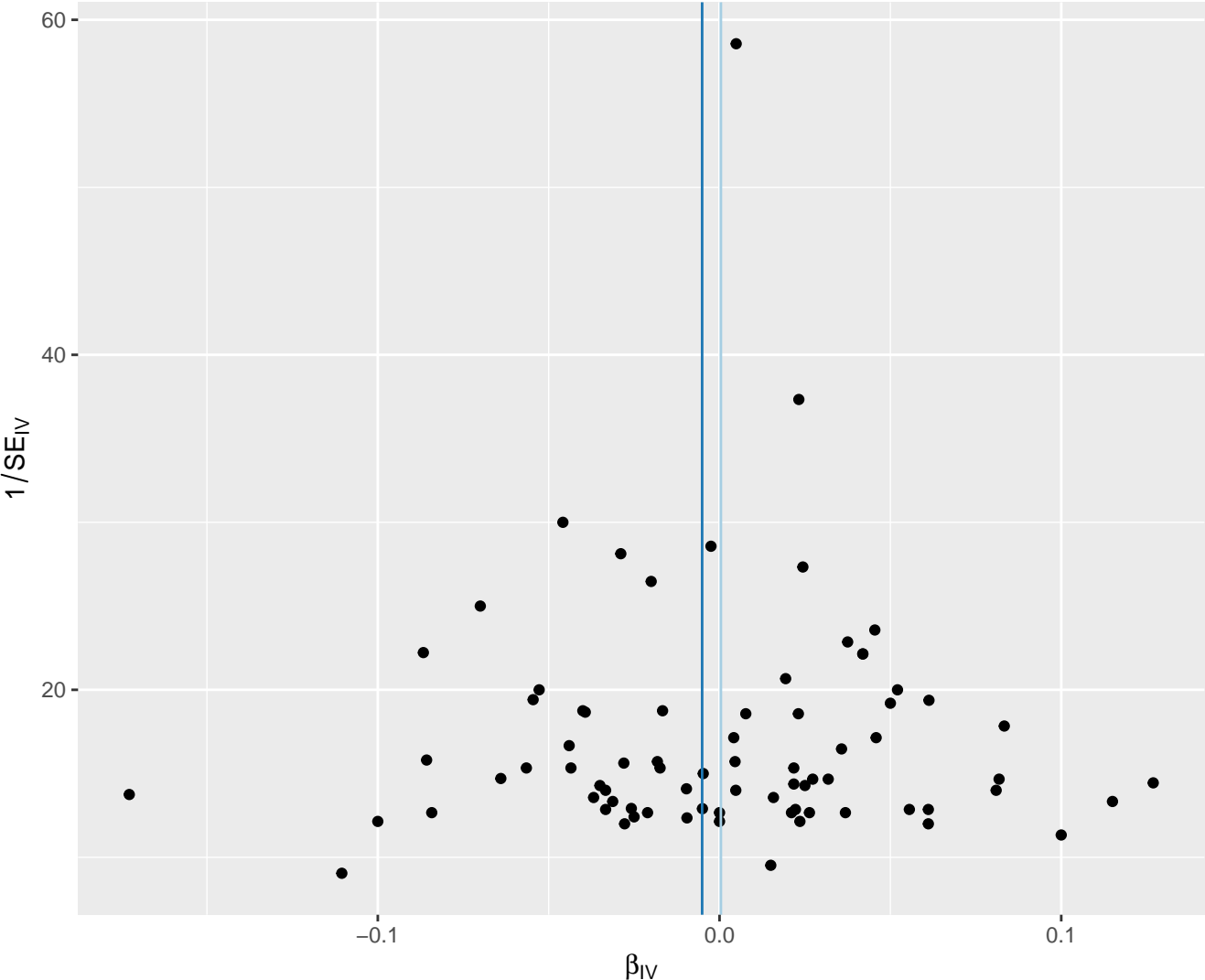
MR Method

- Inverse variance weighted
- MR Egger



Methionine

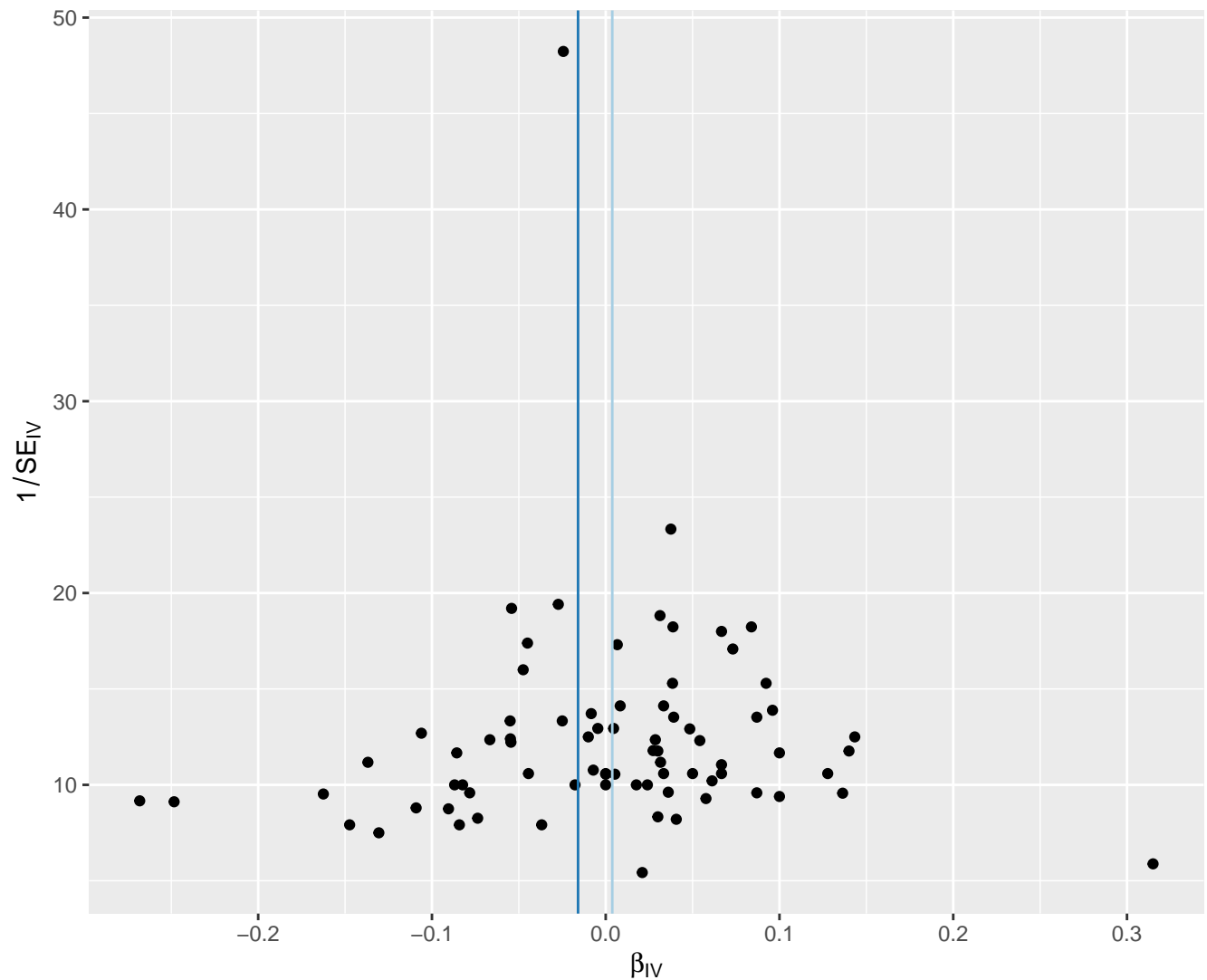
MR Method



Myo-inositol

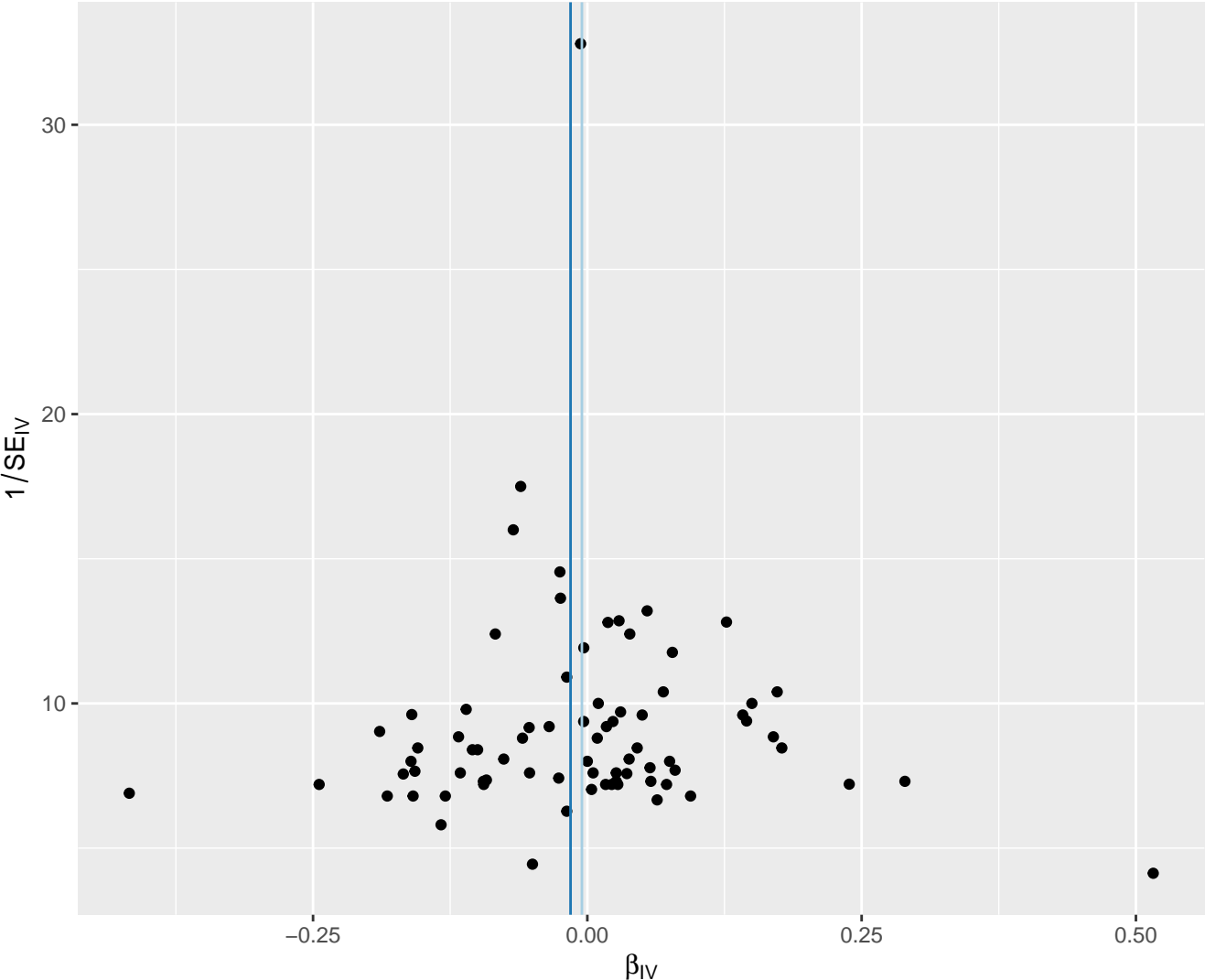
MR Method

- Inverse variance weighted
- MR Egger



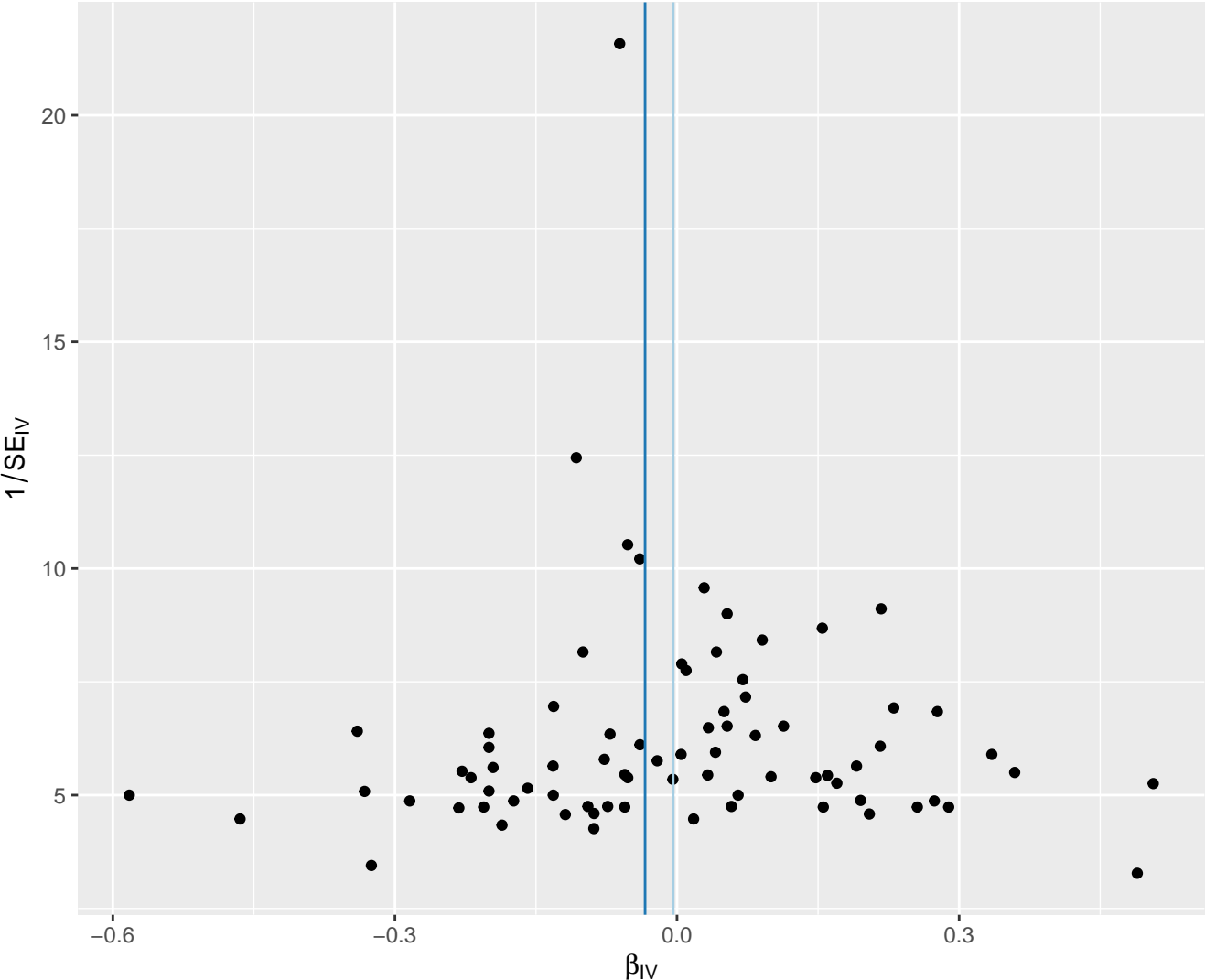
Myristate (14:0)

MR Method



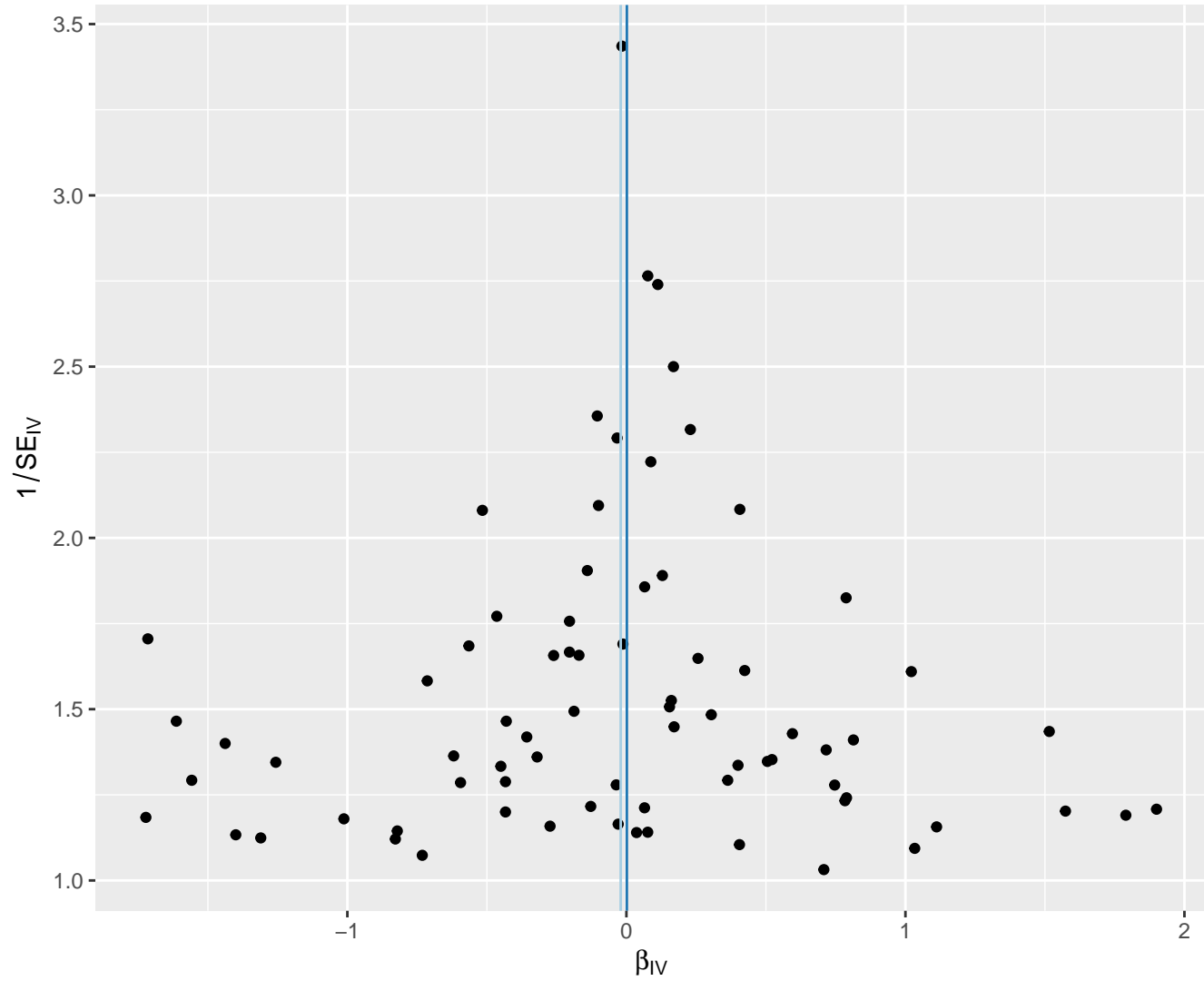
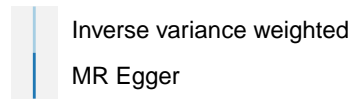
Myristoleate (14:1n5)

MR Method



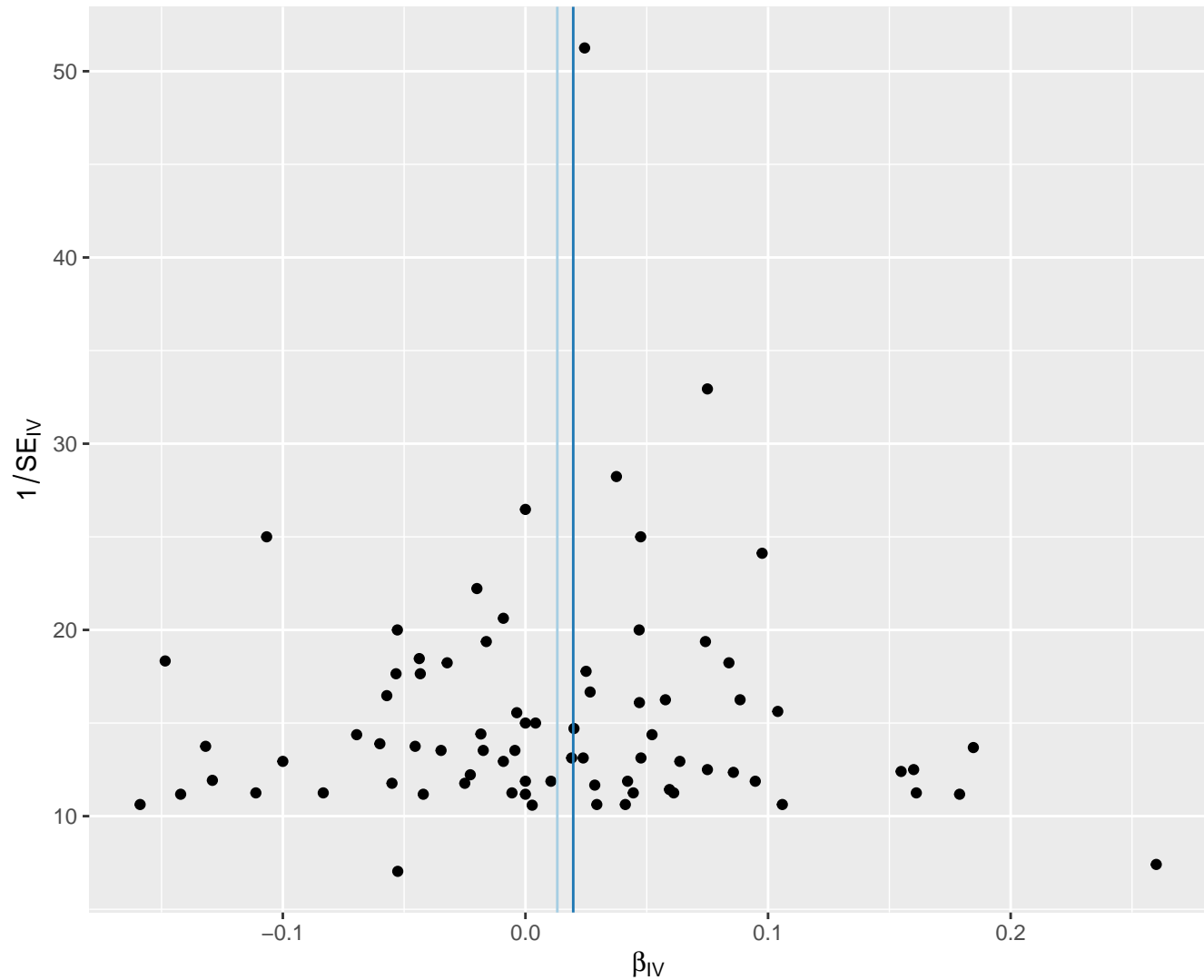
N-(2-furoyl)glycine

MR Method



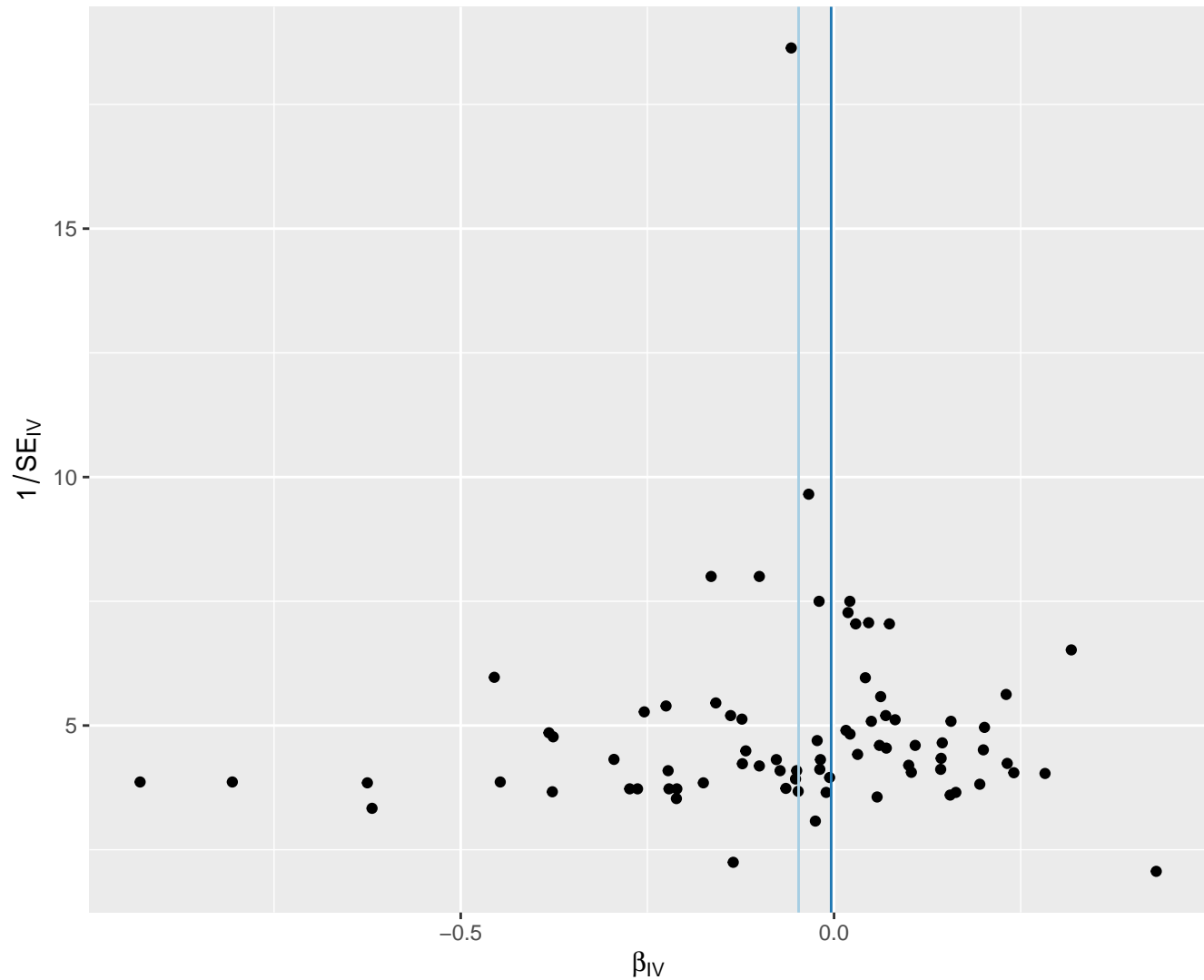
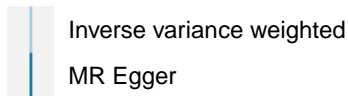
N-acetylalanine

MR Method



N-acetylglycine

MR Method



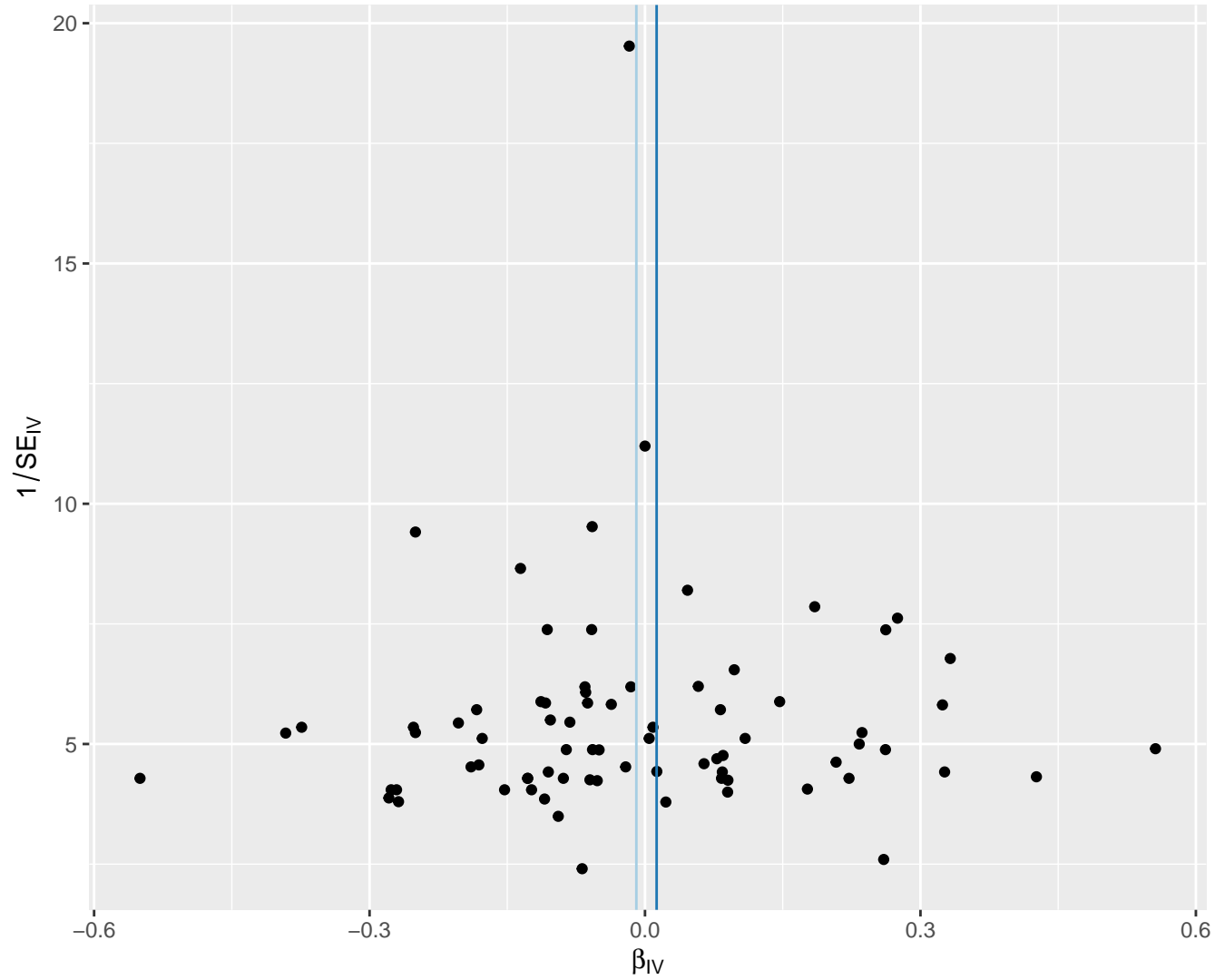
N-acetylorithine

MR Method



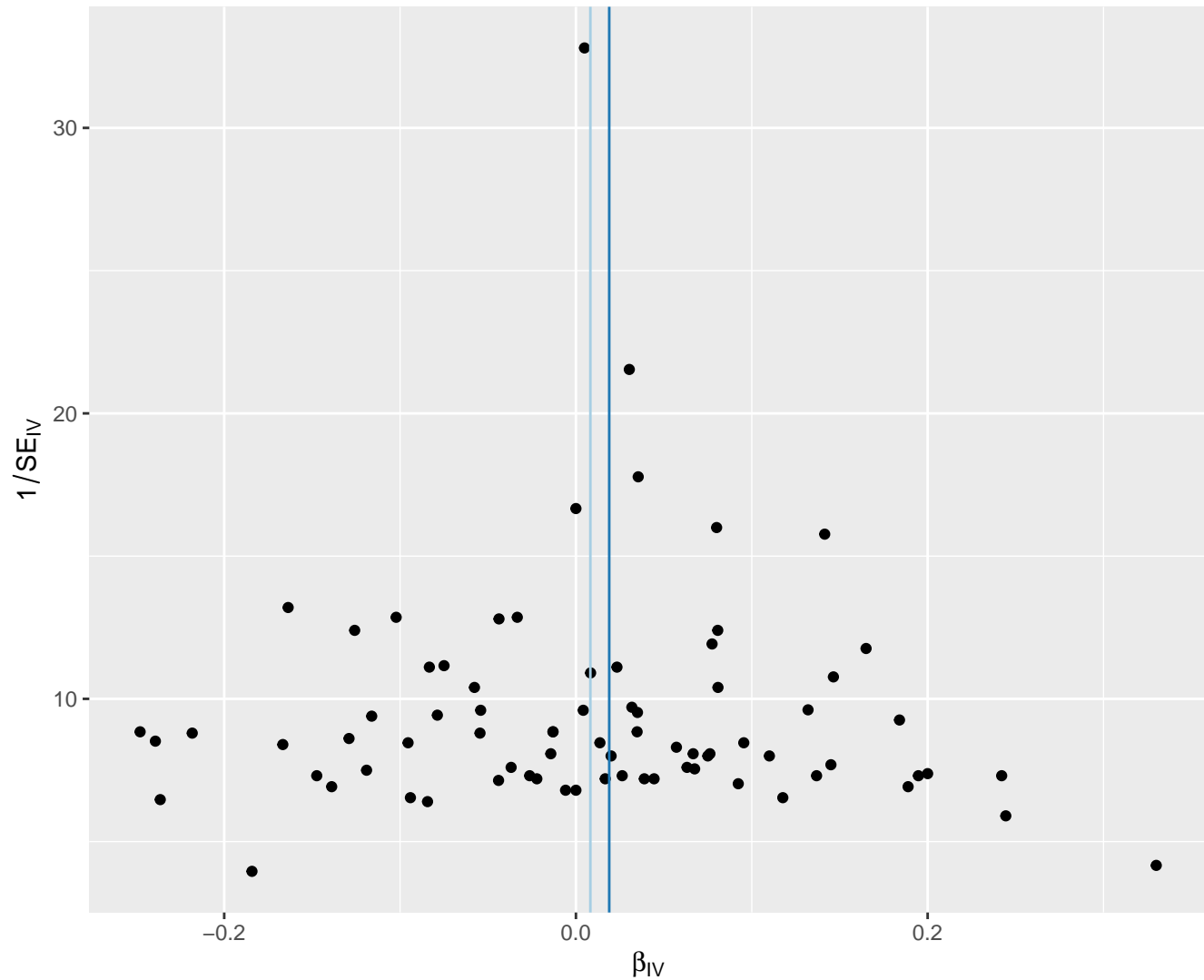
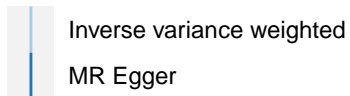
Inverse variance weighted

MR Egger



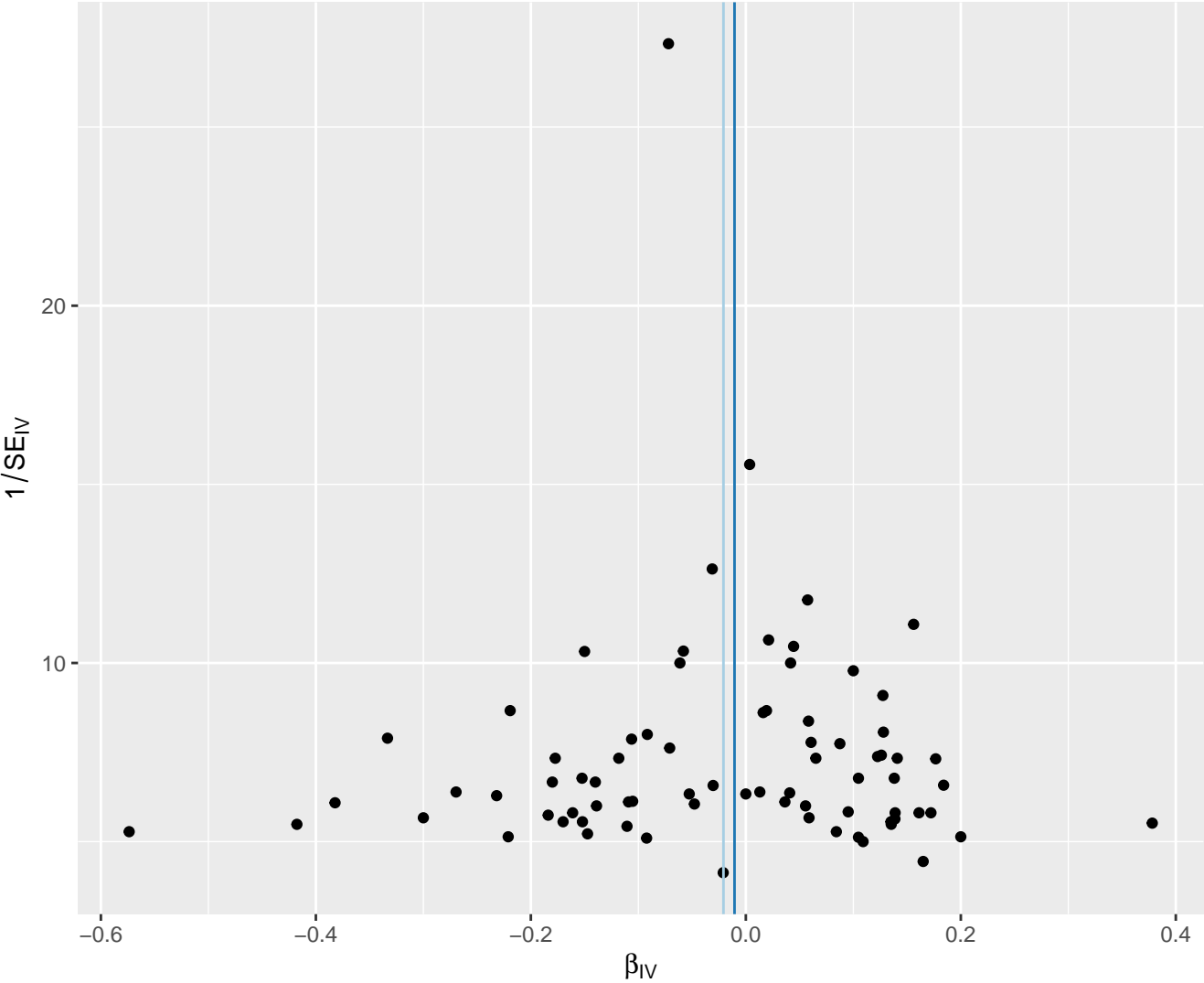
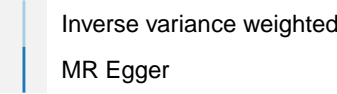
N-acetylthreonine

MR Method



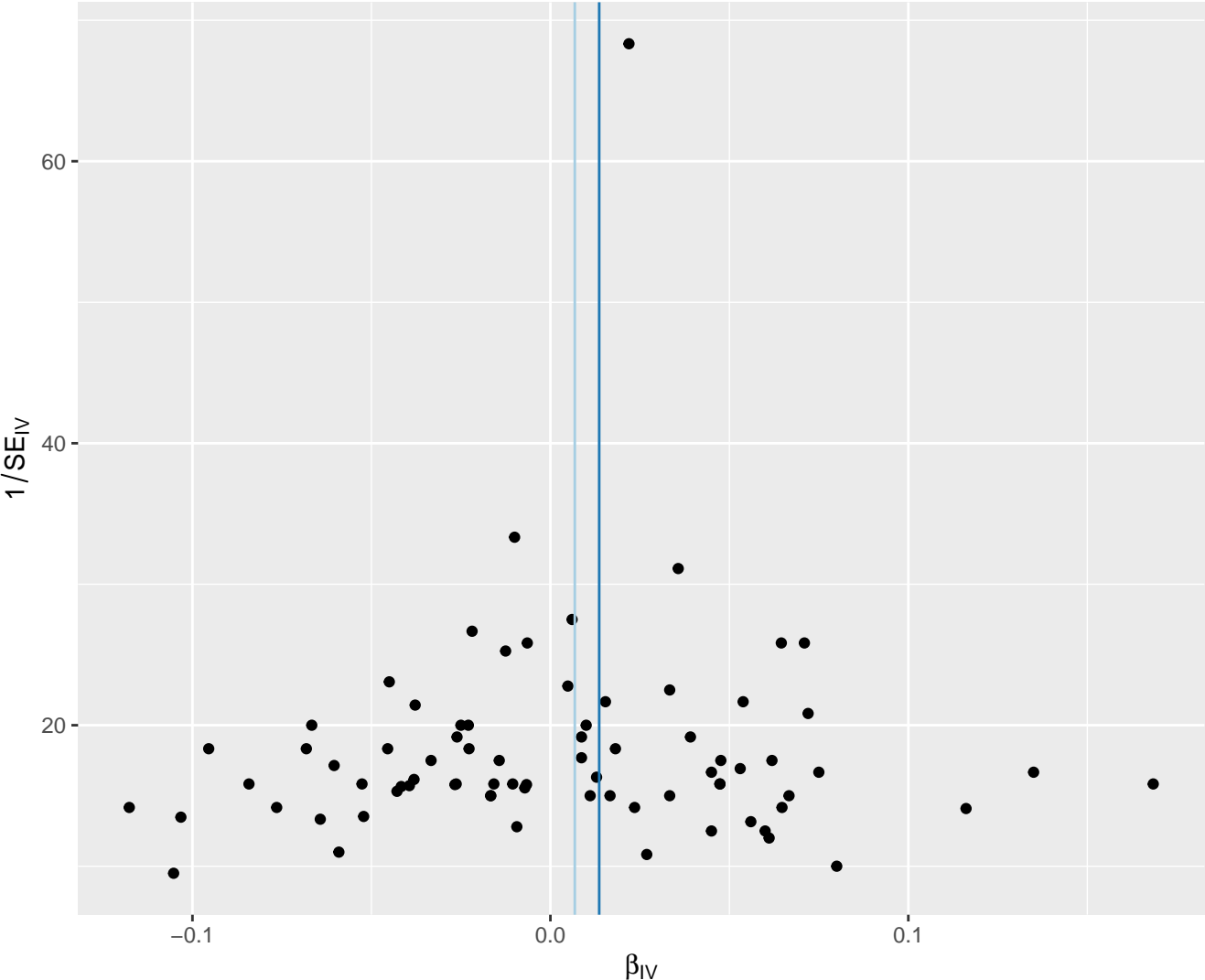
N-Butyl Oleate

MR Method



N1-methyladenosine

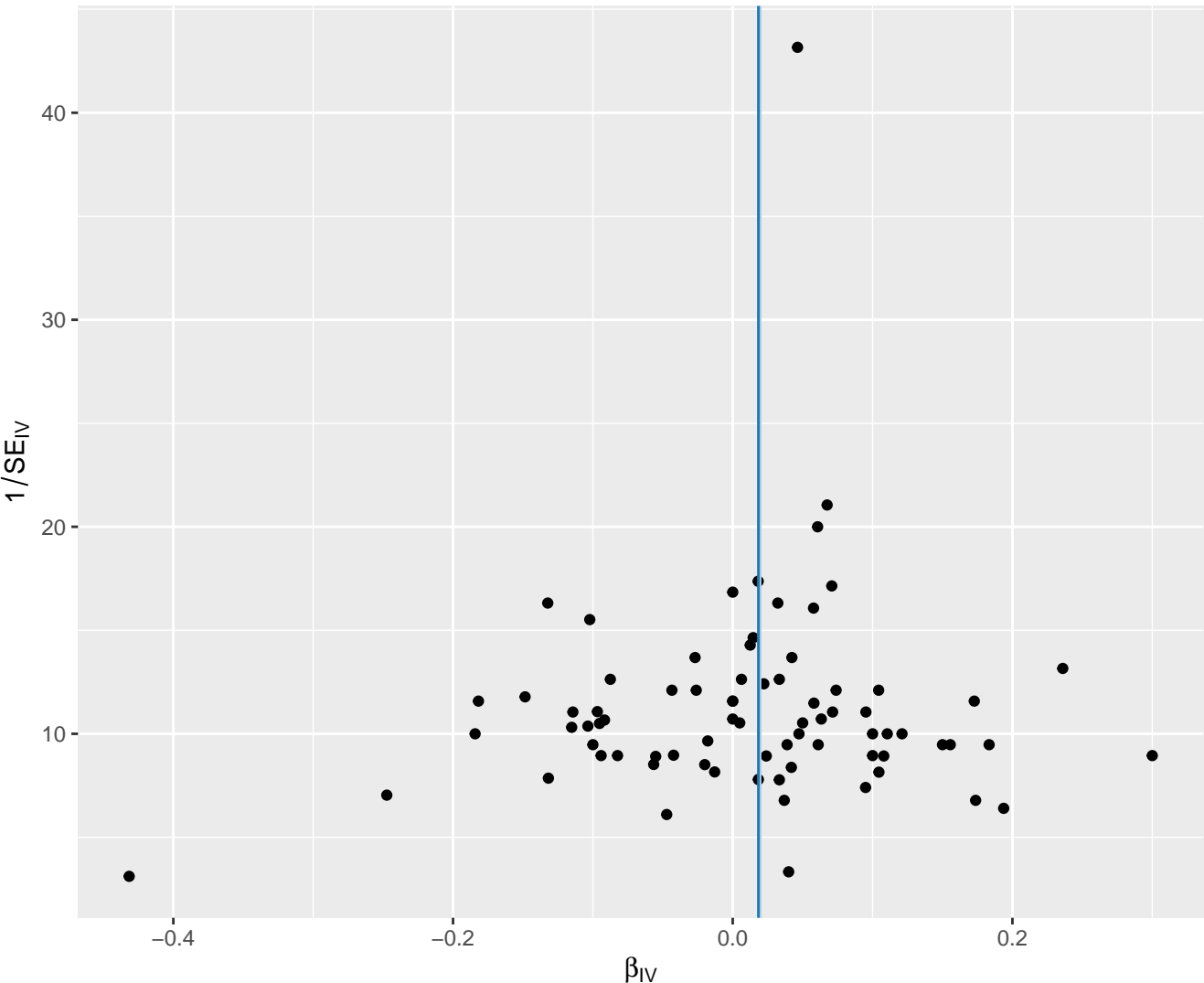
MR Method



N2,N2-dimethylguanosine

MR Method

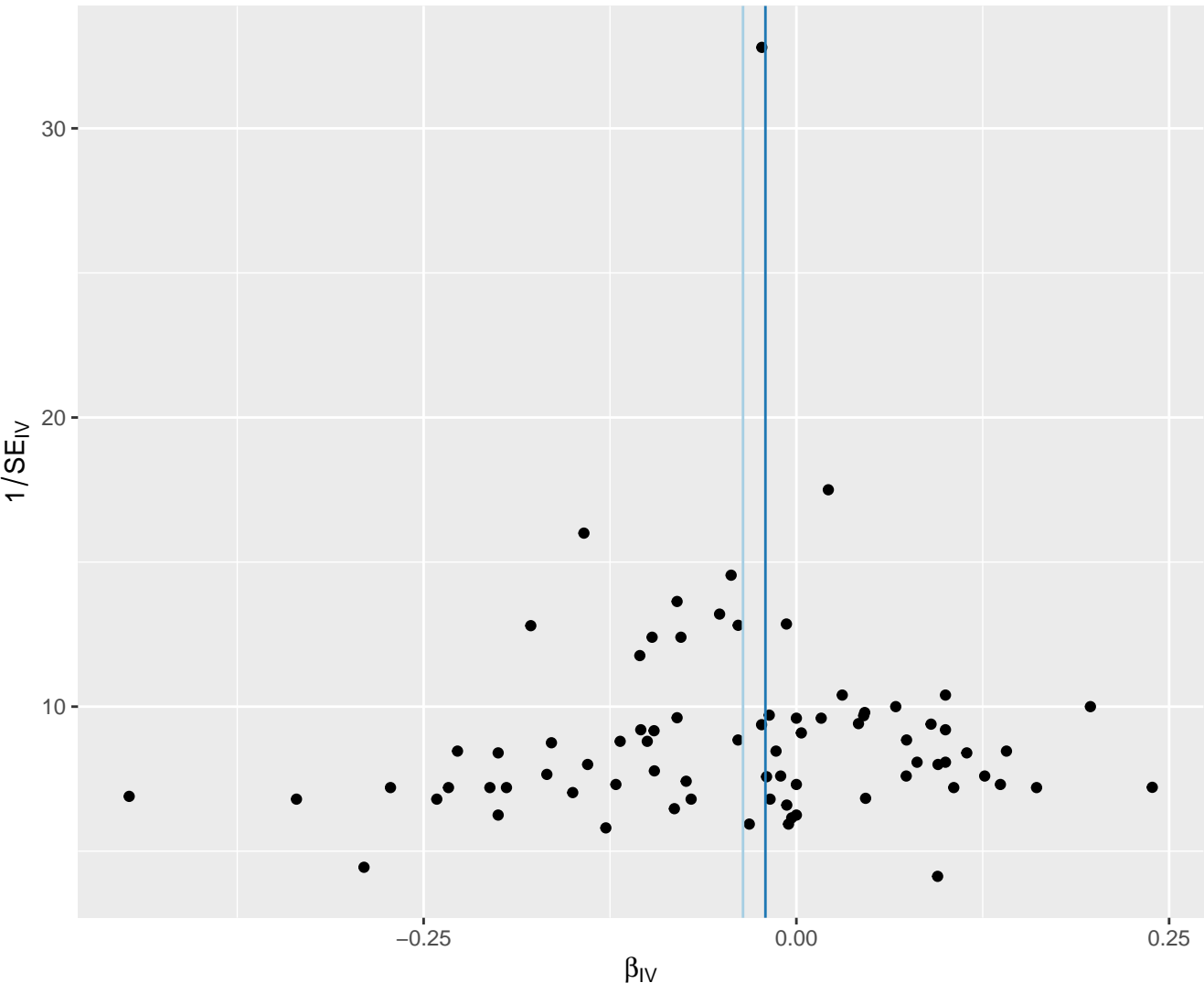
- Inverse variance weighted
- MR Egger



Nonadecanoate (19:0)

MR Method

- Inverse variance weighted
- MR Egger

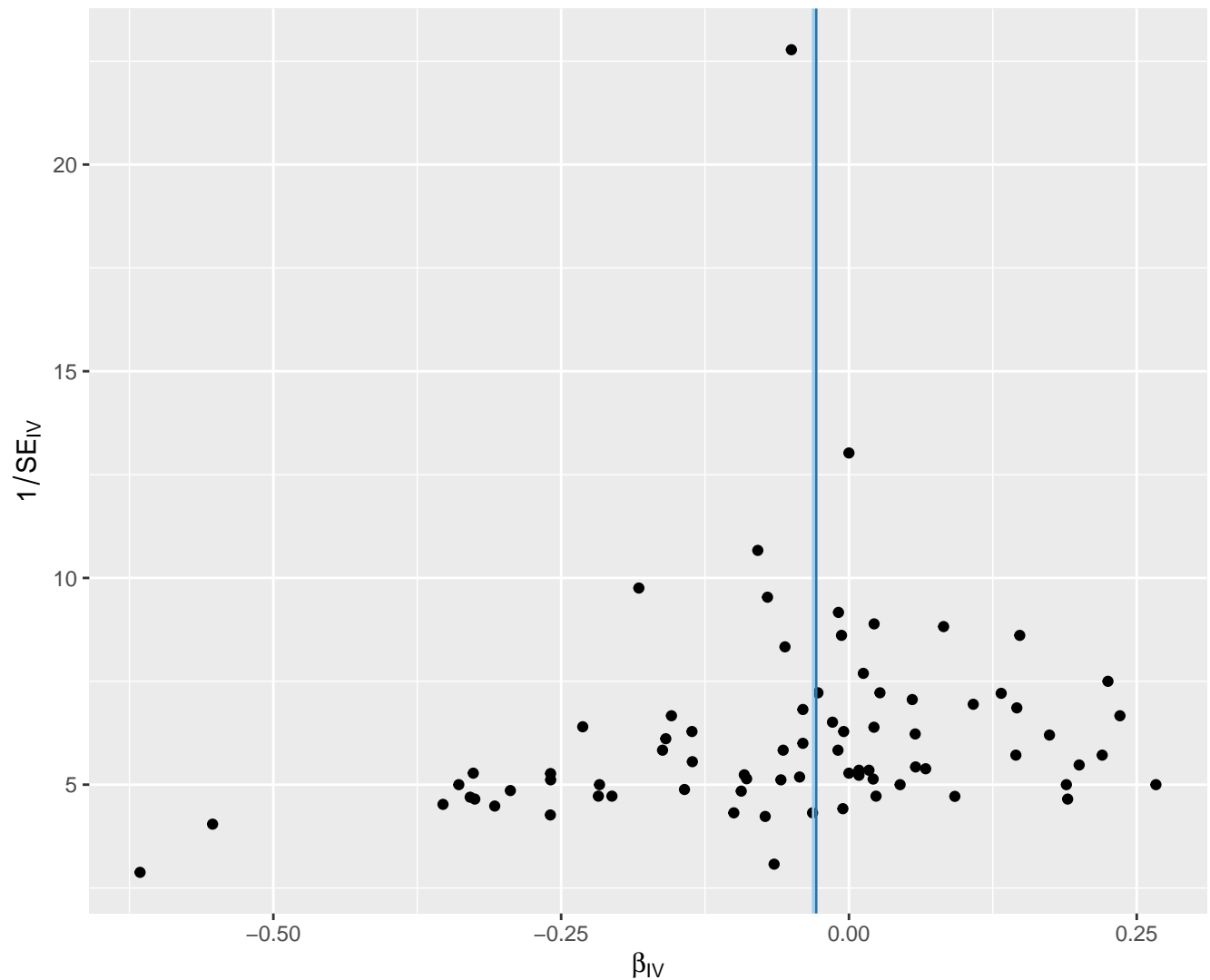


Octadecanedioate

MR Method

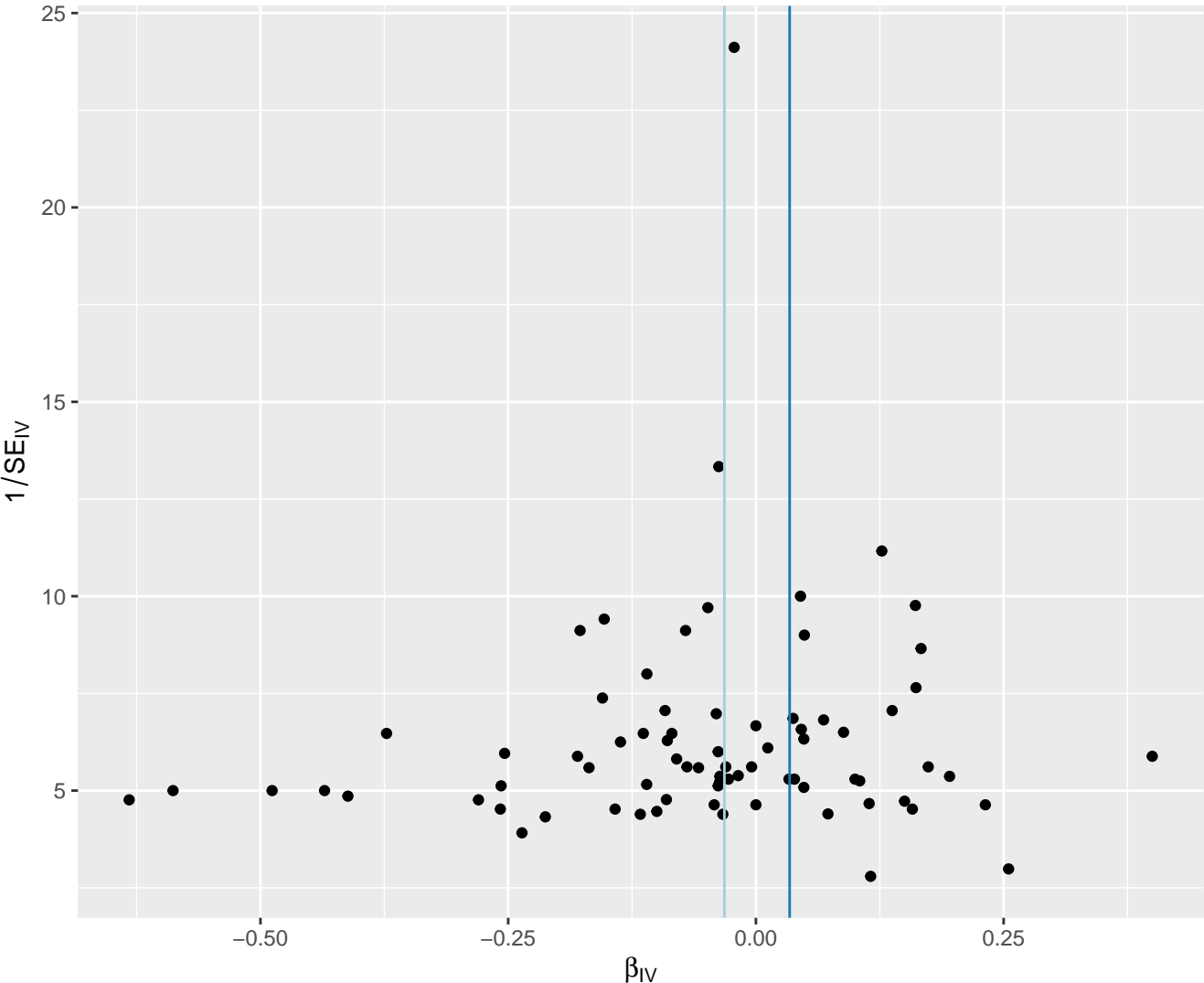
Inverse variance weighted

MR Egger



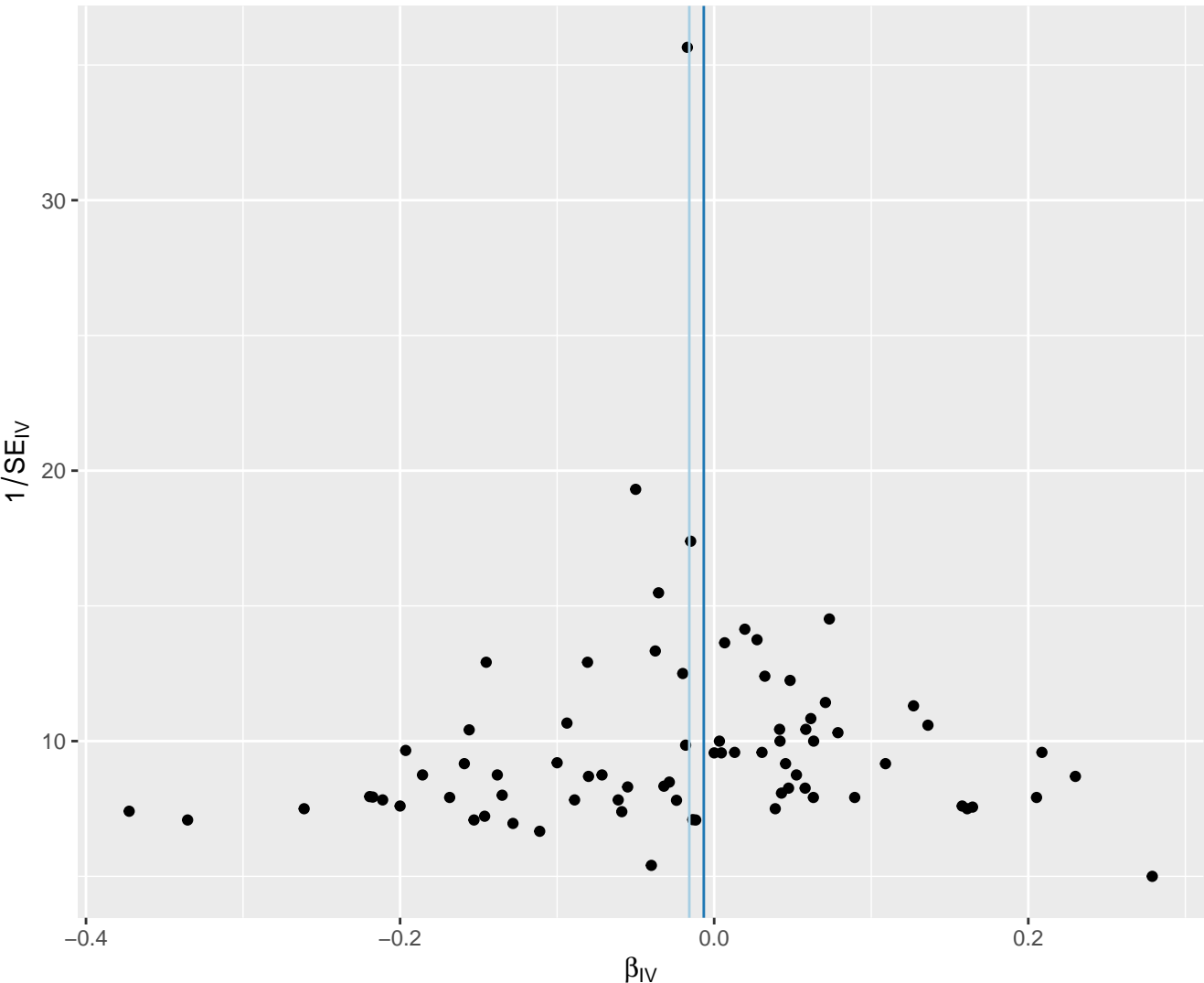
Octanoylcarnitine

MR Method



Oleate (18:1n9)

MR Method



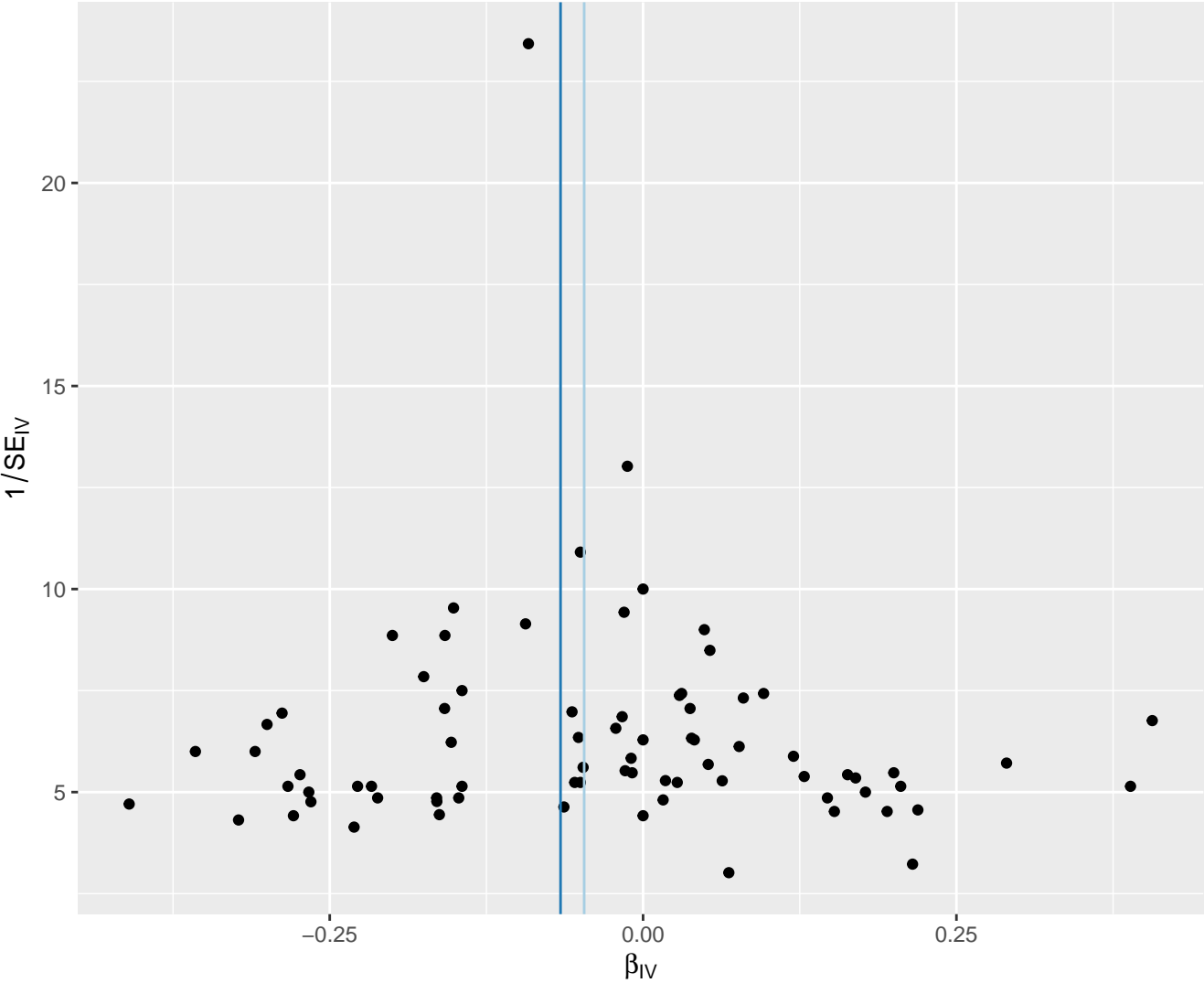
Oleoylcarnitine

MR Method



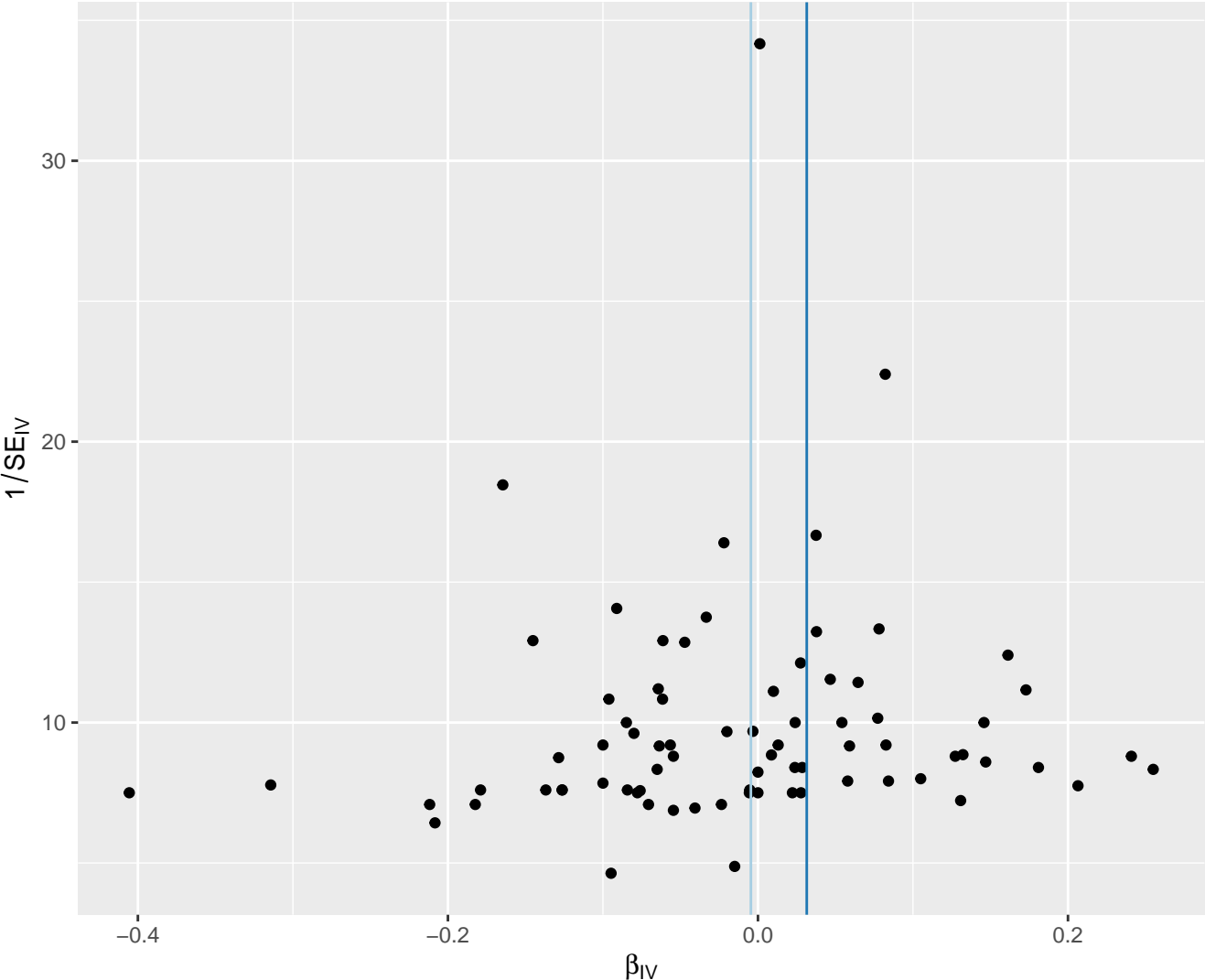
Inverse variance weighted

MR Egger



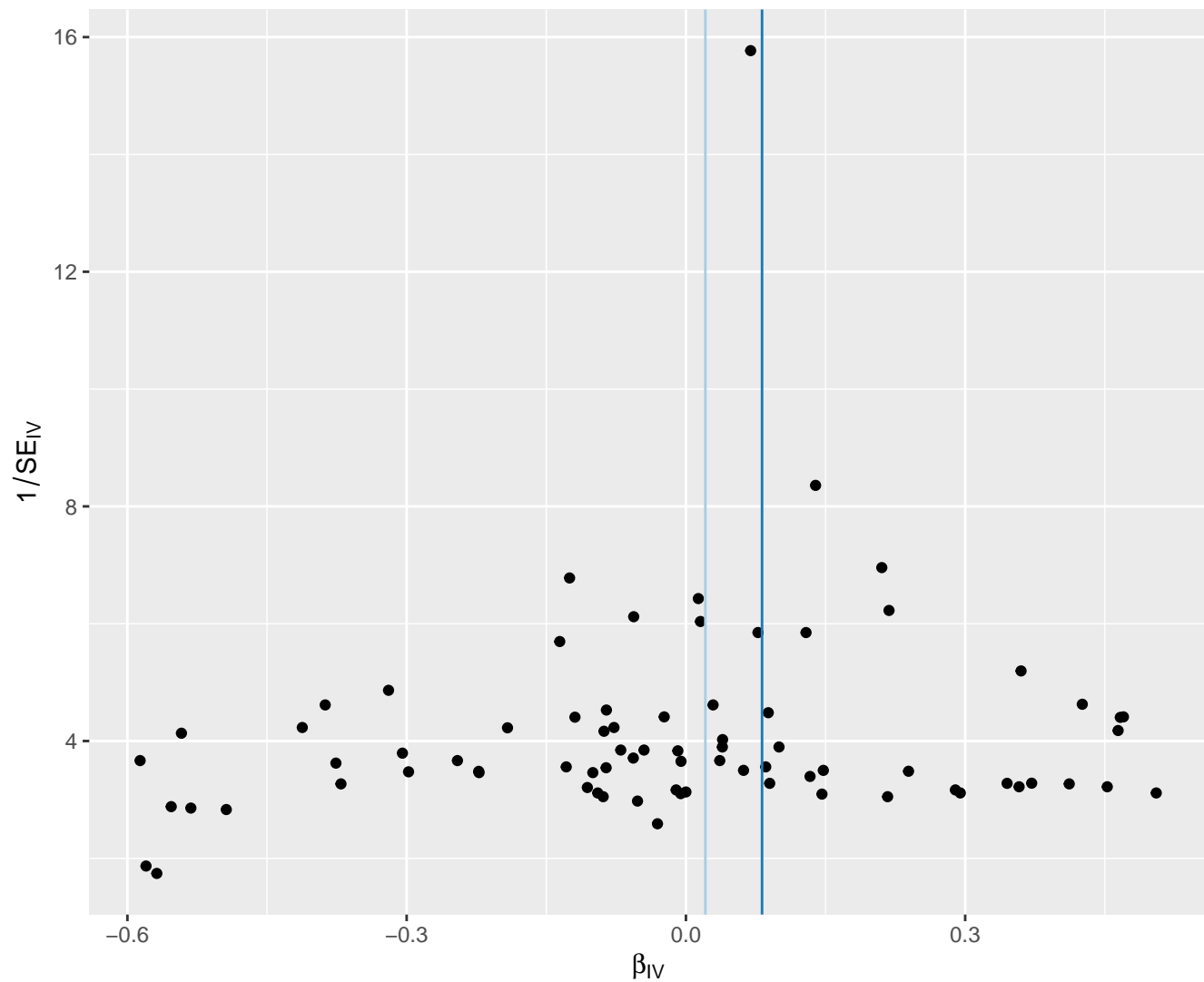
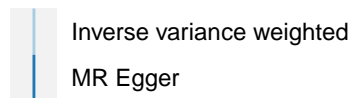
Ornithine

MR Method



P-cresol sulfate

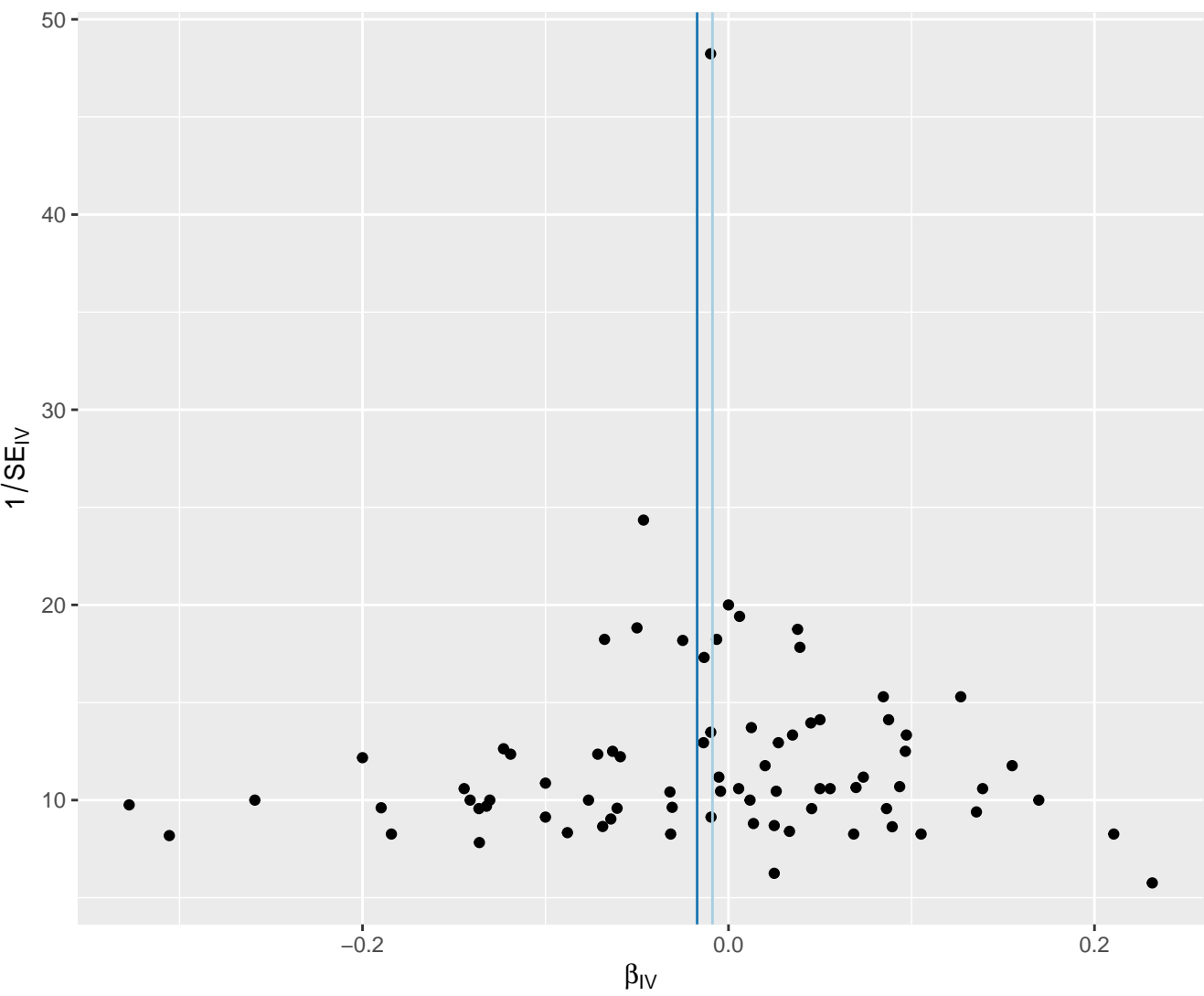
MR Method



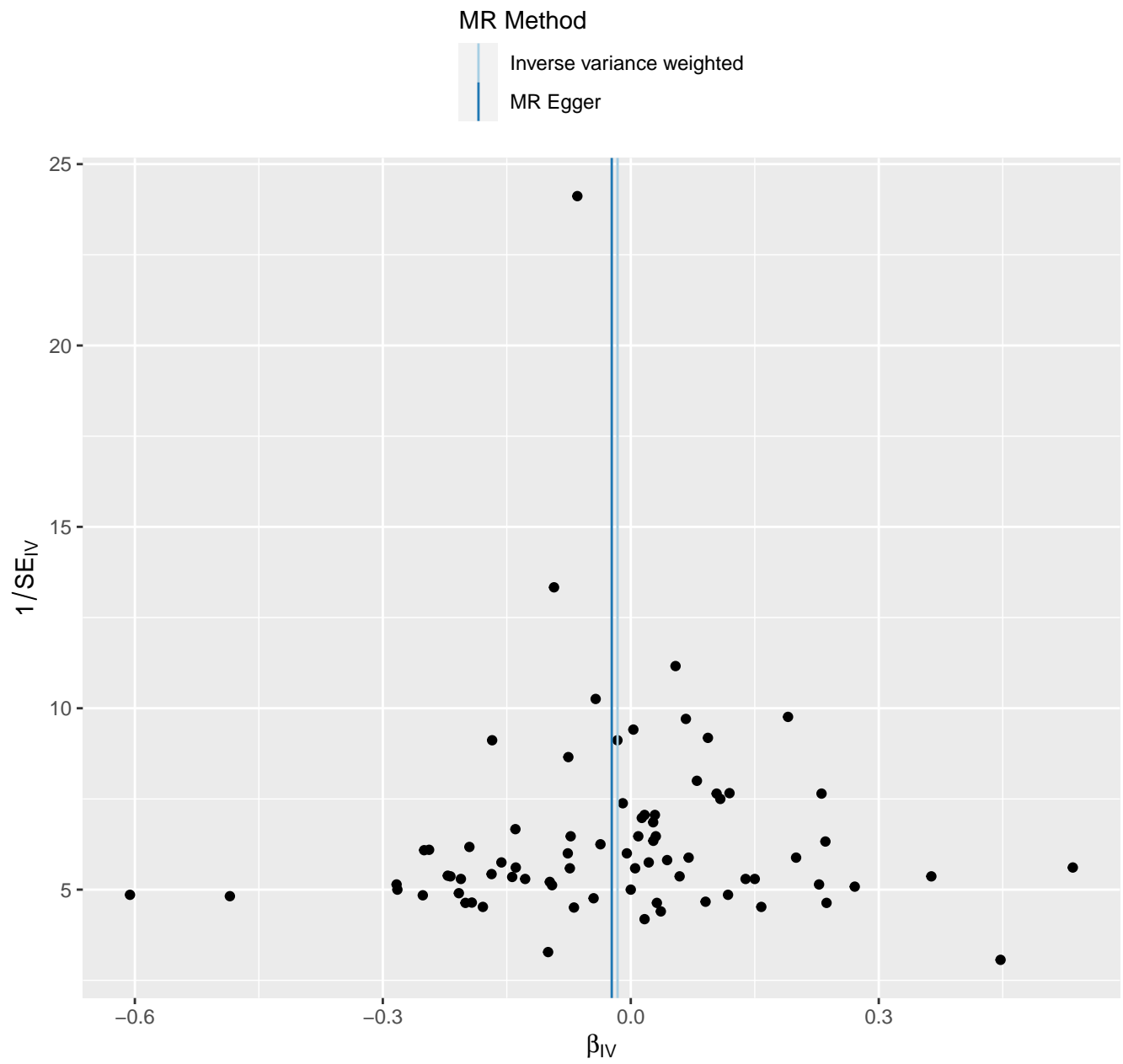
Palmitate (16:0)

MR Method

- Inverse variance weighted
- MR Egger

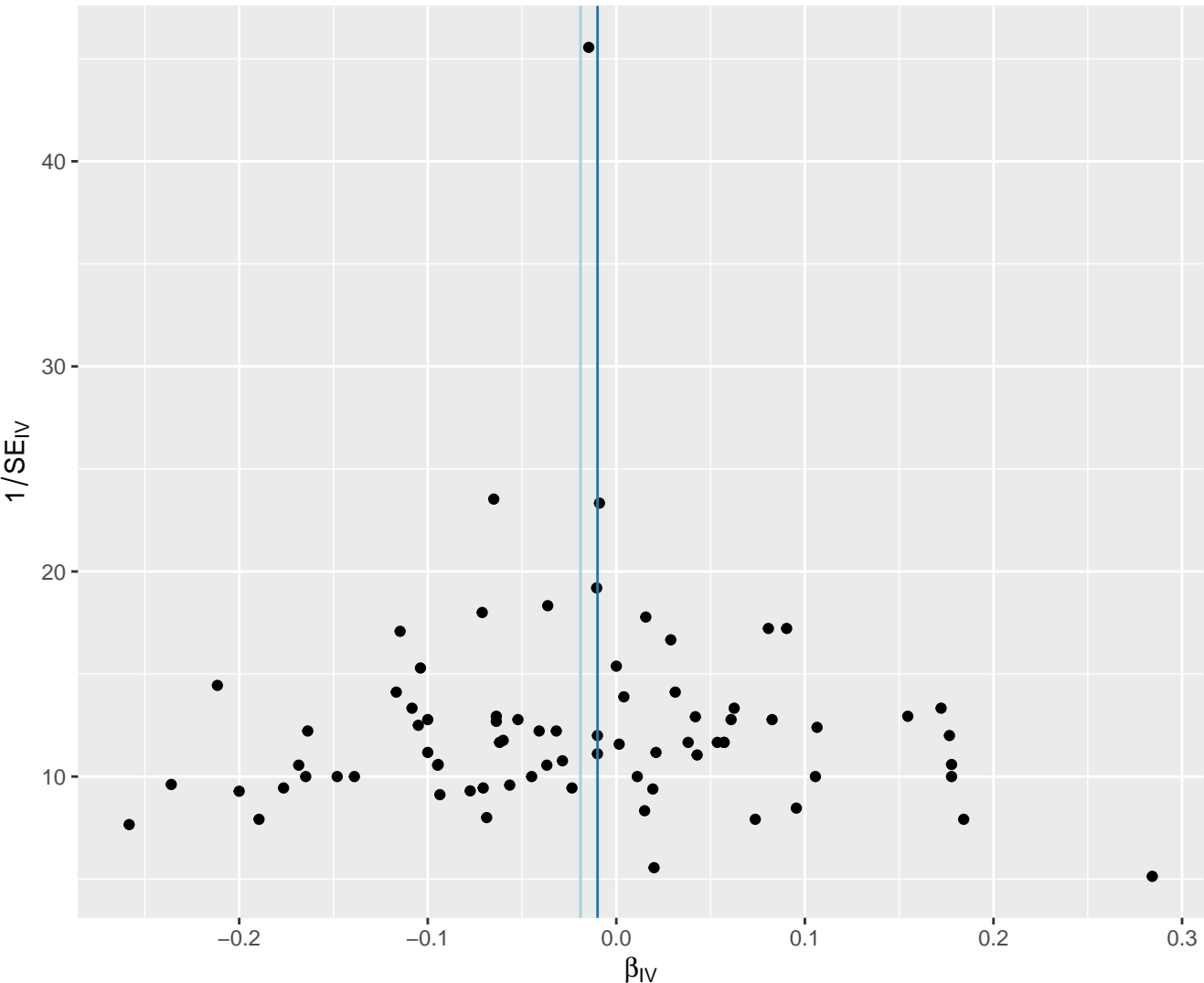


Palmitoleate (16:1n7)



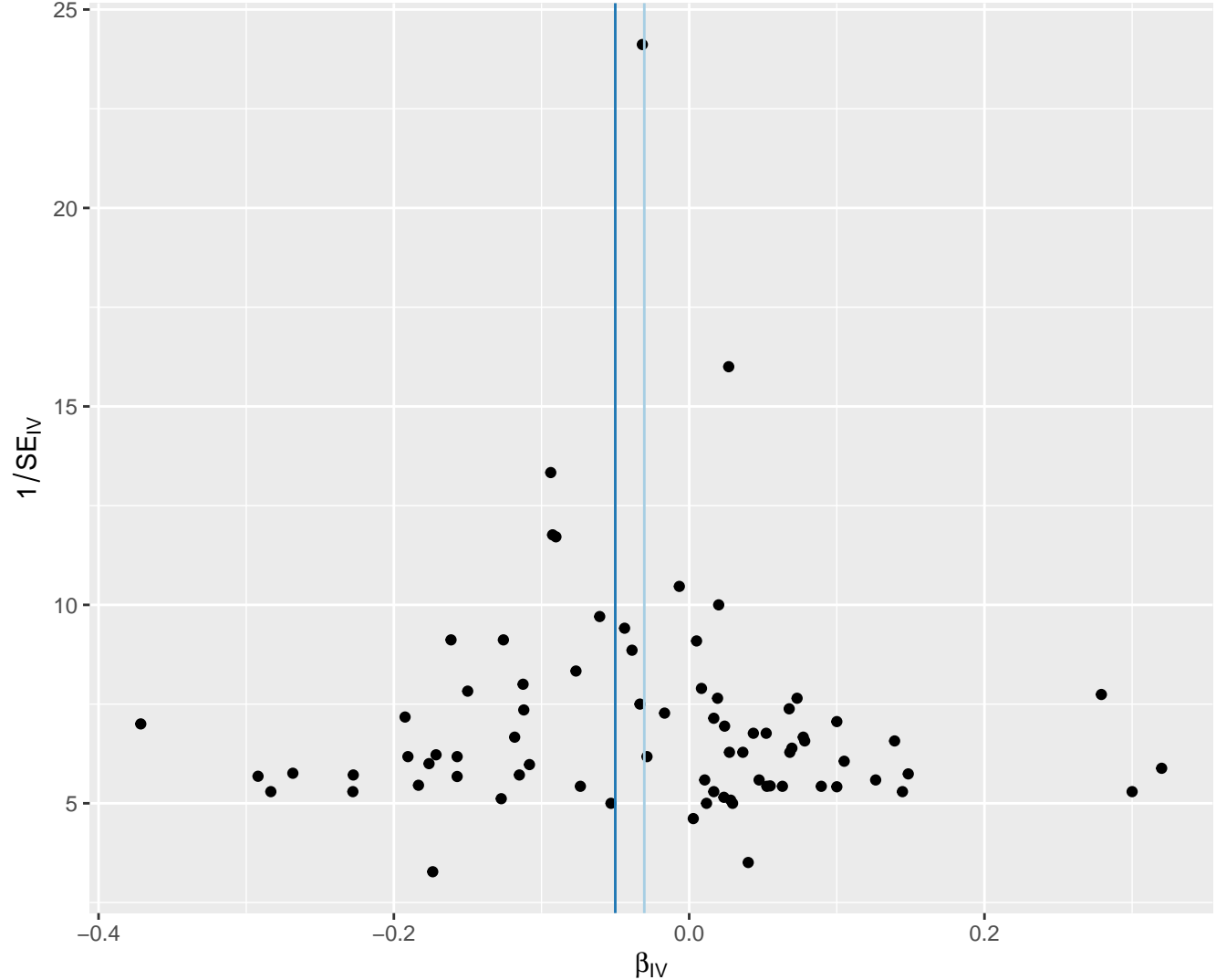
Palmitoyl sphingomyelin

MR Method



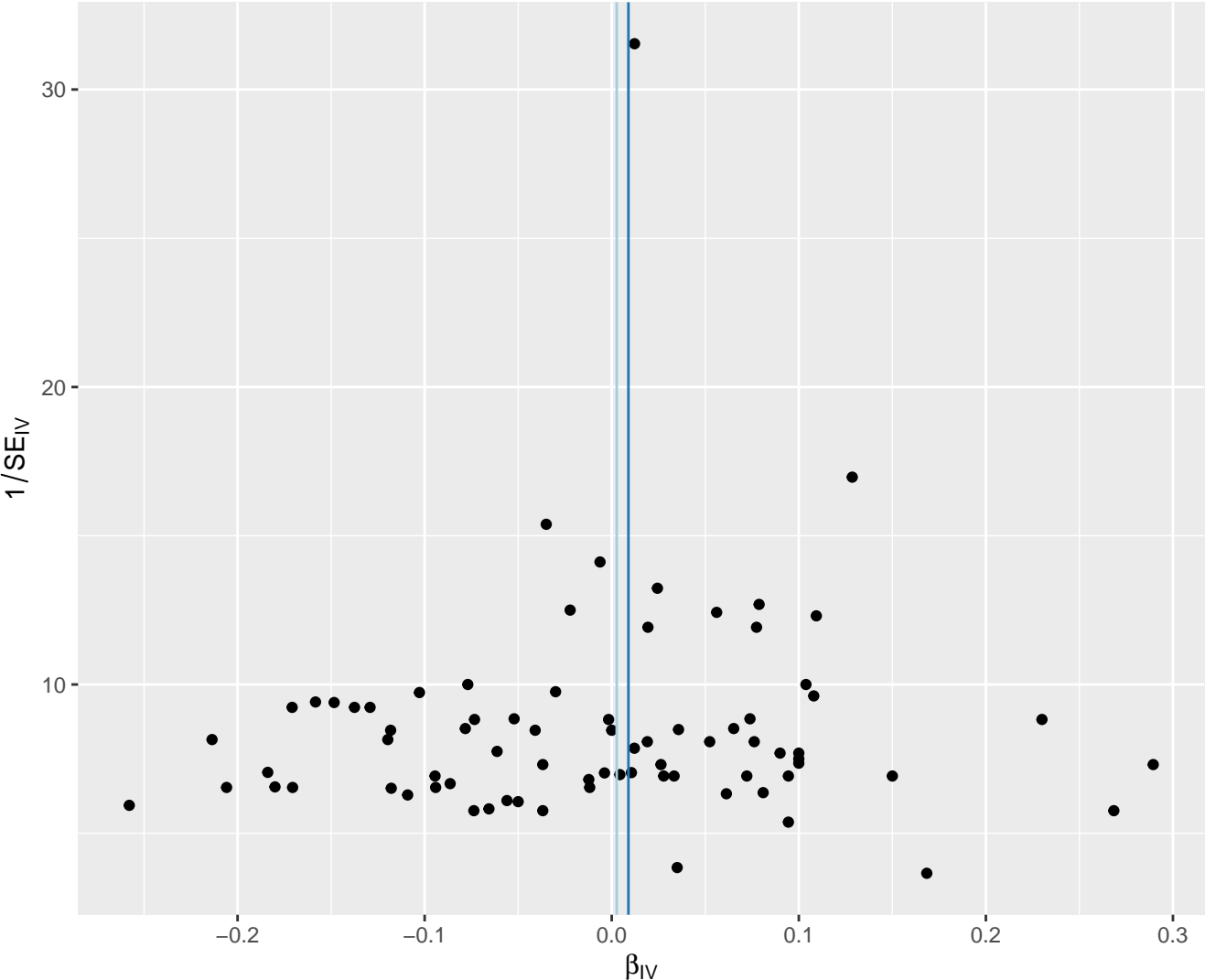
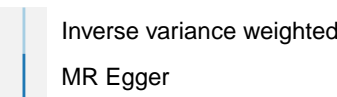
Palmitoylcarnitine

MR Method



Pantothenate

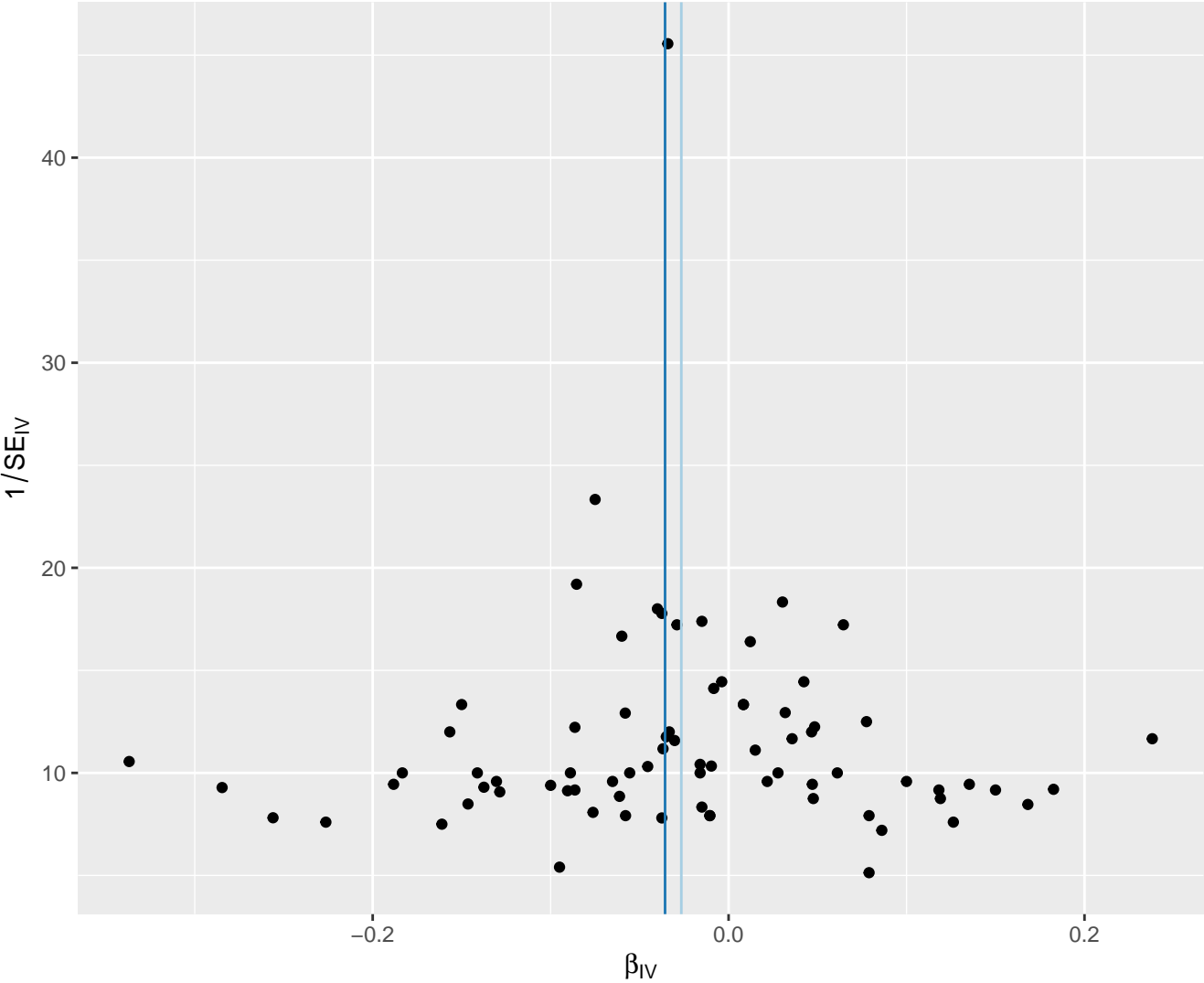
MR Method



Pelargonate (9:0)

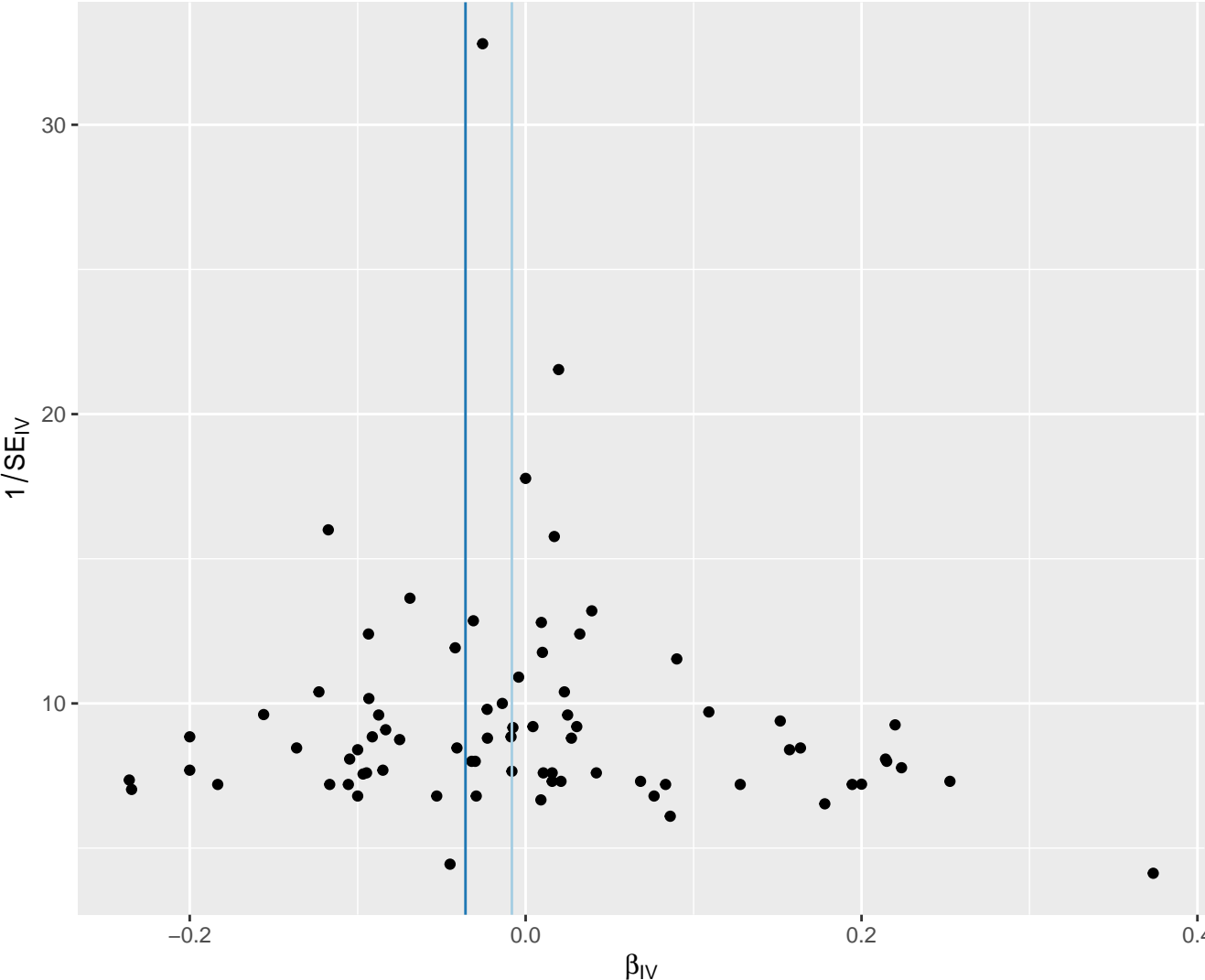
MR Method

- Inverse variance weighted
- MR Egger

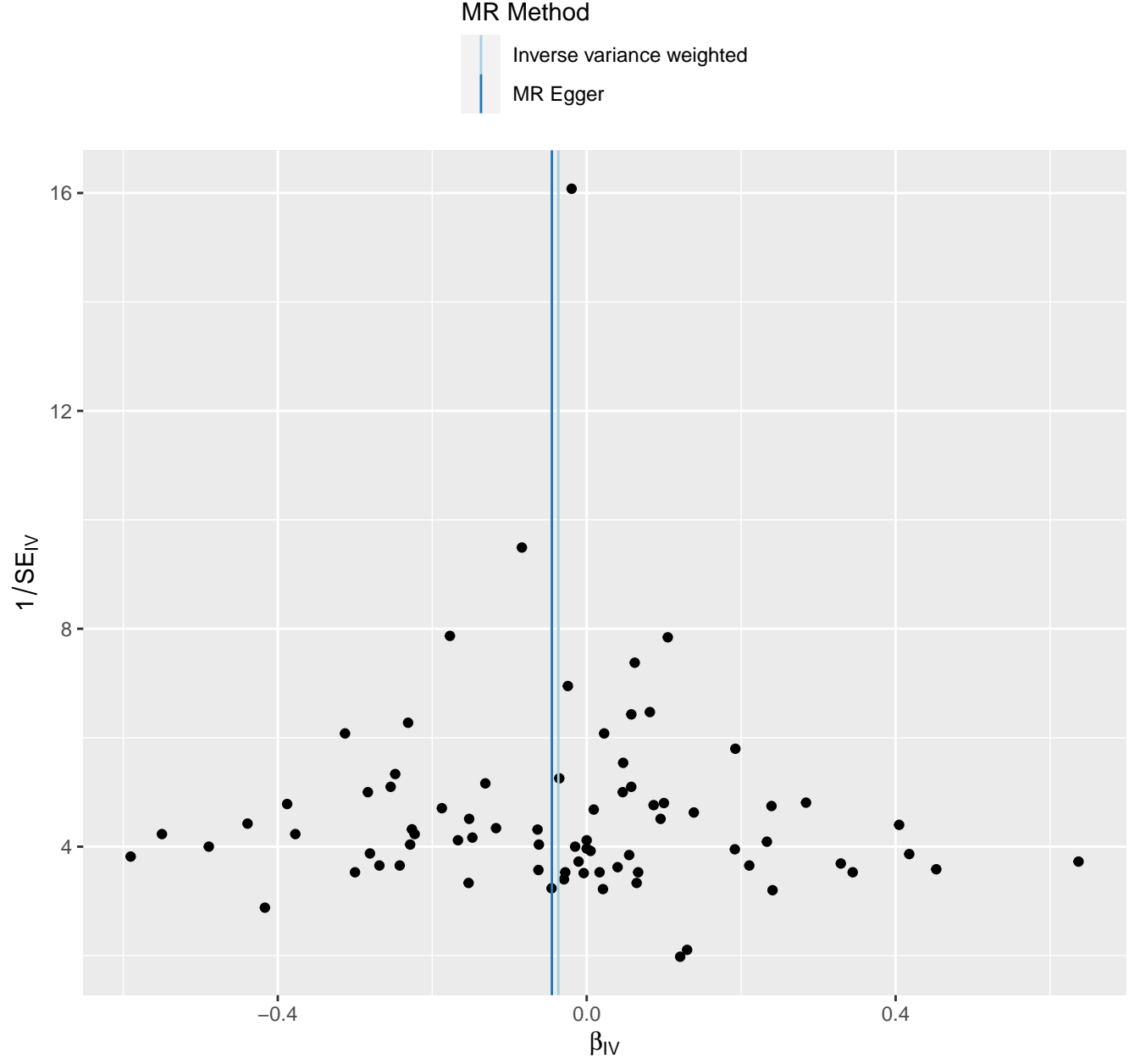


Pentadecanoate (15:0)

MR Method

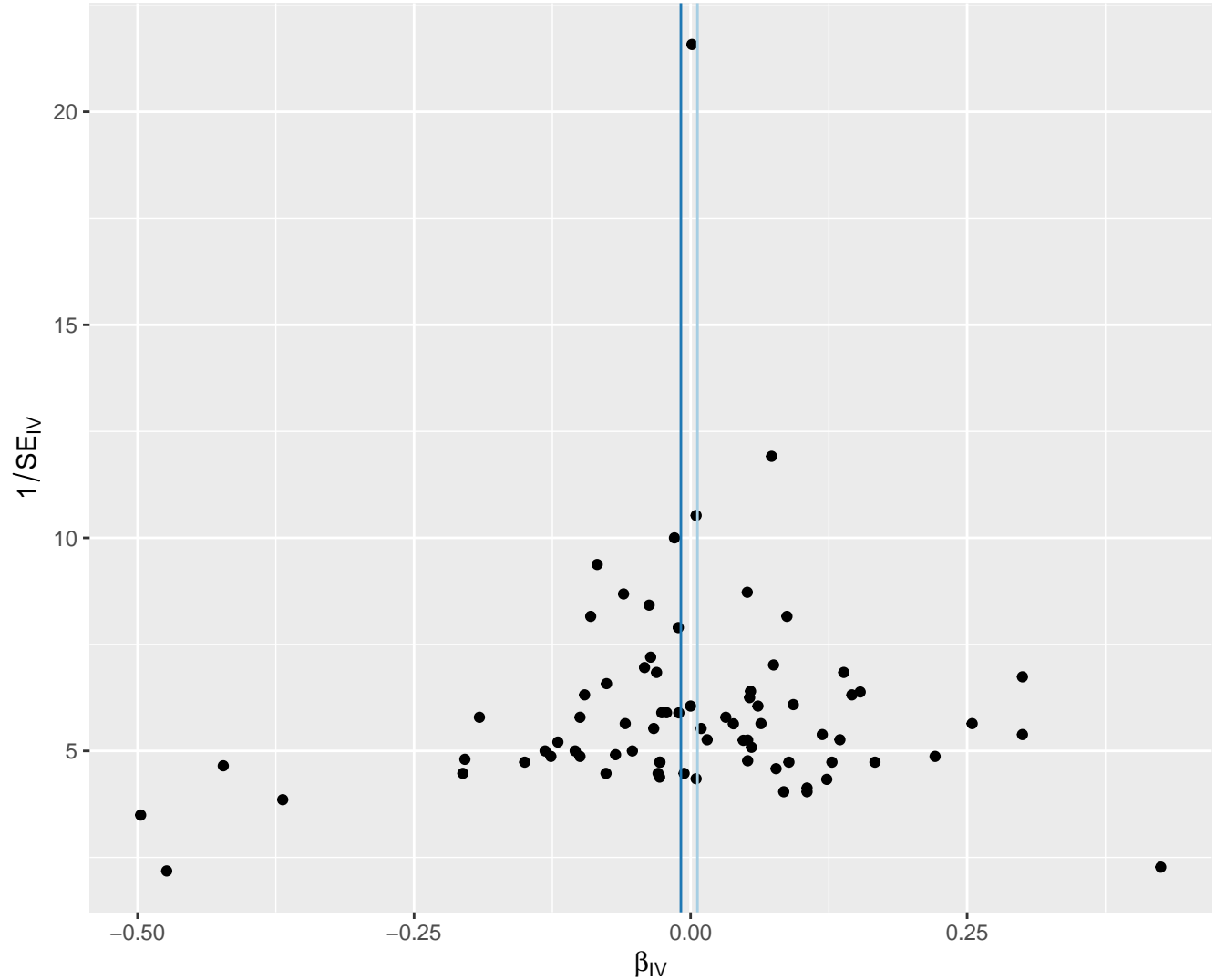


Phenol sulfate



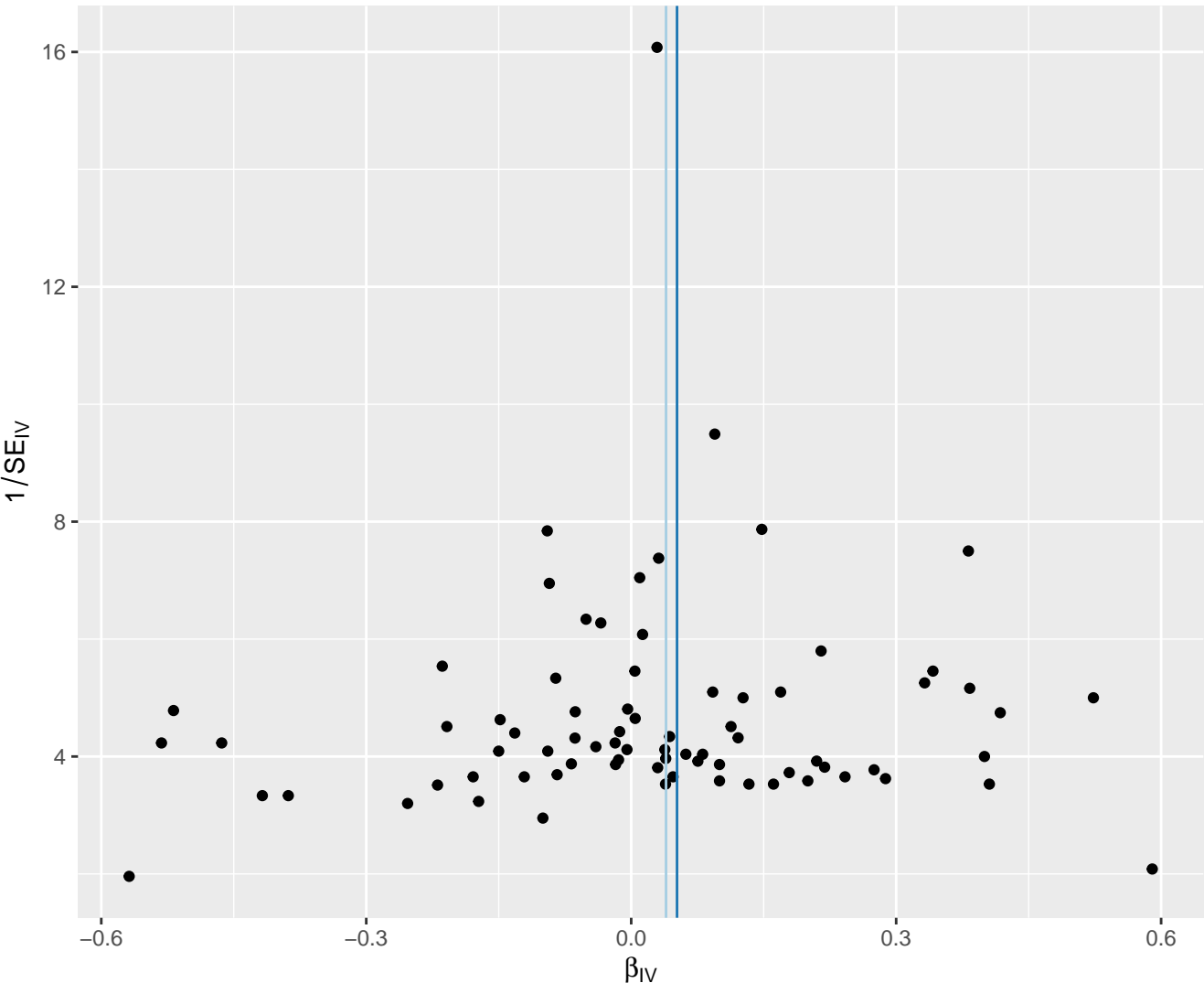
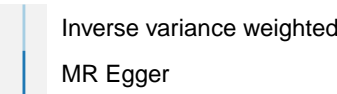
Phenylacetate

MR Method



Phenylacetylglutamine

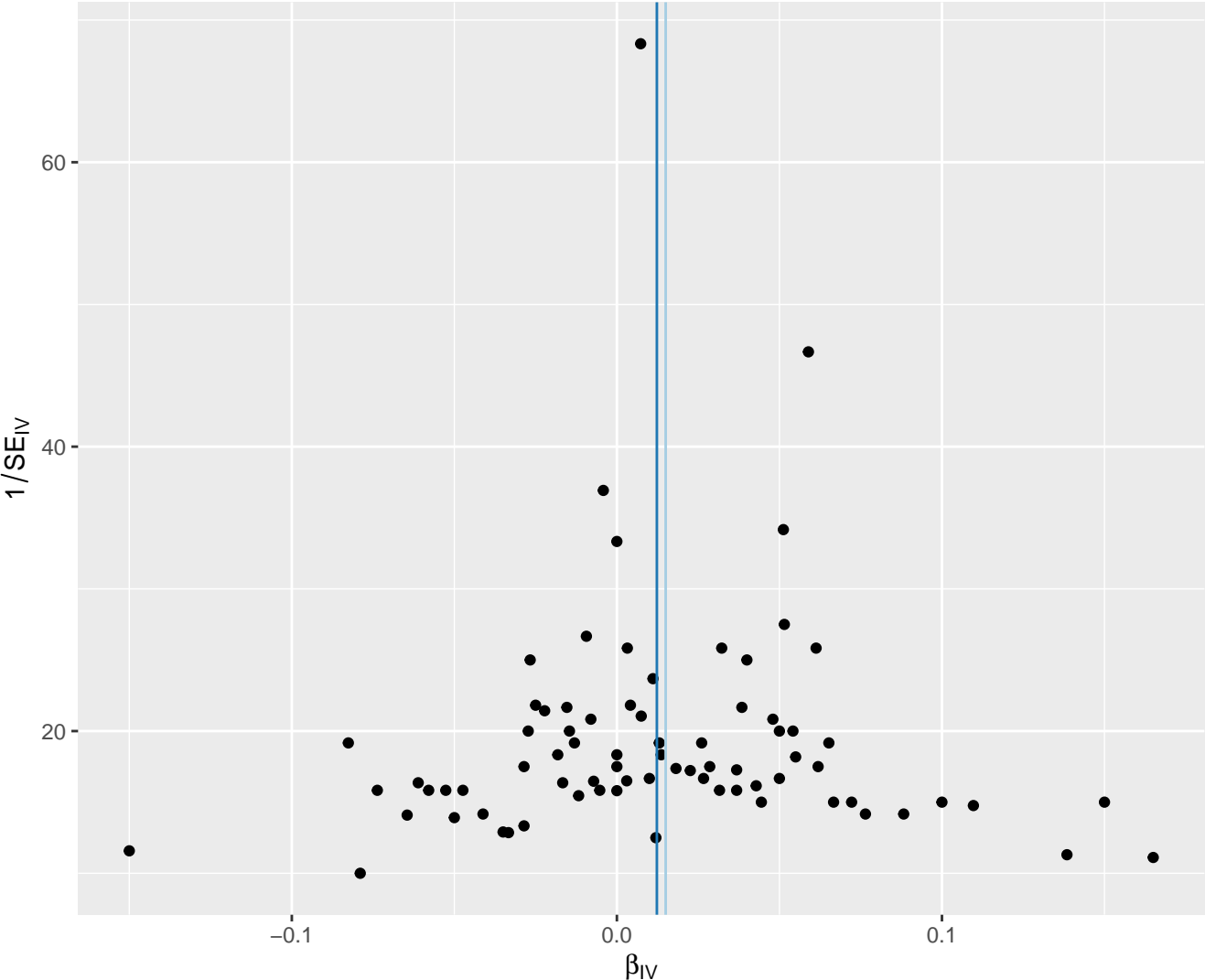
MR Method



Phenylalanine

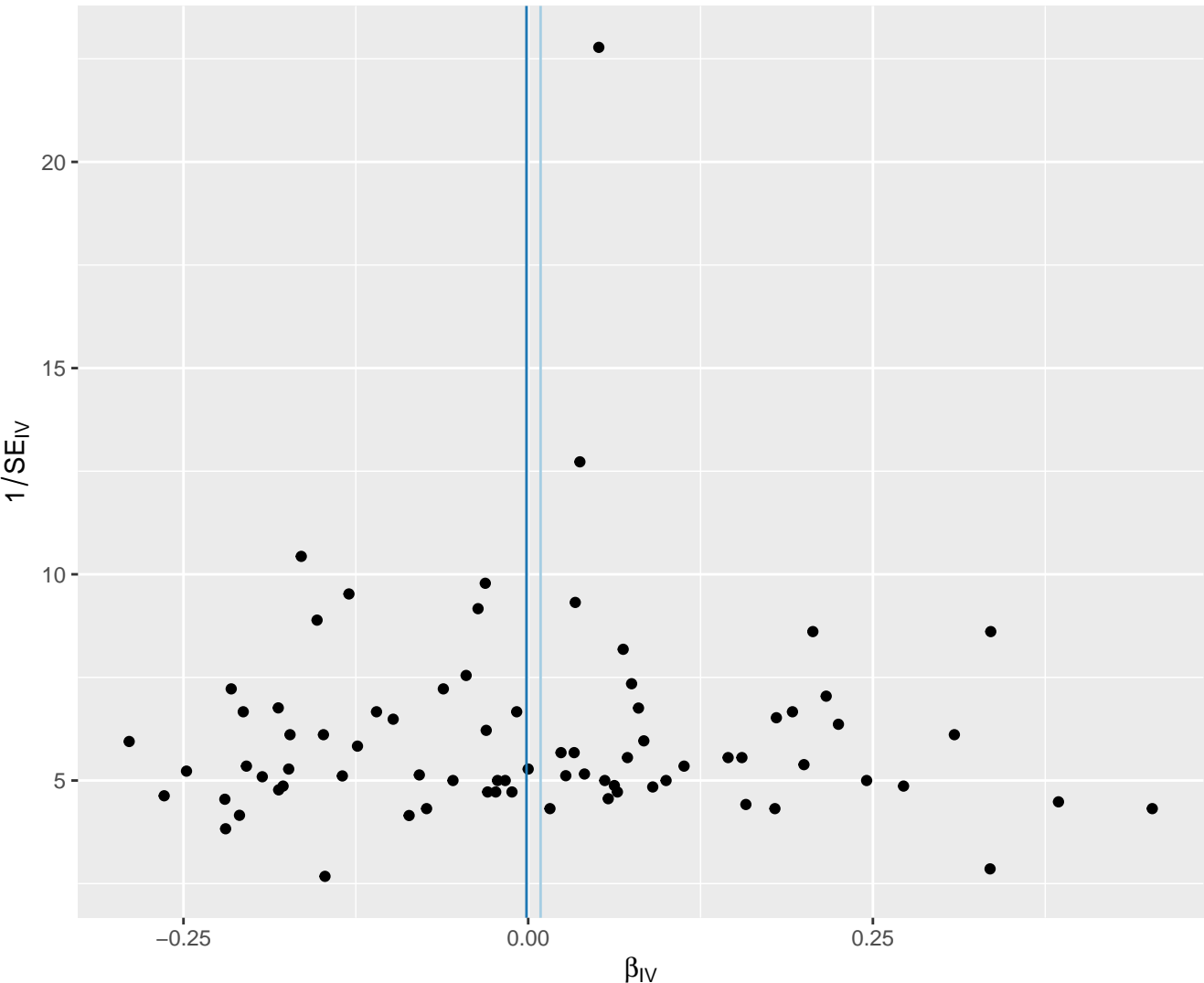
MR Method

- Inverse variance weighted
- MR Egger



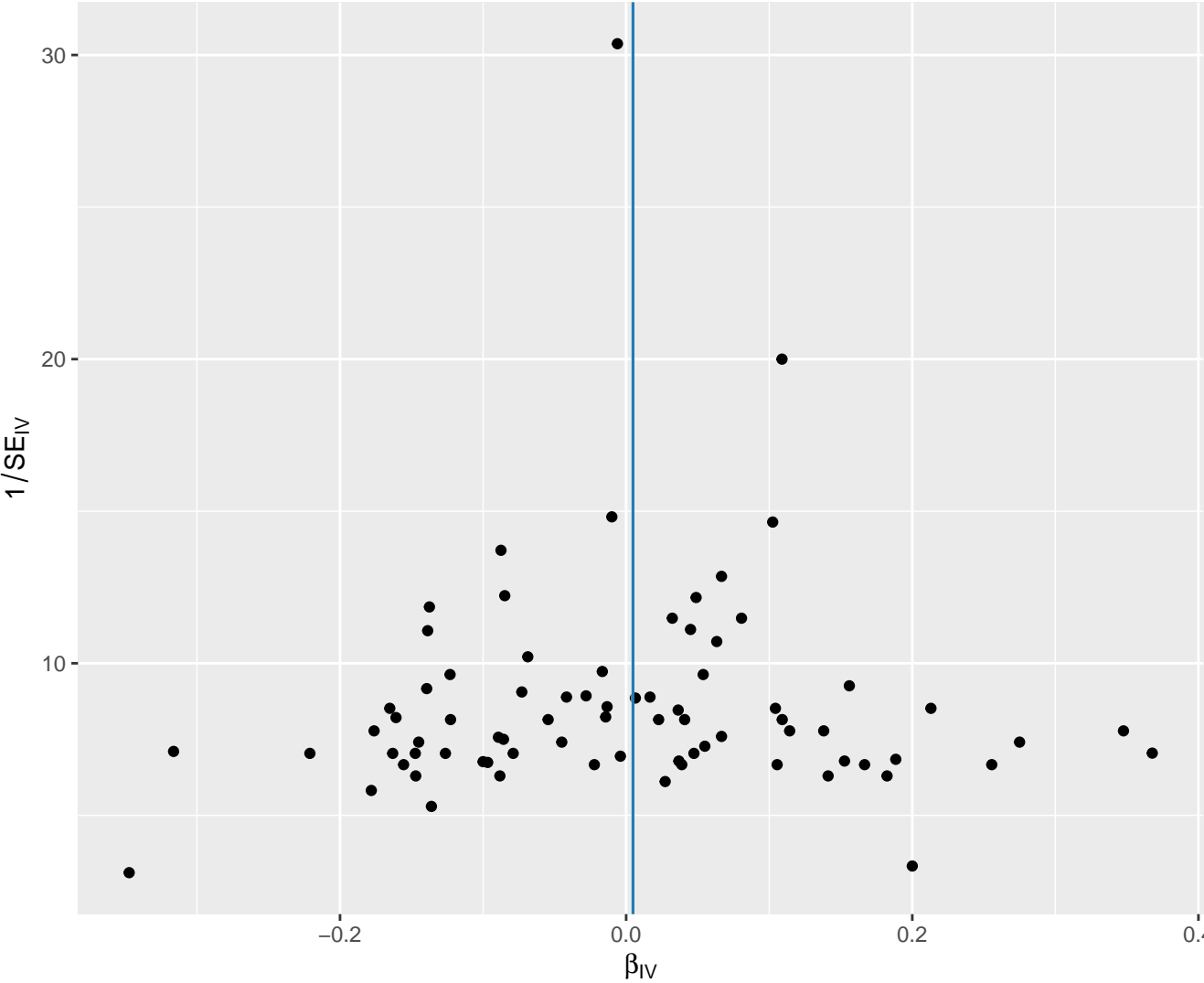
Phenylalanyphenylalanine

MR Method



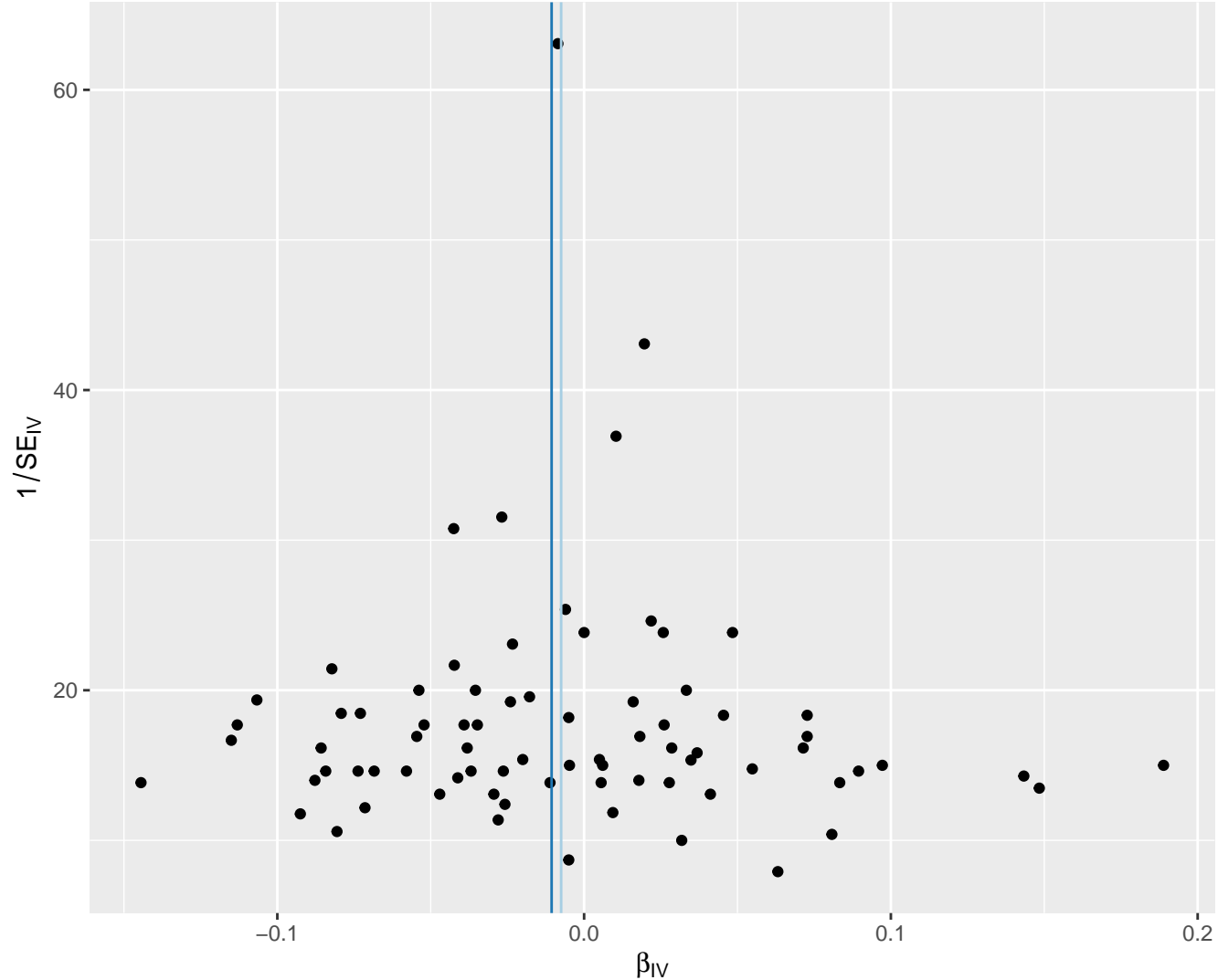
Phenyllactate (PLA)

MR Method



Phosphate

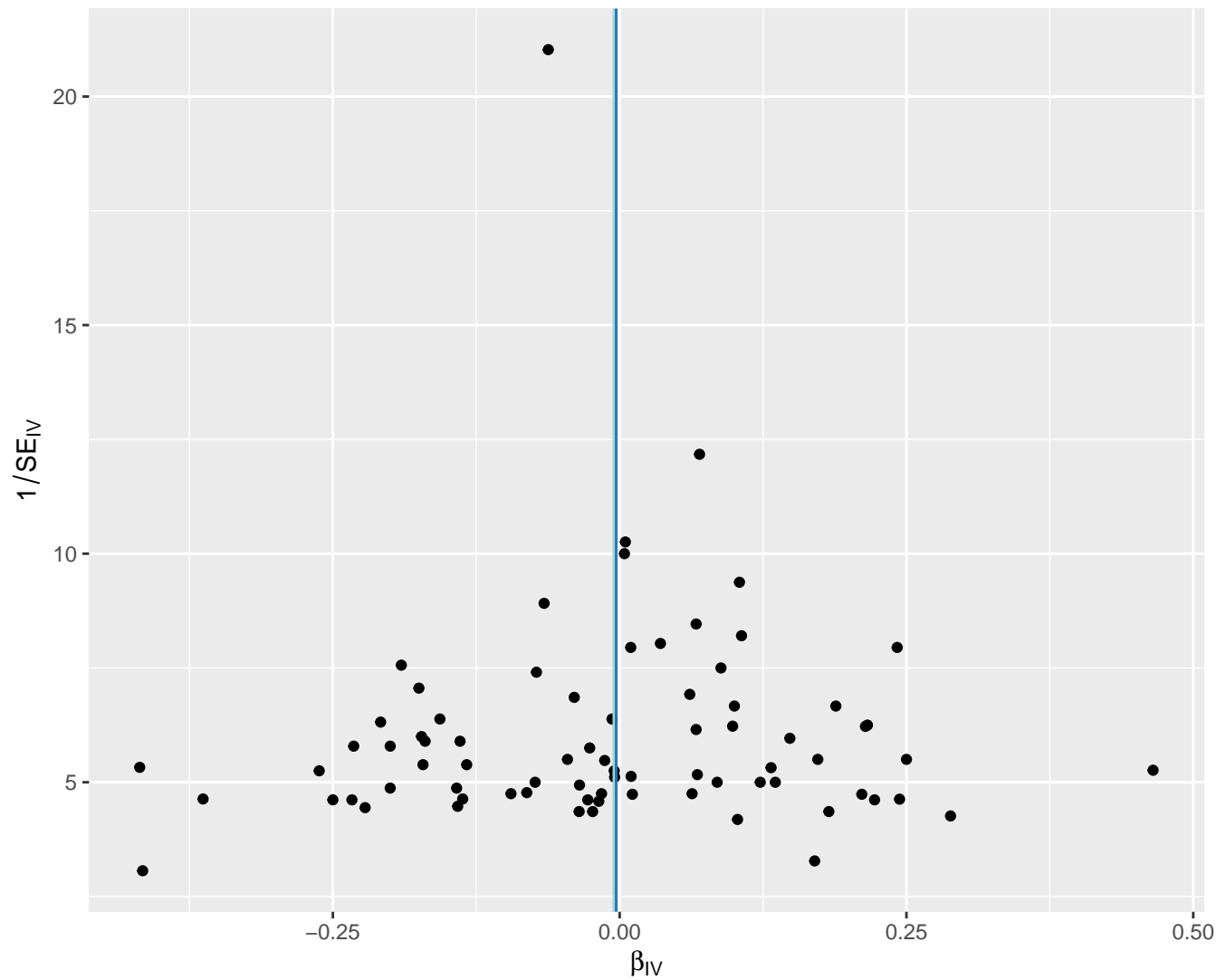
MR Method



Pipecolate

MR Method

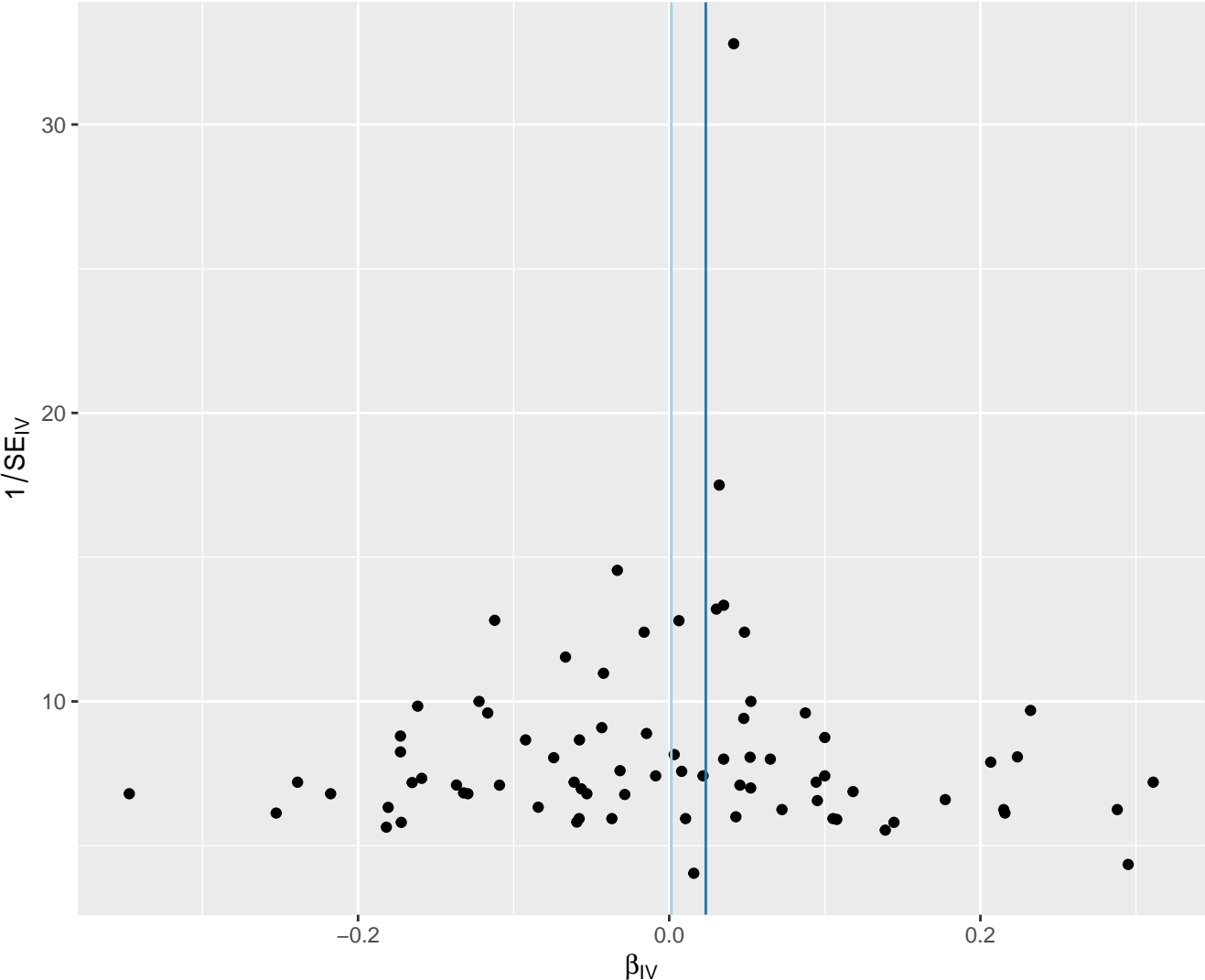
- Inverse variance weighted
- MR Egger



Pro-hydroxy-pro

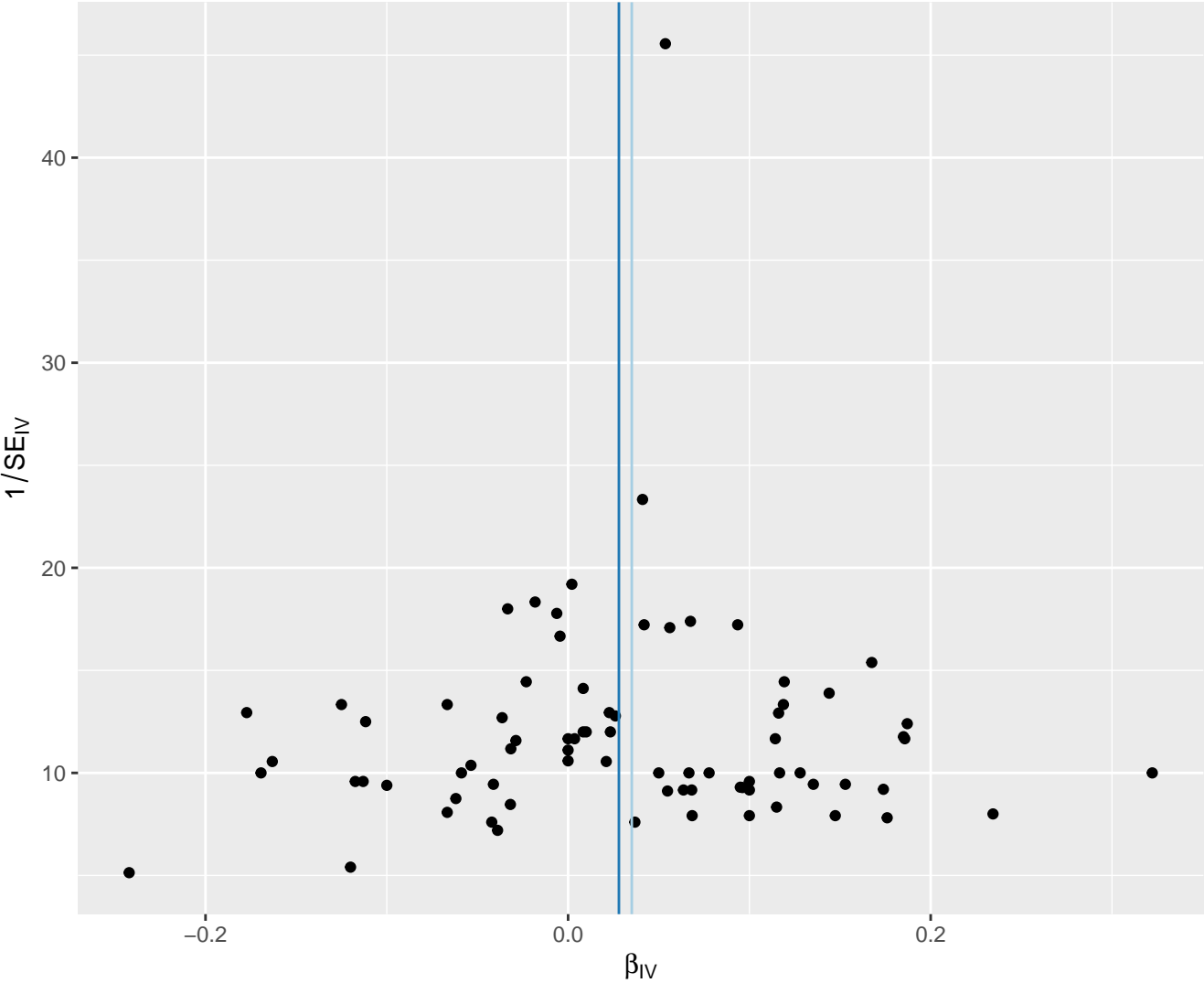
MR Method

- Inverse variance weighted
- MR Egger



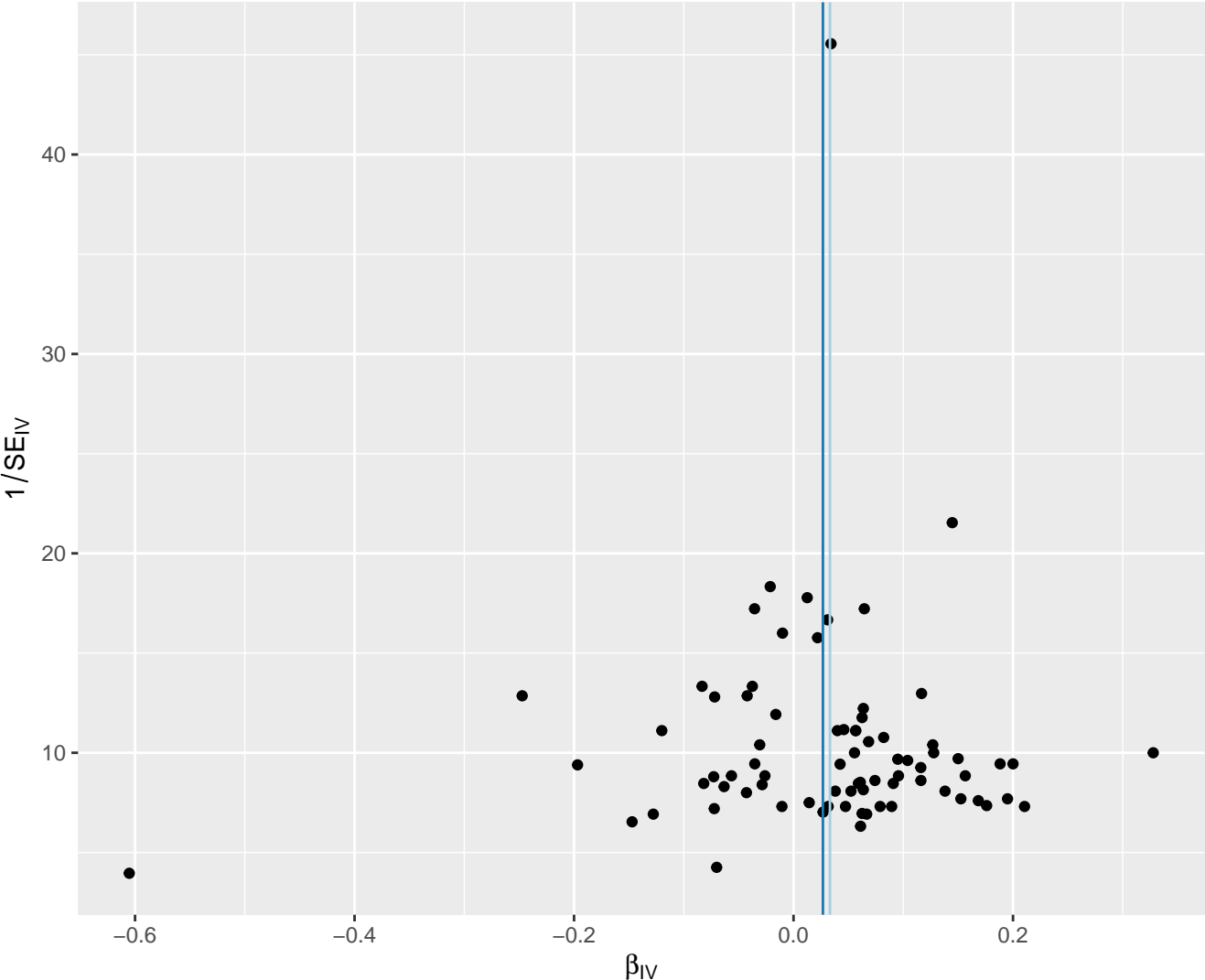
Proline

MR Method



Propionylcarnitine

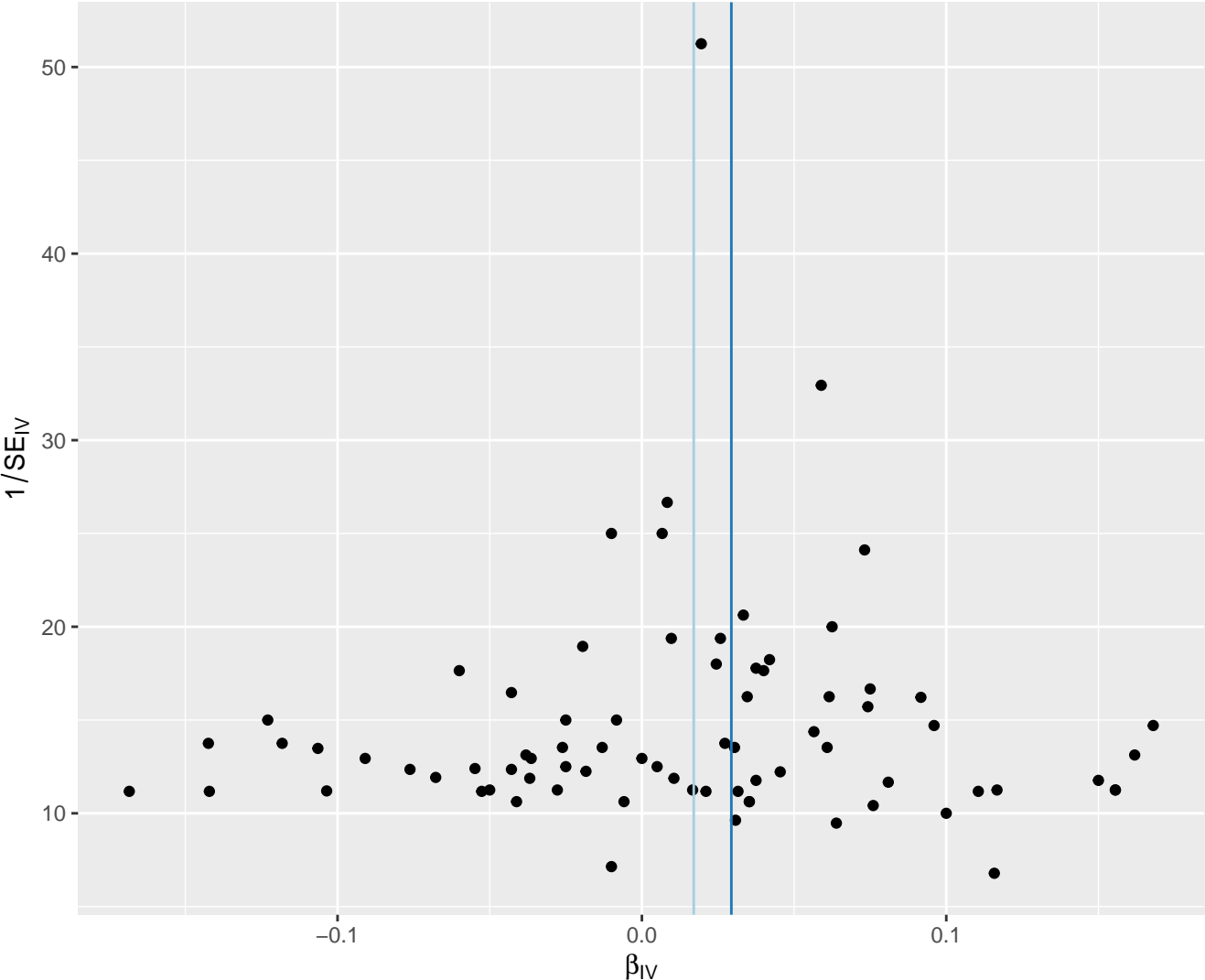
MR Method



Pseudouridine

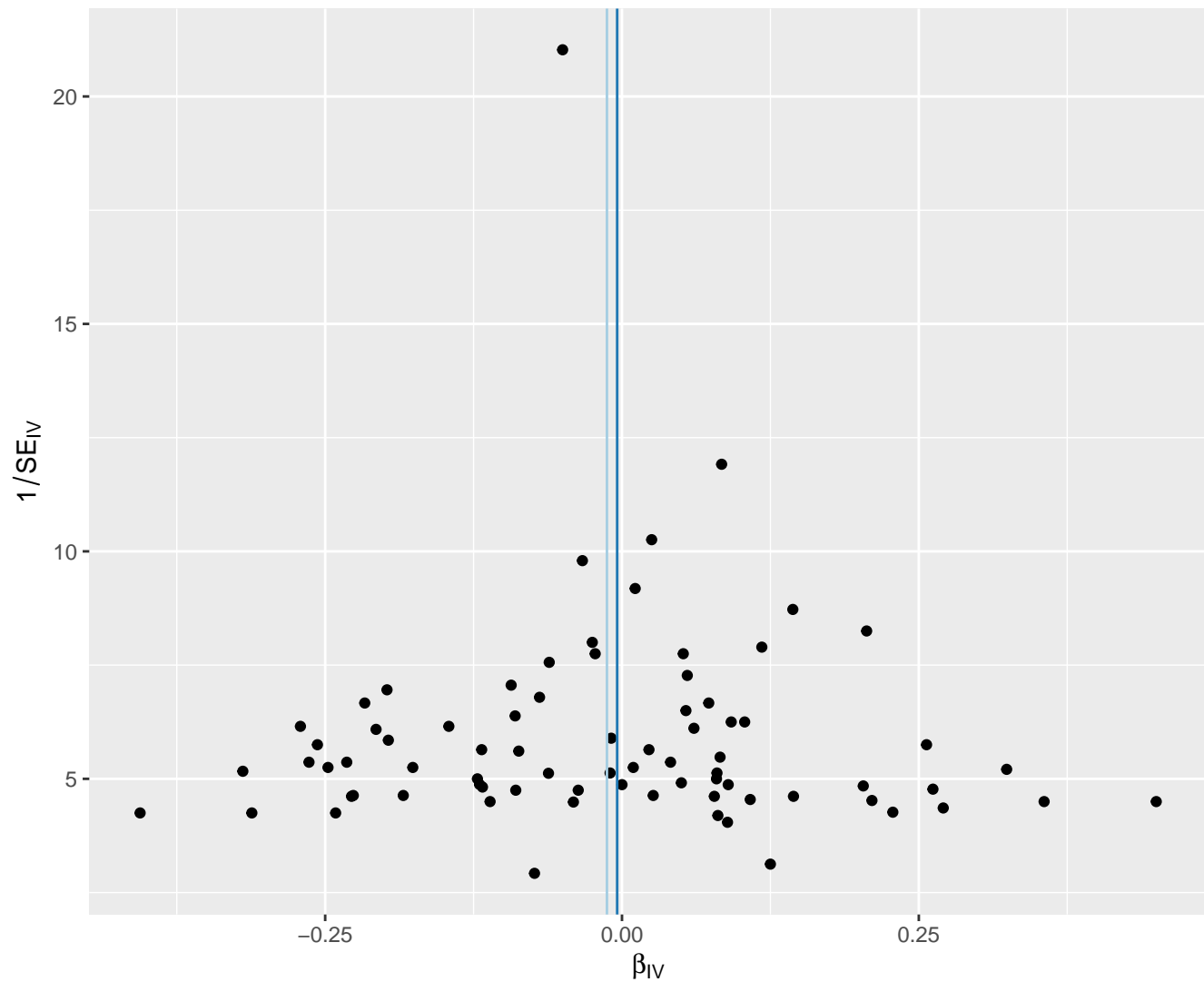
MR Method

- Inverse variance weighted
- MR Egger



Pyridoxate

MR Method



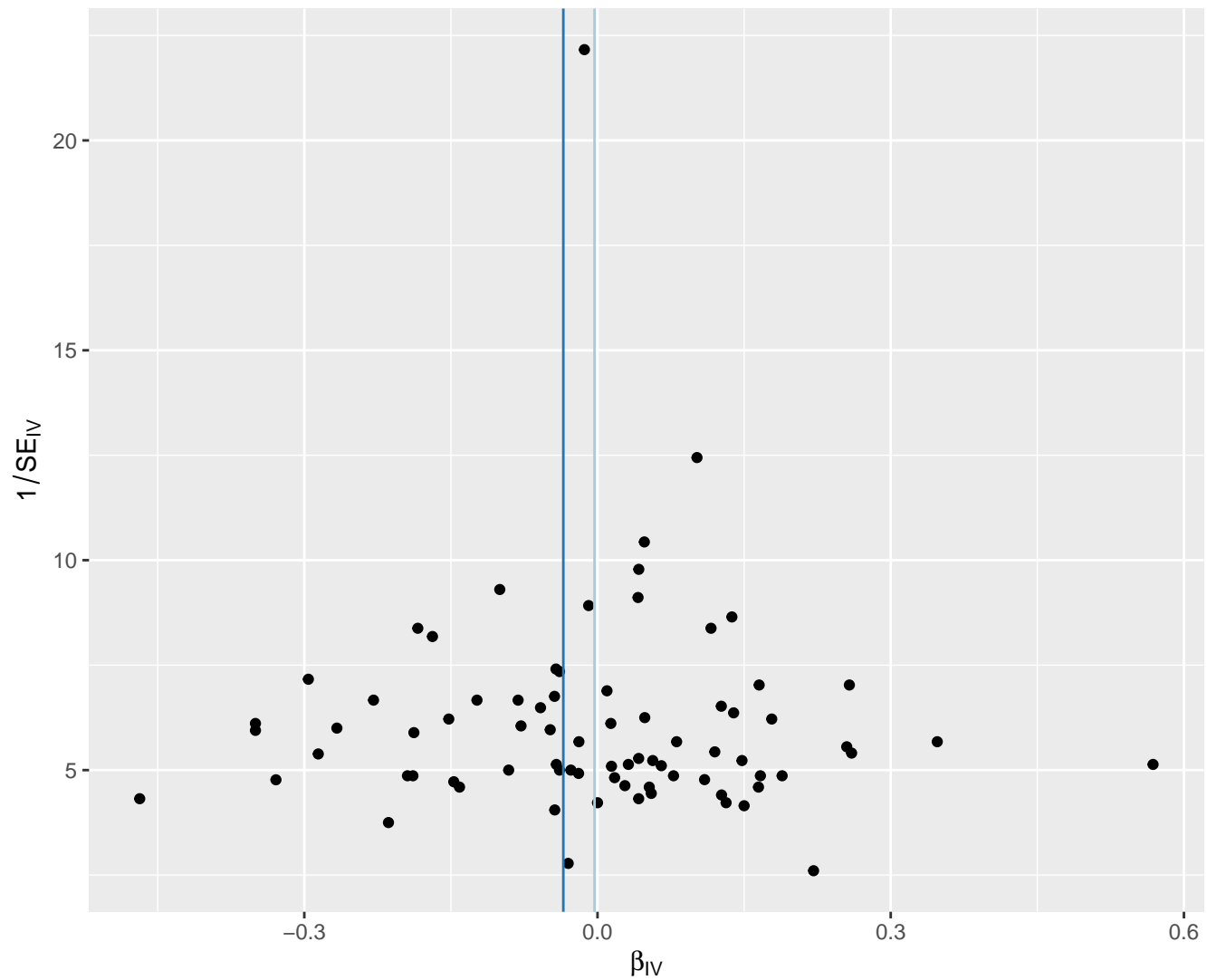
Pyroglutamine*

MR Method



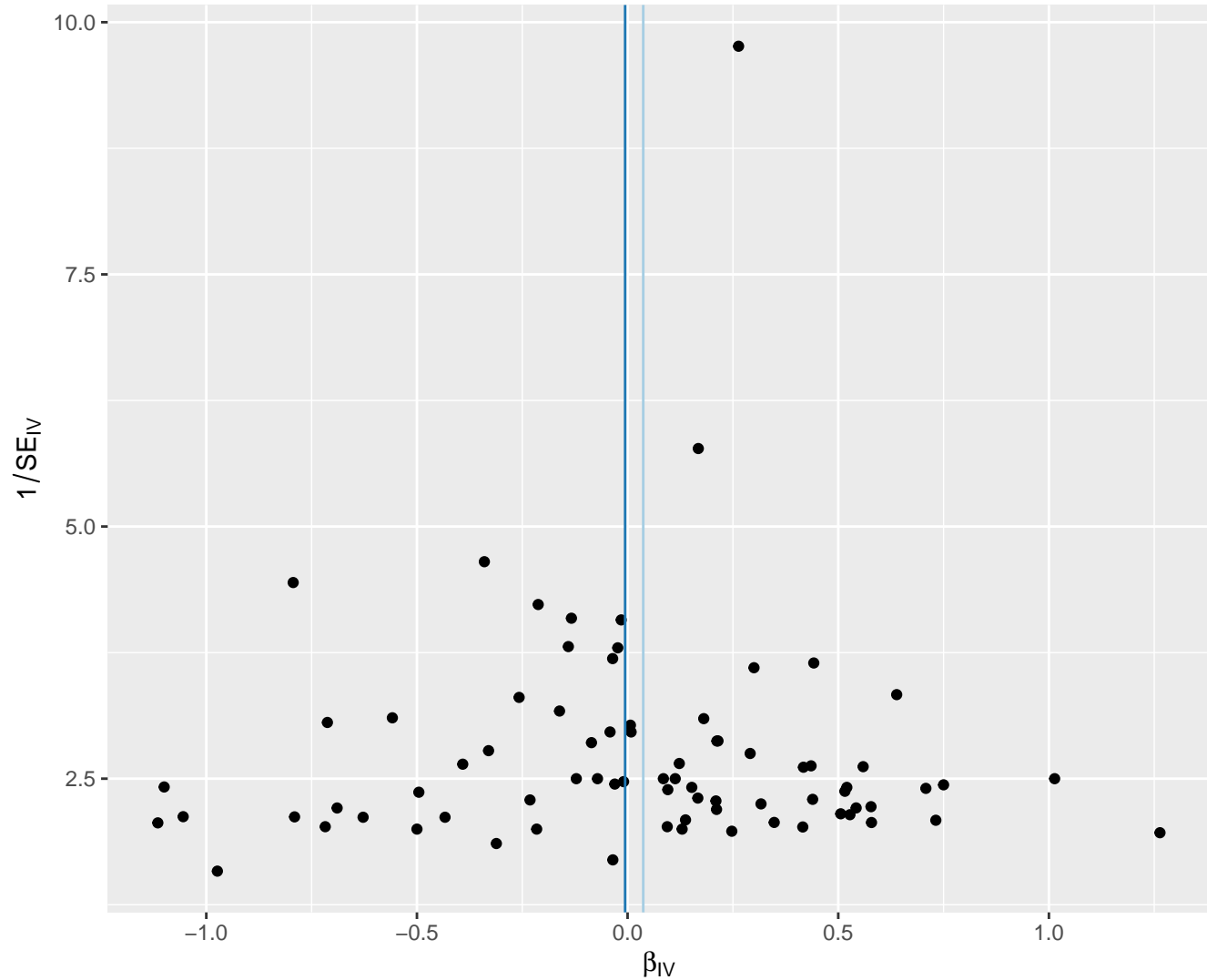
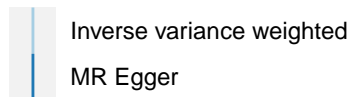
Inverse variance weighted

MR Egger



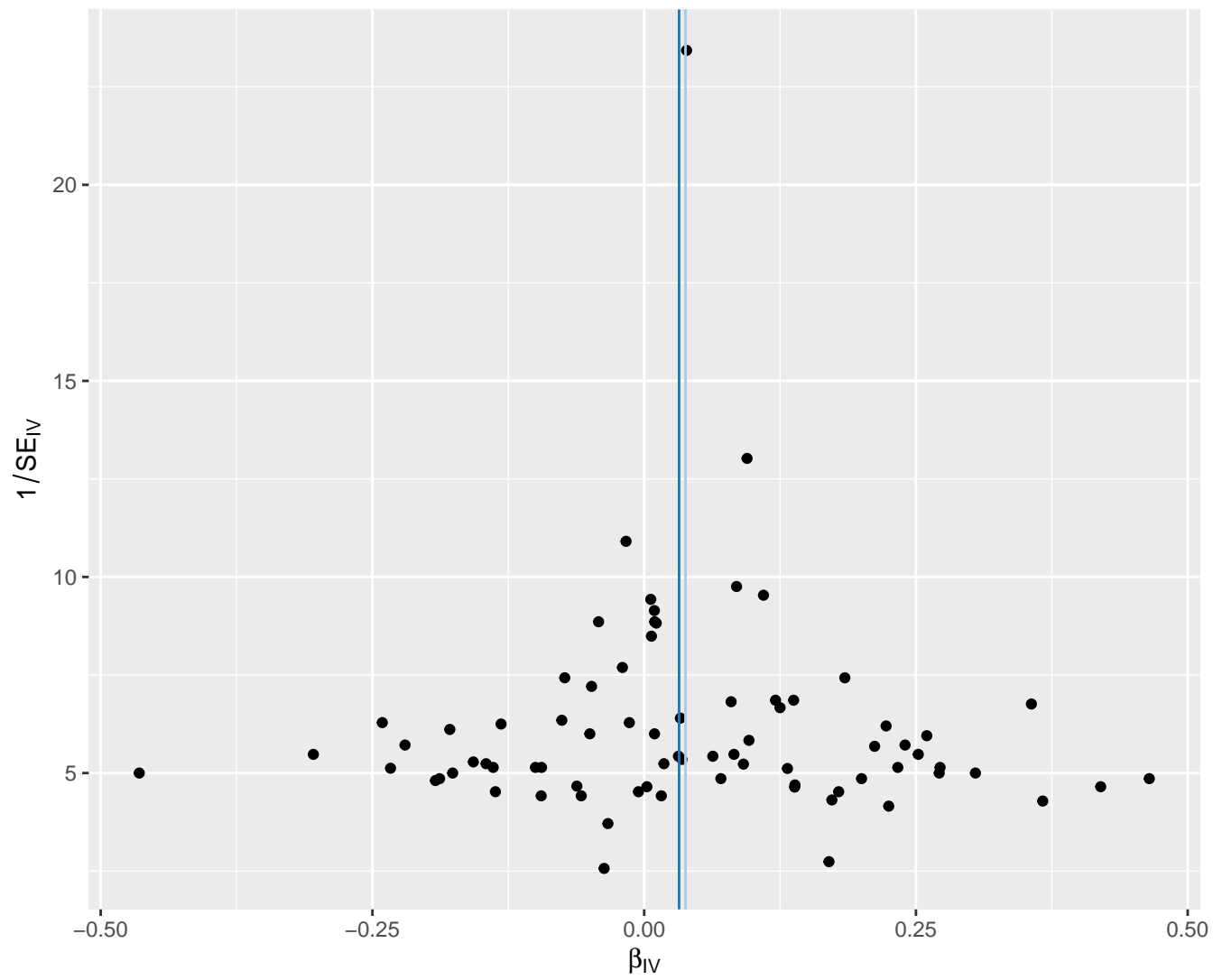
Pyroglutamyglycine

MR Method

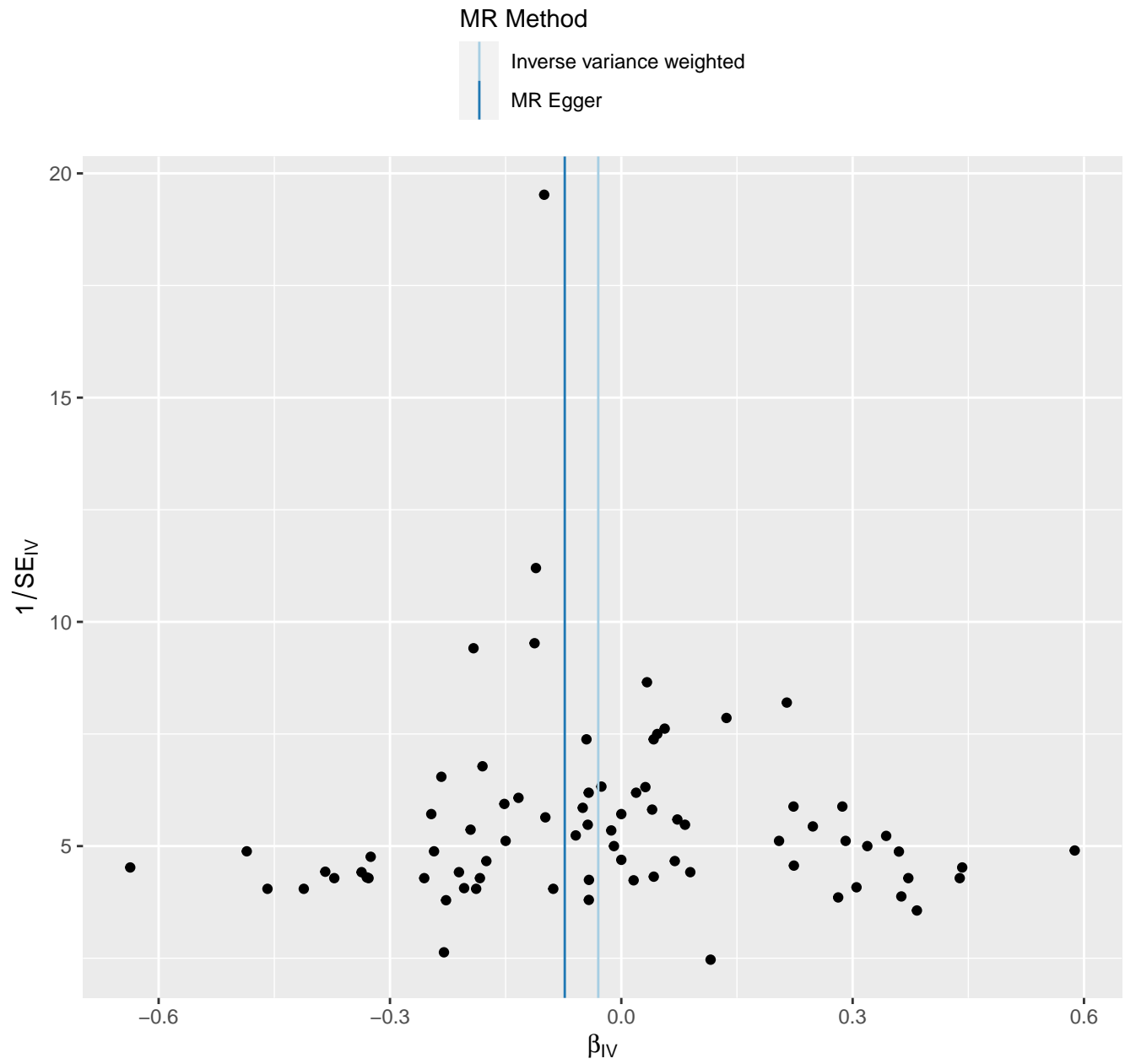


Pyruvate

MR Method



Scyllo-inositol

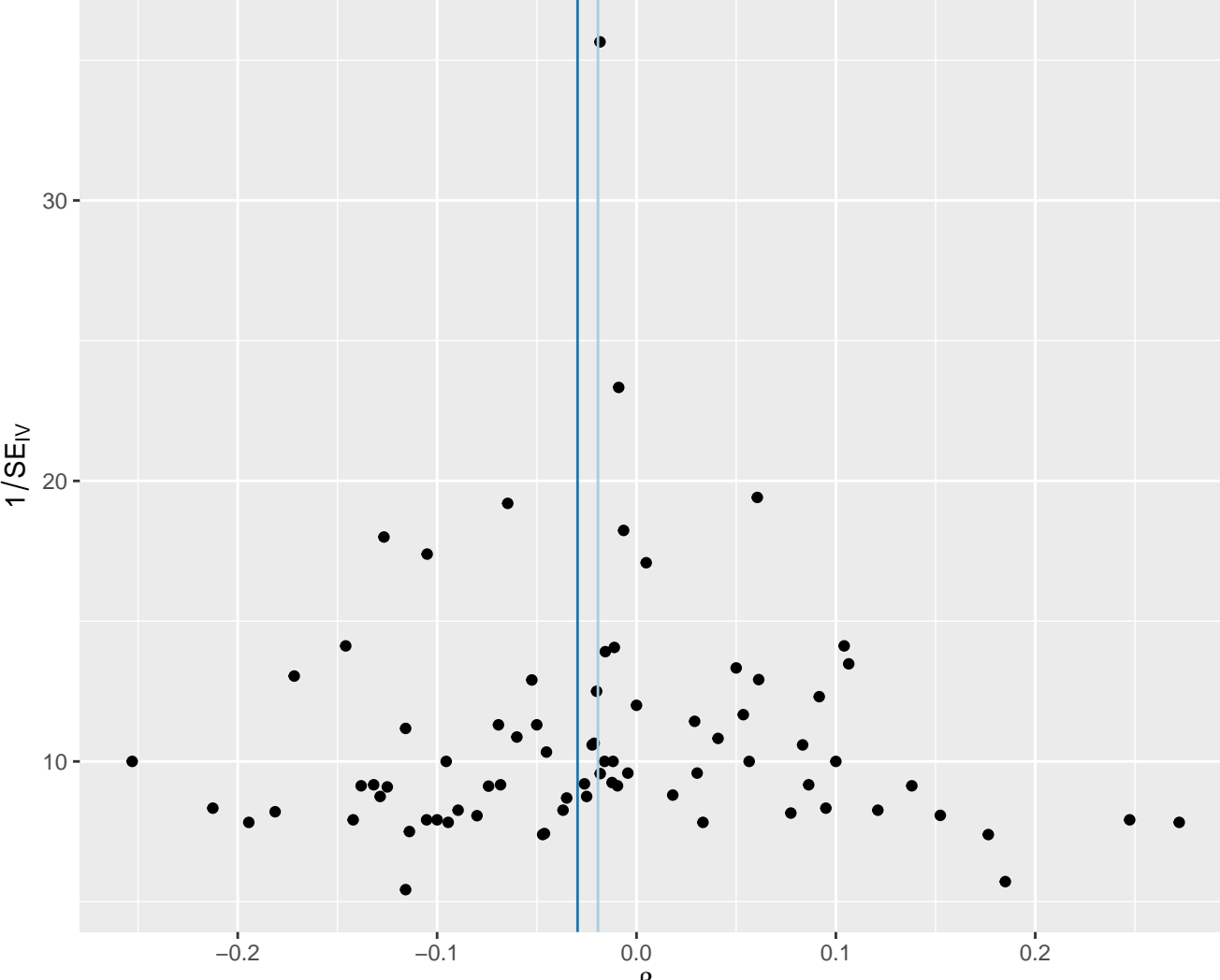


Serine

MR Method

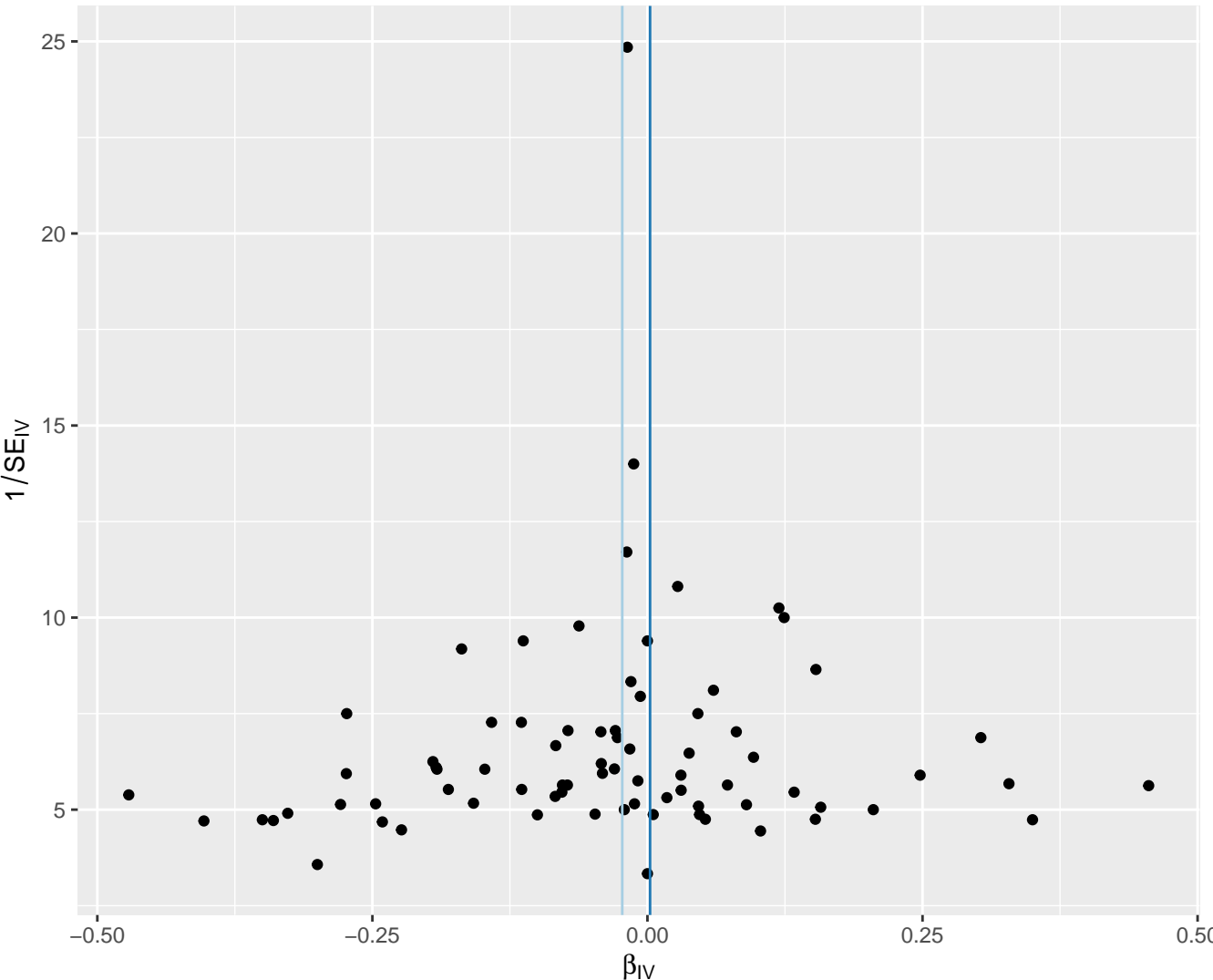
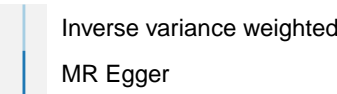
Inverse variance weighted

MR Egger



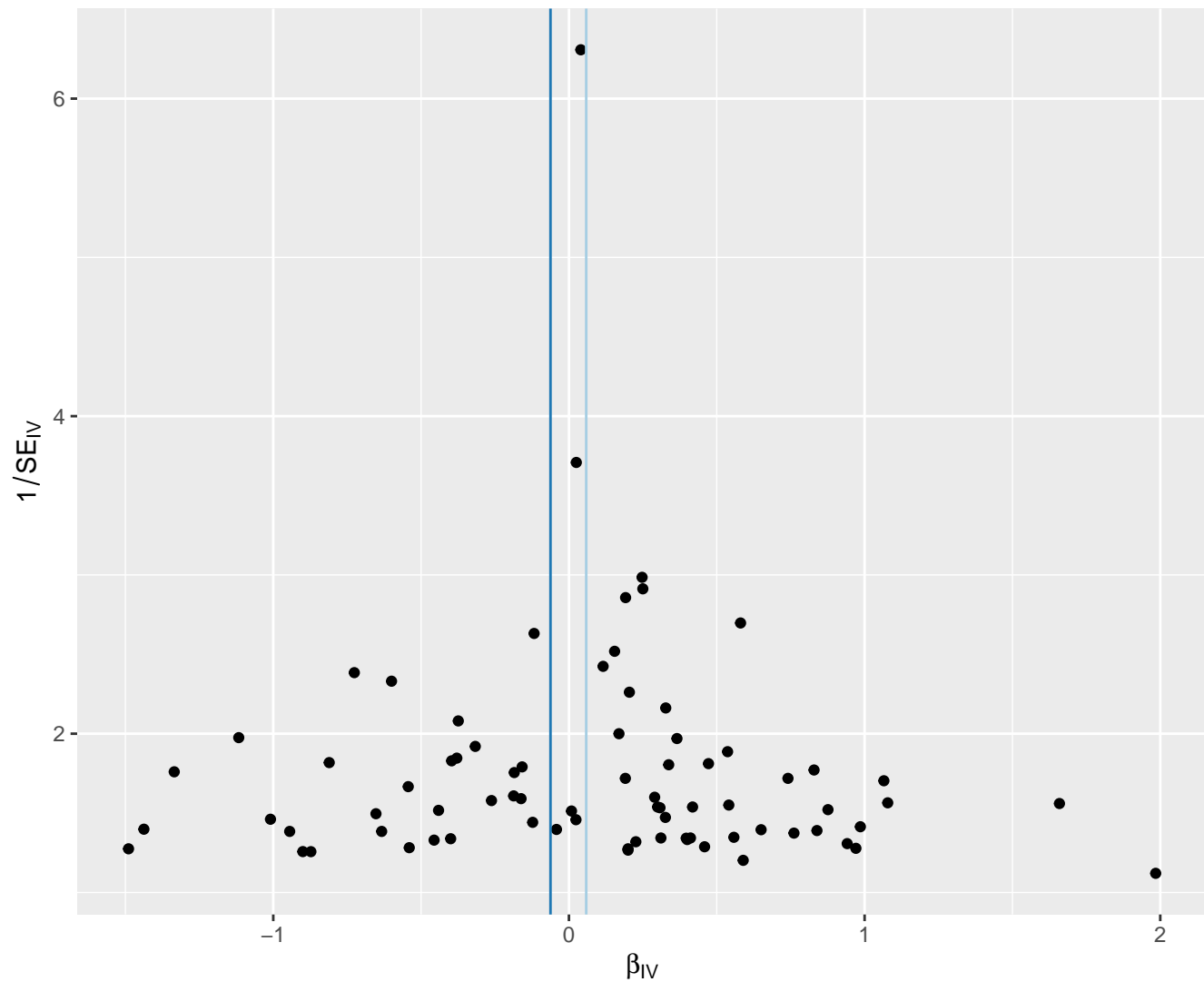
Serotonin (5HT)

MR Method



Stachydrine

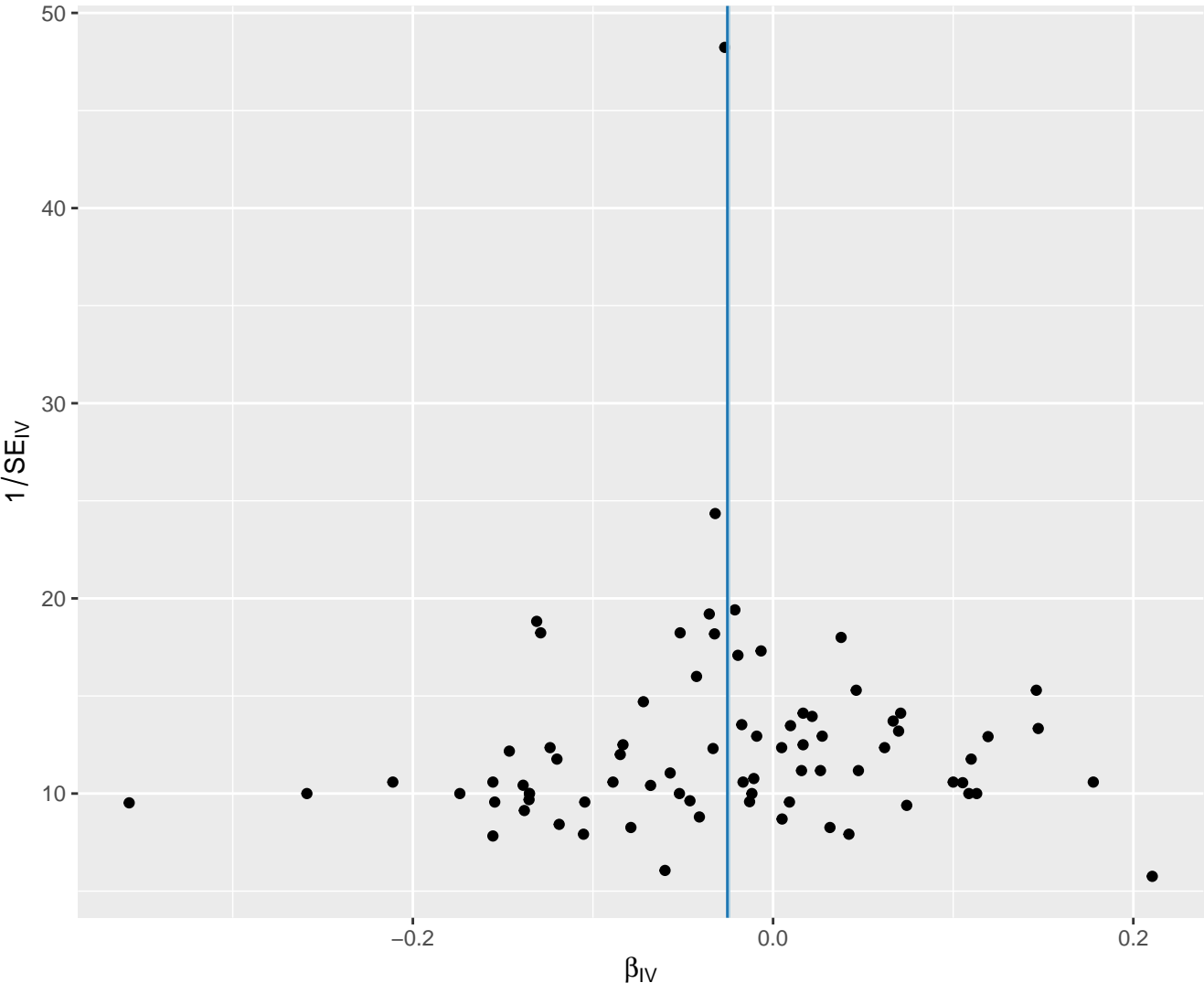
MR Method



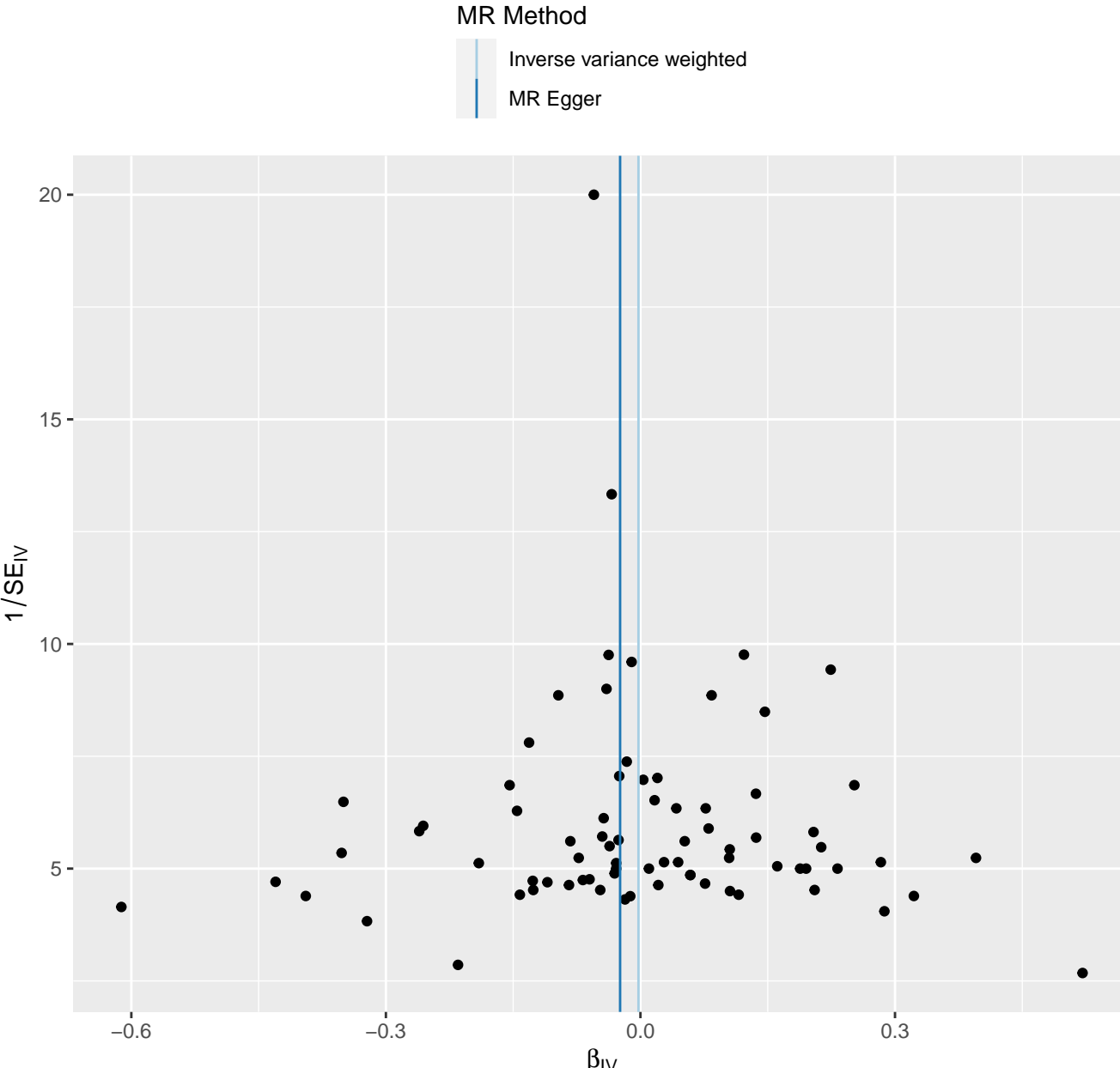
Stearate (18:0)

MR Method

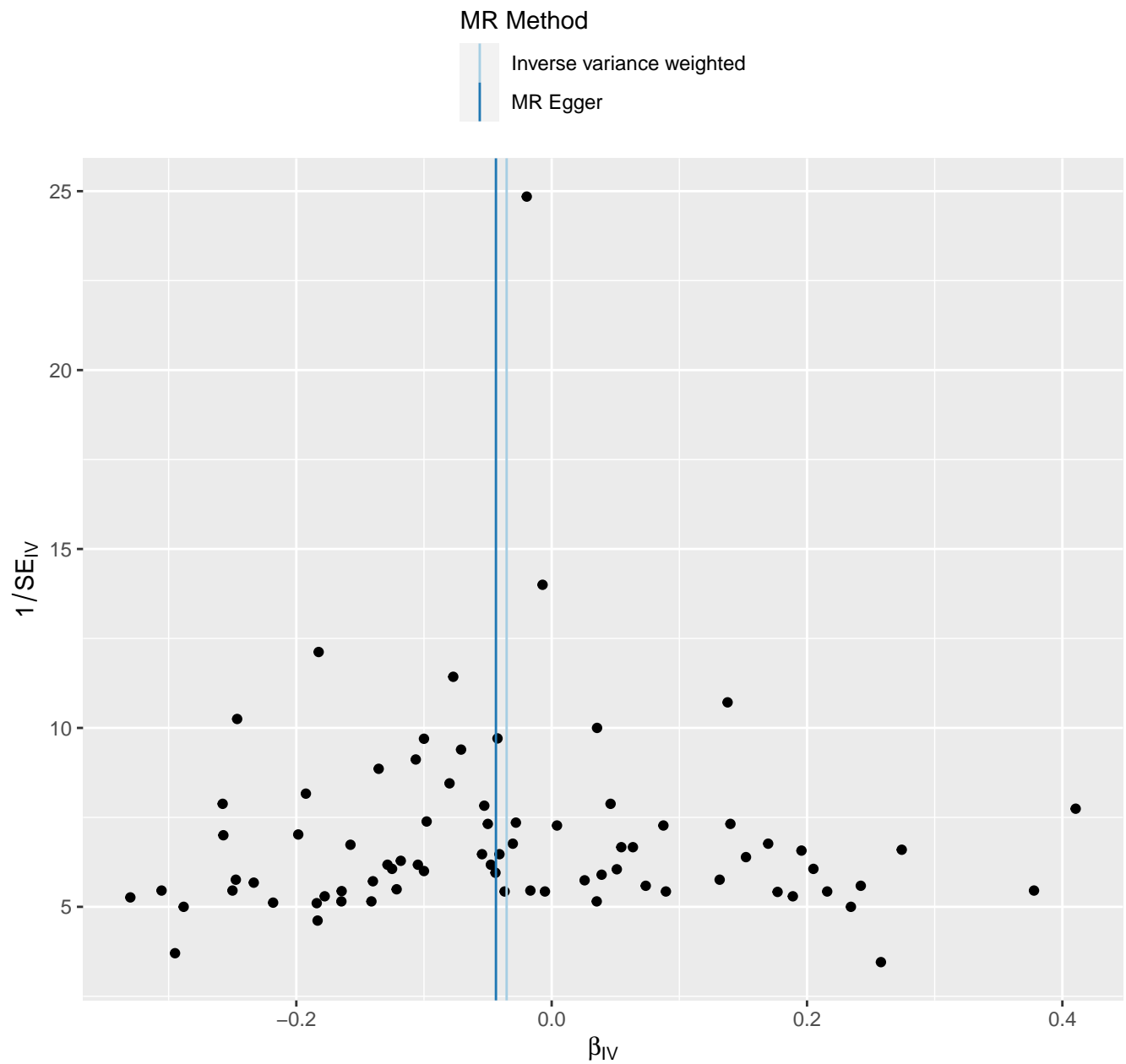
- Inverse variance weighted
- MR Egger



Stearidonate (18:4n3)

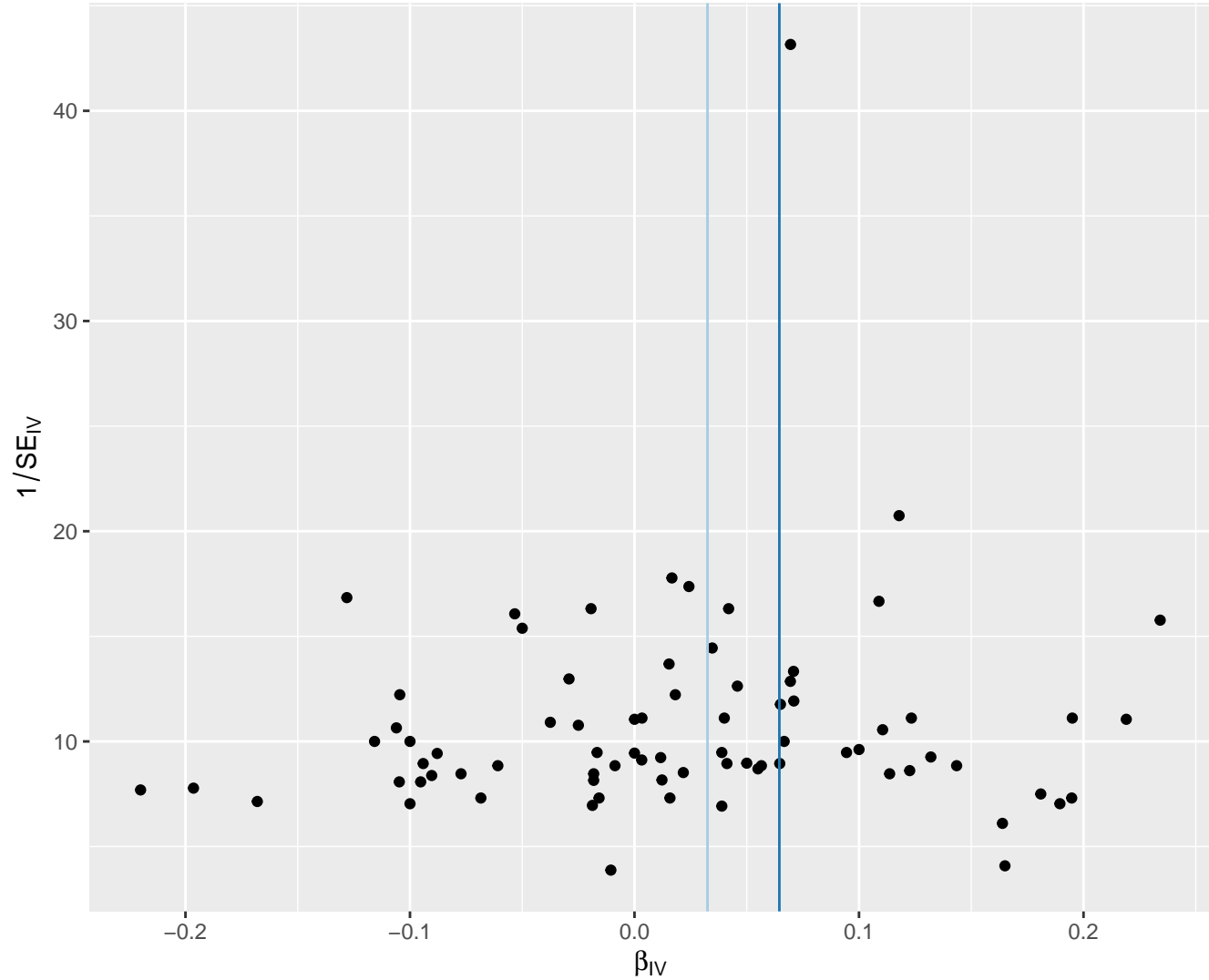
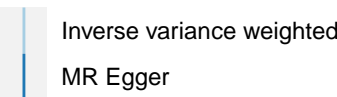


Stearoylcarnitine



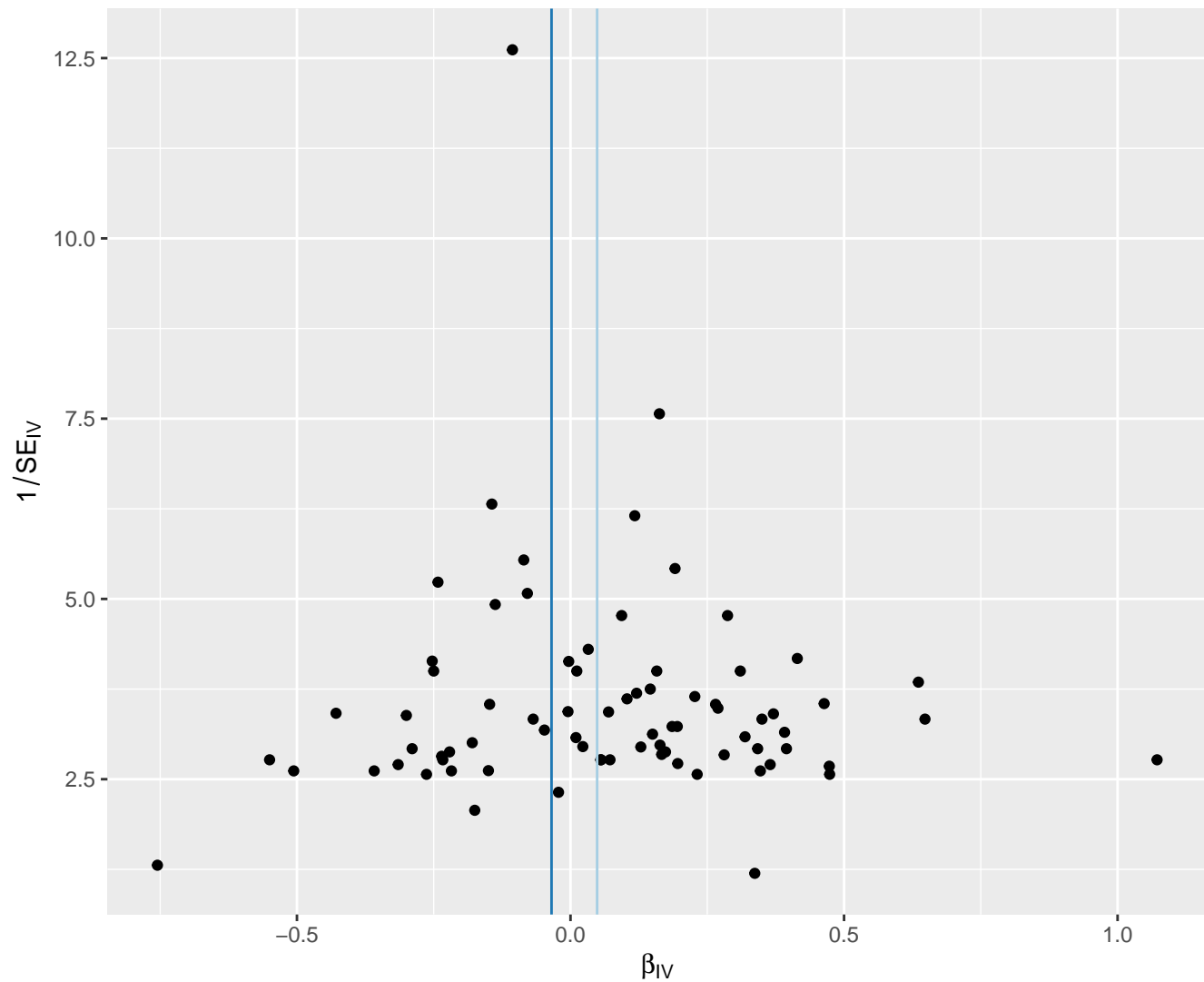
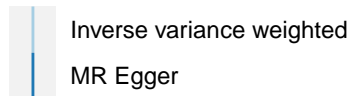
Succinylcarnitine

MR Method



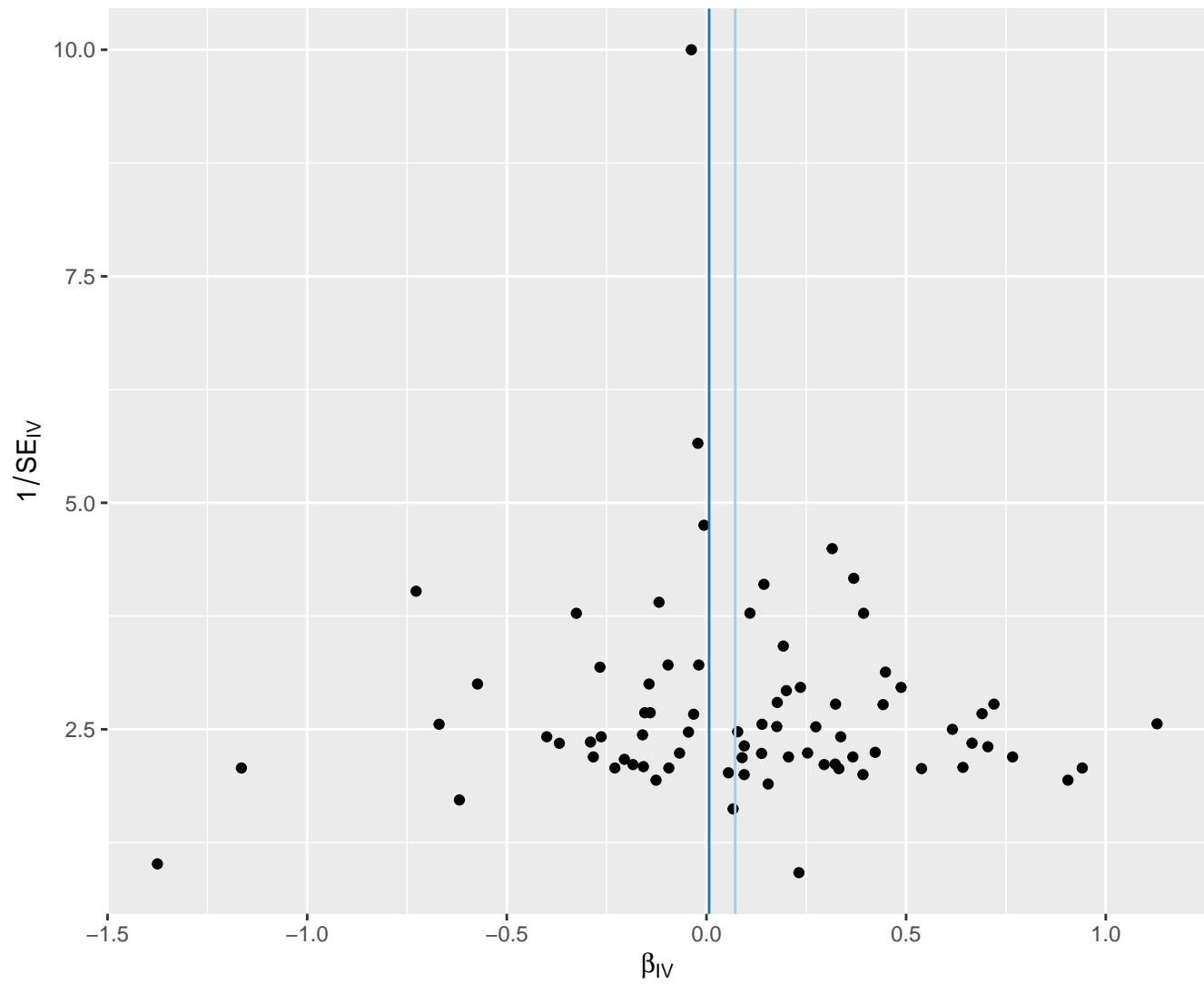
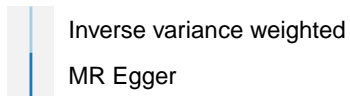
Taurochenodeoxycholate

MR Method



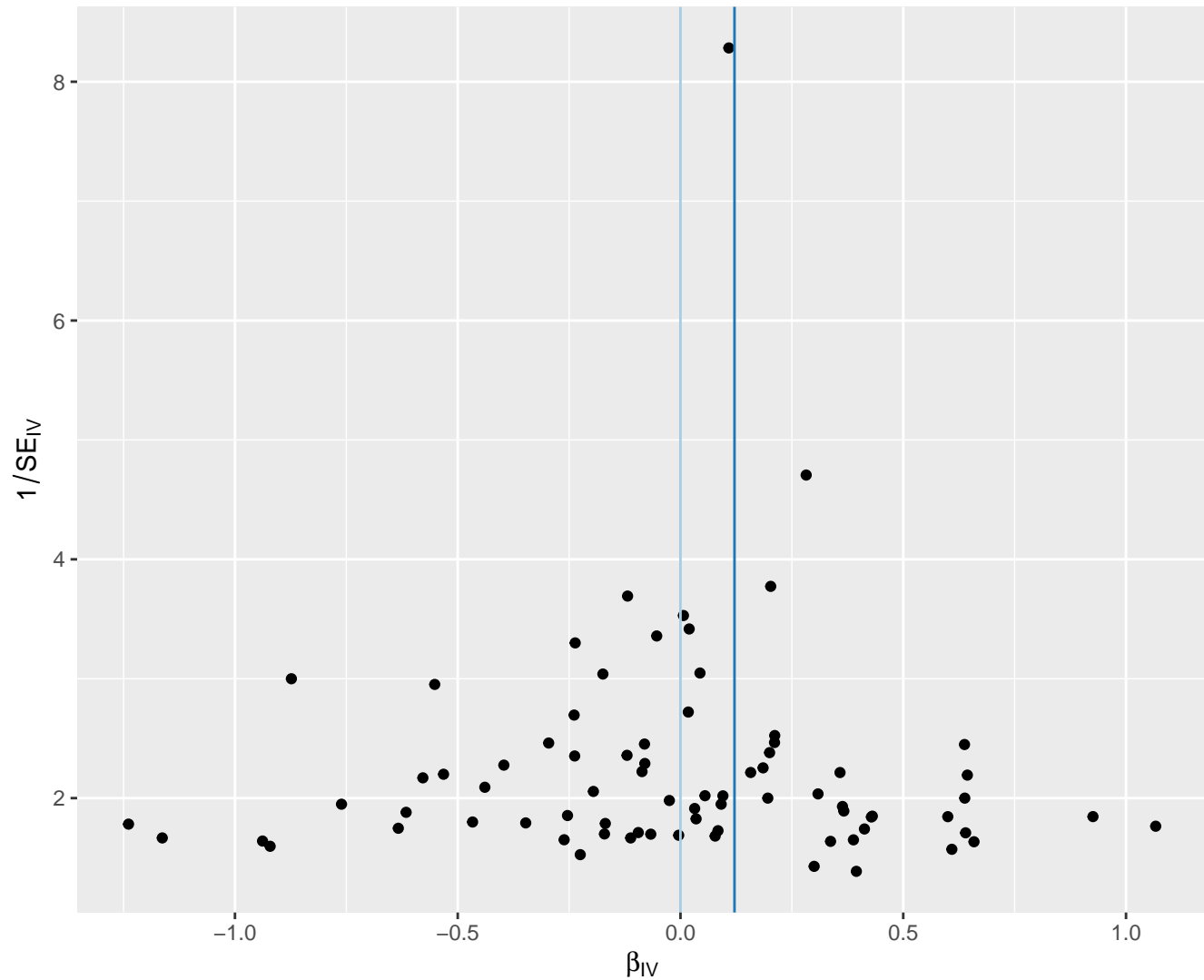
Taurocholate

MR Method



Taurodeoxycholate

MR Method



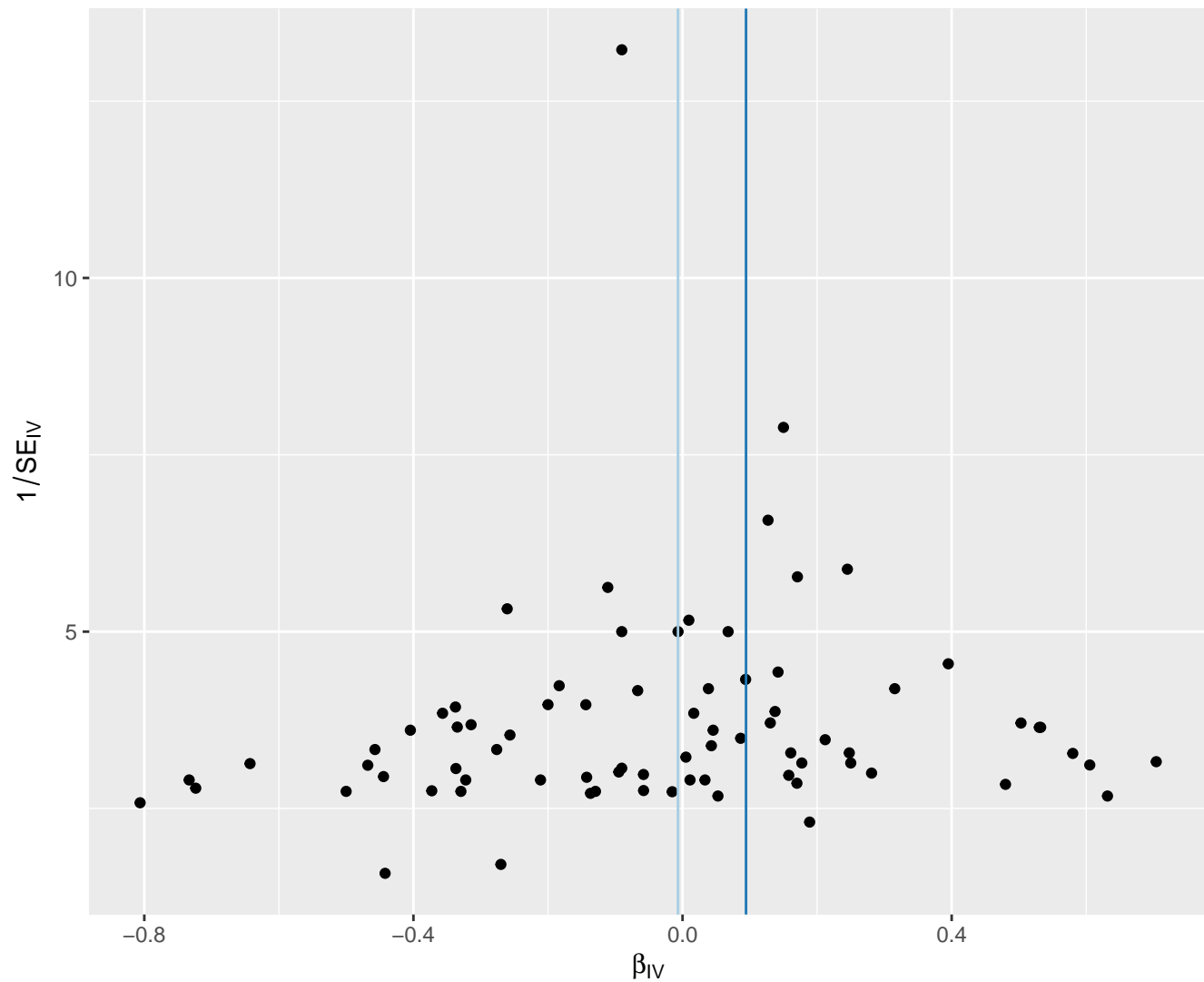
Taurolithocholate 3-sulfate

MR Method



Inverse variance weighted

MR Egger



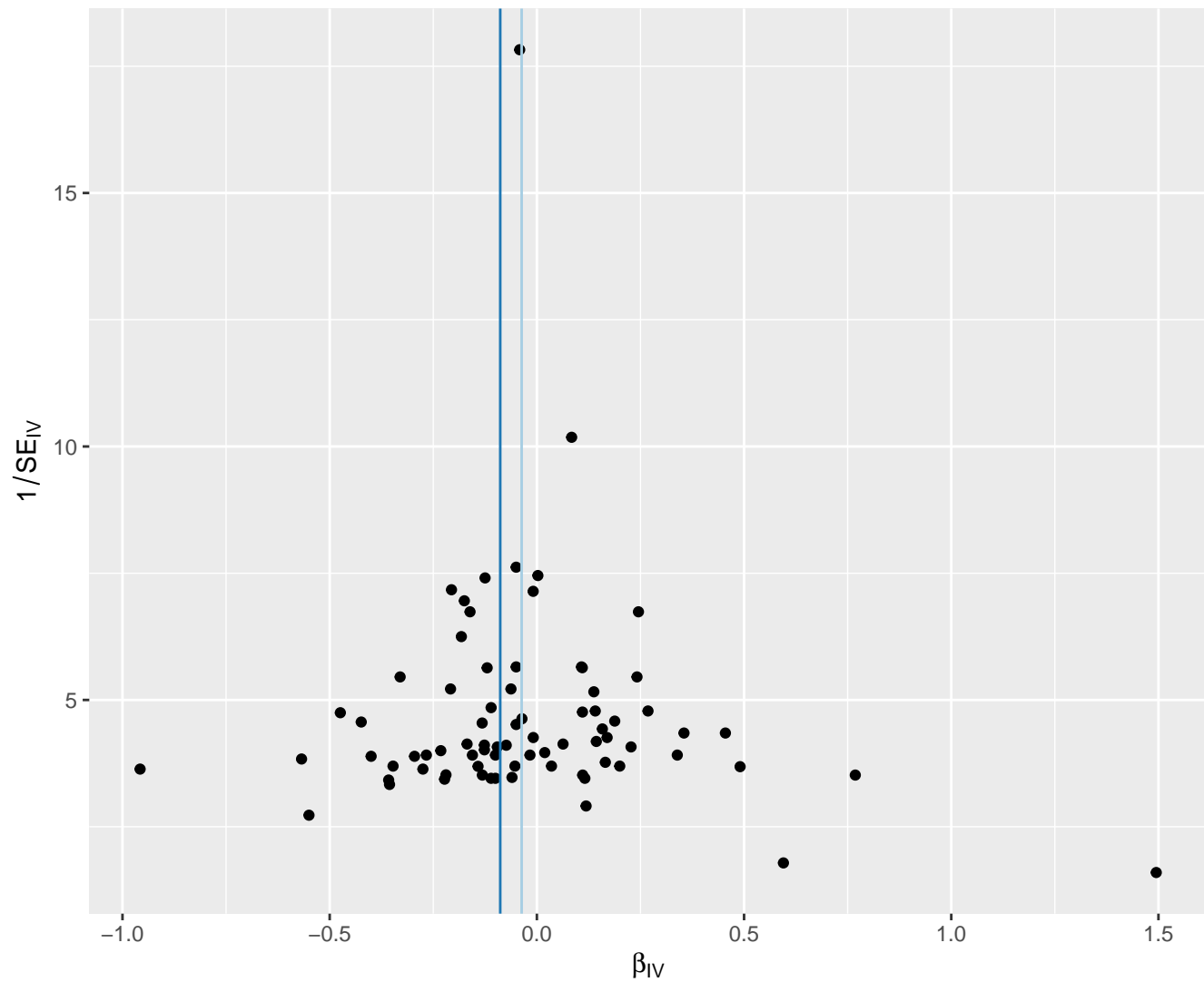
Tetradecanedioate

MR Method



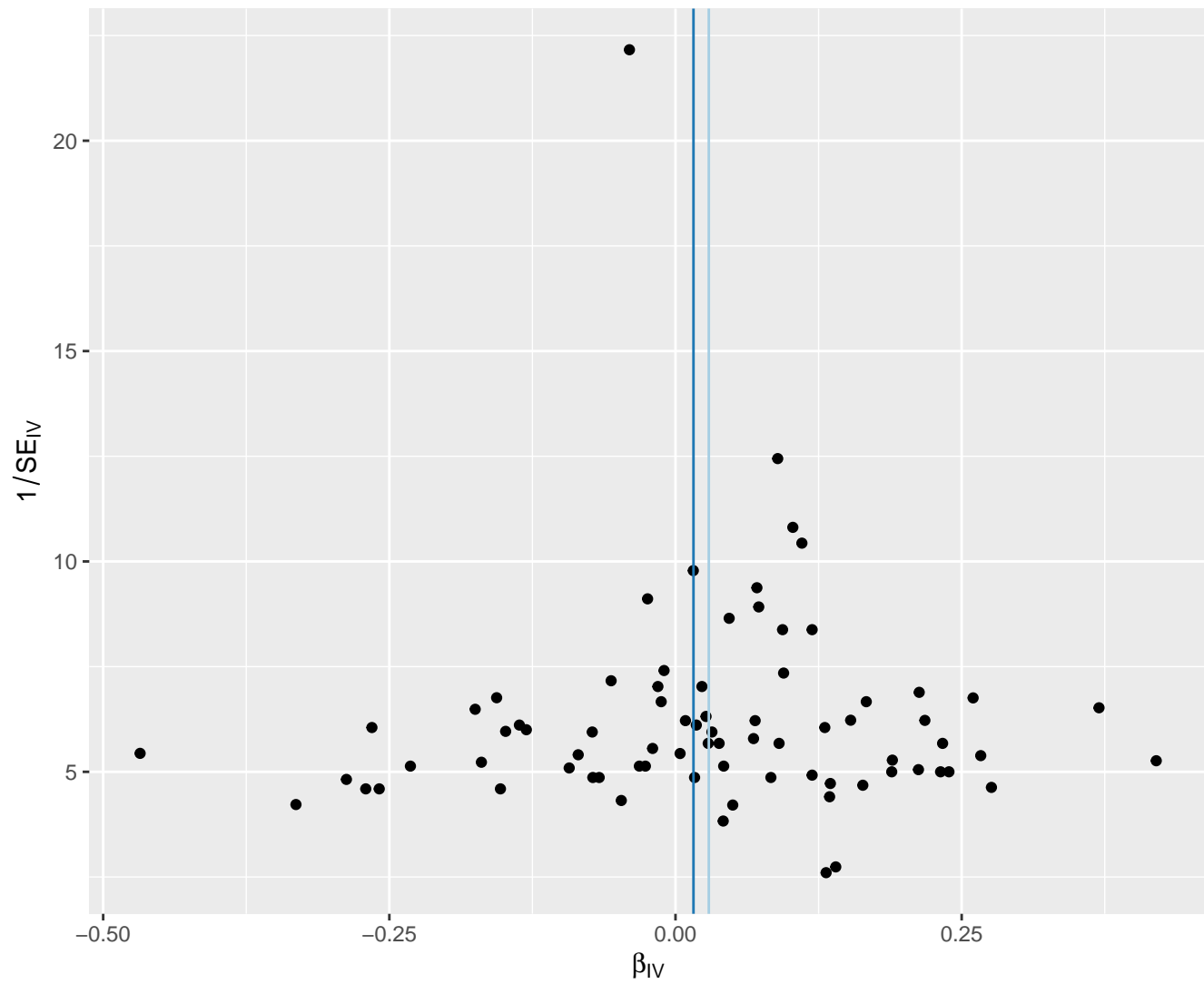
Inverse variance weighted

MR Egger



Threitol

MR Method



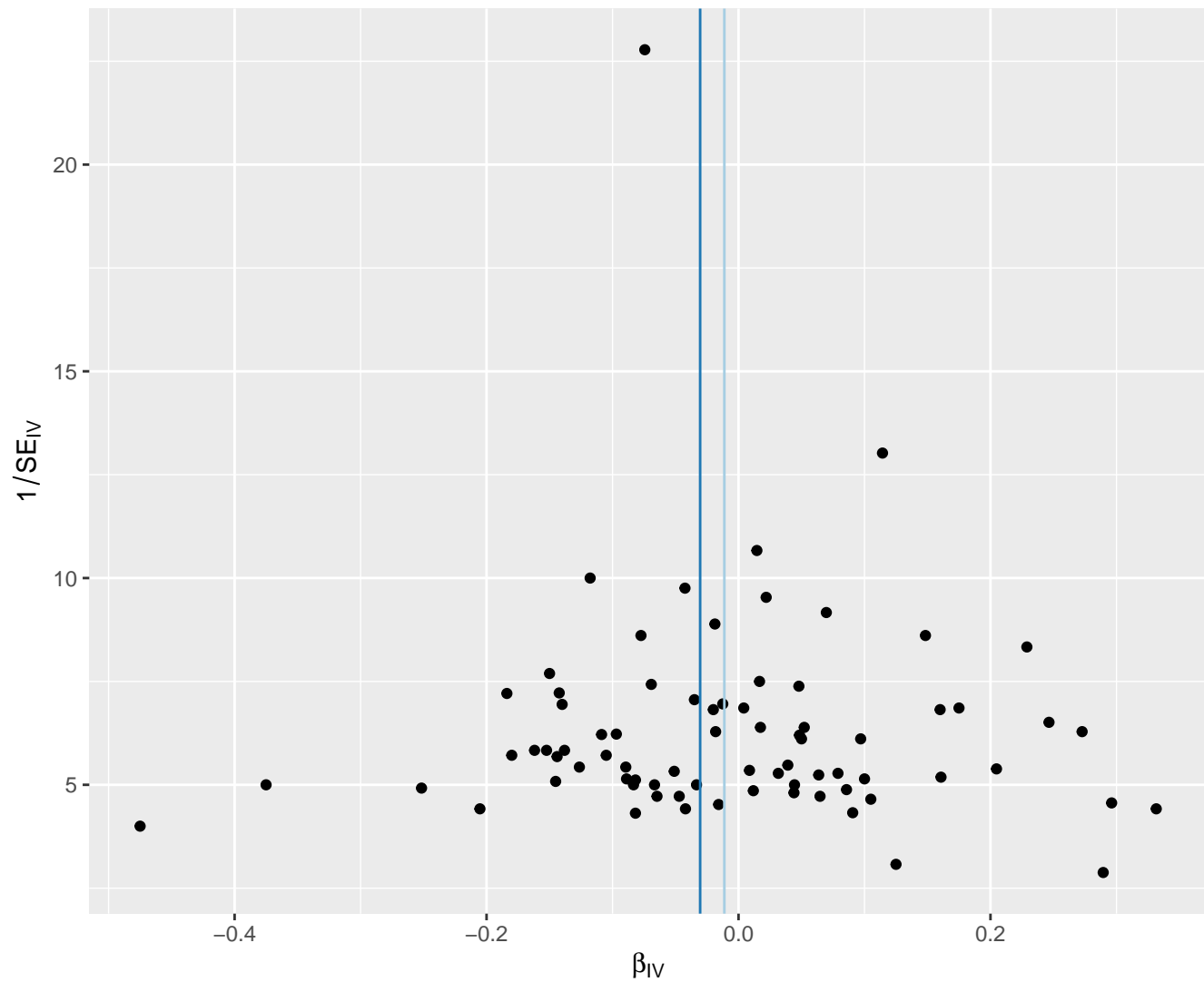
Threonate

MR Method



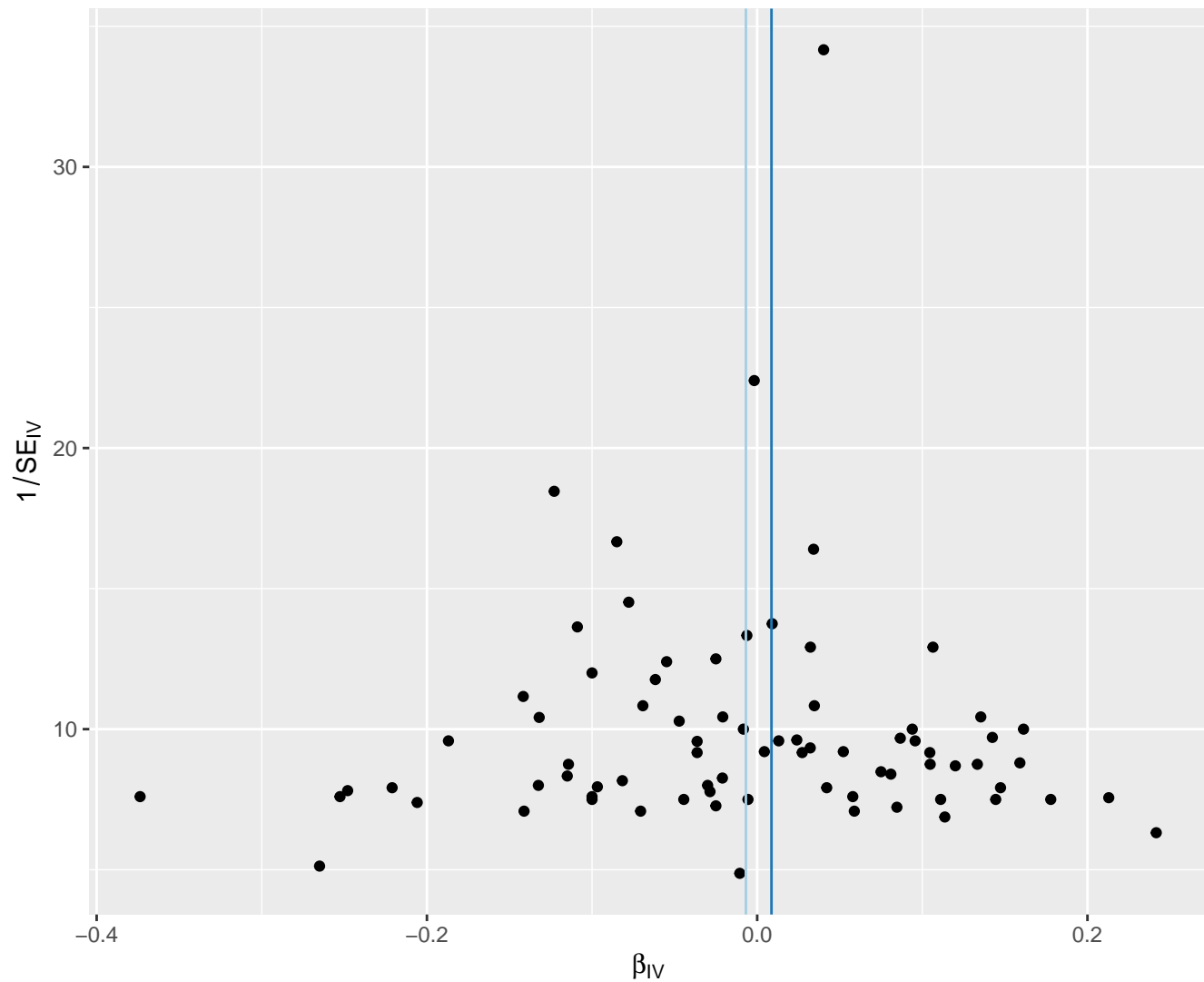
Inverse variance weighted

MR Egger



Threonine

MR Method



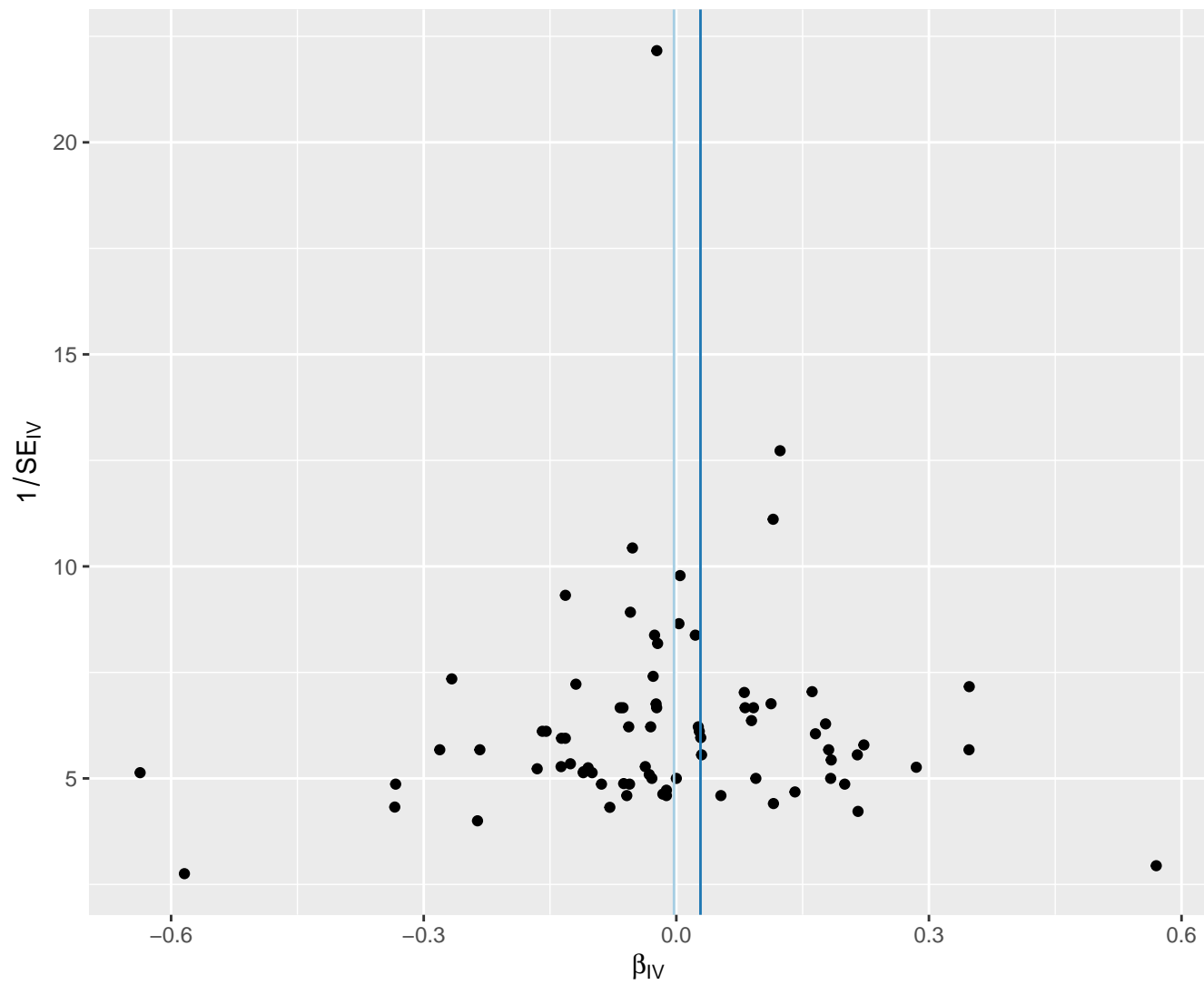
Trans-4-hydroxyproline

MR Method



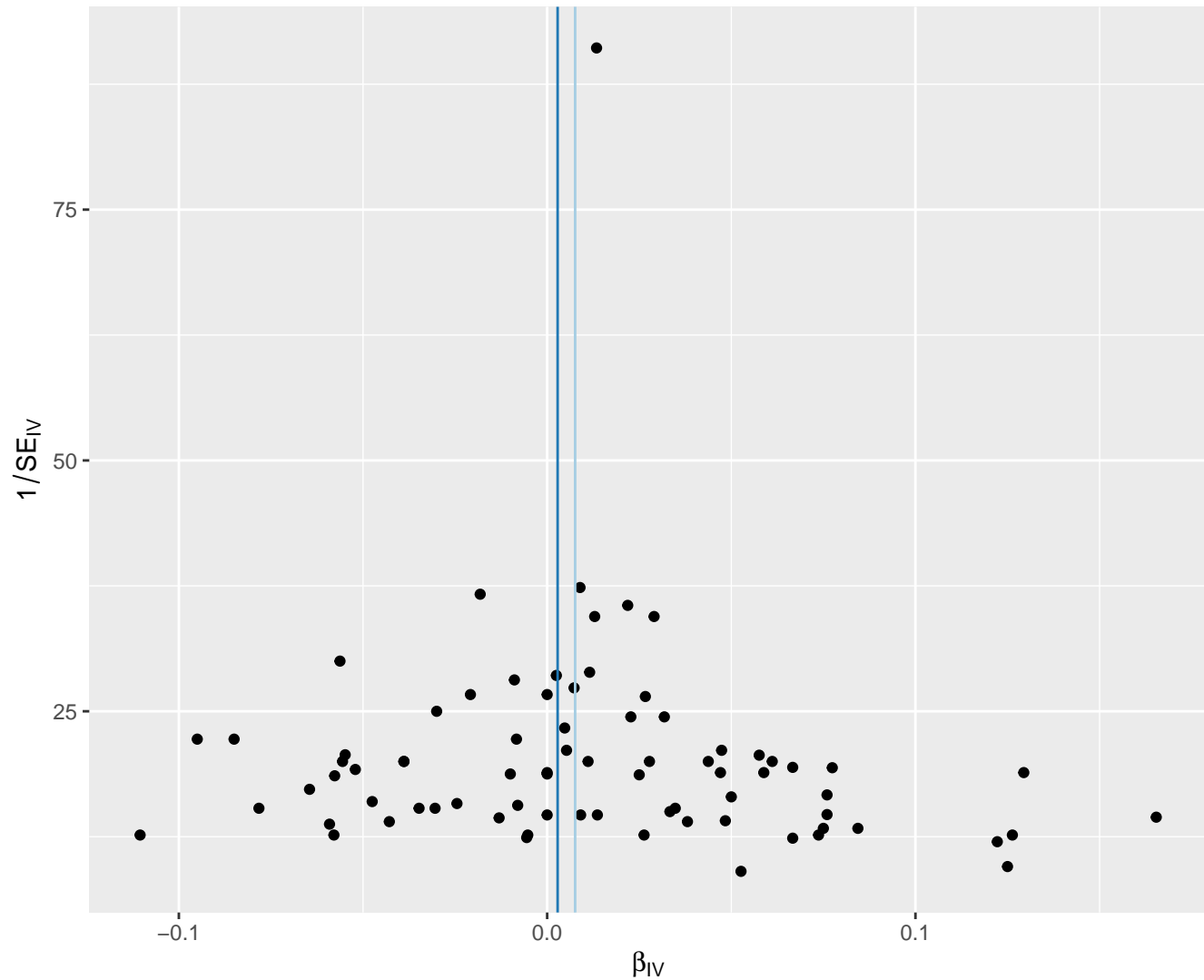
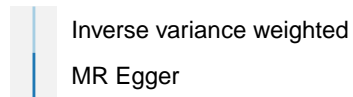
Inverse variance weighted

MR Egger



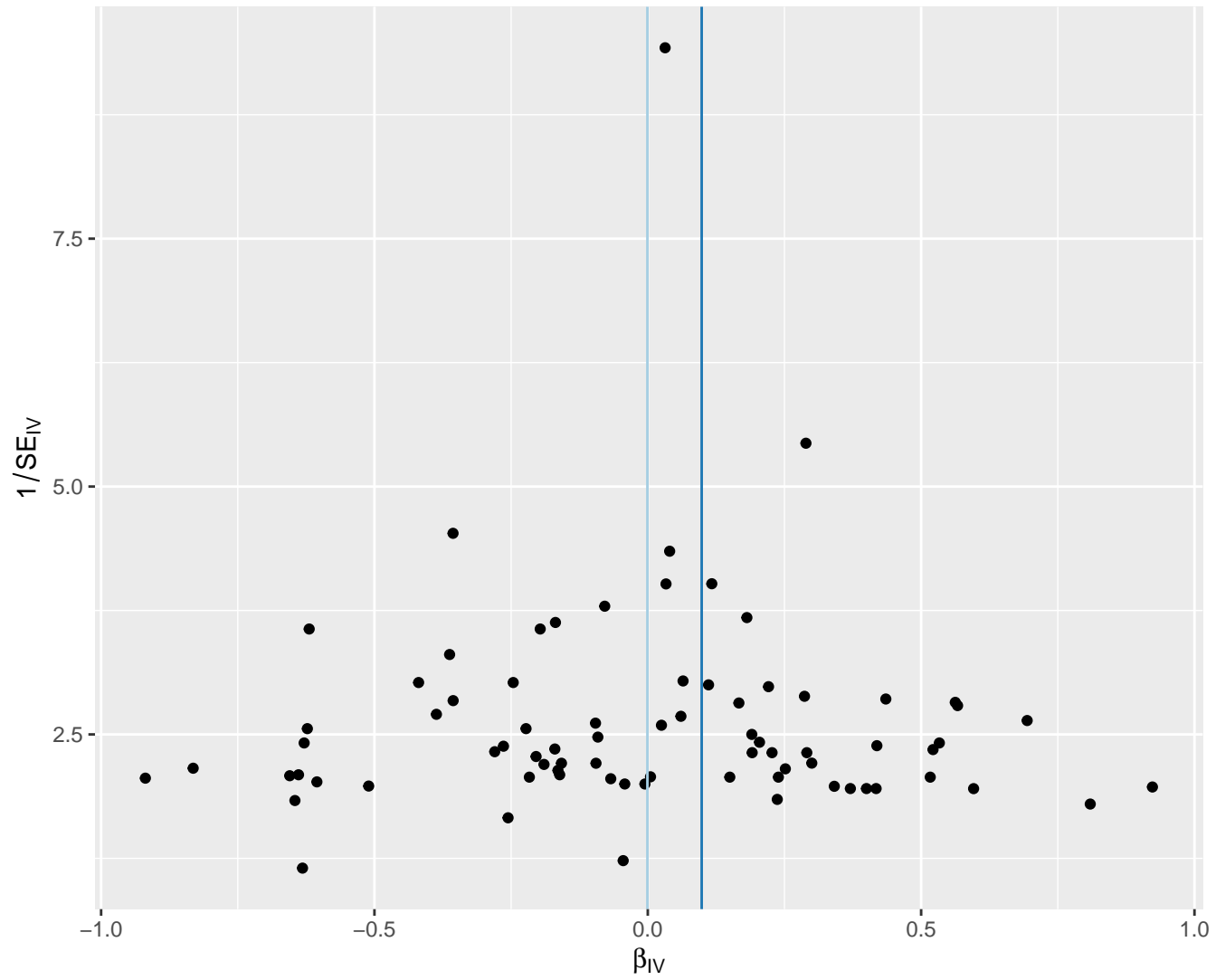
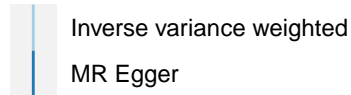
Tryptophan

MR Method



Tryptophan betaine

MR Method



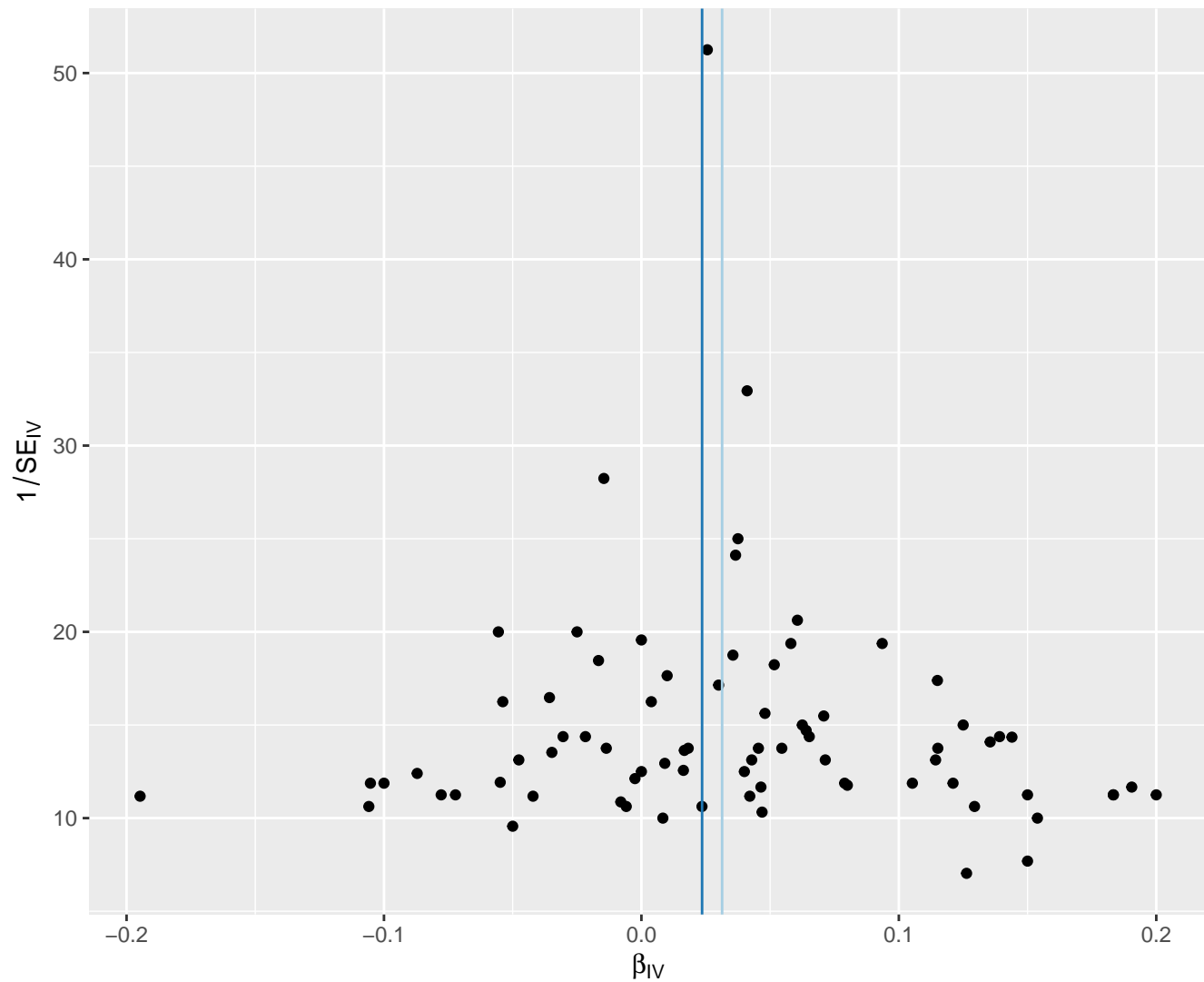
Tyrosine

MR Method



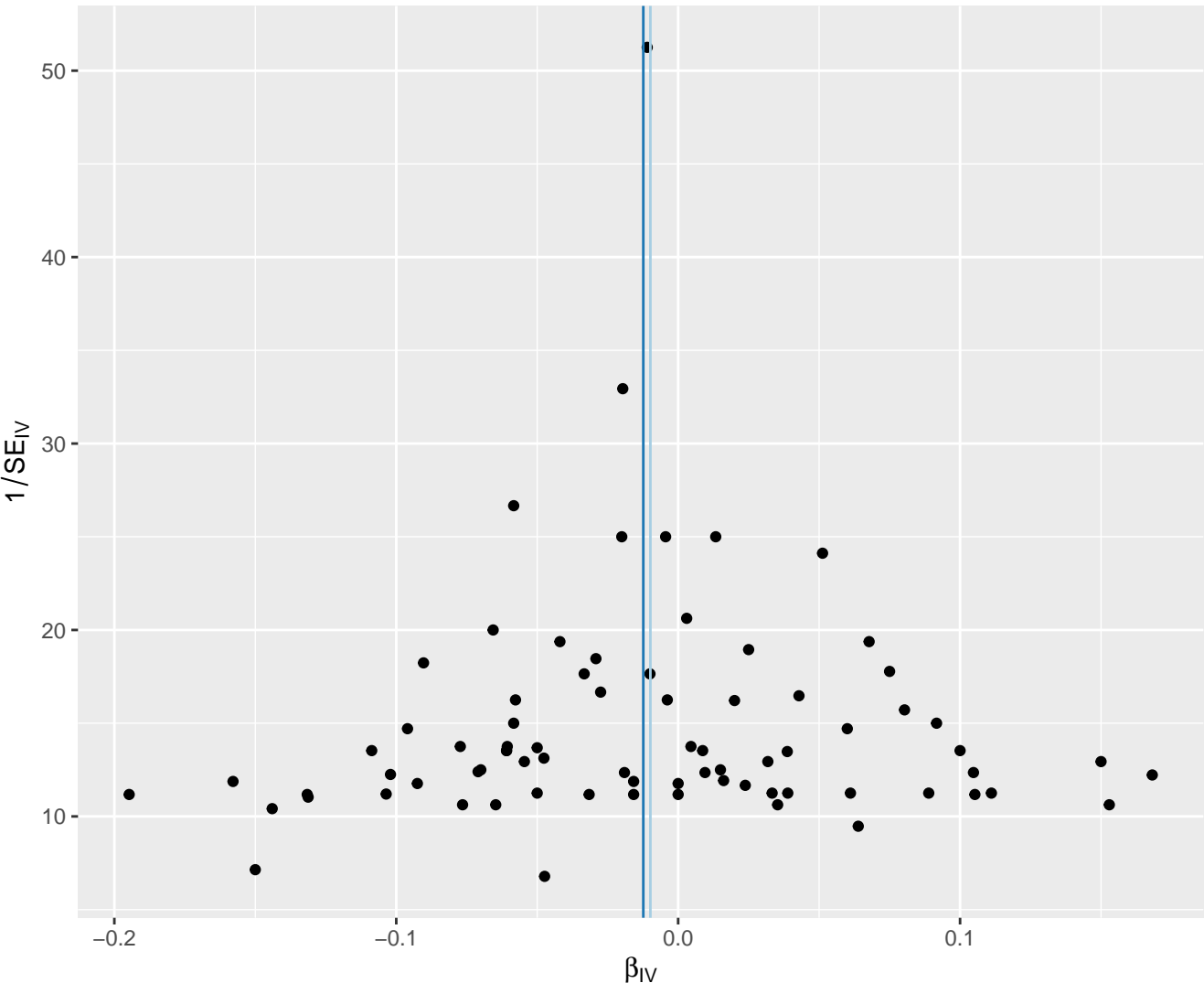
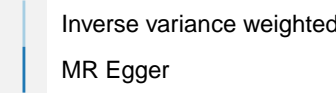
Inverse variance weighted

MR Egger



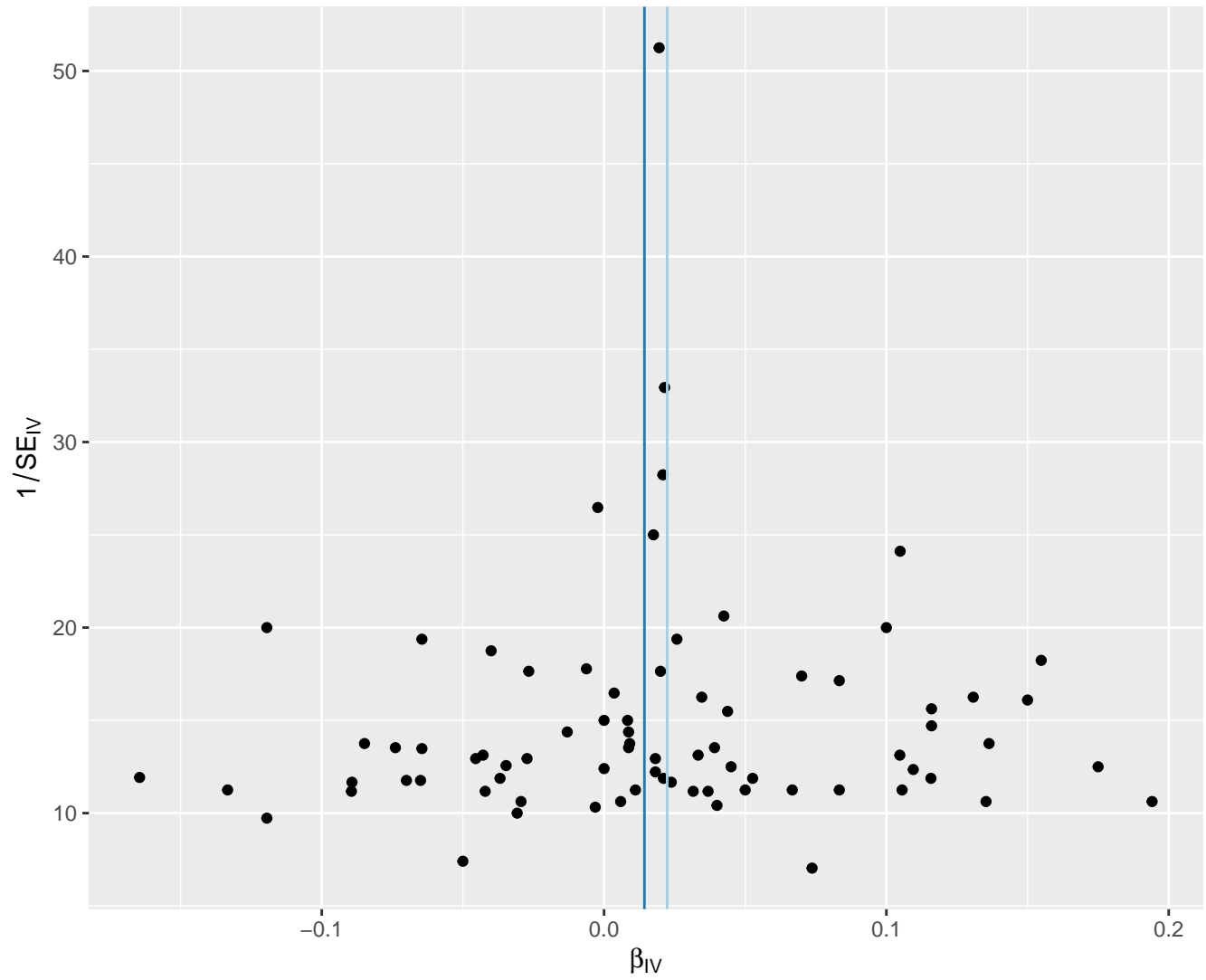
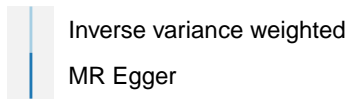
Undecanoate (11:0)

MR Method



Urate

MR Method



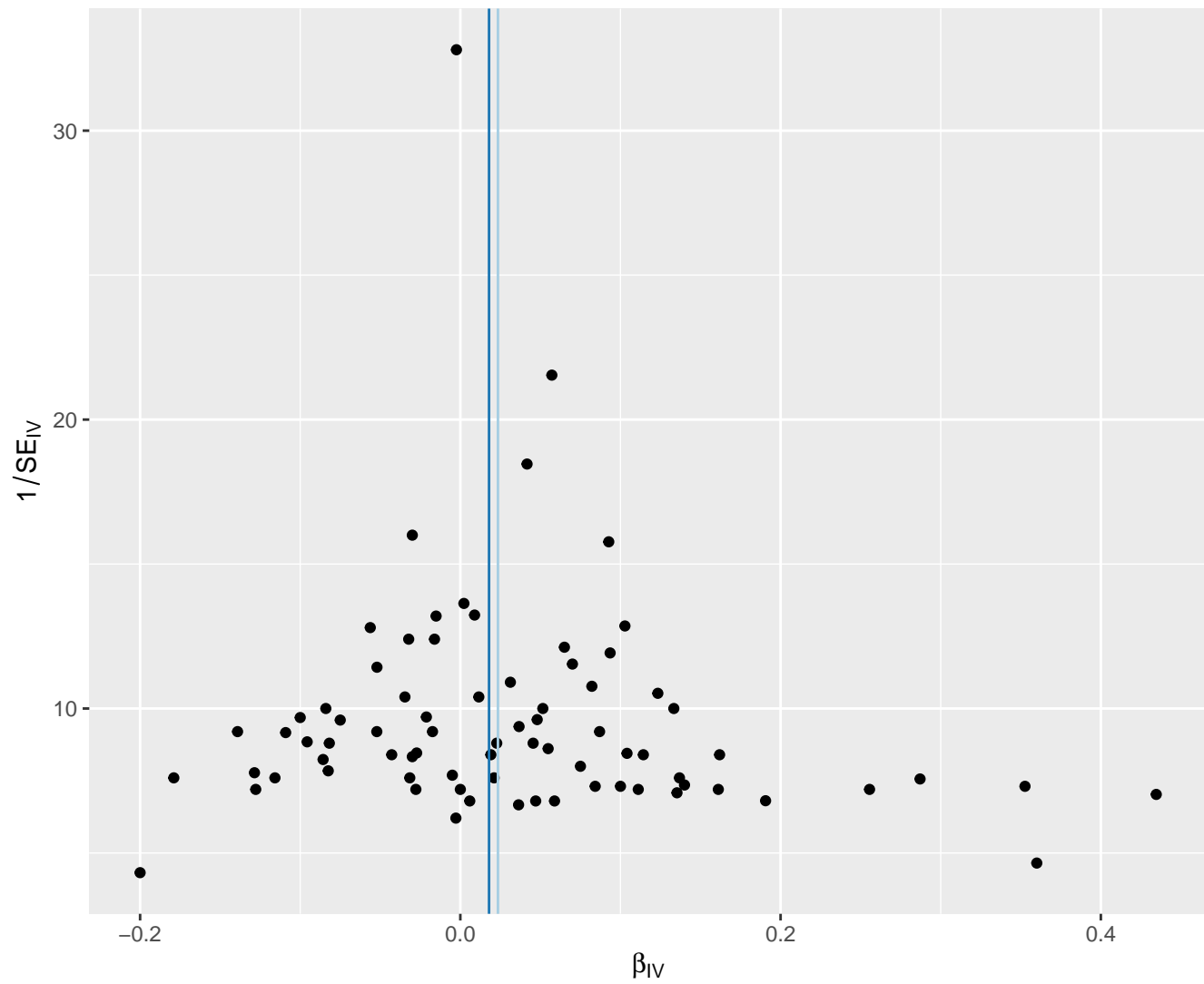
Urea

MR Method



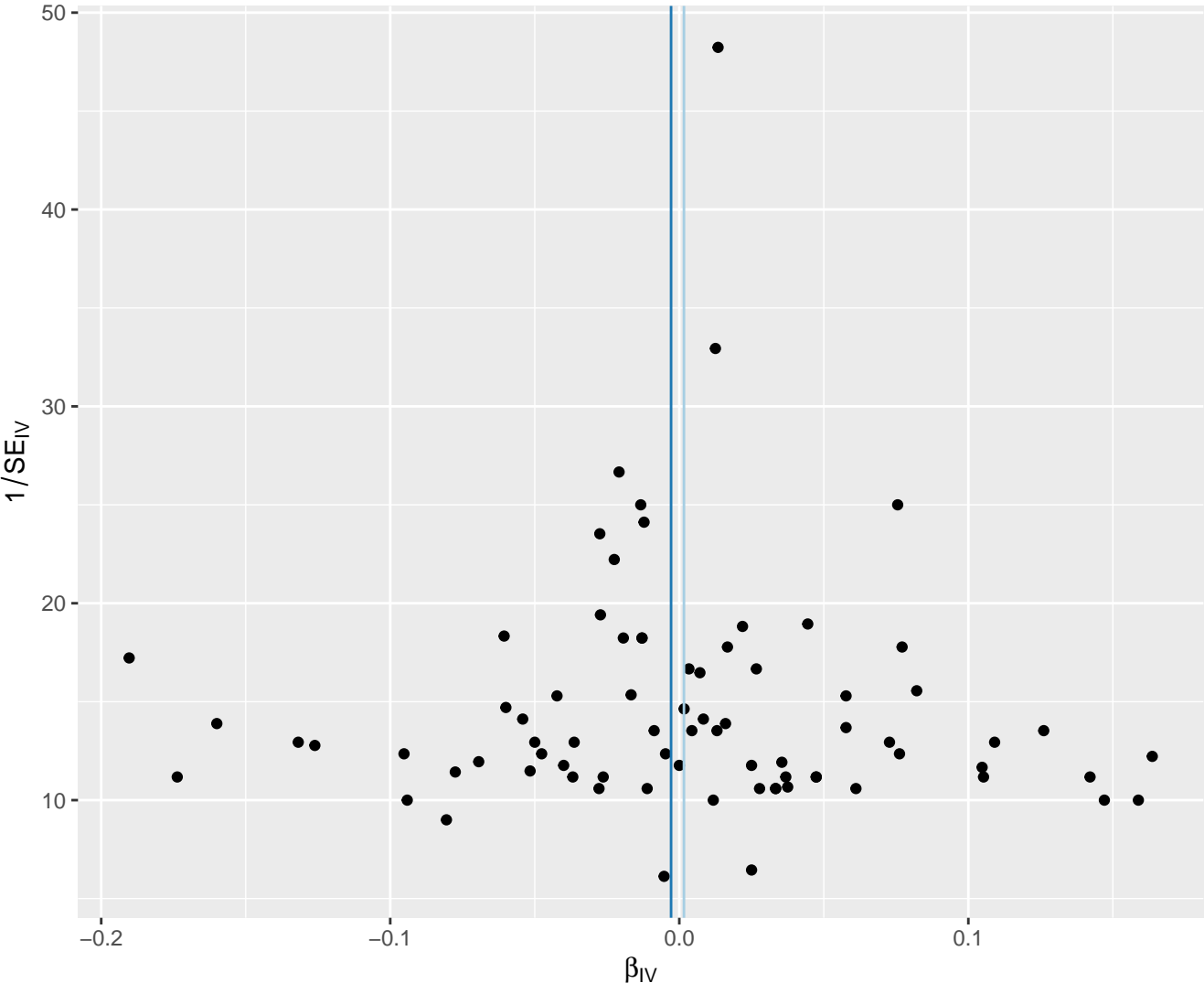
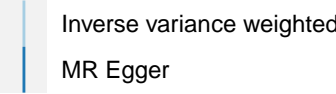
Inverse variance weighted

MR Egger



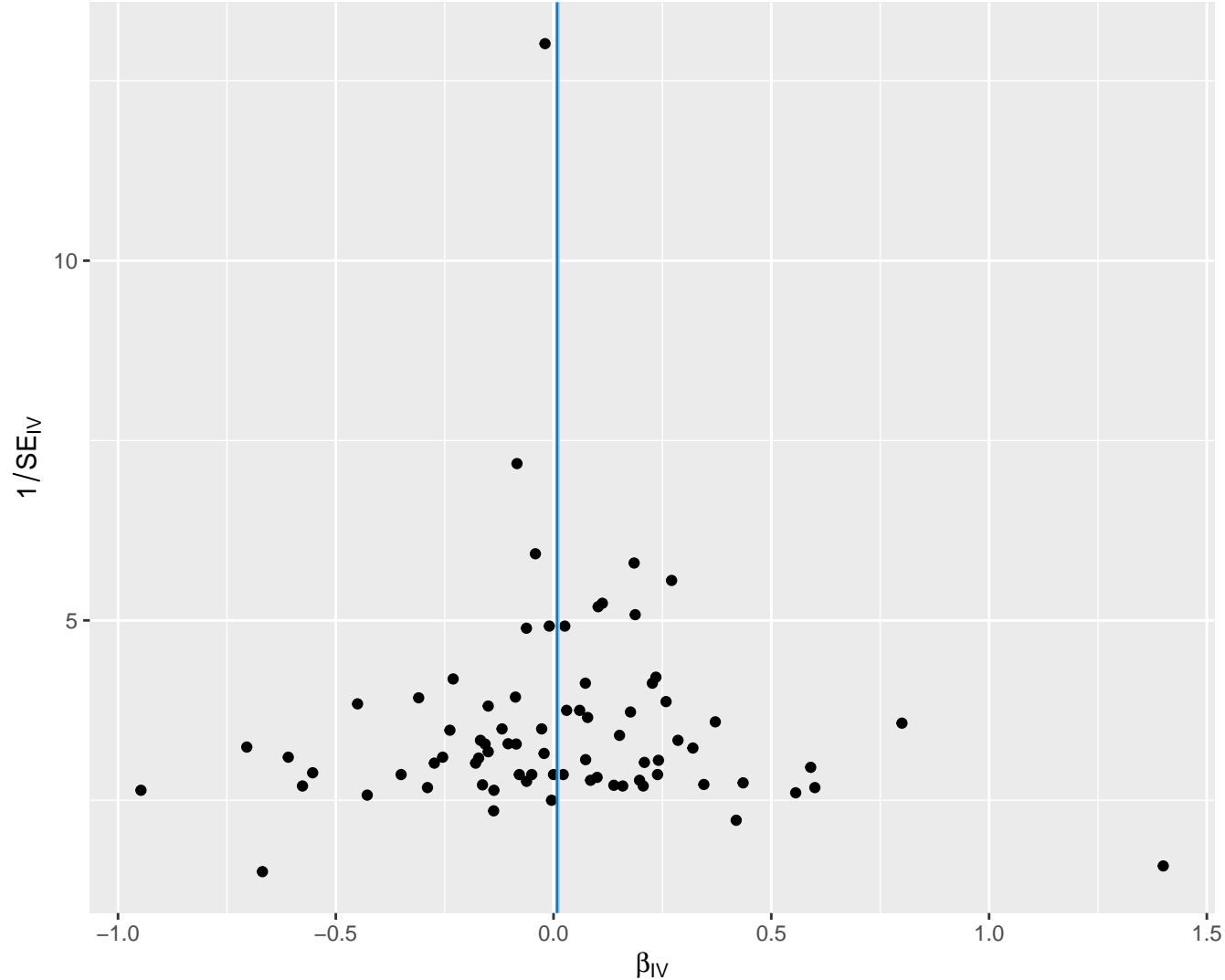
Uridine

MR Method



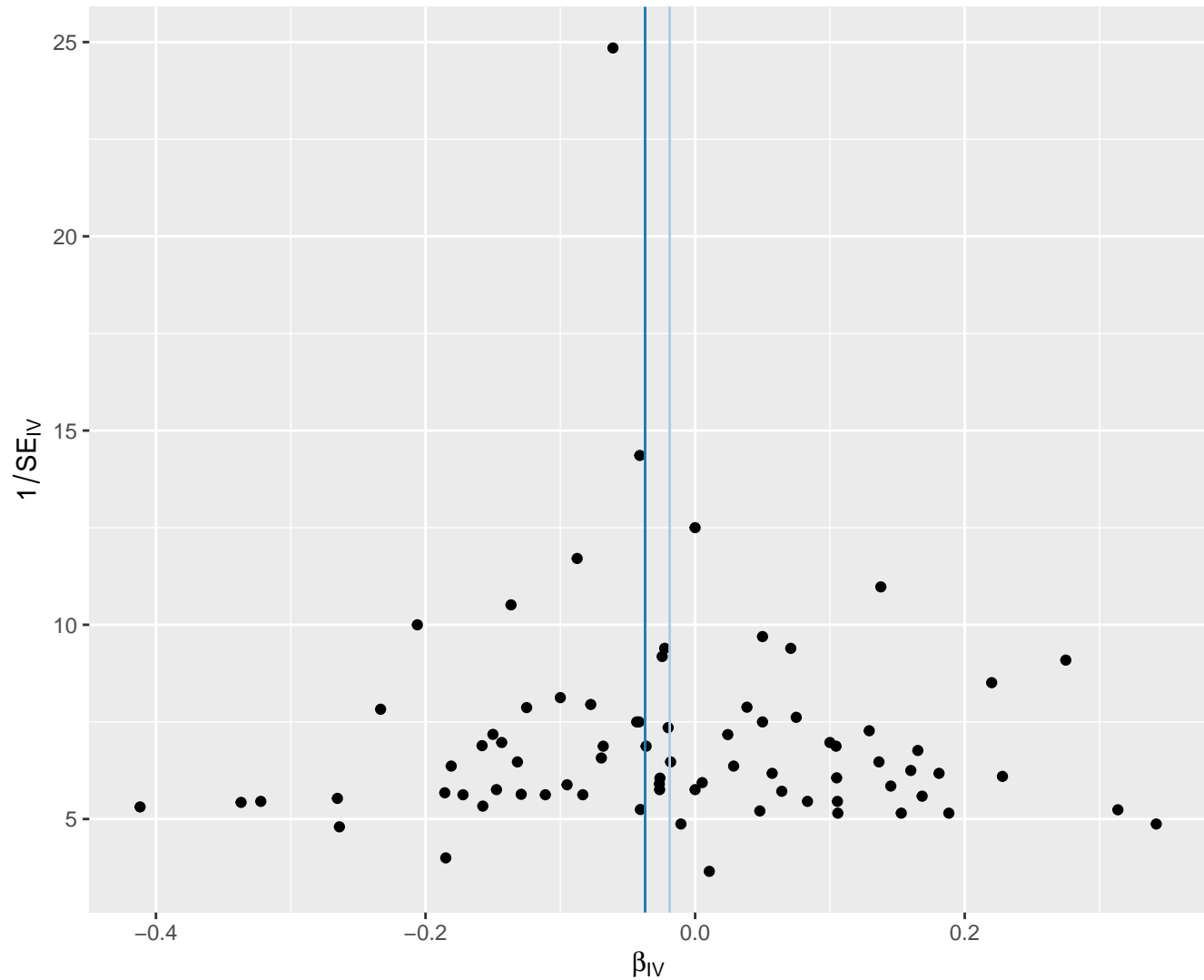
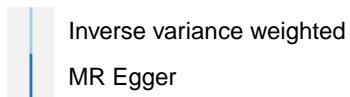
Ursodeoxycholate

MR Method



Valerate

MR Method



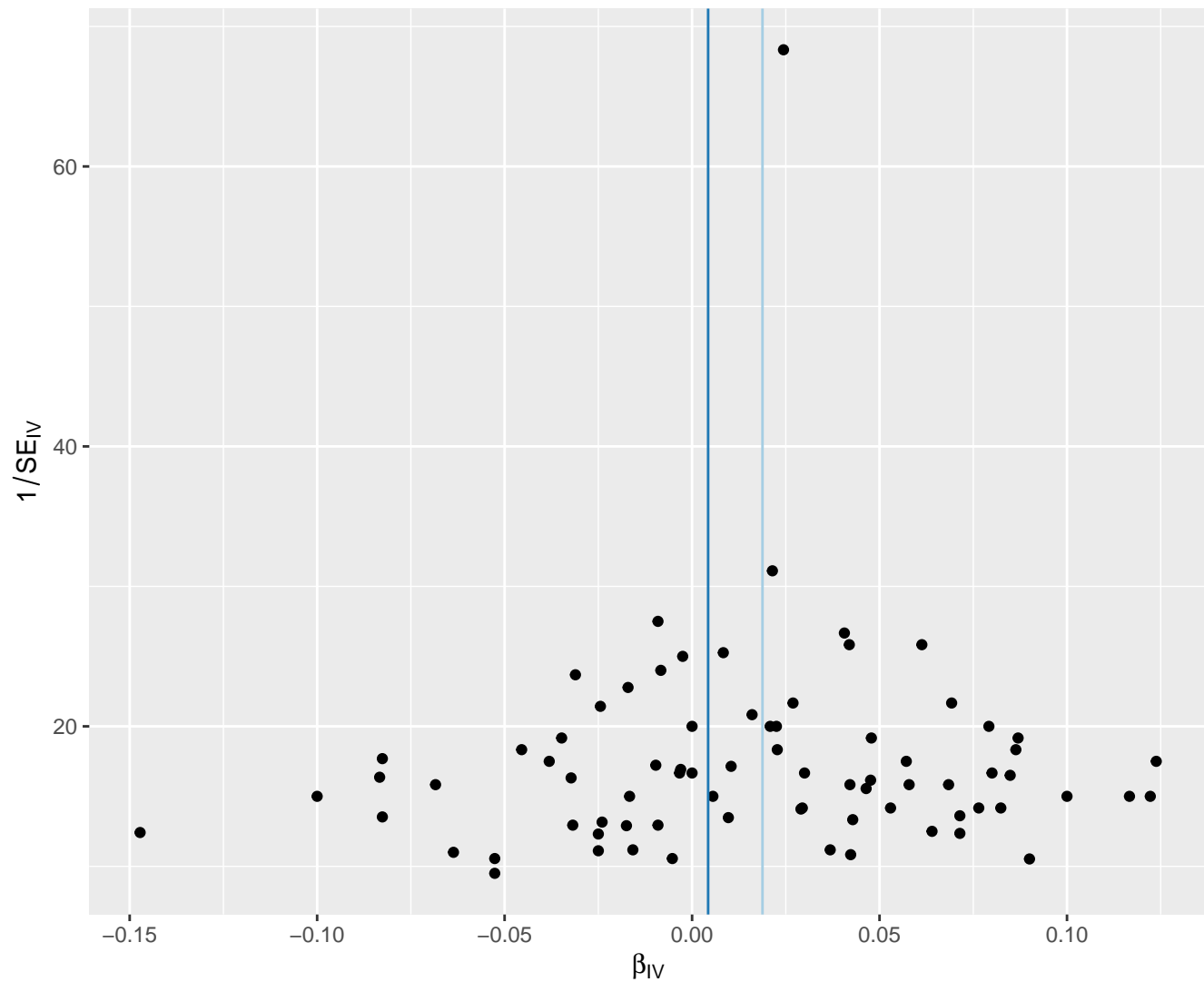
Valine

MR Method



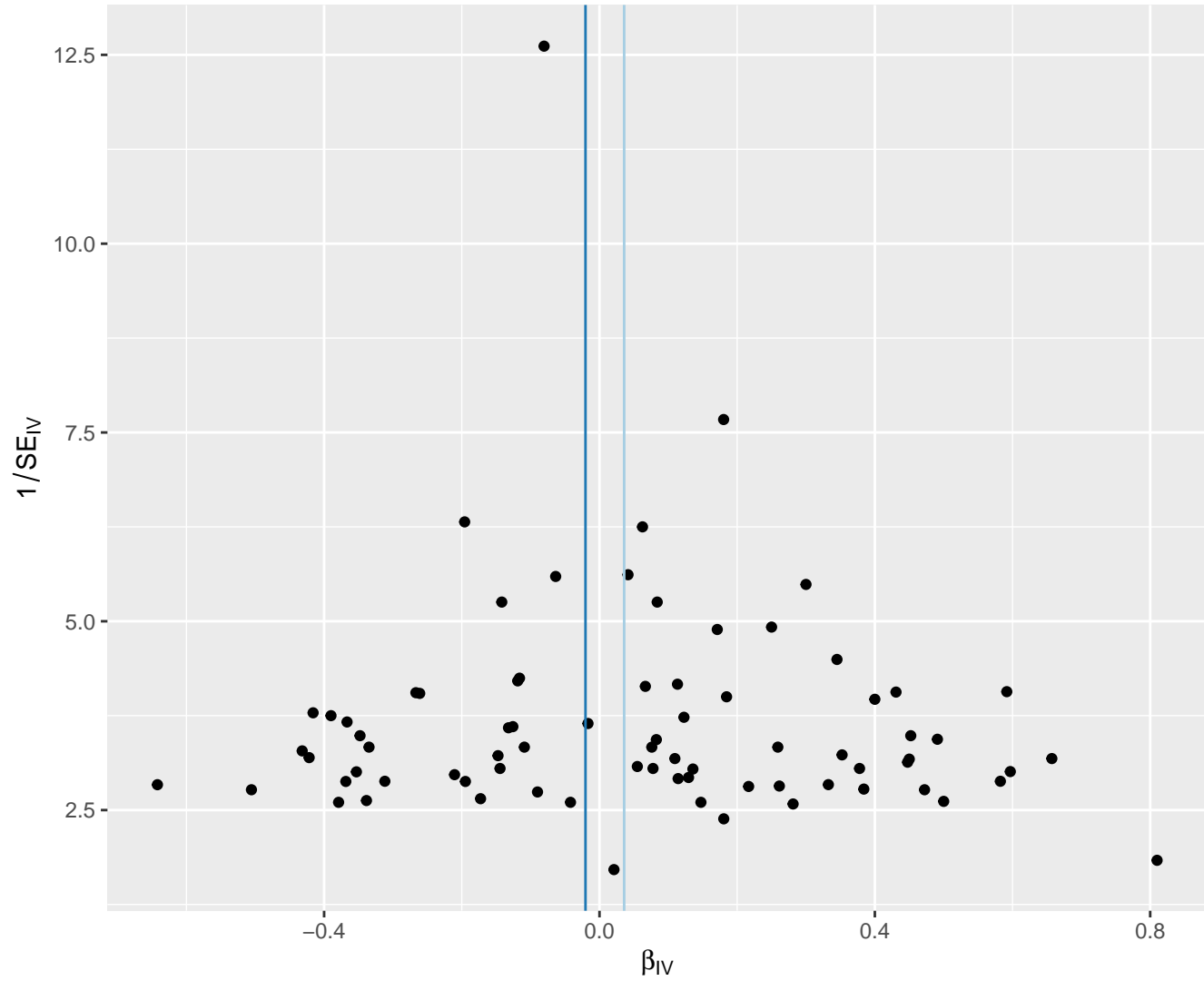
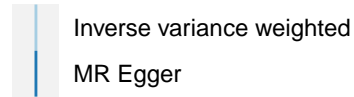
Inverse variance weighted

MR Egger



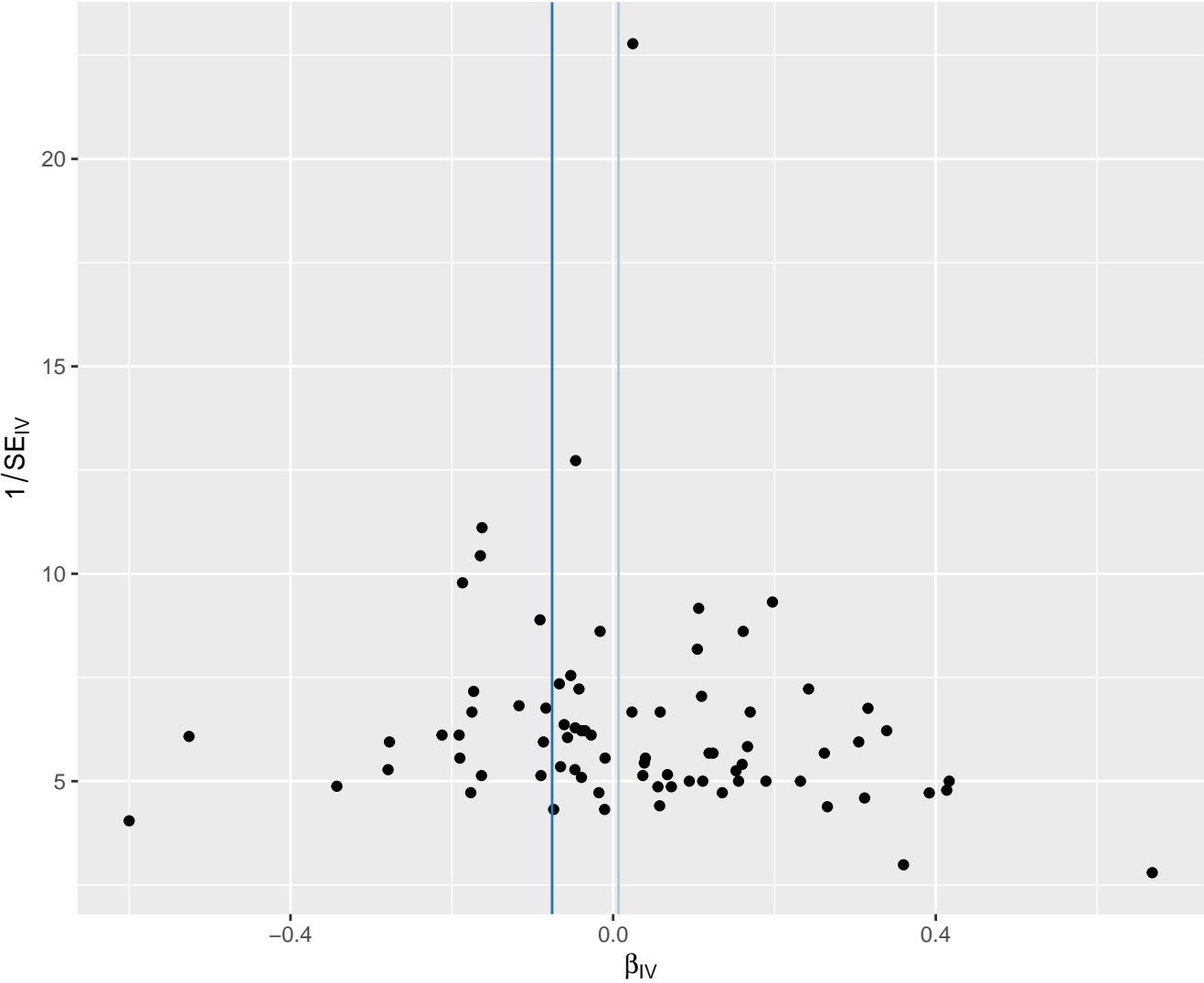
X-01911

MR Method



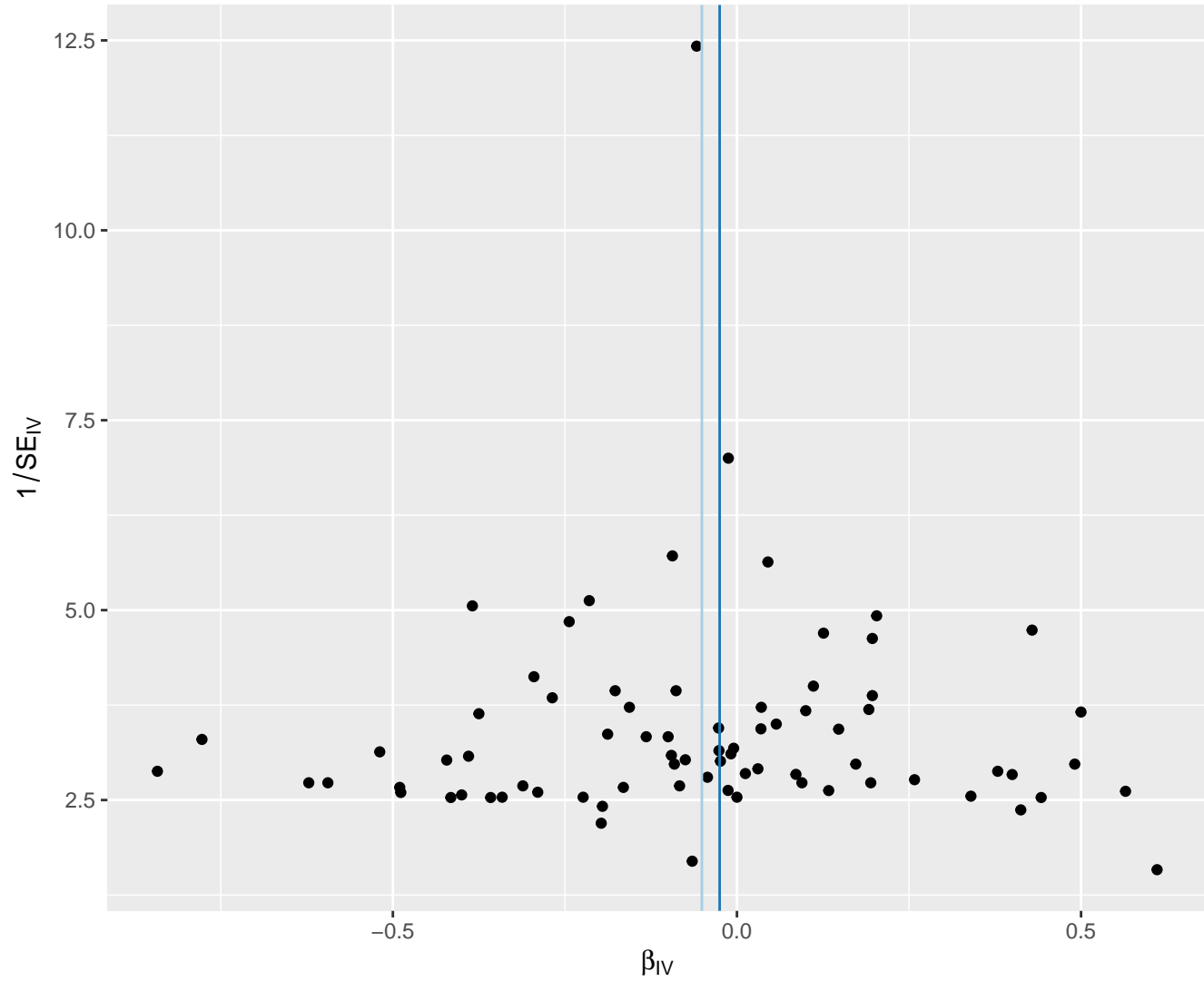
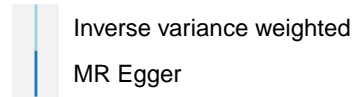
X-02249

MR Method



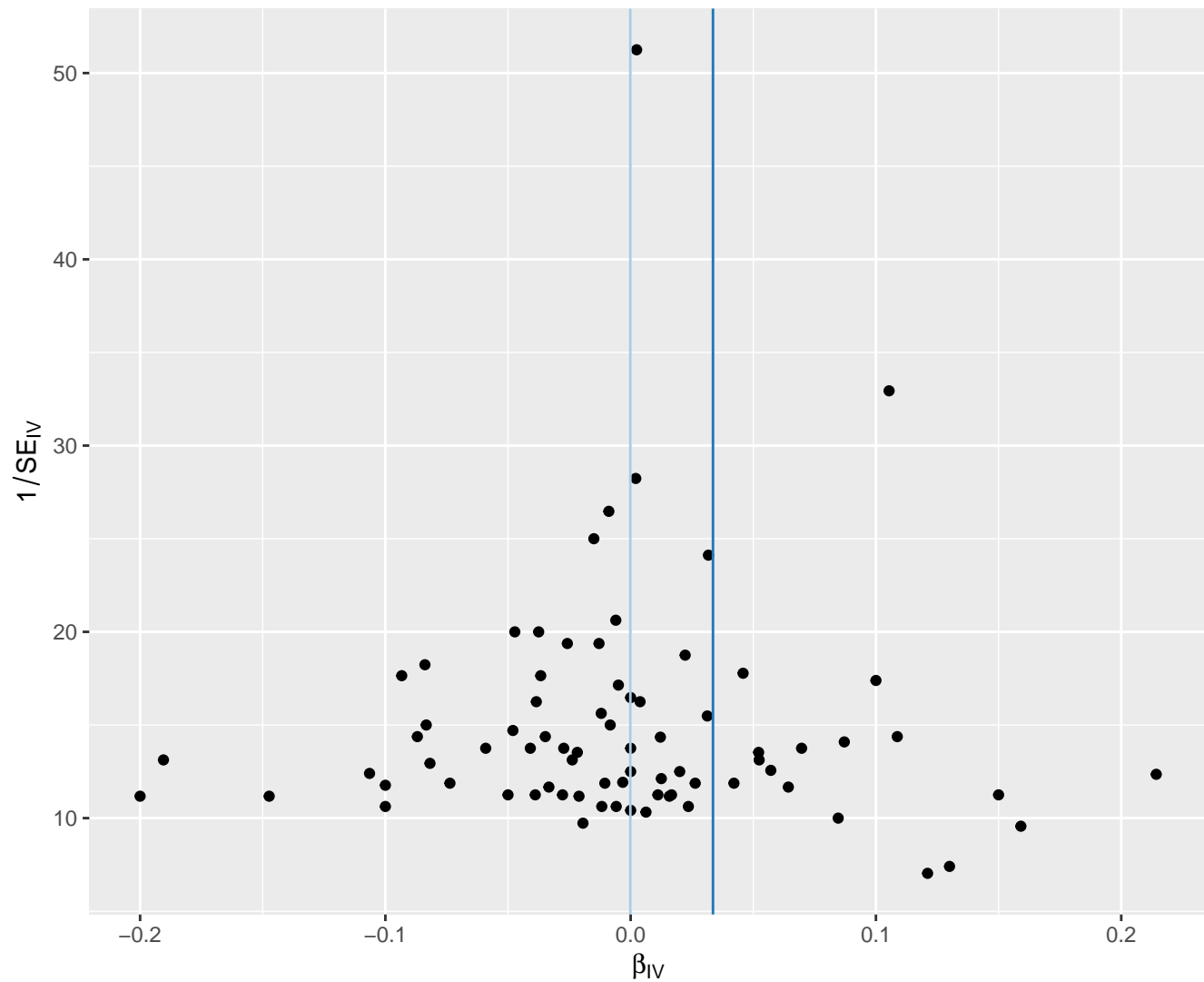
X-02269

MR Method



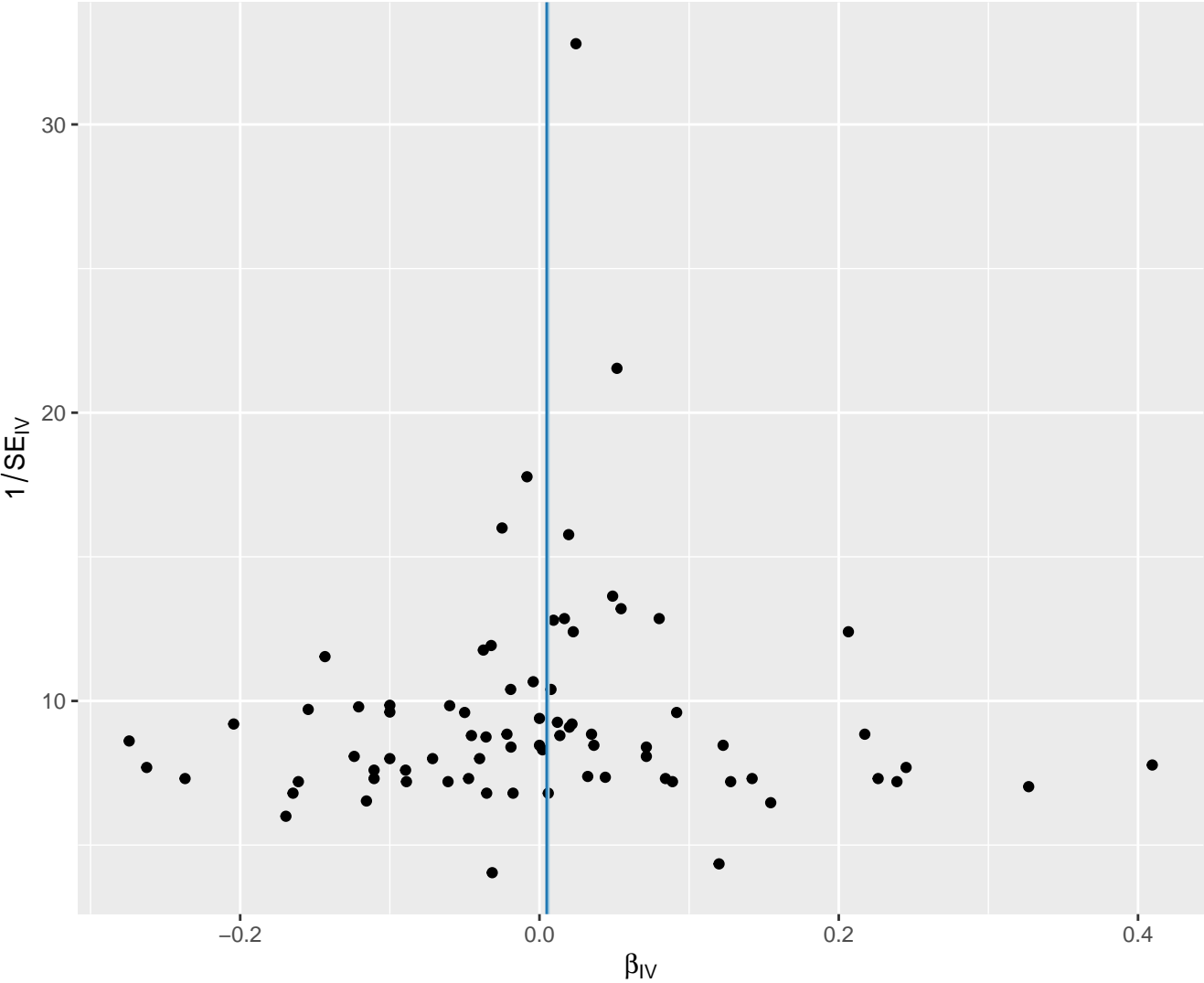
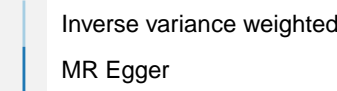
X-02973

MR Method



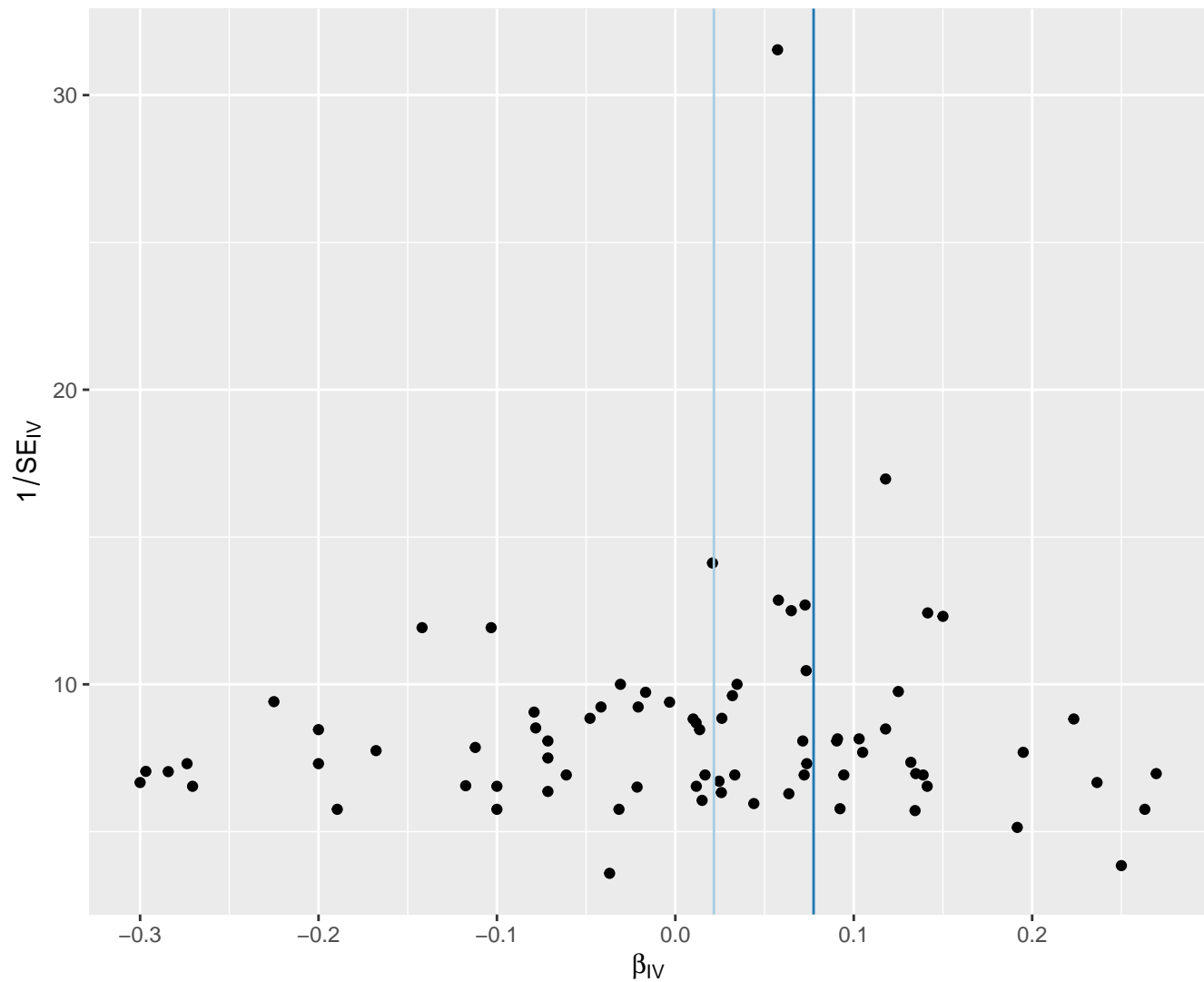
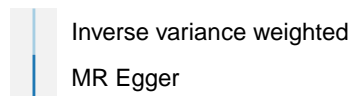
X-03003

MR Method



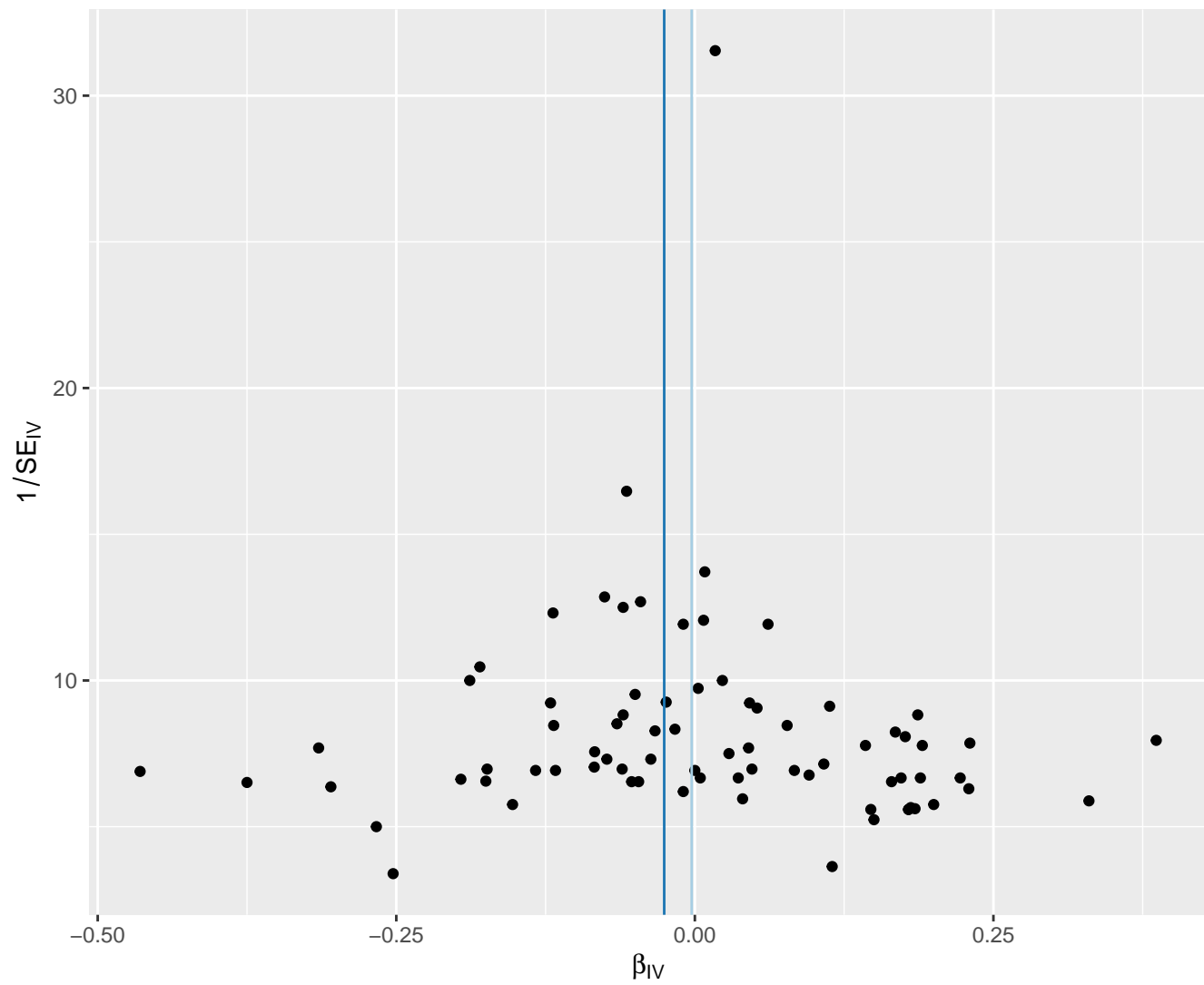
X-03056--N-[3-(2-Oxopyrrolidin-1-yl)propyl]acetamide

MR Method



X-03088

MR Method



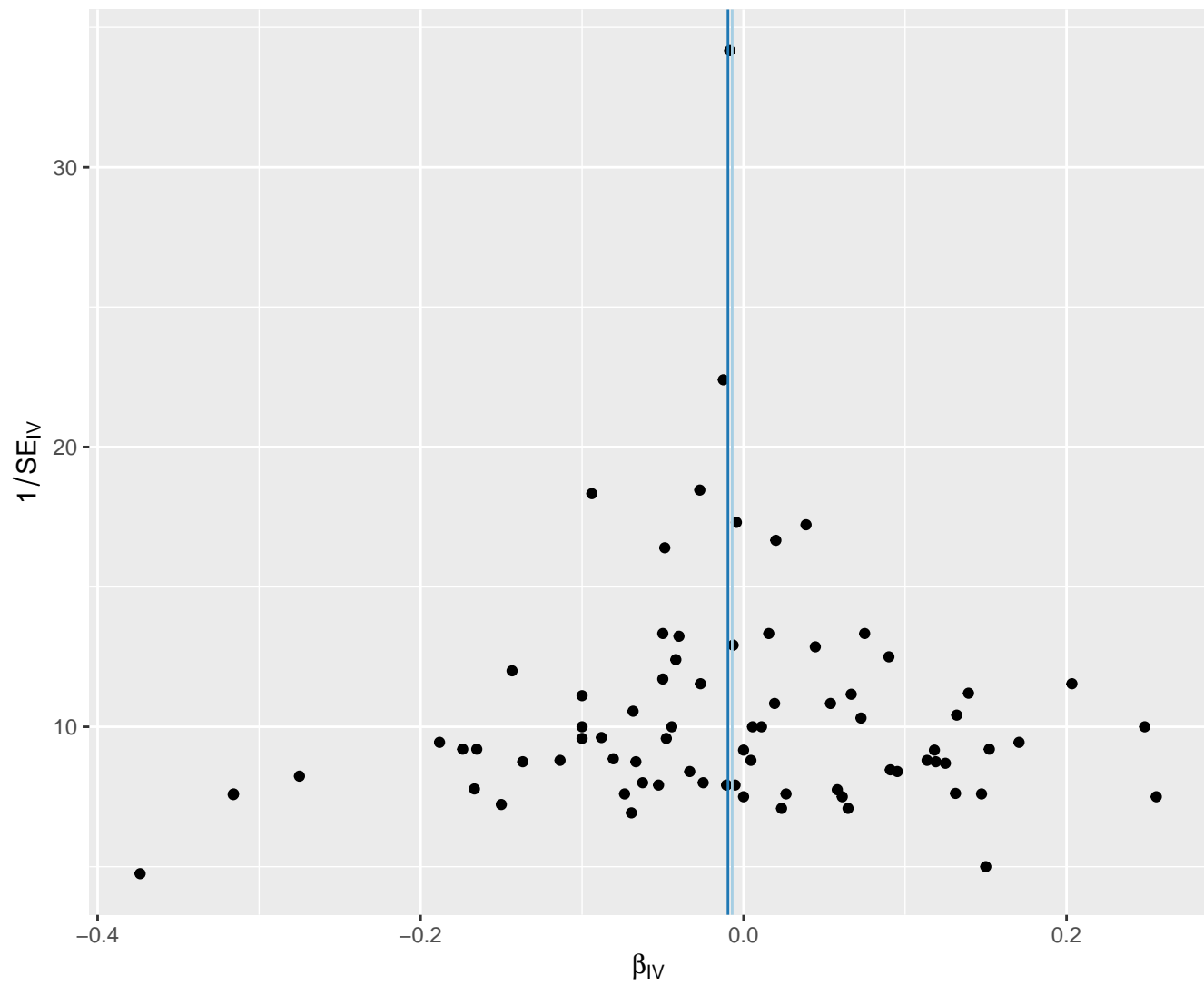
X-03094

MR Method



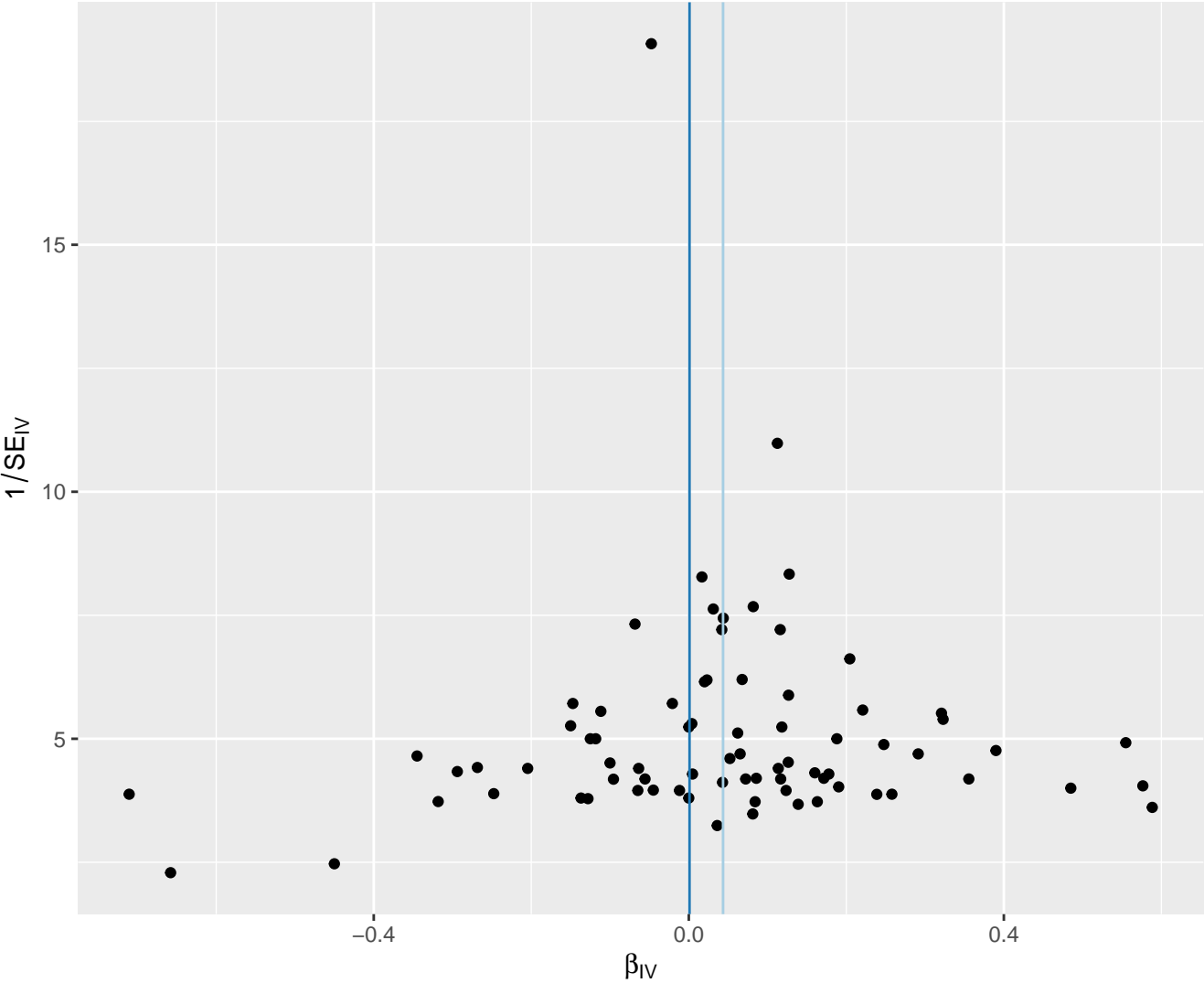
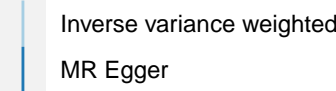
Inverse variance weighted

MR Egger



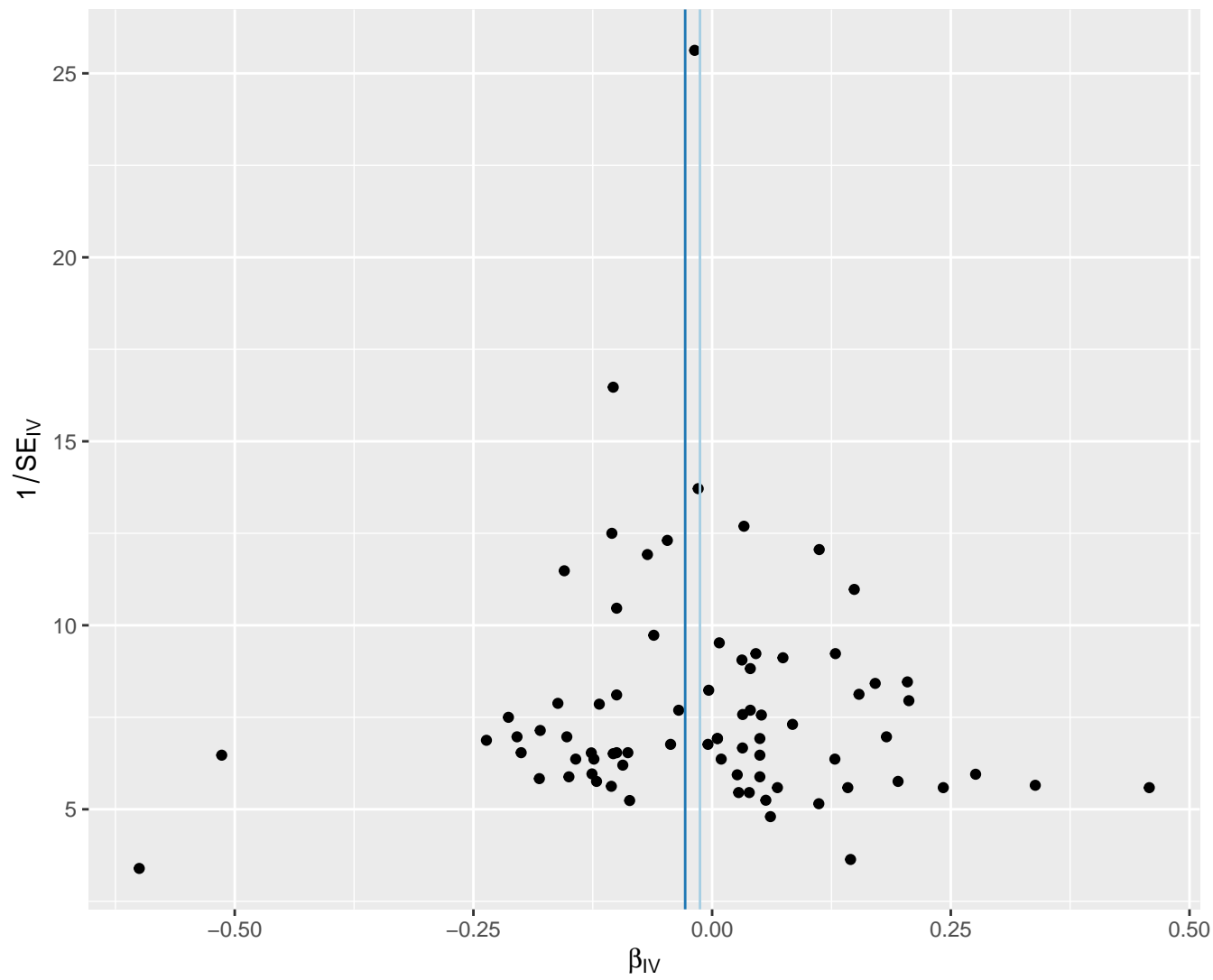
X-04357

MR Method



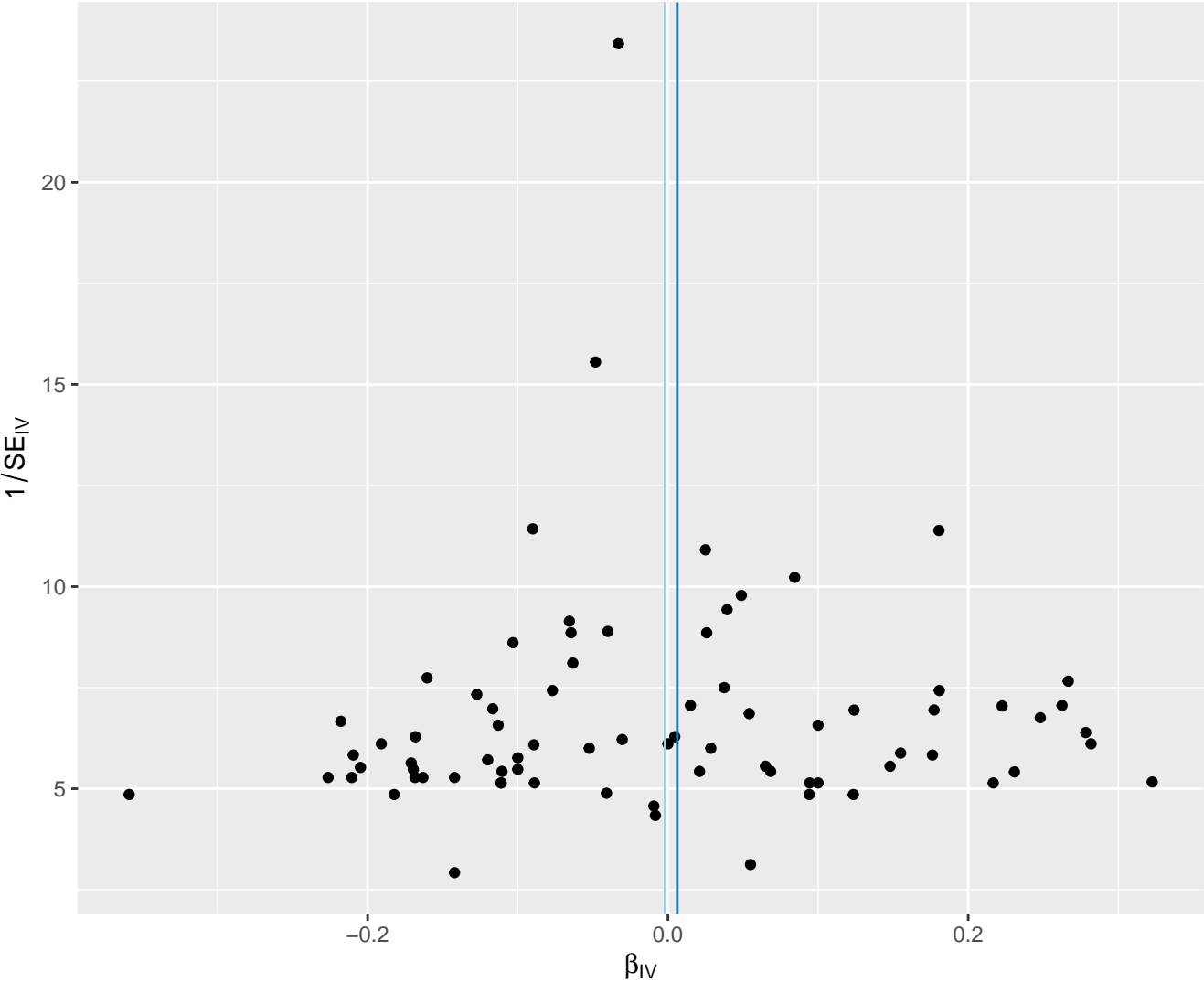
X-04494

MR Method



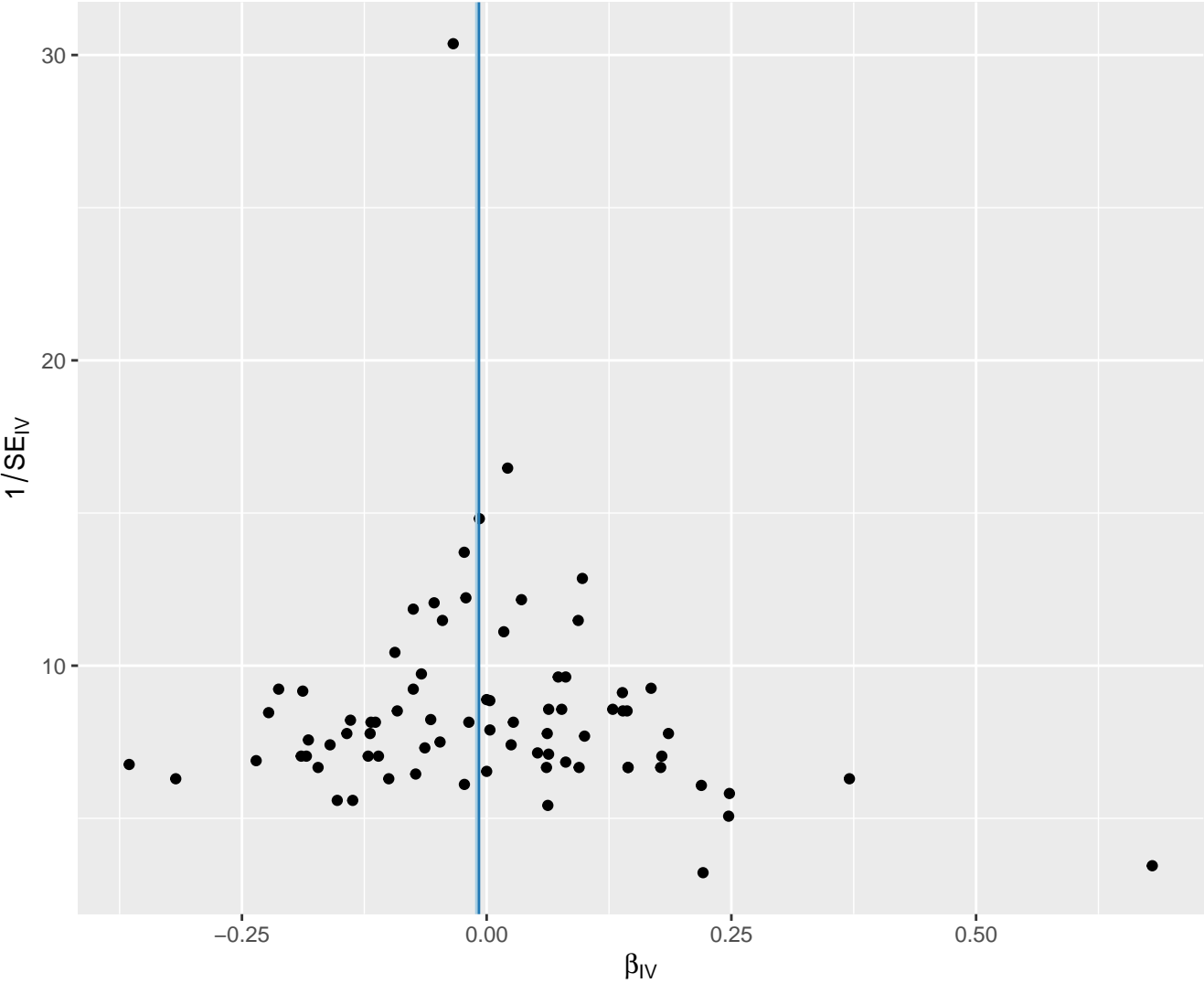
X-04495

MR Method



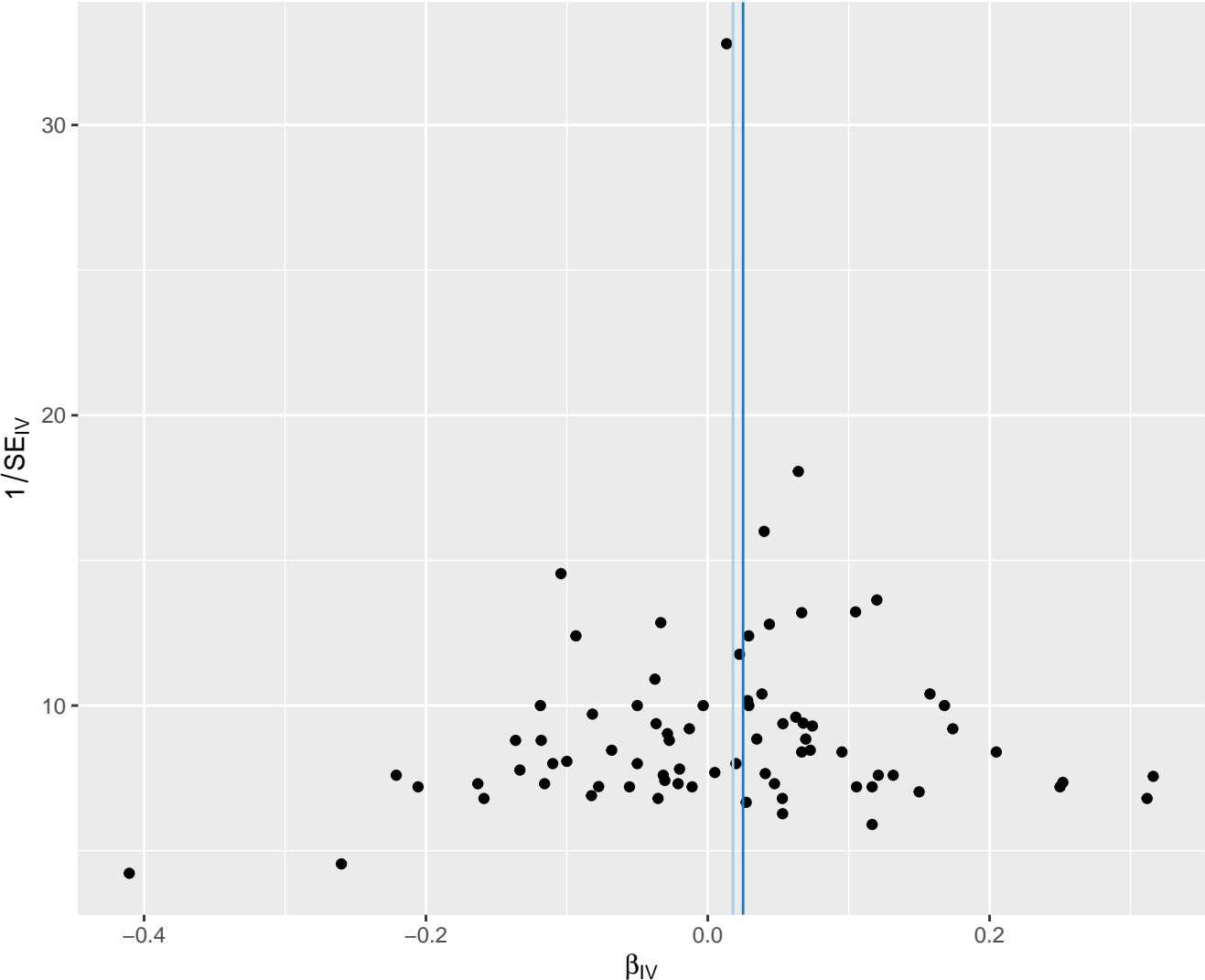
X-04498

MR Method



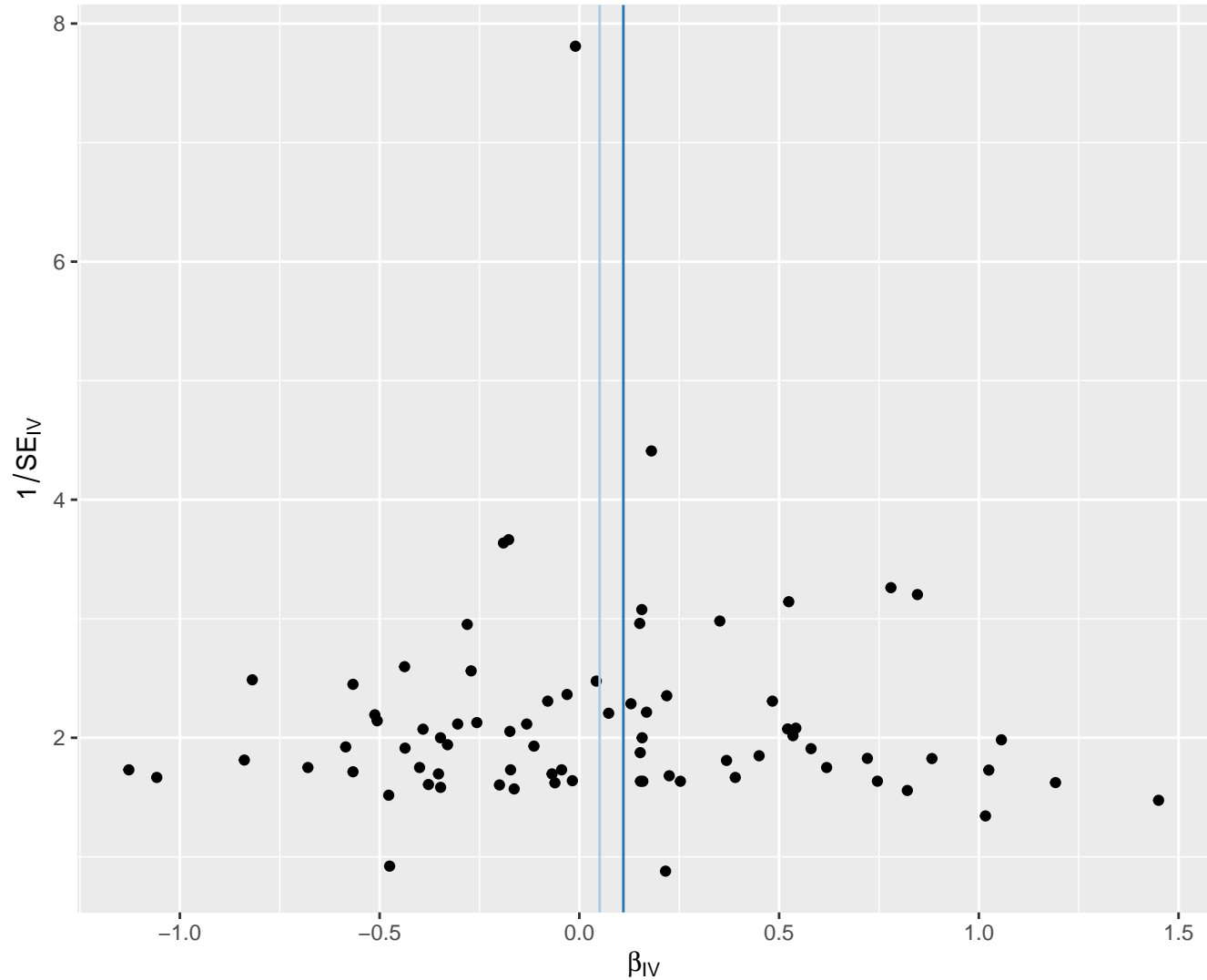
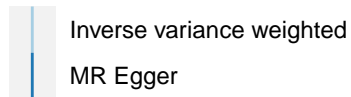
X-04499--3,4-dihydroxybutyrate

MR Method



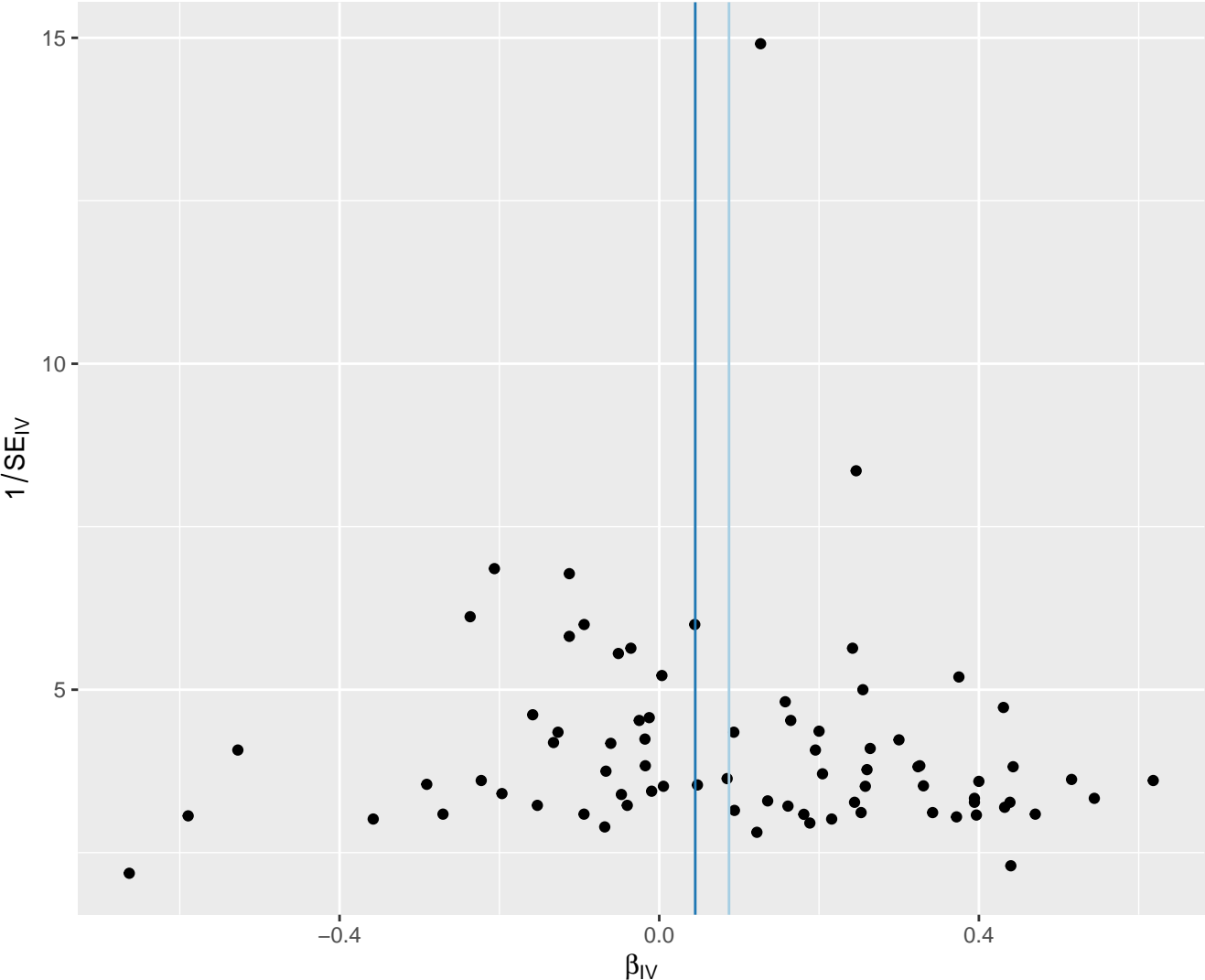
X-04500

MR Method



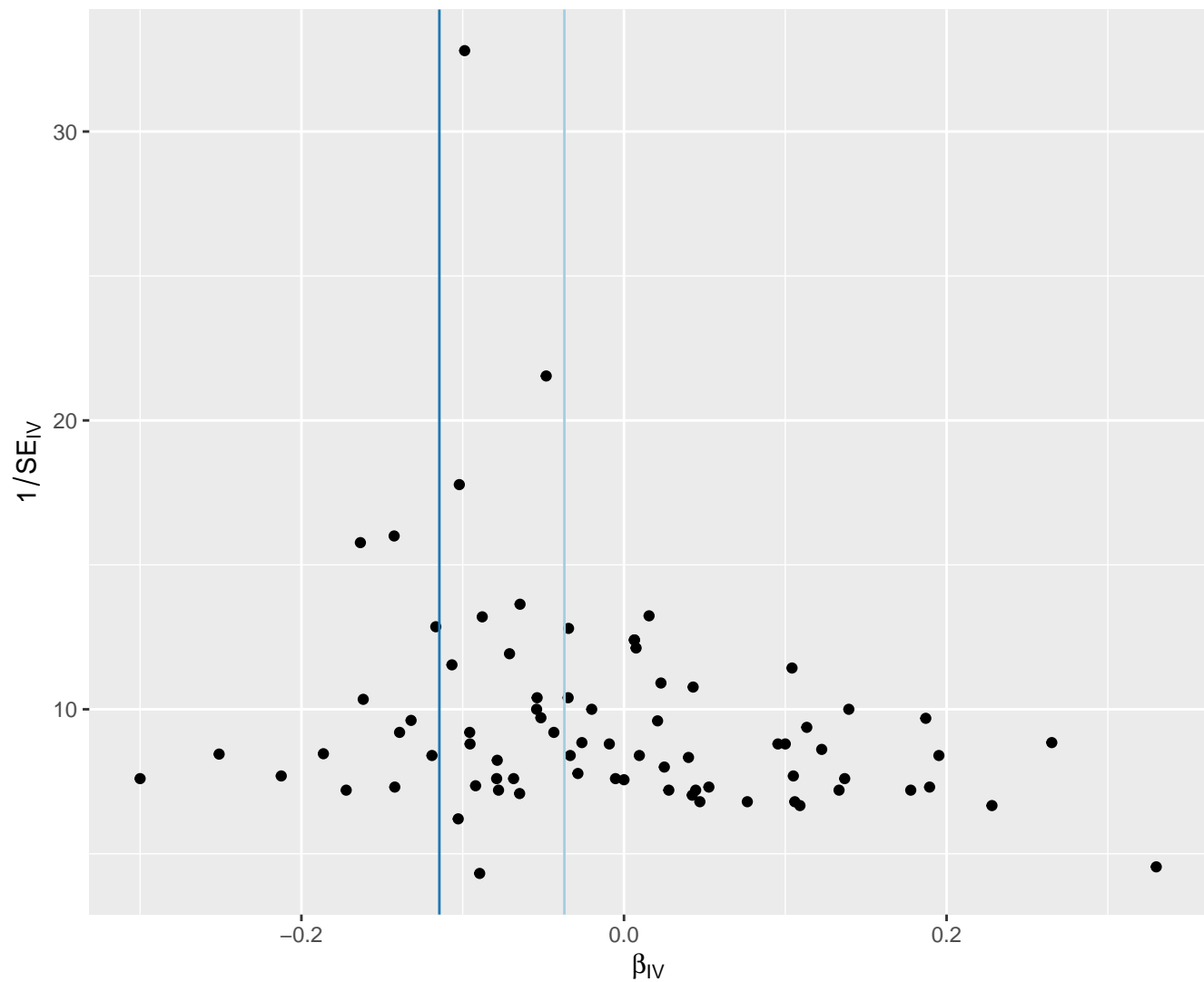
X-05426

MR Method



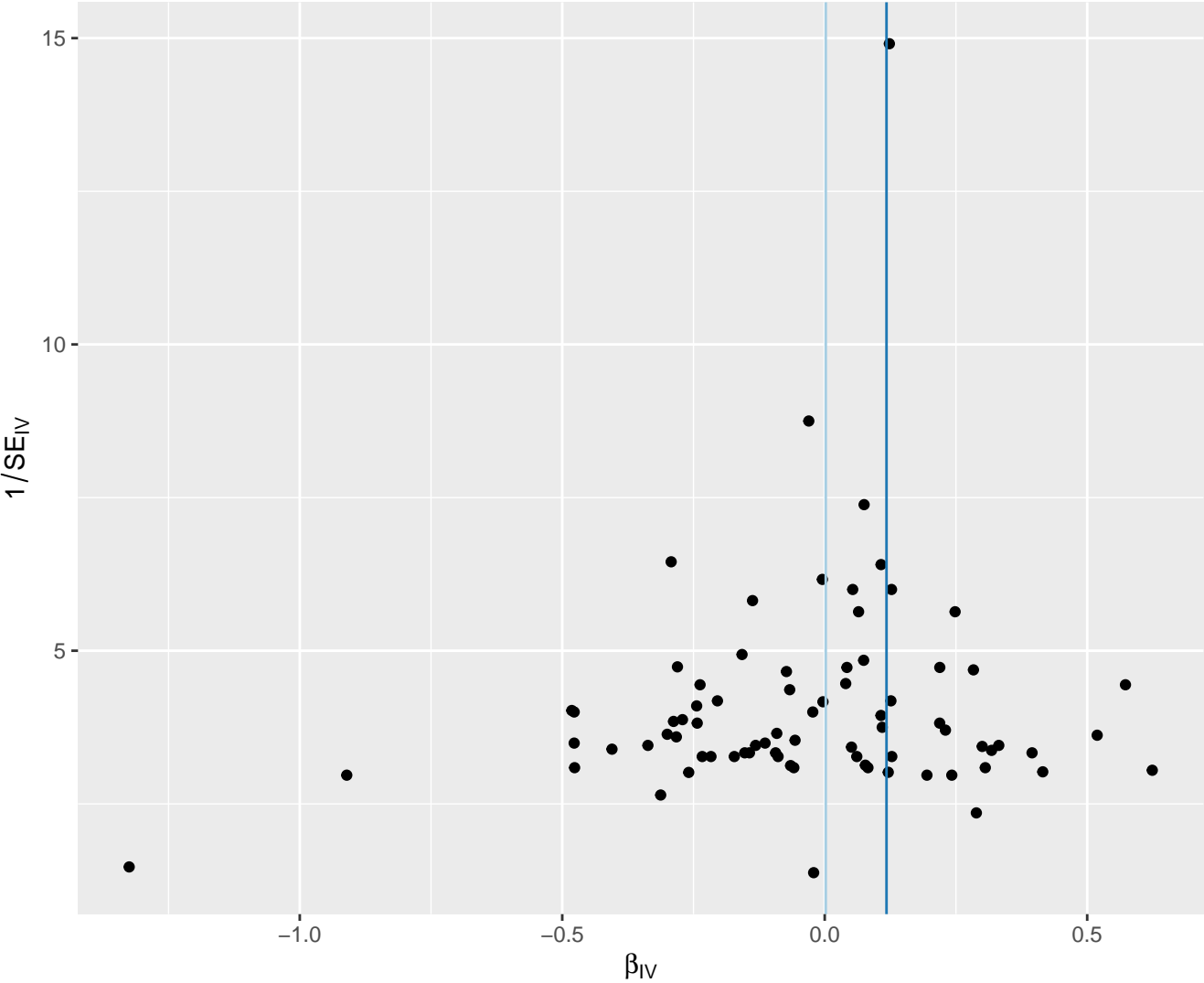
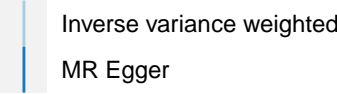
X-05907

MR Method



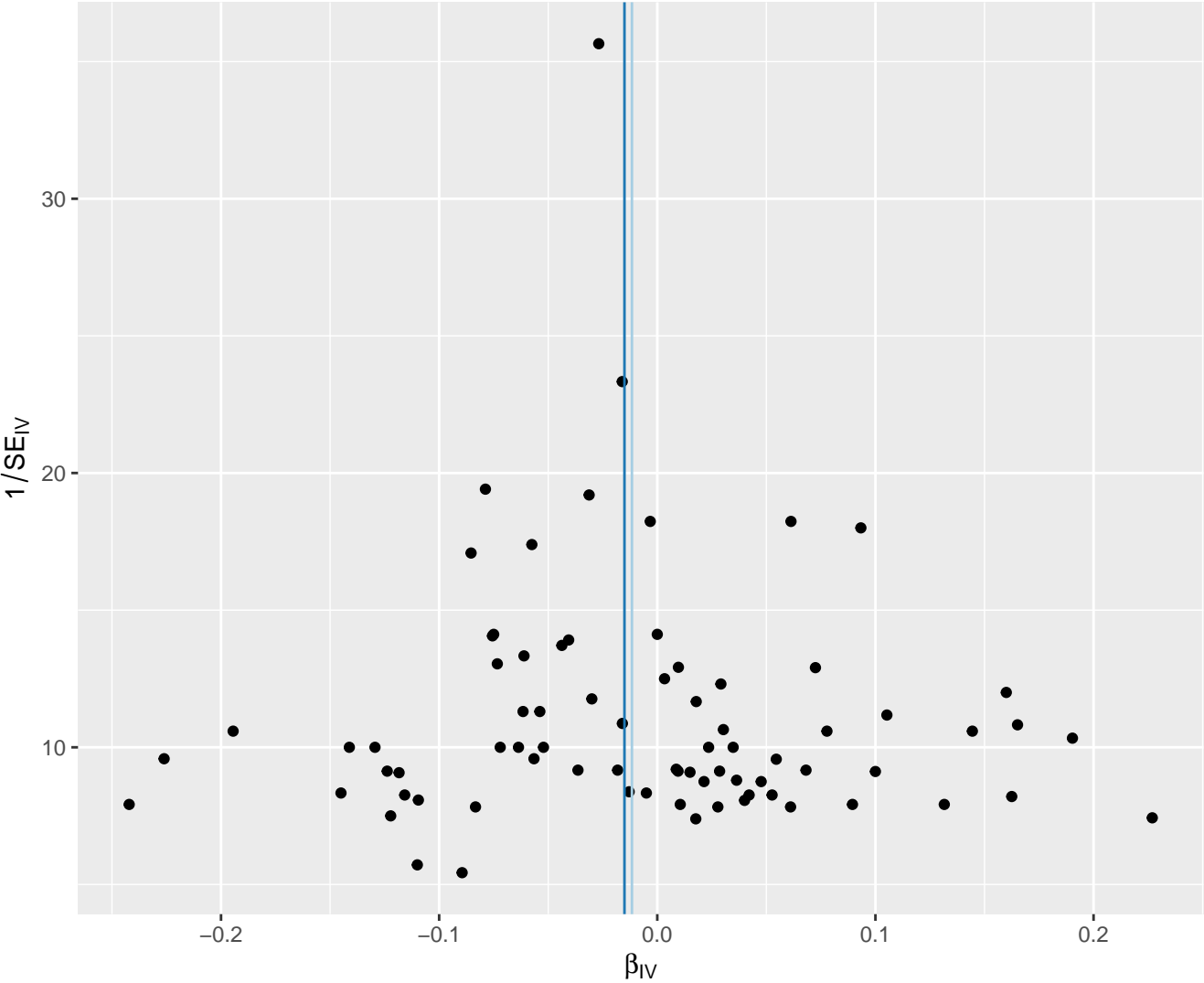
X-06126

MR Method



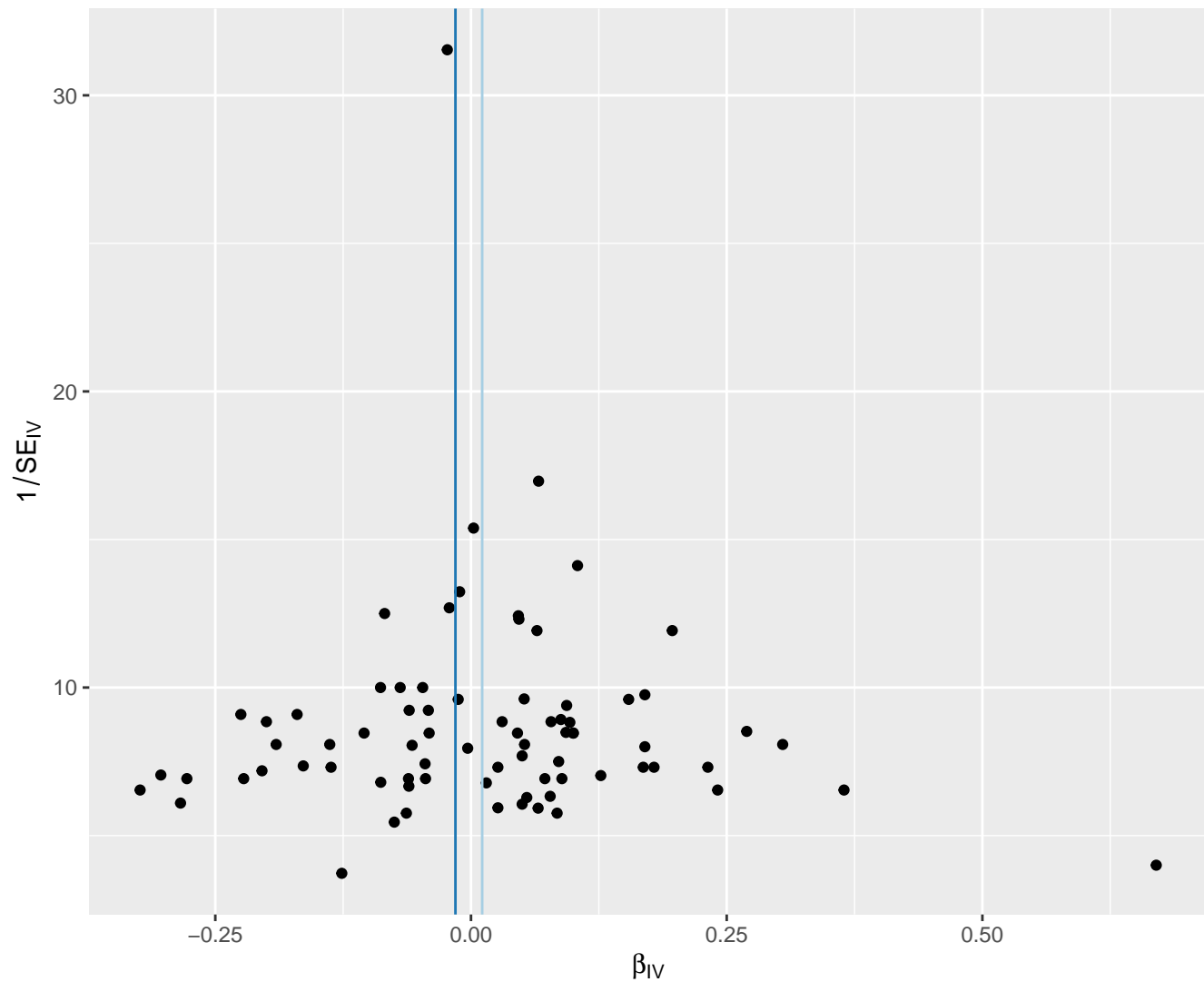
X-06226

MR Method



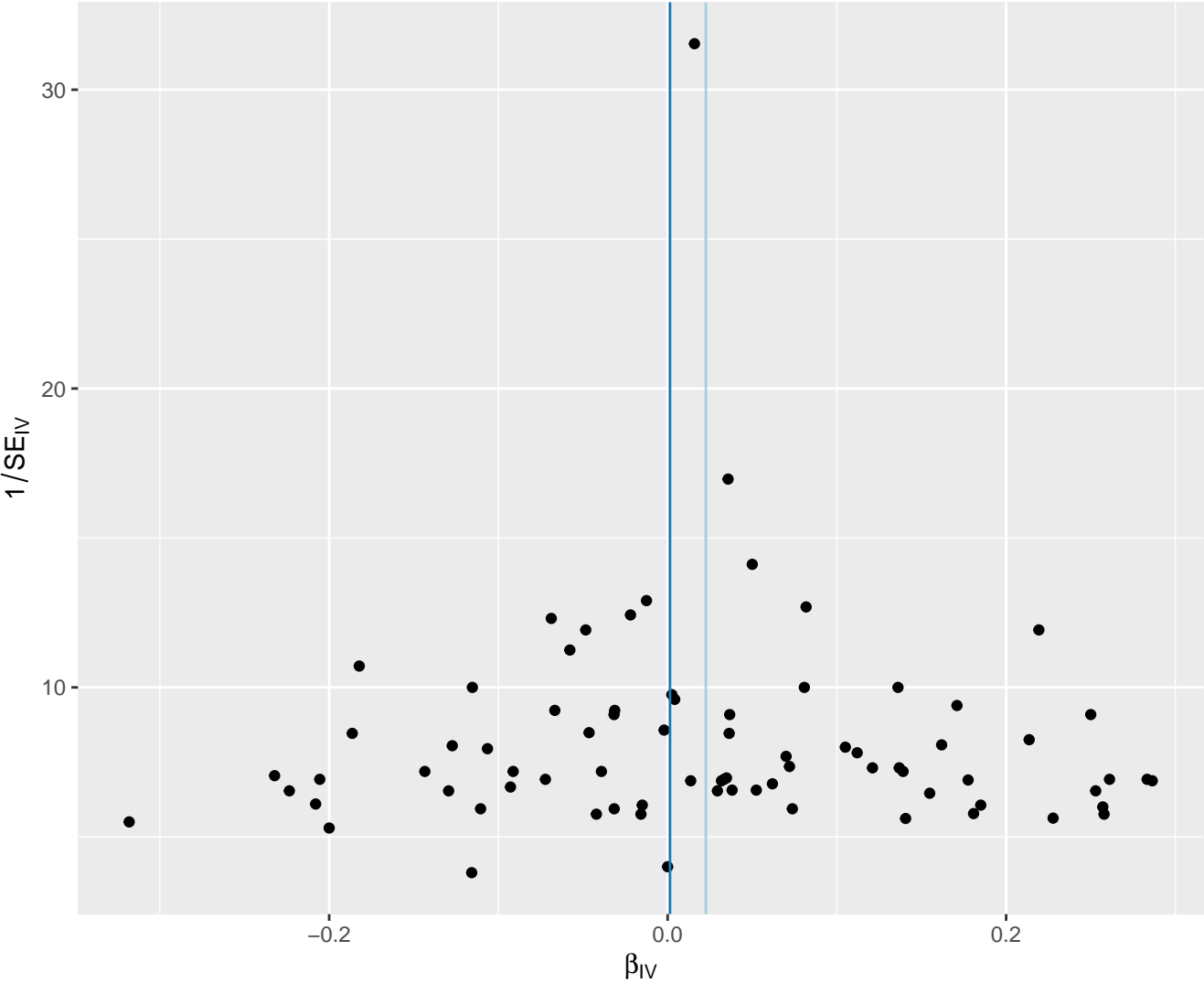
X-06246

MR Method



X-06267

MR Method

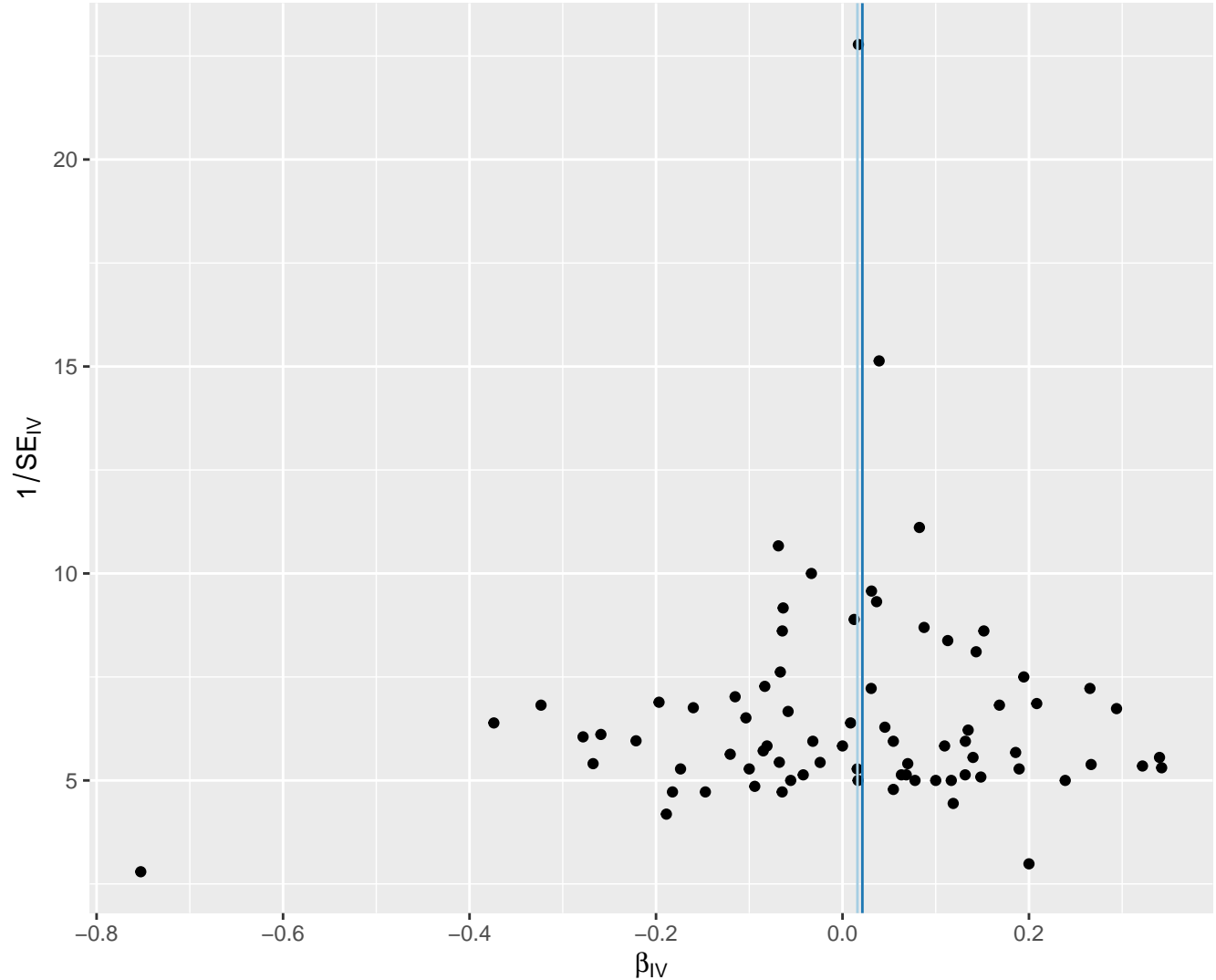


X-06307

MR Method

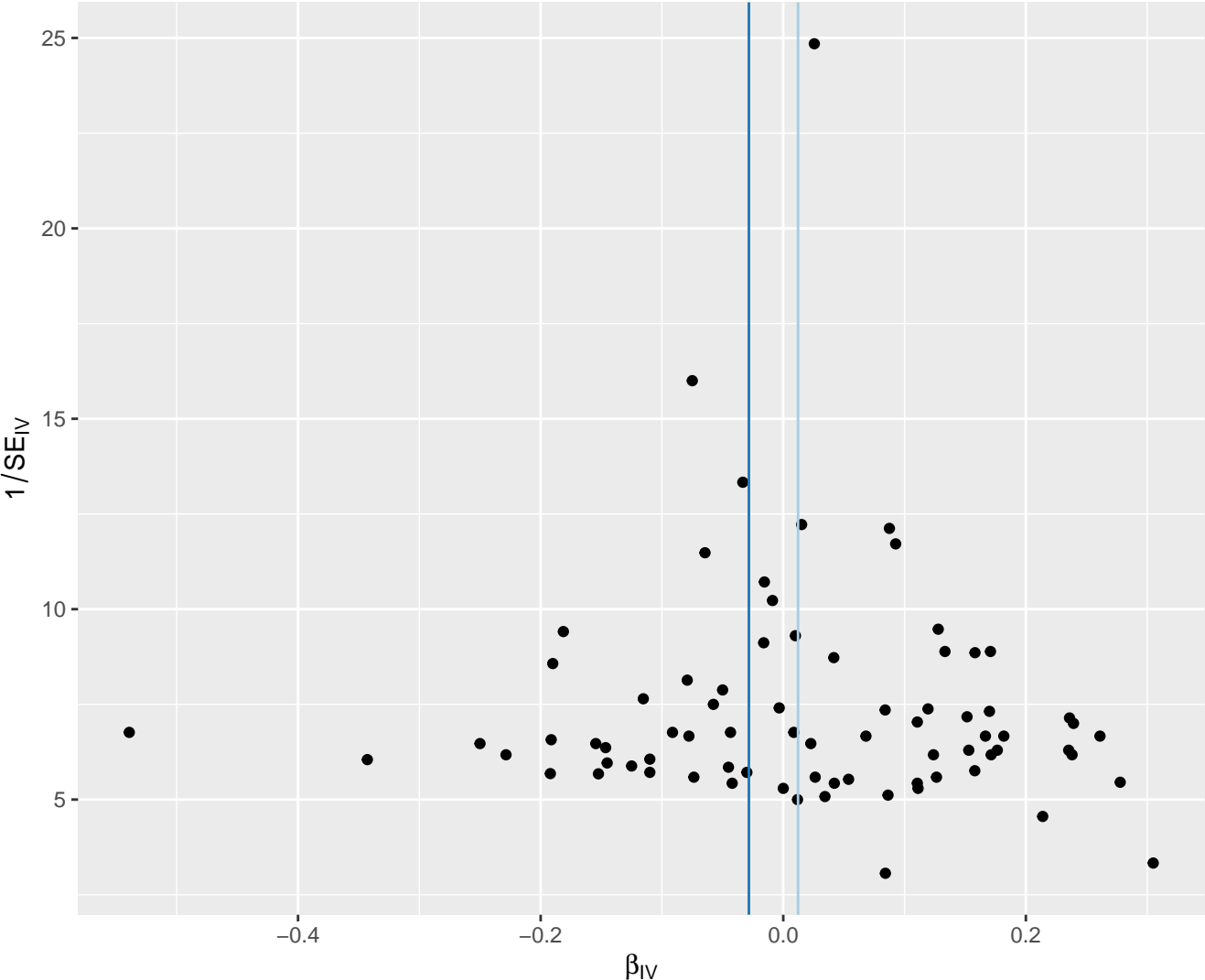
Inverse variance weighted

MR Egger



X-06350

MR Method



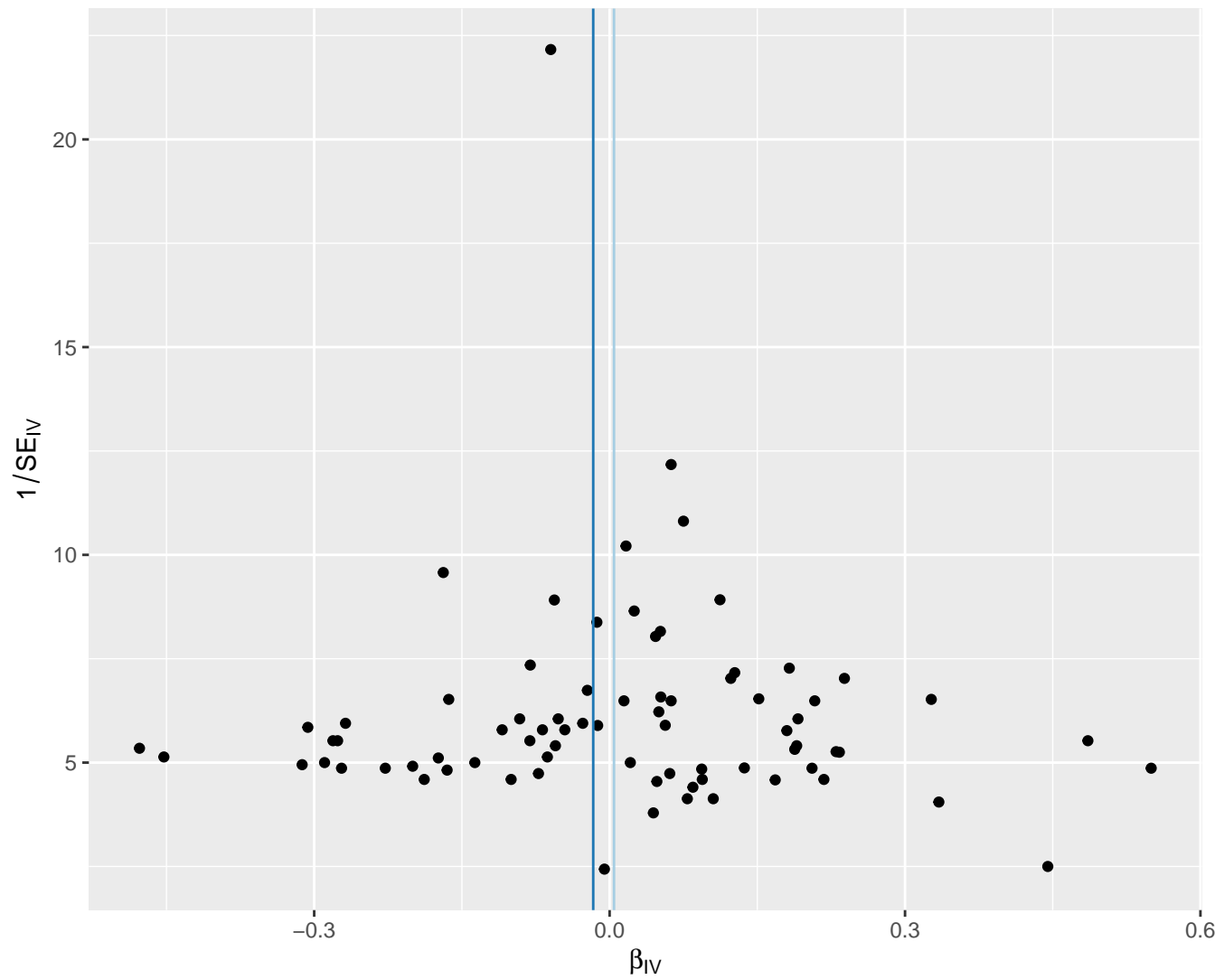
X-06351

MR Method



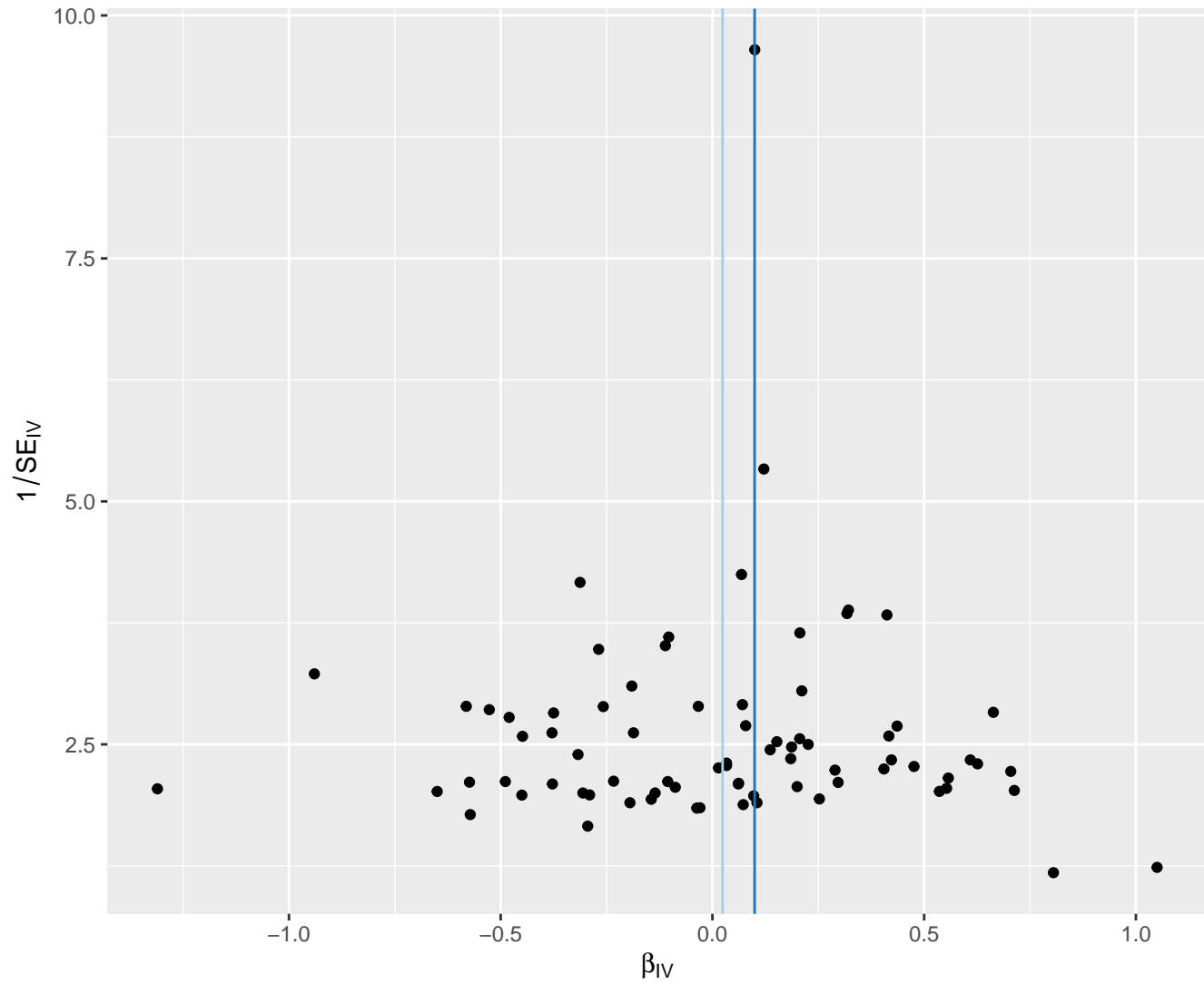
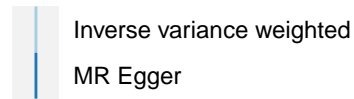
Inverse variance weighted

MR Egger



X-07765

MR Method

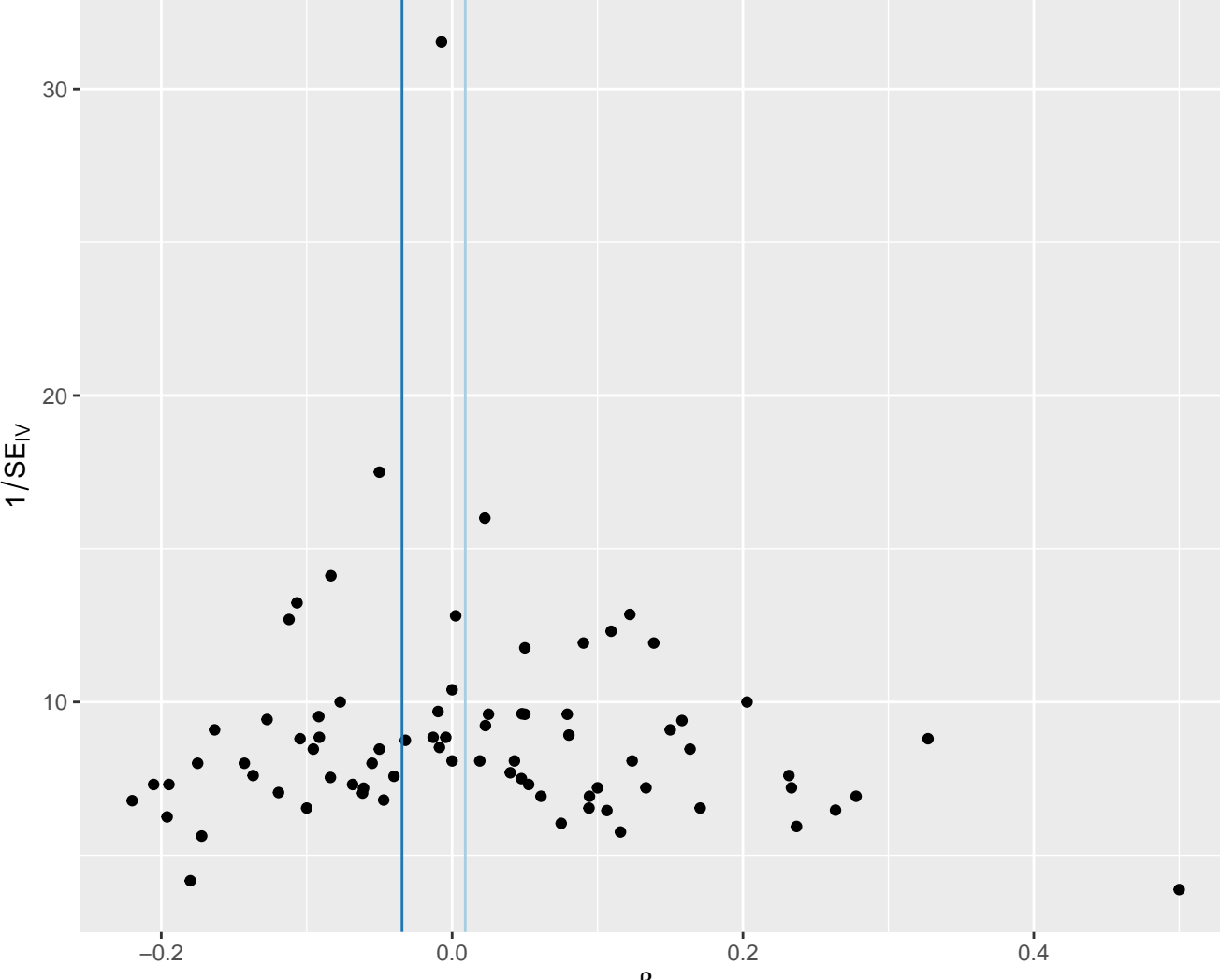


X-08402

MR Method

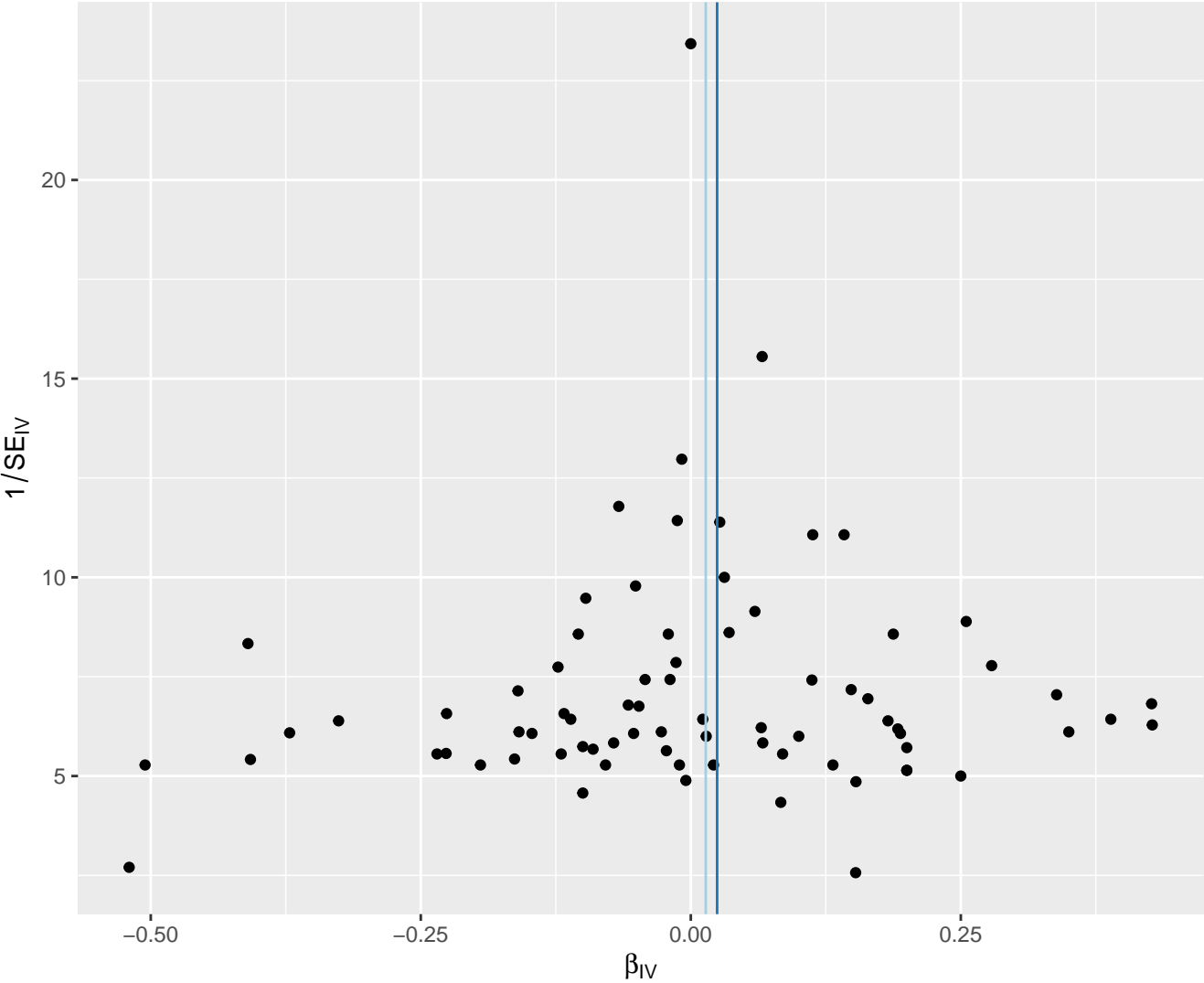
Inverse variance weighted

MR Egger



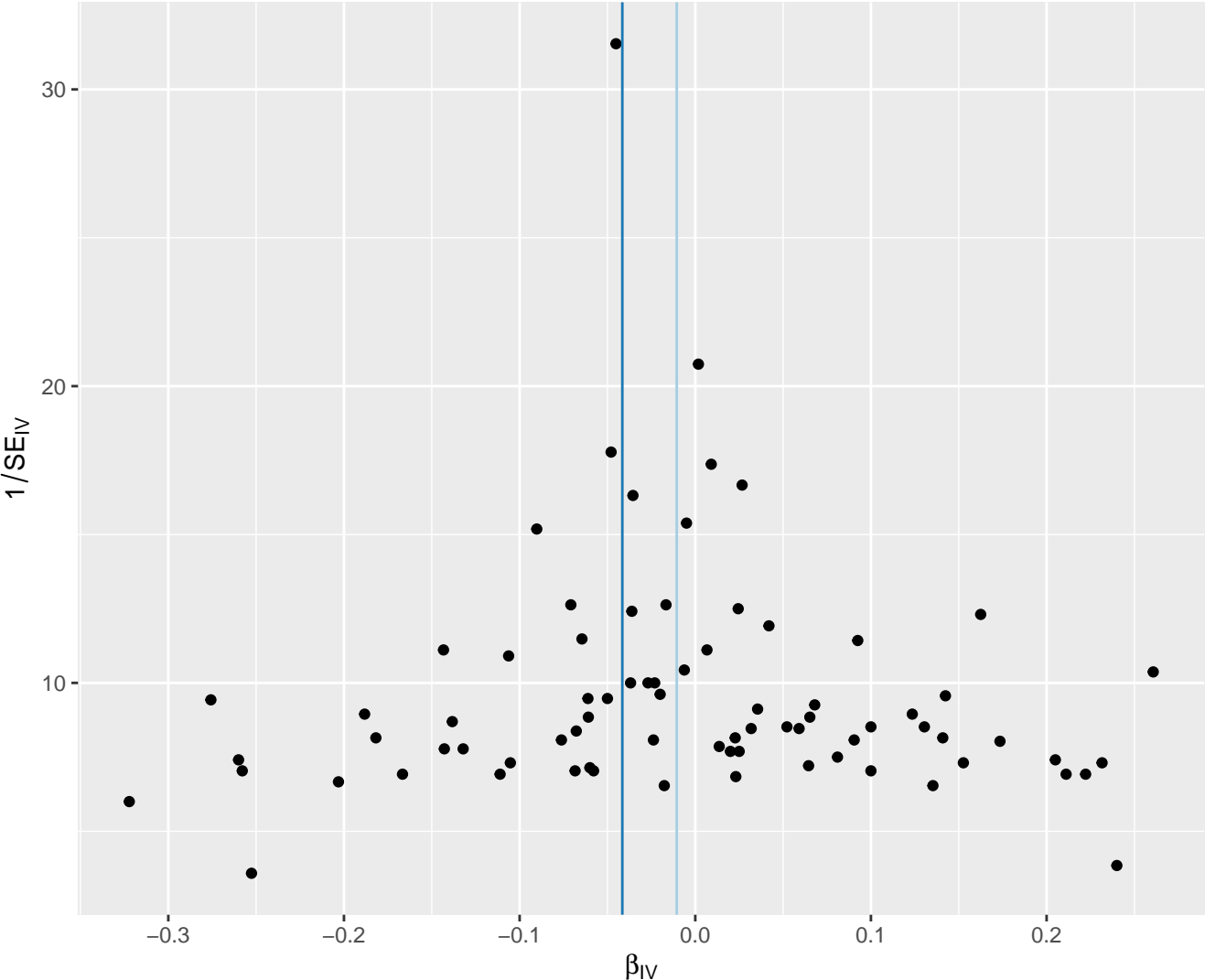
X-08766

MR Method



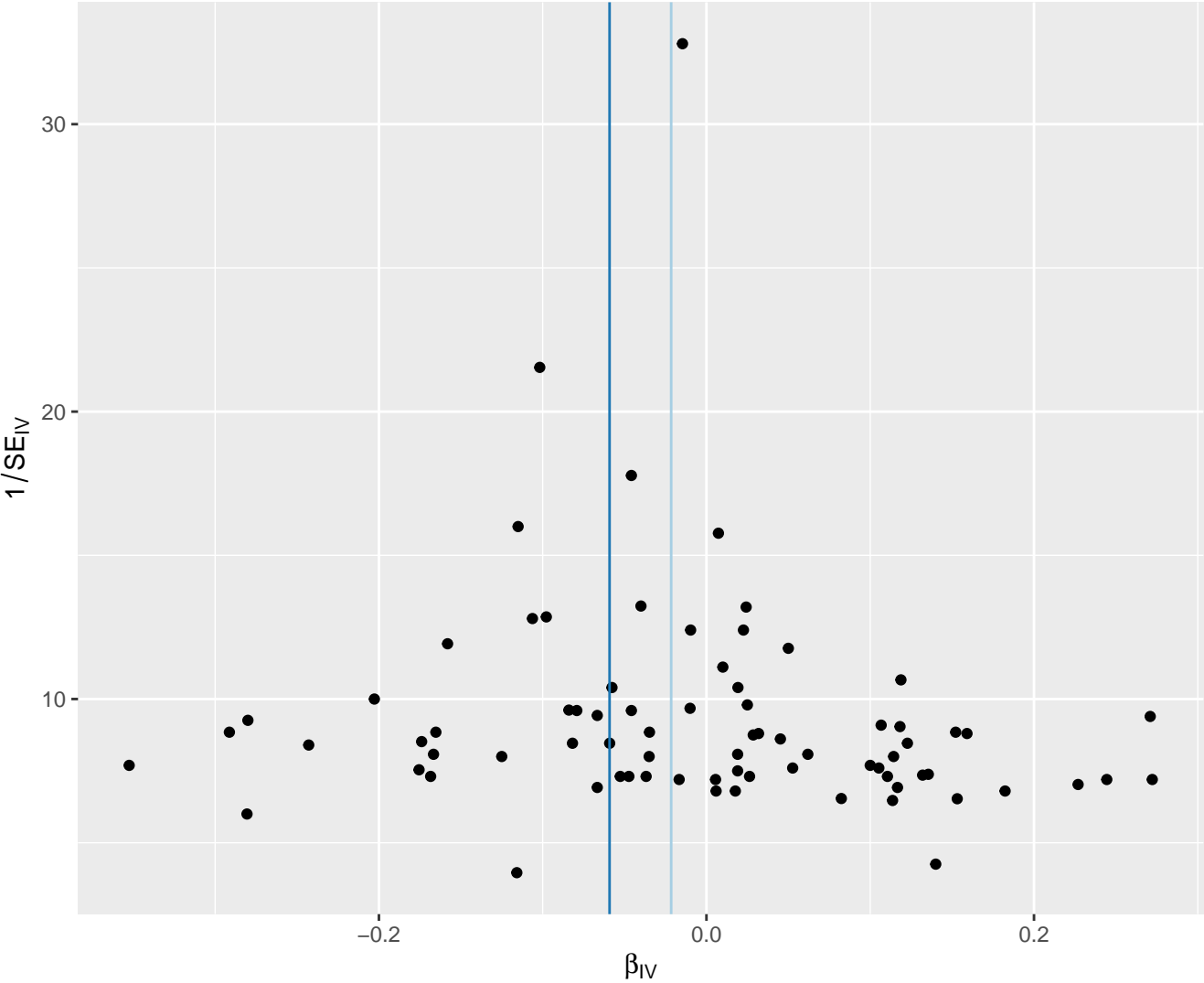
X-08988

MR Method



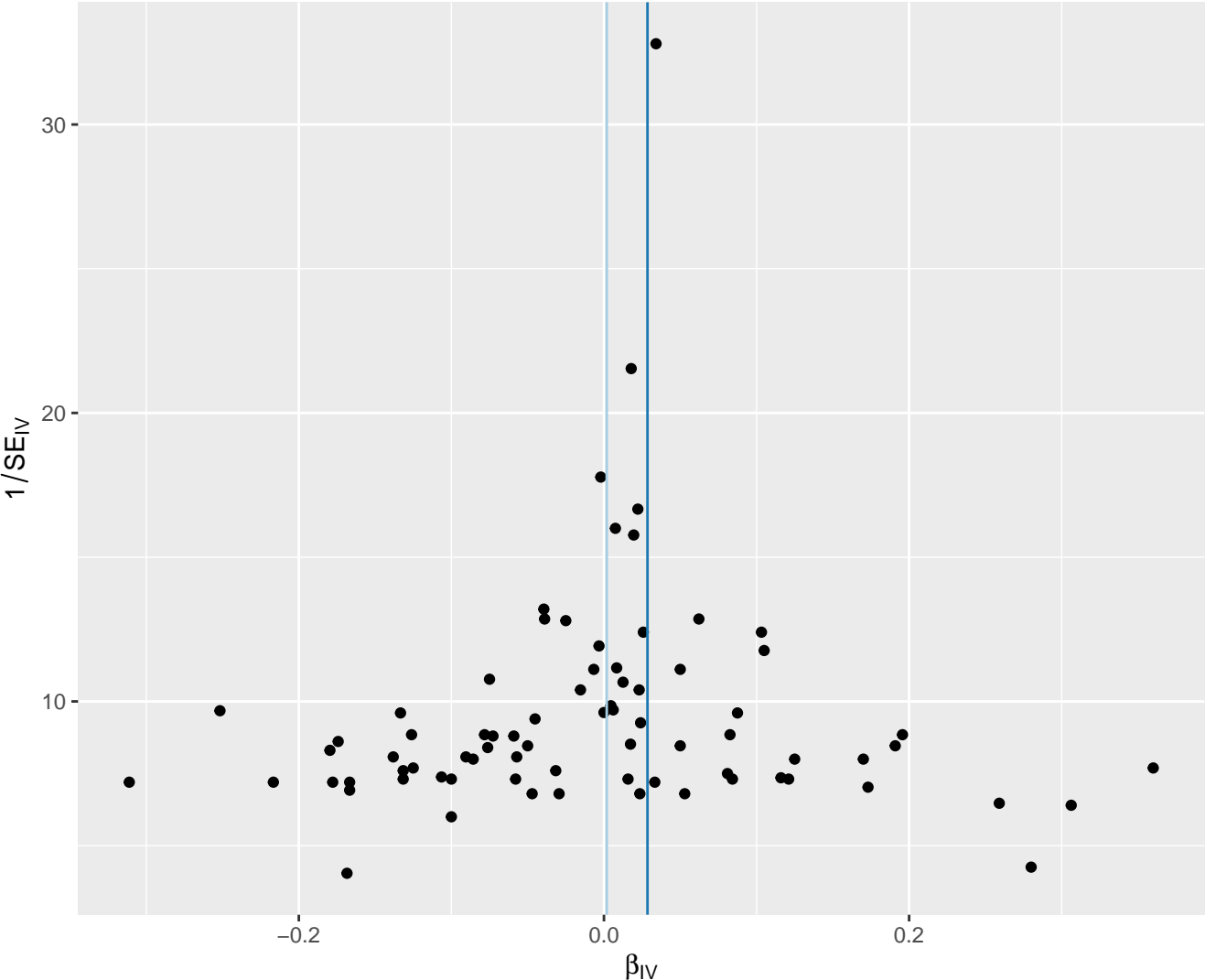
X-09026

MR Method



X-09108

MR Method



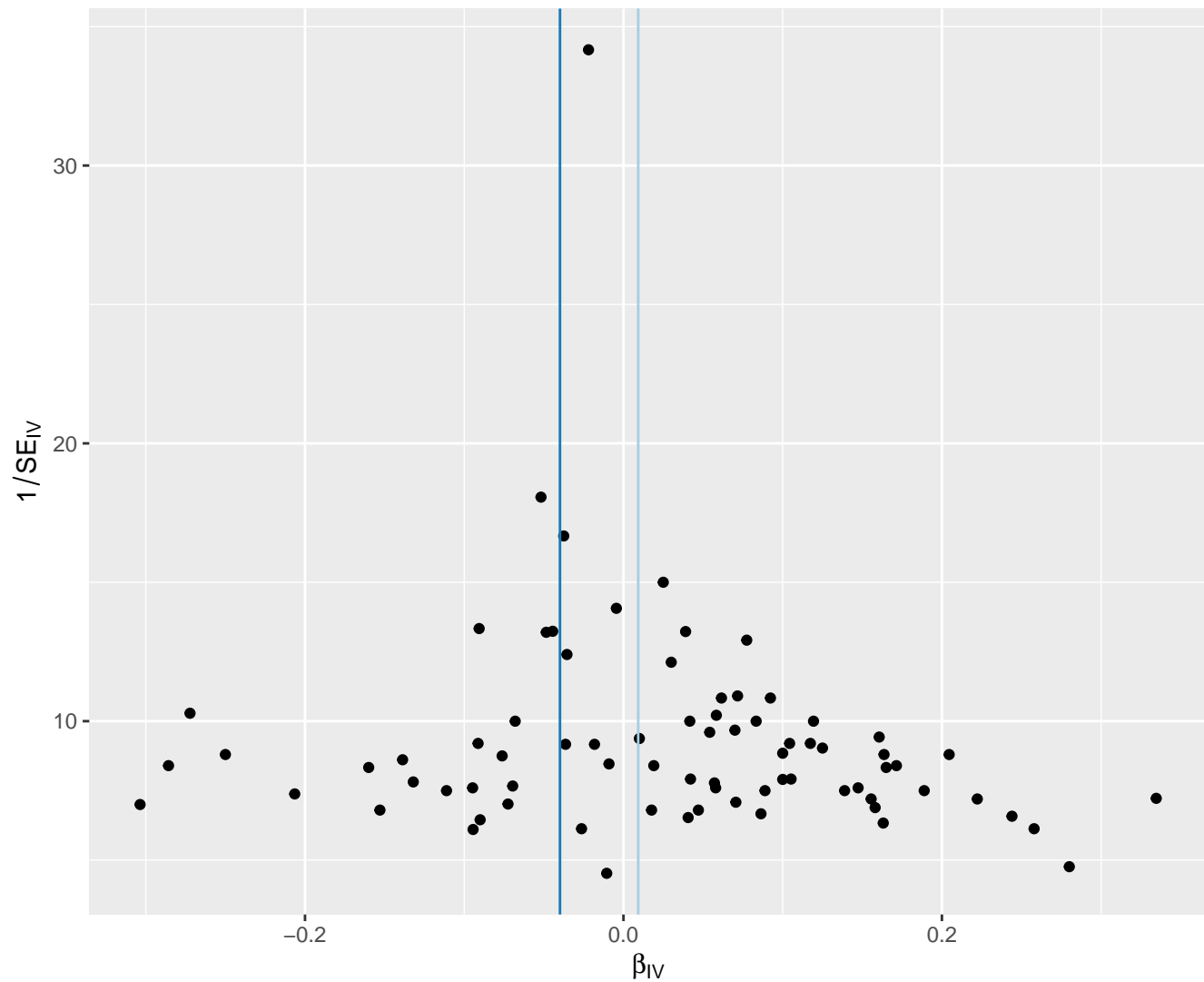
X-09706

MR Method



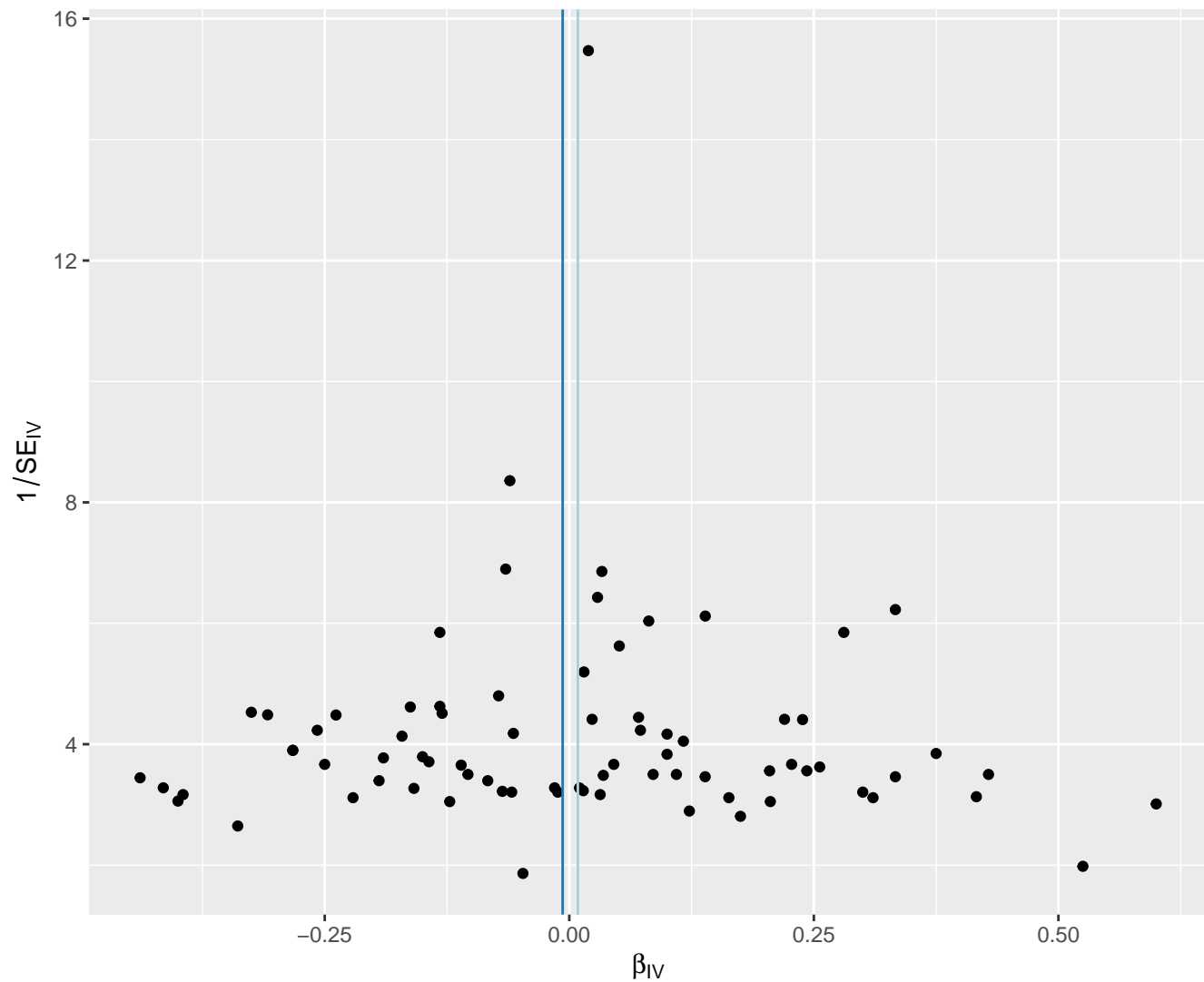
Inverse variance weighted

MR Egger



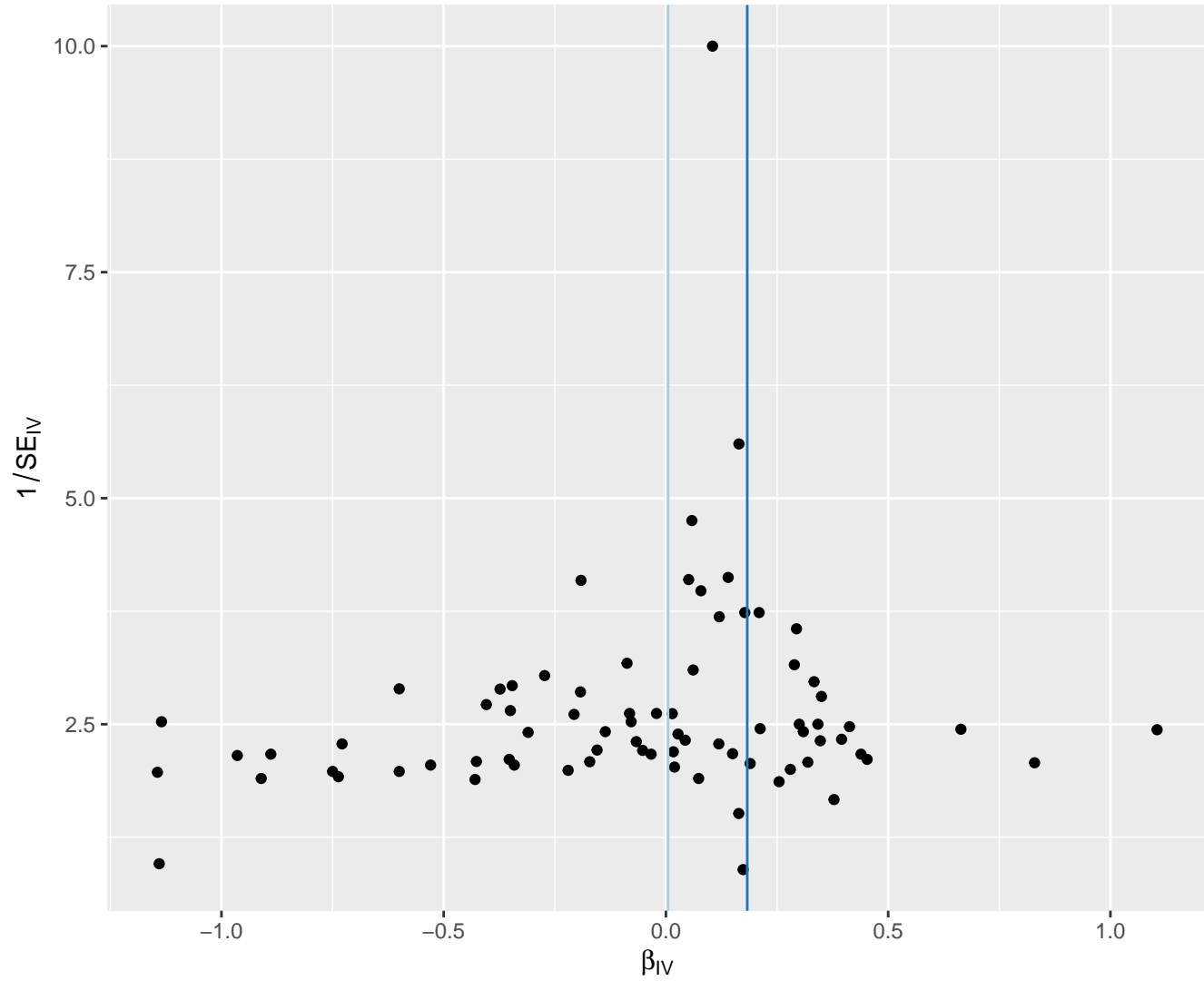
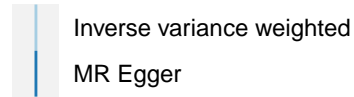
X-09789

MR Method



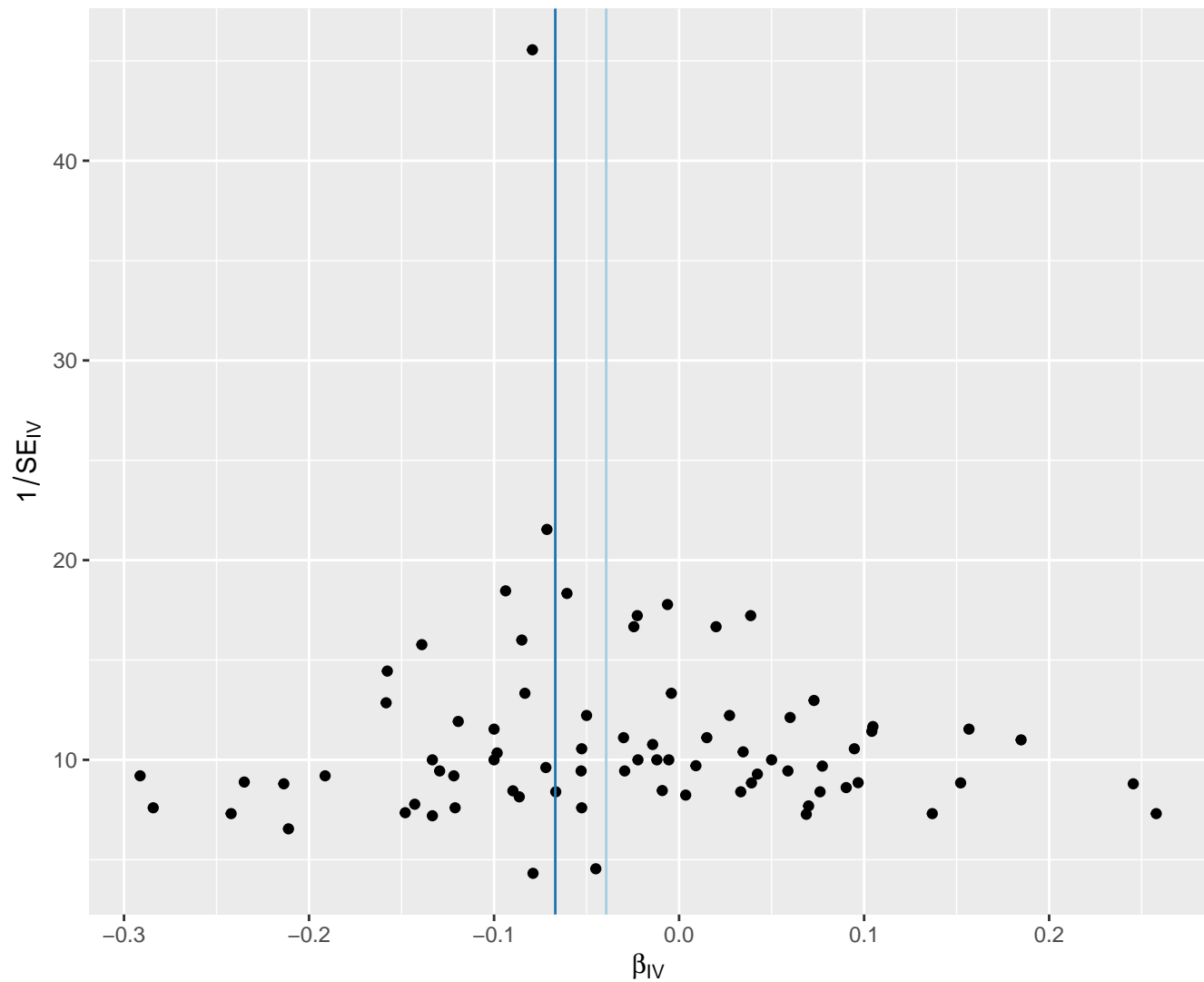
X-10346

MR Method



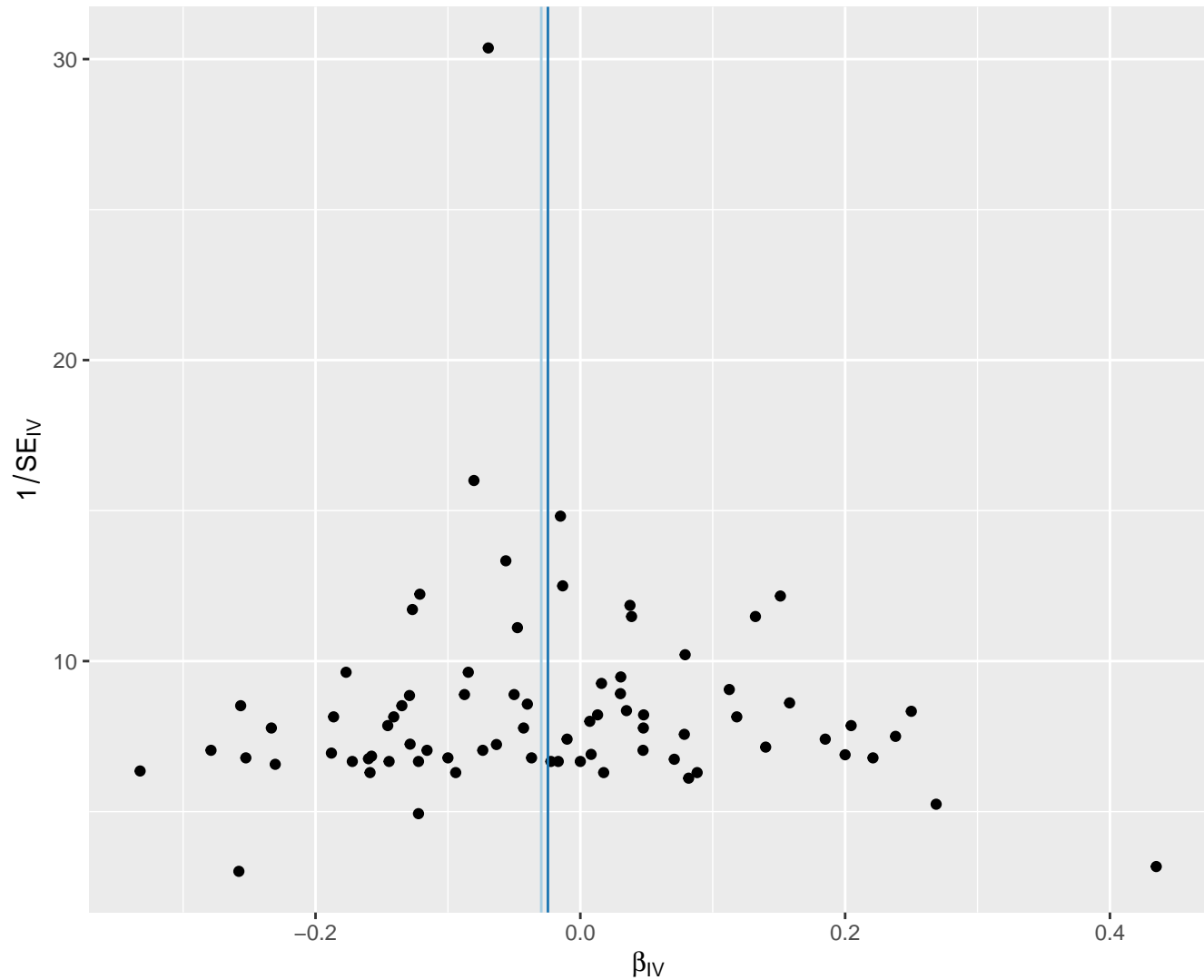
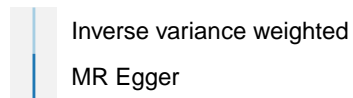
X-10395

MR Method



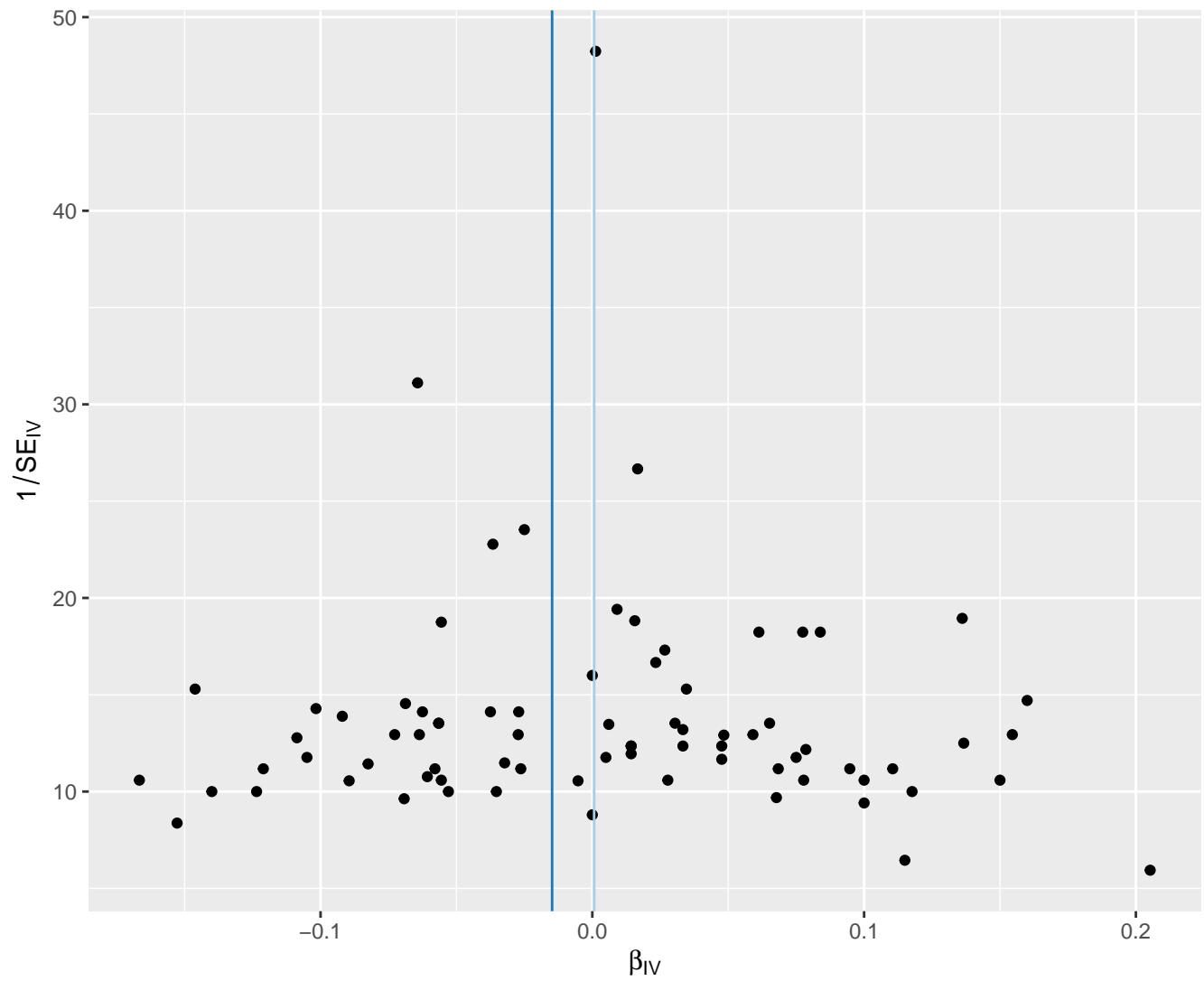
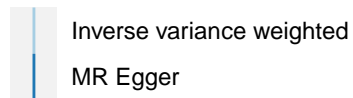
X-10429

MR Method



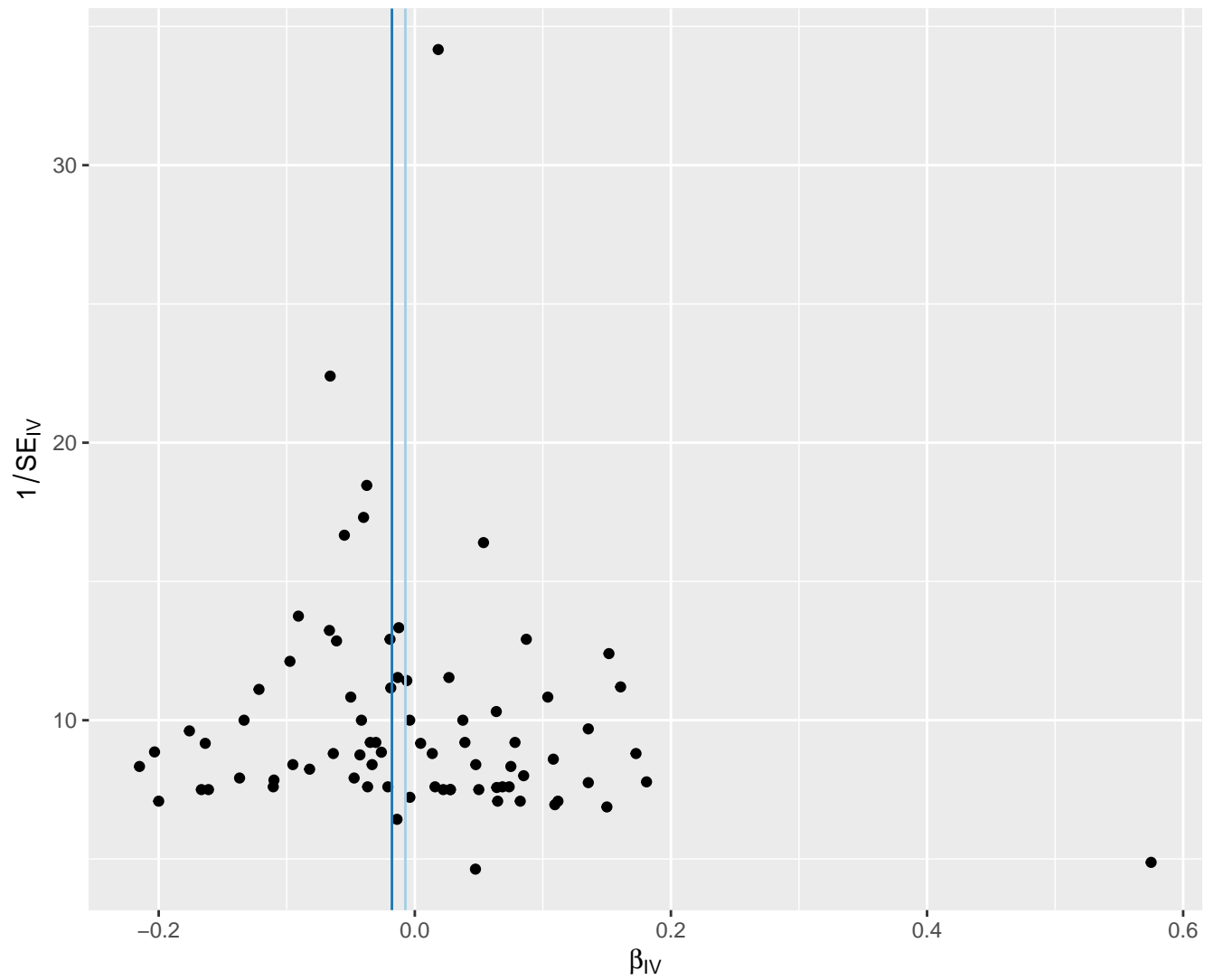
X-10500

MR Method



X-10506

MR Method

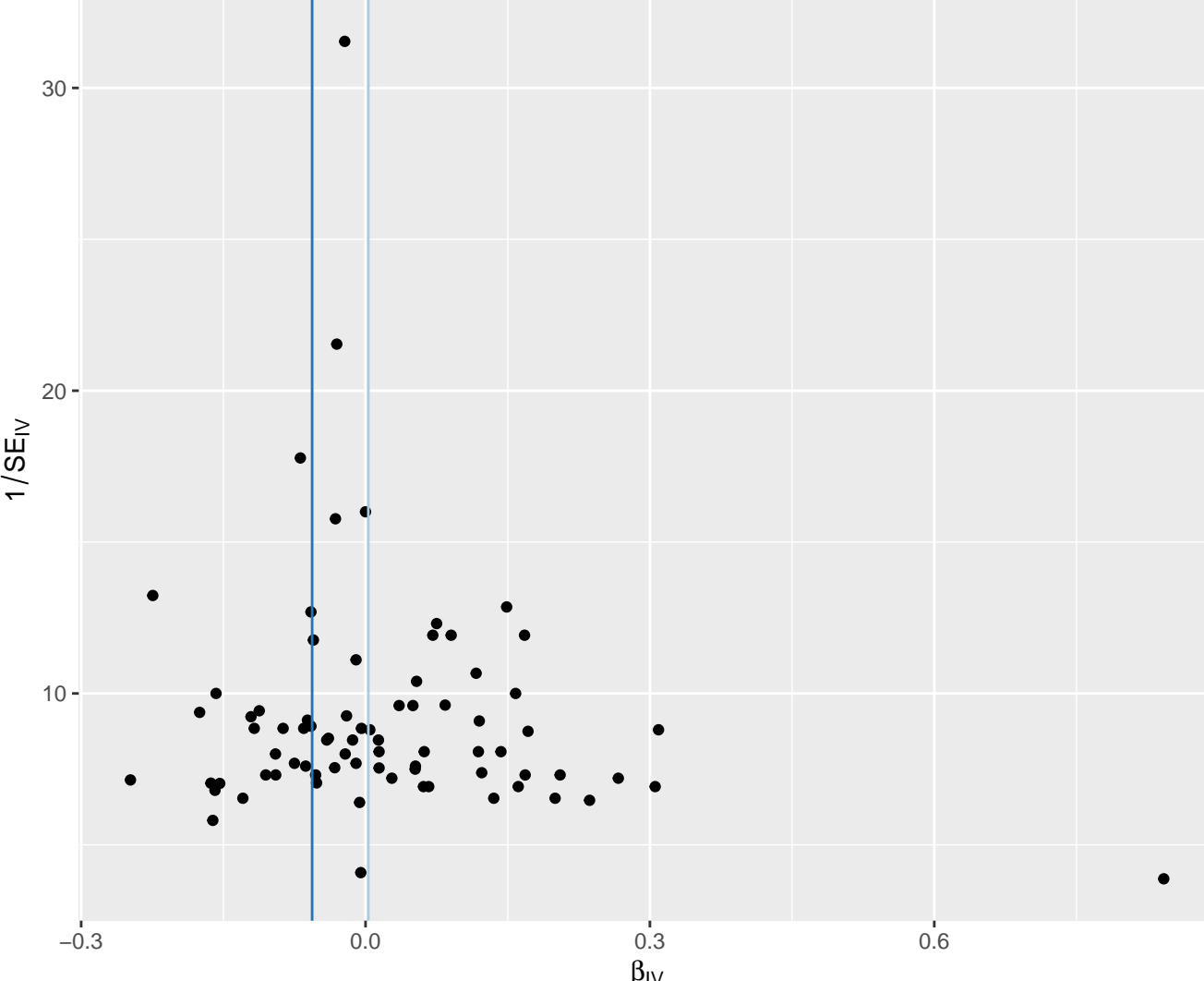


X-10510

MR Method

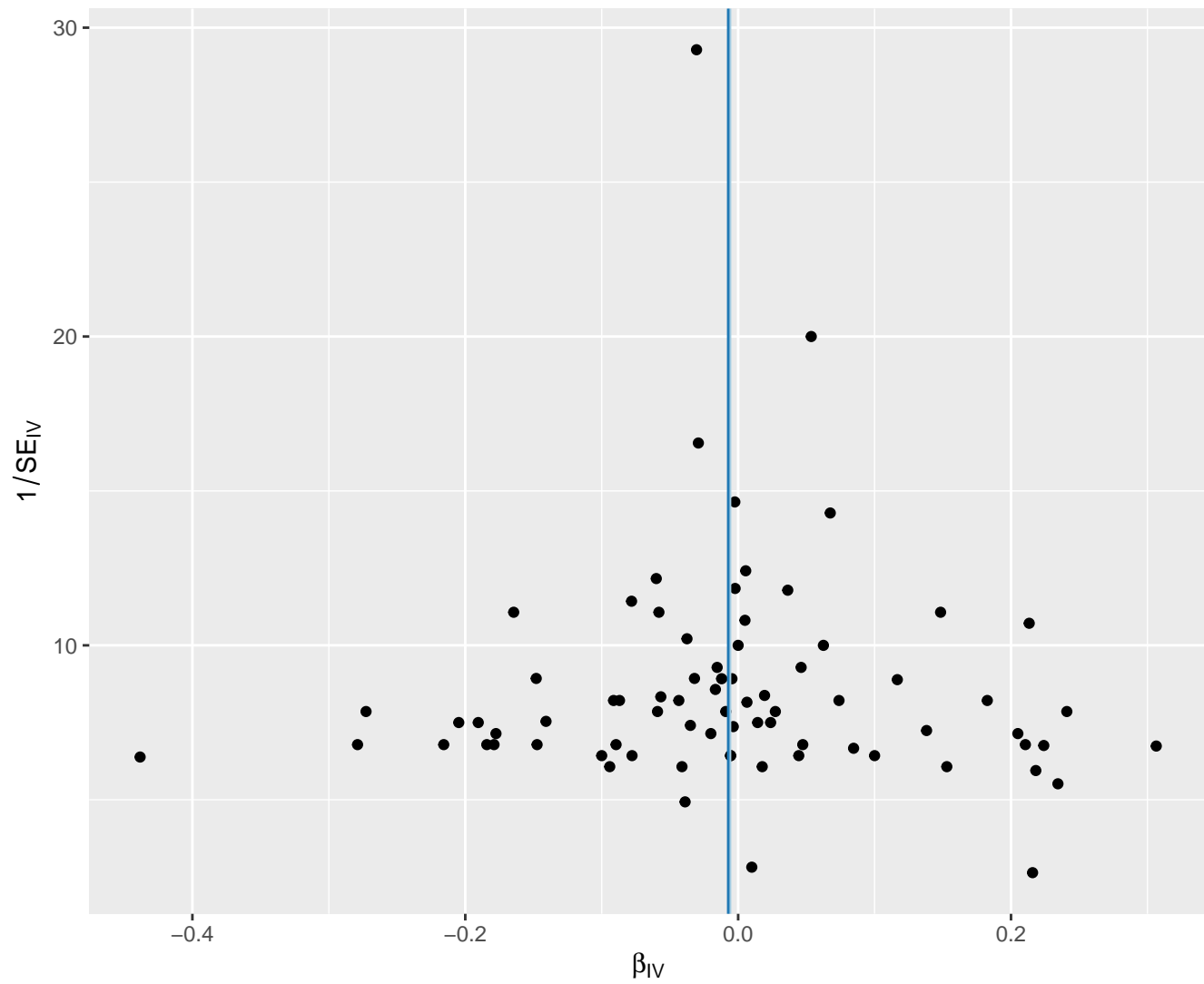
Inverse variance weighted

MR Egger

 β_{IV}

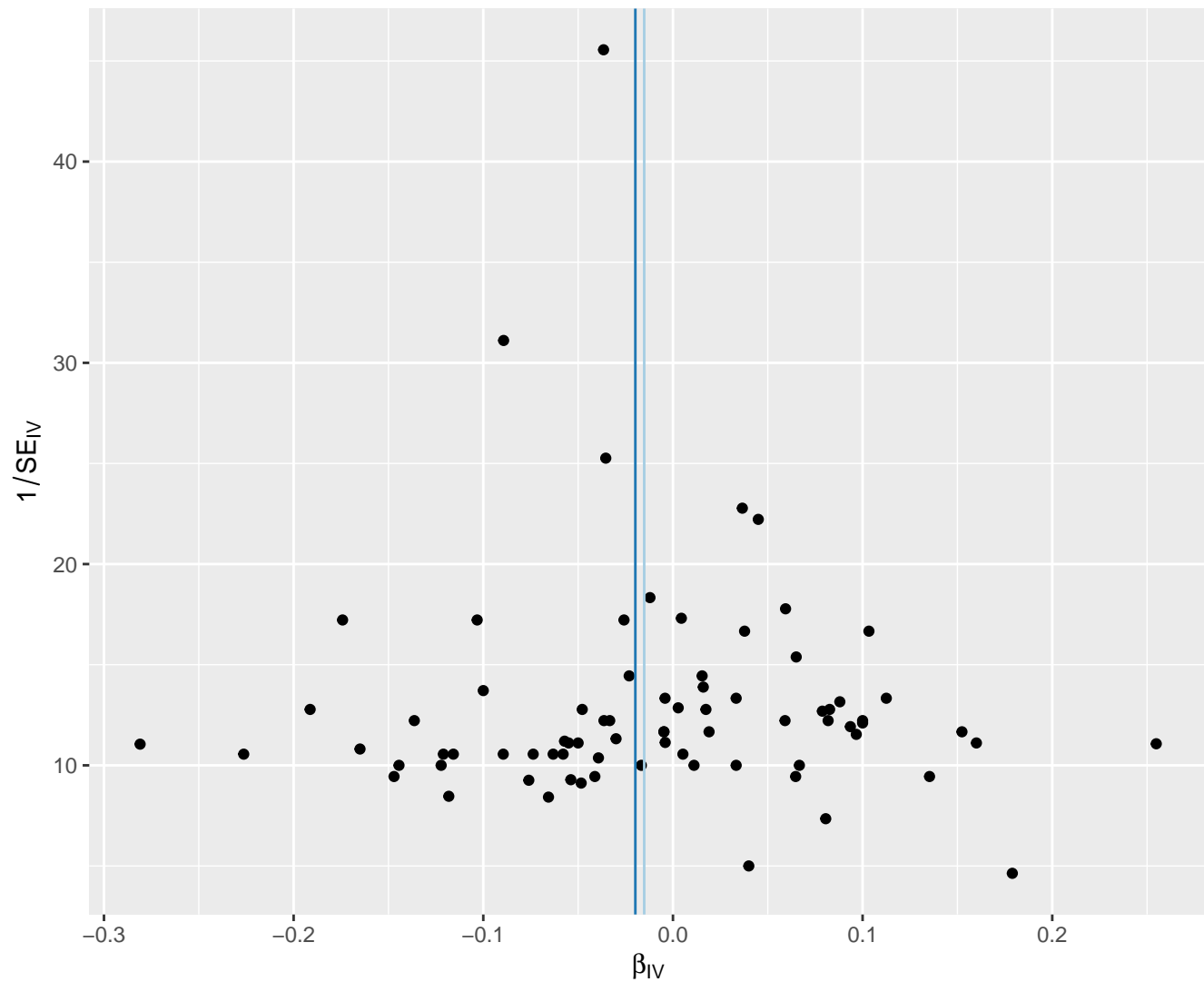
X-10810

MR Method



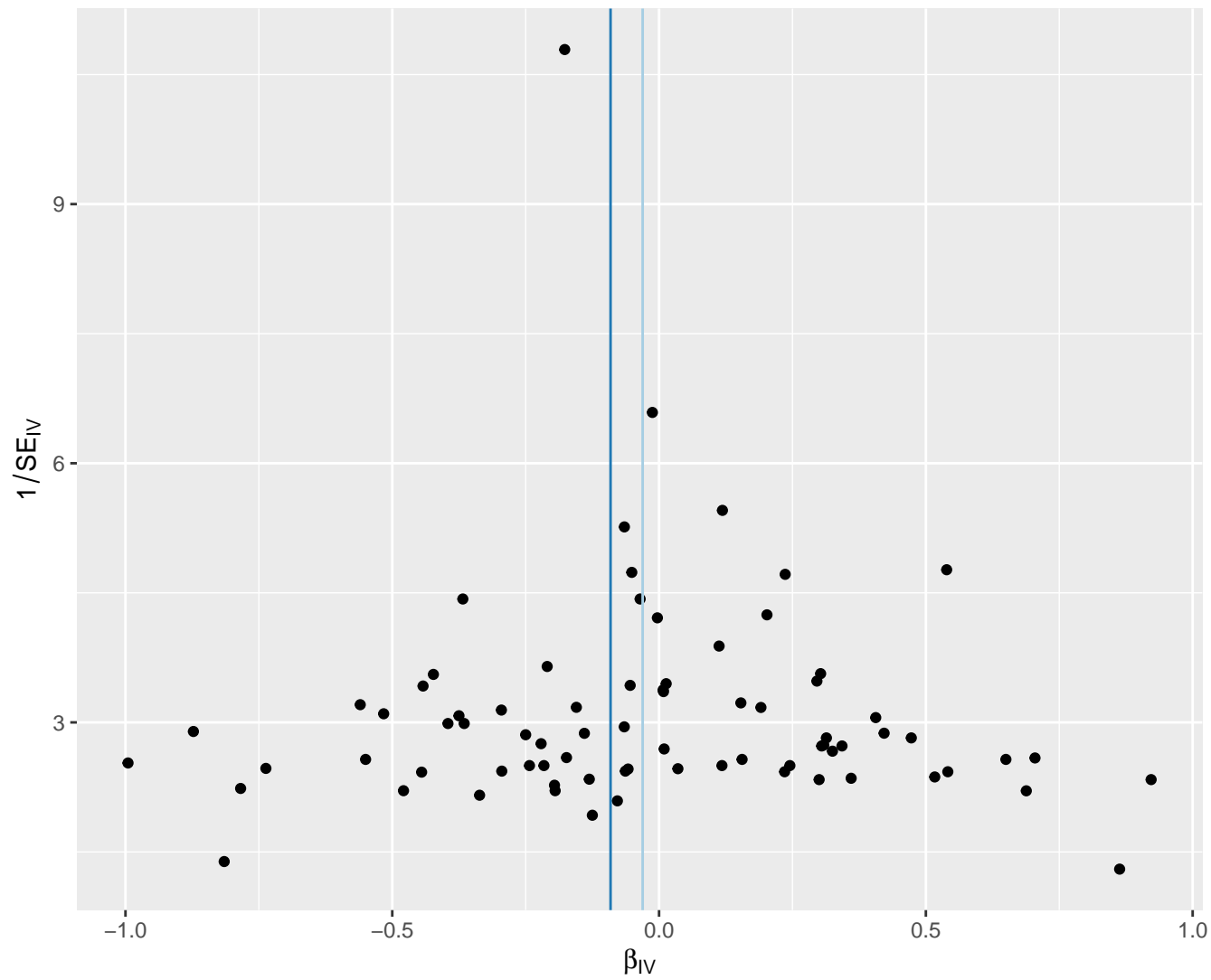
X-11204

MR Method



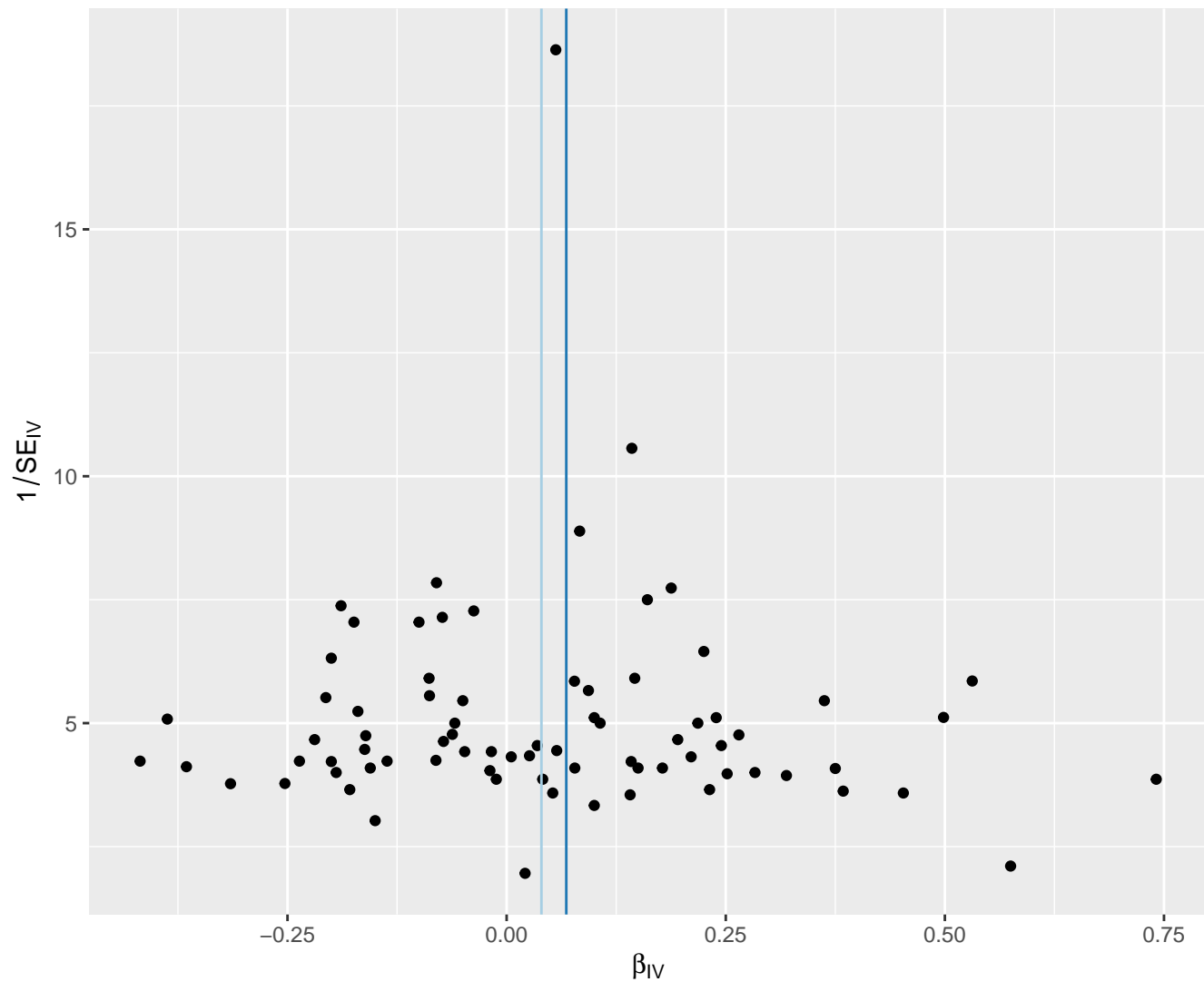
X-11247

MR Method



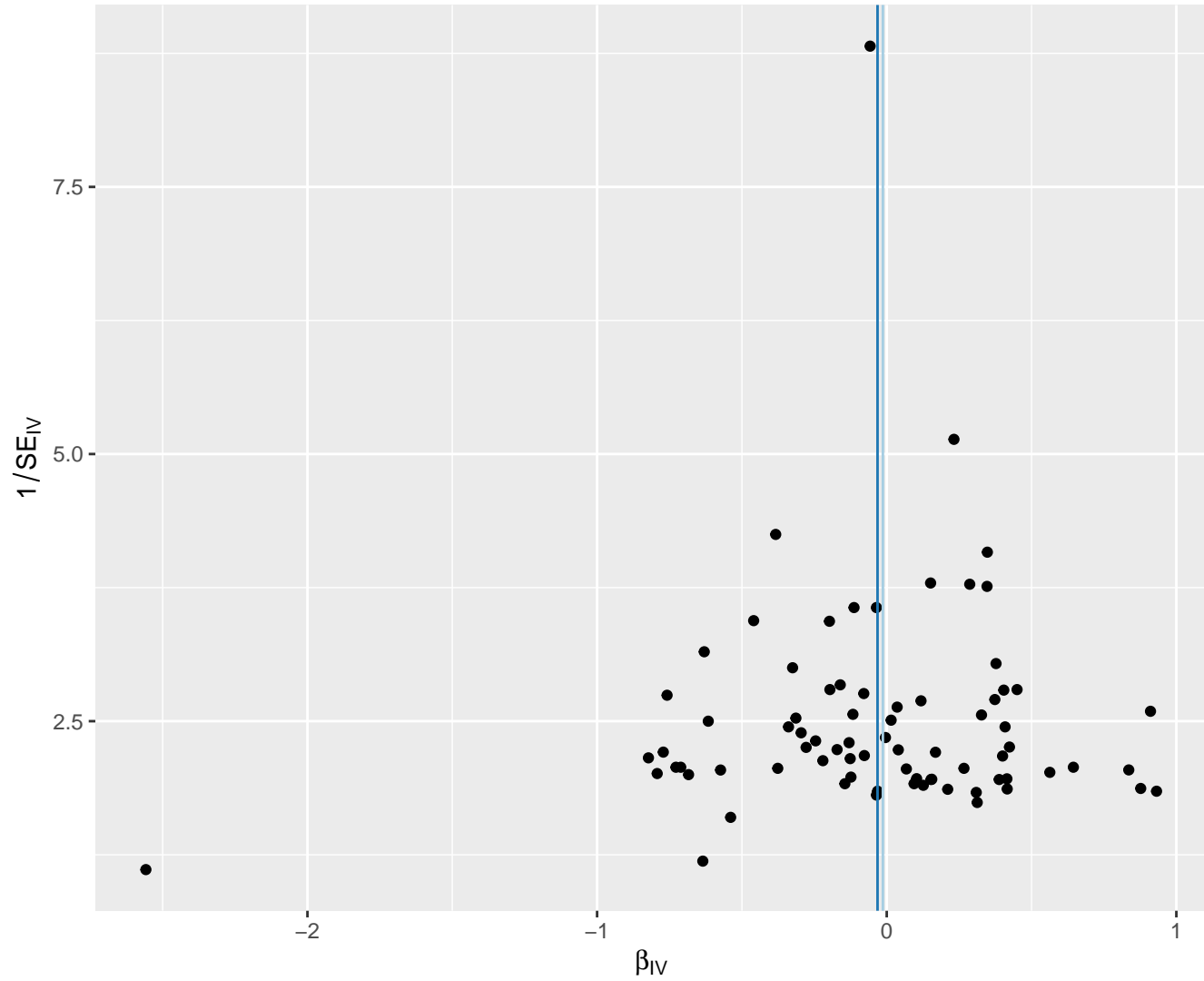
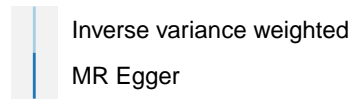
X-11261

MR Method



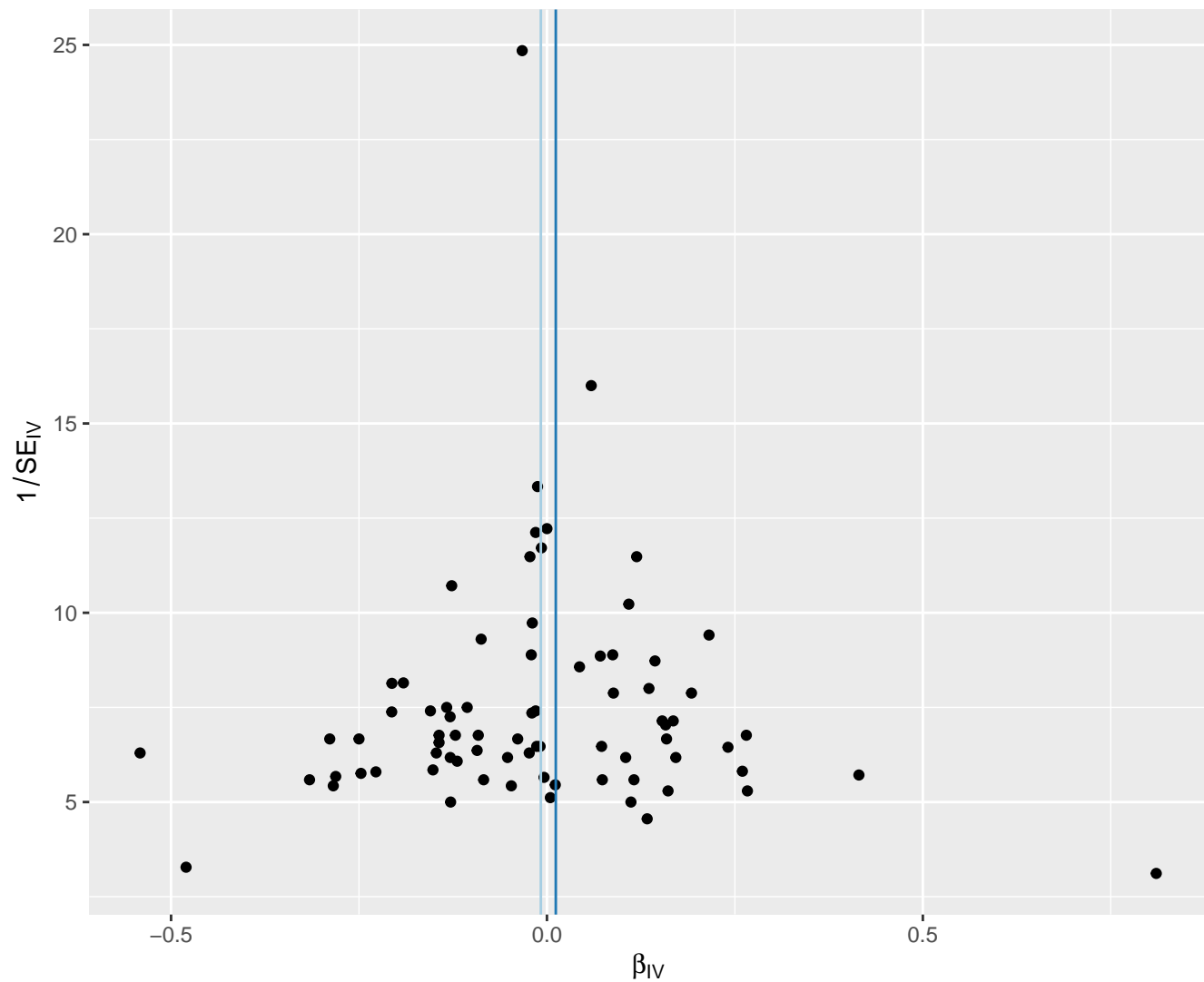
X-11299

MR Method



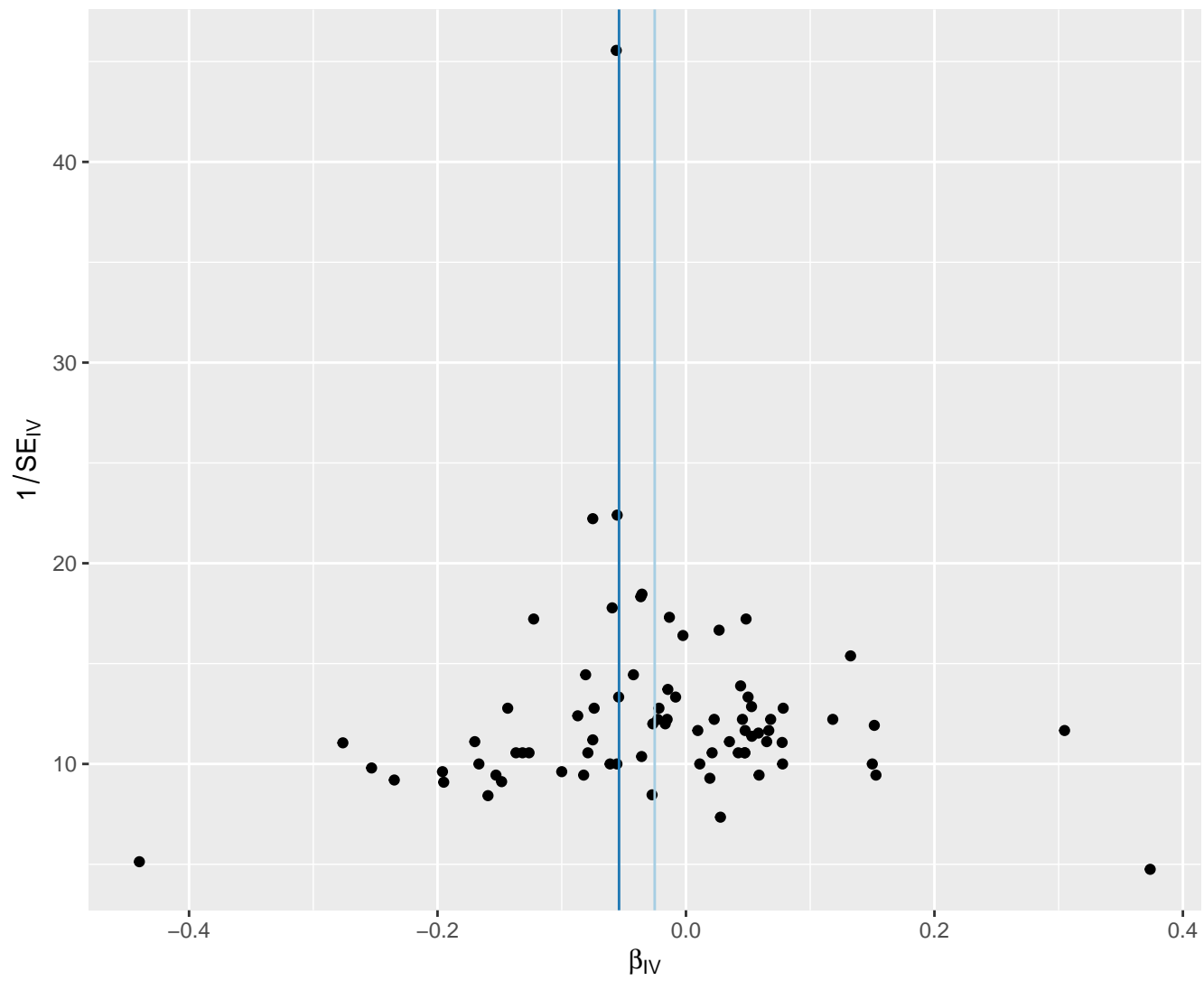
X-11315

MR Method



X-11317

MR Method



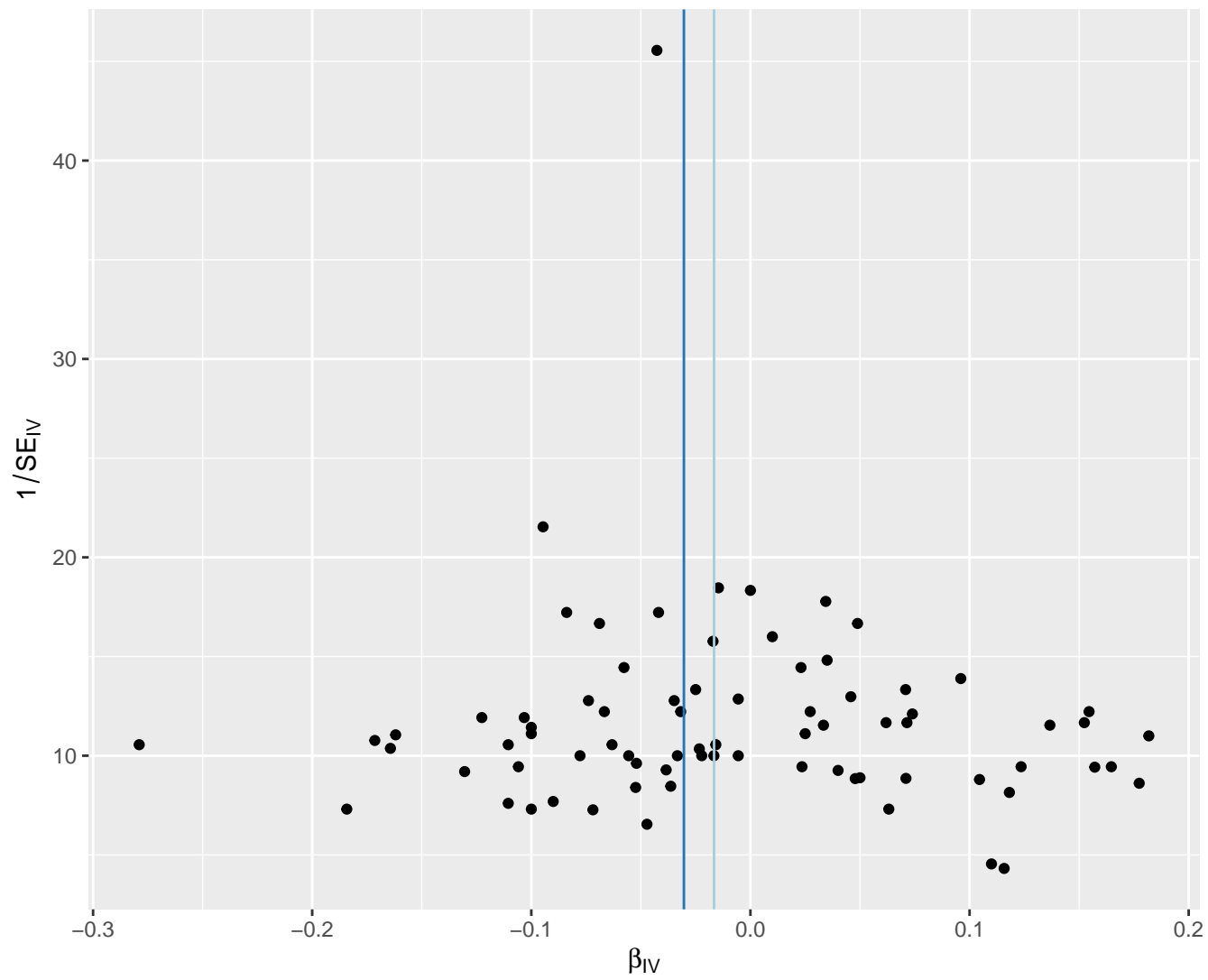
X-11327

MR Method



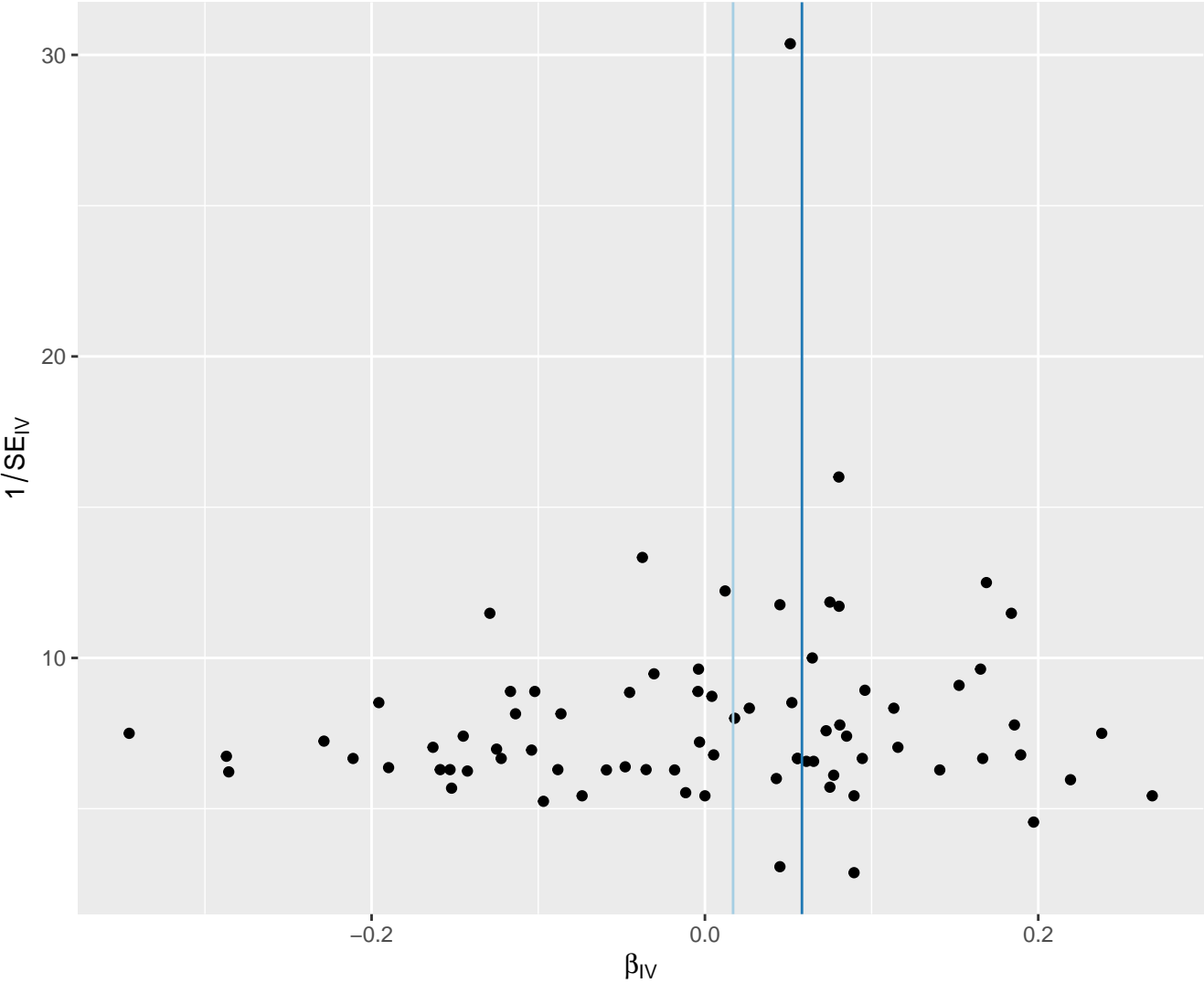
Inverse variance weighted

MR Egger



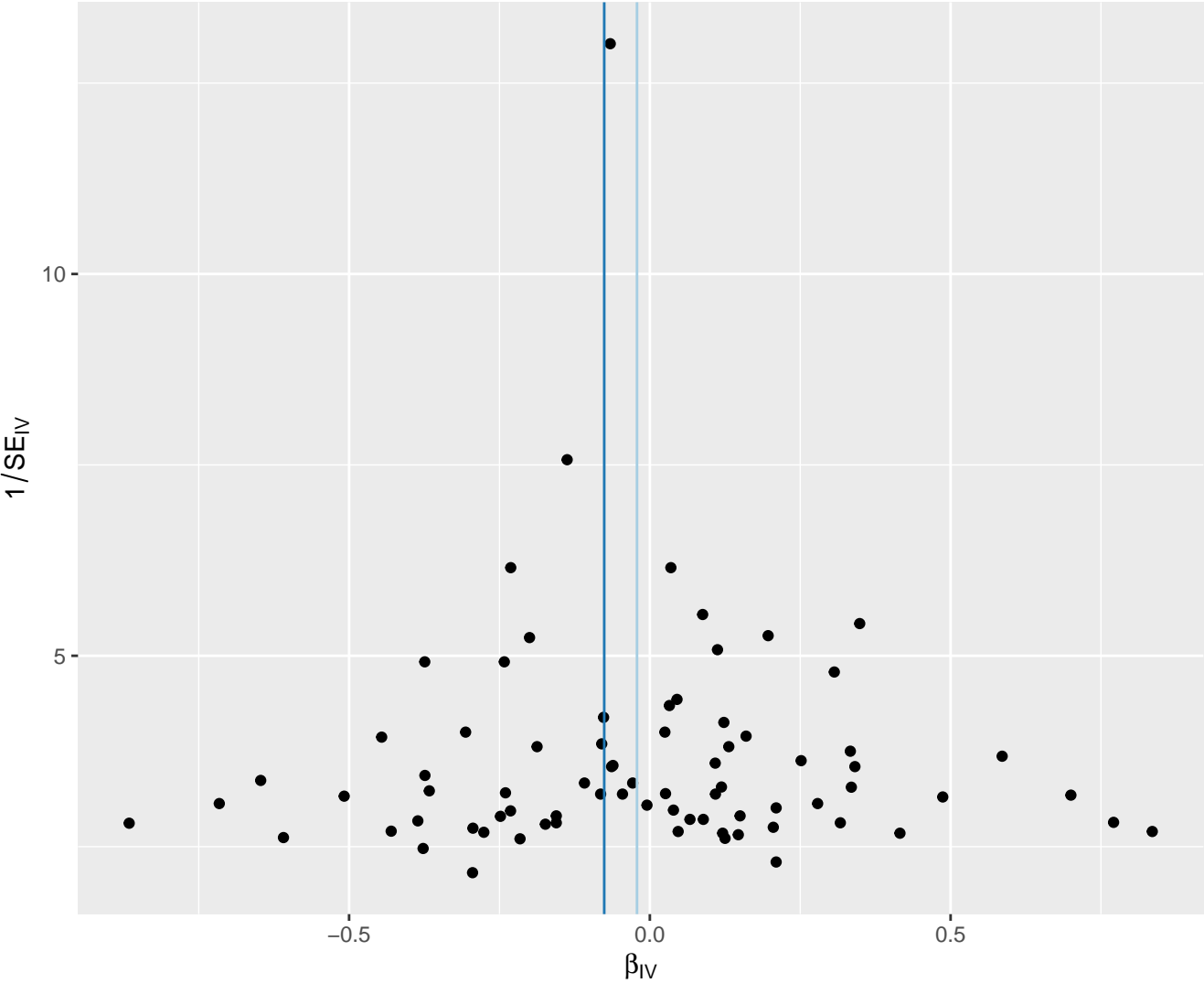
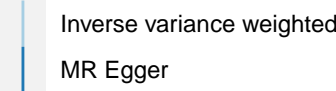
X-11334

MR Method



X-11374

MR Method



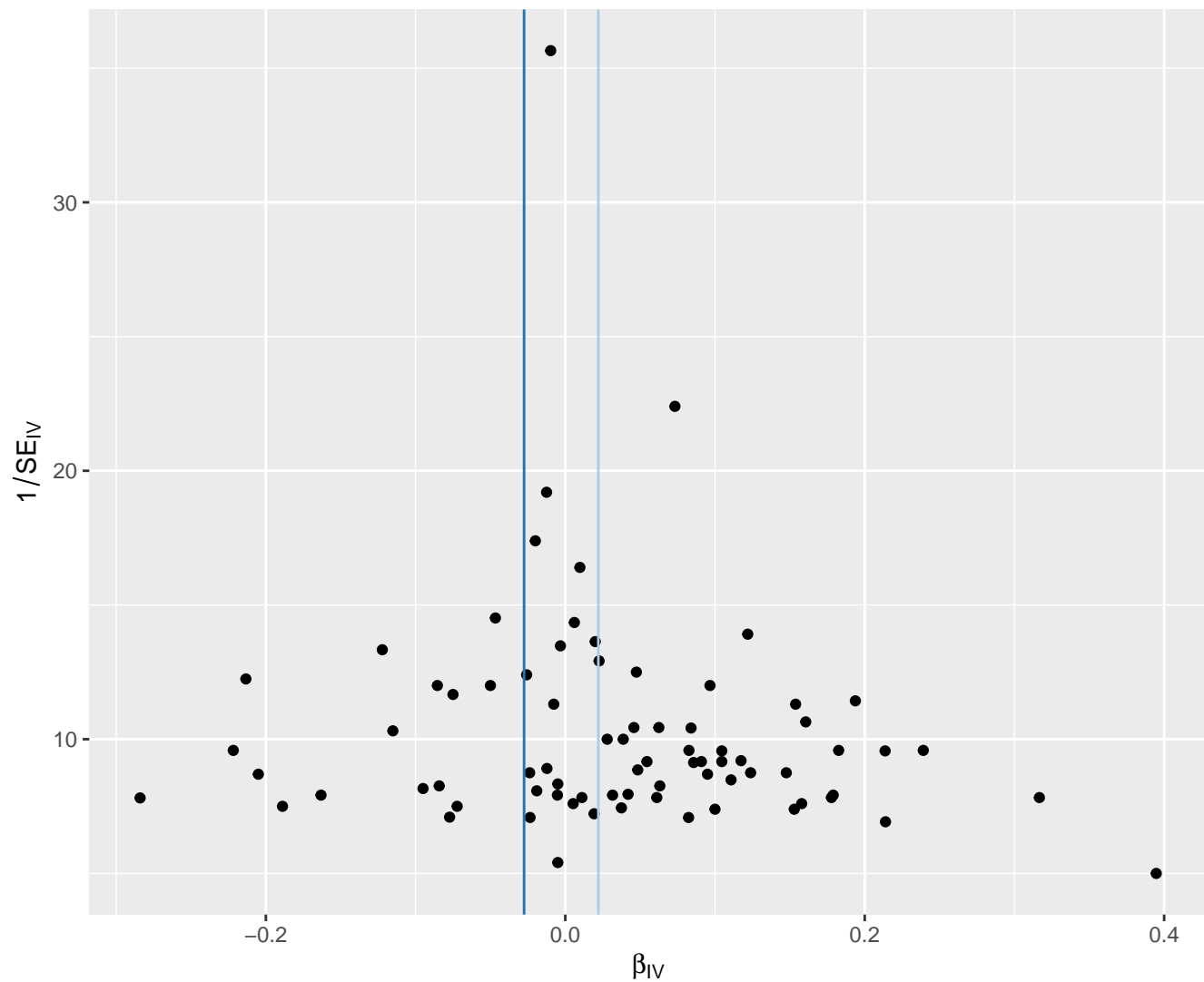
X-11381

MR Method



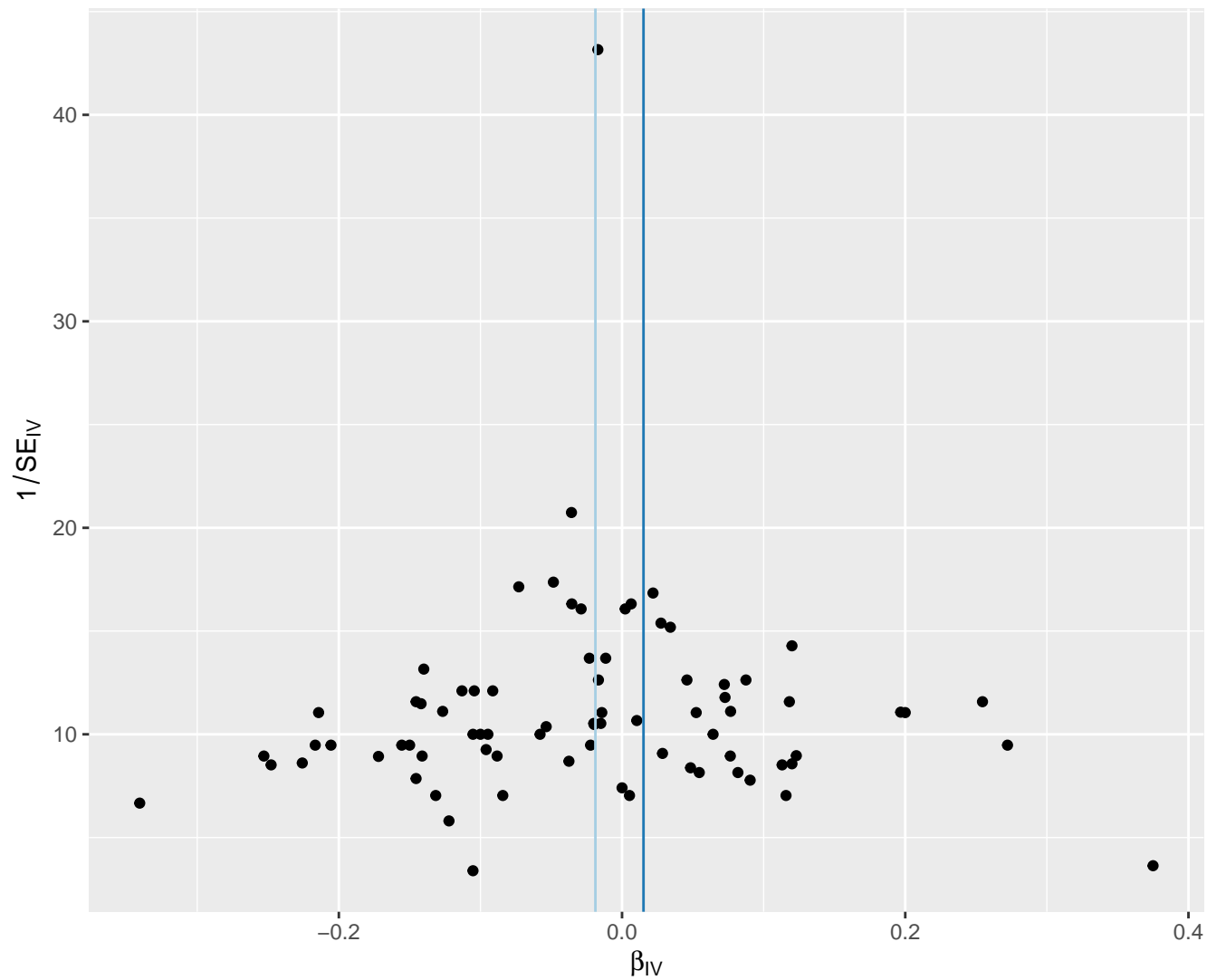
Inverse variance weighted

MR Egger



X-11412

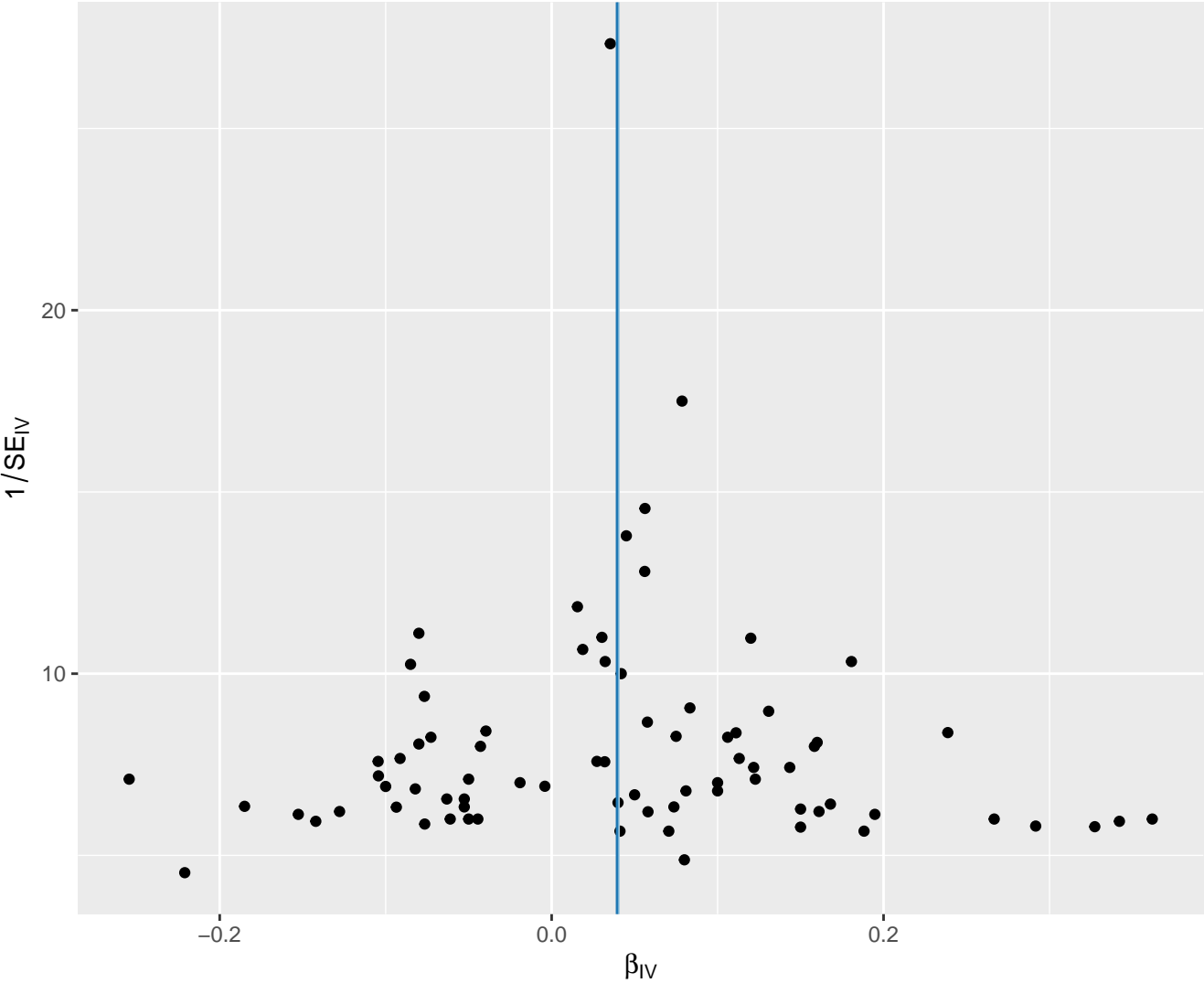
MR Method



X-11422--xanthine

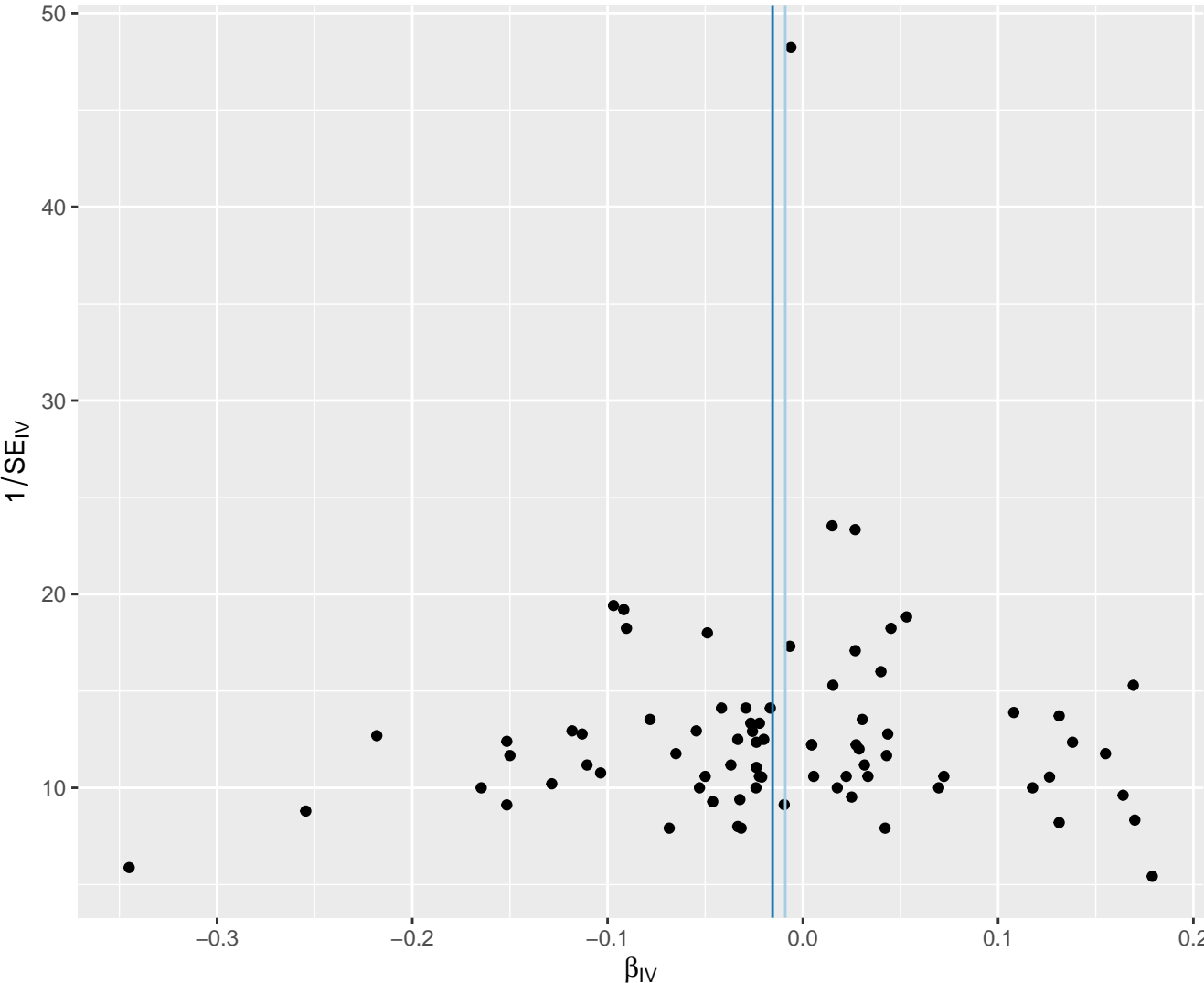
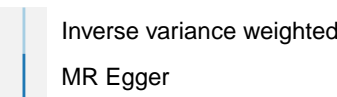
MR Method

- Inverse variance weighted
- MR Egger



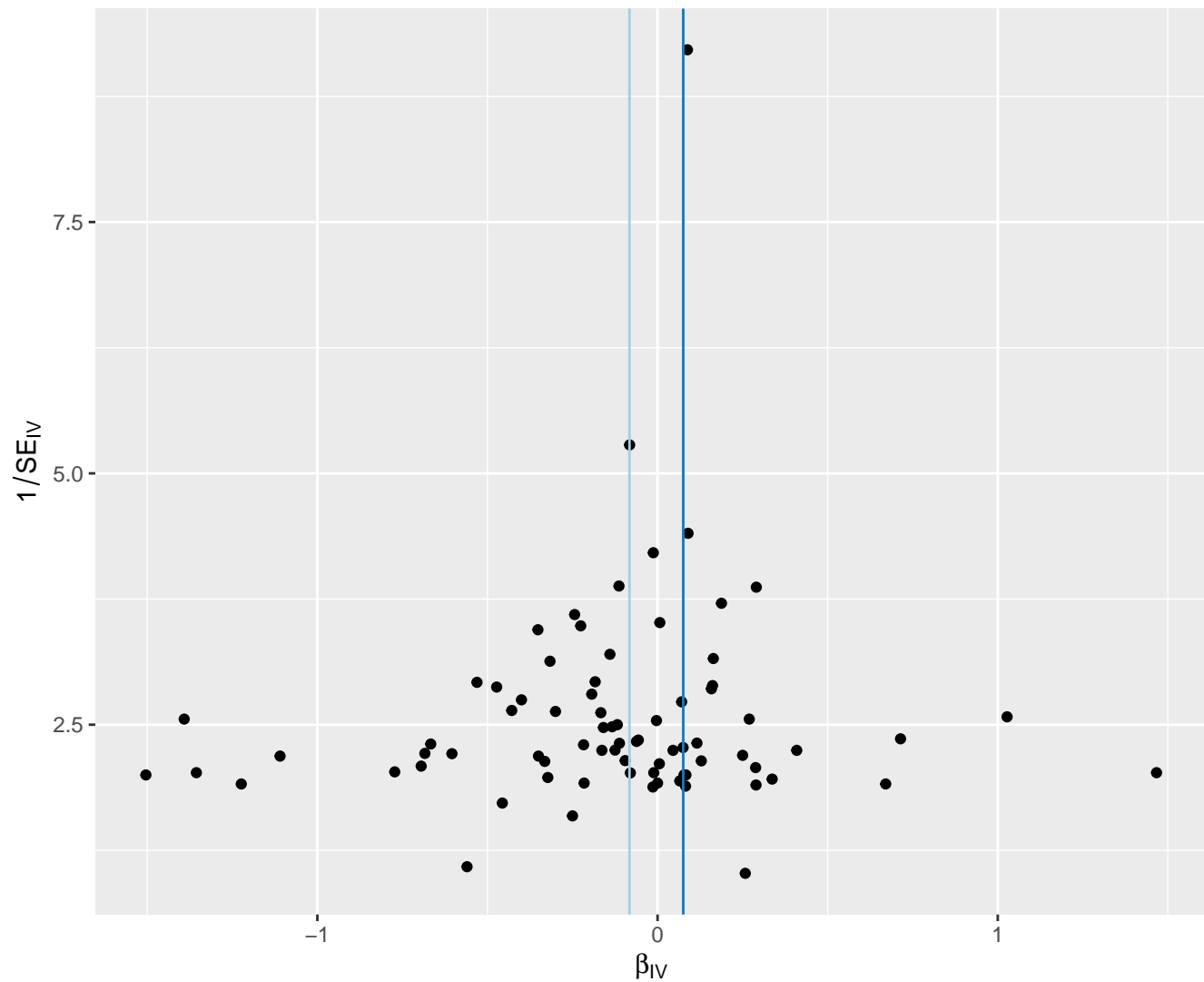
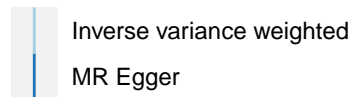
X-11423--O-sulfo-L-tyrosine

MR Method



X-11437

MR Method



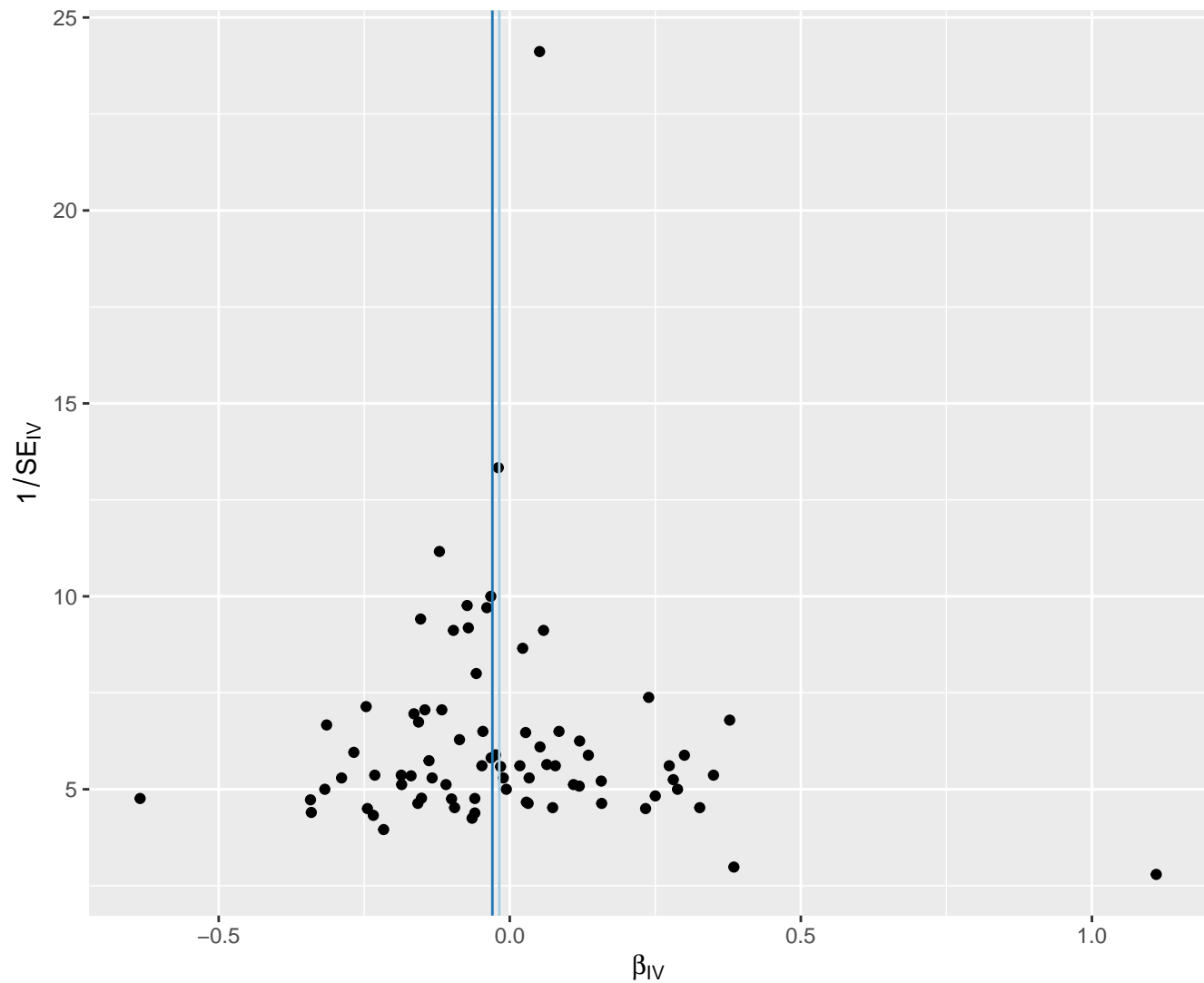
X-11438

MR Method



Inverse variance weighted

MR Egger

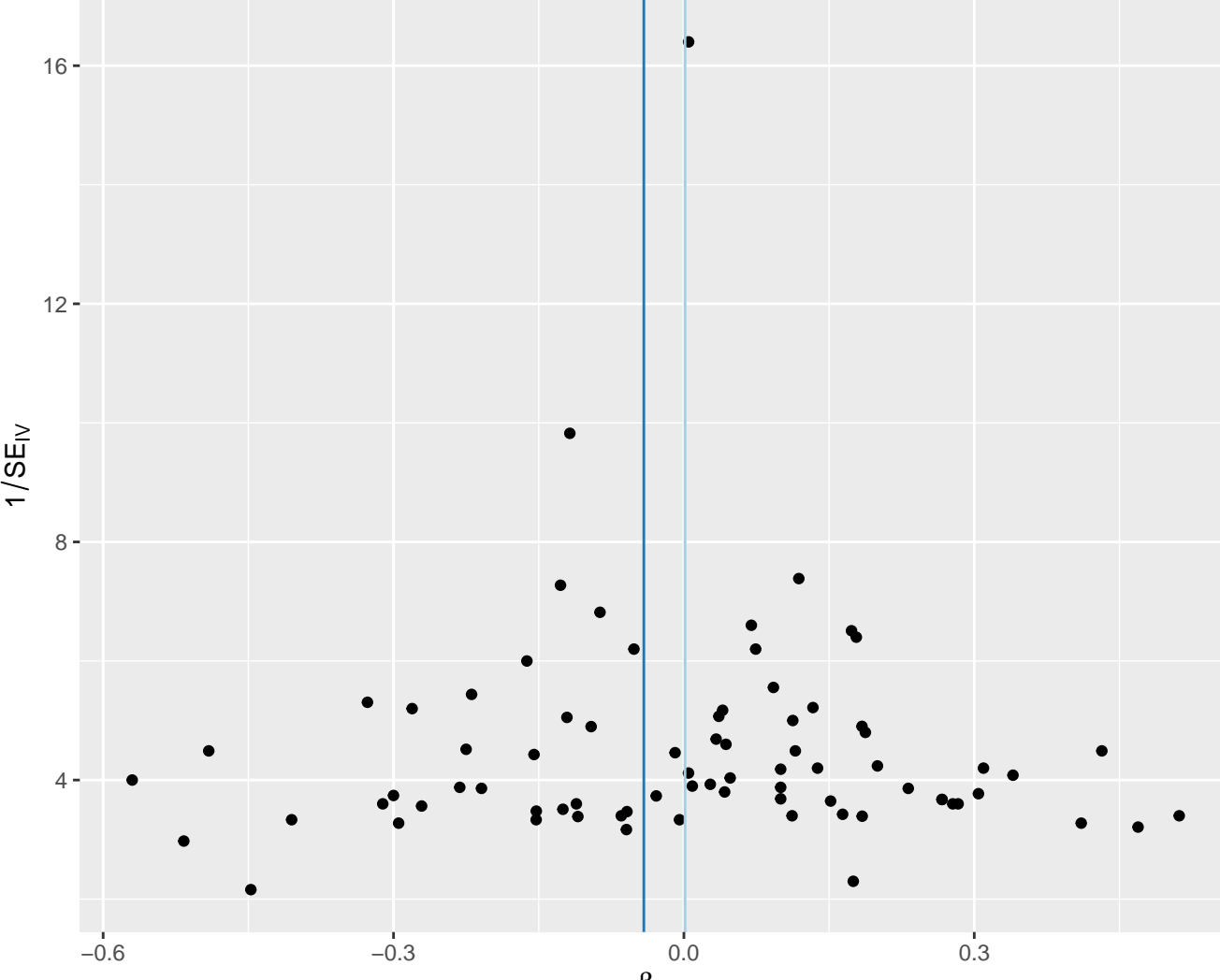


X-11440

MR Method

Inverse variance weighted

MR Egger



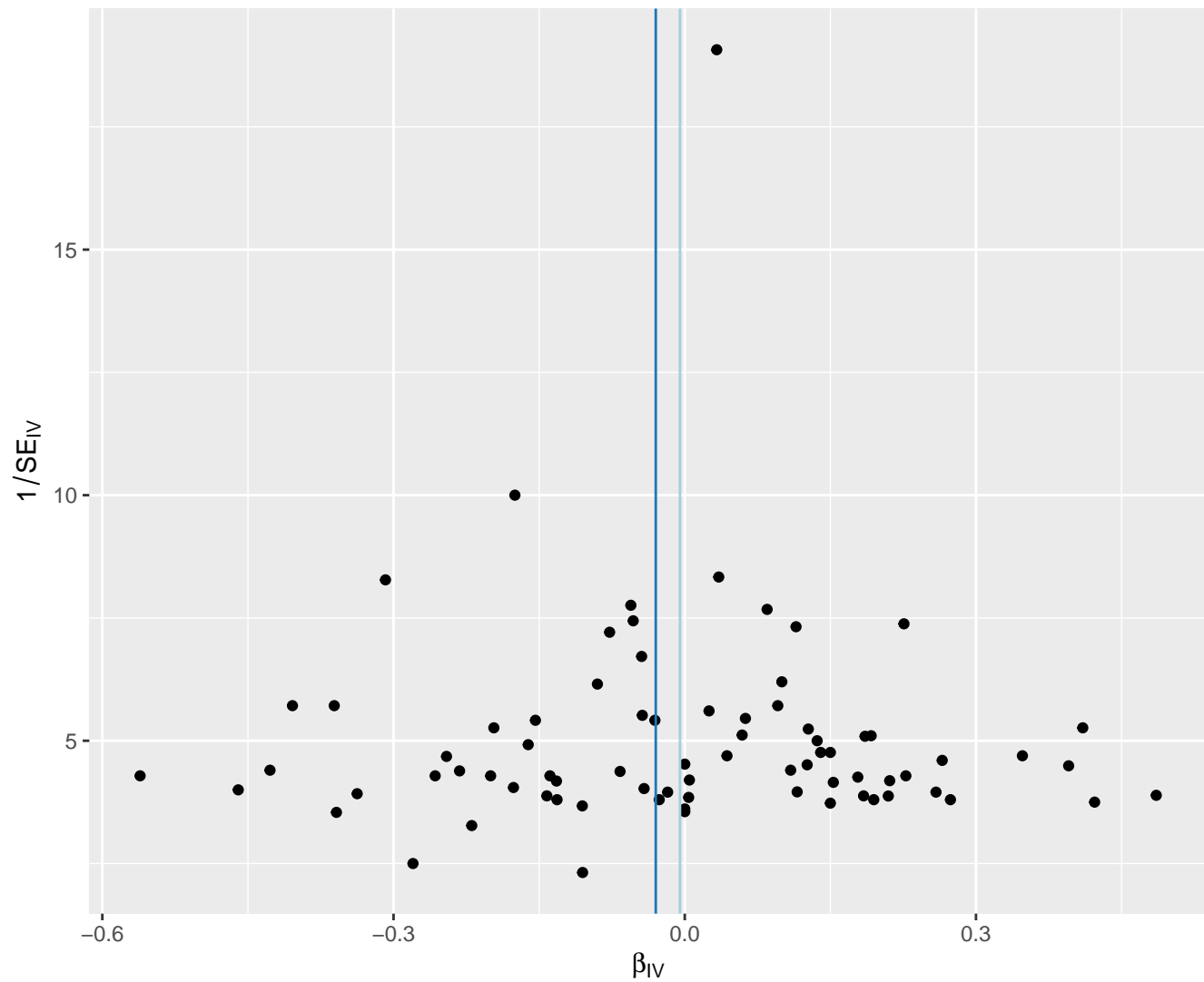
X-11441

MR Method



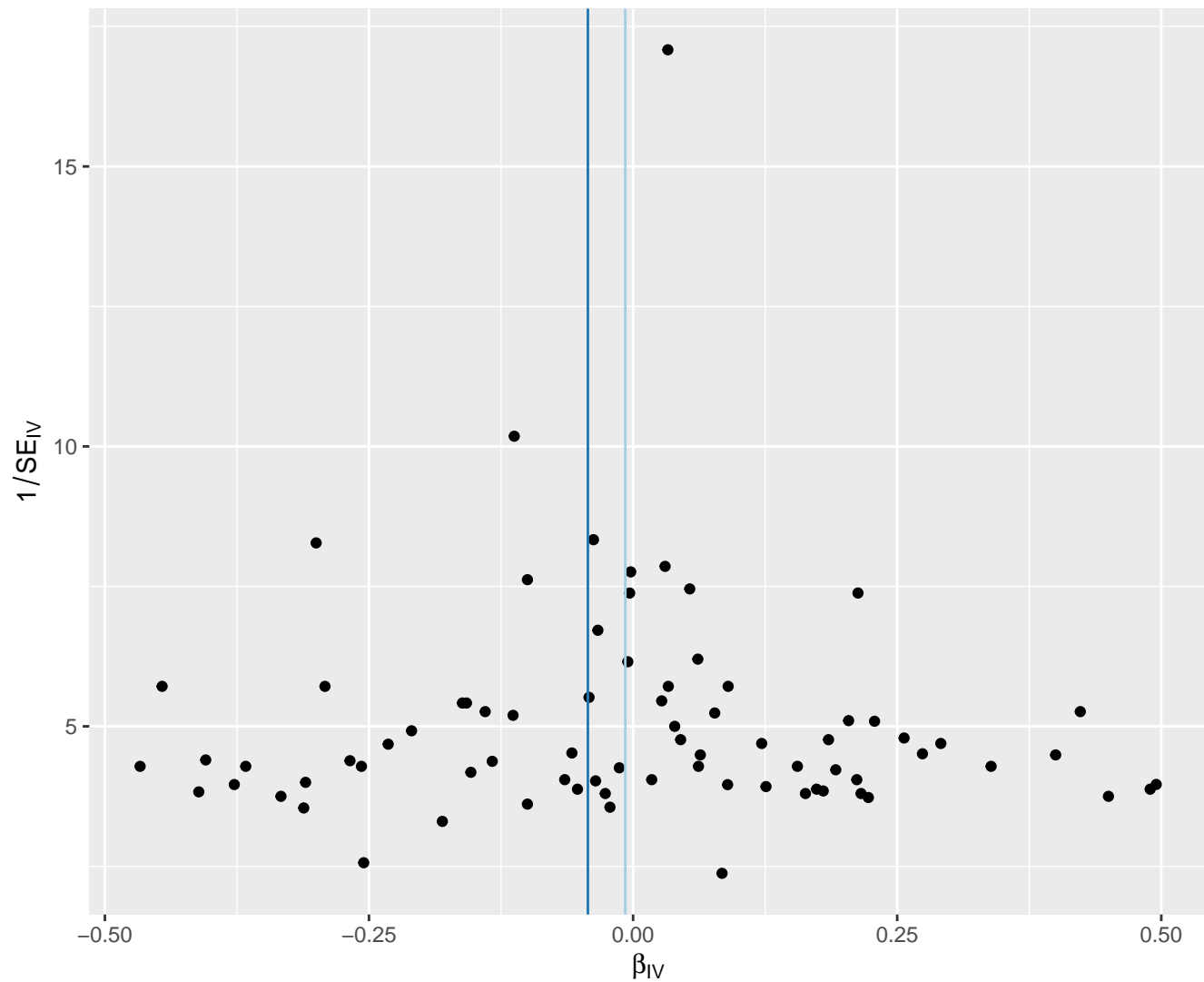
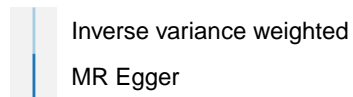
Inverse variance weighted

MR Egger



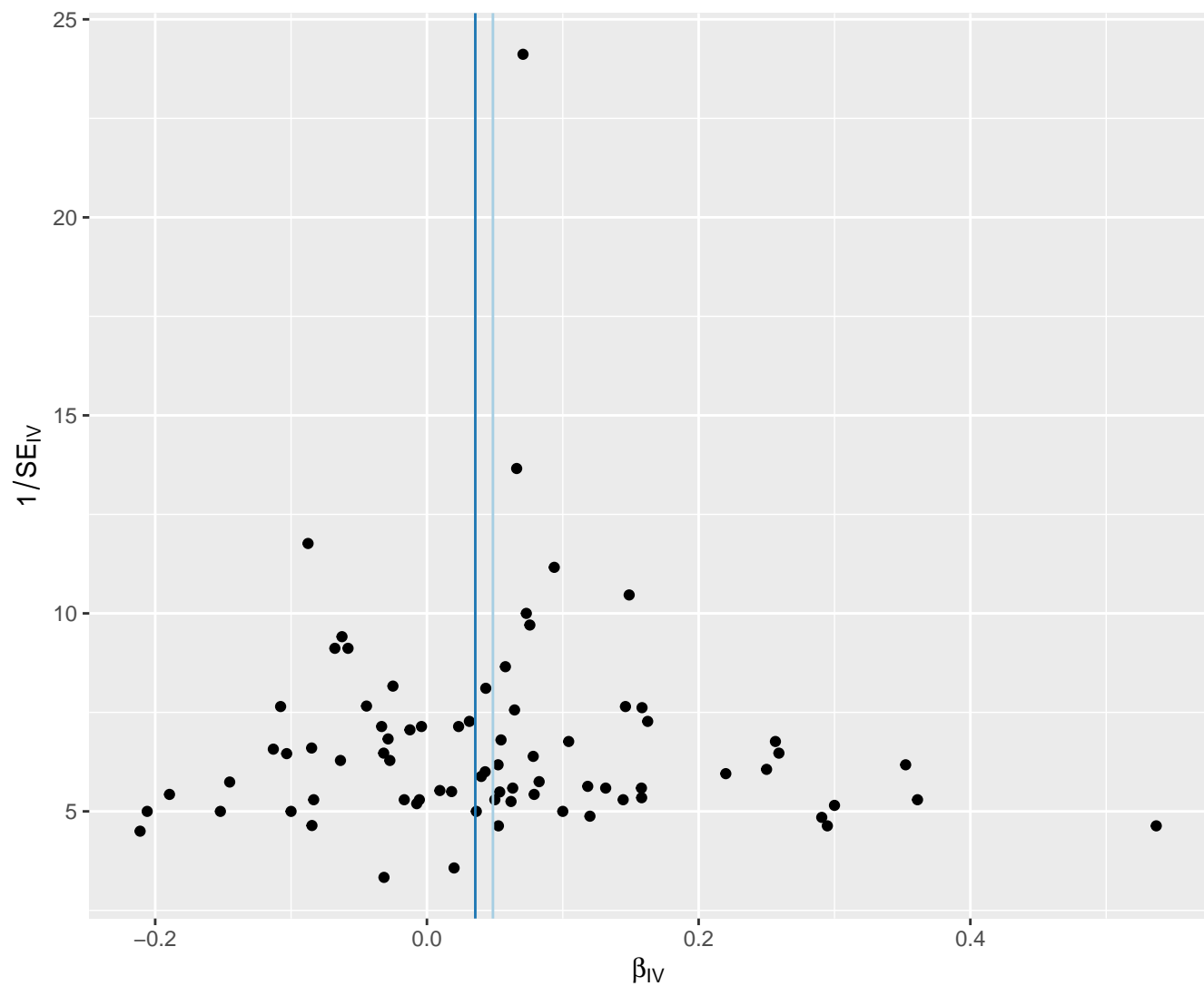
X-11442

MR Method



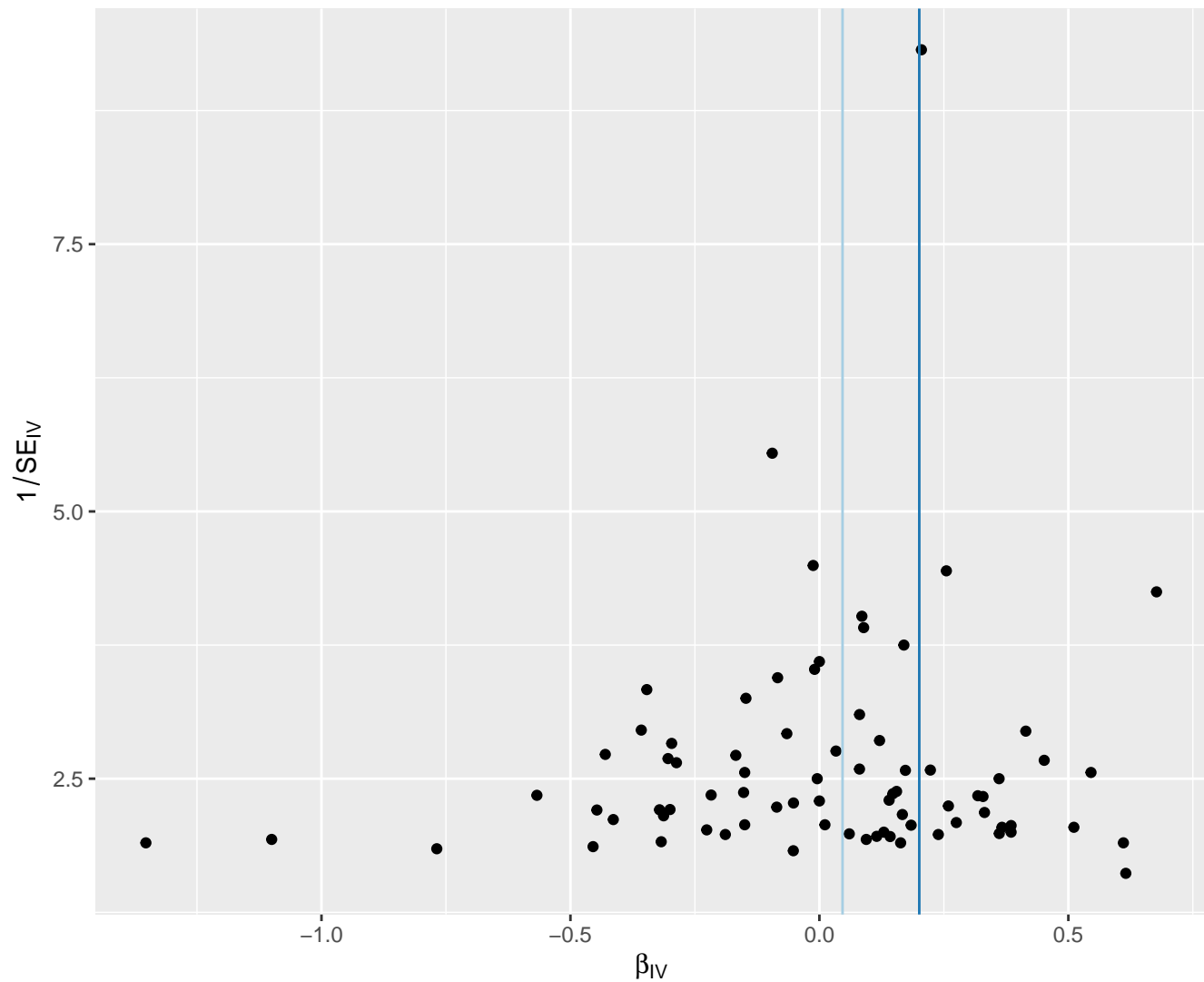
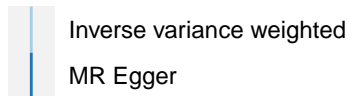
X-11444

MR Method



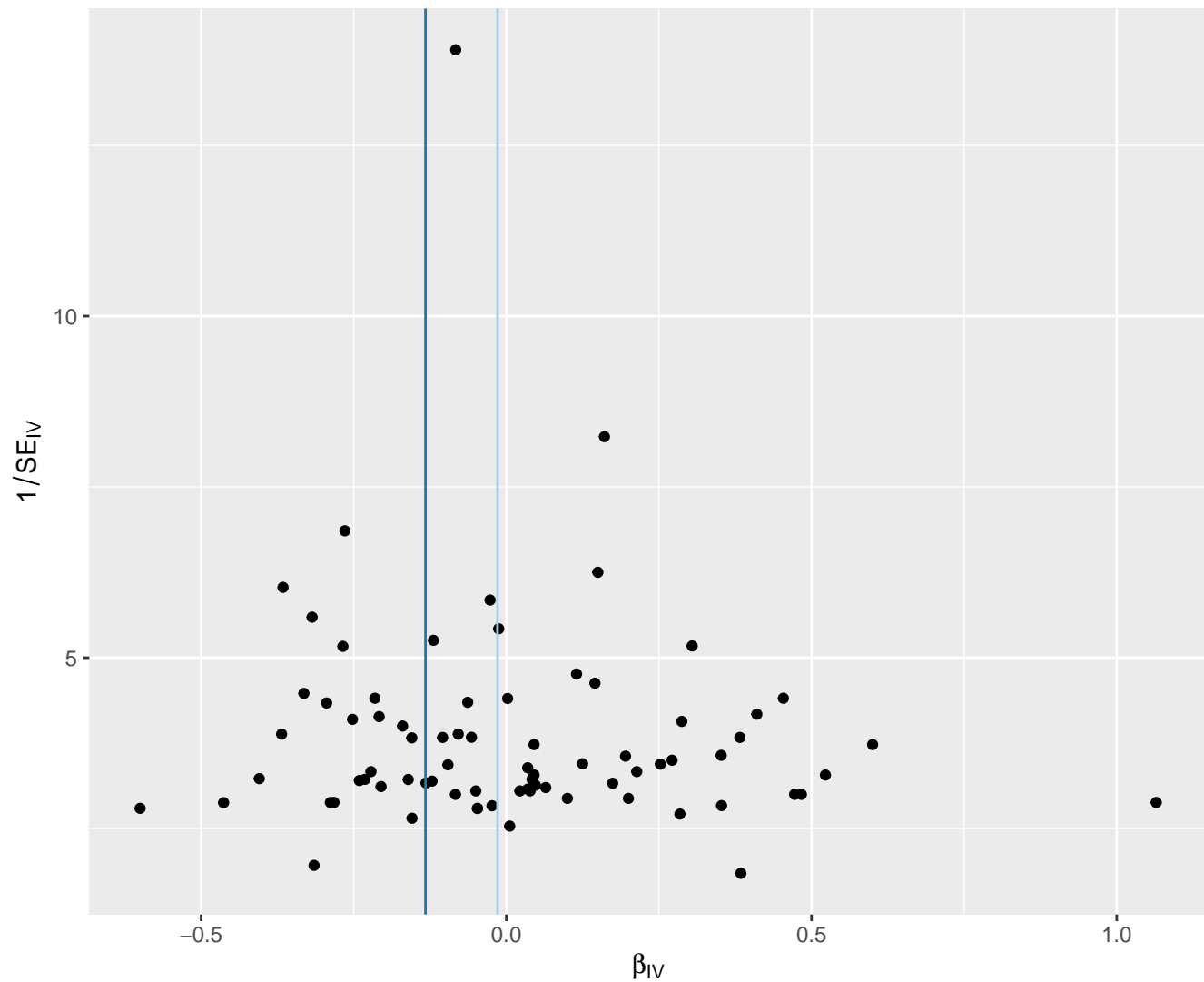
X-11445--5-alpha-pregnan-3beta,20alpha-disulfate

MR Method



X-11452

MR Method



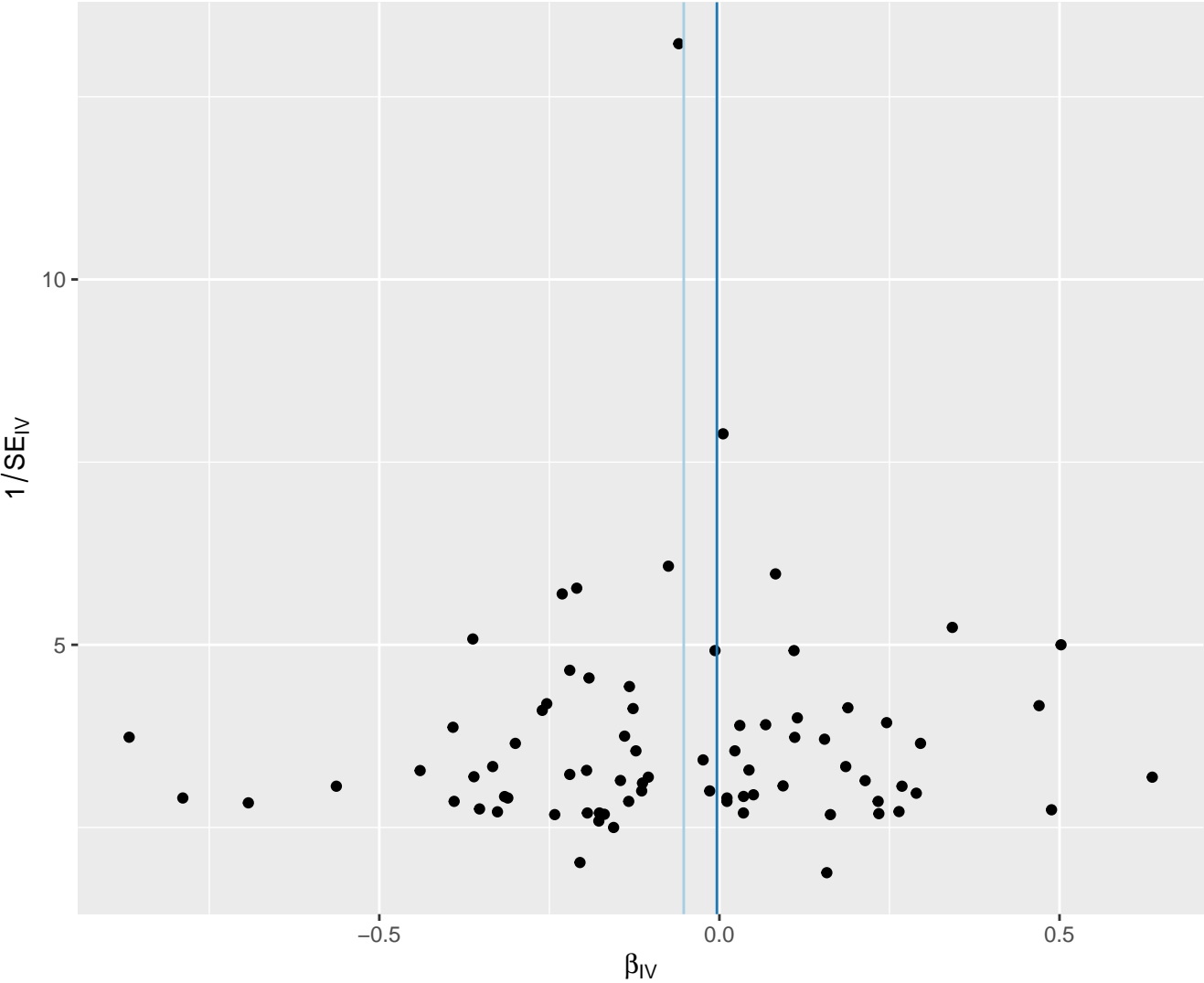
X-11469

MR Method



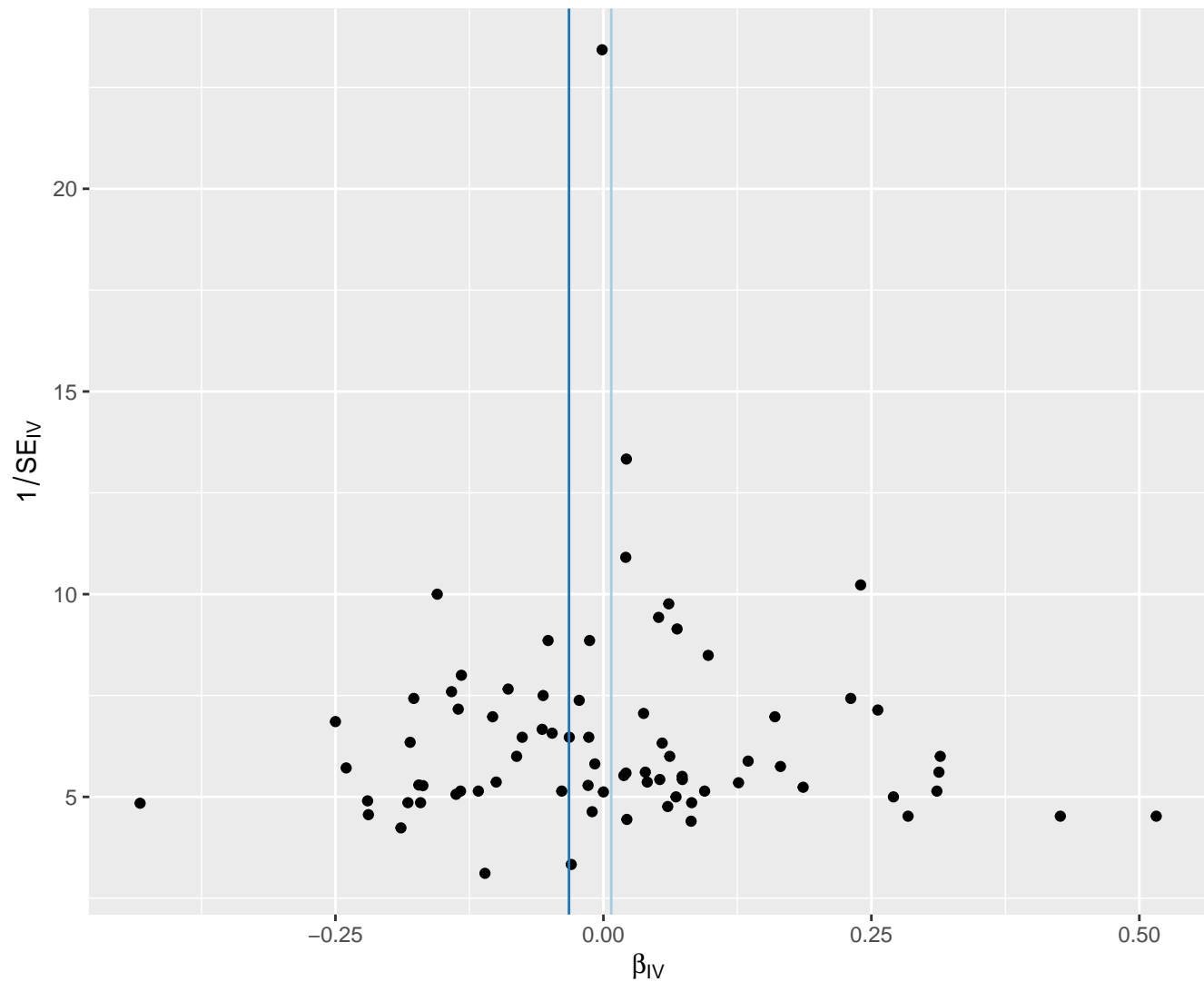
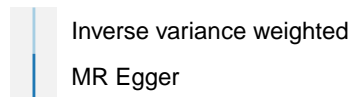
Inverse variance weighted

MR Egger



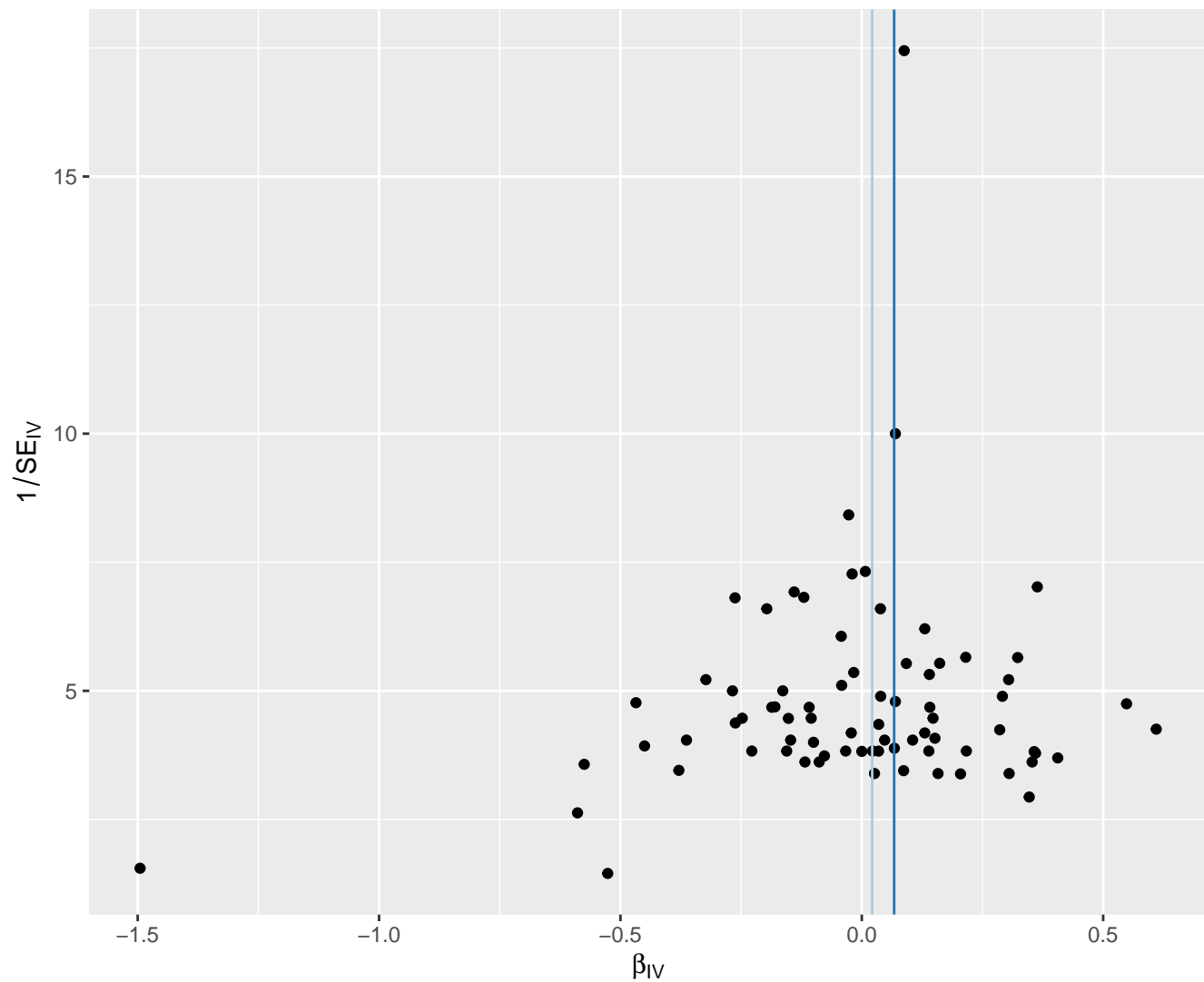
X-11470

MR Method



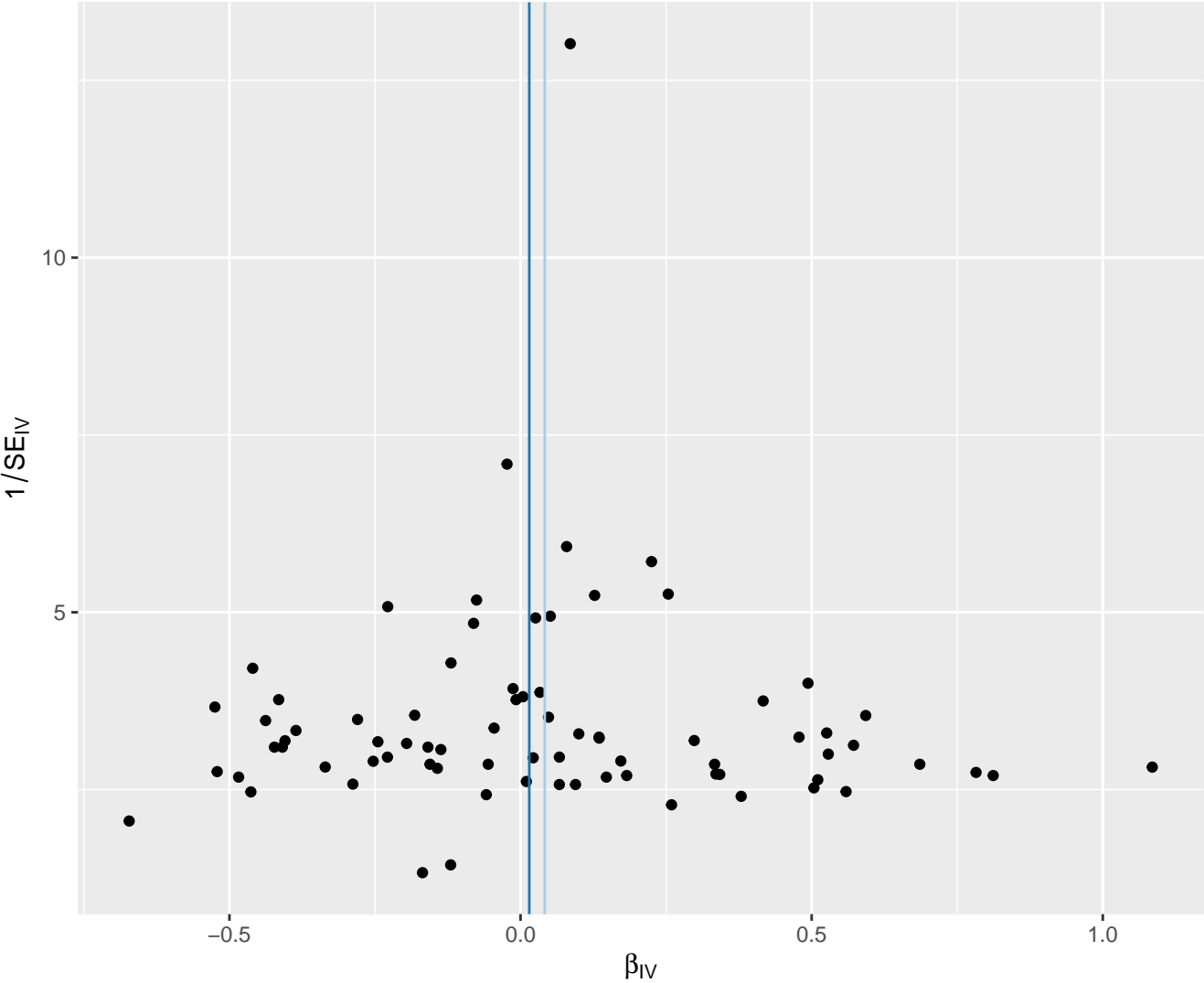
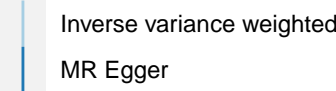
X-11478

MR Method



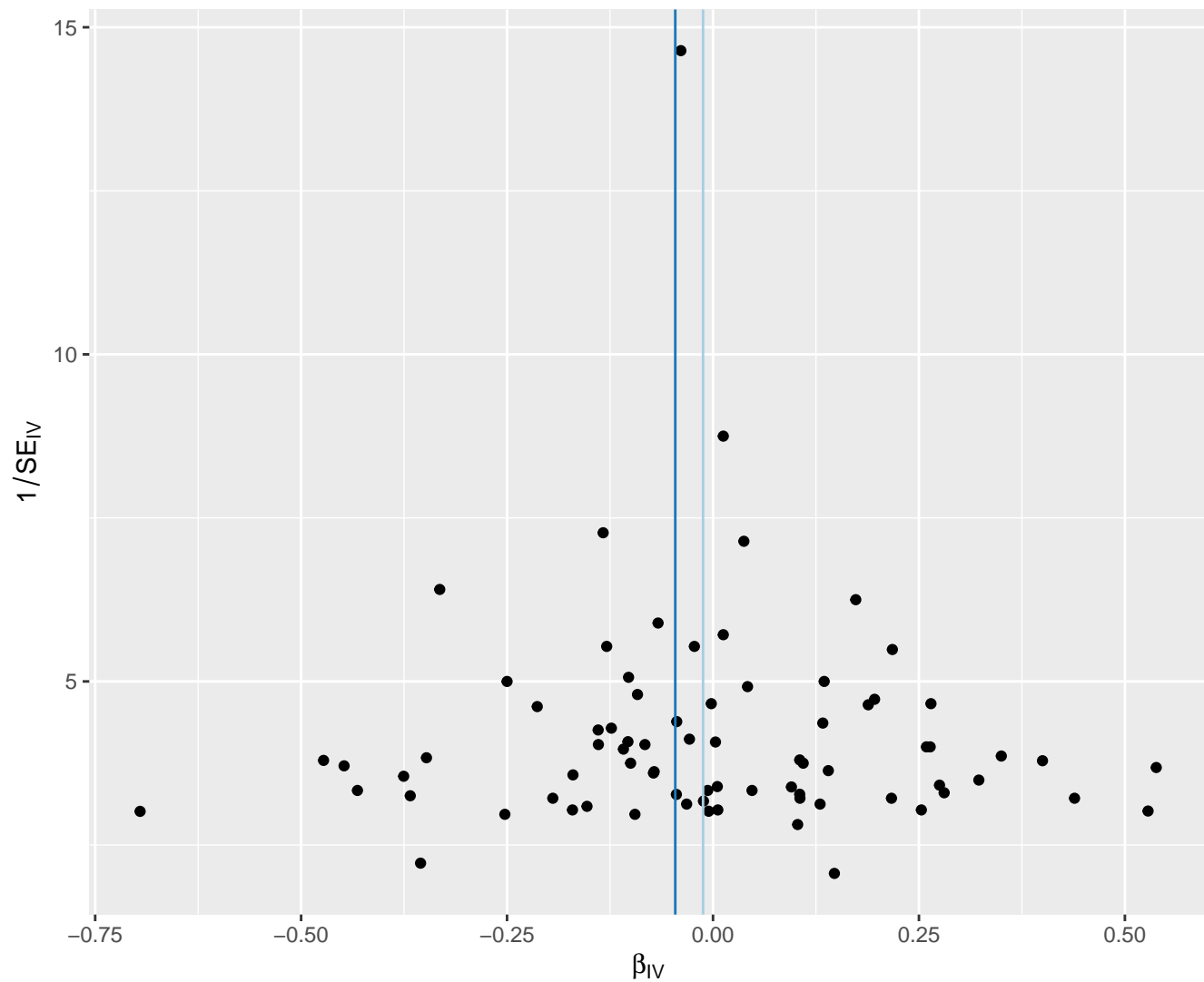
X-11483

MR Method



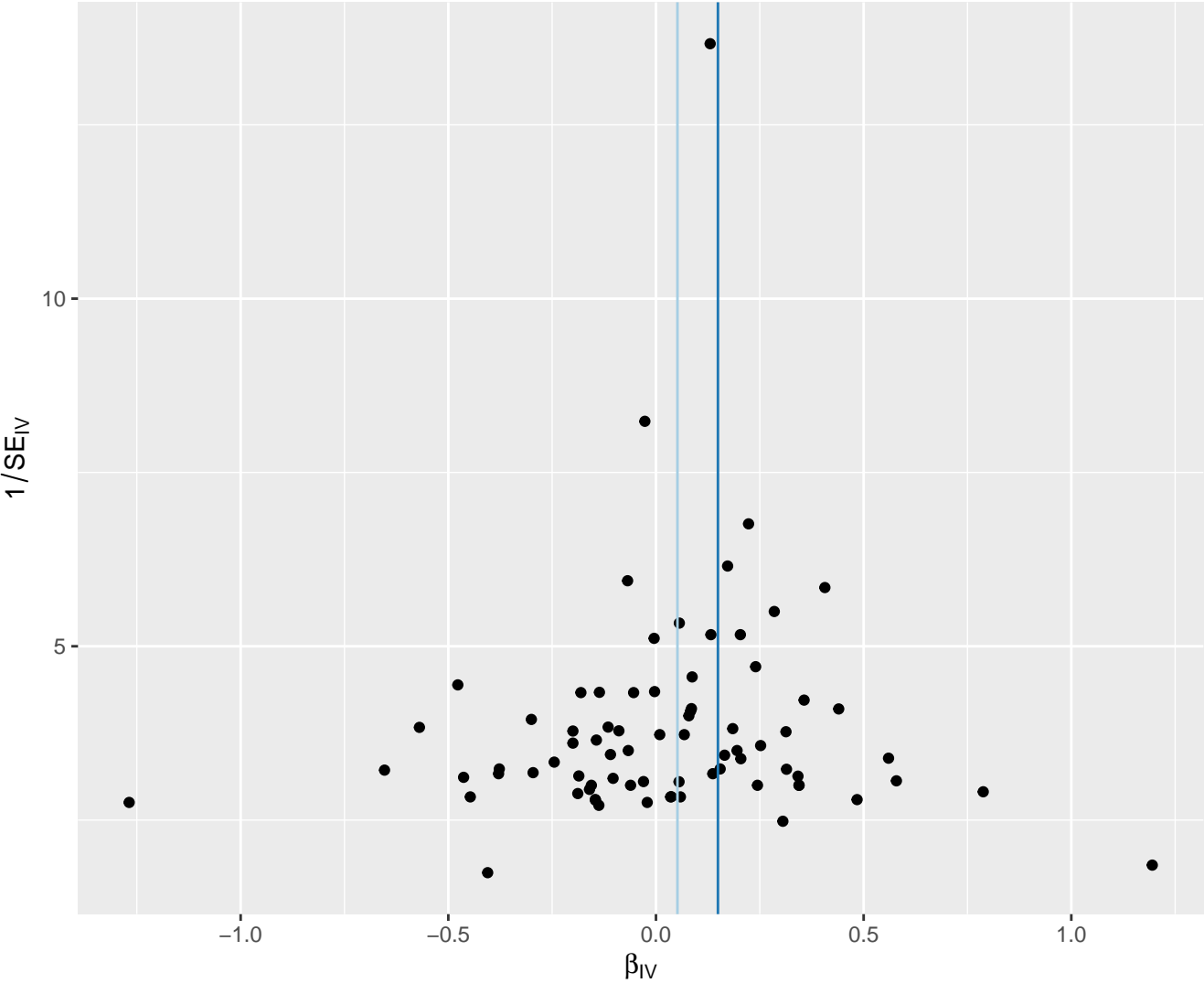
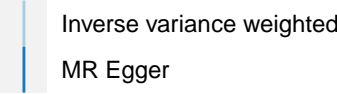
X-11485

MR Method



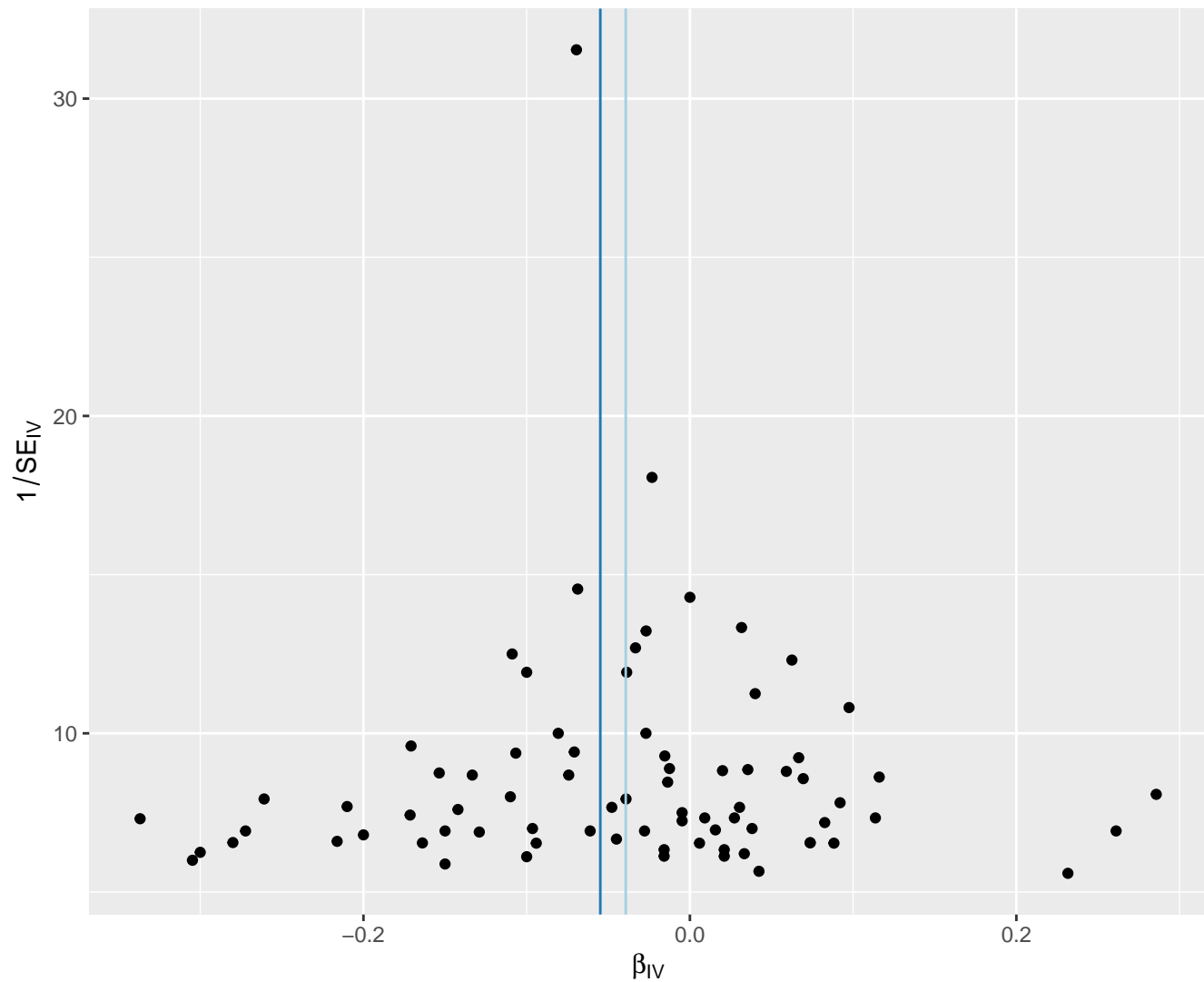
X-11491

MR Method



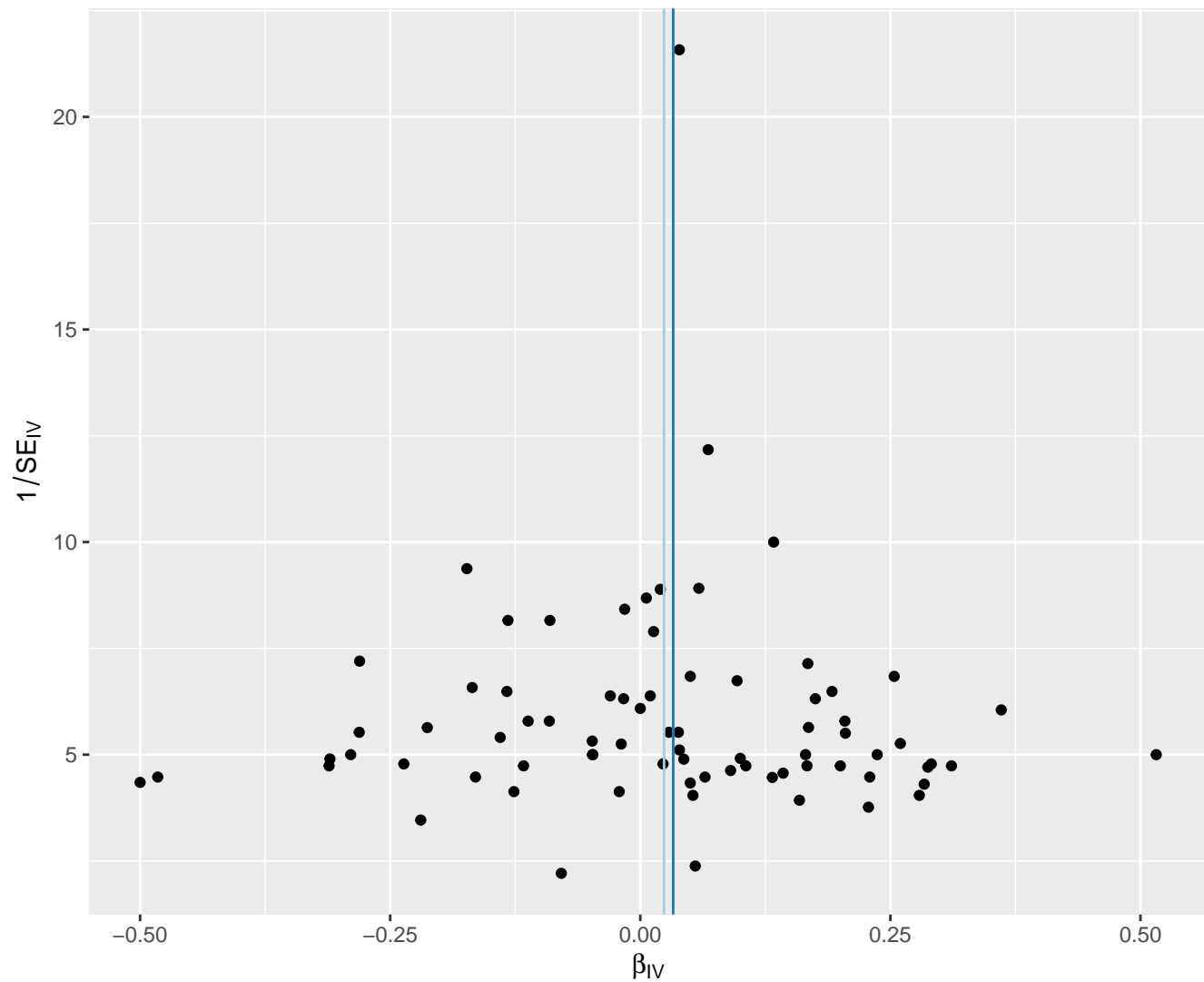
X-11497

MR Method



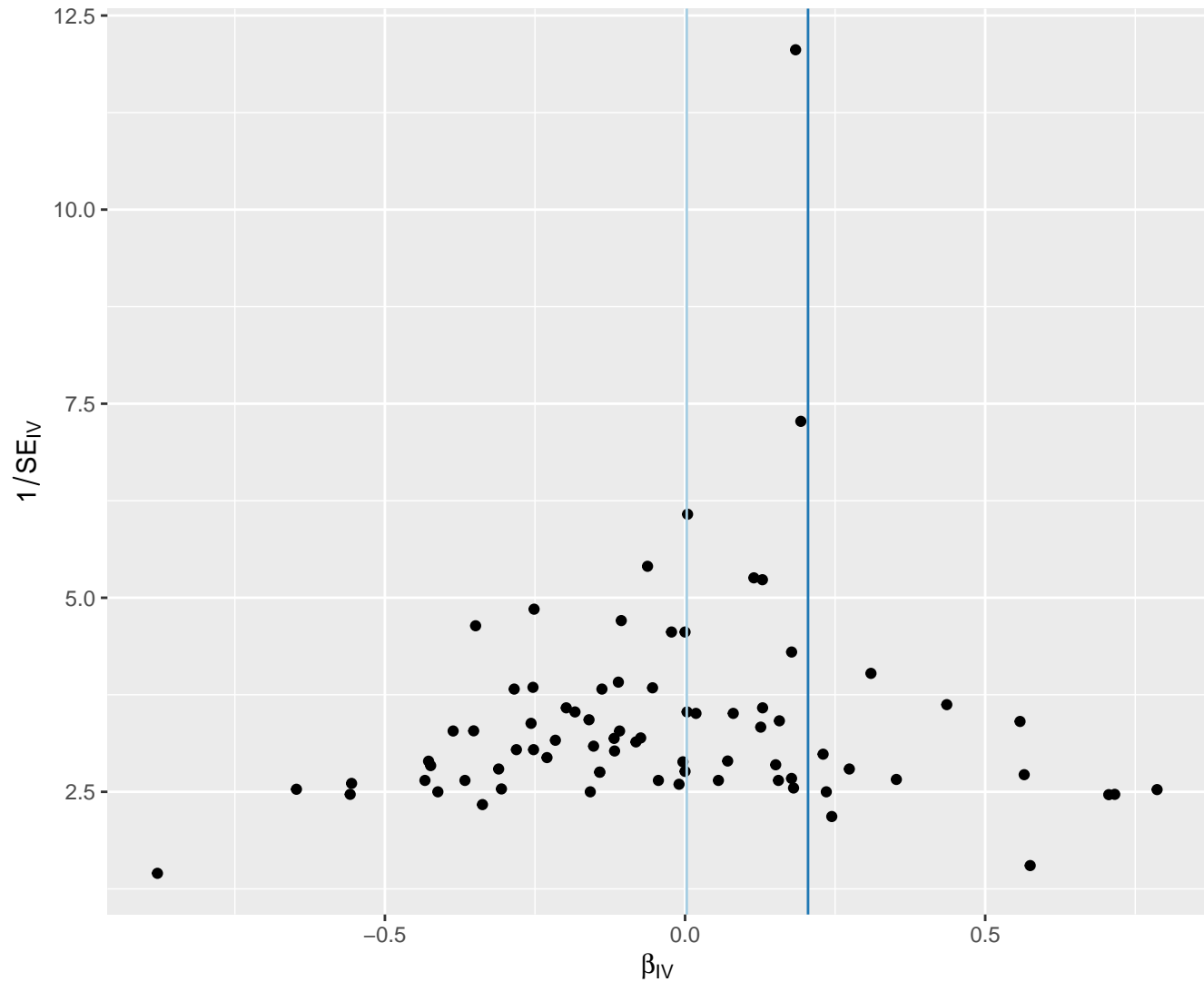
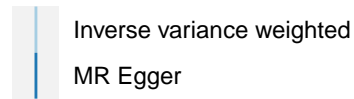
X-11521

MR Method



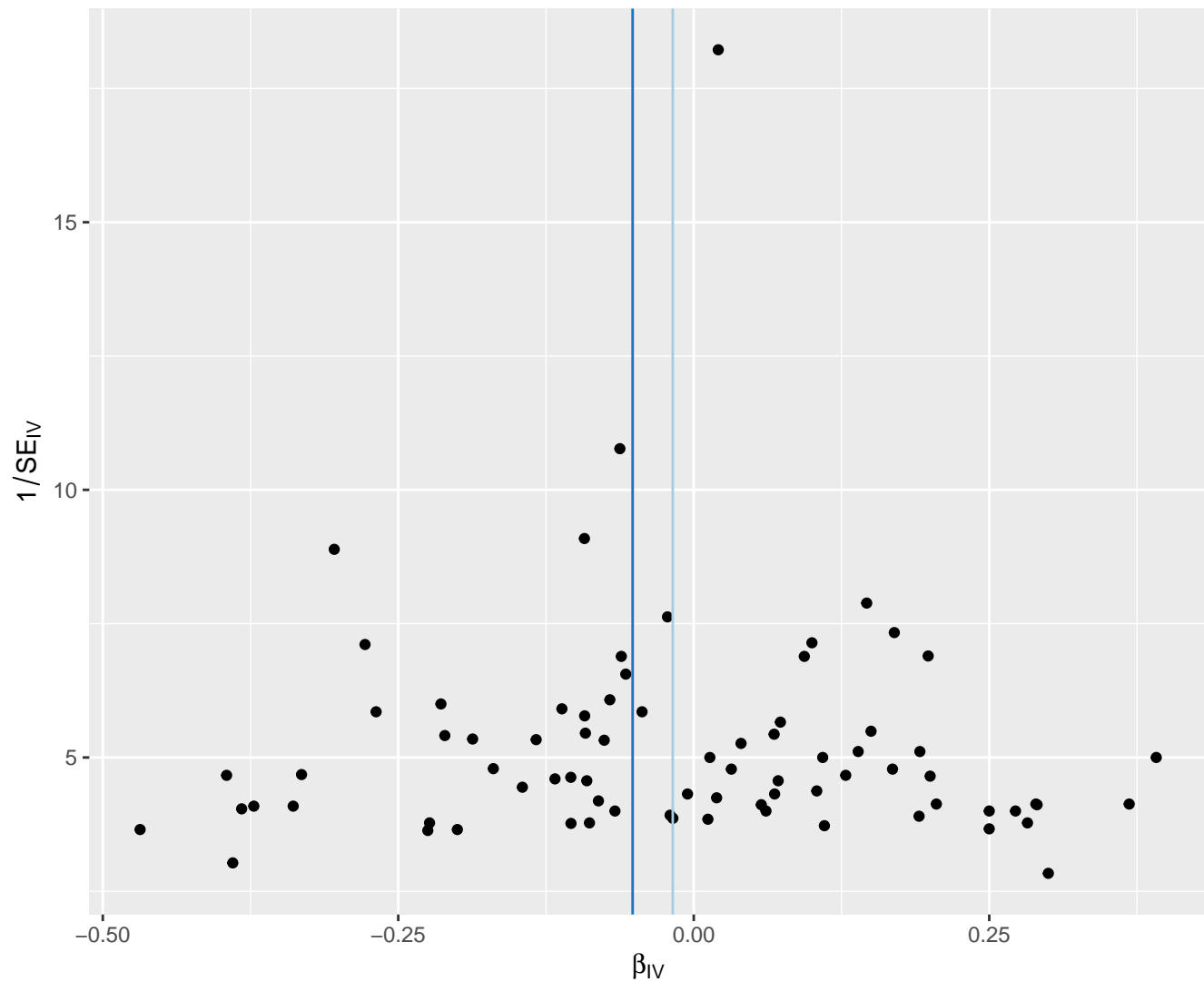
X-11529

MR Method



X-11530

MR Method

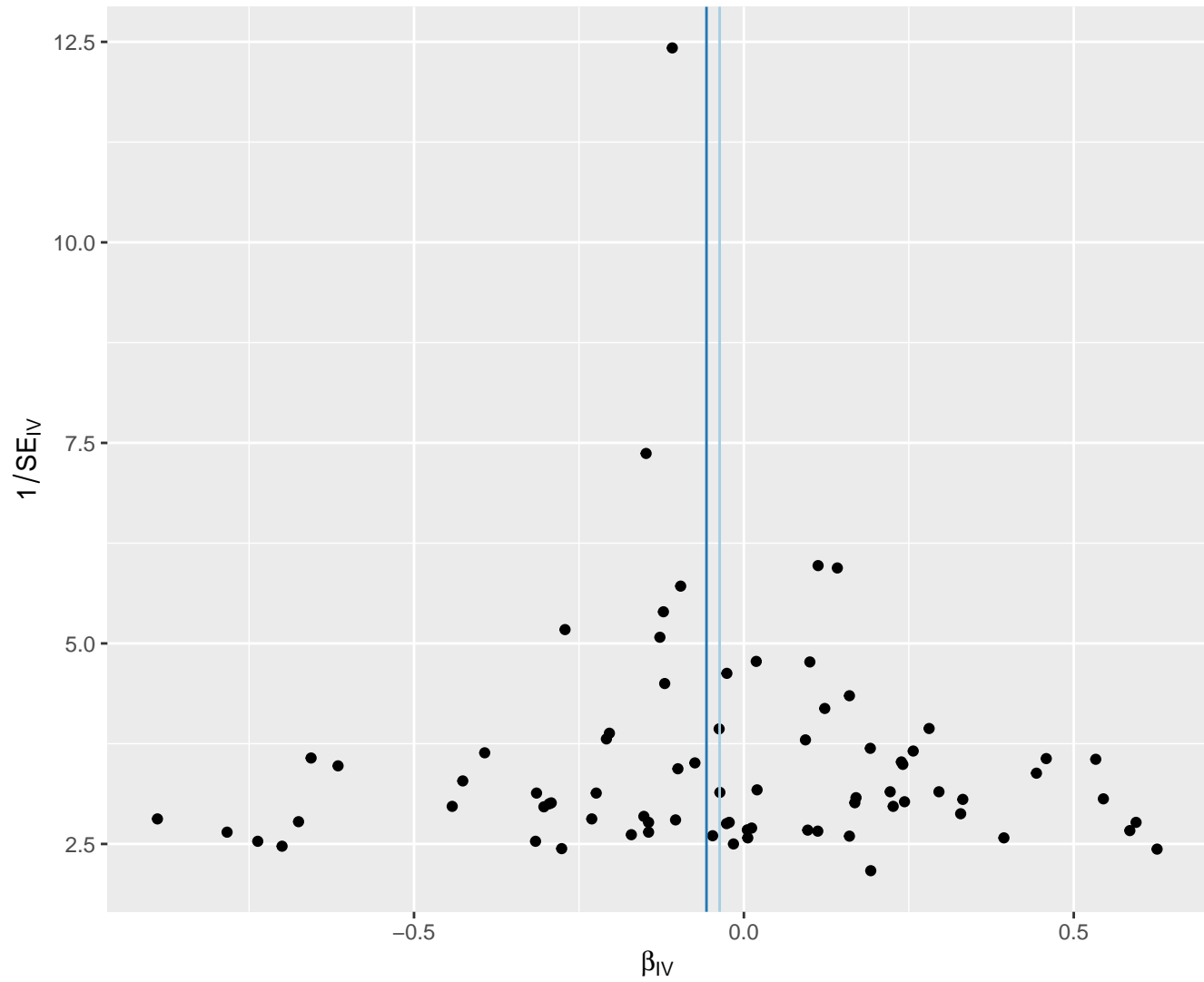


X-11537

MR Method

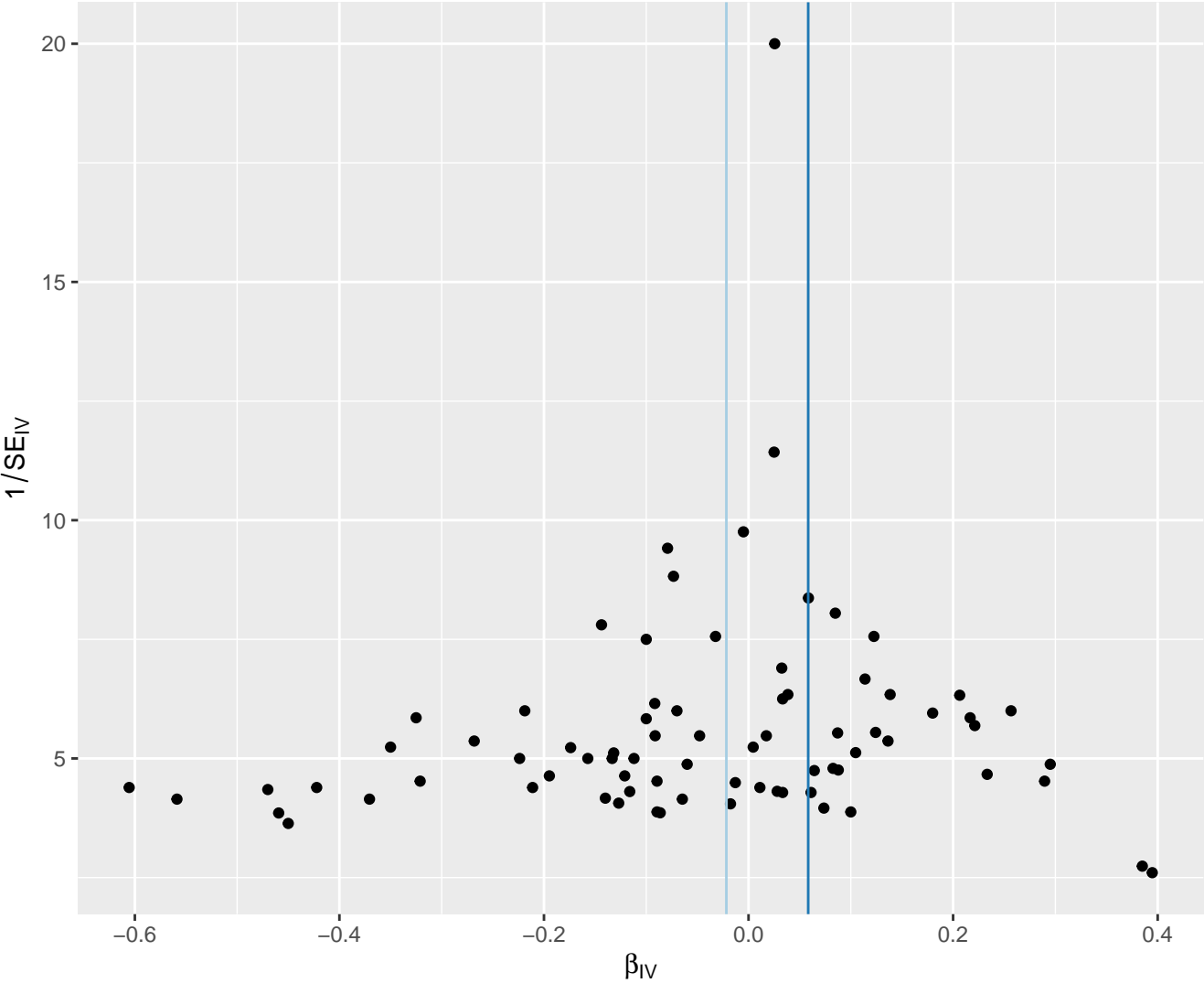
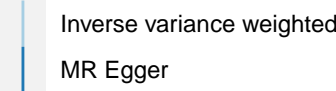
Inverse variance weighted

MR Egger



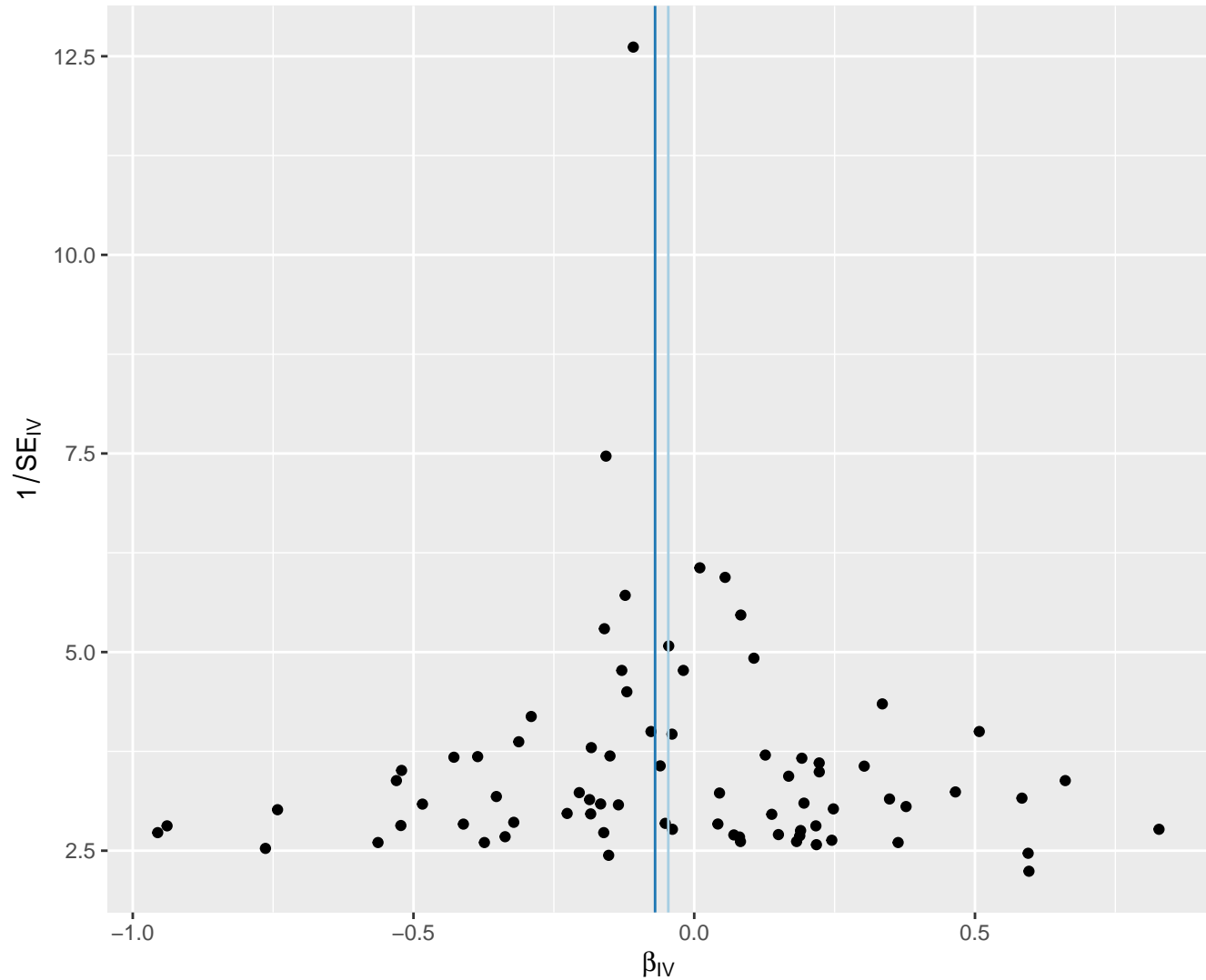
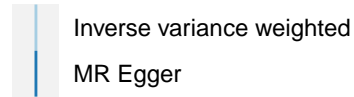
X-11538

MR Method



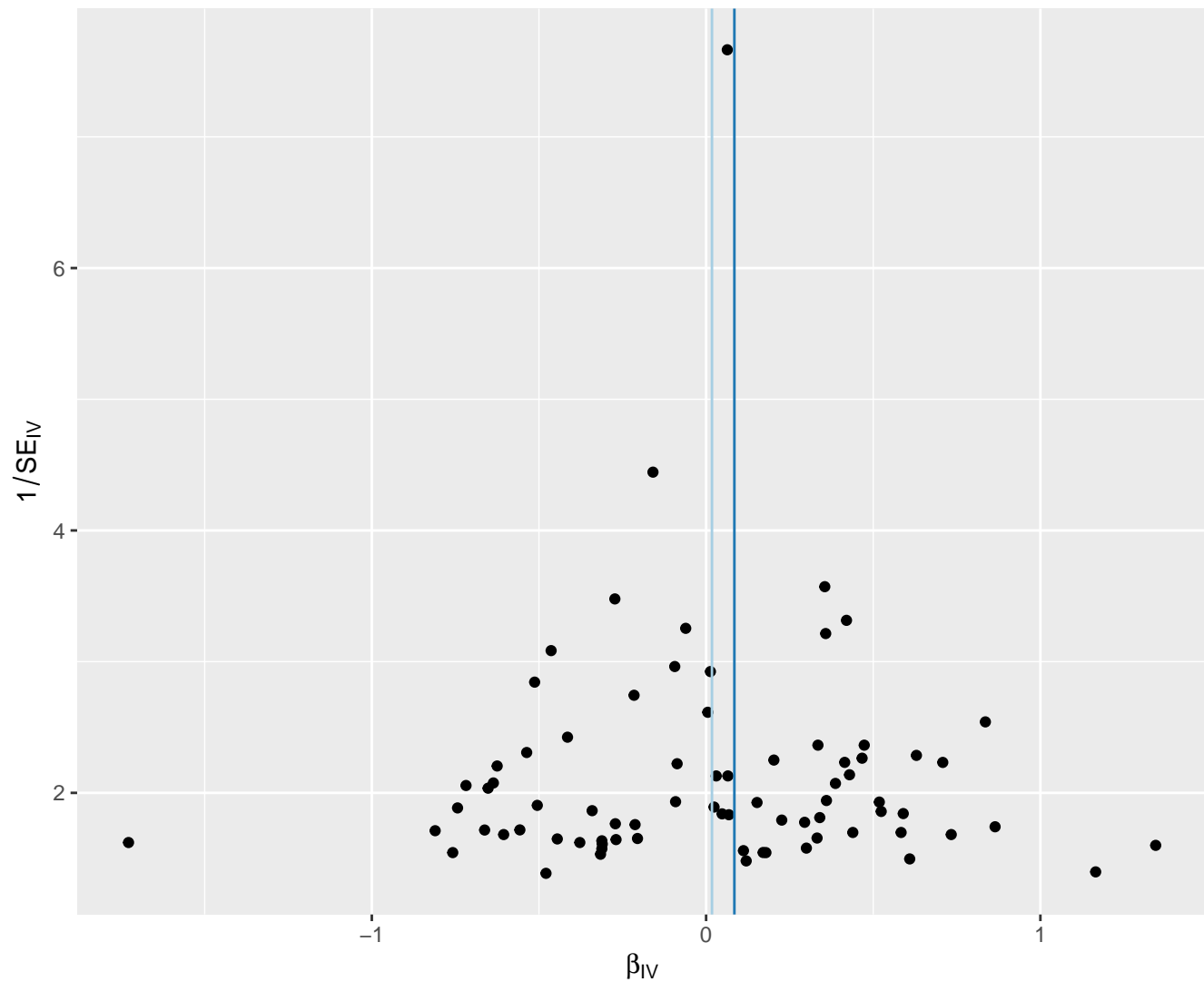
X-11540

MR Method



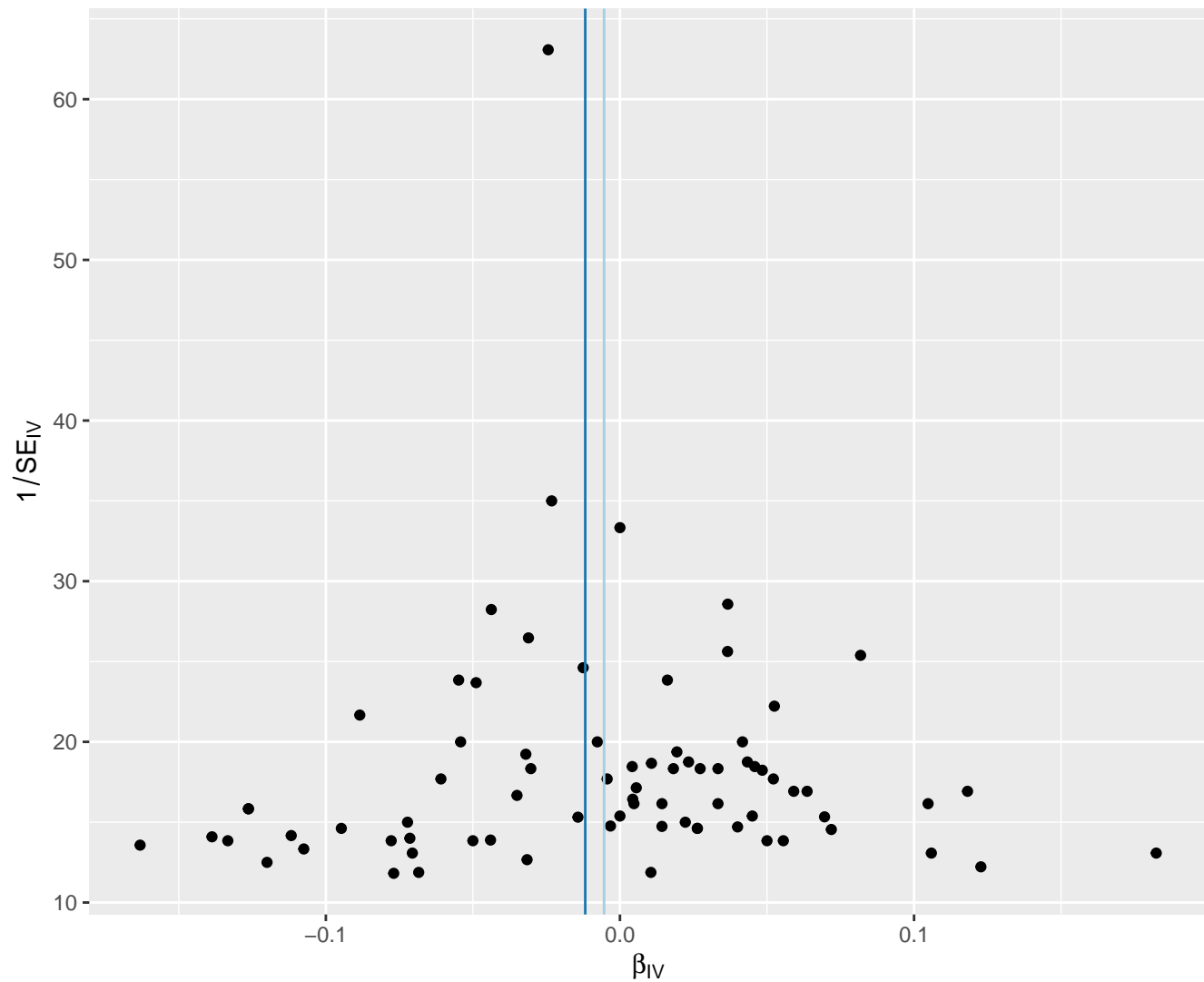
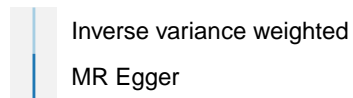
X-11546

MR Method



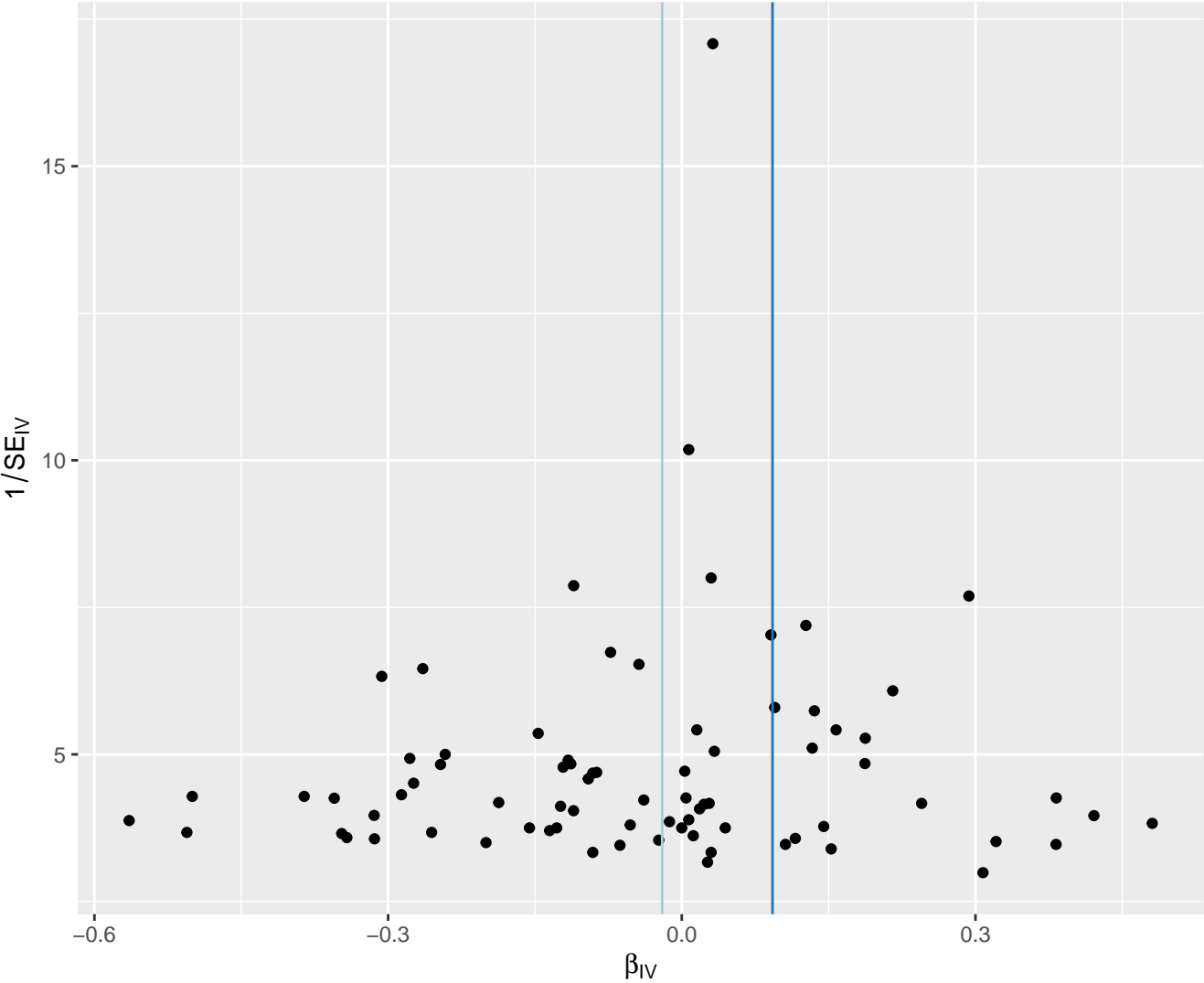
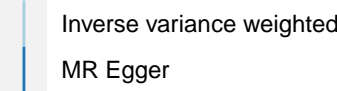
X-11550

MR Method



X-11552

MR Method

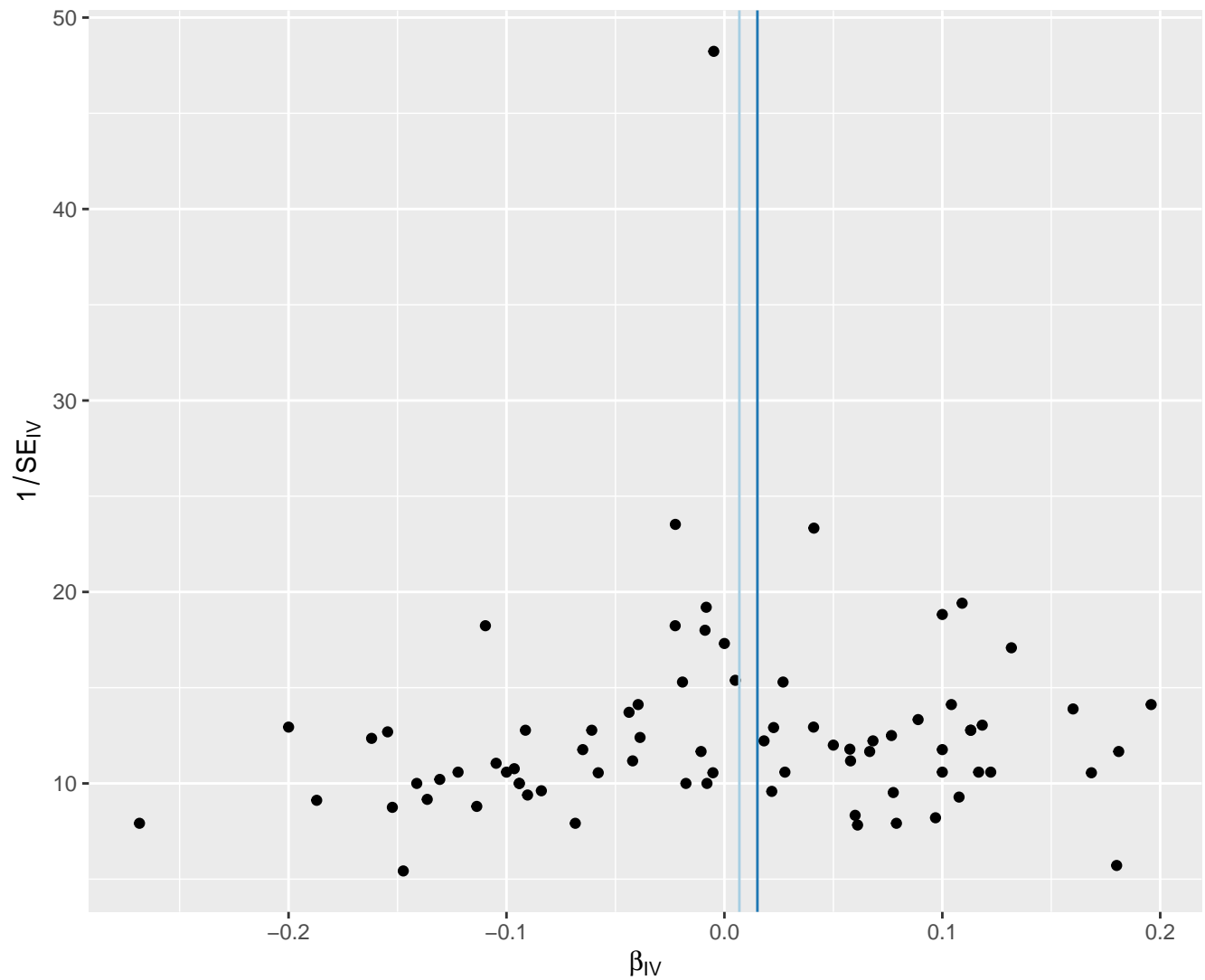


X-11593--O-methylascorbate*

MR Method

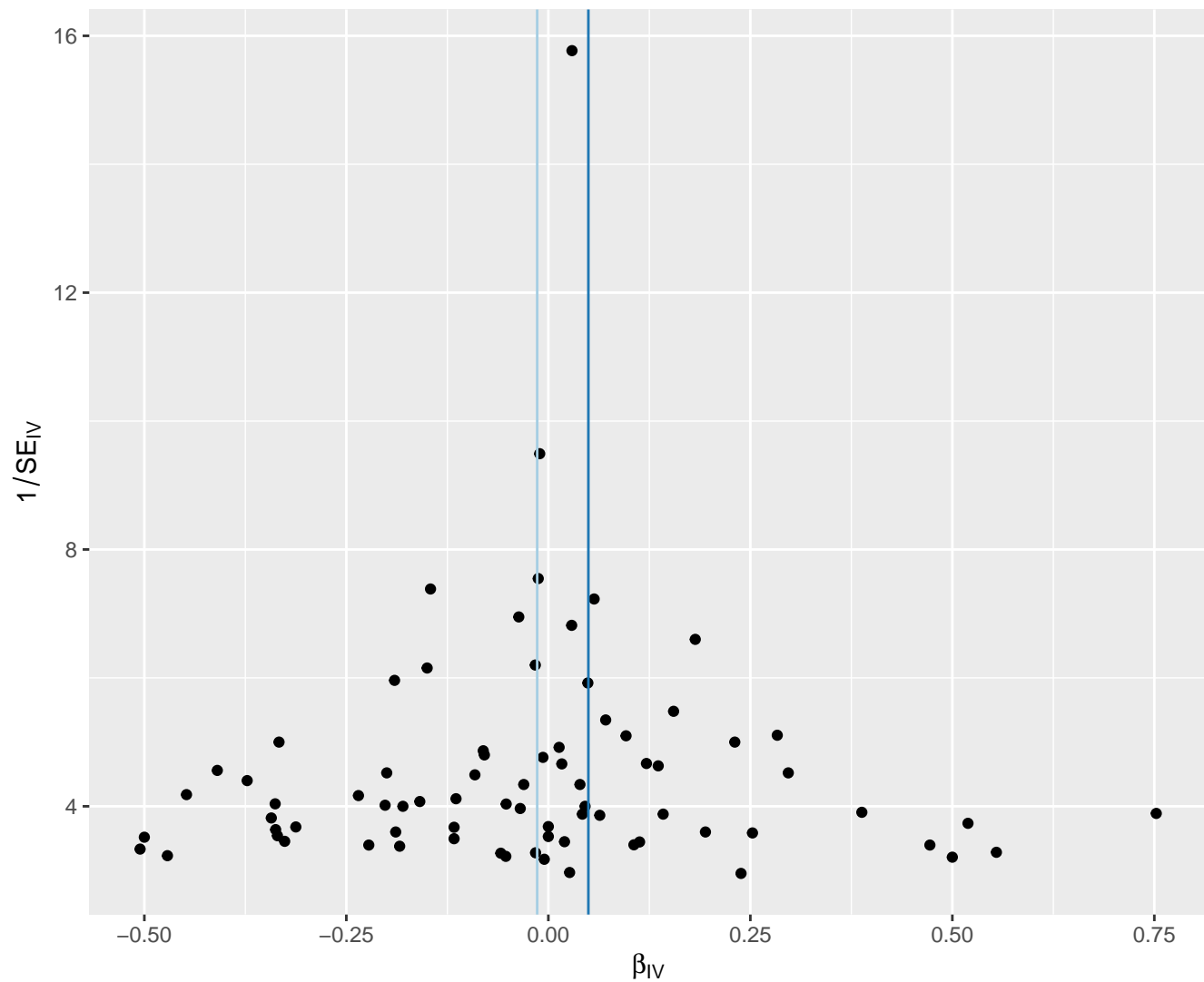
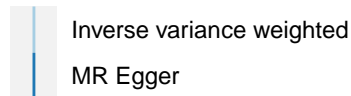
Inverse variance weighted

MR Egger



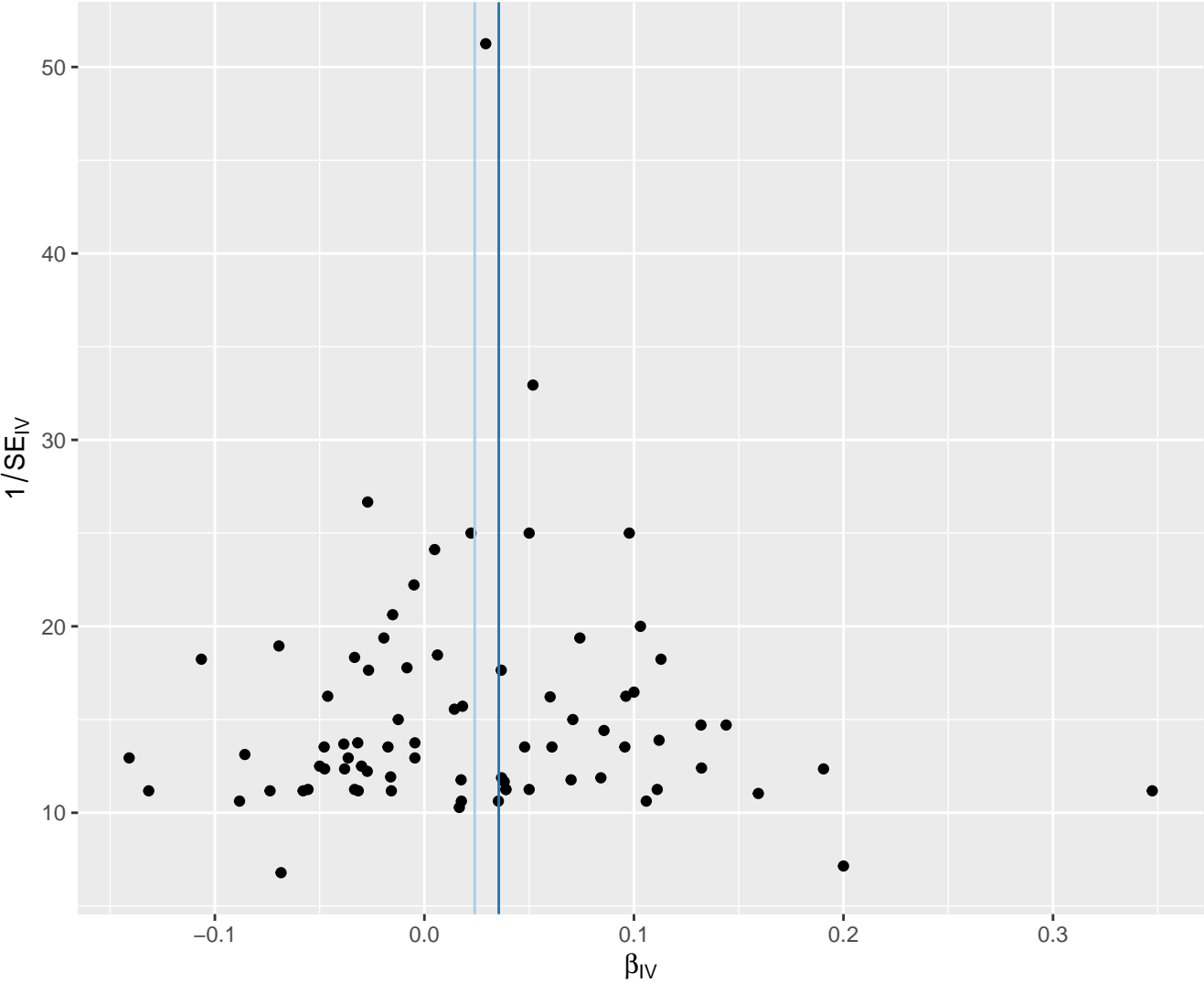
X-11786--methylcysteine

MR Method



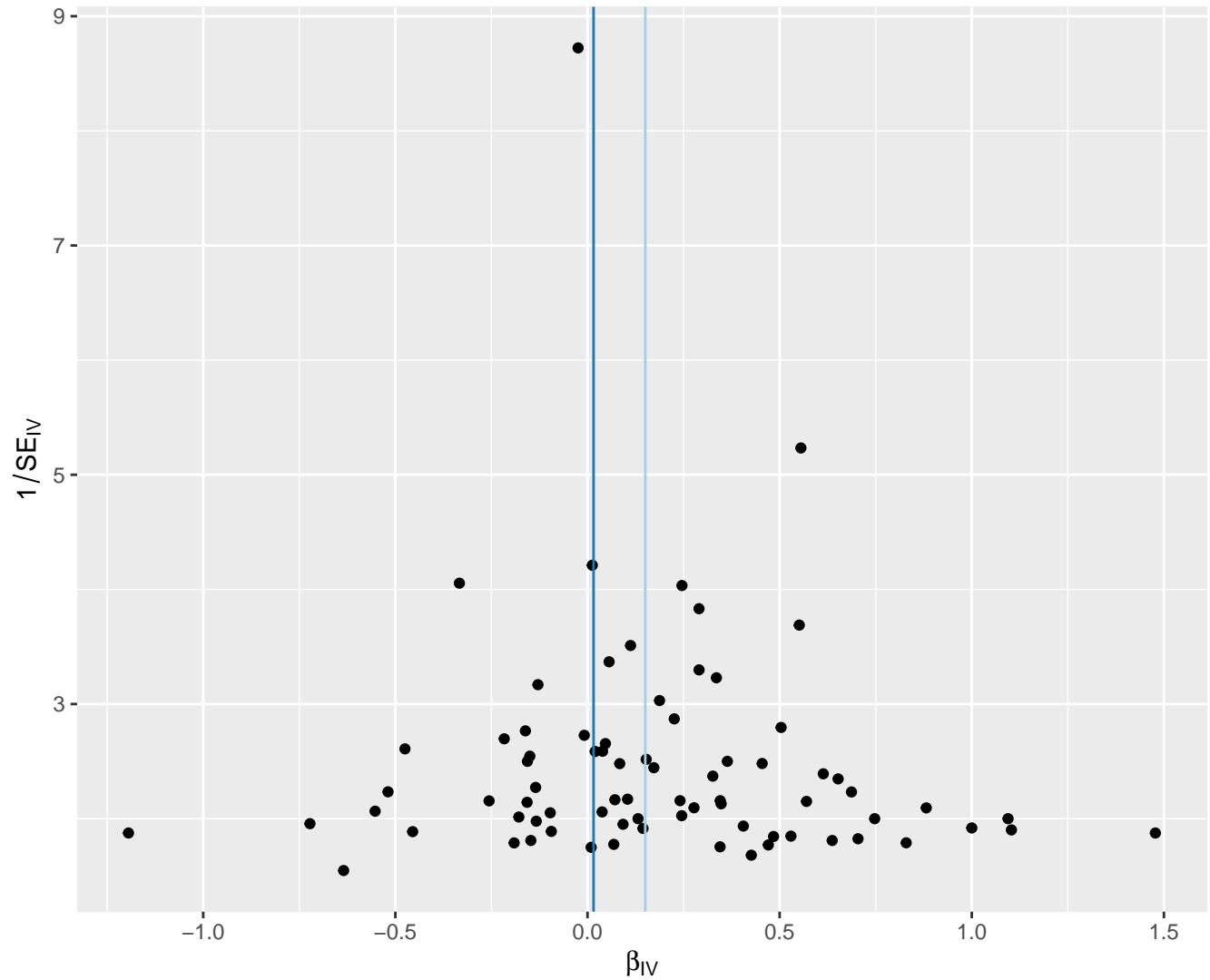
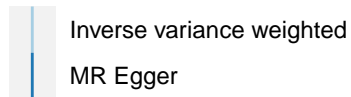
X-11787

MR Method



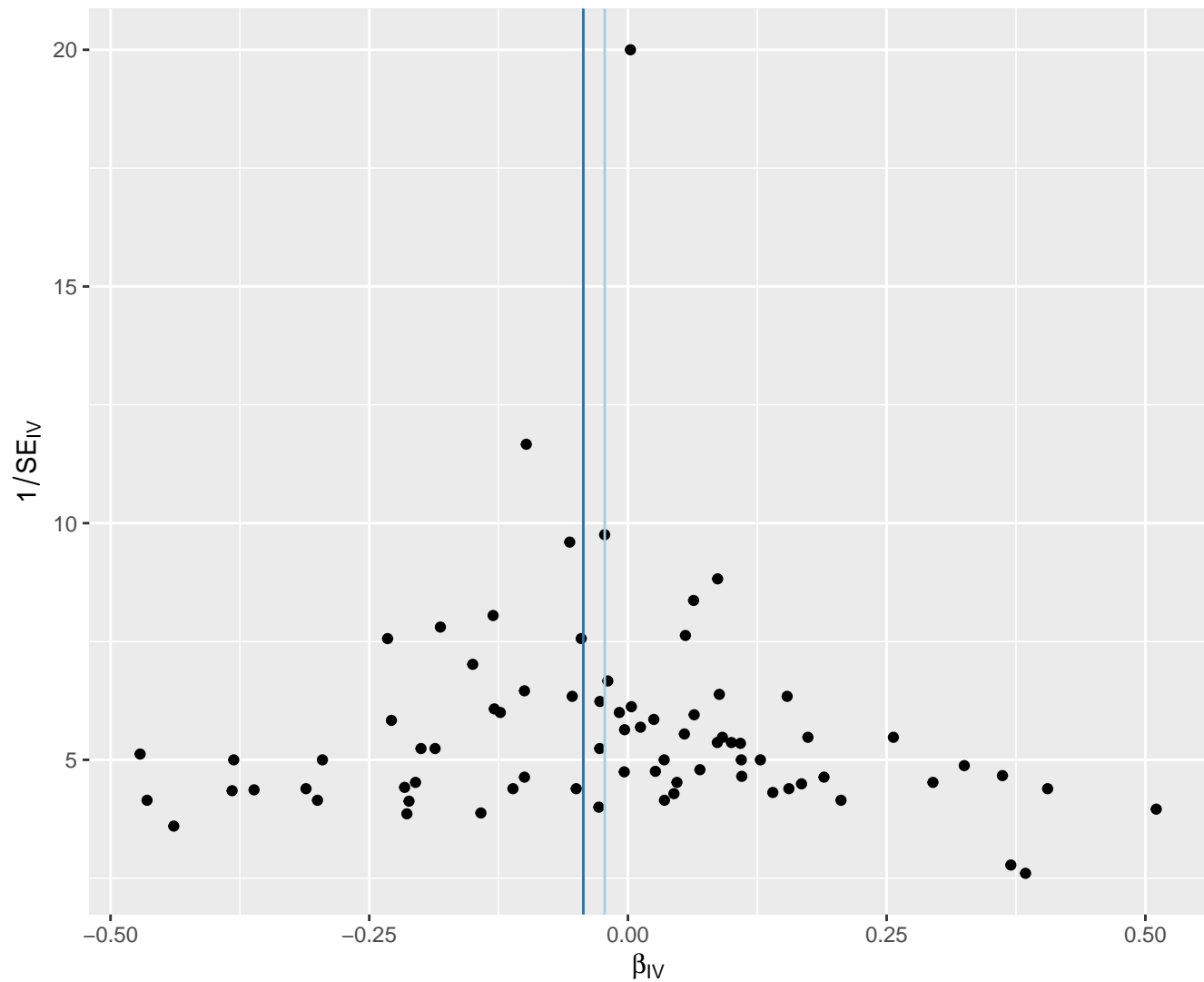
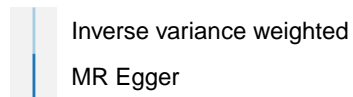
X-11792

MR Method



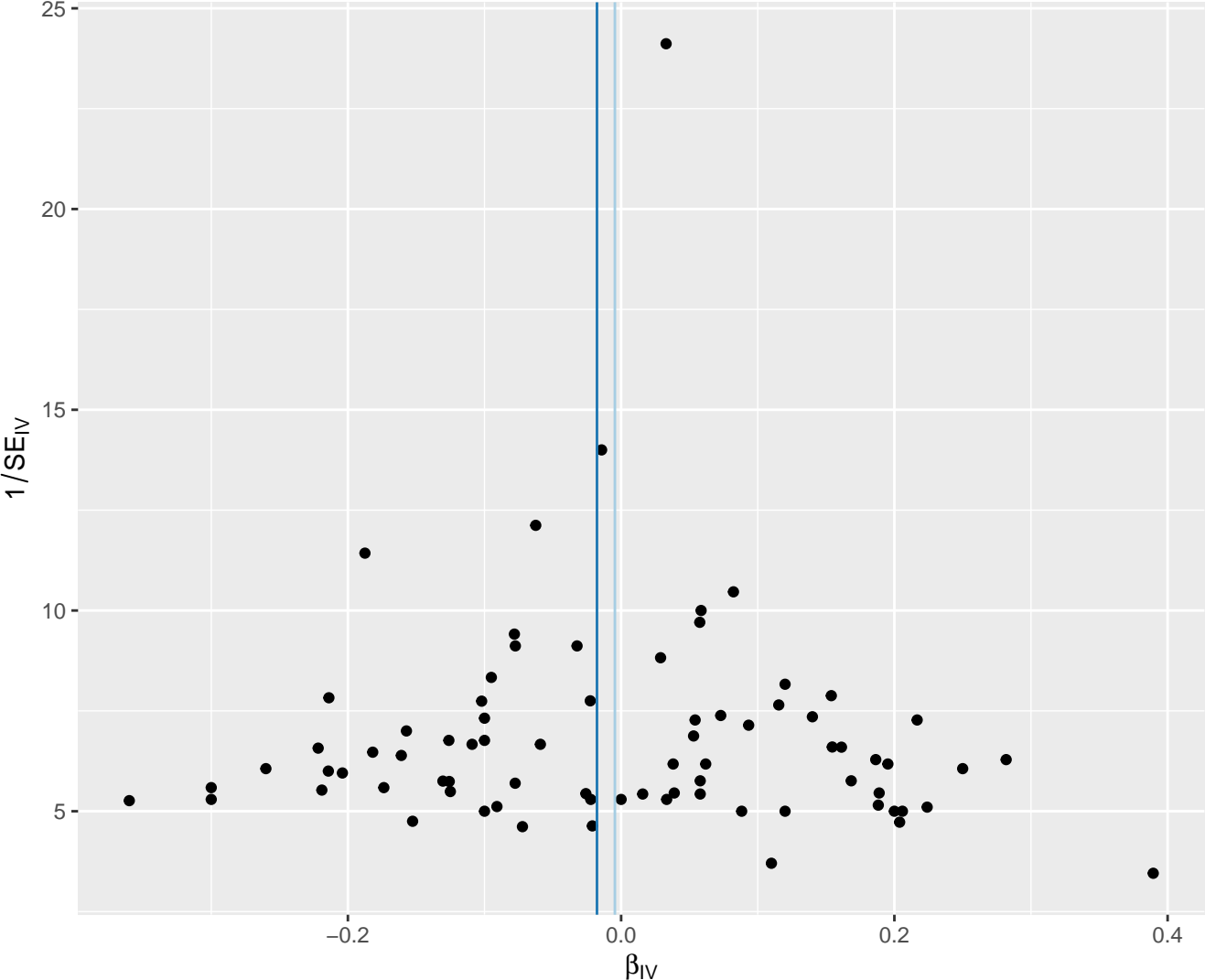
X-11793--oxidized bilirubin*

MR Method



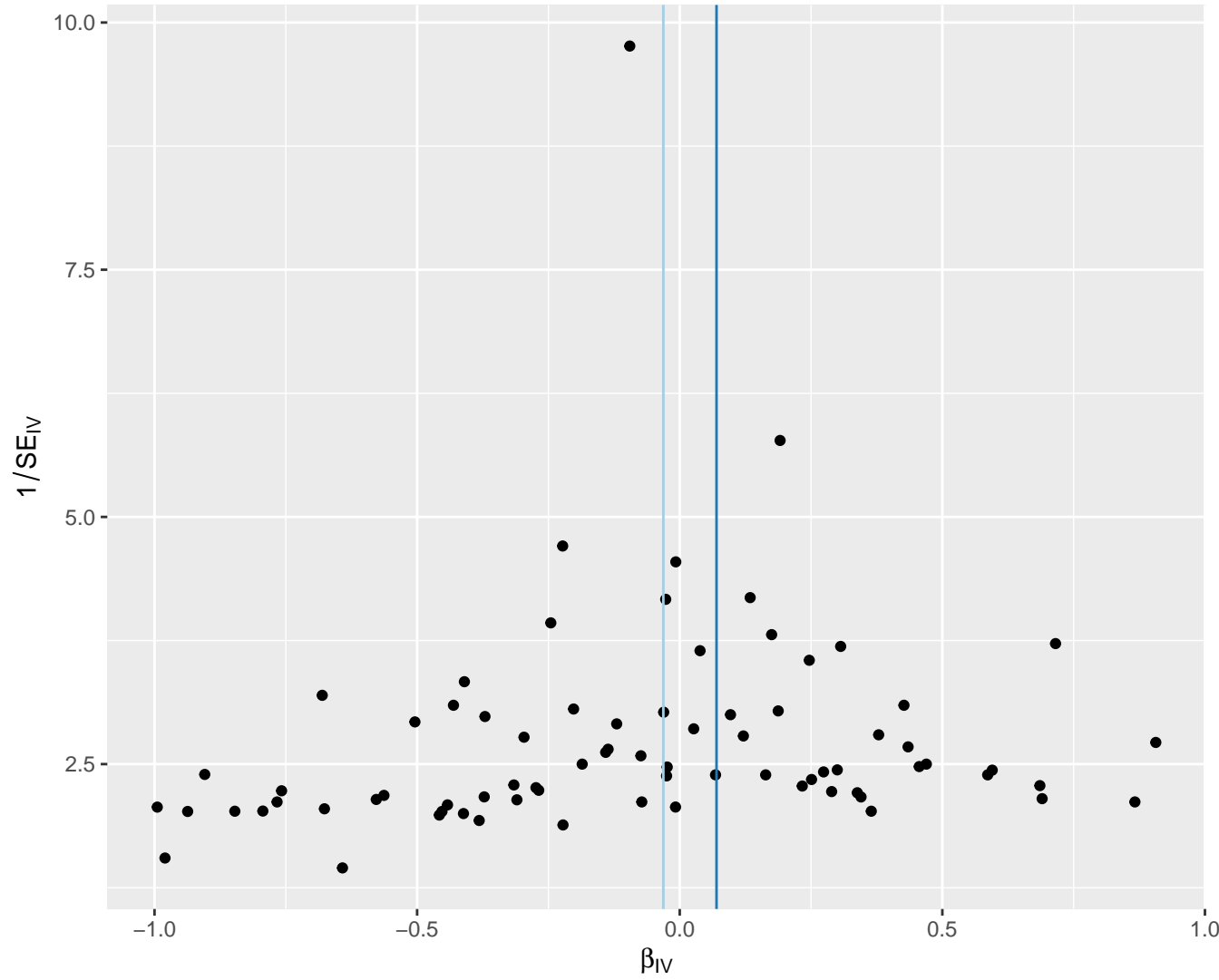
X-11795

MR Method



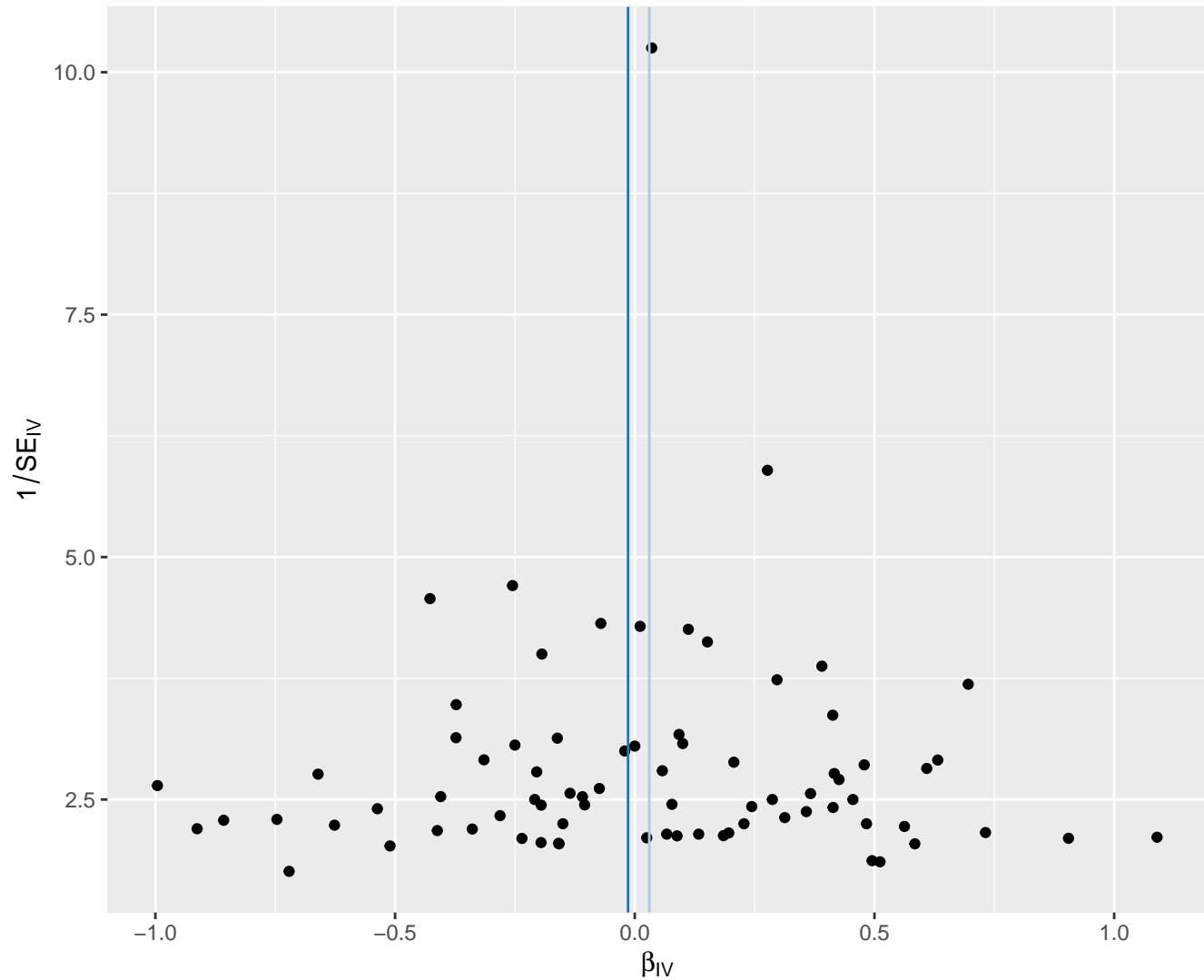
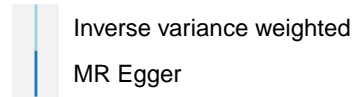
X-11799

MR Method



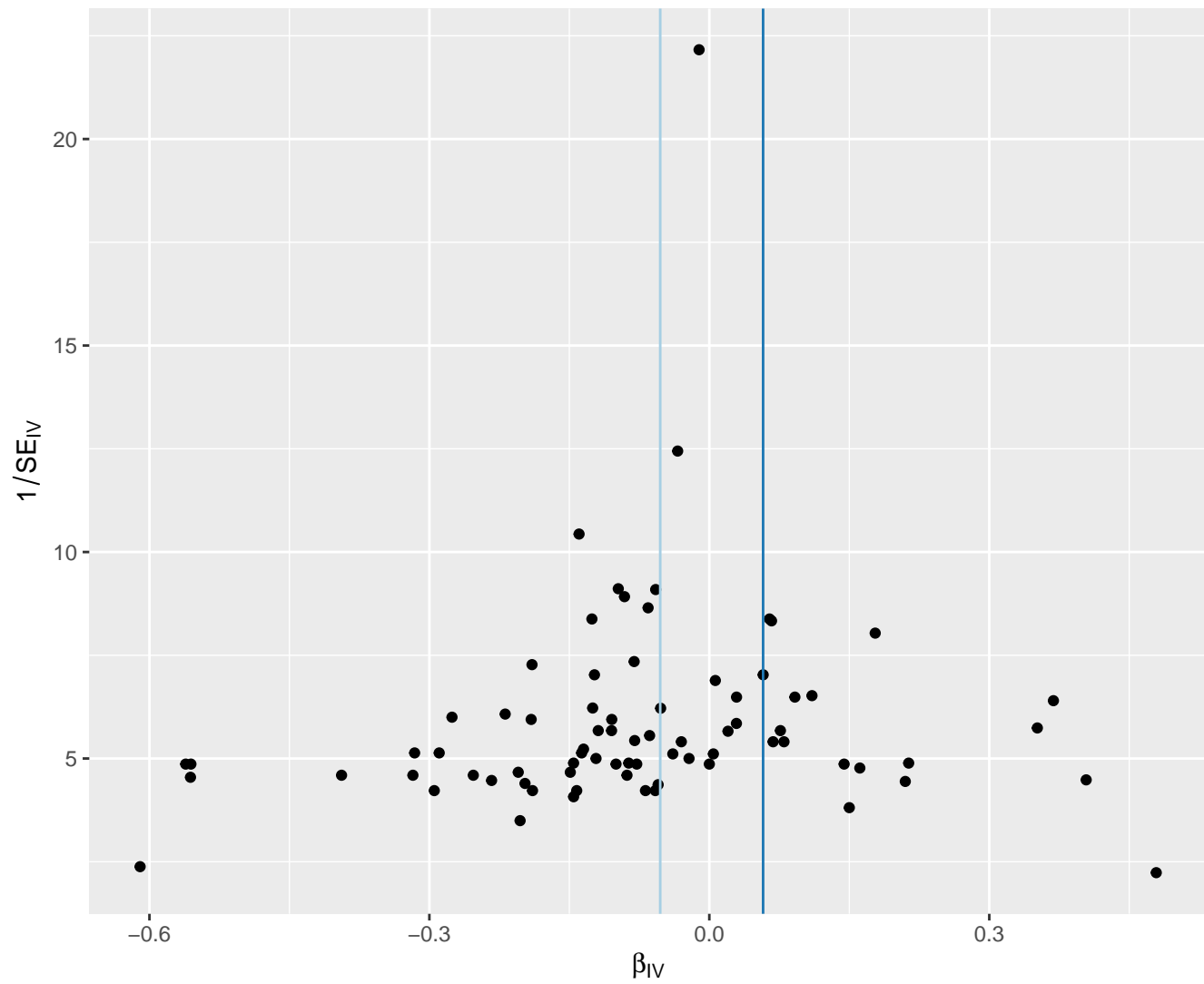
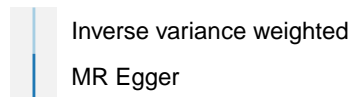
X-11805

MR Method



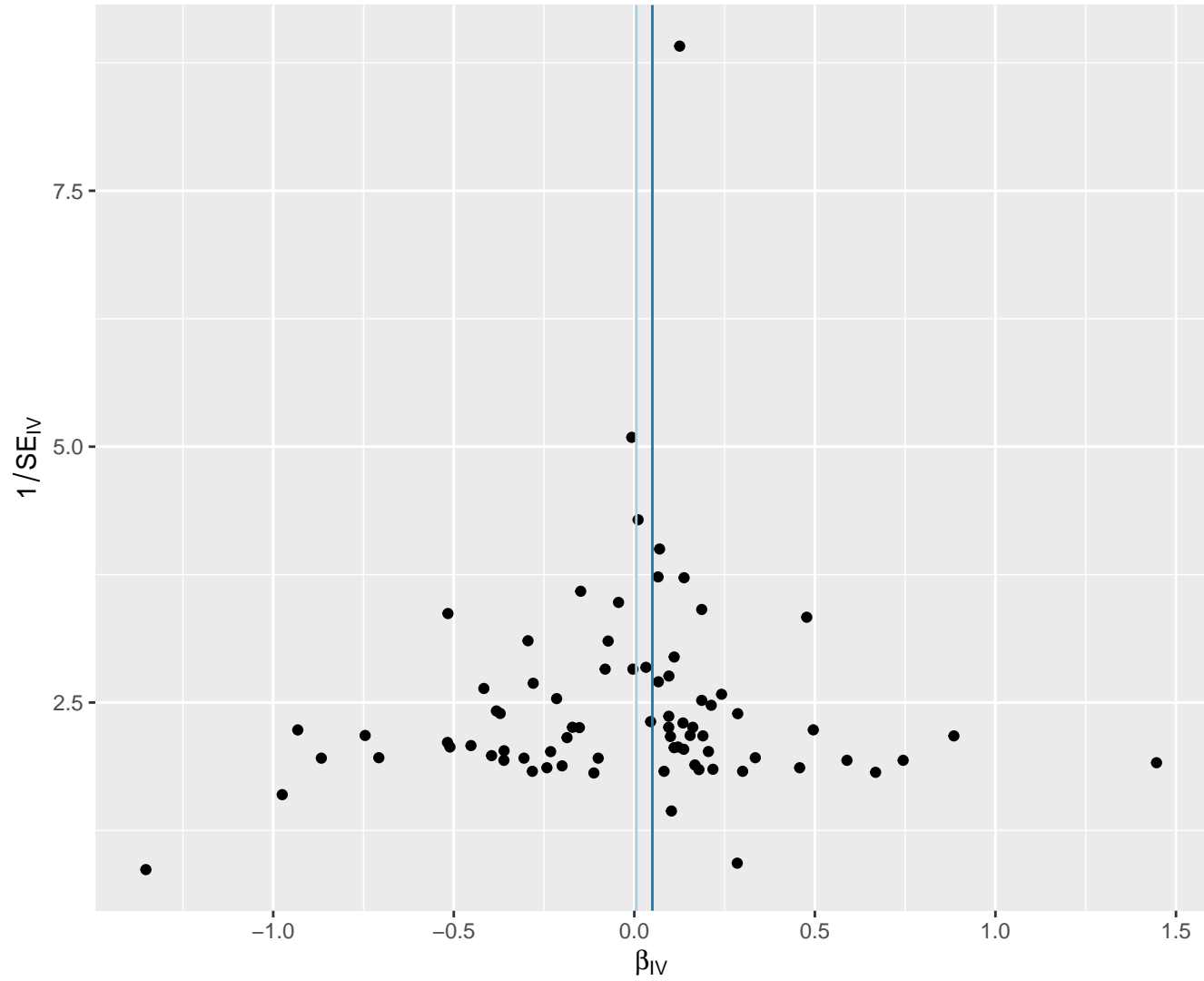
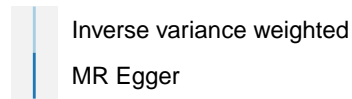
X-11820

MR Method



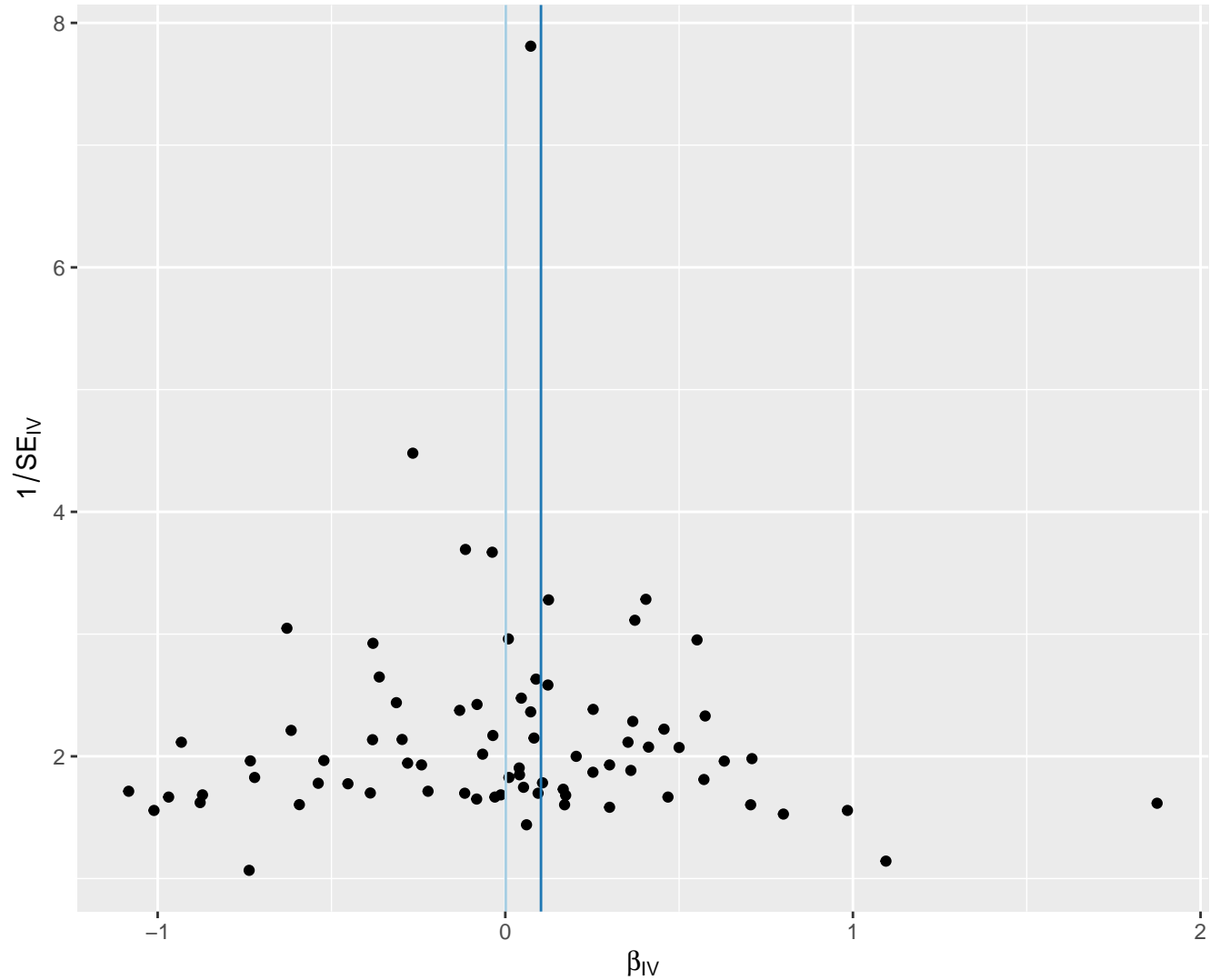
X-11843

MR Method



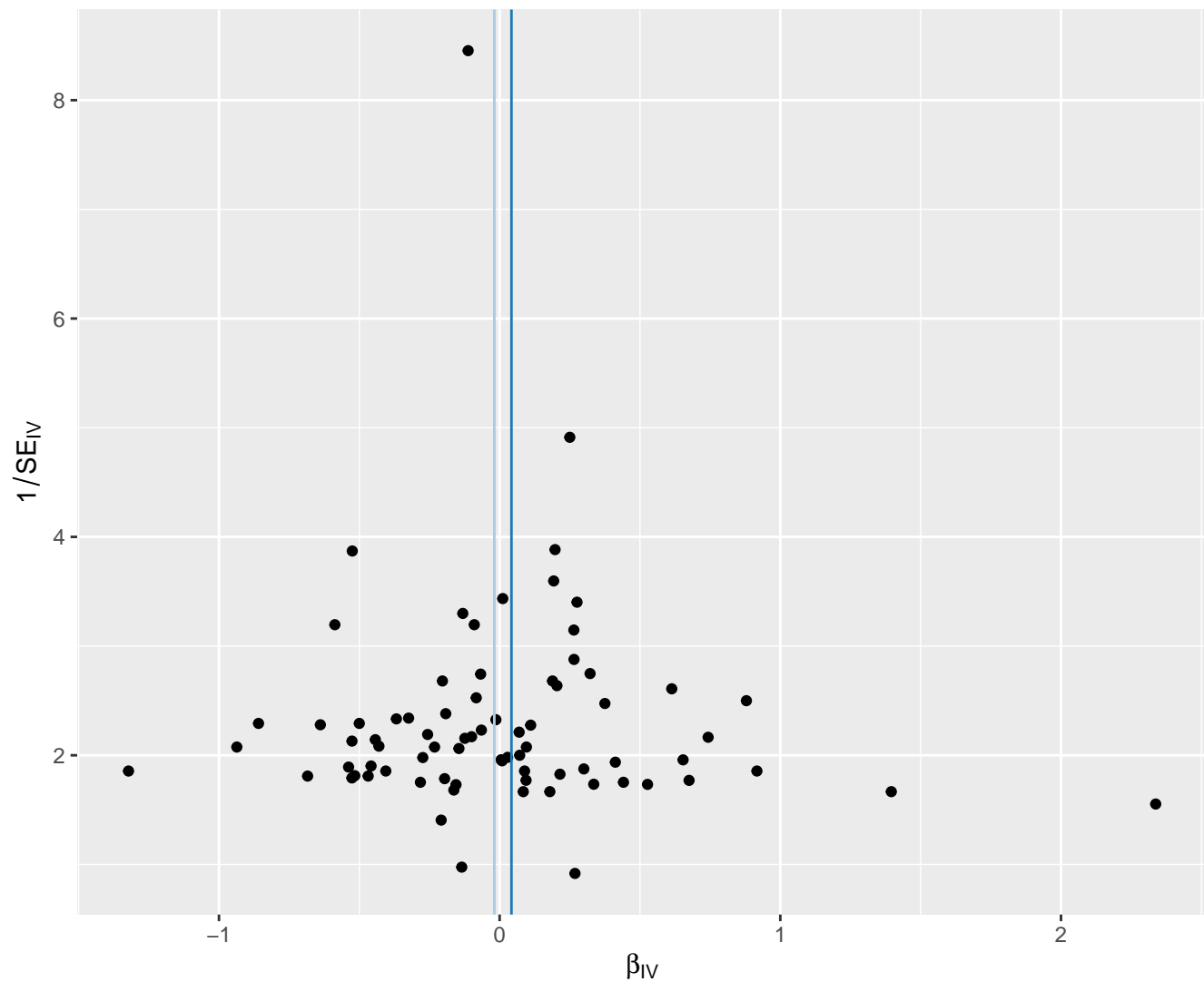
X-11845

MR Method



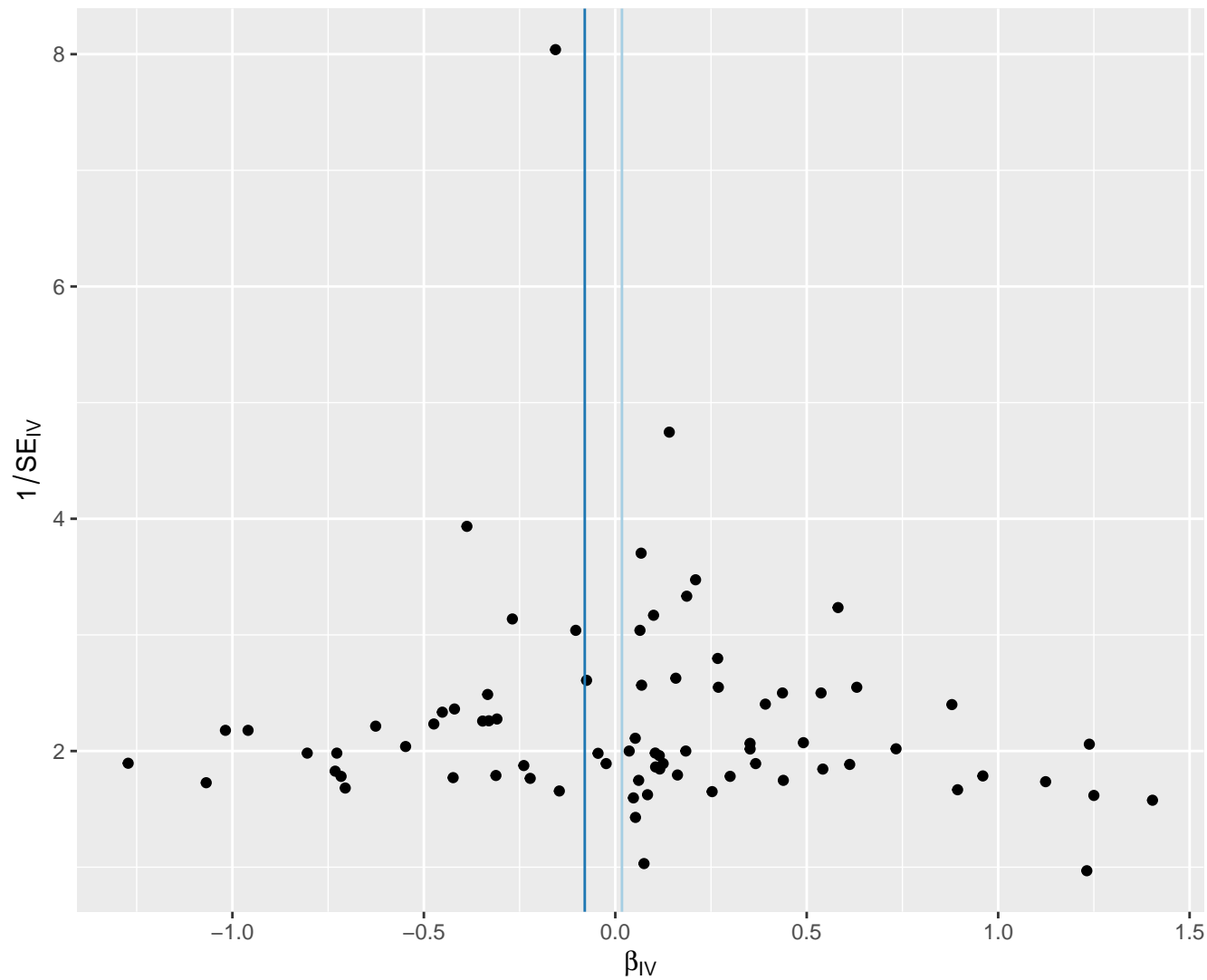
X-11847

MR Method



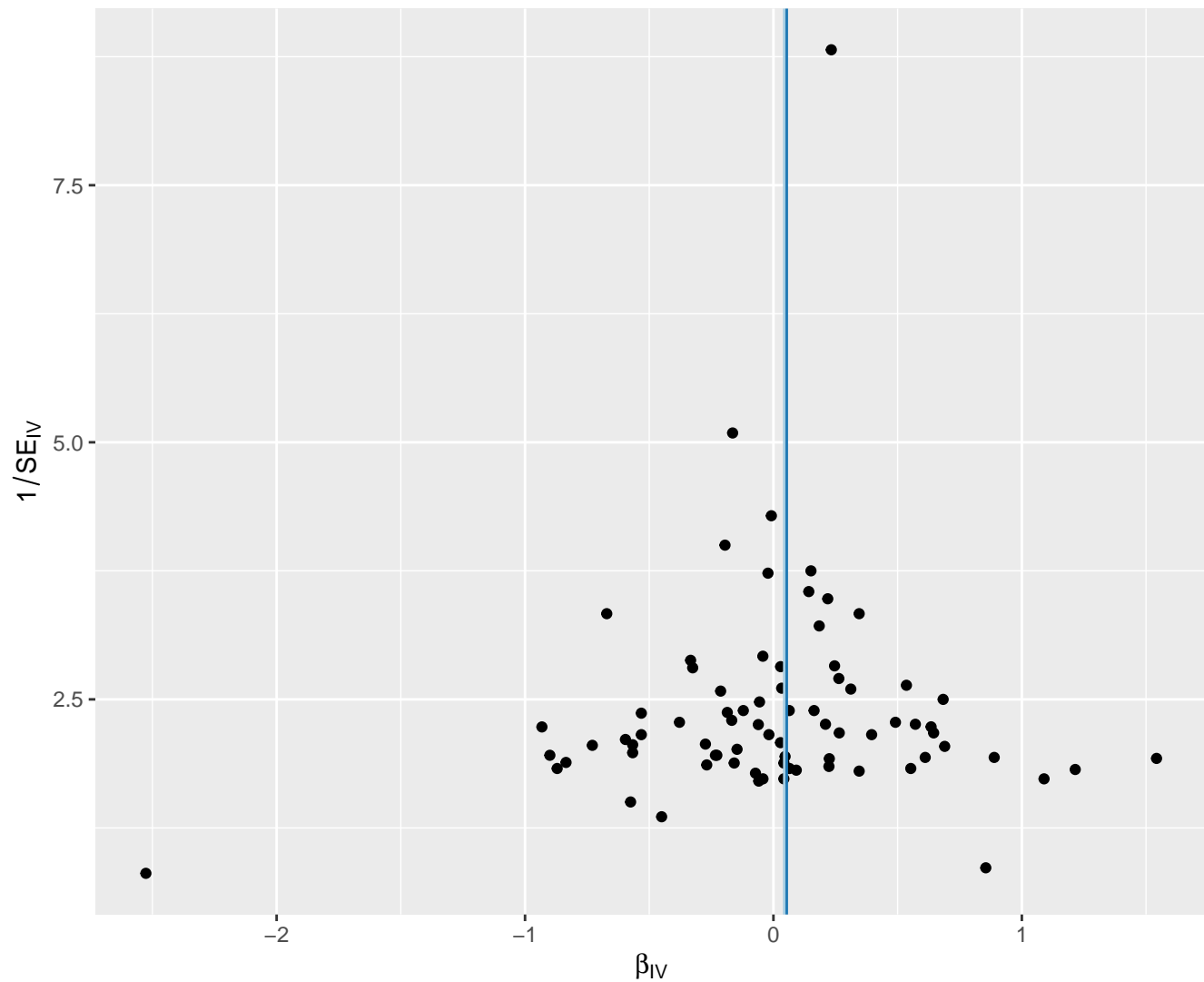
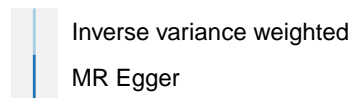
X-11849

MR Method



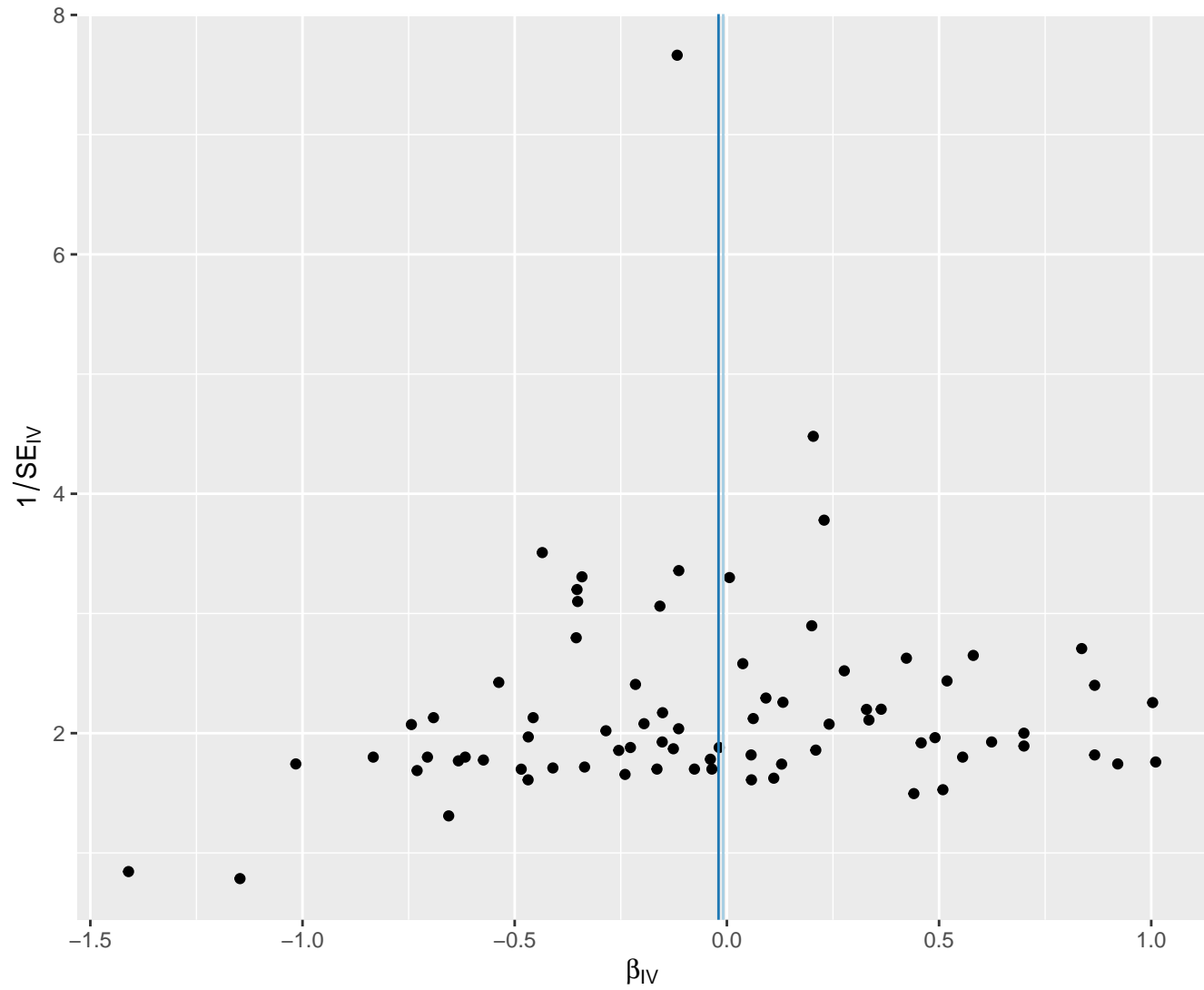
X-11850

MR Method



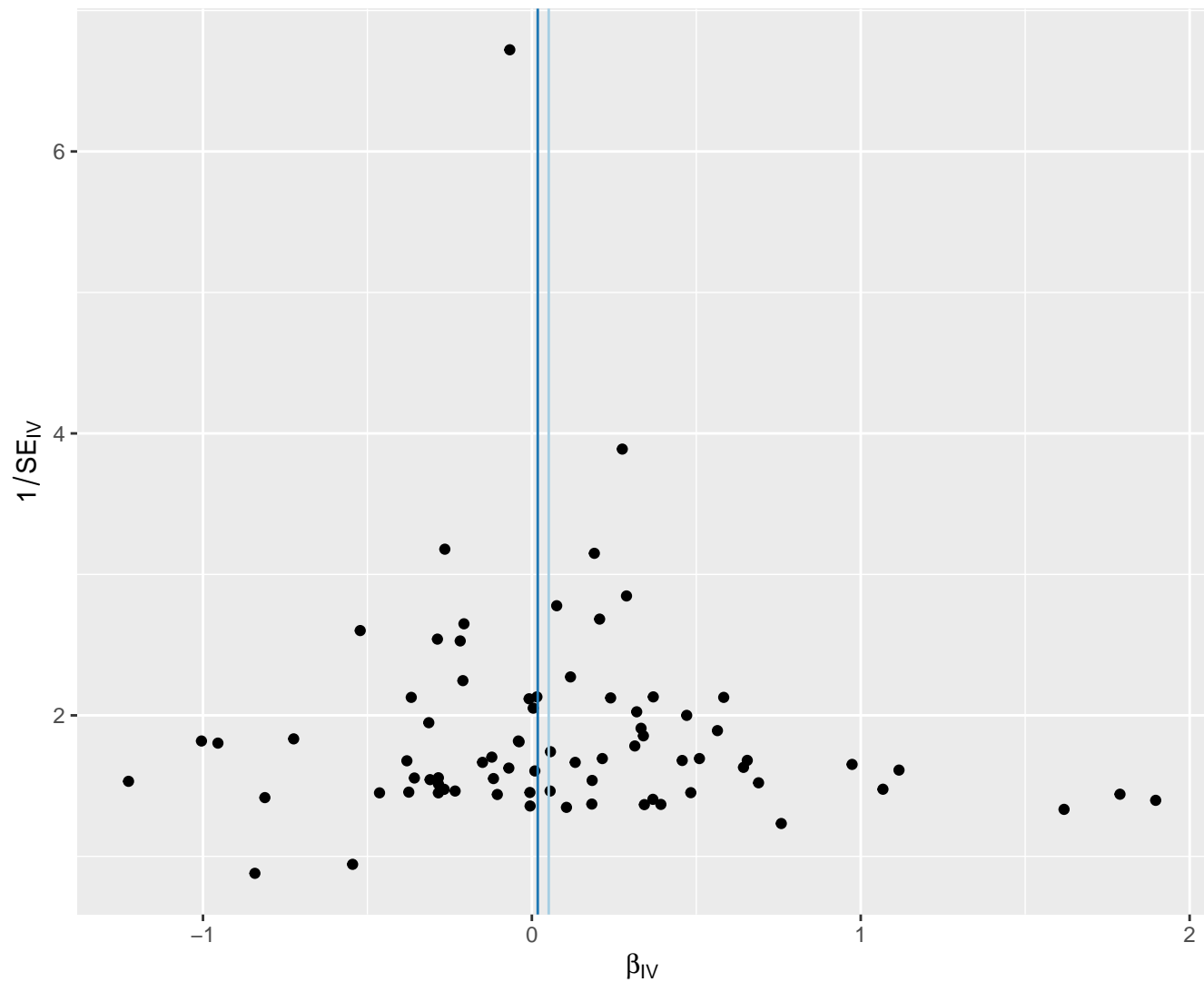
X-11852

MR Method



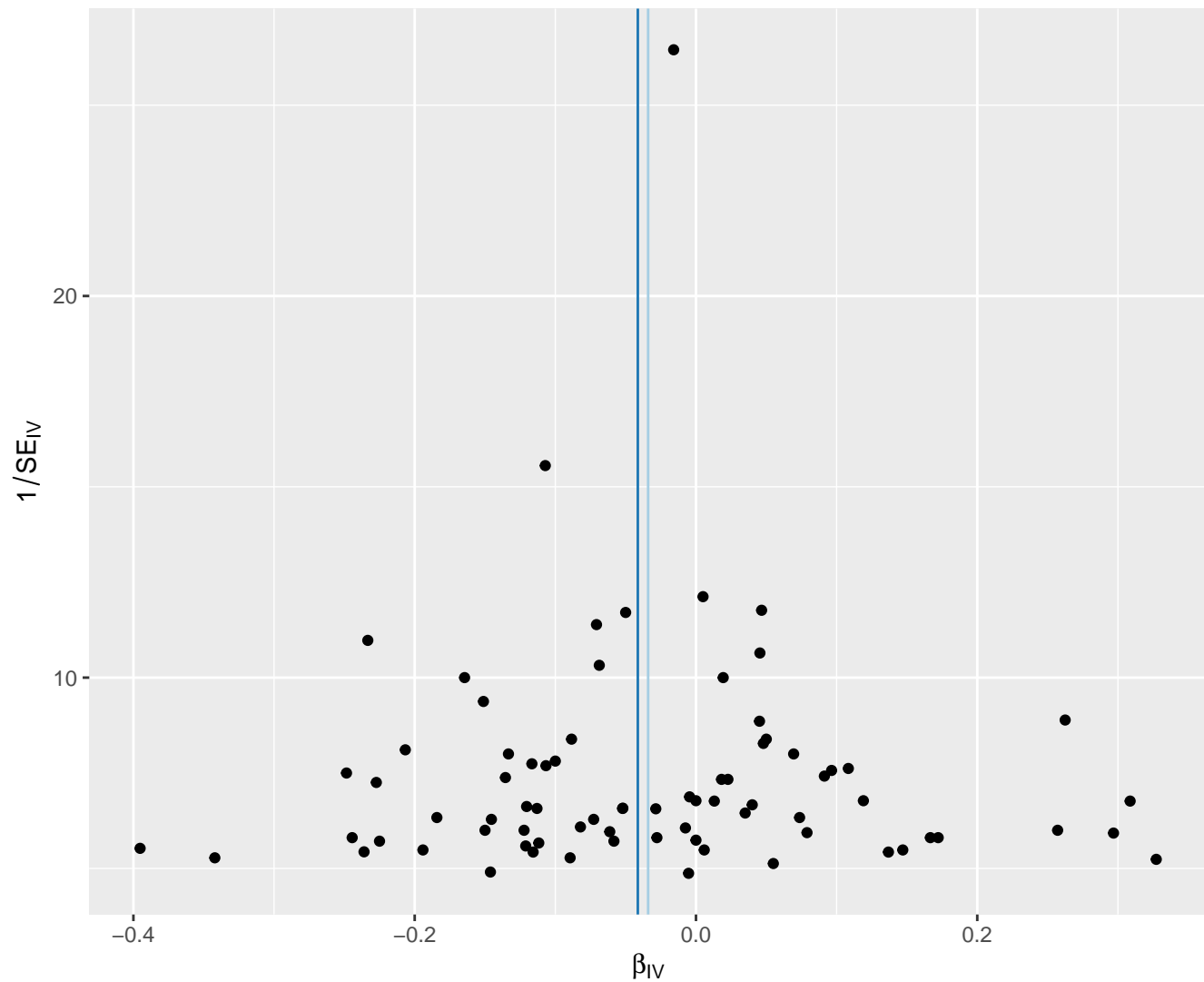
X-11858

MR Method



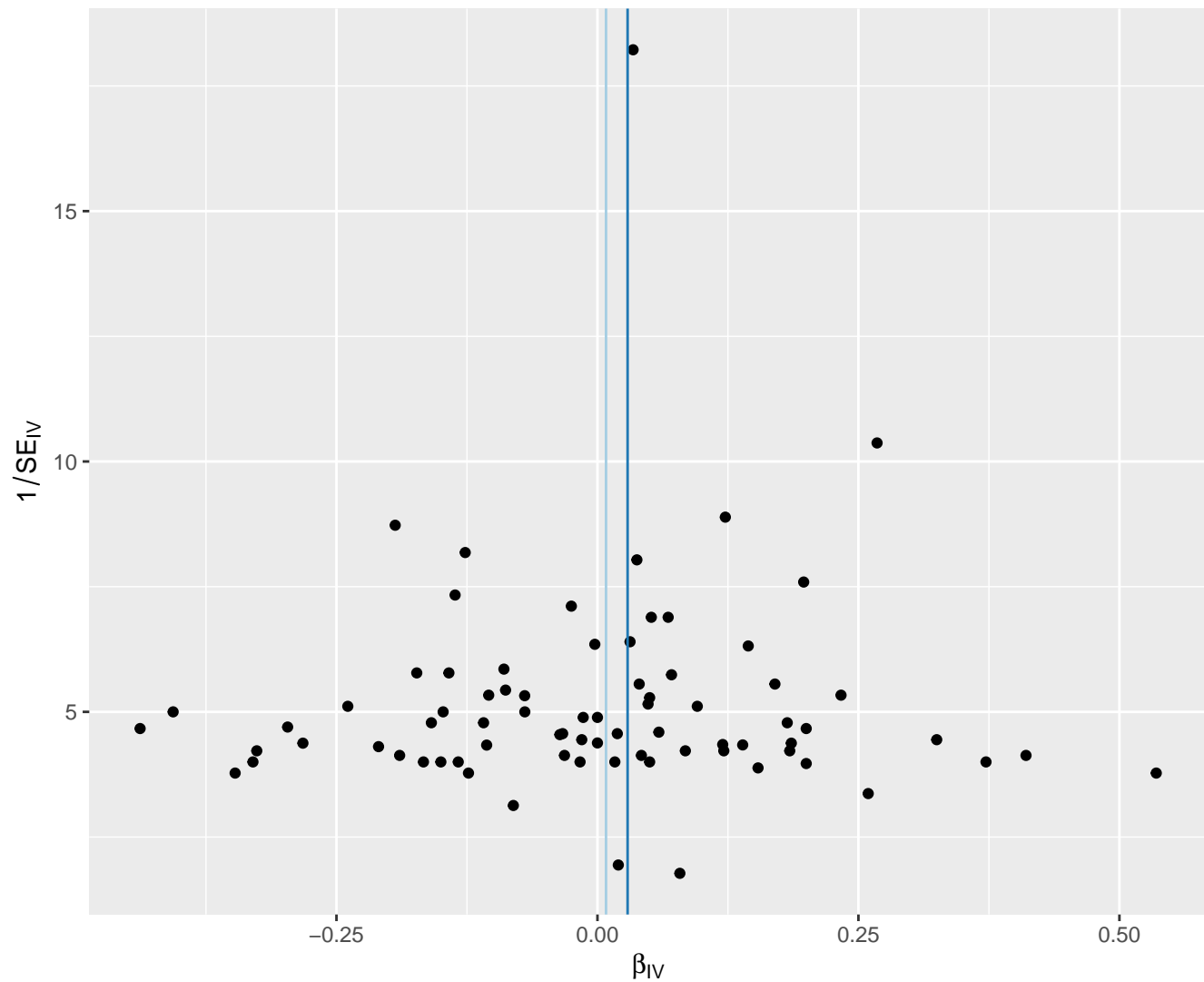
X-11859

MR Method



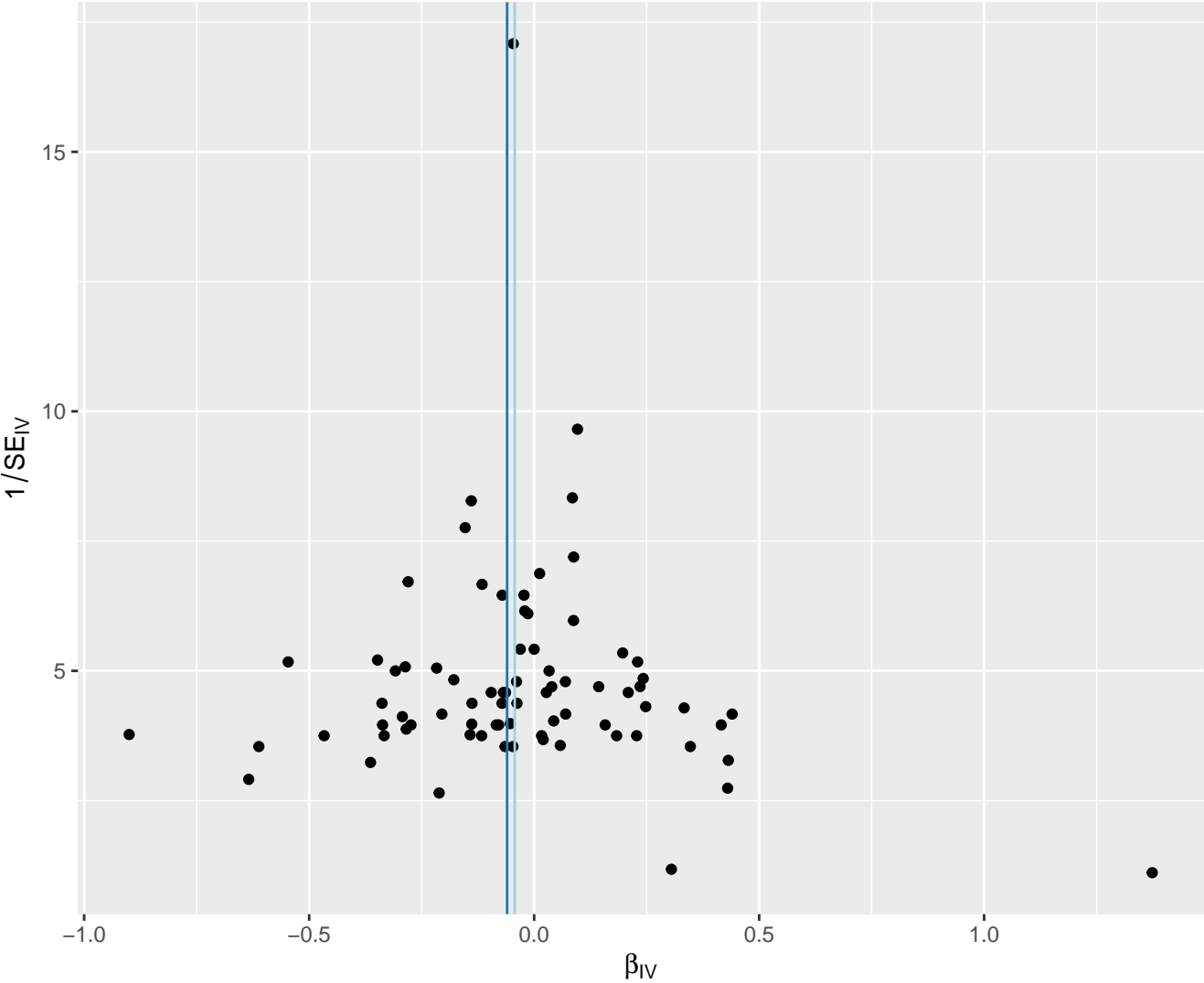
X-11876

MR Method



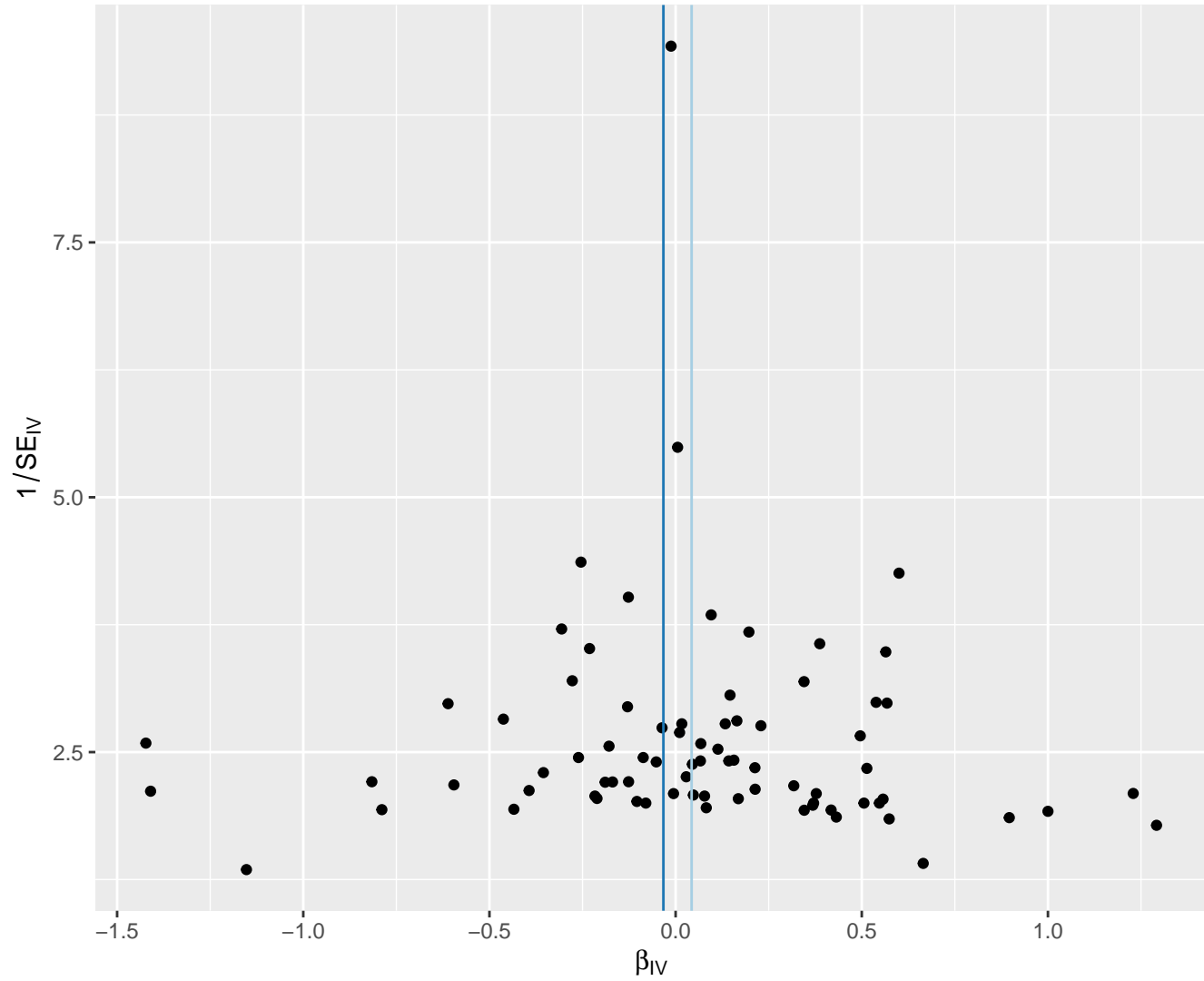
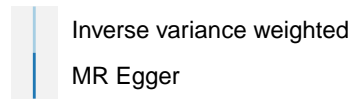
X-11905

MR Method



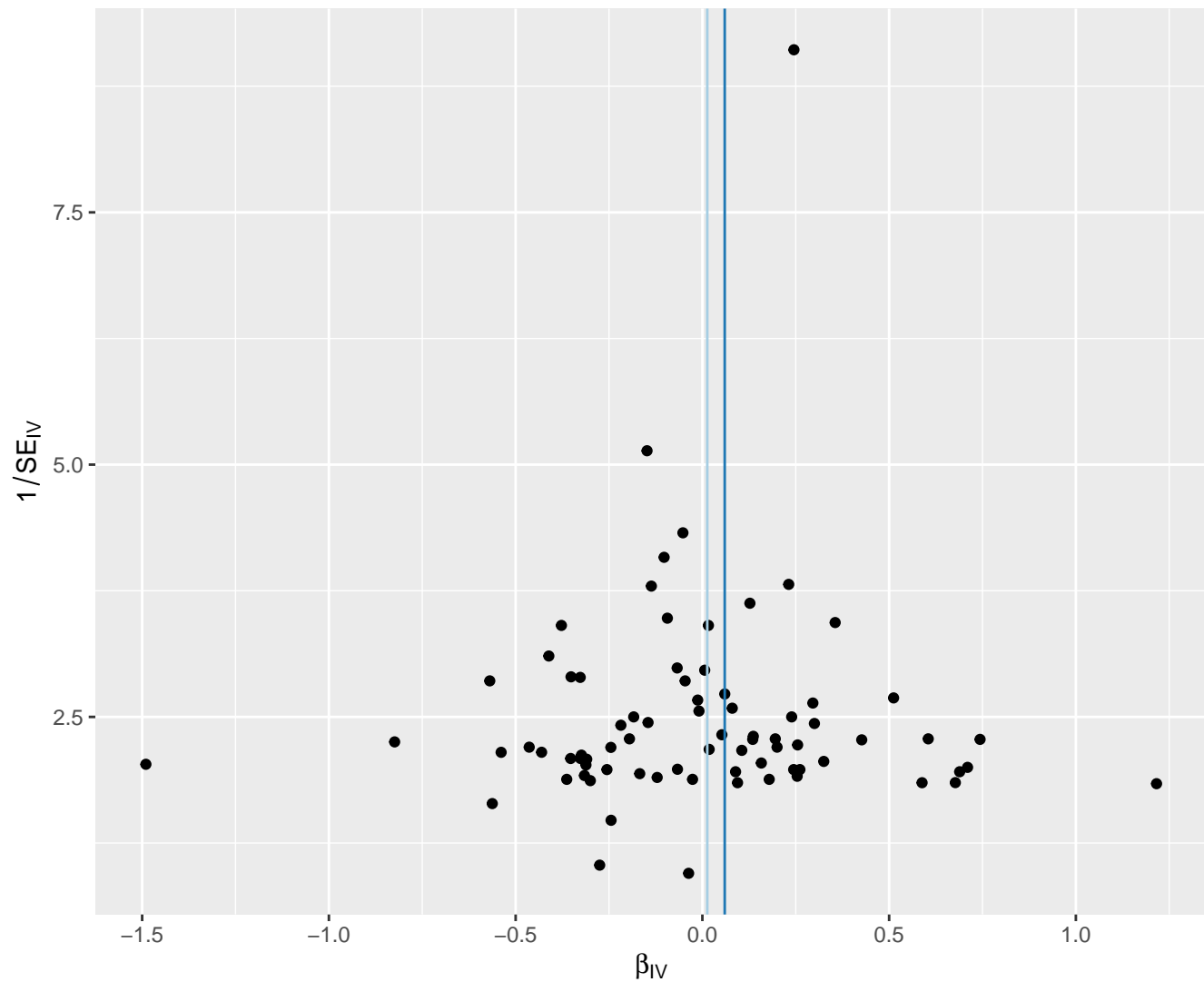
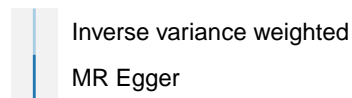
X-12007

MR Method



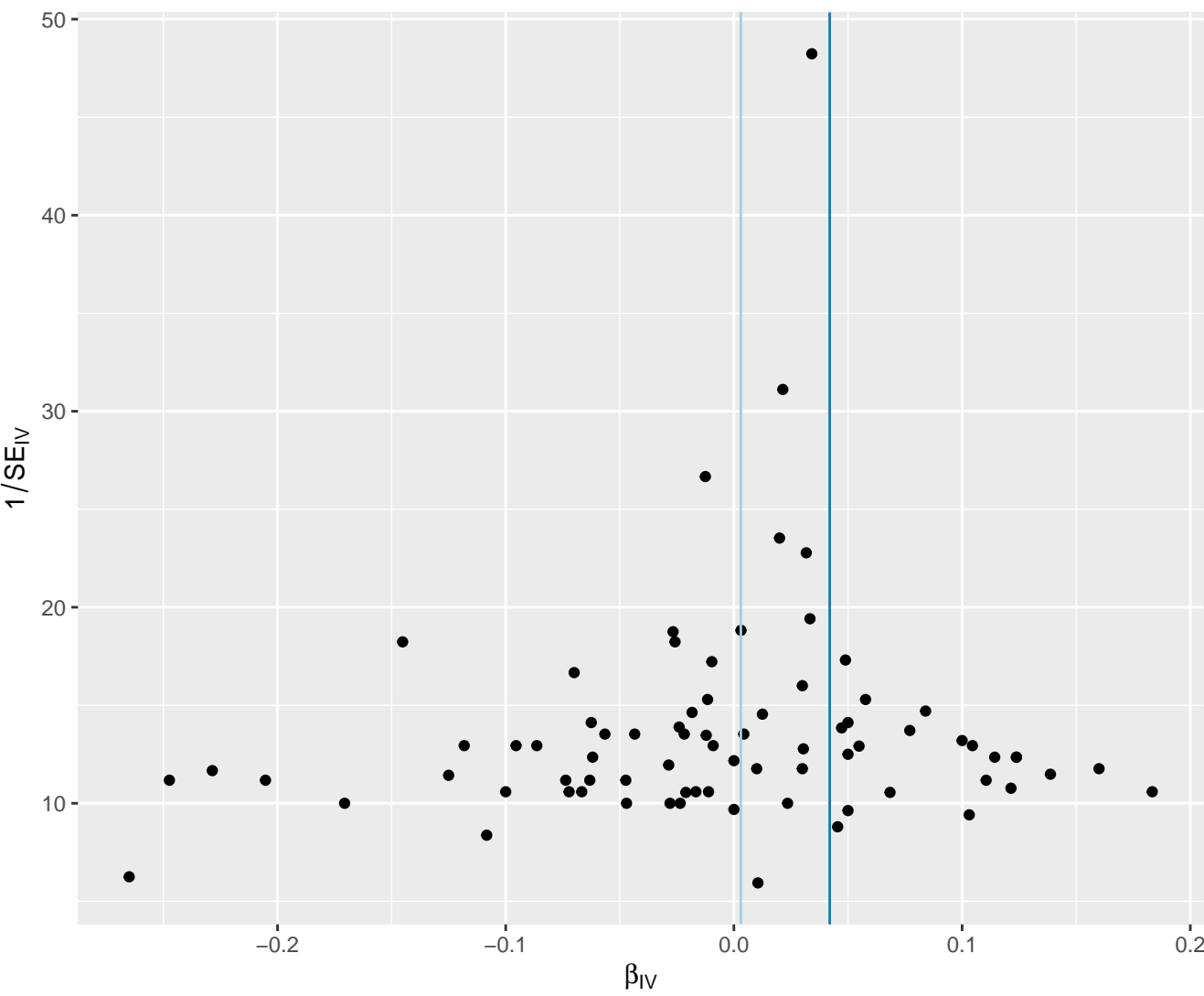
X-12013

MR Method



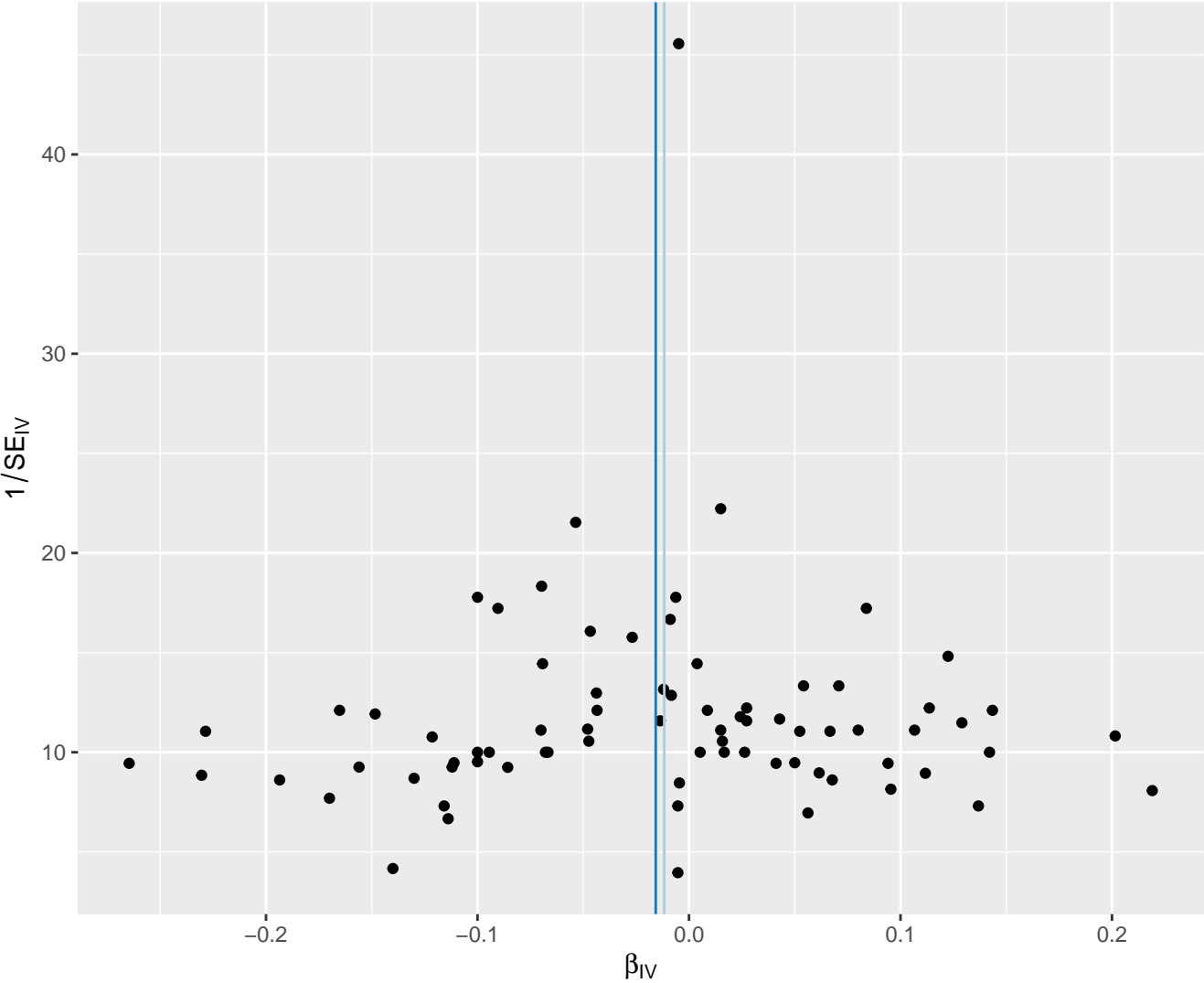
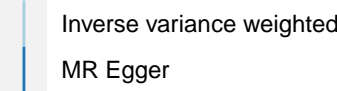
X-12029

MR Method



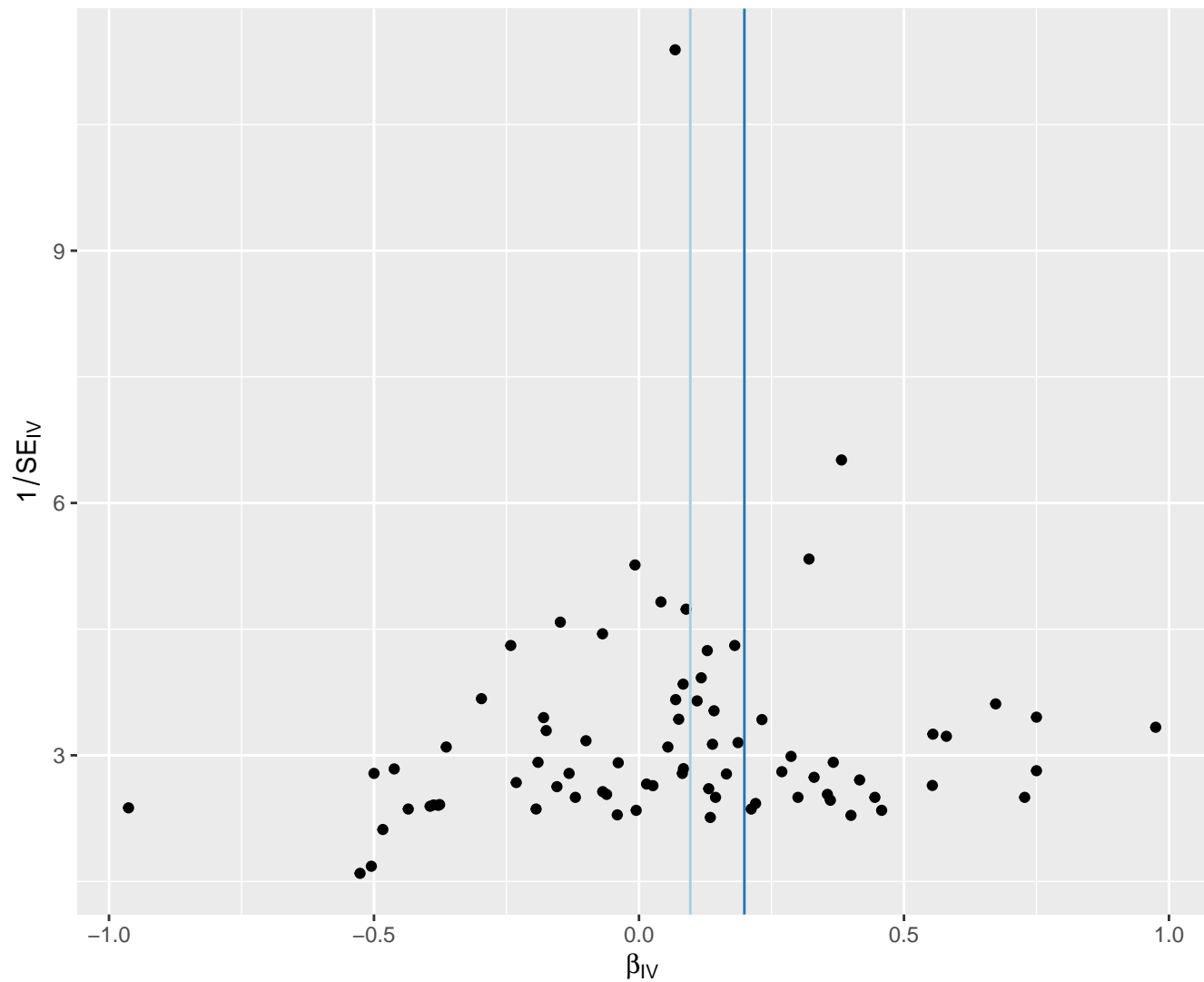
X-12038

MR Method



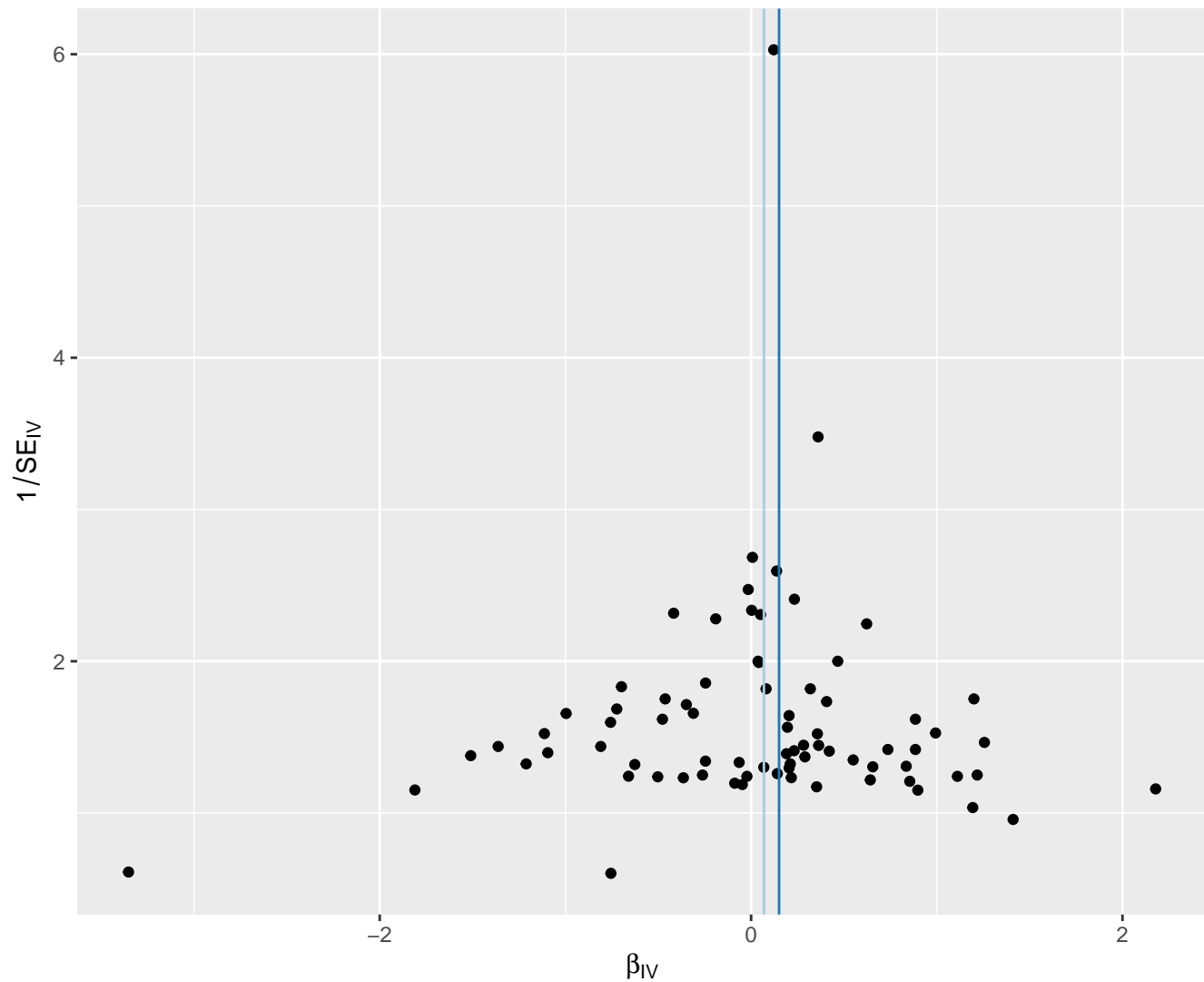
X-12039

MR Method



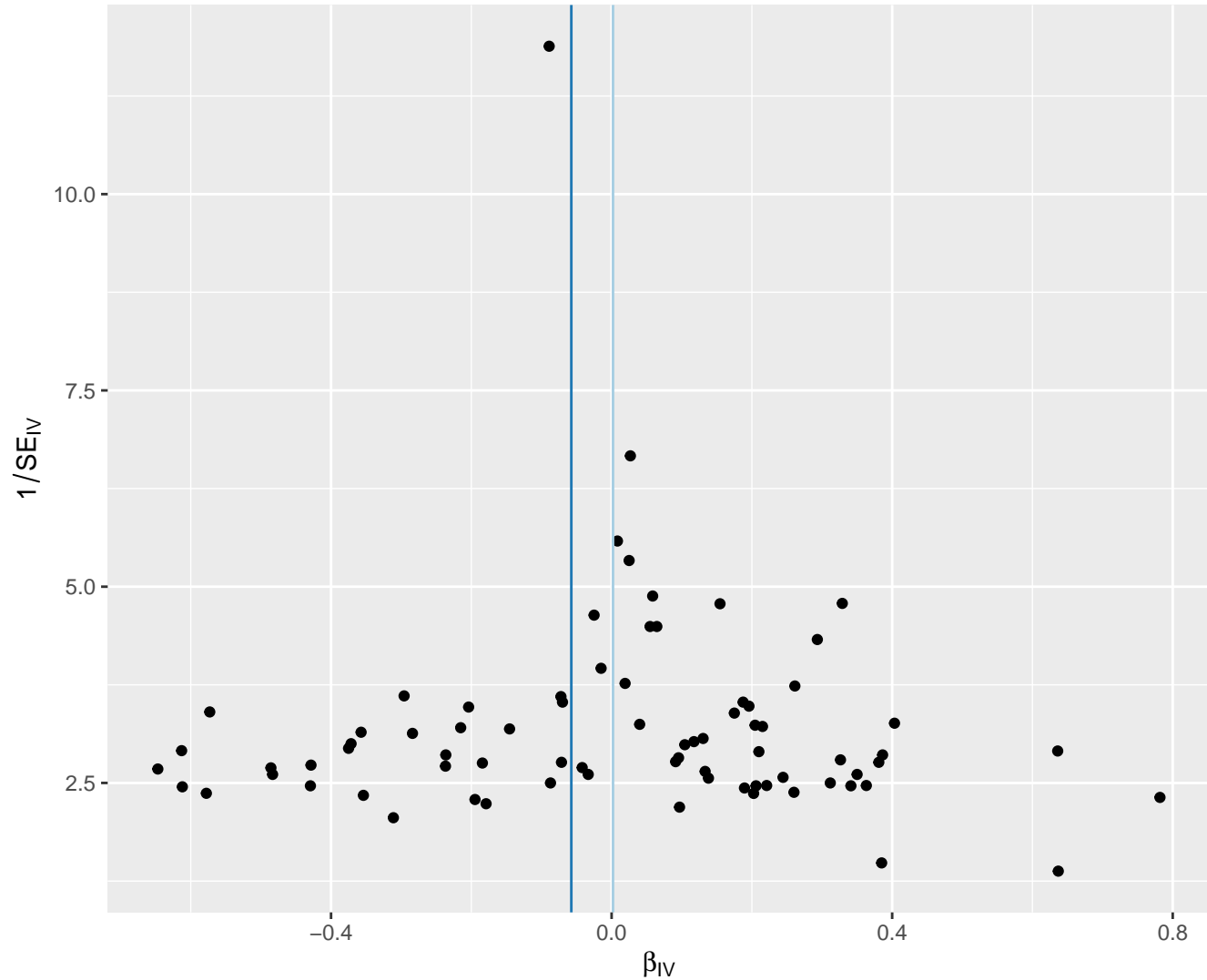
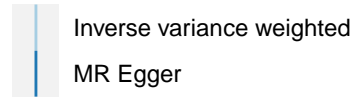
X-12040

MR Method



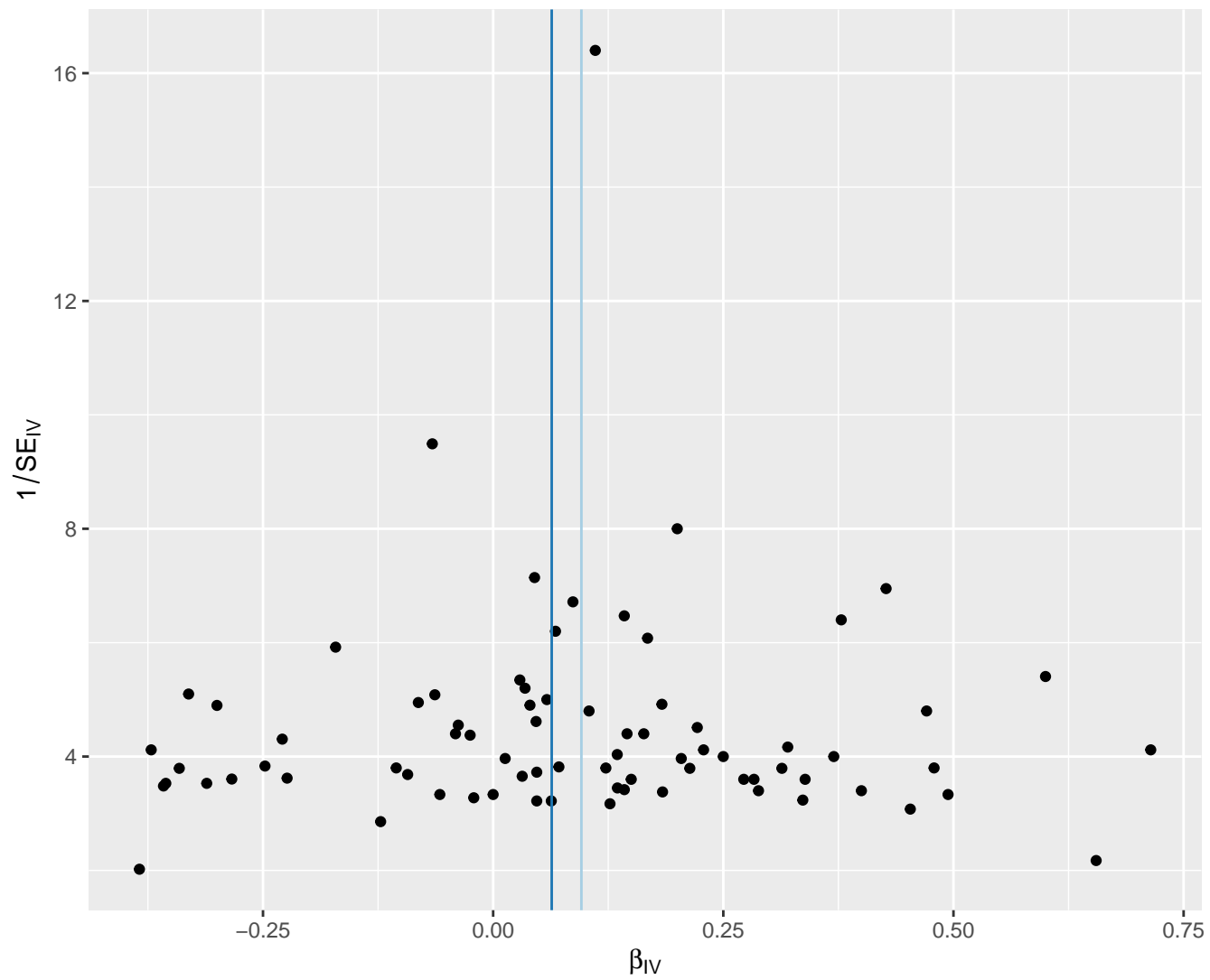
X-12056

MR Method



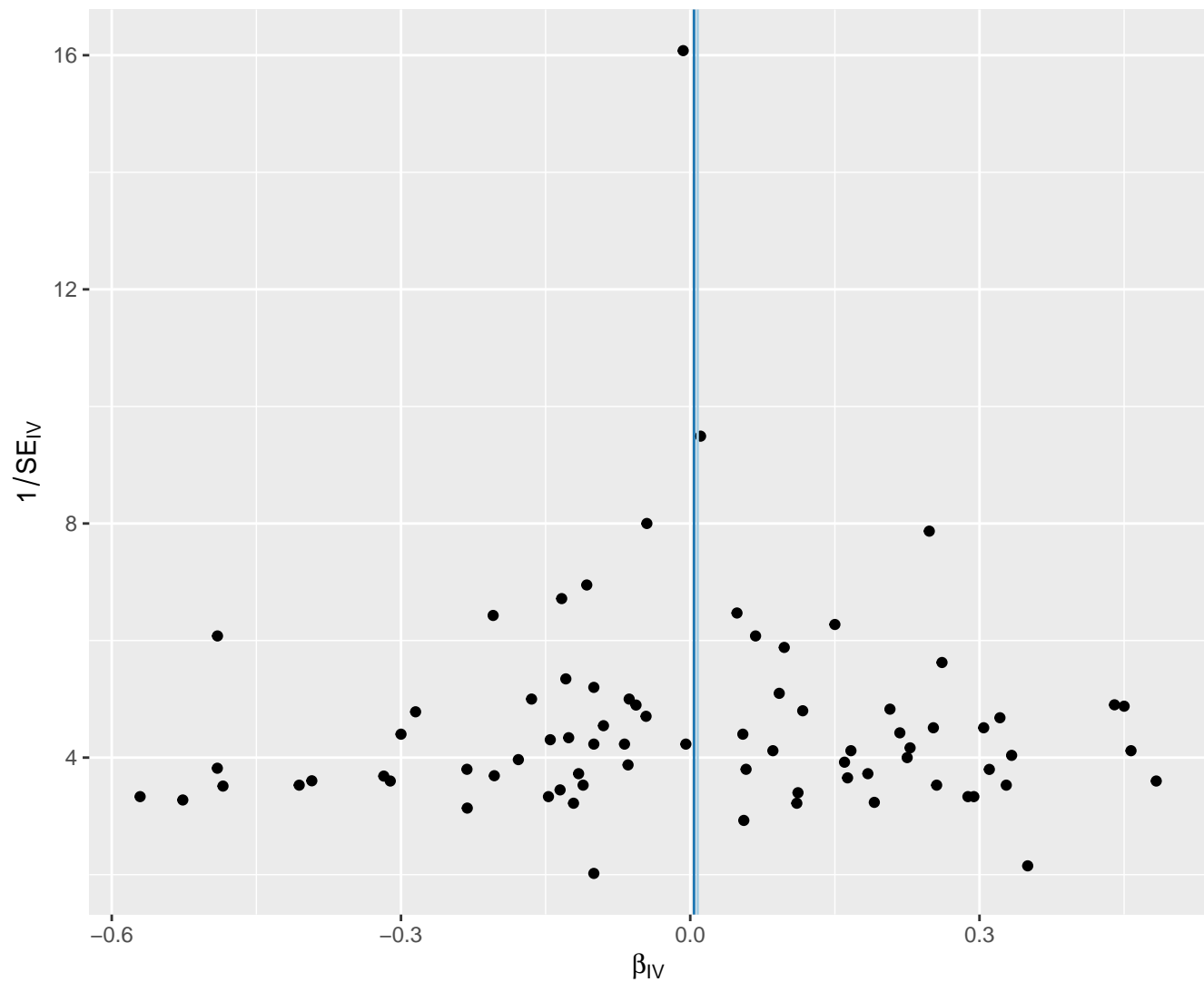
X-12063

MR Method



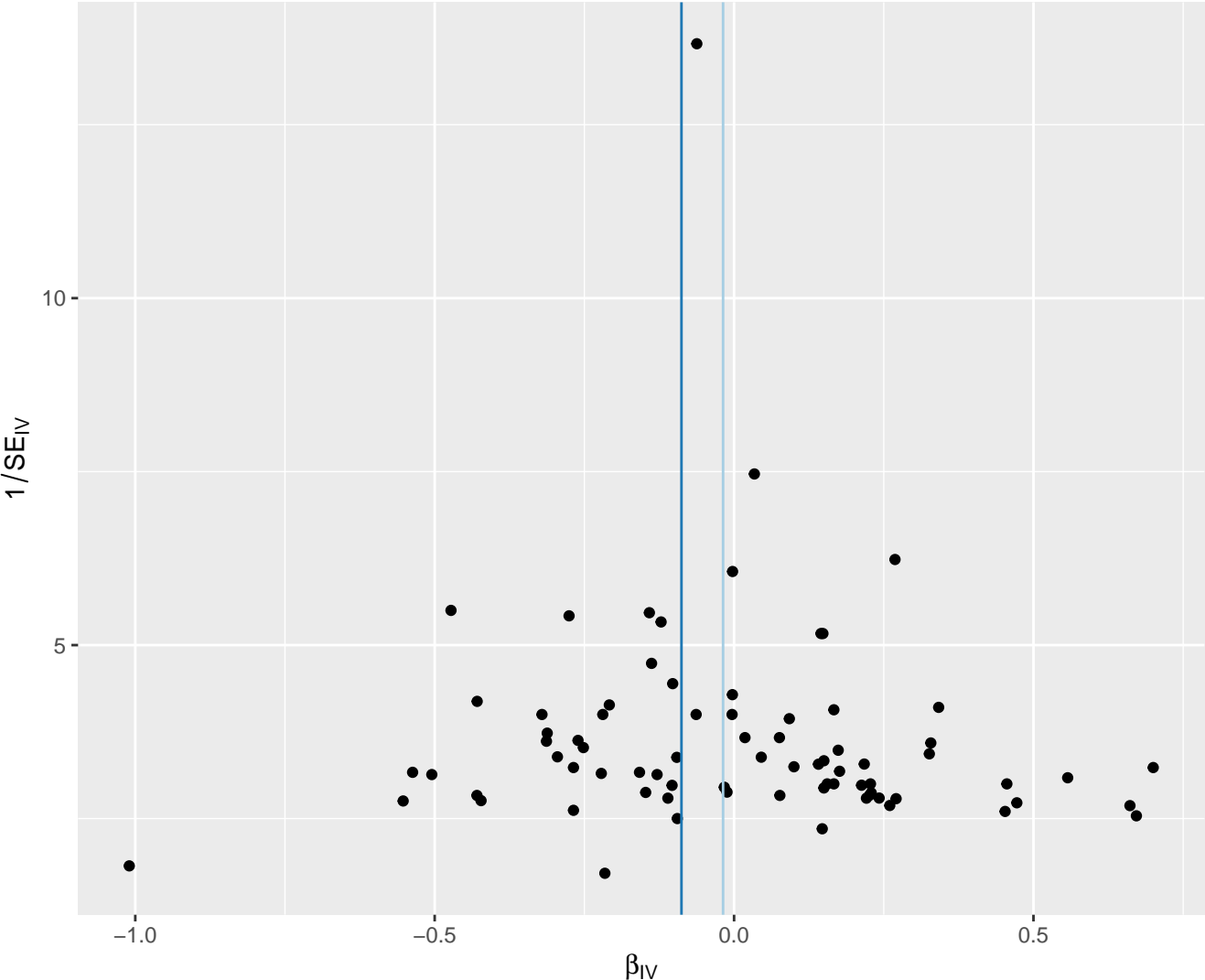
X-12092

MR Method



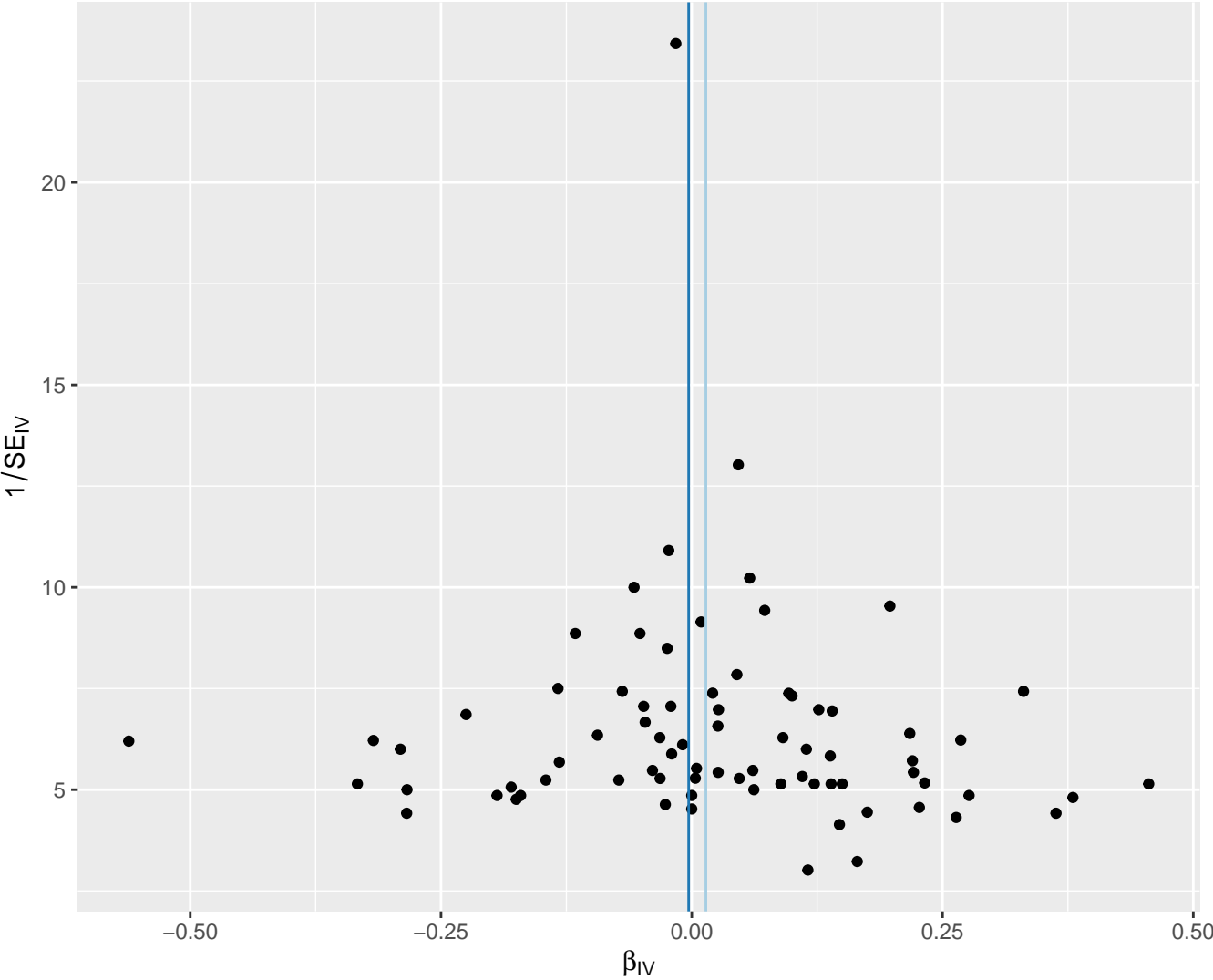
X-12093

MR Method



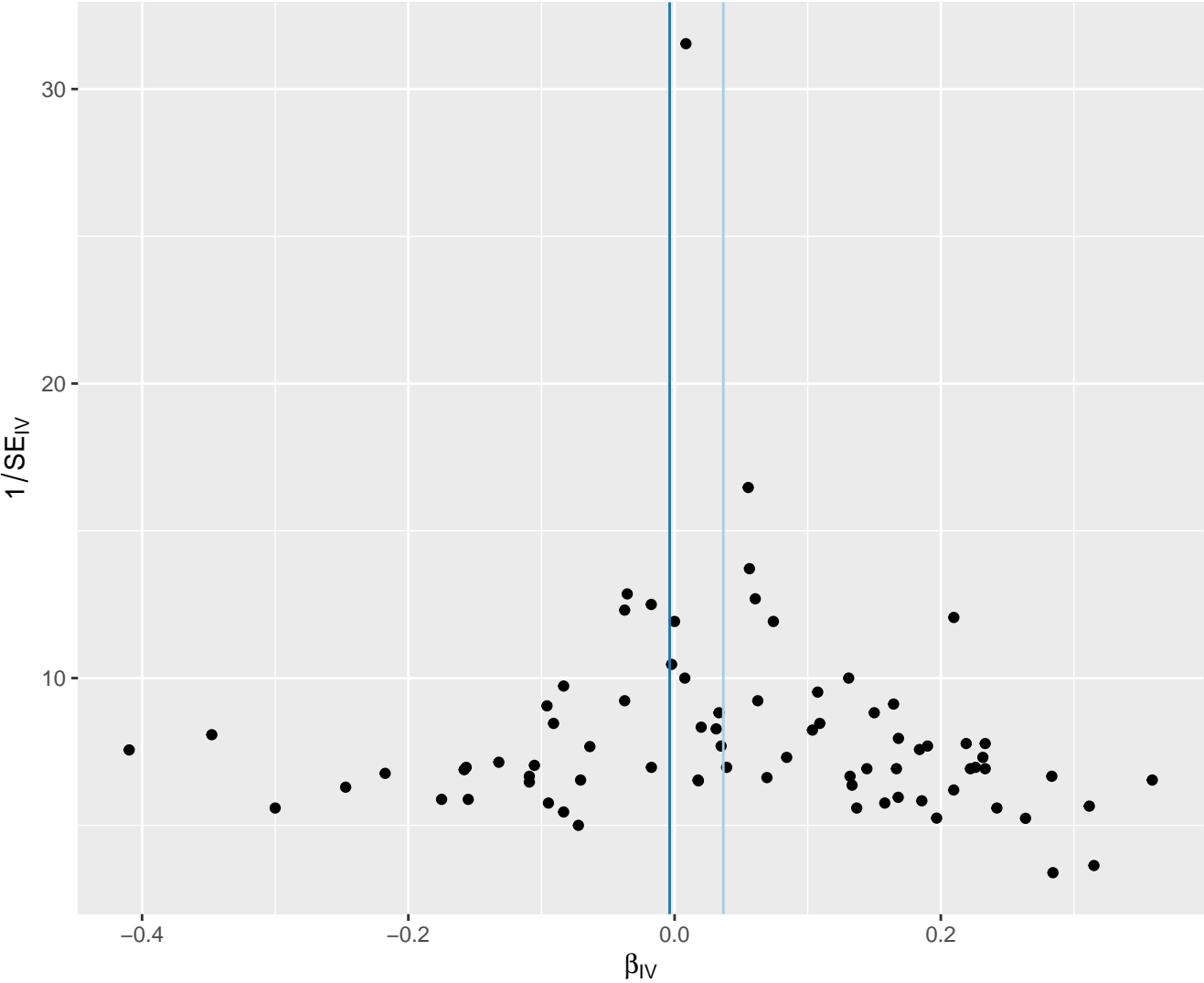
X-12094

MR Method



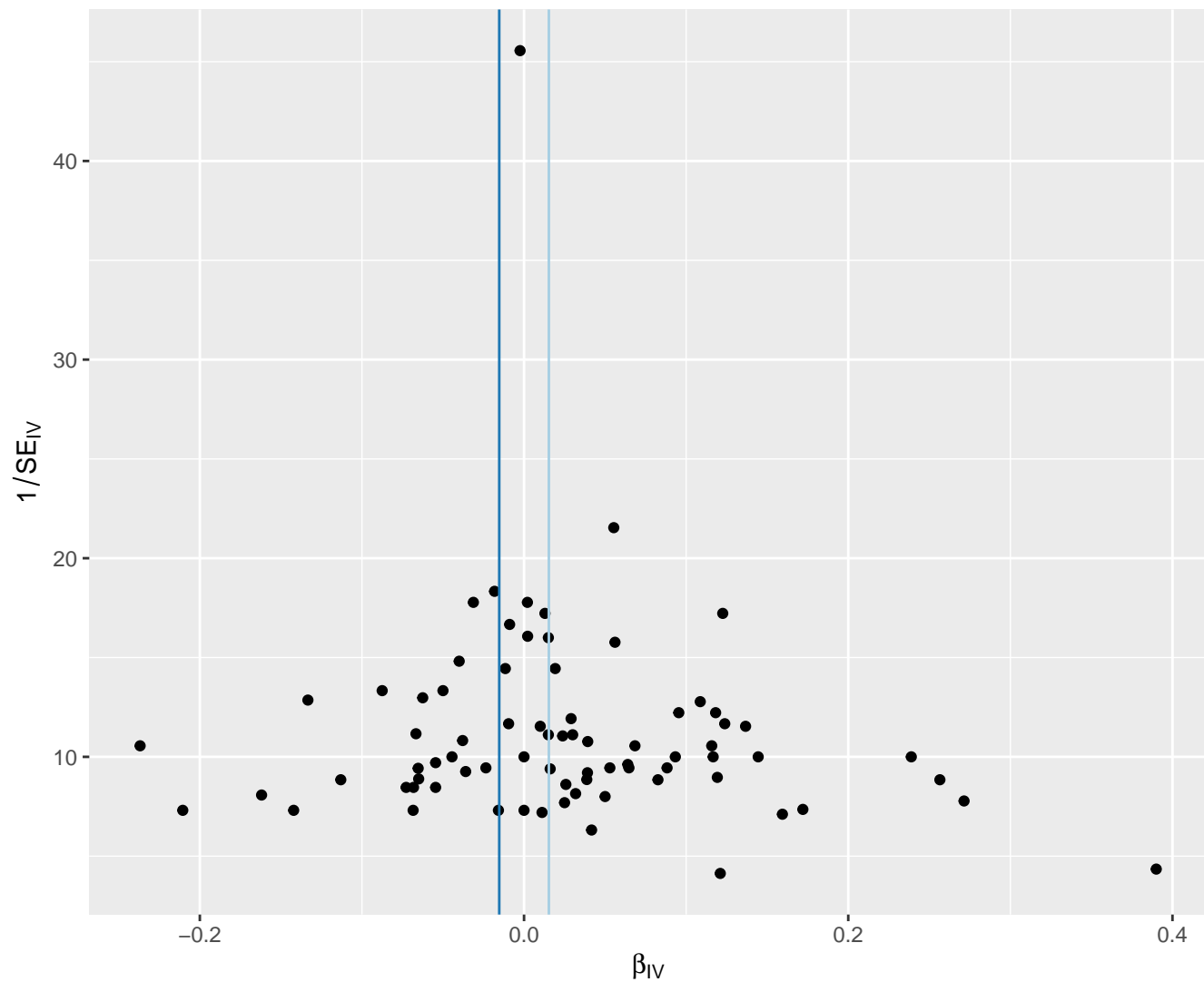
X-12095--N1-methyl-3-pyridone-4-carboxamide

MR Method



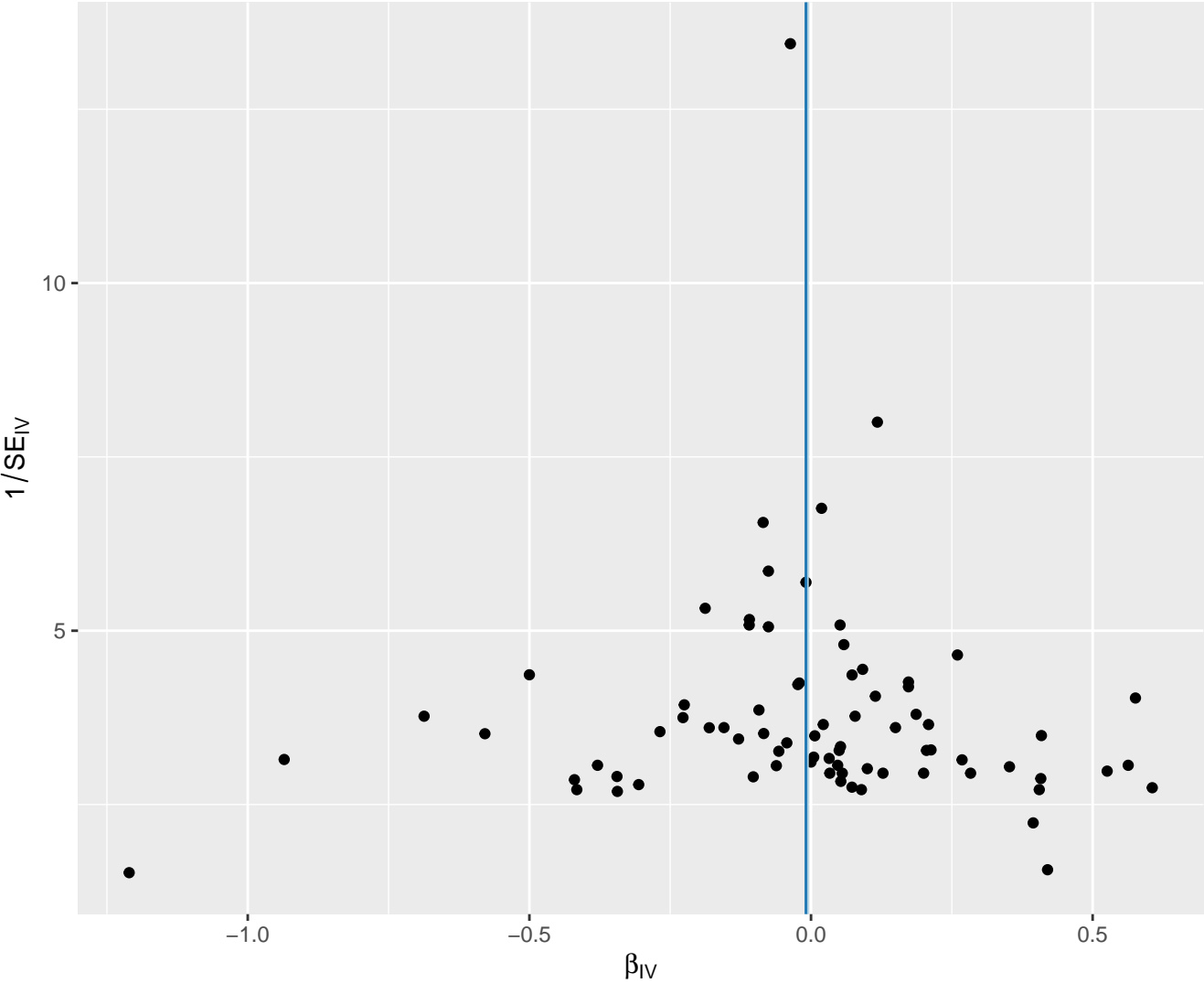
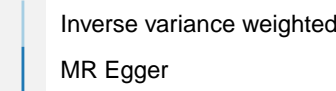
X-12100--hydroxytryptophan*

MR Method



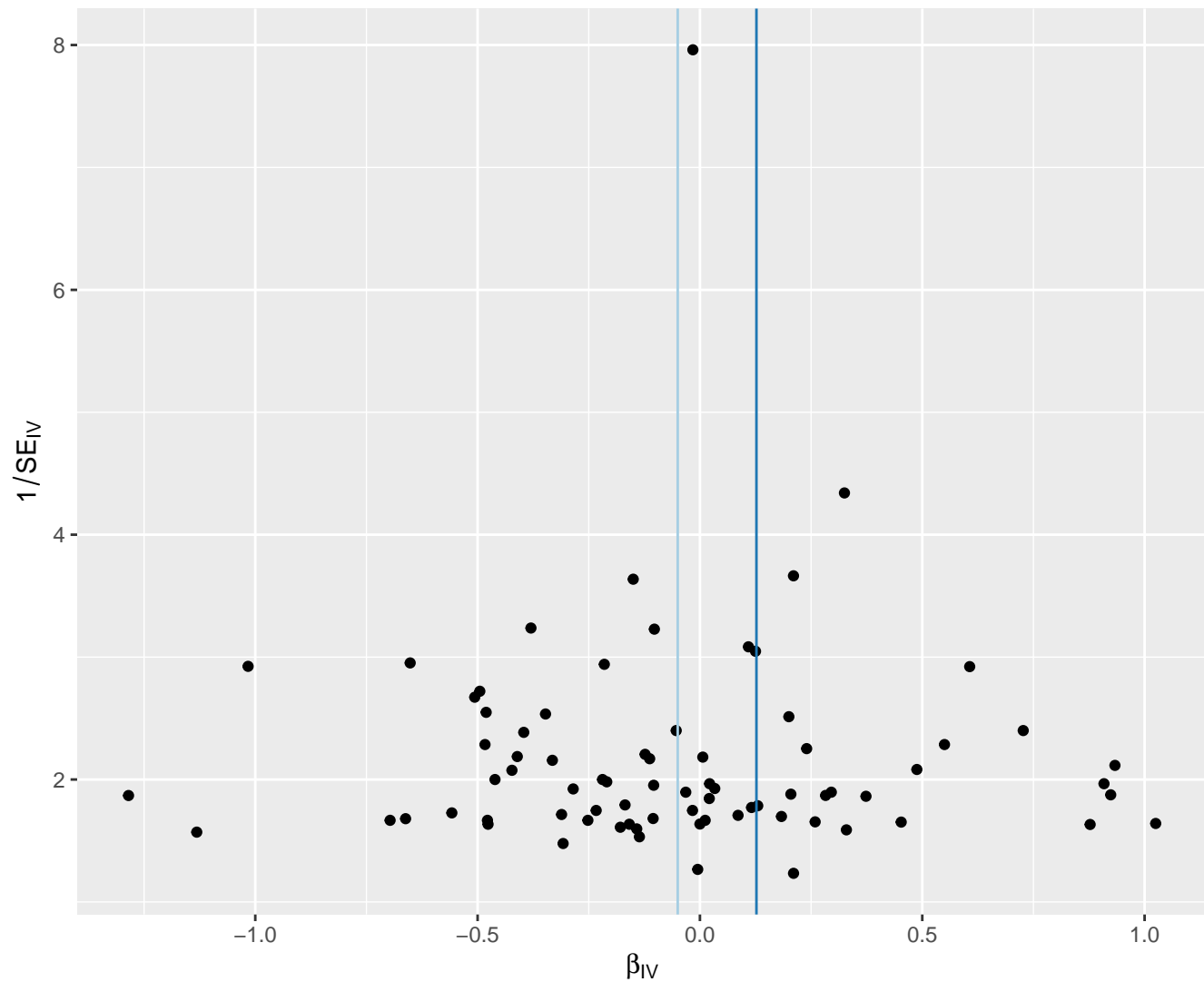
X-12116

MR Method



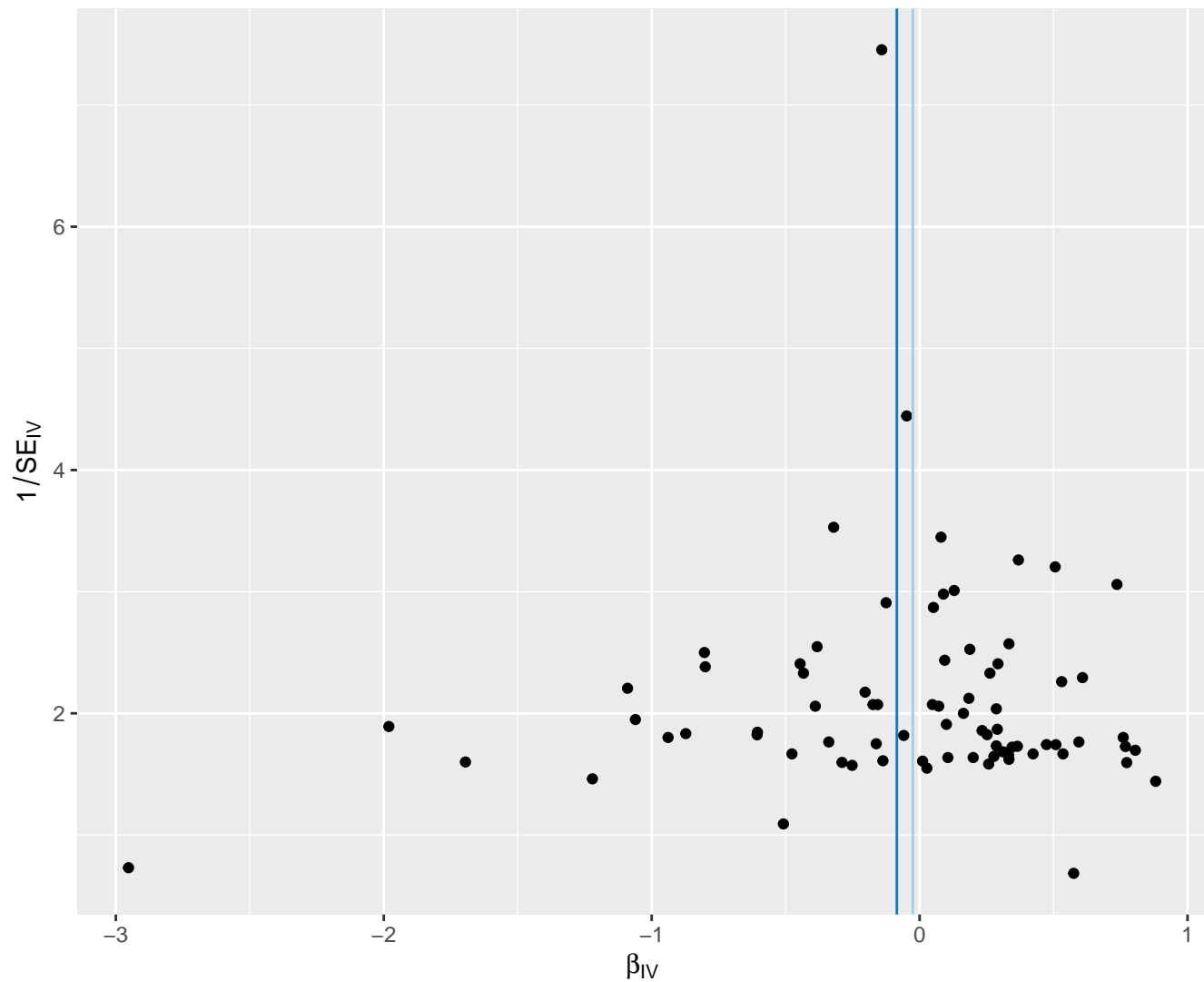
X-12188

MR Method



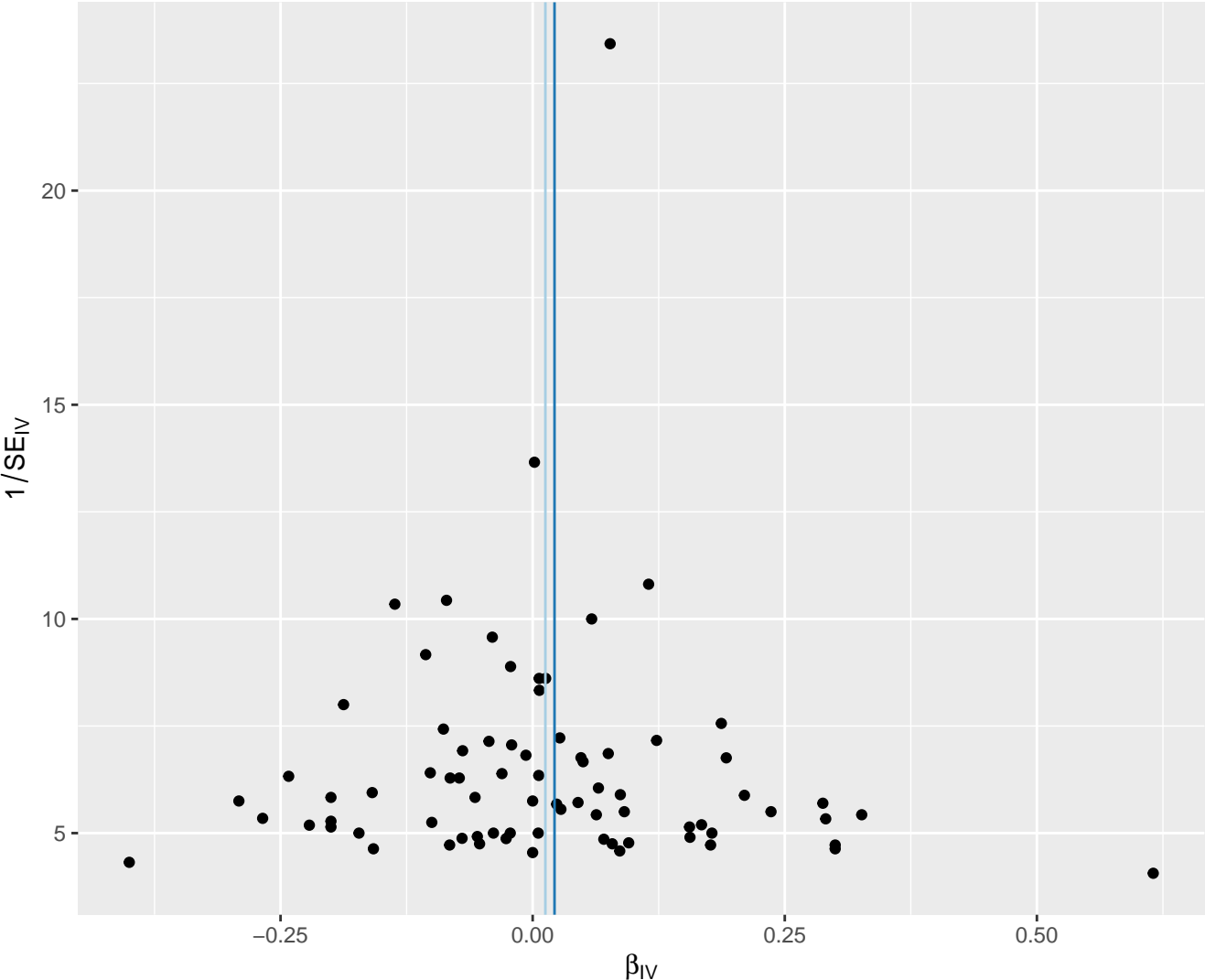
X-12189

MR Method



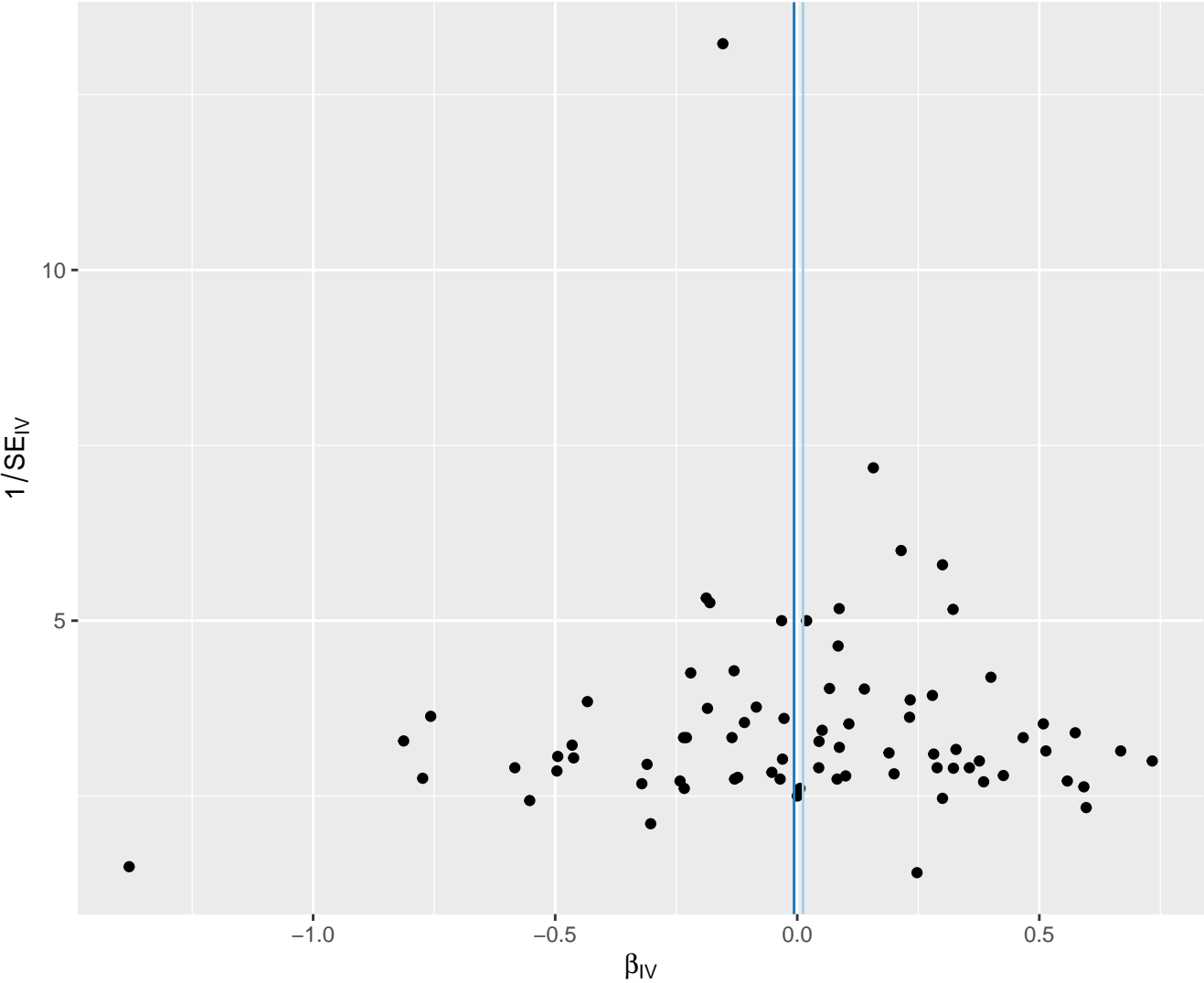
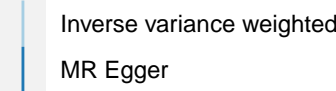
X-12206

MR Method



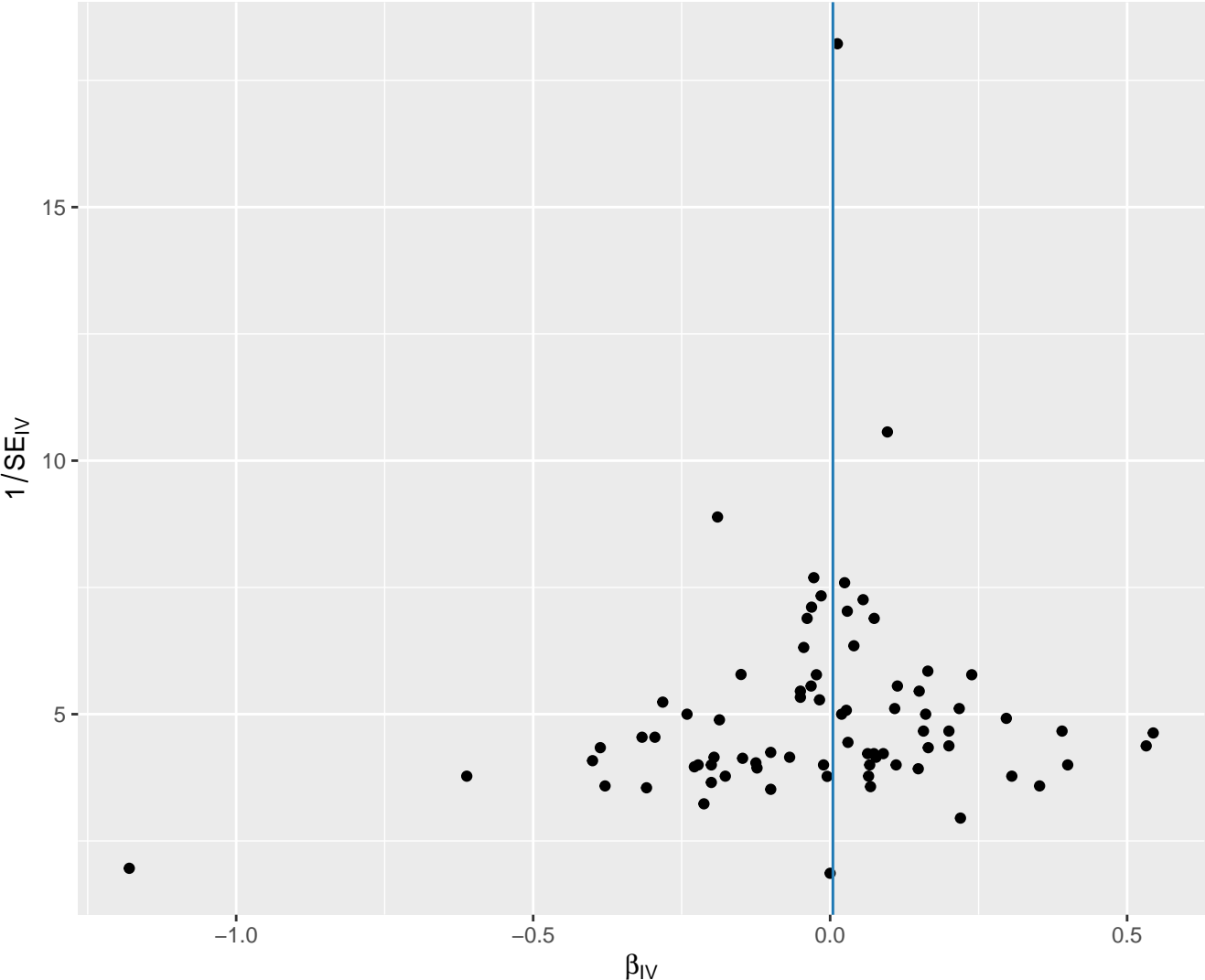
X-12212

MR Method



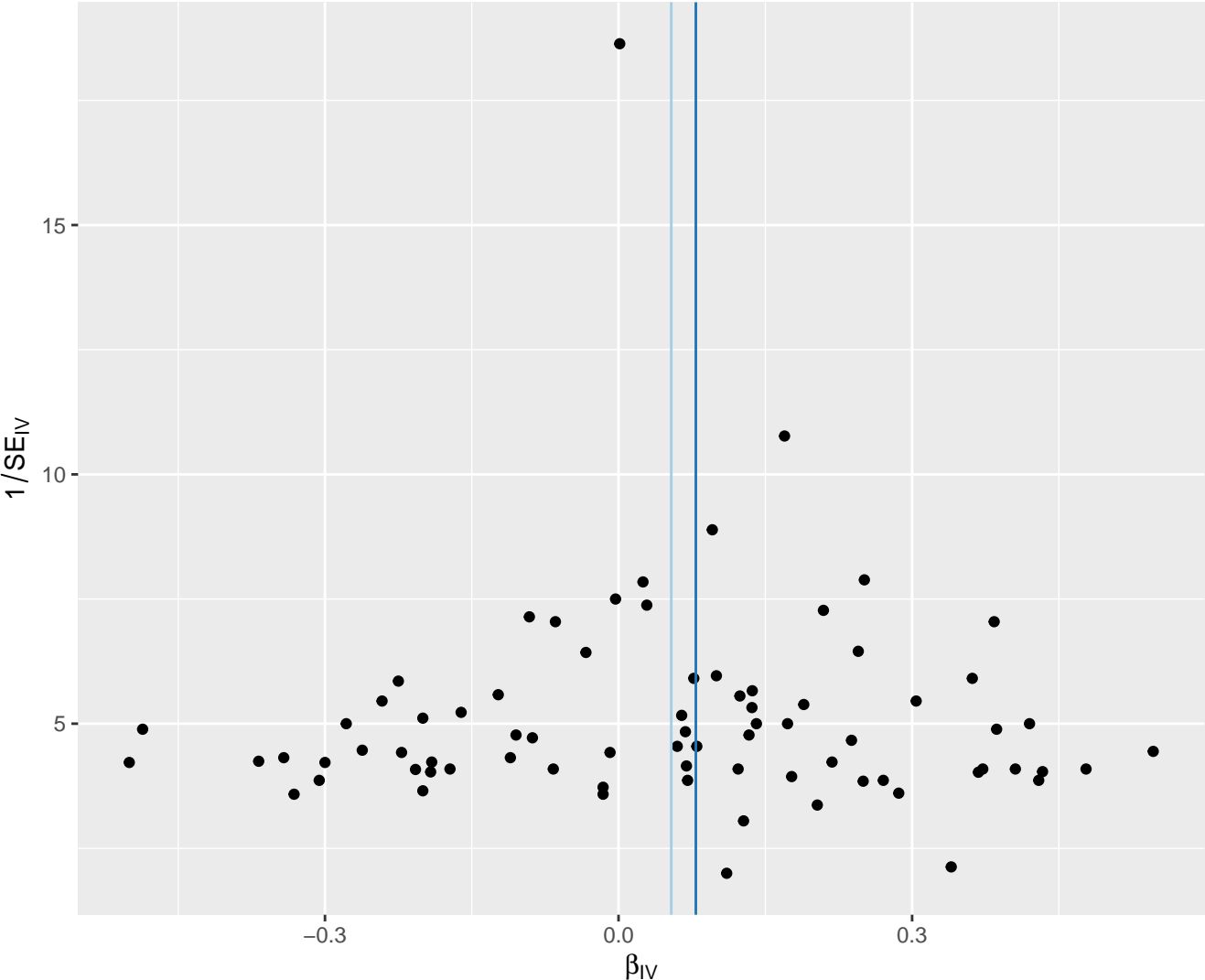
X-12216

MR Method



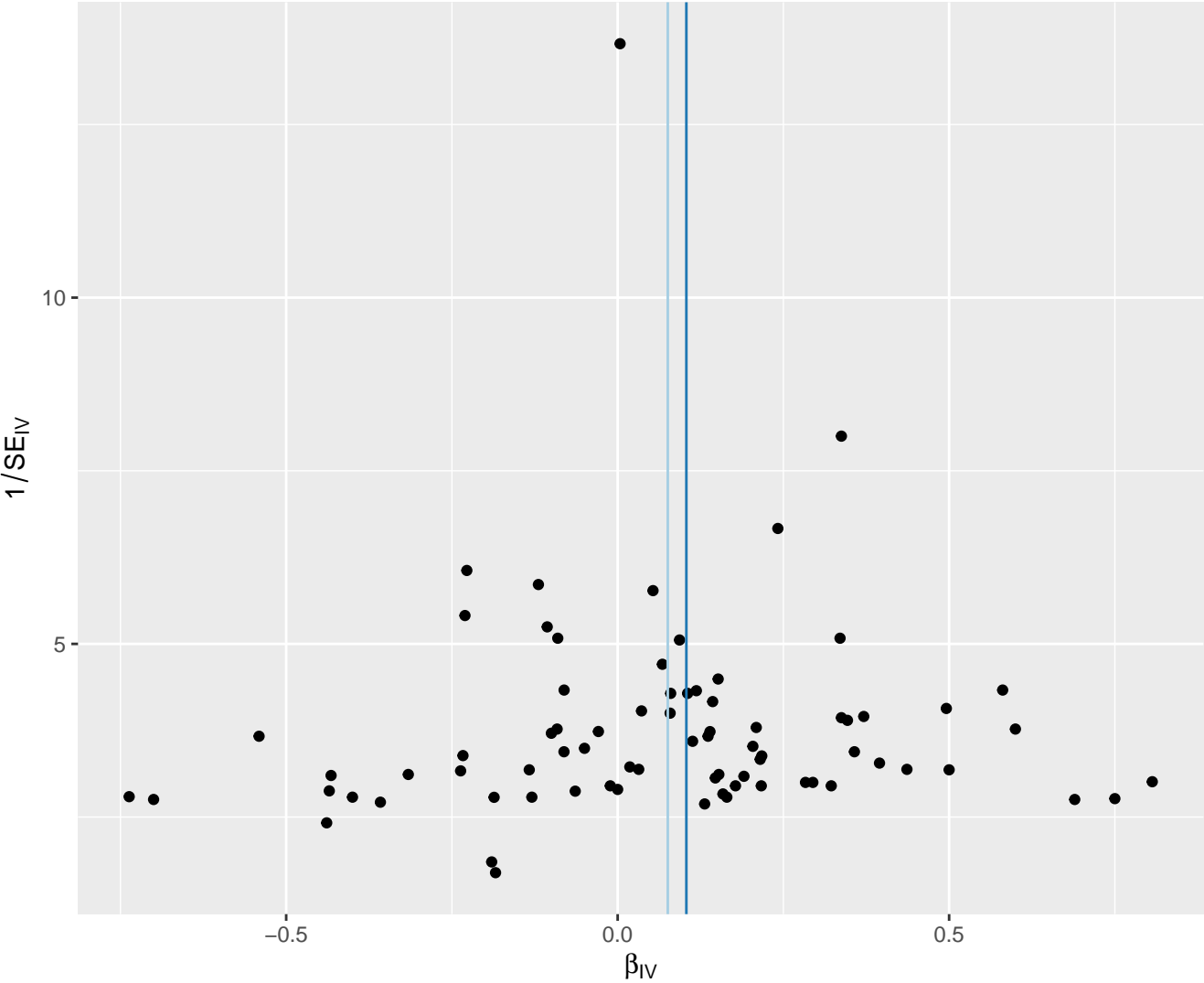
X-12217

MR Method



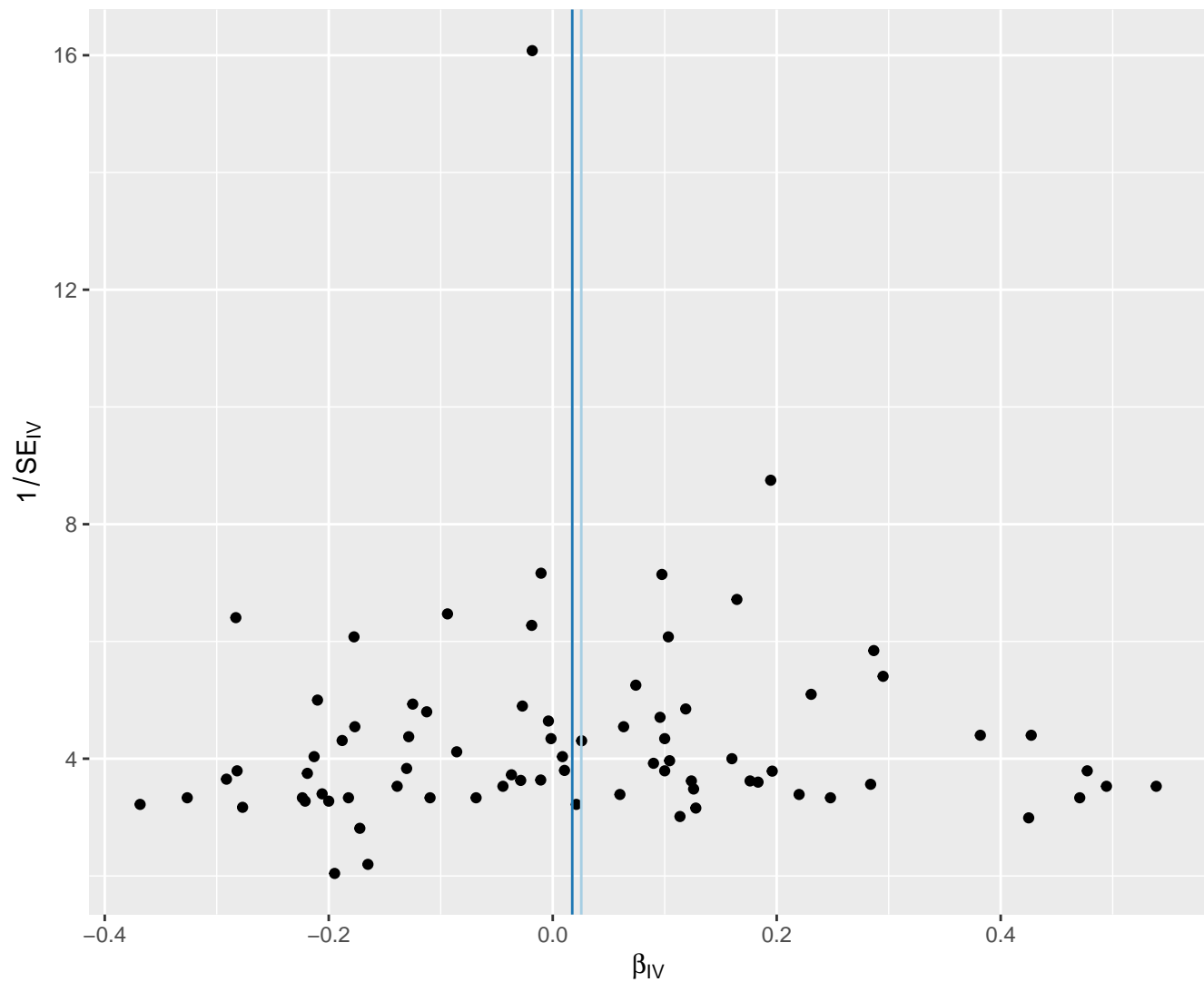
X-12230

MR Method



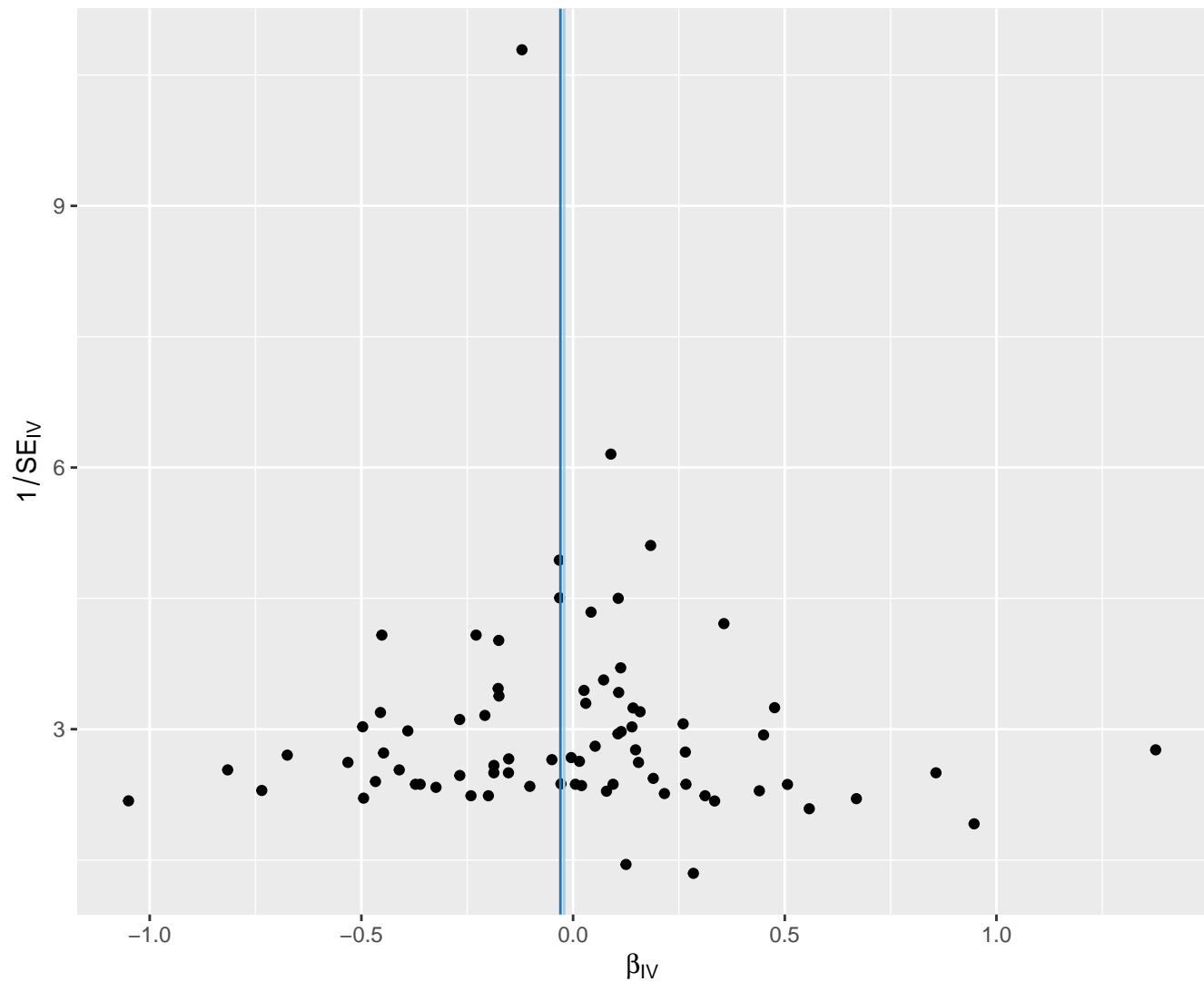
X-12231

MR Method



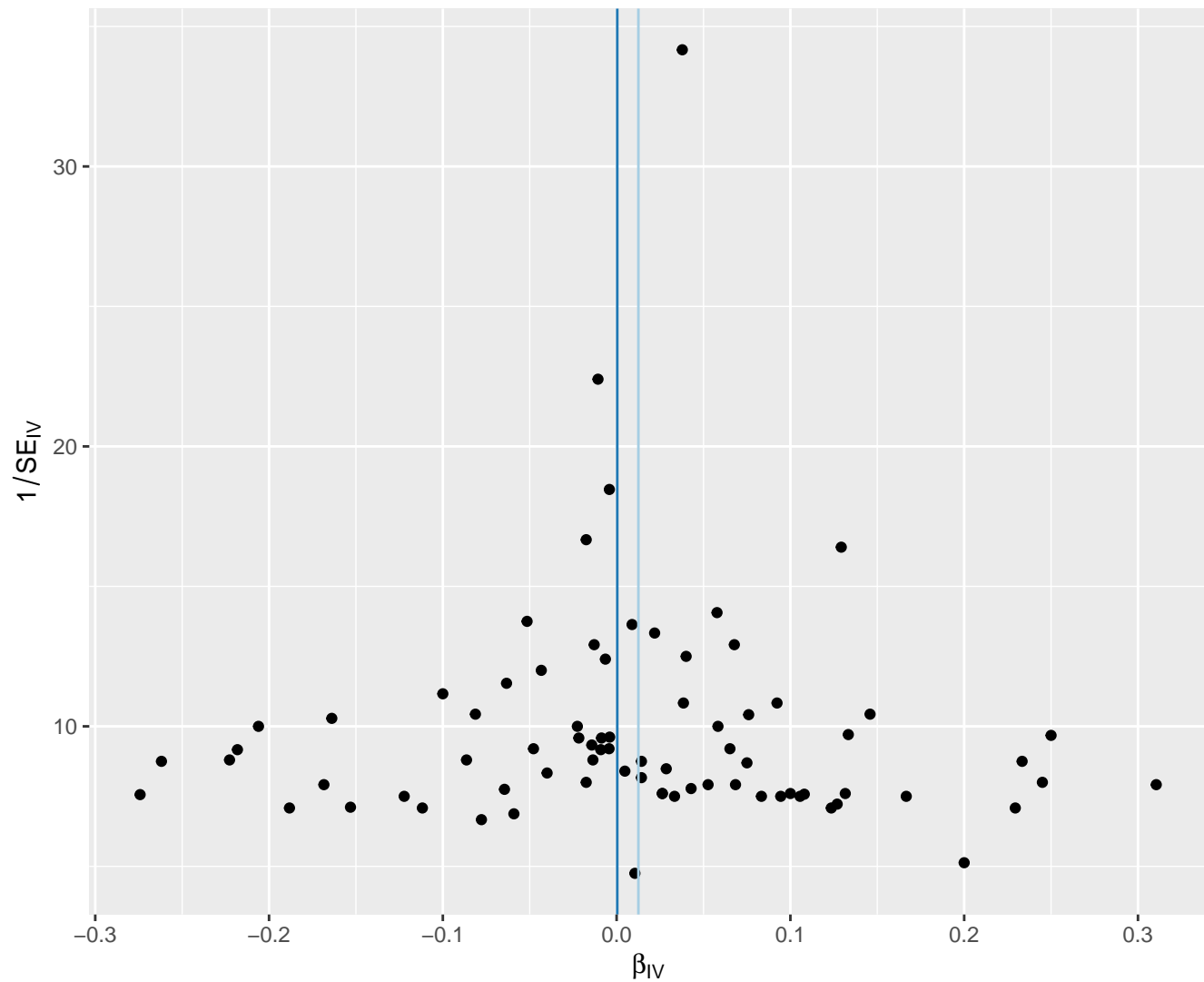
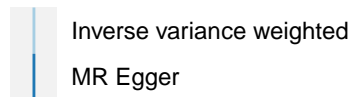
X-12236

MR Method



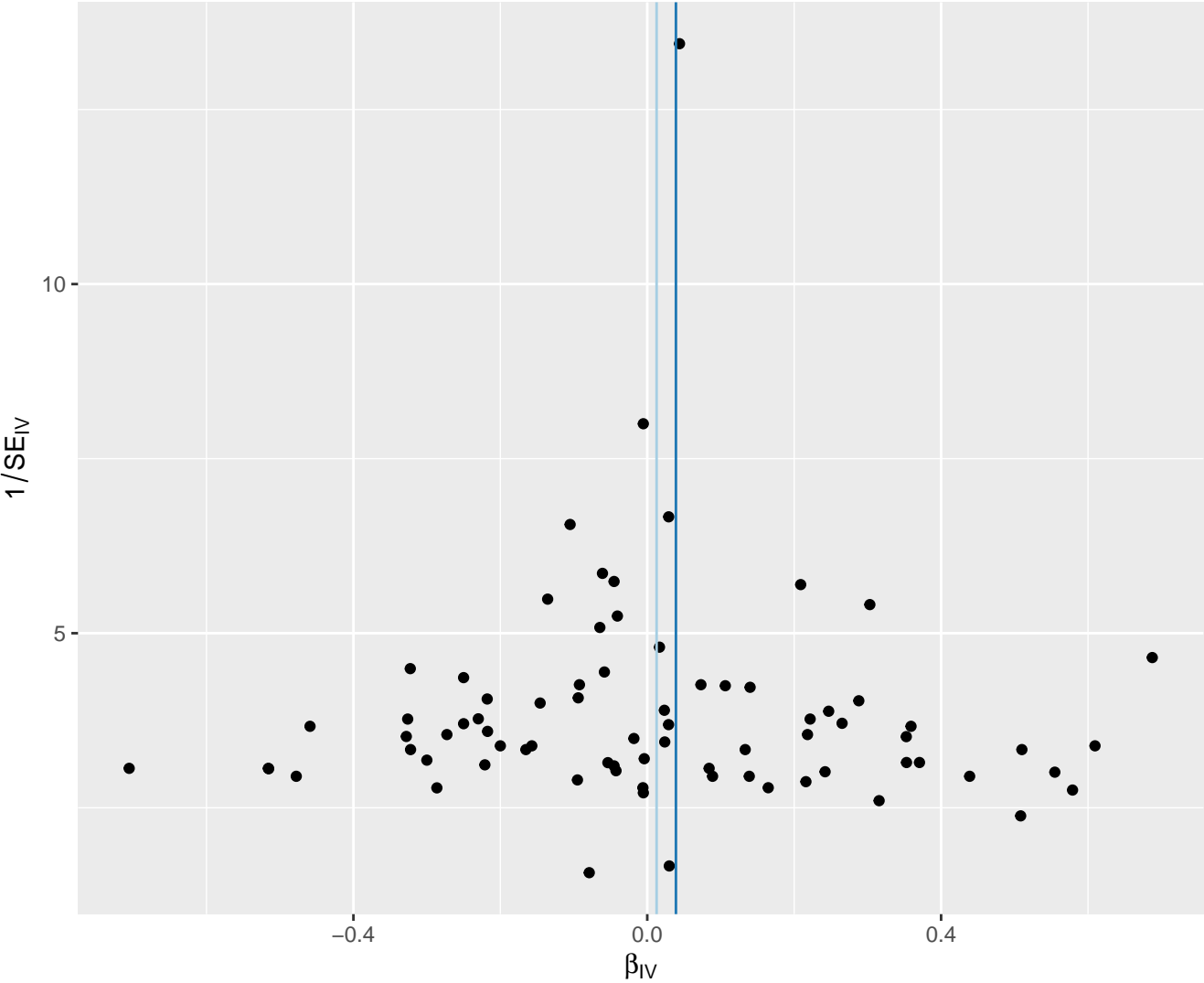
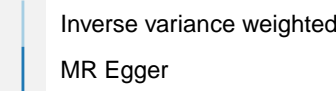
X-12244--N-acetylcarnosine

MR Method



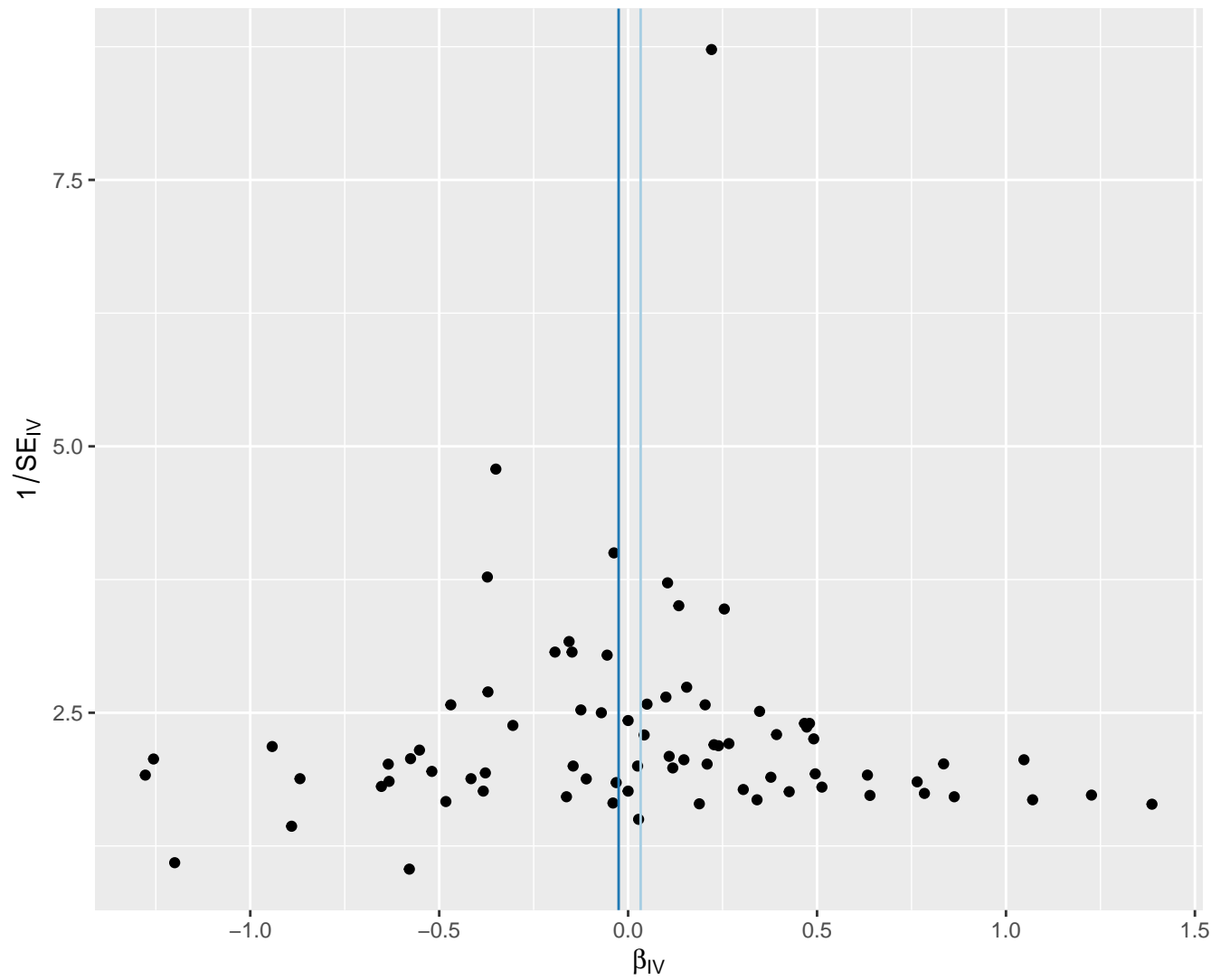
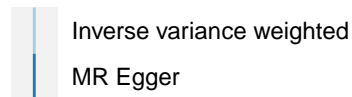
X-12253

MR Method



X-12261

MR Method



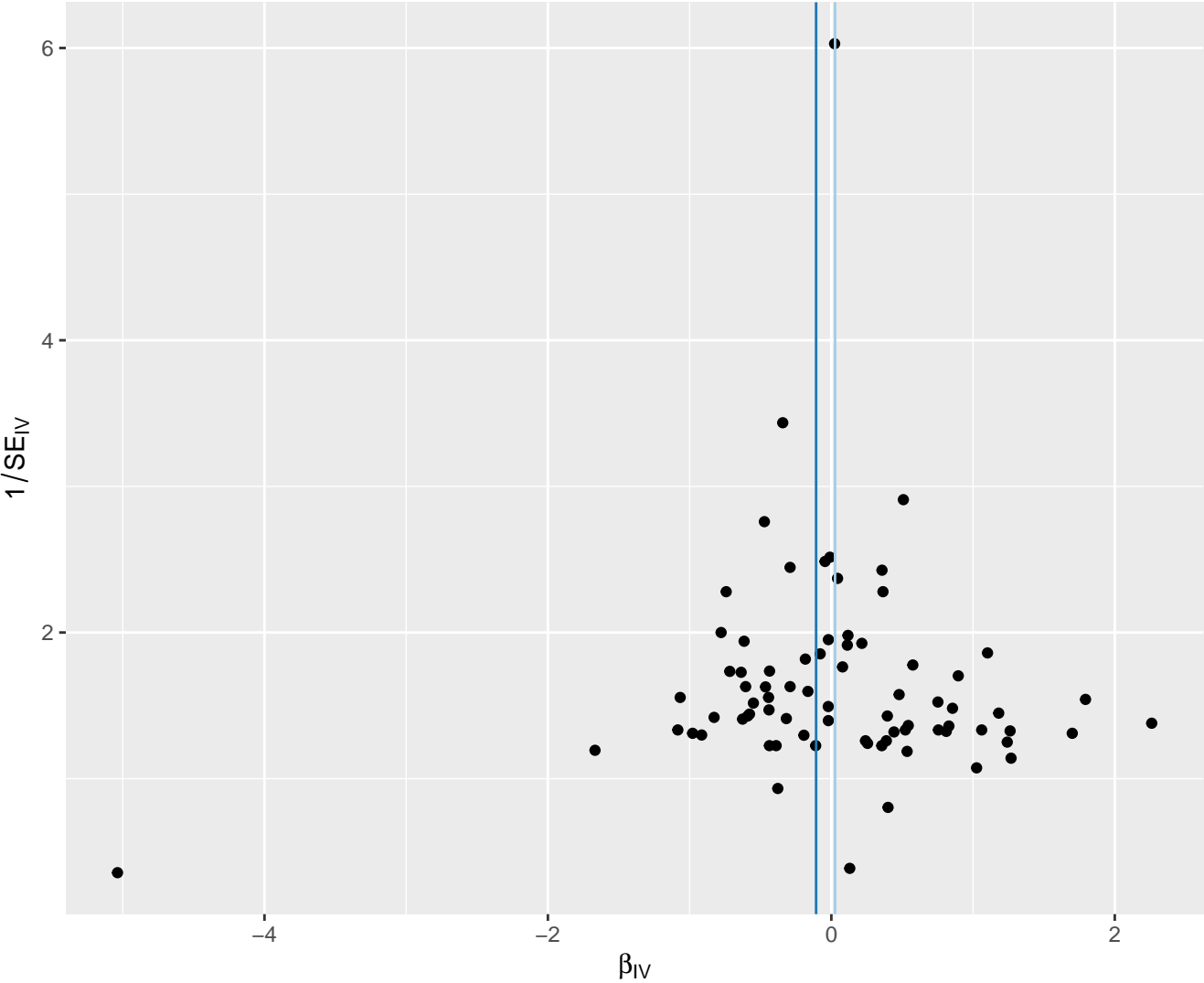
X-12329

MR Method



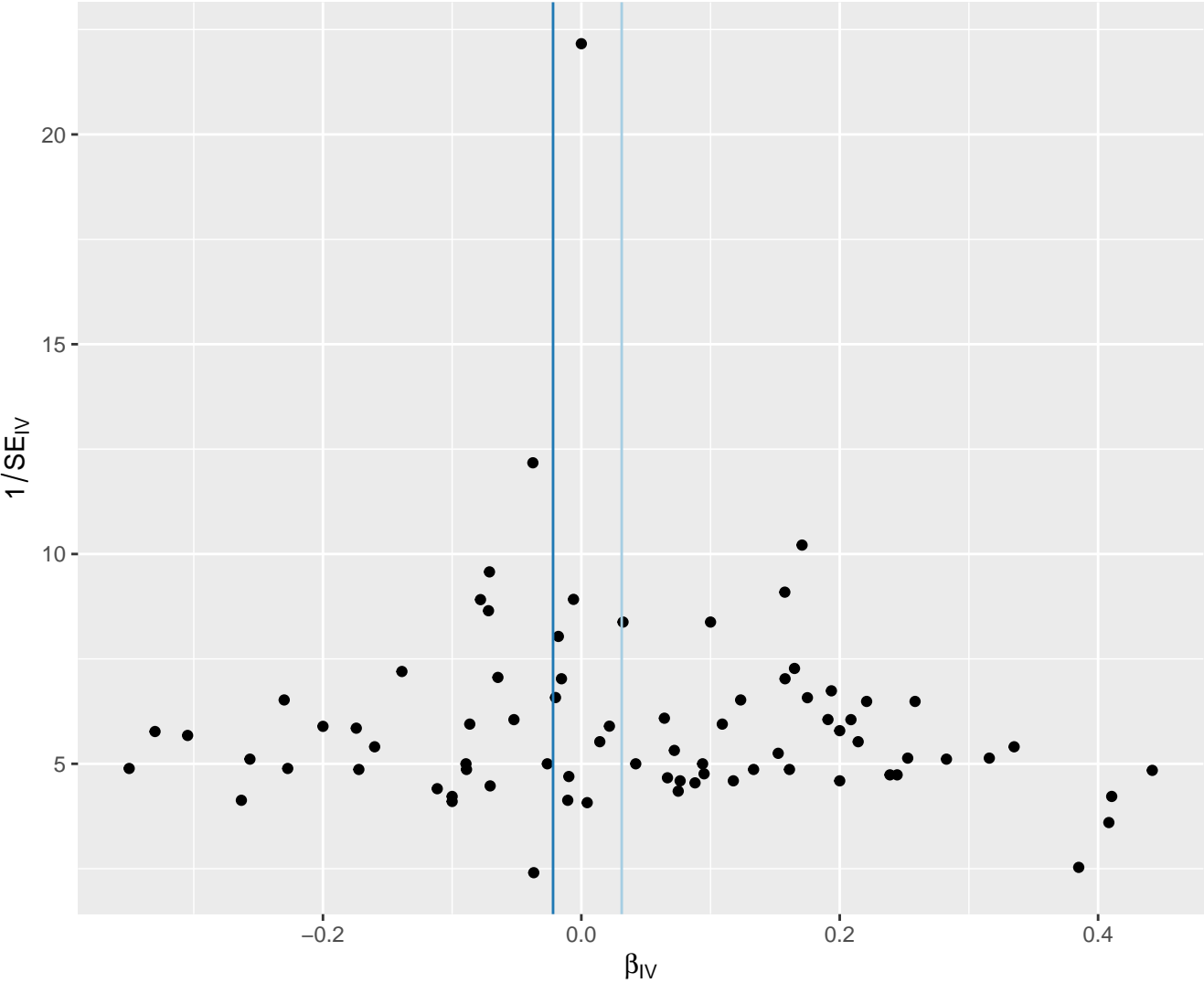
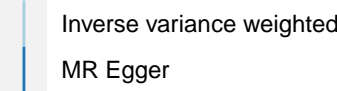
Inverse variance weighted

MR Egger



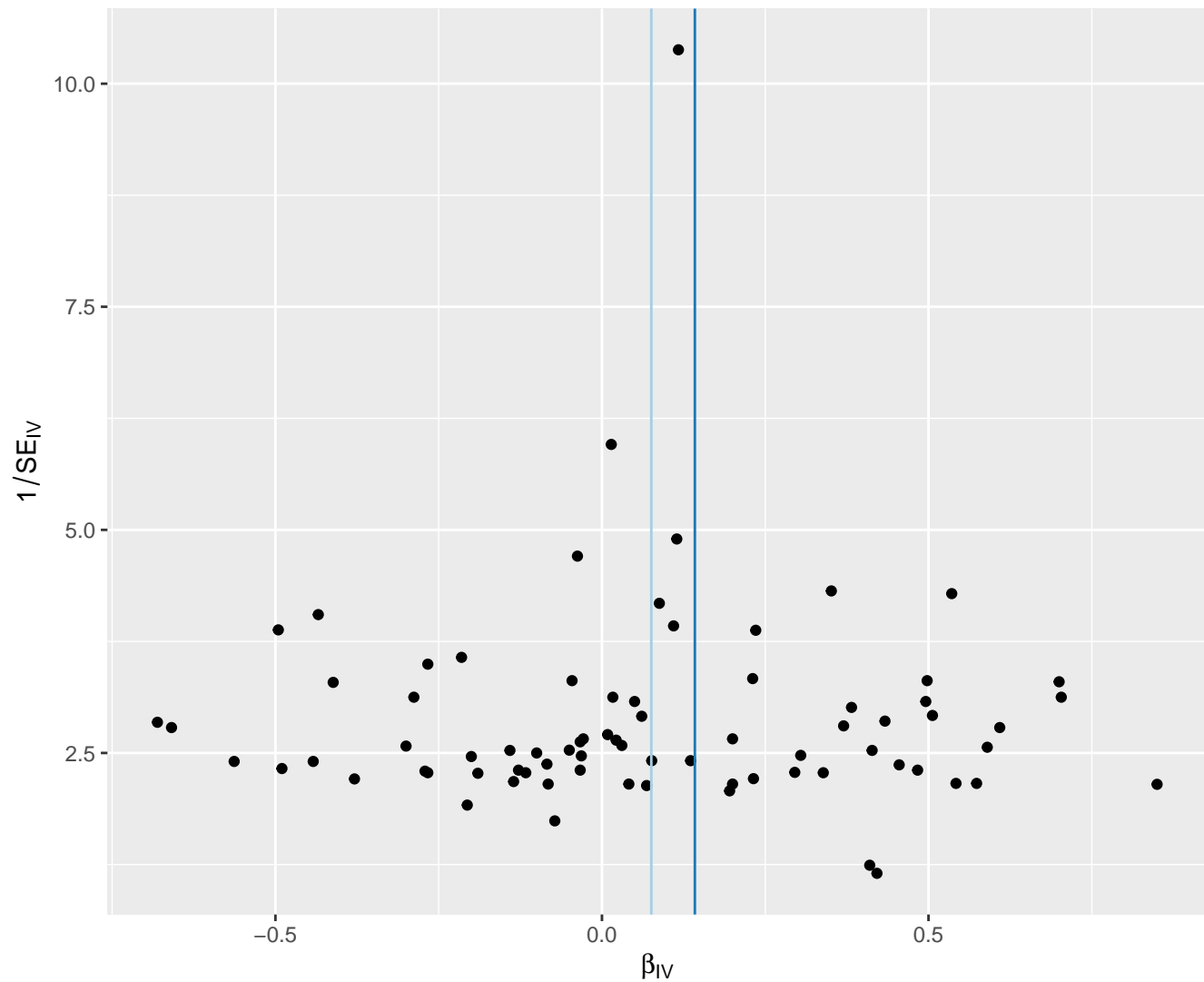
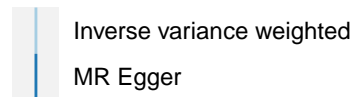
X-12405

MR Method



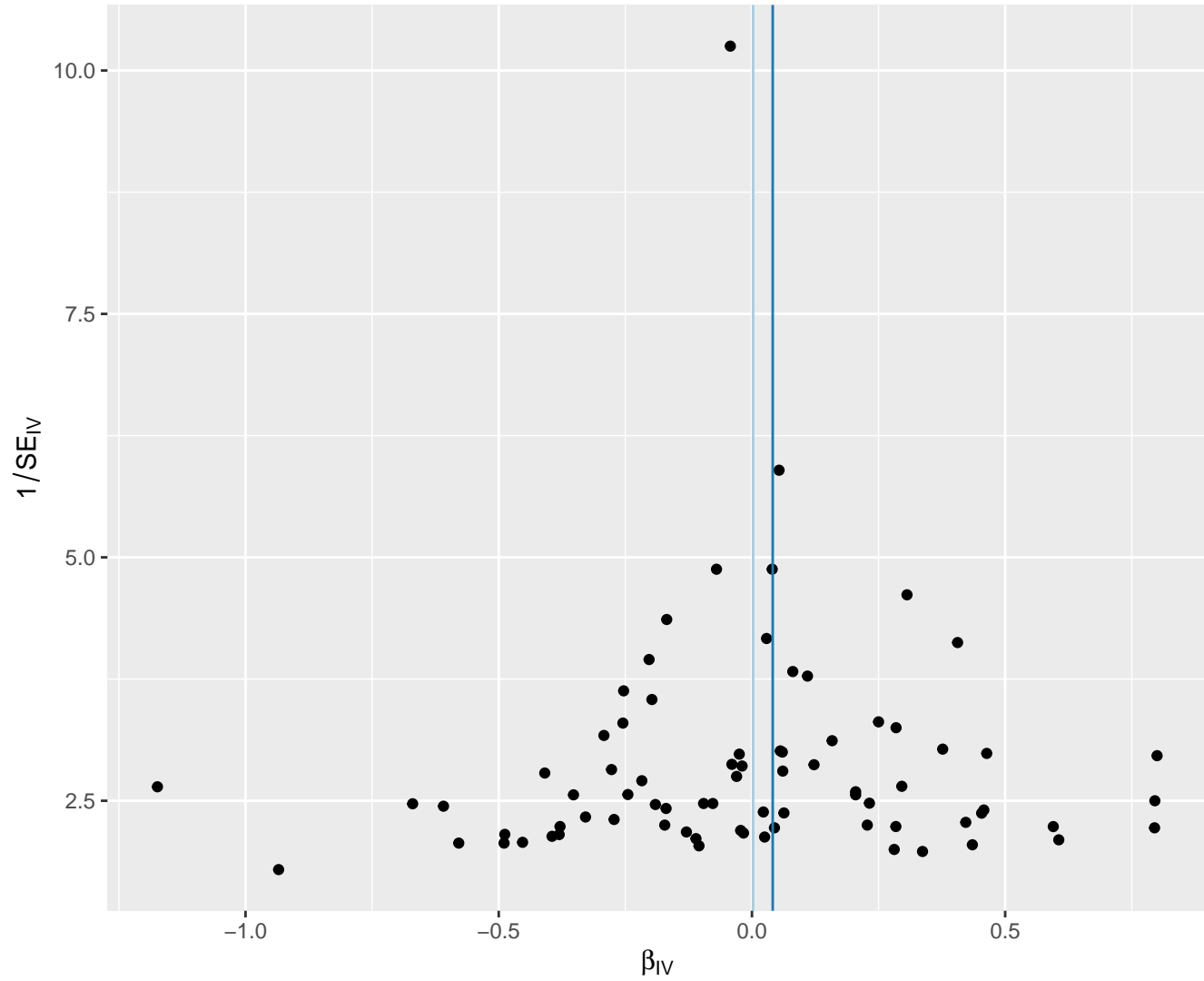
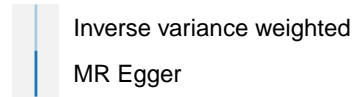
X-12407

MR Method



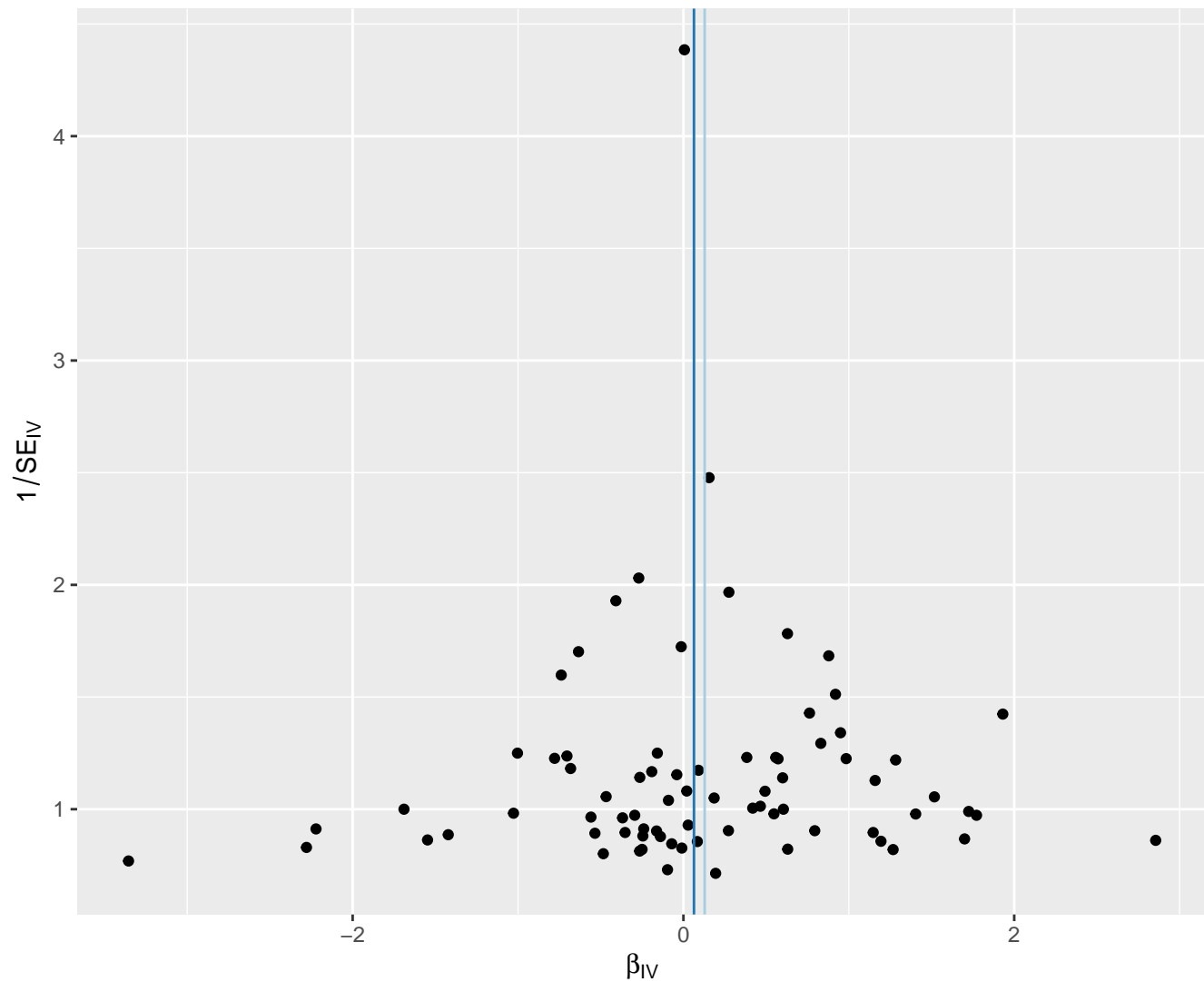
X-12428

MR Method



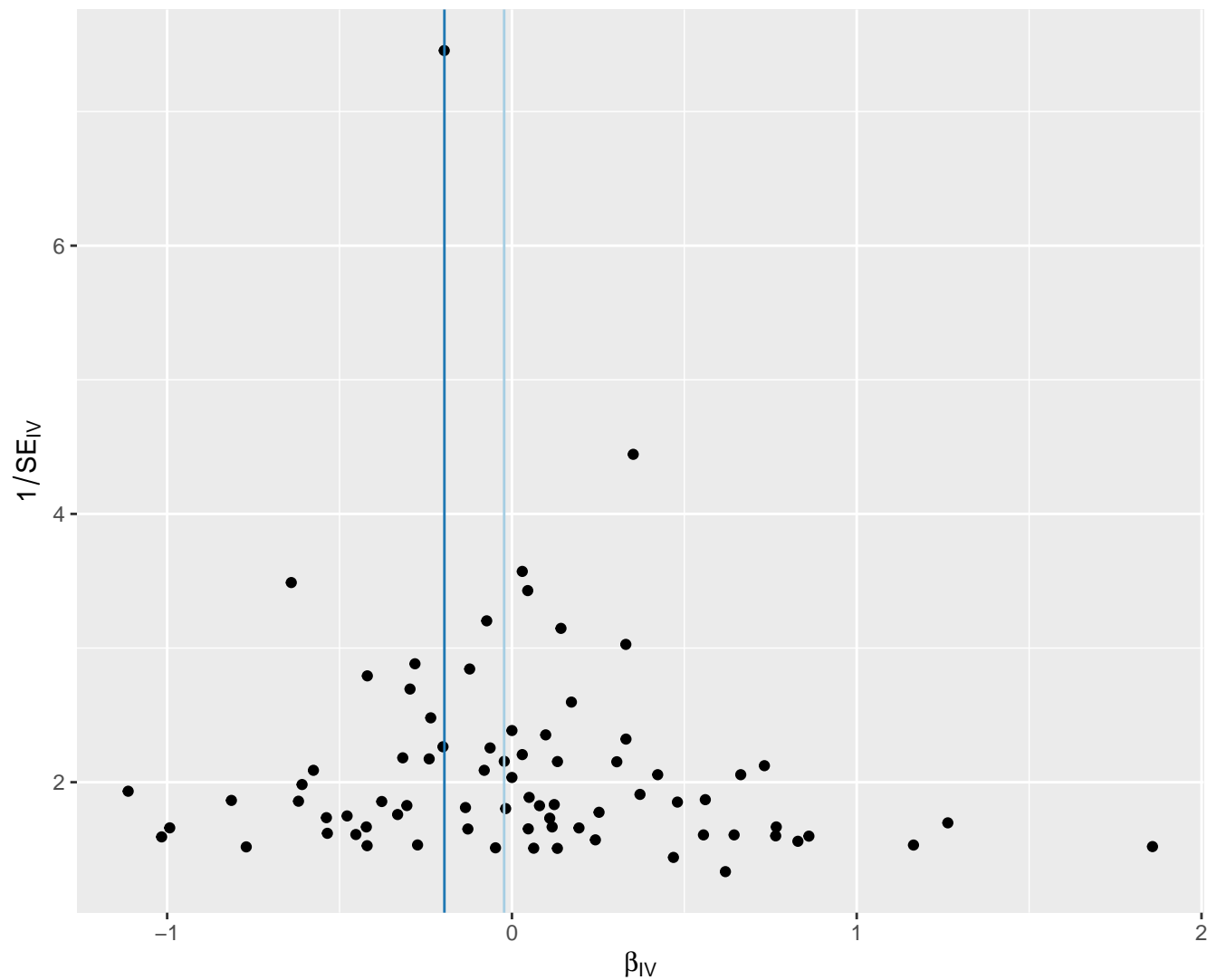
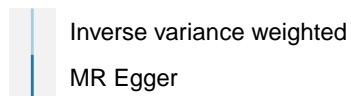
X-12435

MR Method

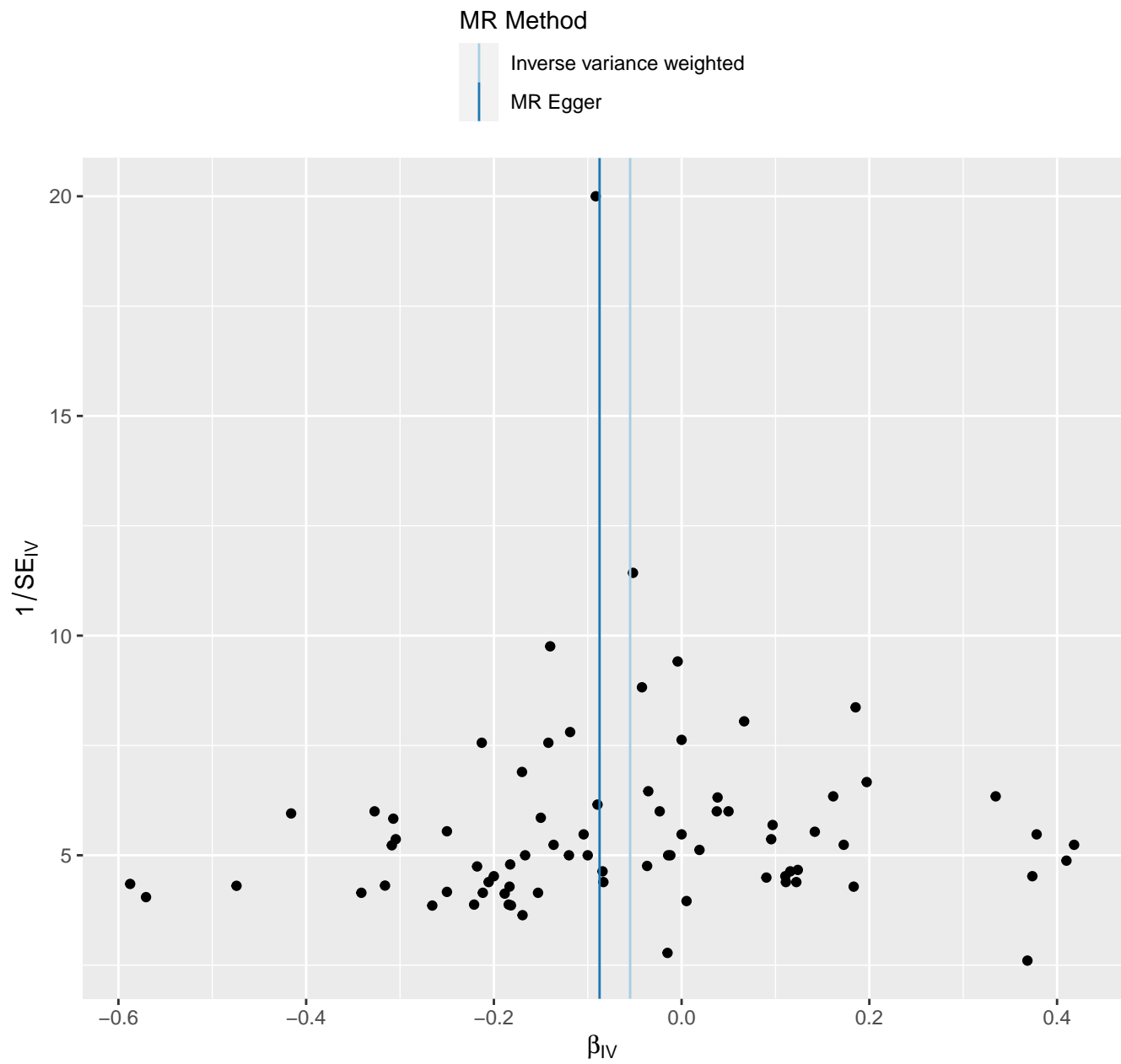


X-12441--12-hydroxyeicosatetraenoate (12-HETE)

MR Method

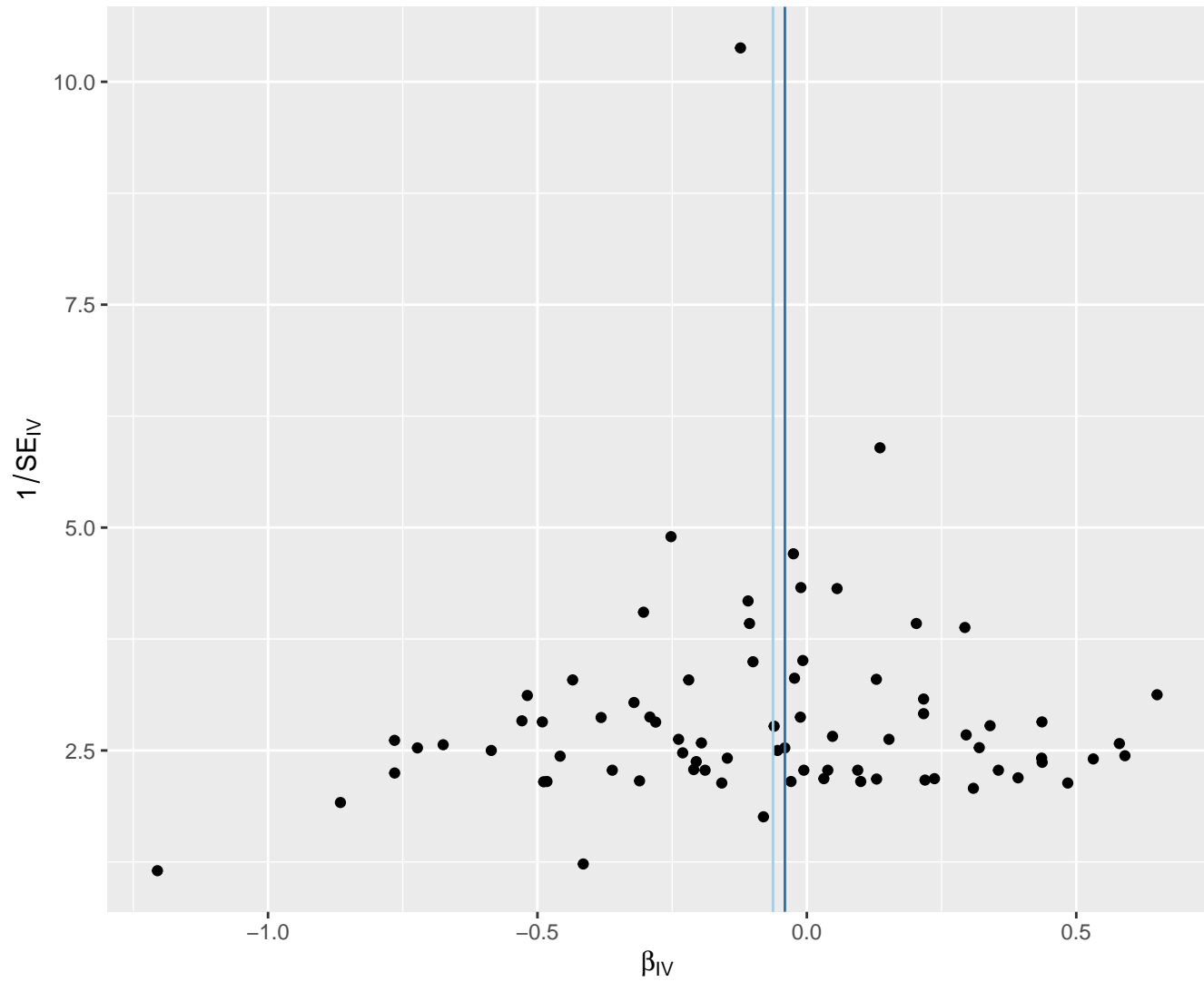
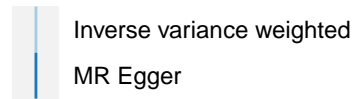


X-12442--5,8-tetradecadienoate



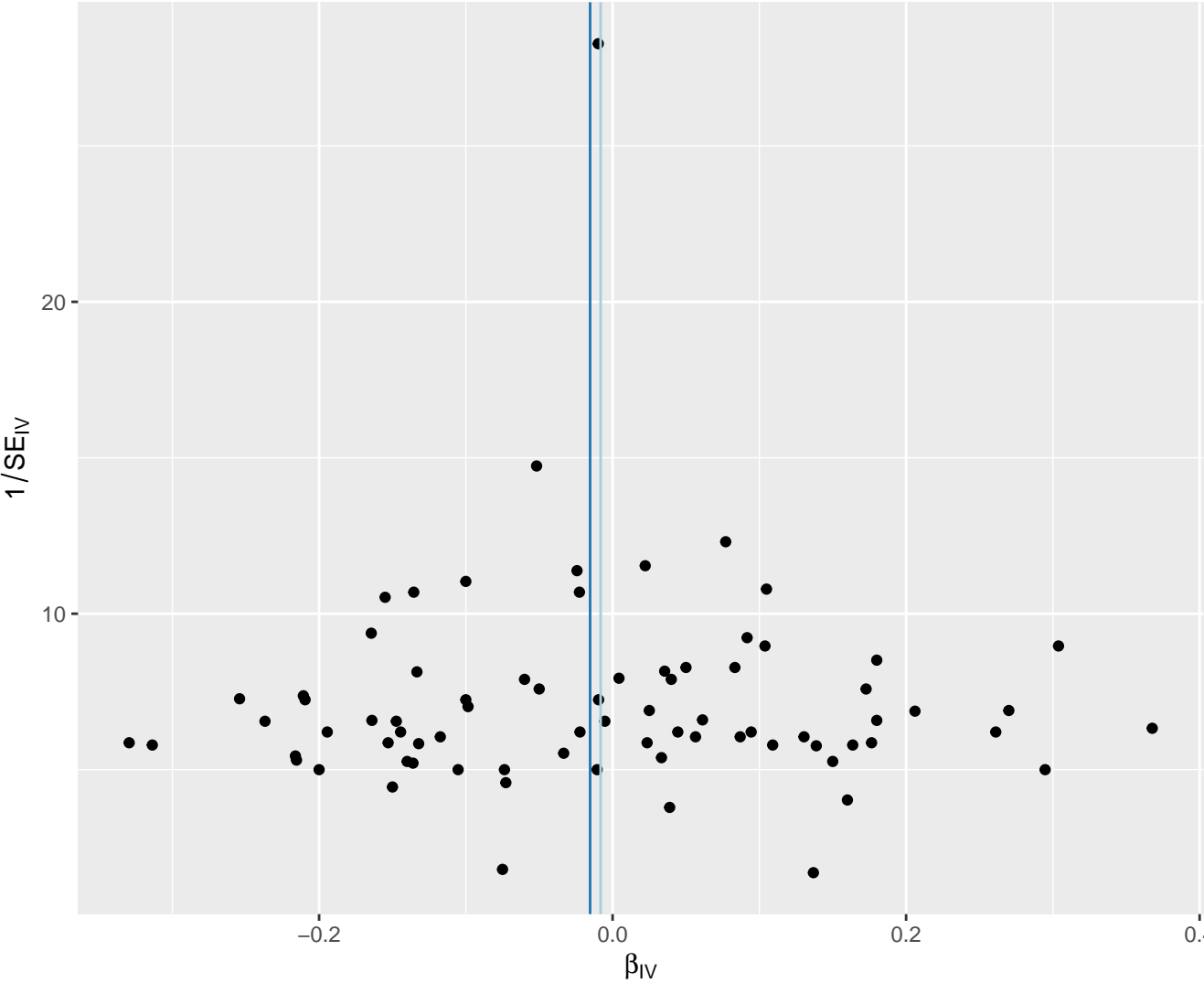
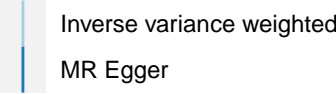
X-12443

MR Method



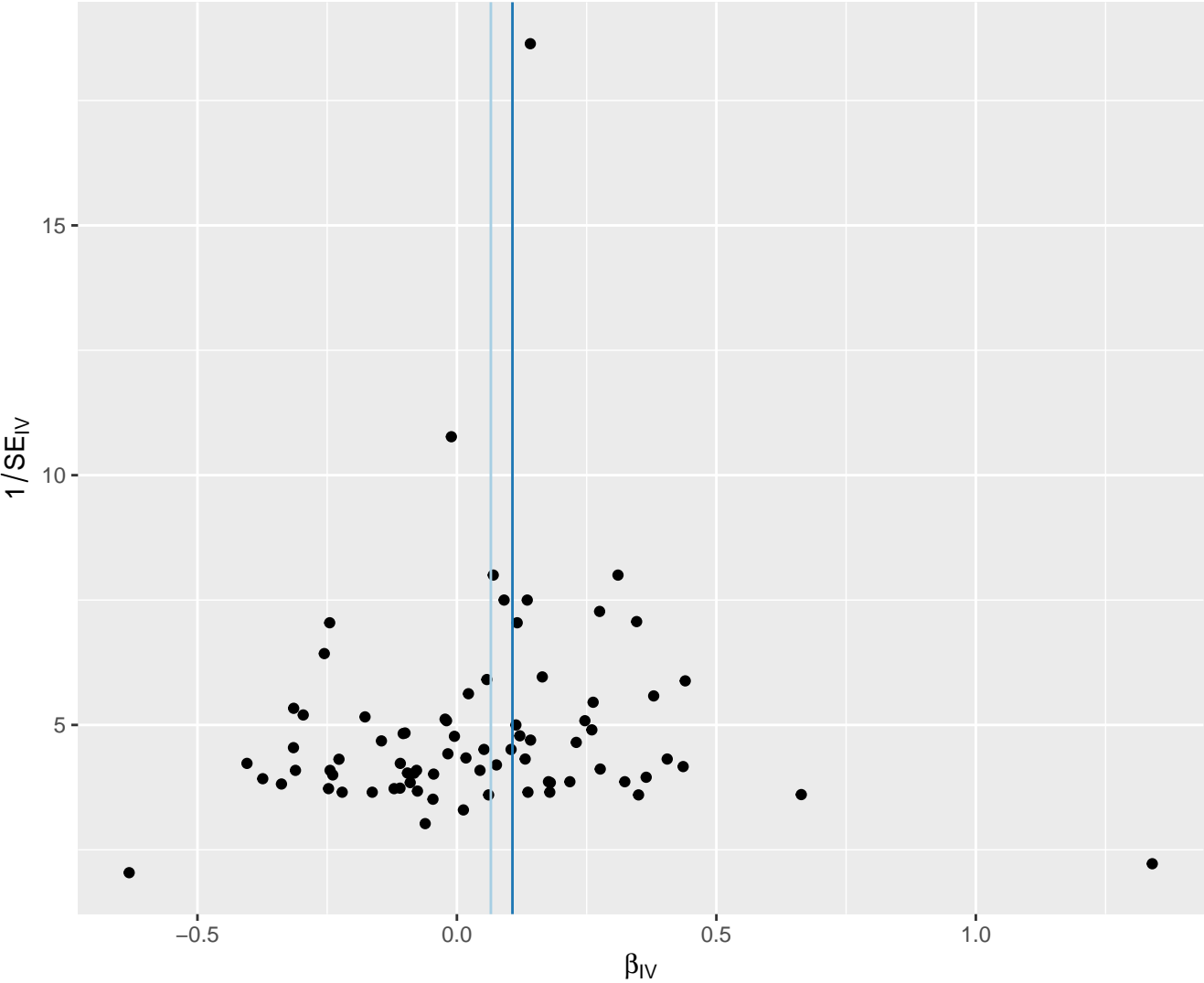
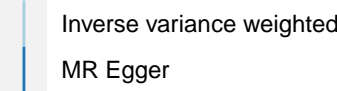
X-12450

MR Method



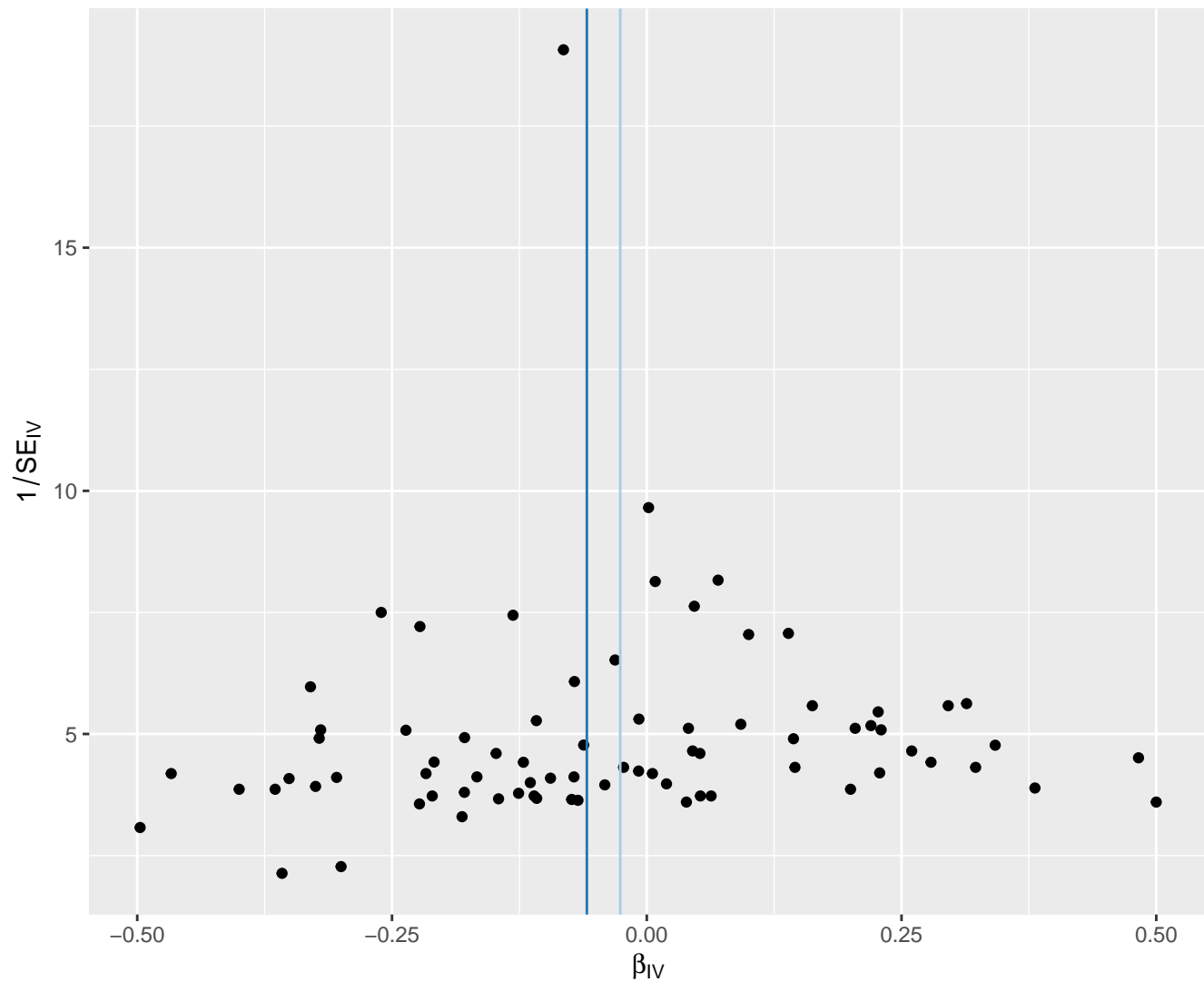
X-12456

MR Method



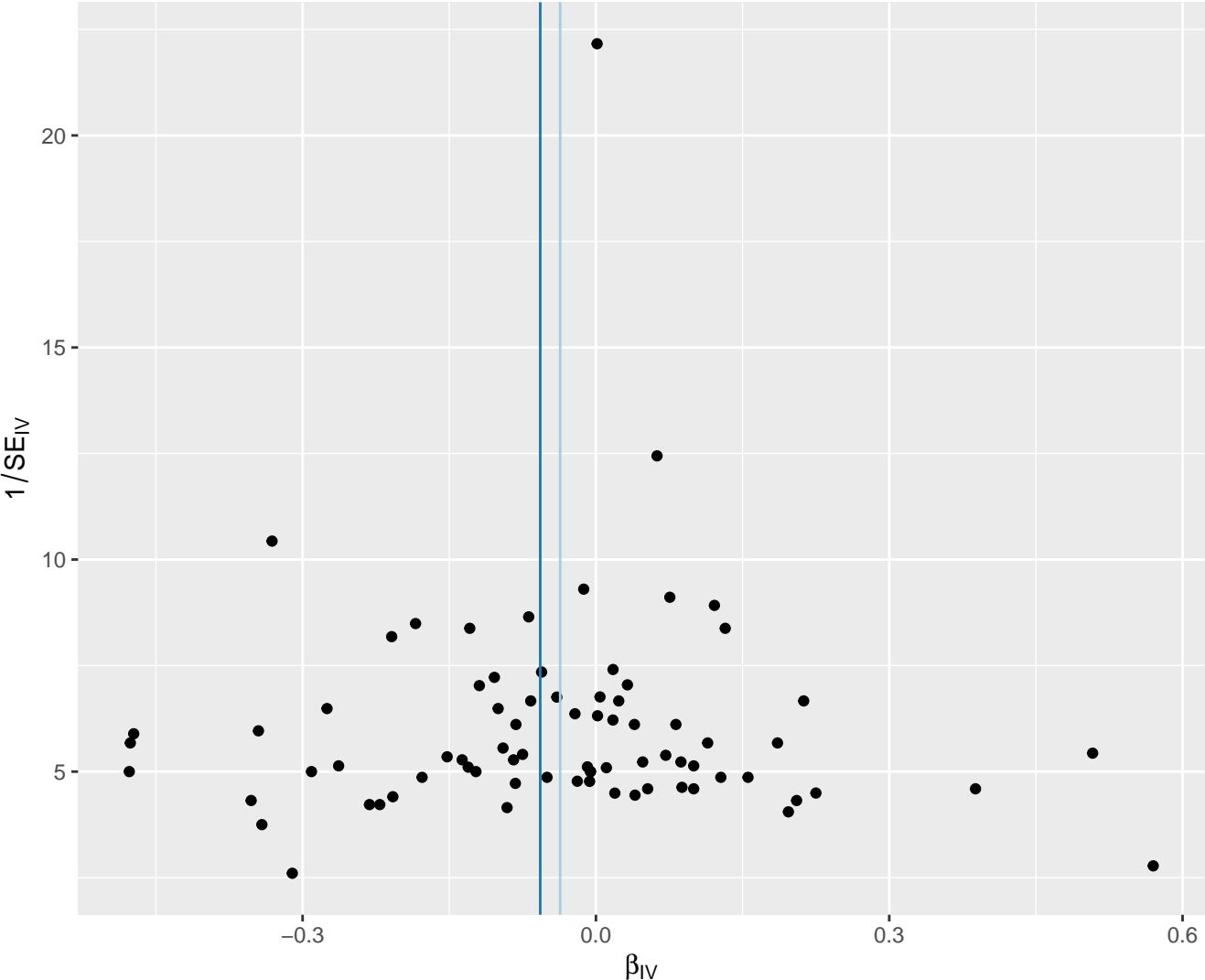
X-12465

MR Method



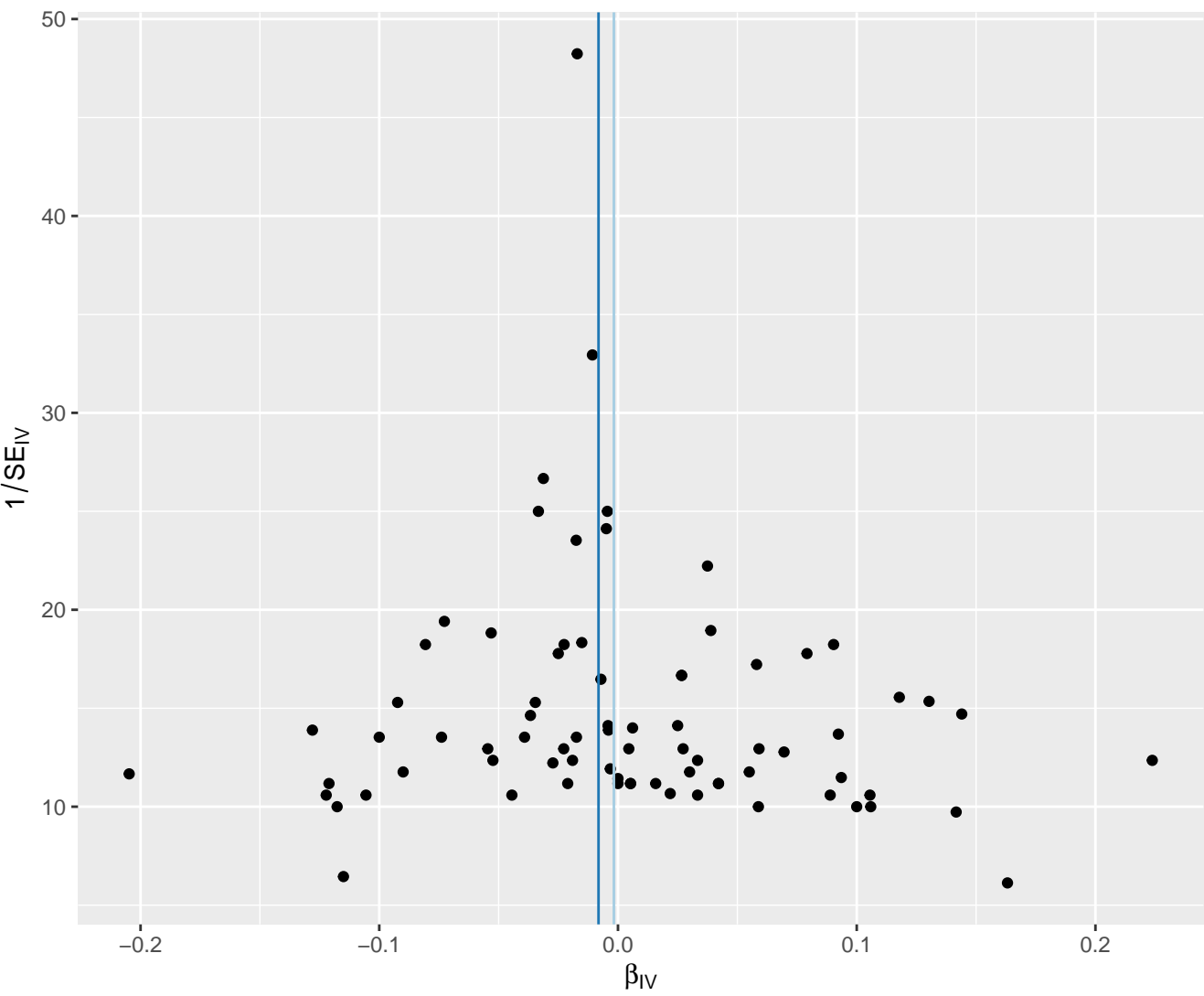
X-12510--2-aminooctanoic acid

MR Method



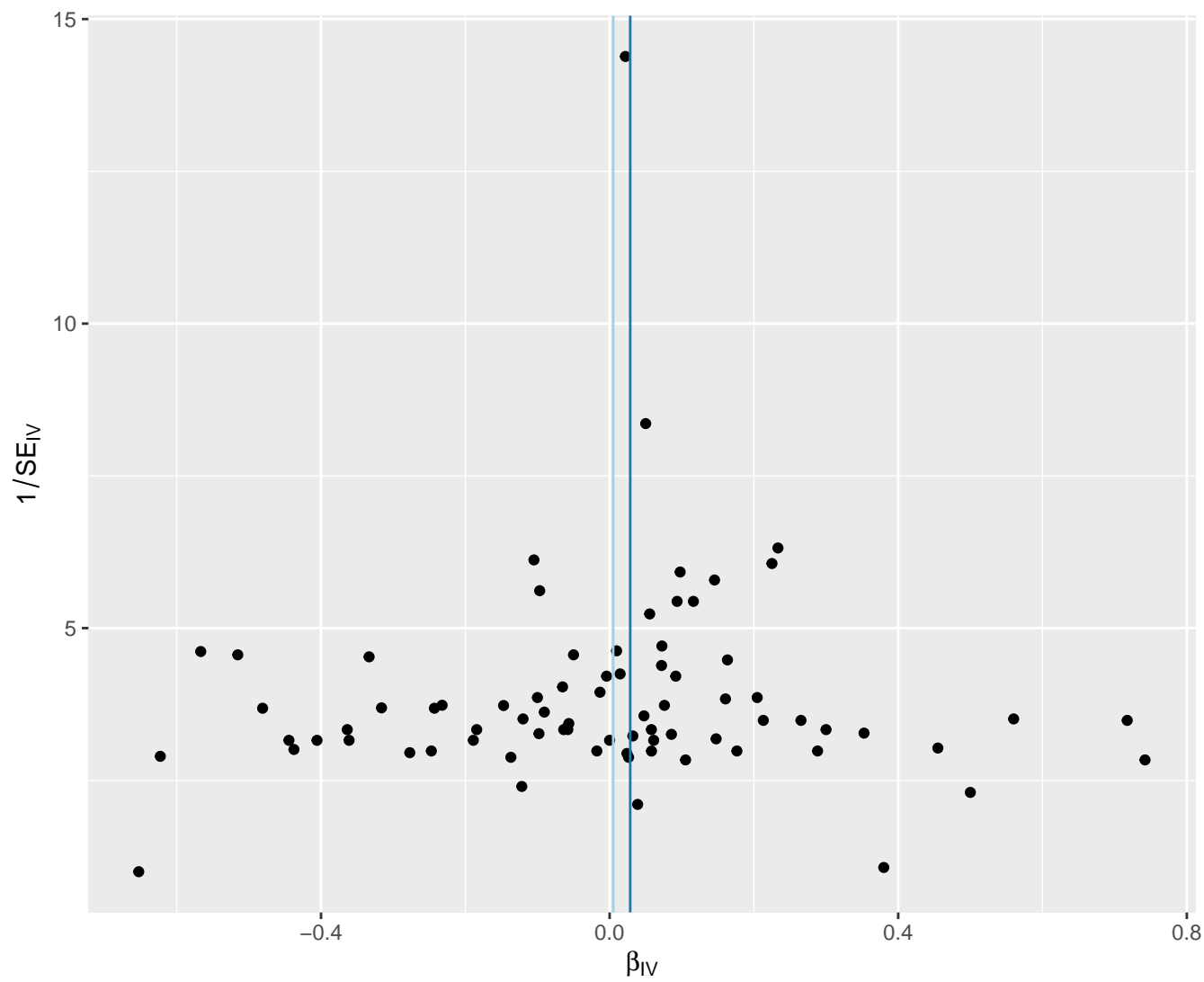
X-12524

MR Method



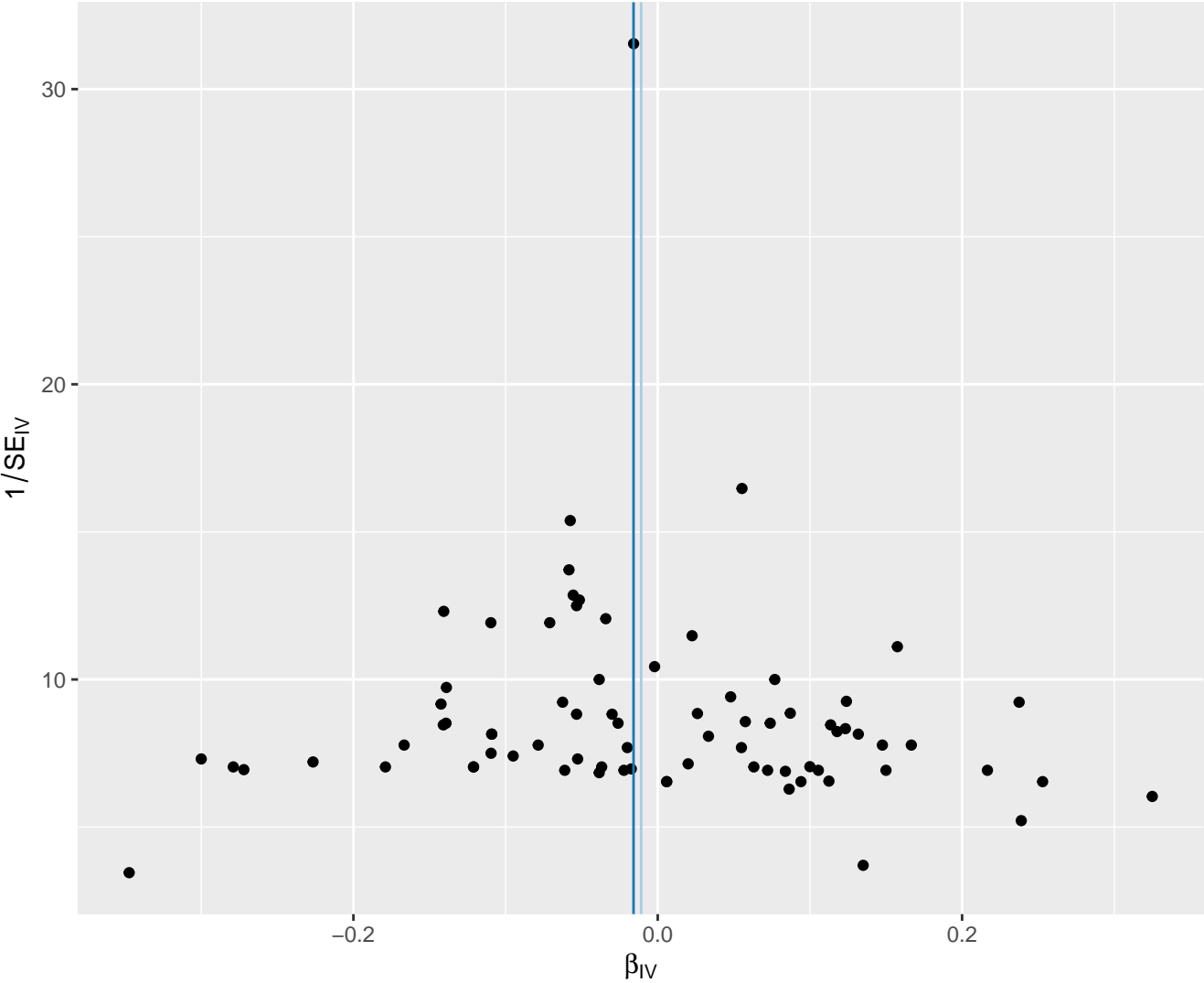
X-12544

MR Method



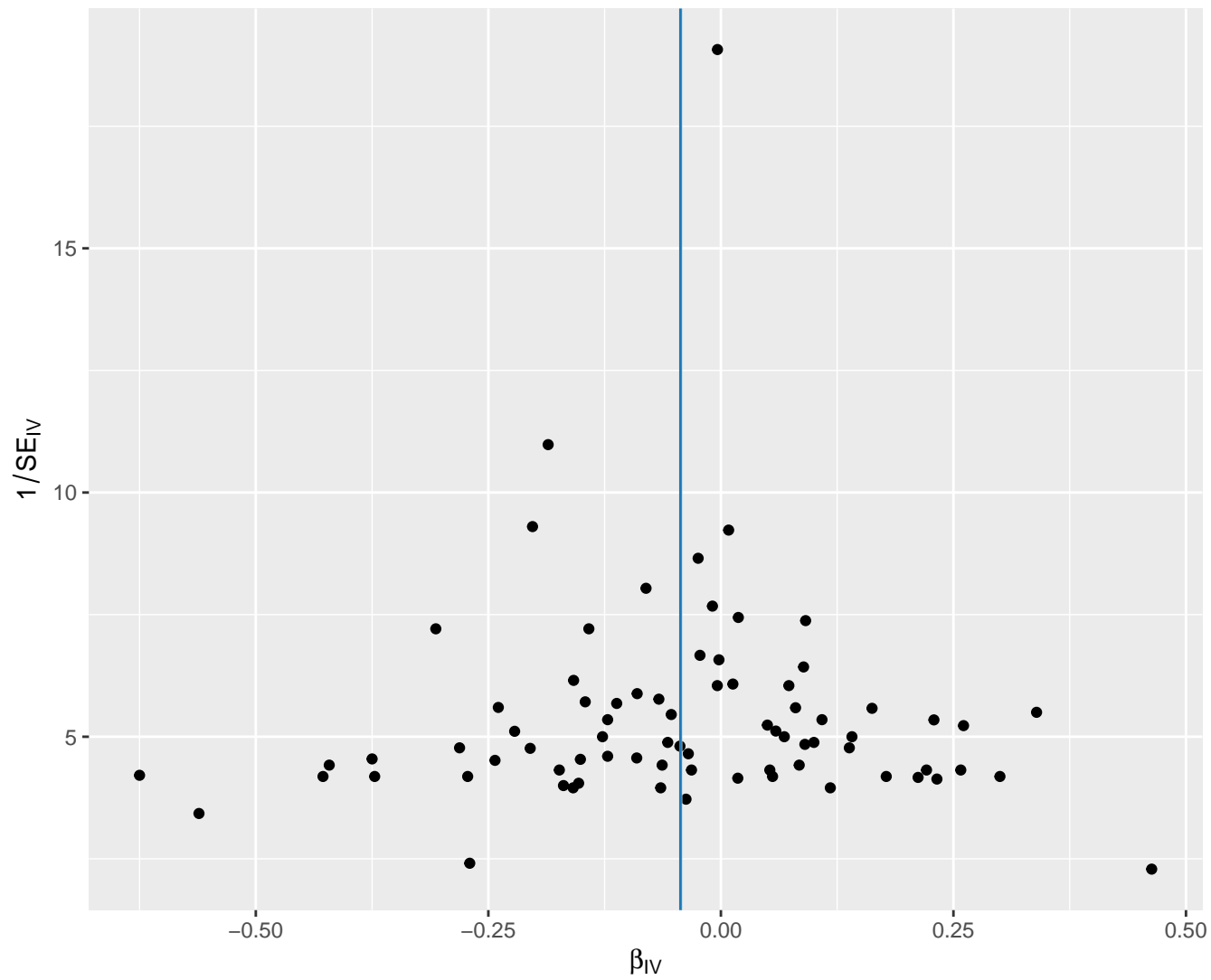
X-12556

MR Method



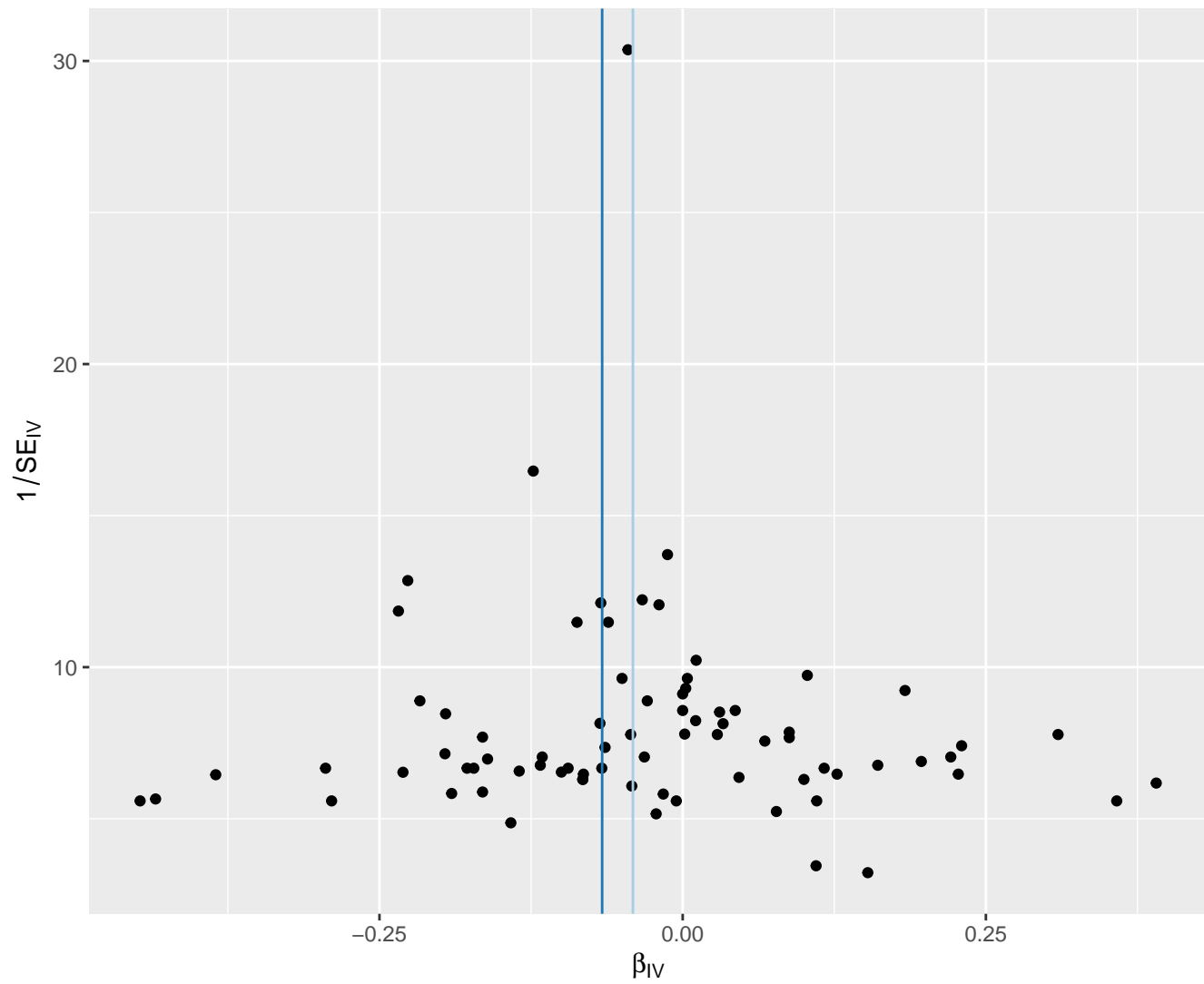
X-12627

MR Method



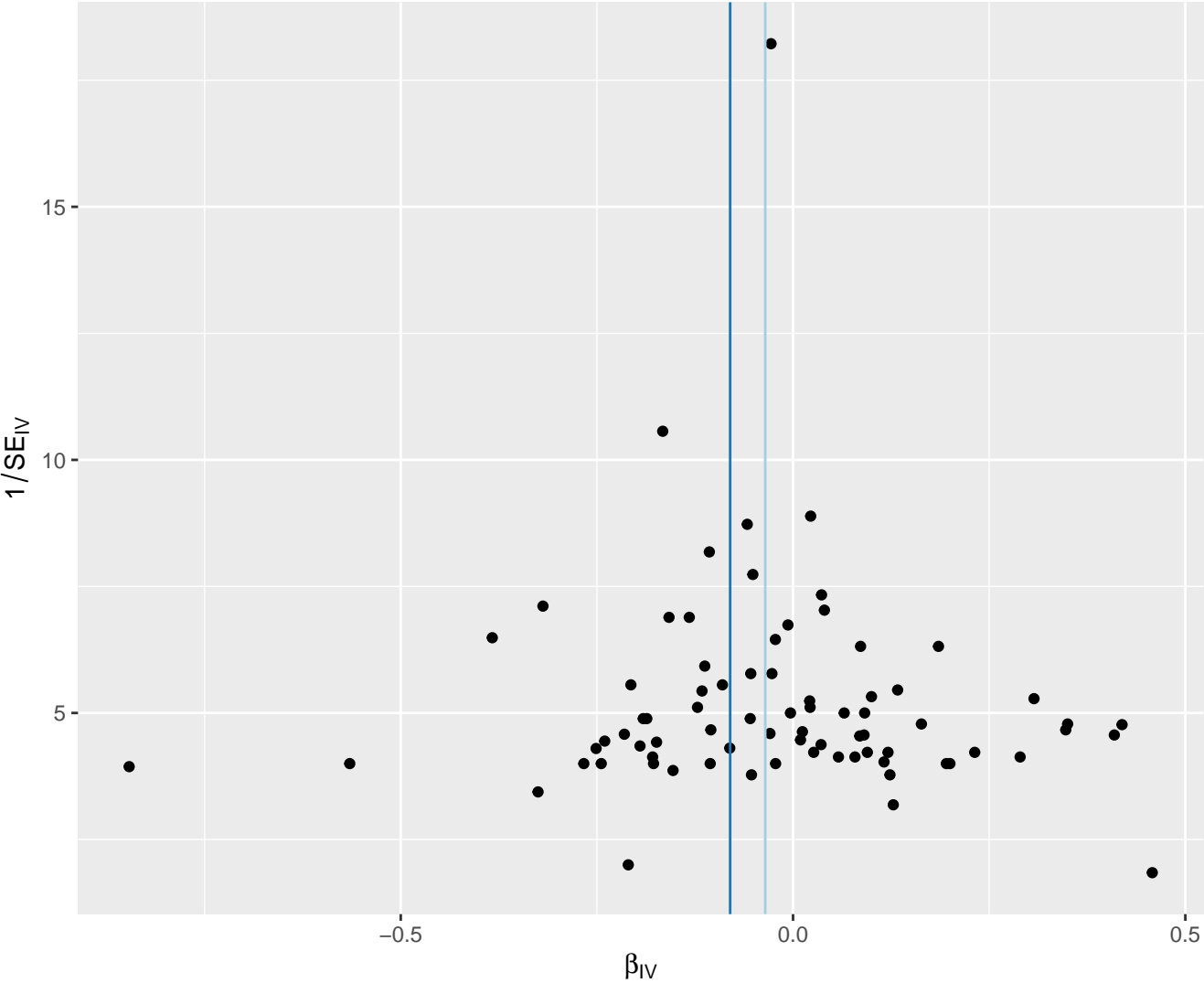
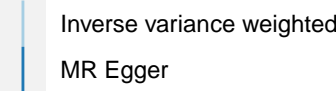
X-12644

MR Method



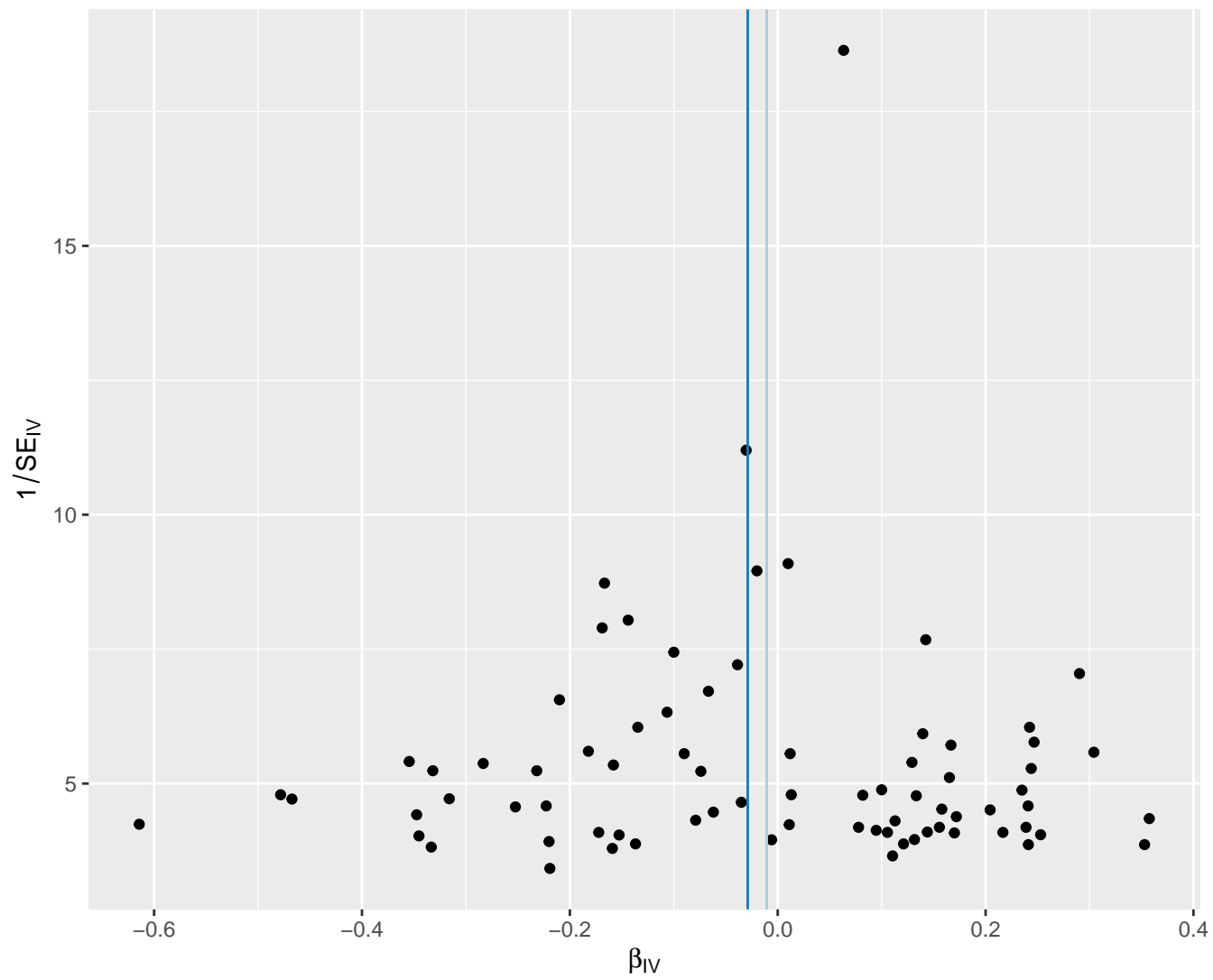
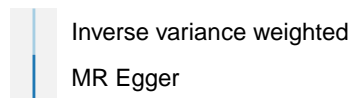
X-12645

MR Method



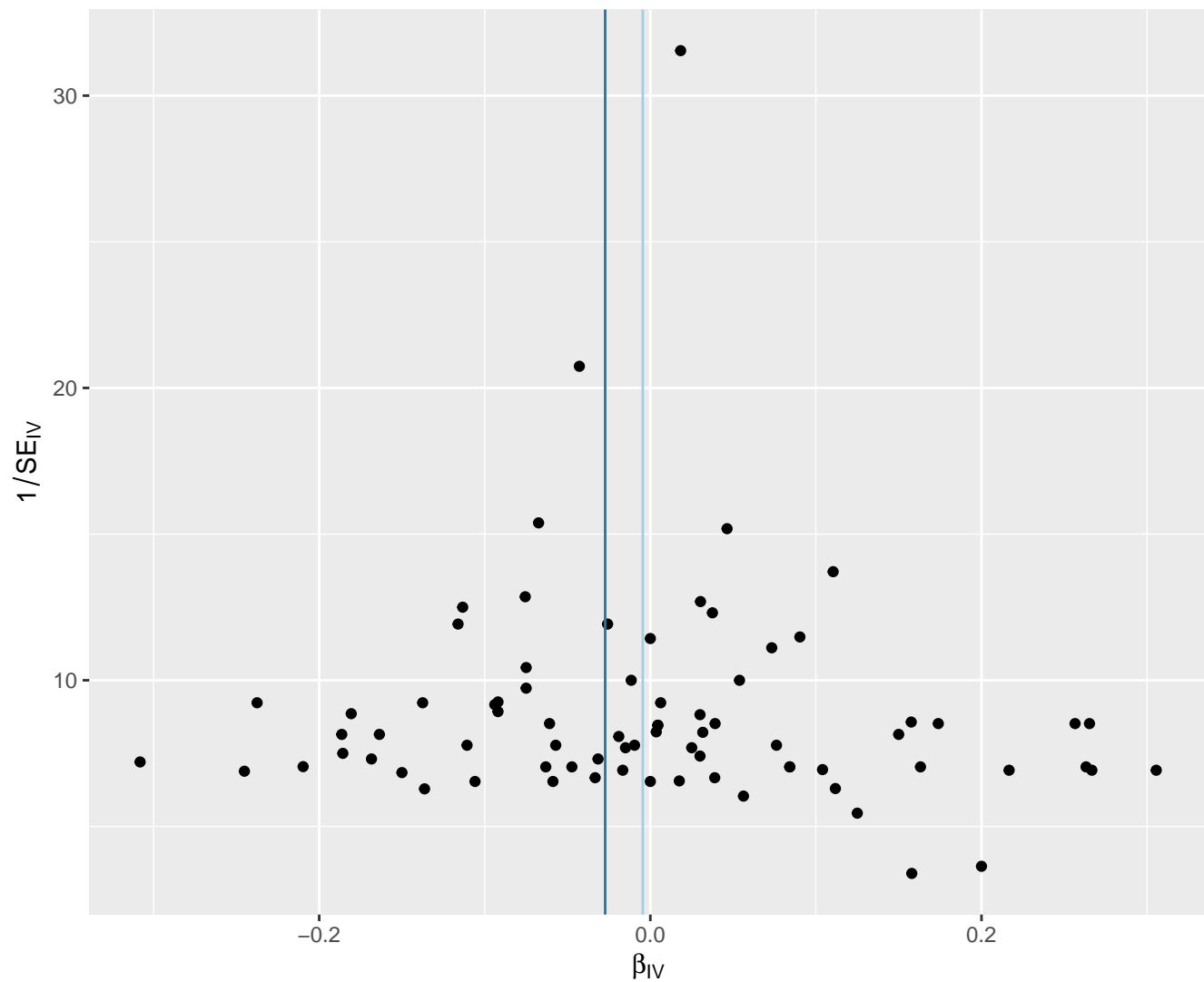
X-12680

MR Method



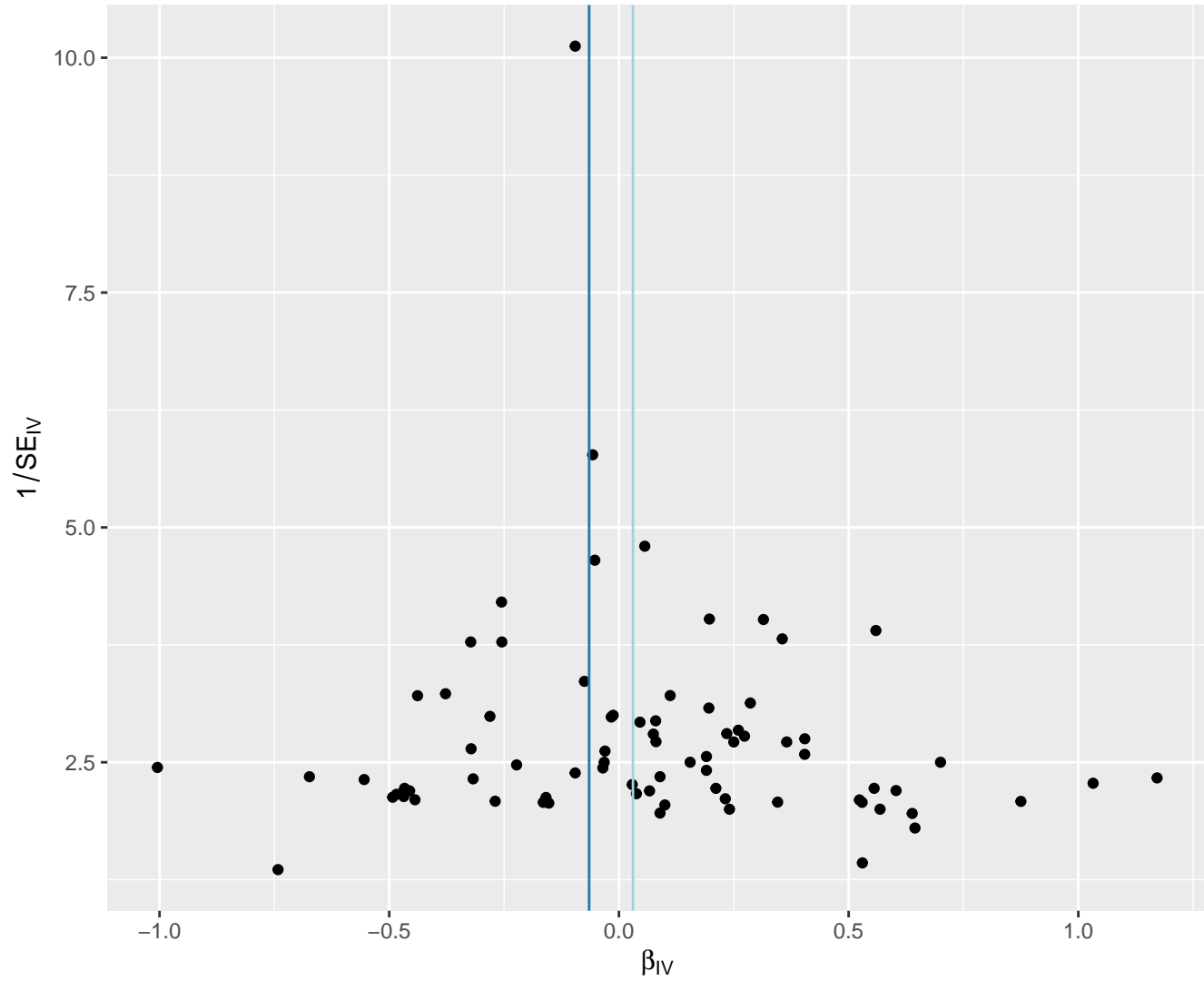
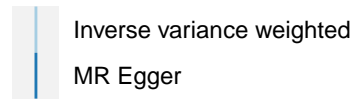
X-12696

MR Method



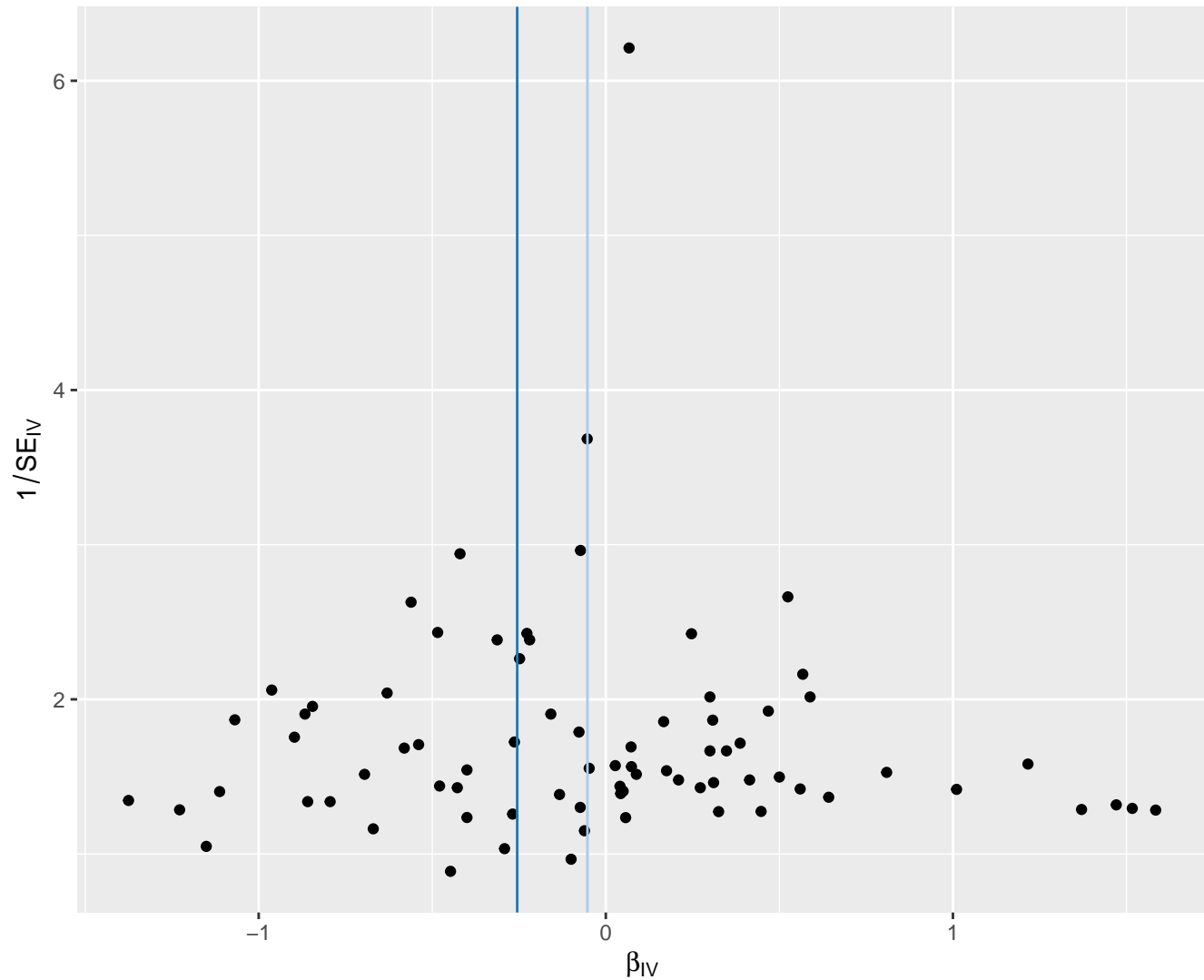
X-12704

MR Method



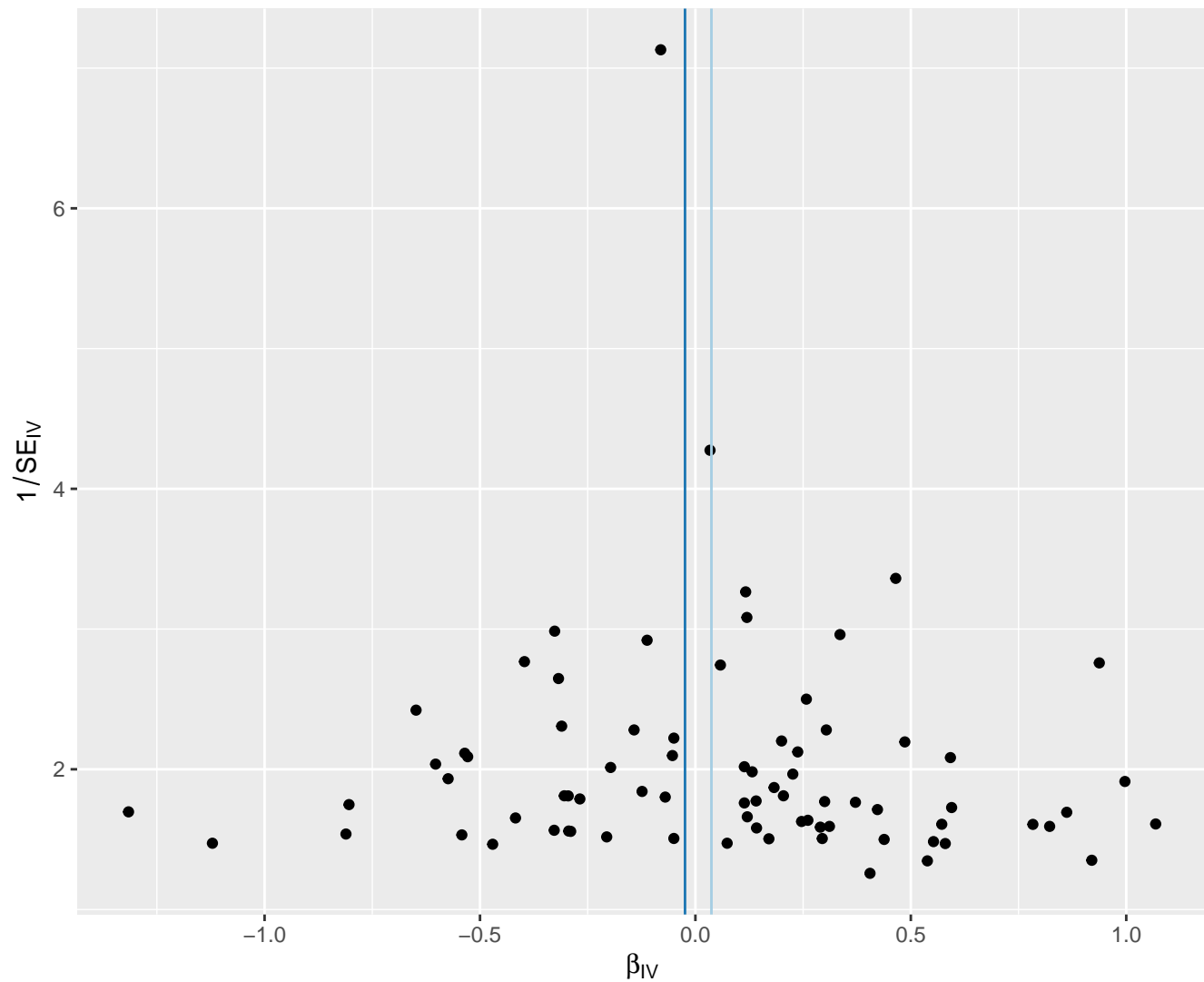
X-12712

MR Method

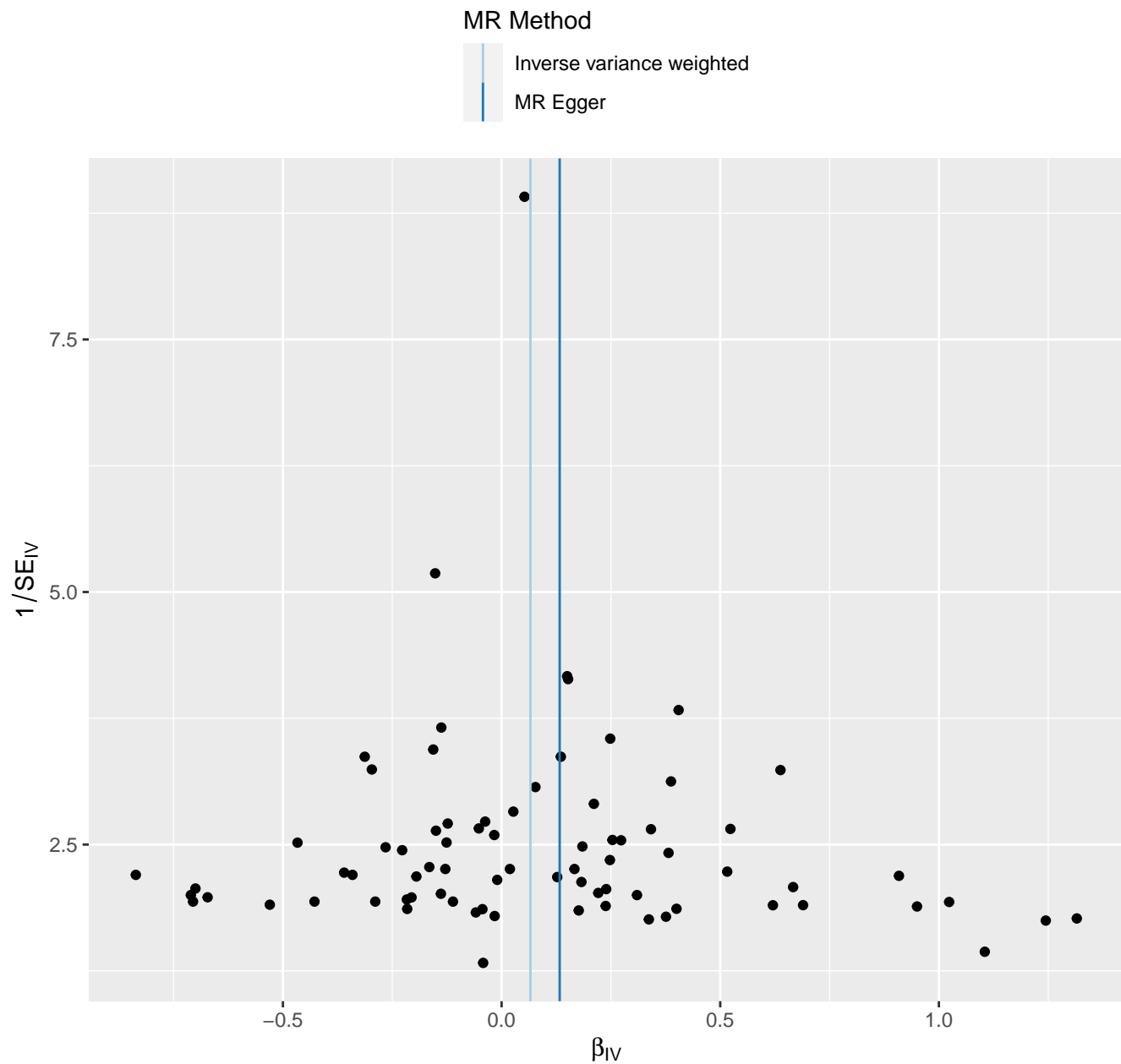


X-12717

MR Method

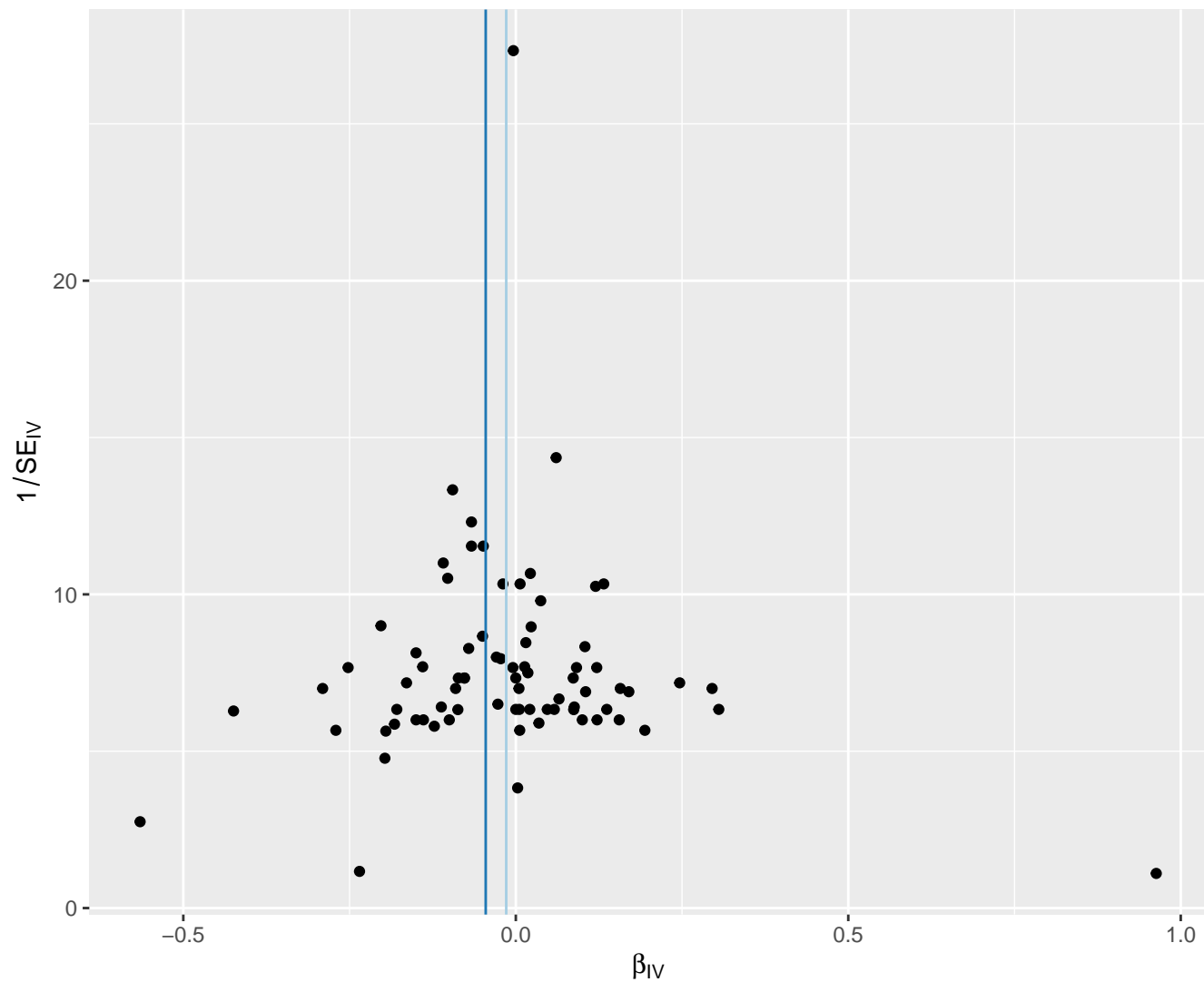


X-12719



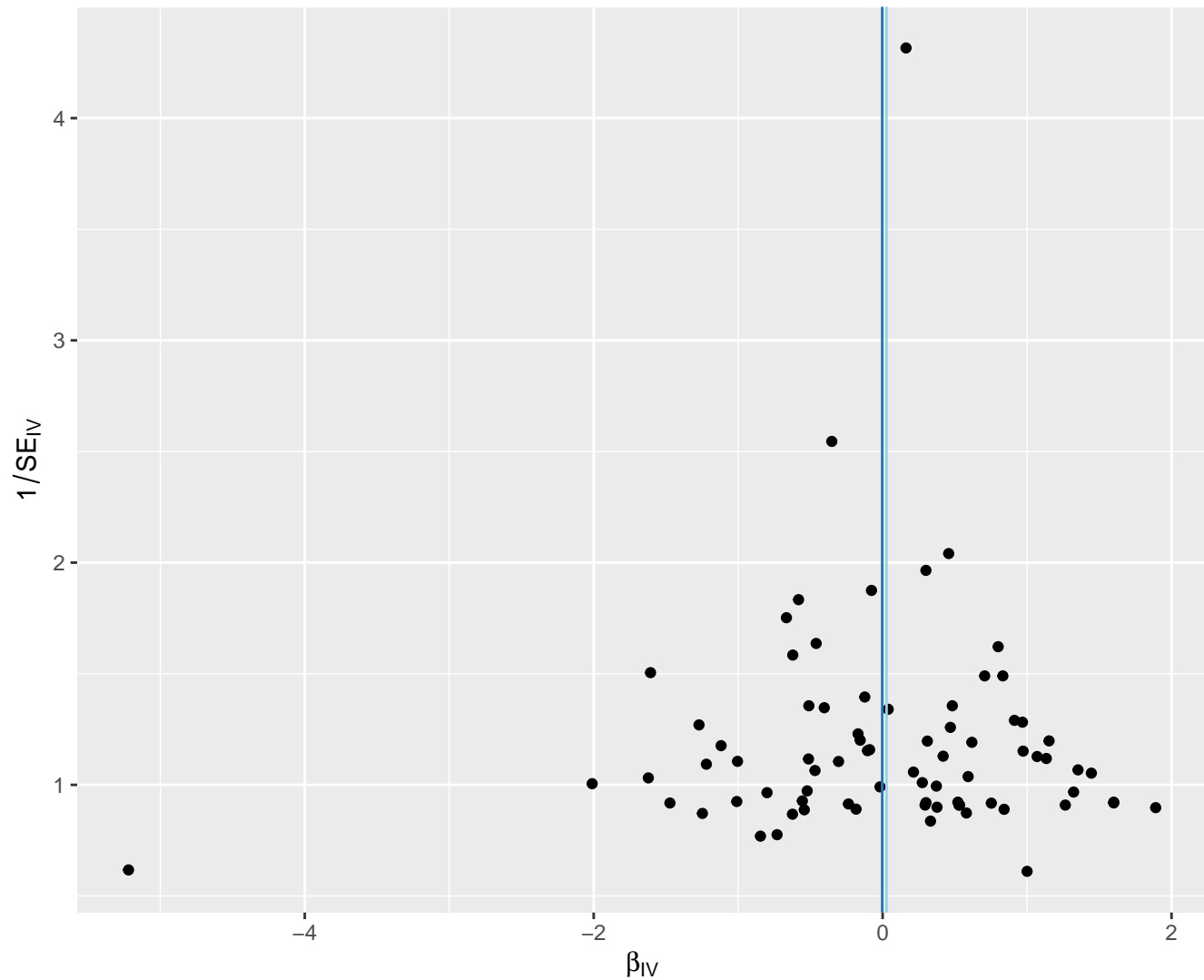
X-12726

MR Method



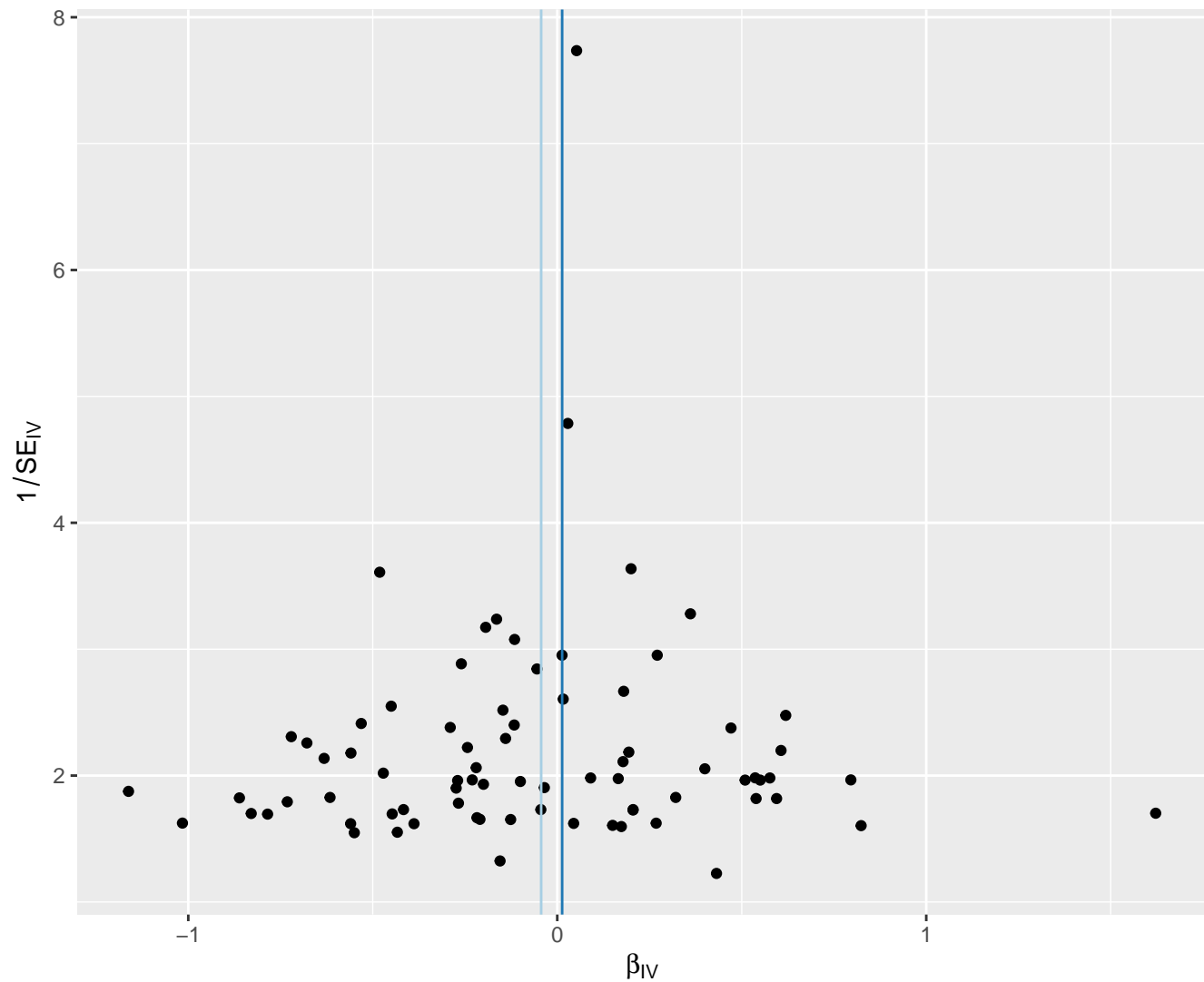
X-12728

MR Method



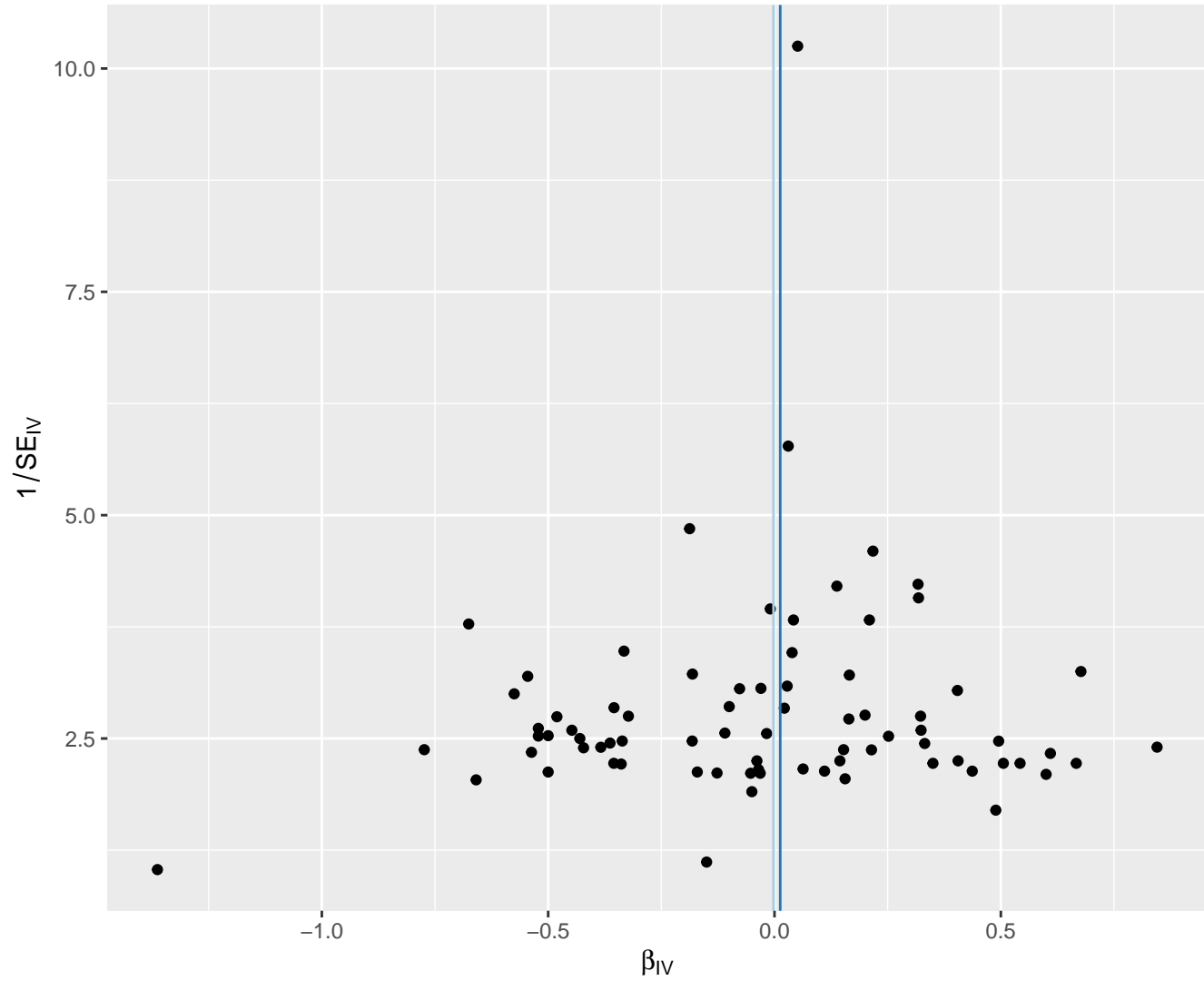
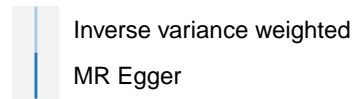
X-12729

MR Method



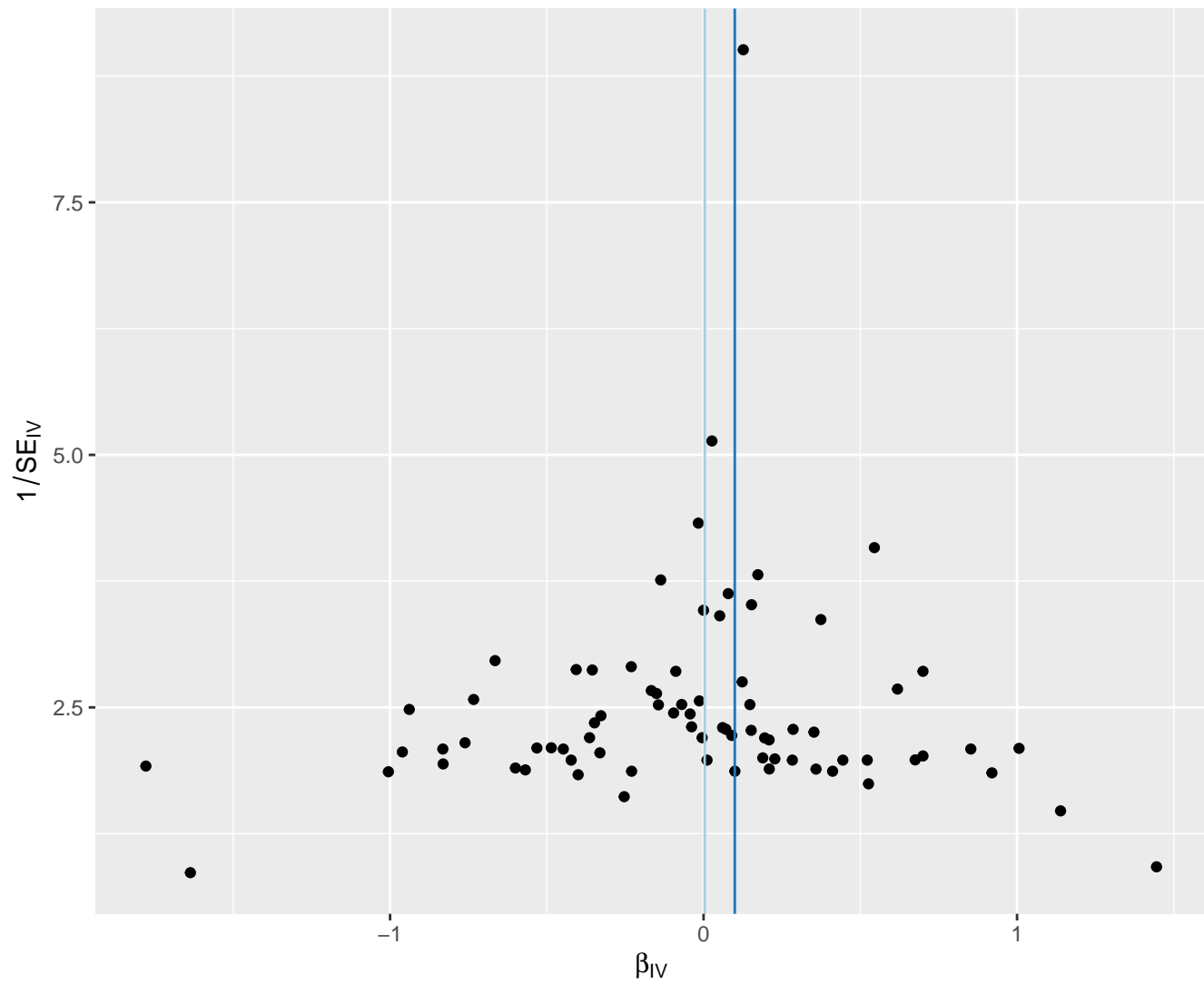
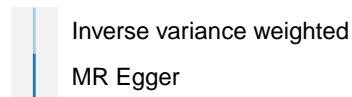
X-12734

MR Method



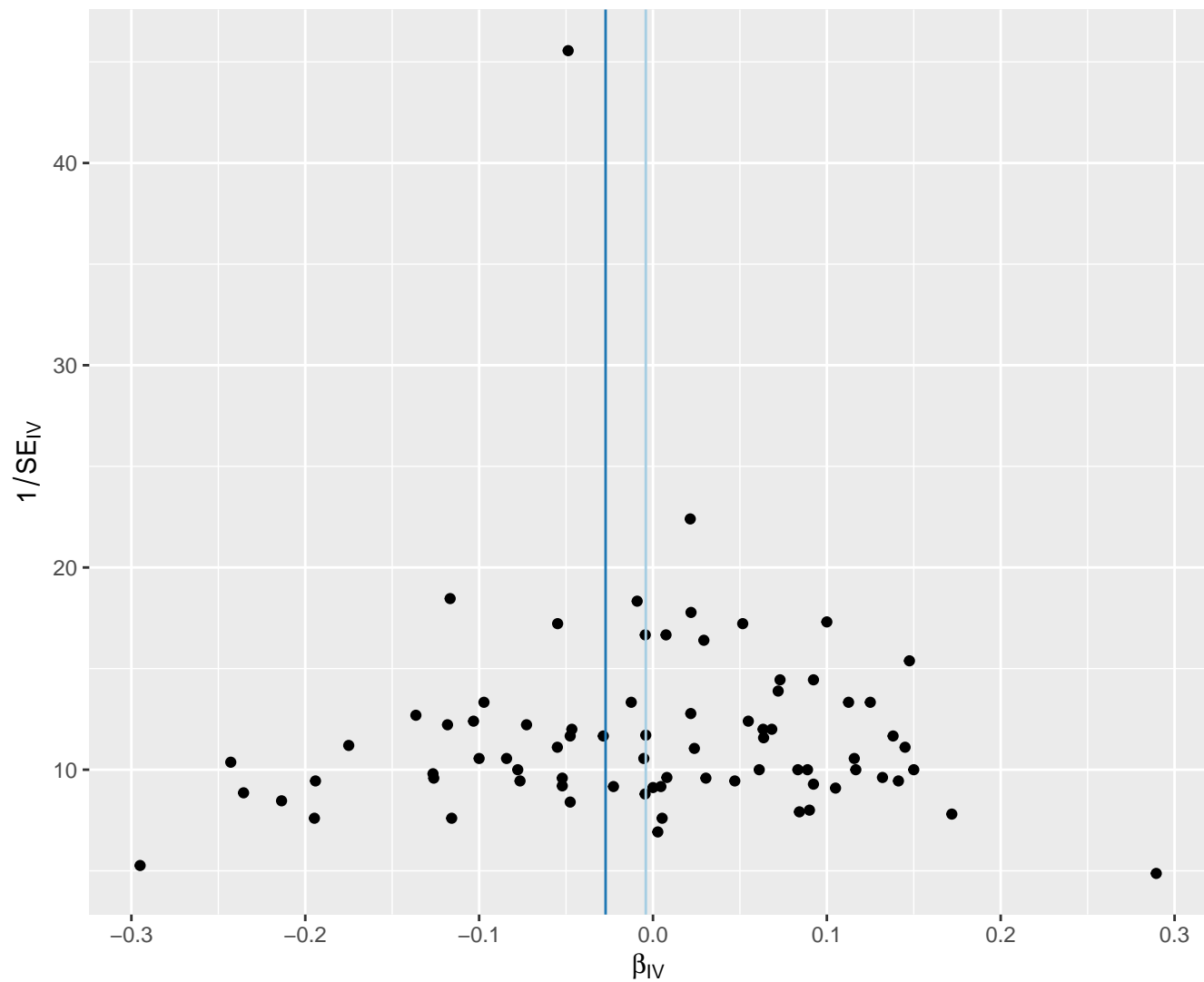
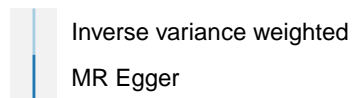
X-12740

MR Method



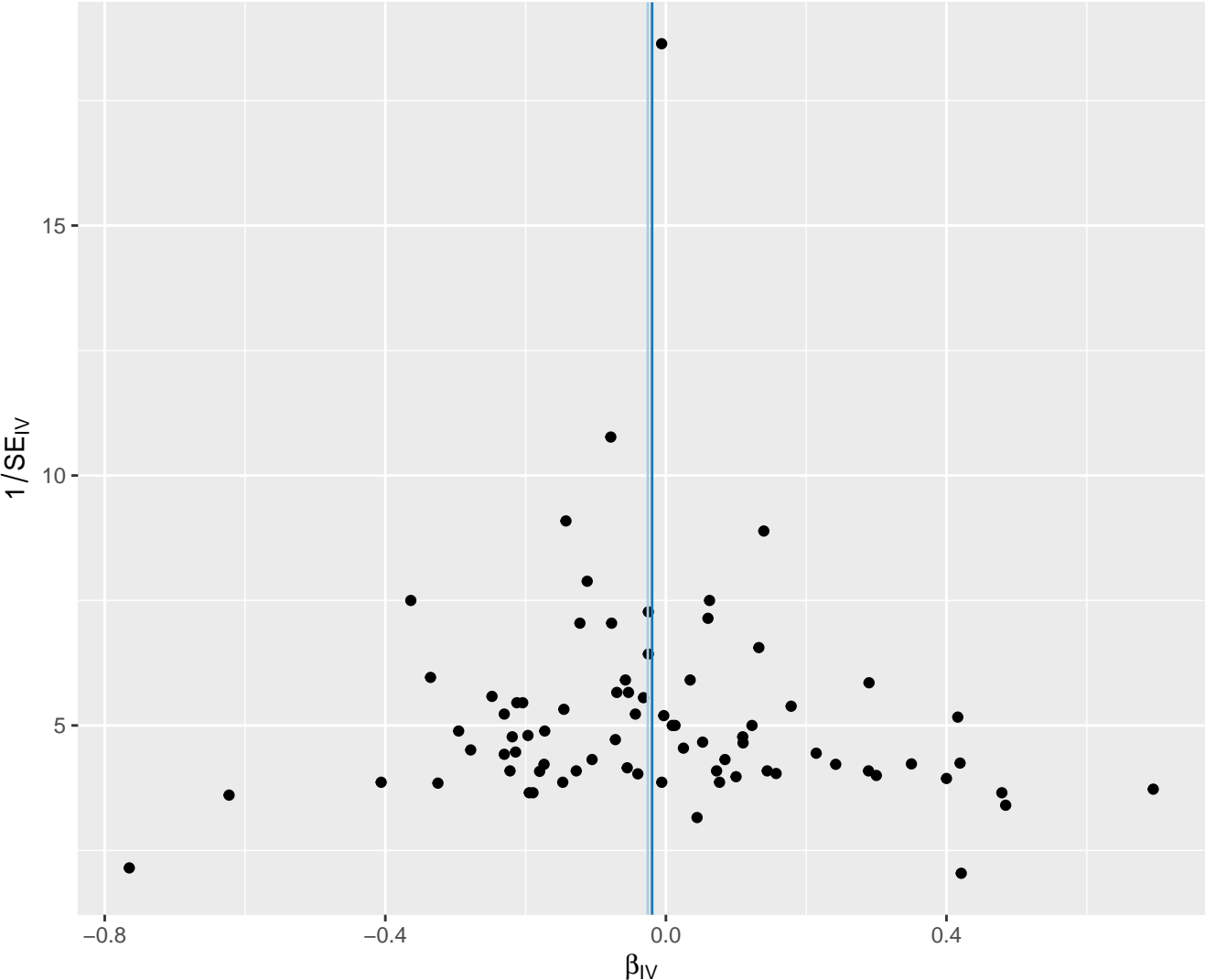
X-12749

MR Method



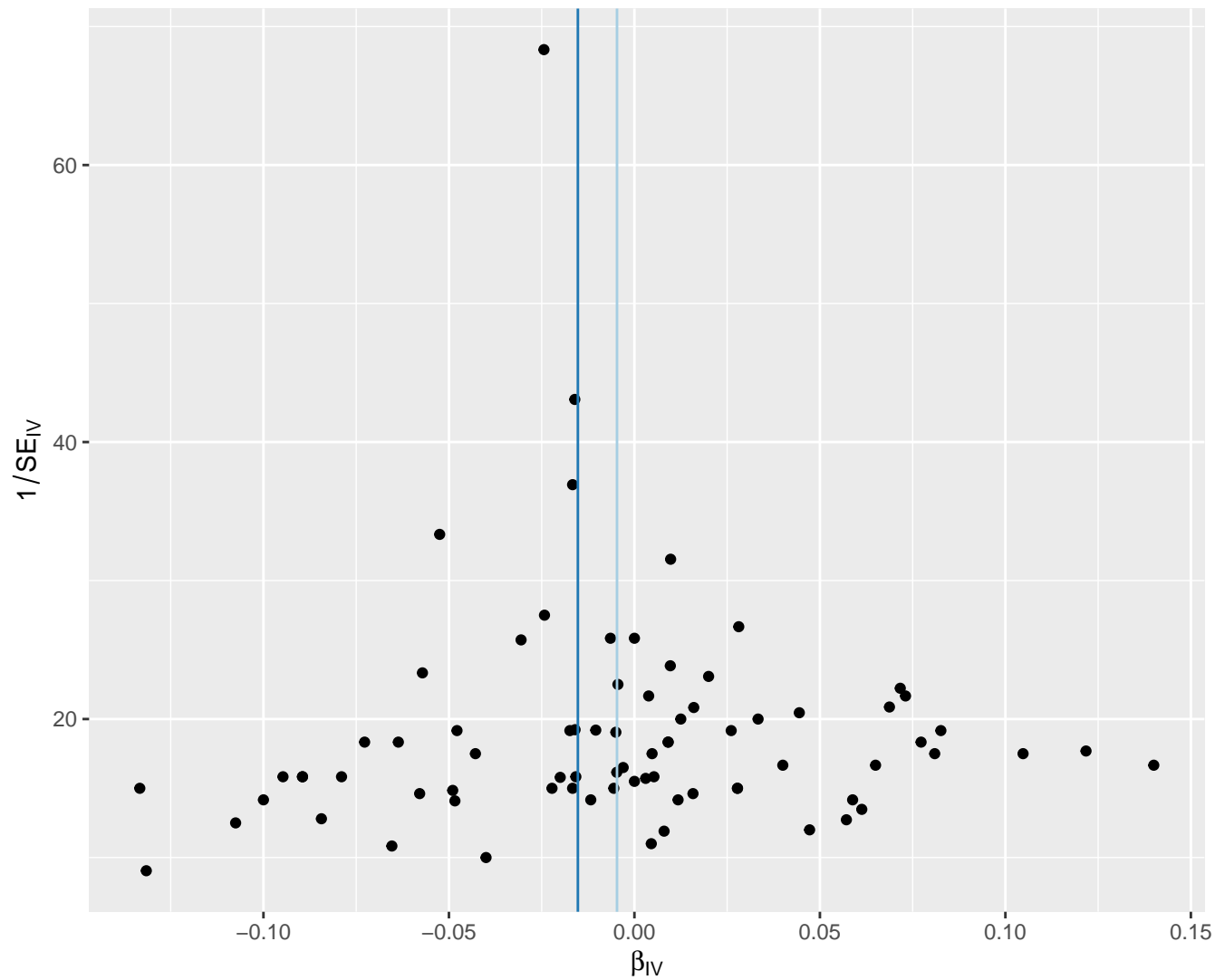
X-12771

MR Method

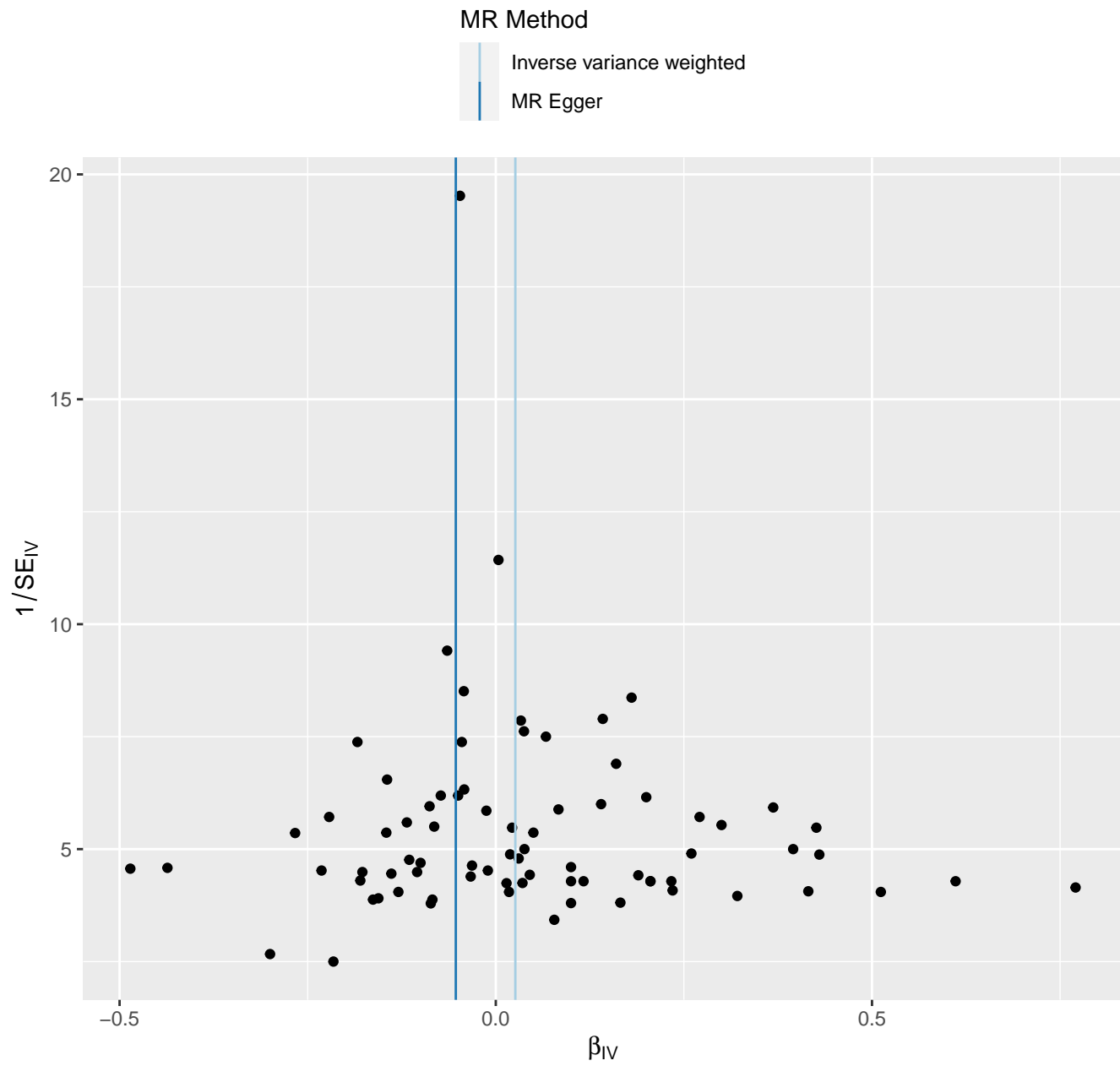


X-12776

MR Method

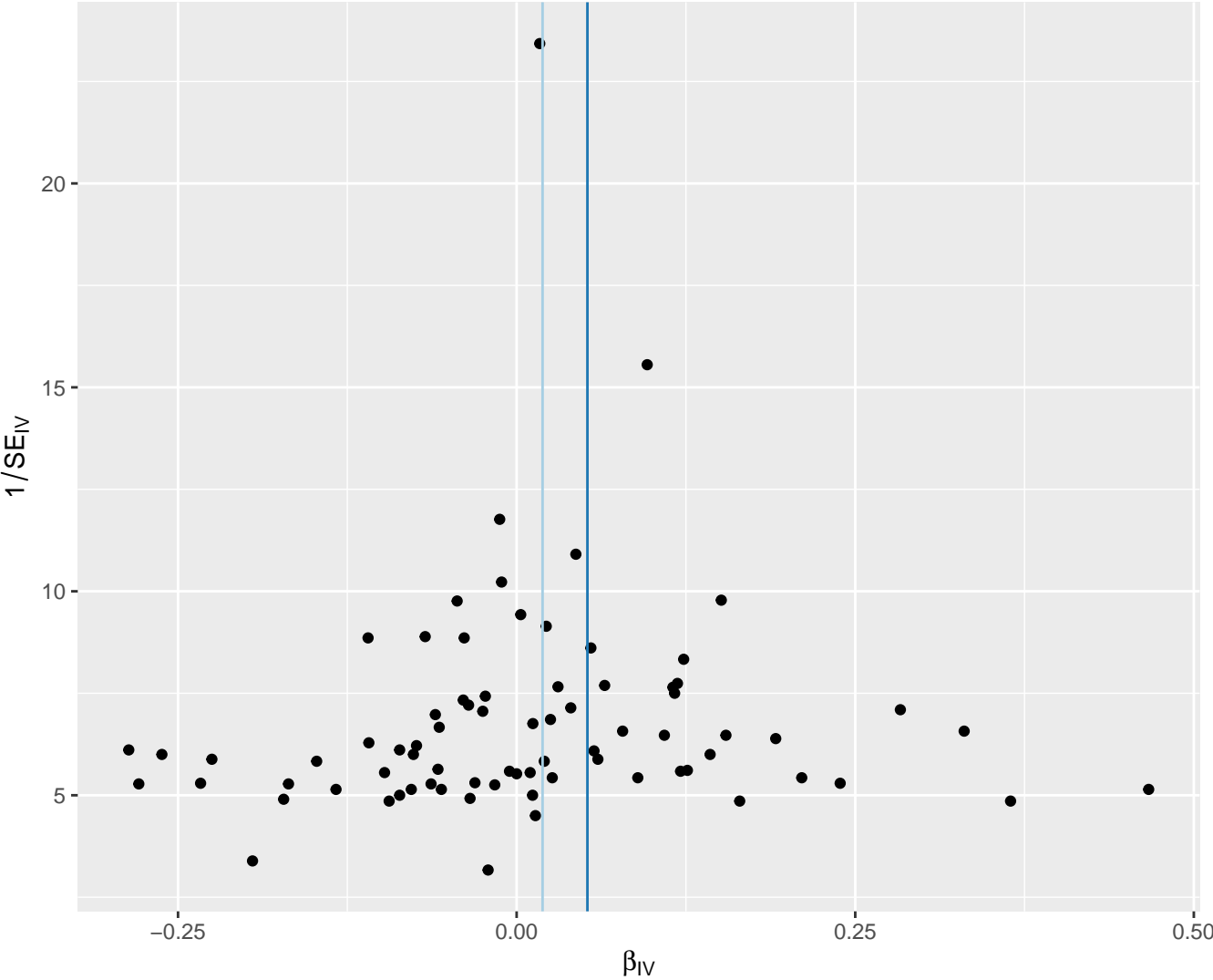
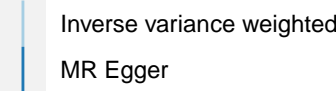


X-12786



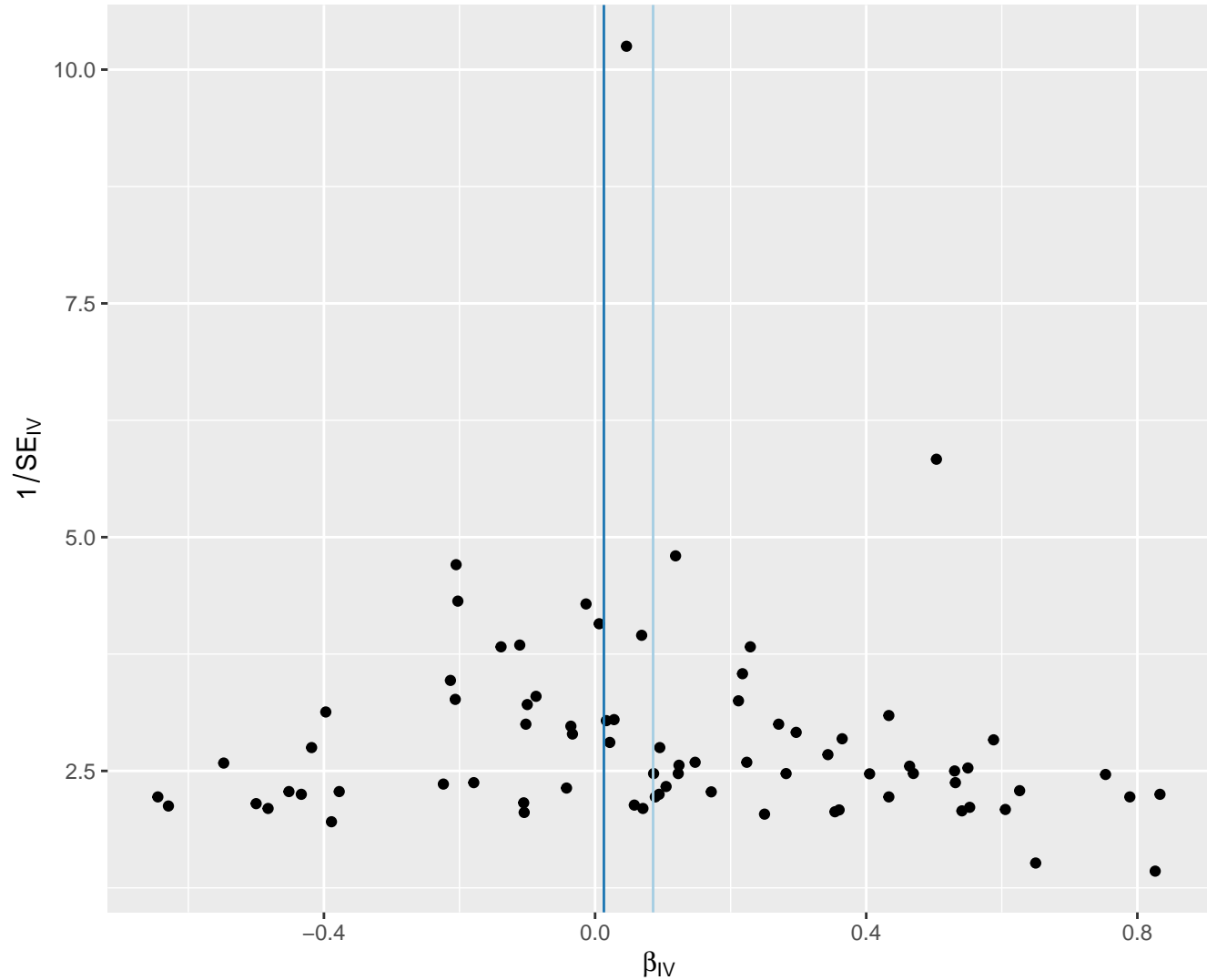
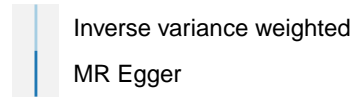
X-12798

MR Method



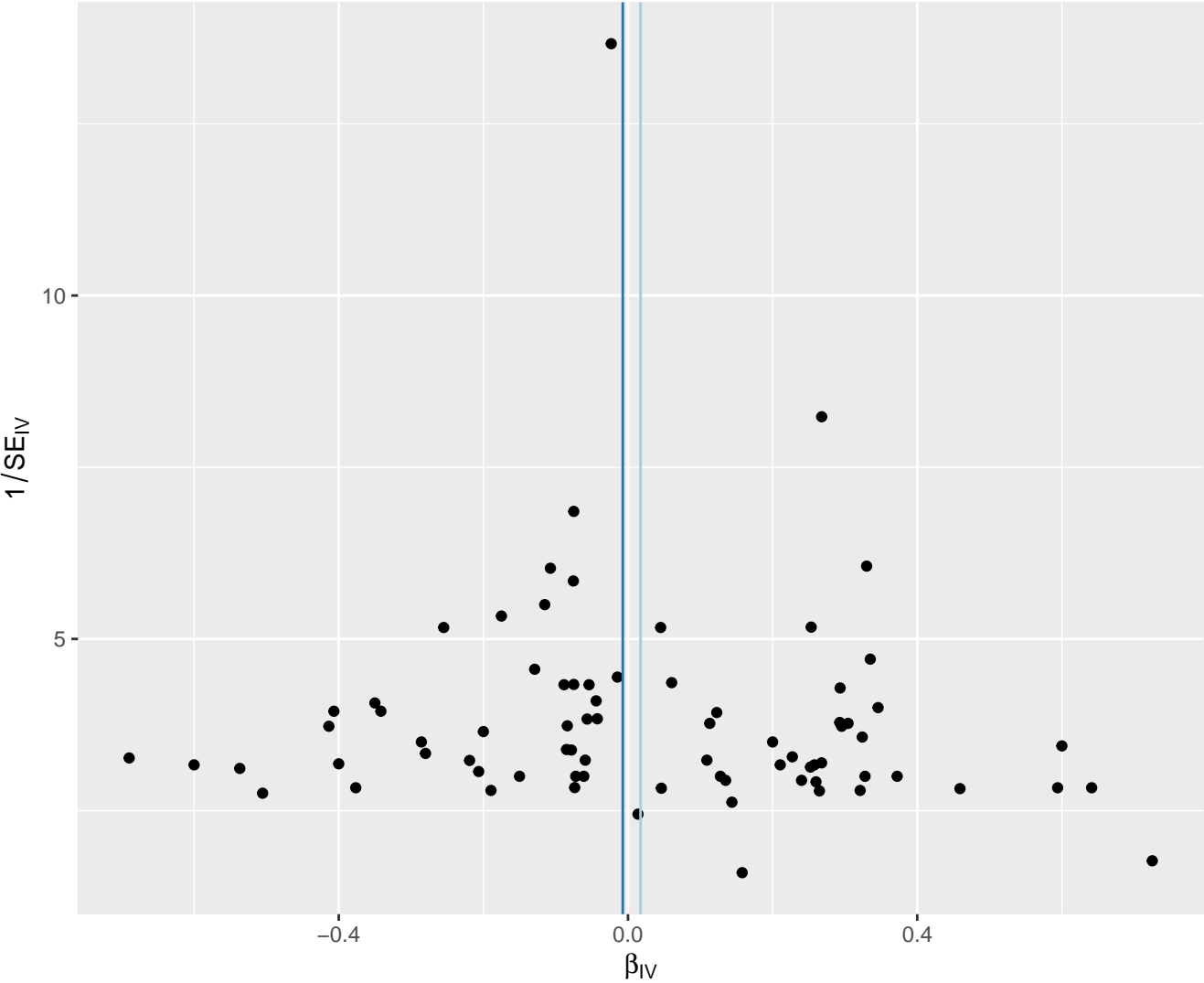
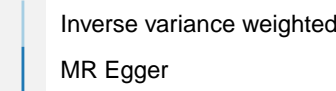
X-12816

MR Method



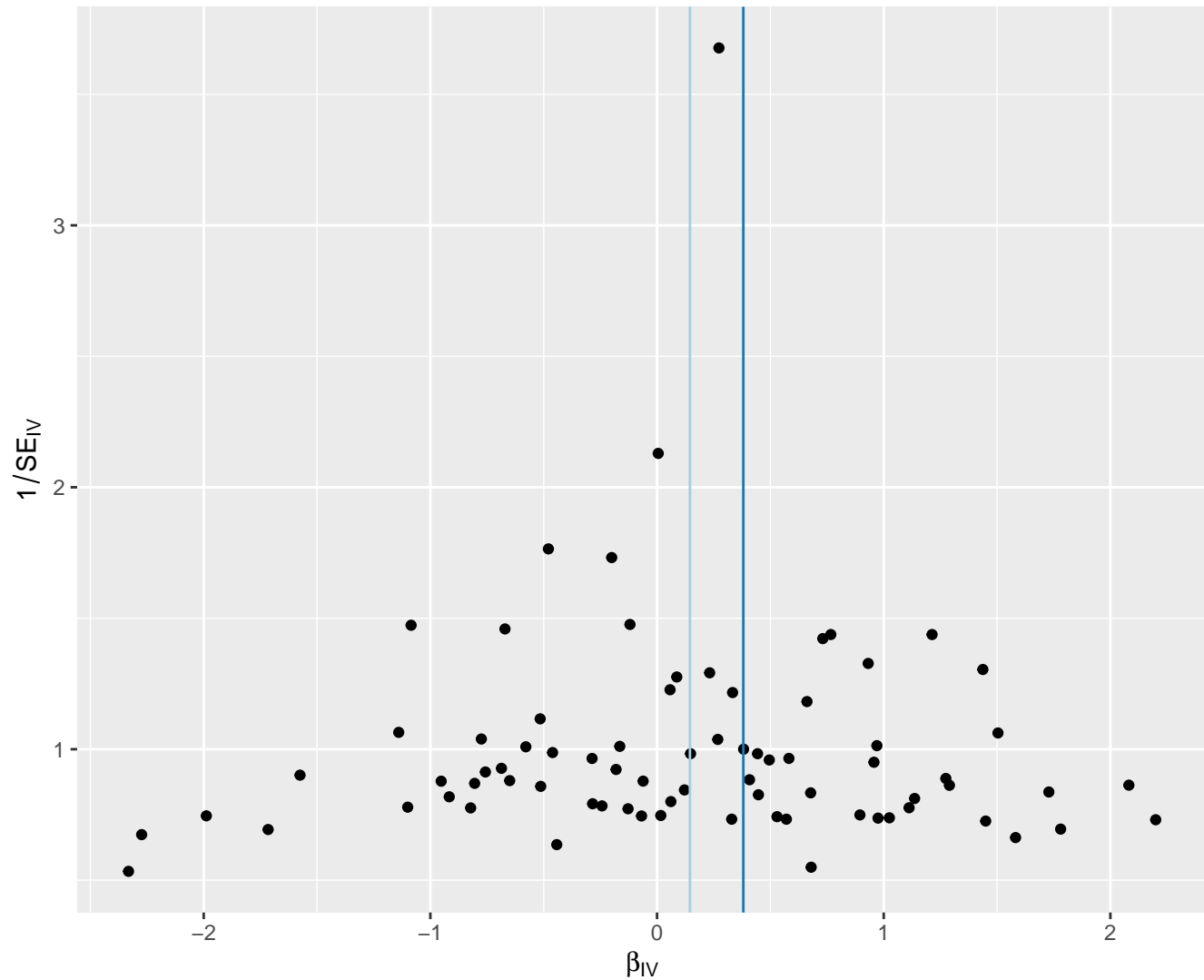
X-12830

MR Method



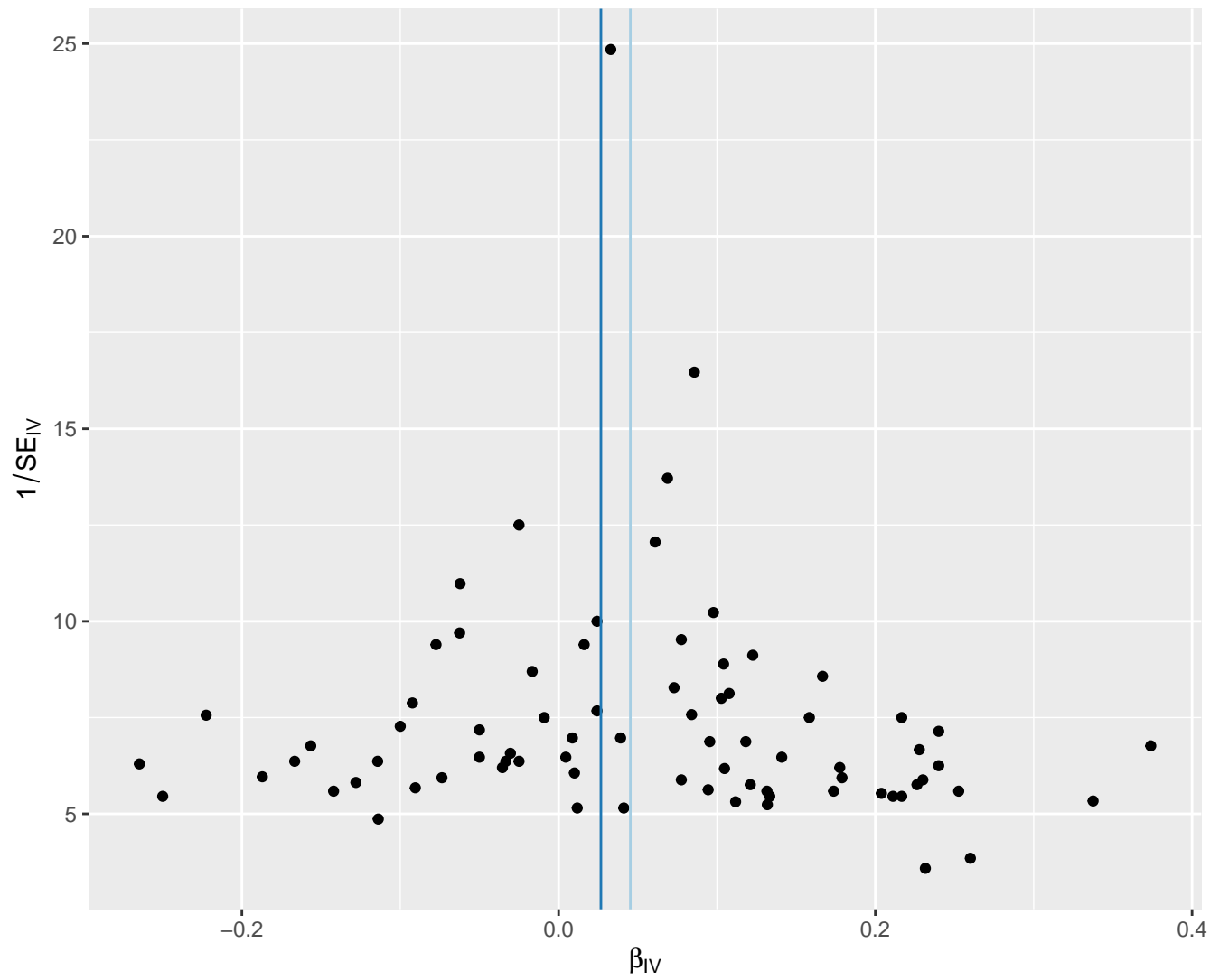
X-12833

MR Method



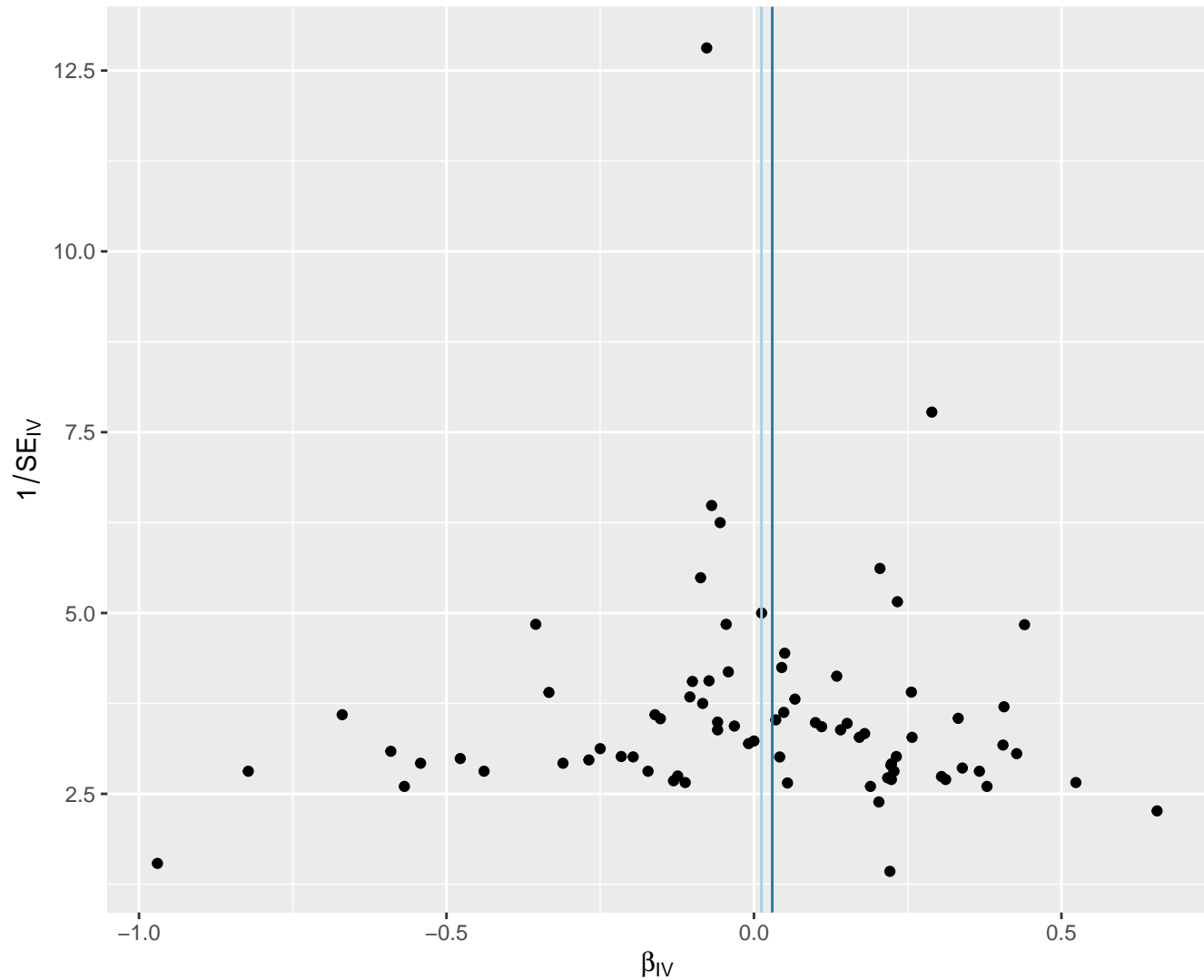
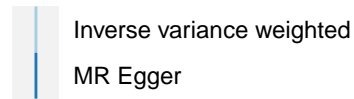
X-12844

MR Method



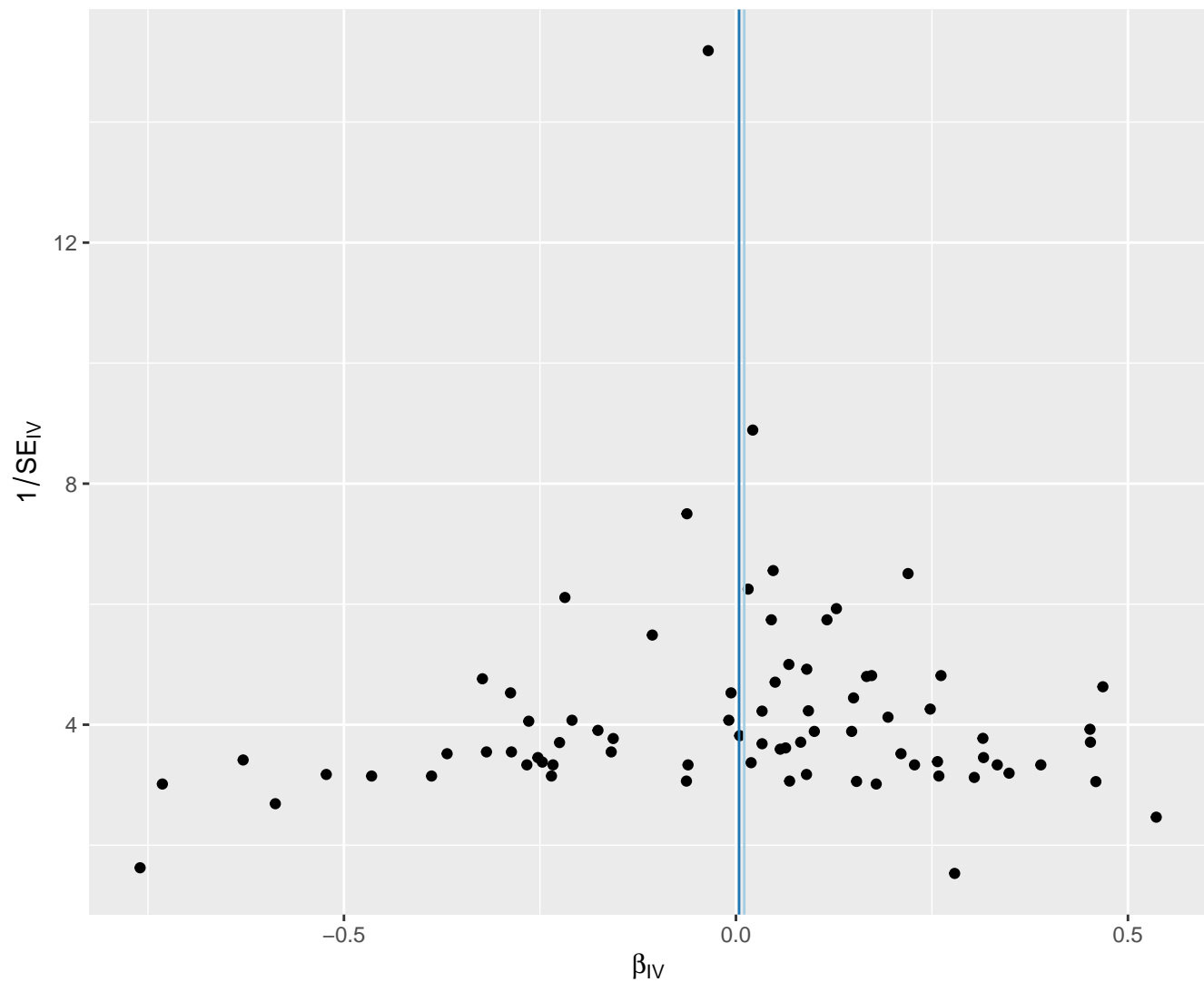
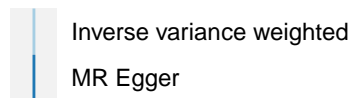
X-12847

MR Method



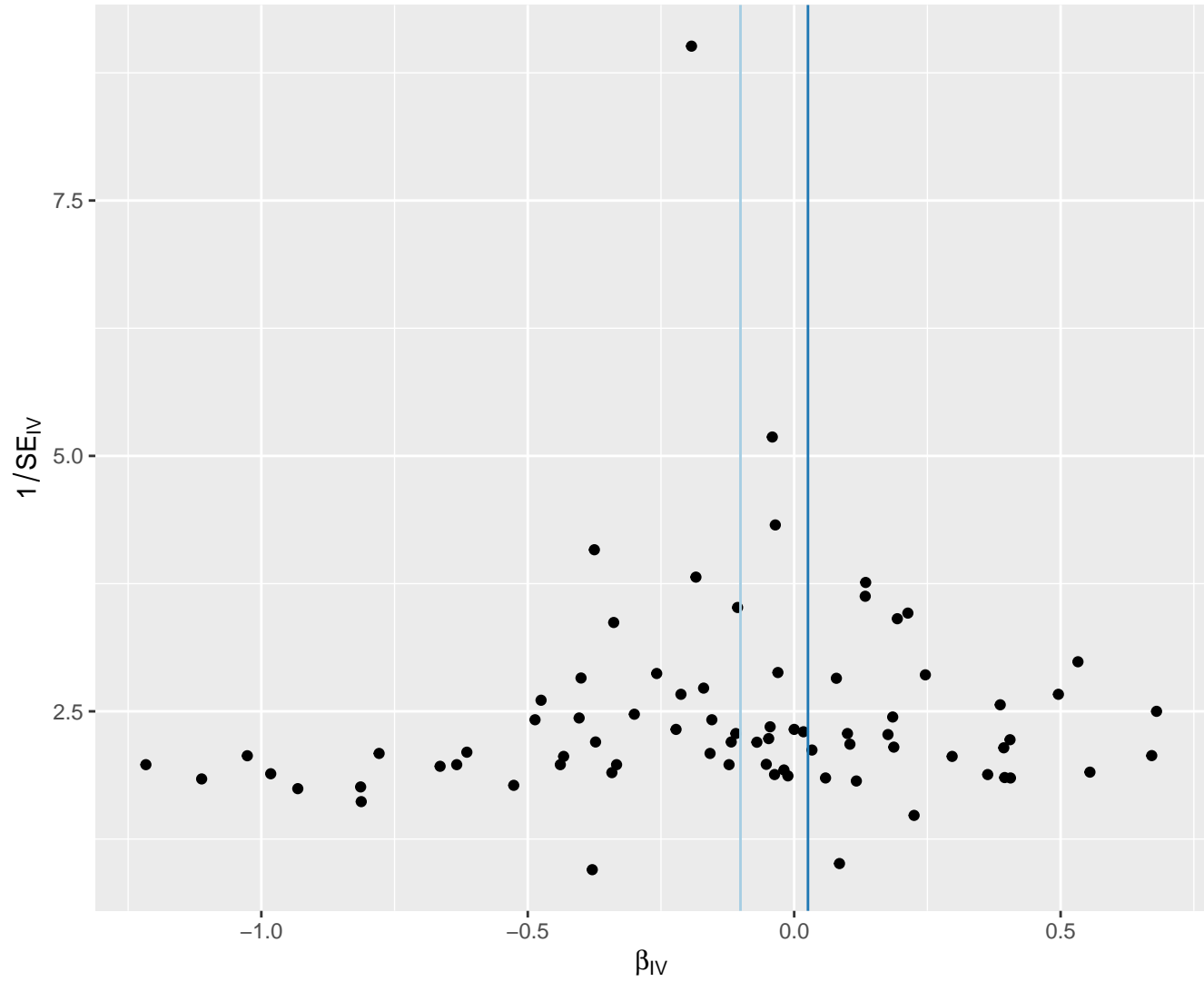
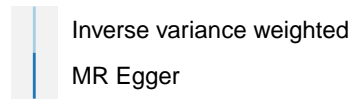
X-12850

MR Method



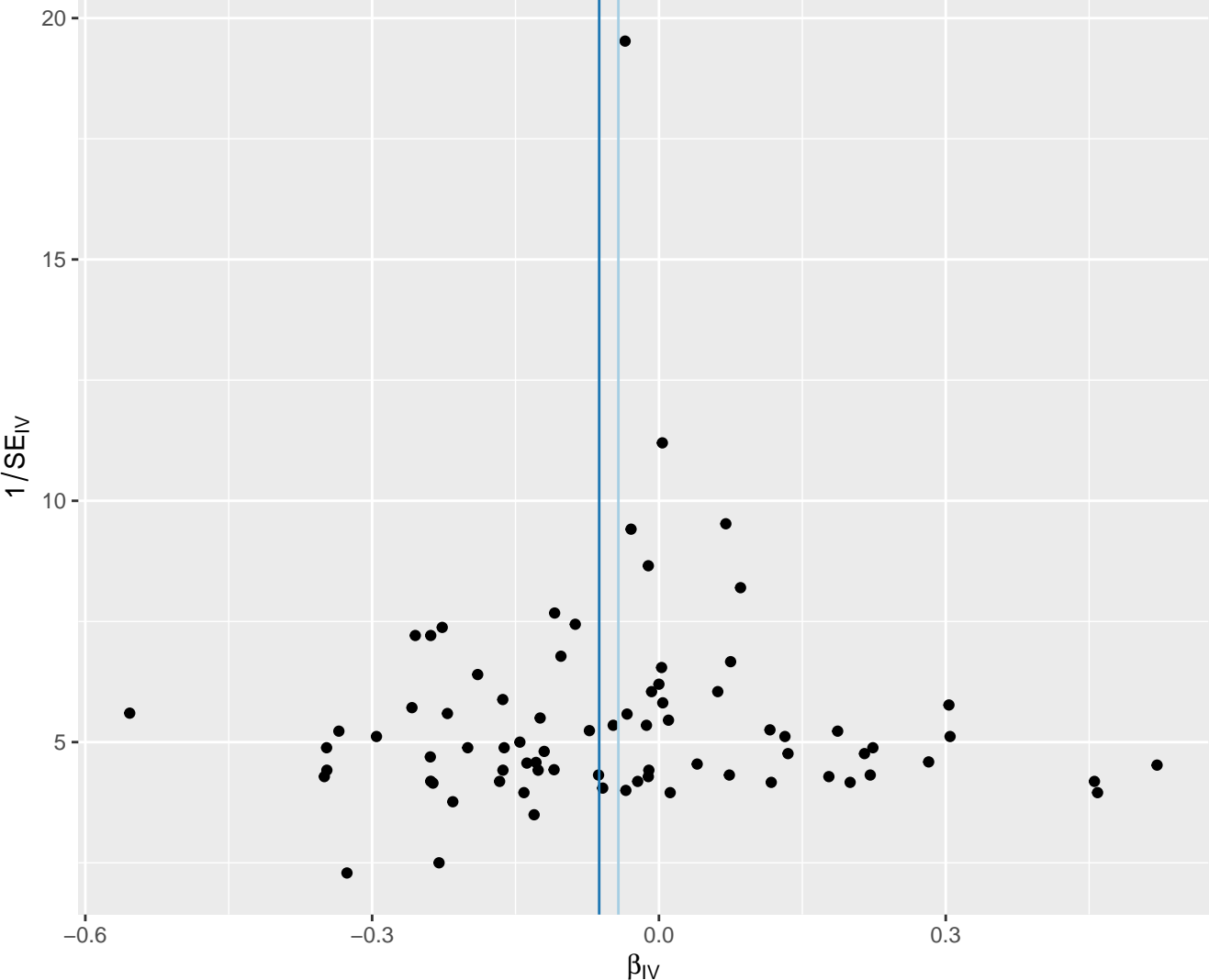
X-12851

MR Method



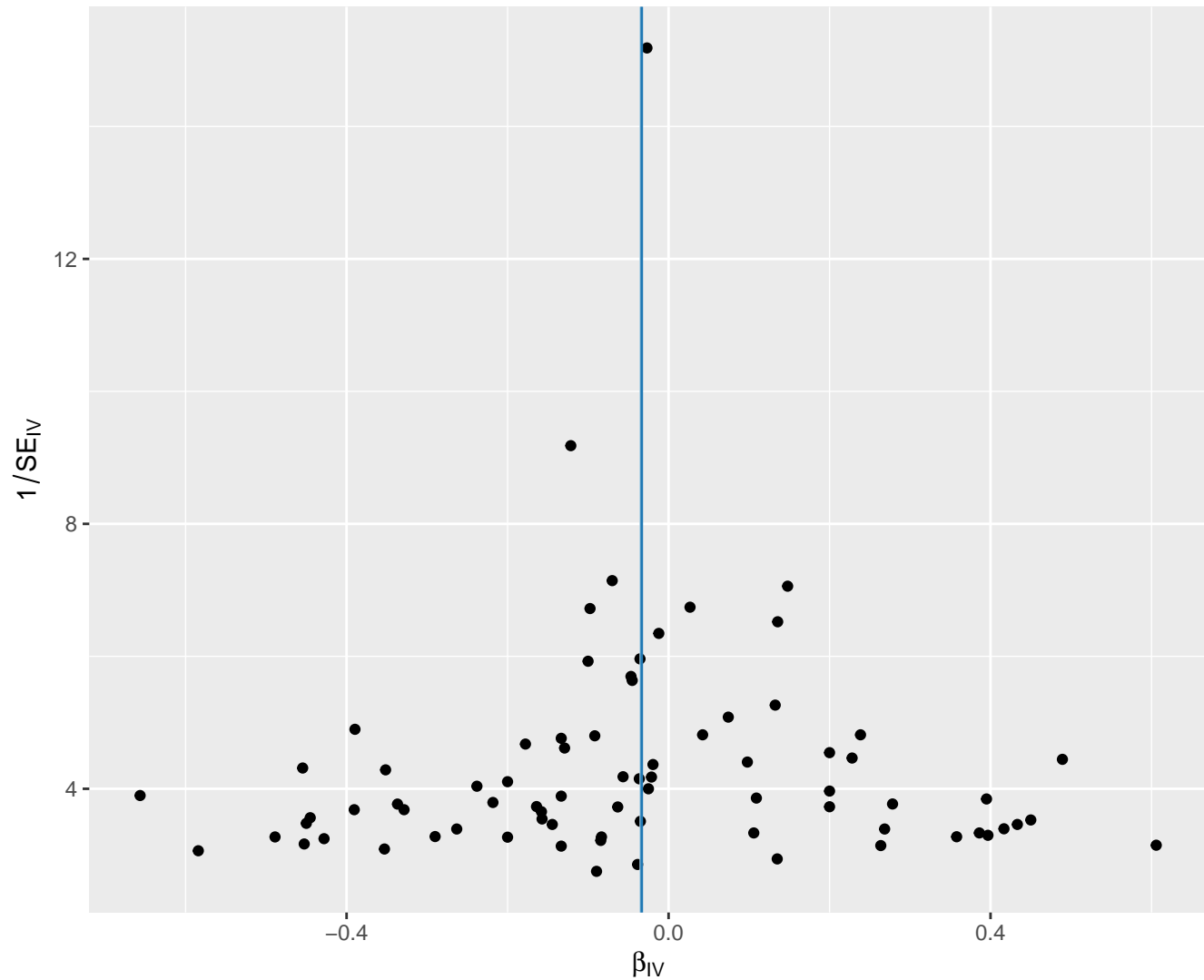
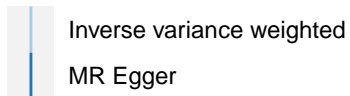
X-12855

MR Method



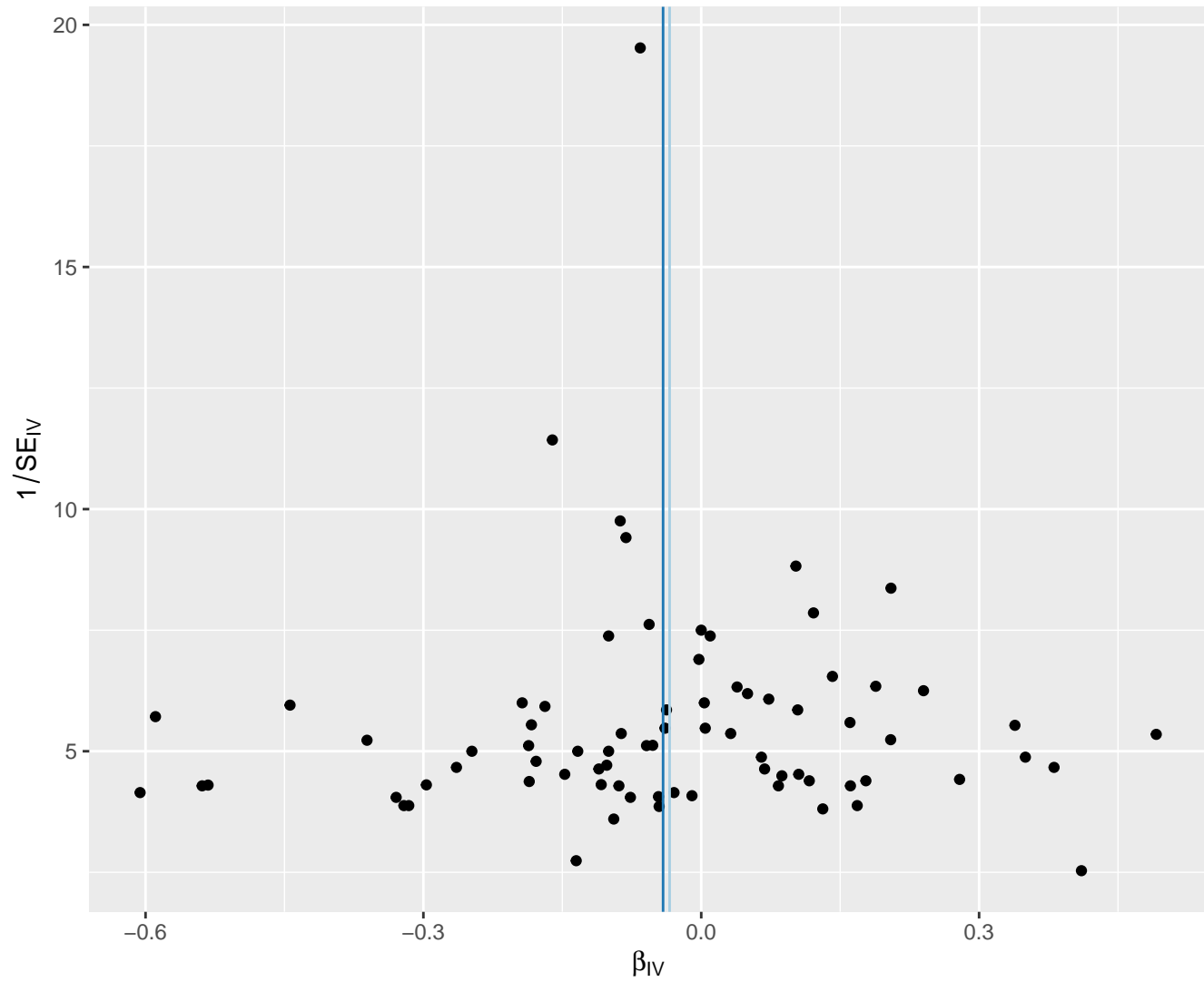
X-12990--docosapentaenoic acid (n6-DPA)

MR Method



X-13069

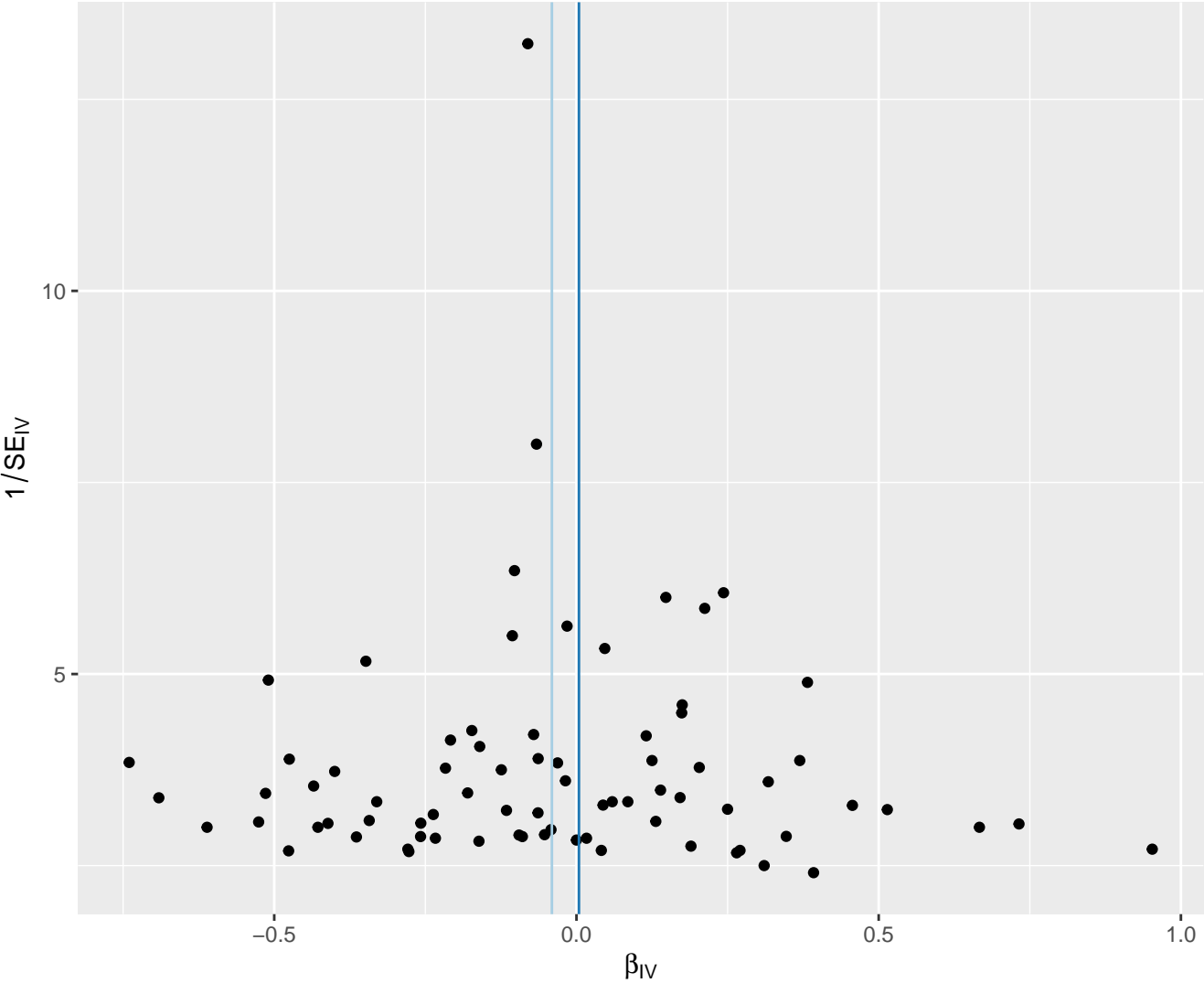
MR Method



X-13183--stearamide

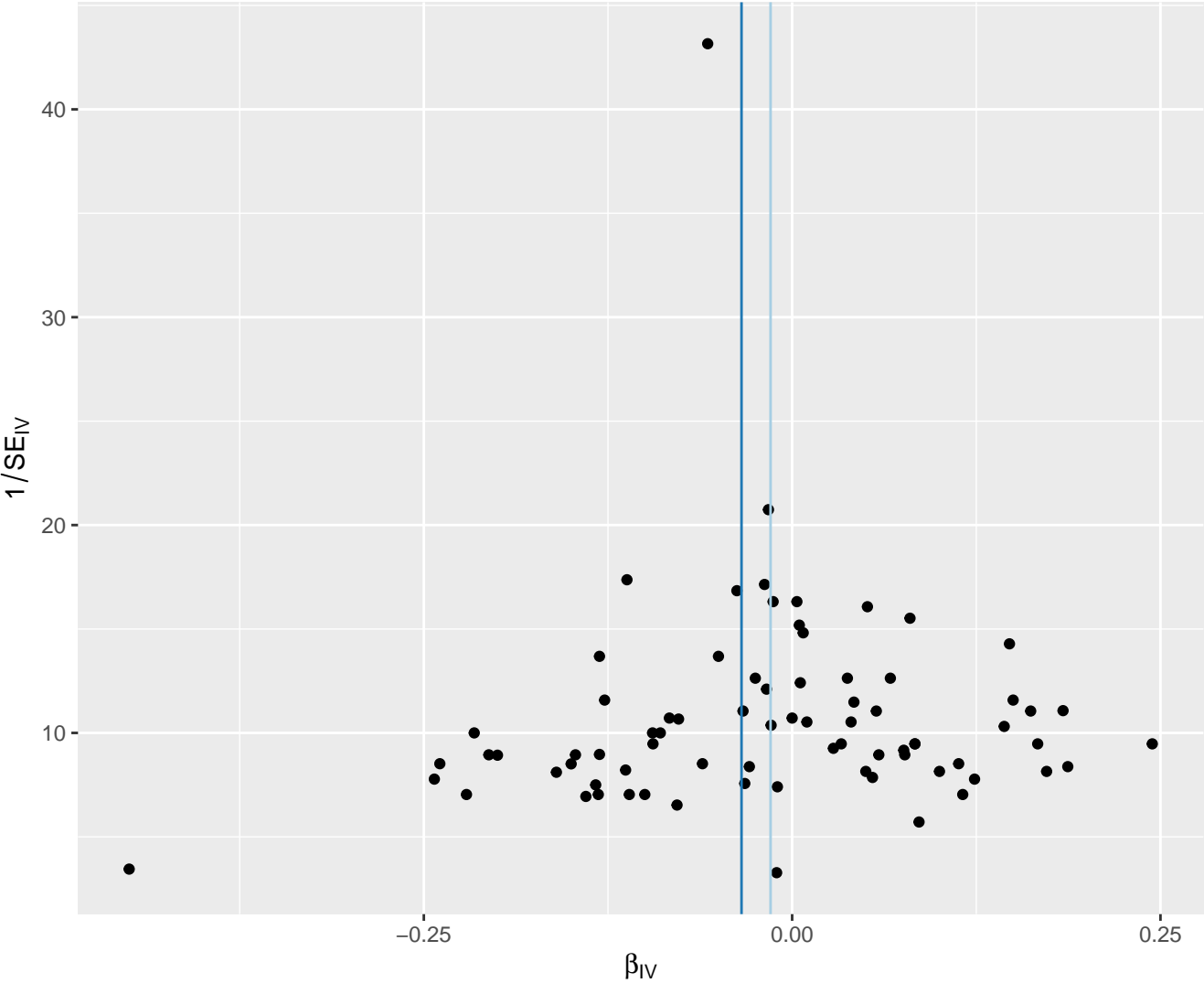
MR Method

- Inverse variance weighted
- MR Egger



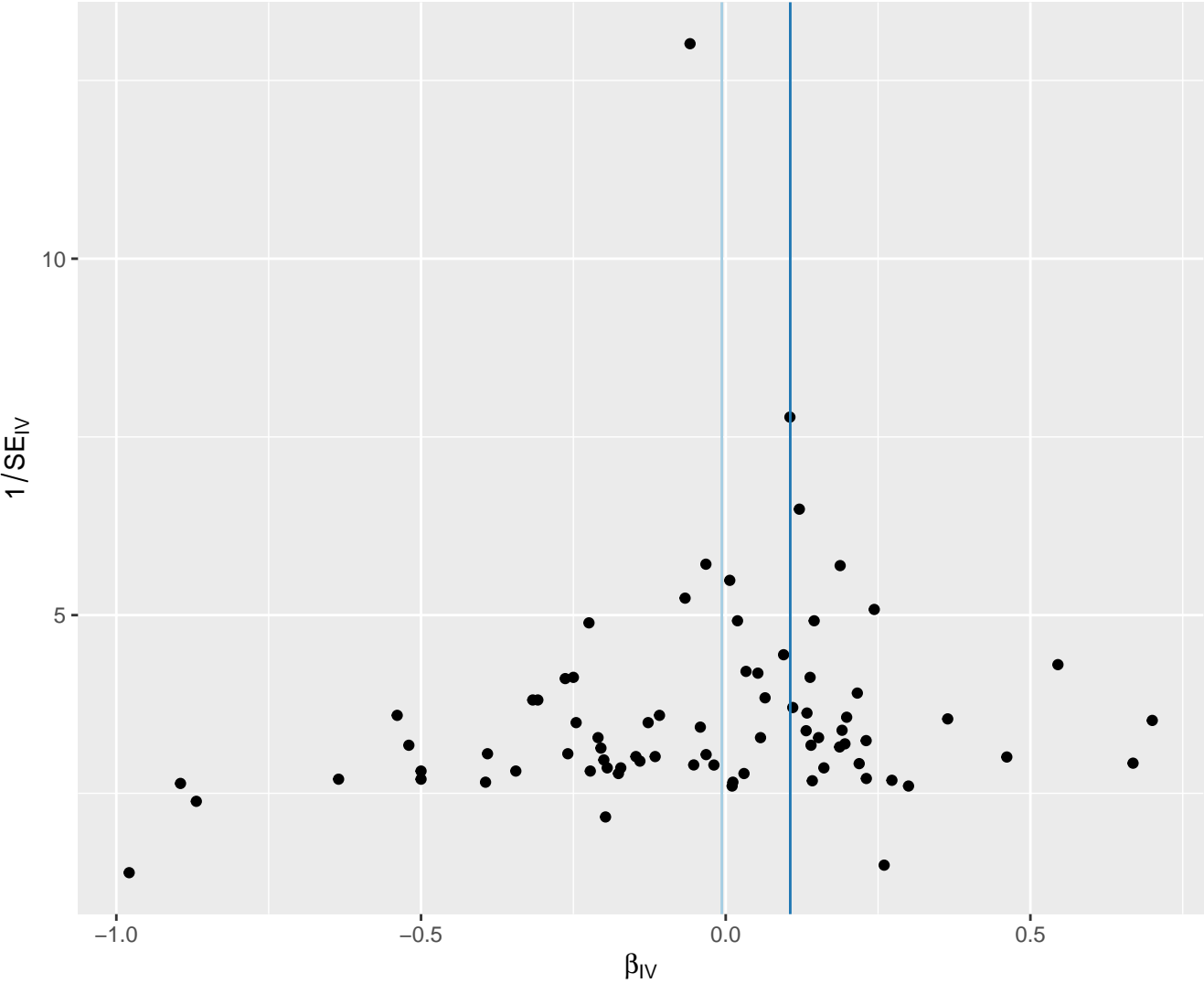
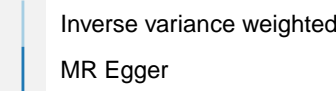
X-13215

MR Method

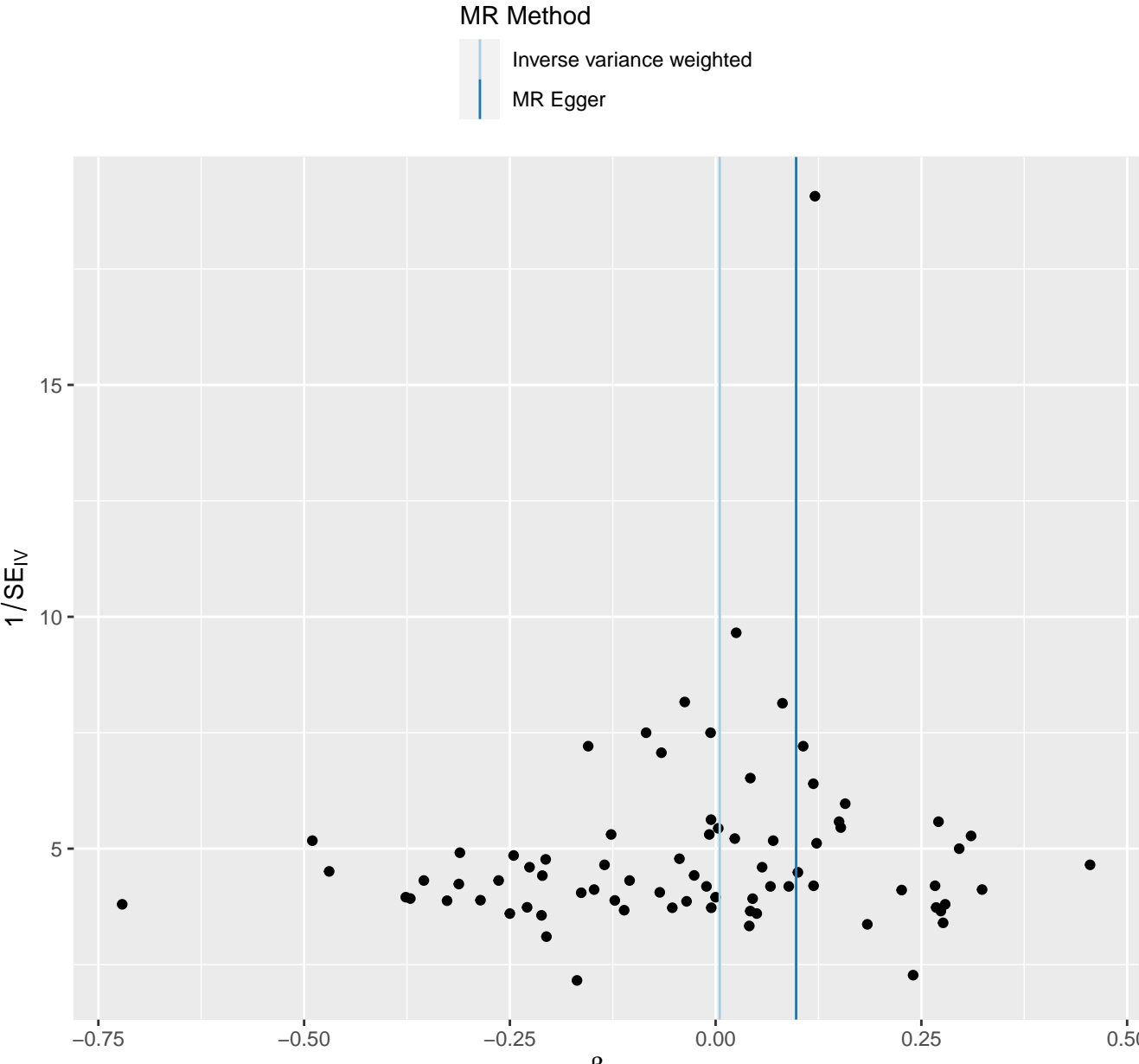


X-13429

MR Method

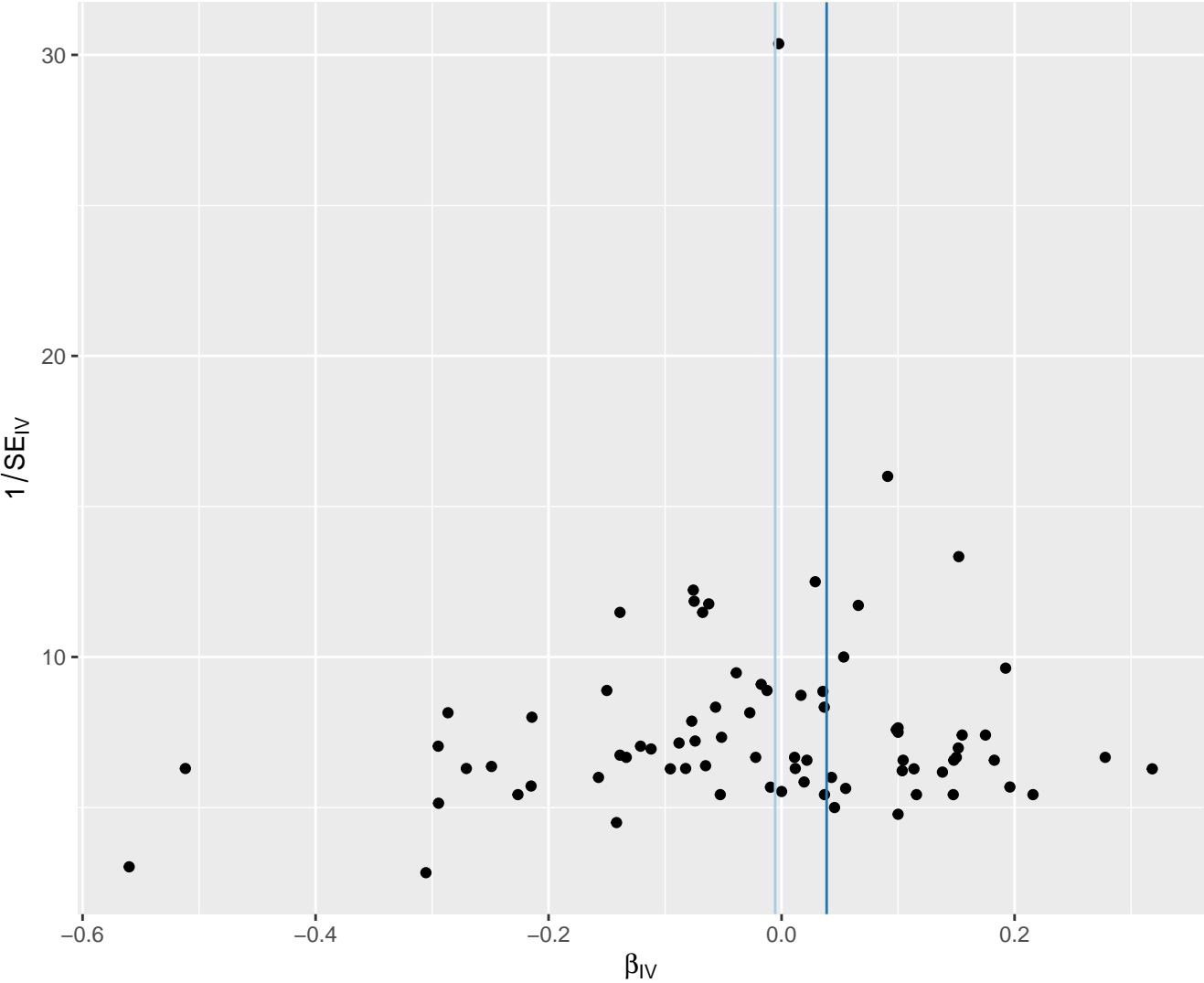


X-13431--nonanoylcarnitine*



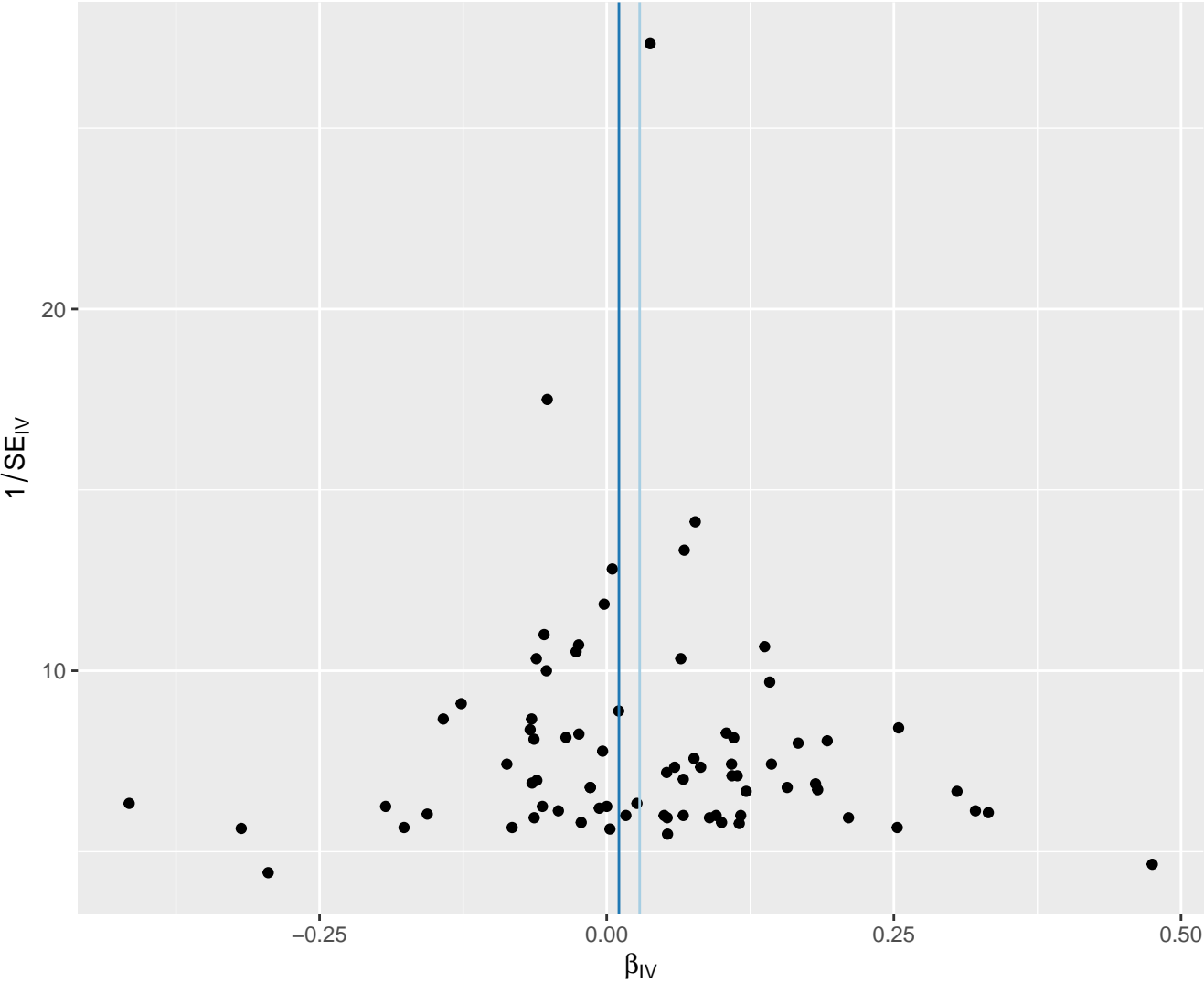
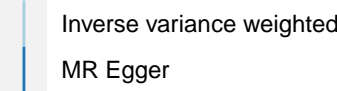
X-13435

MR Method



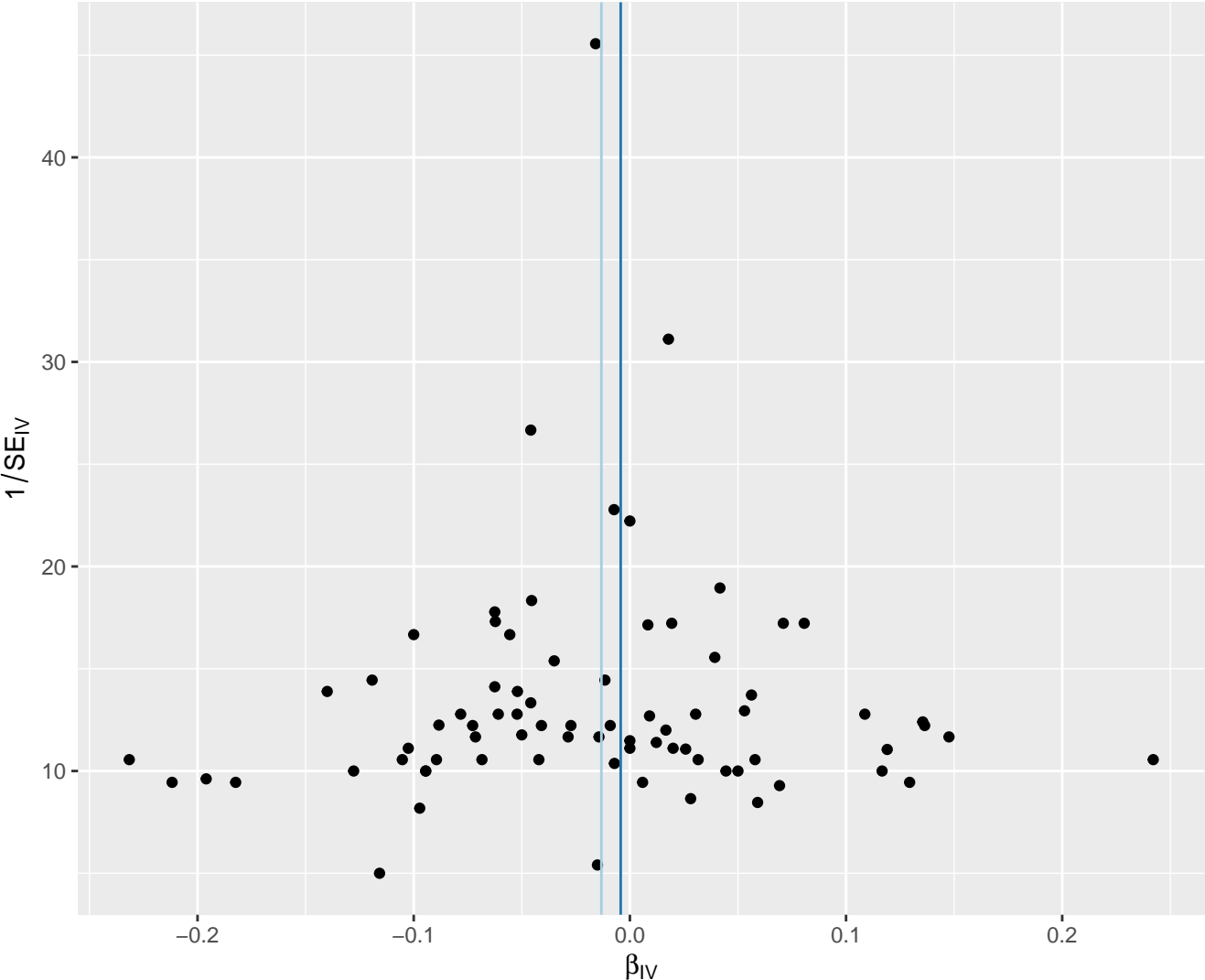
X-13477

MR Method



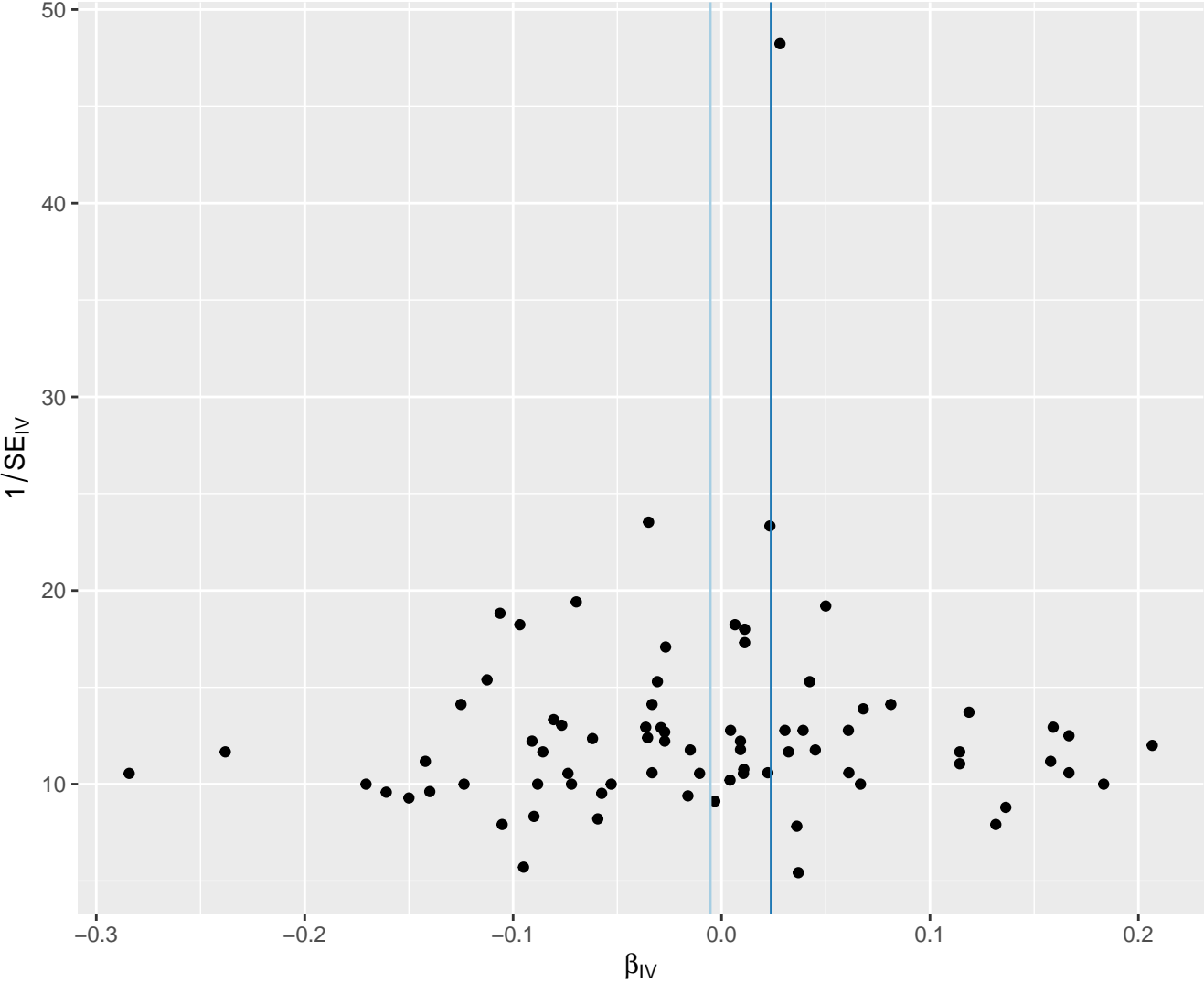
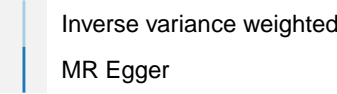
X-13496

MR Method



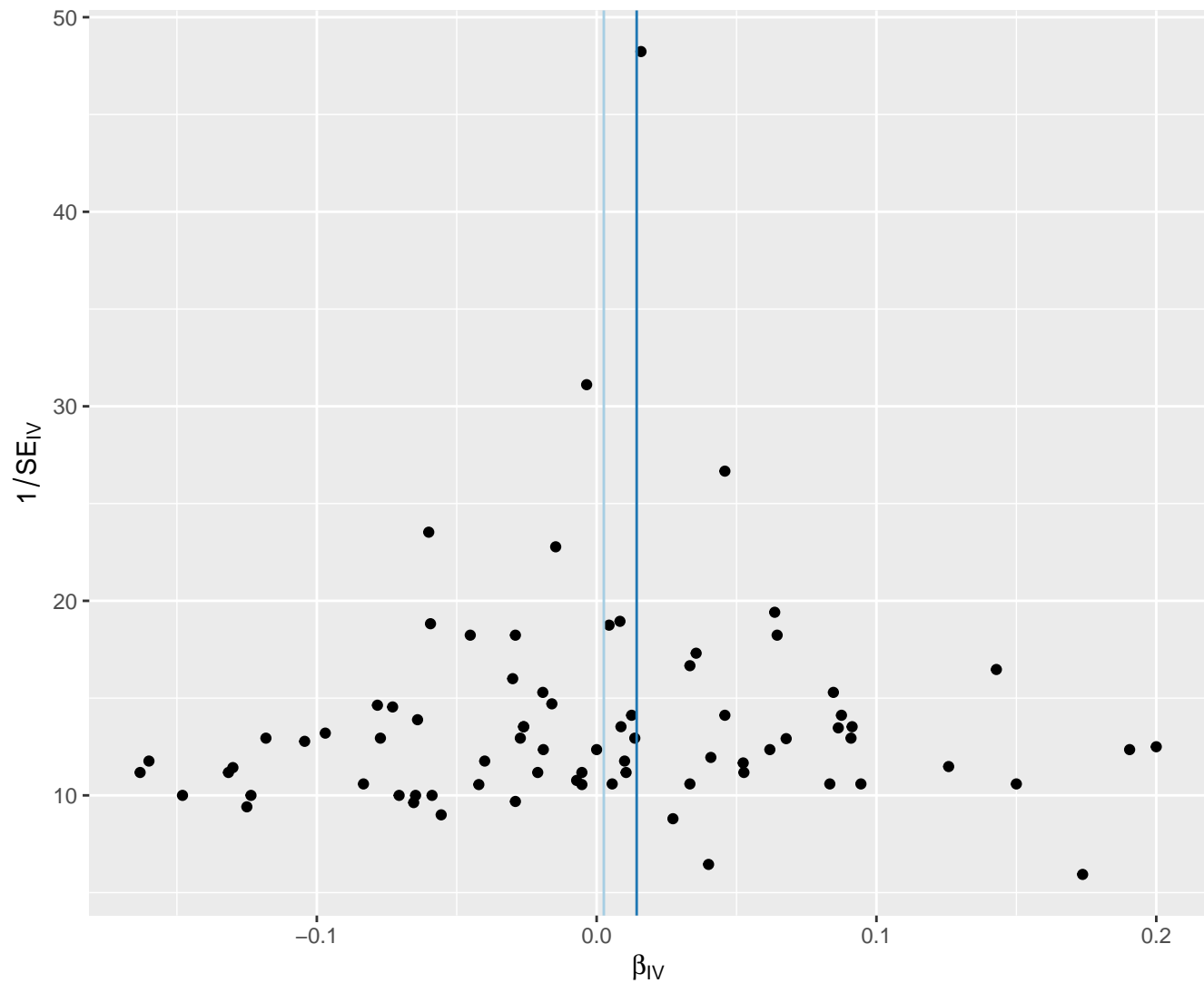
X-13548

MR Method



X-13549

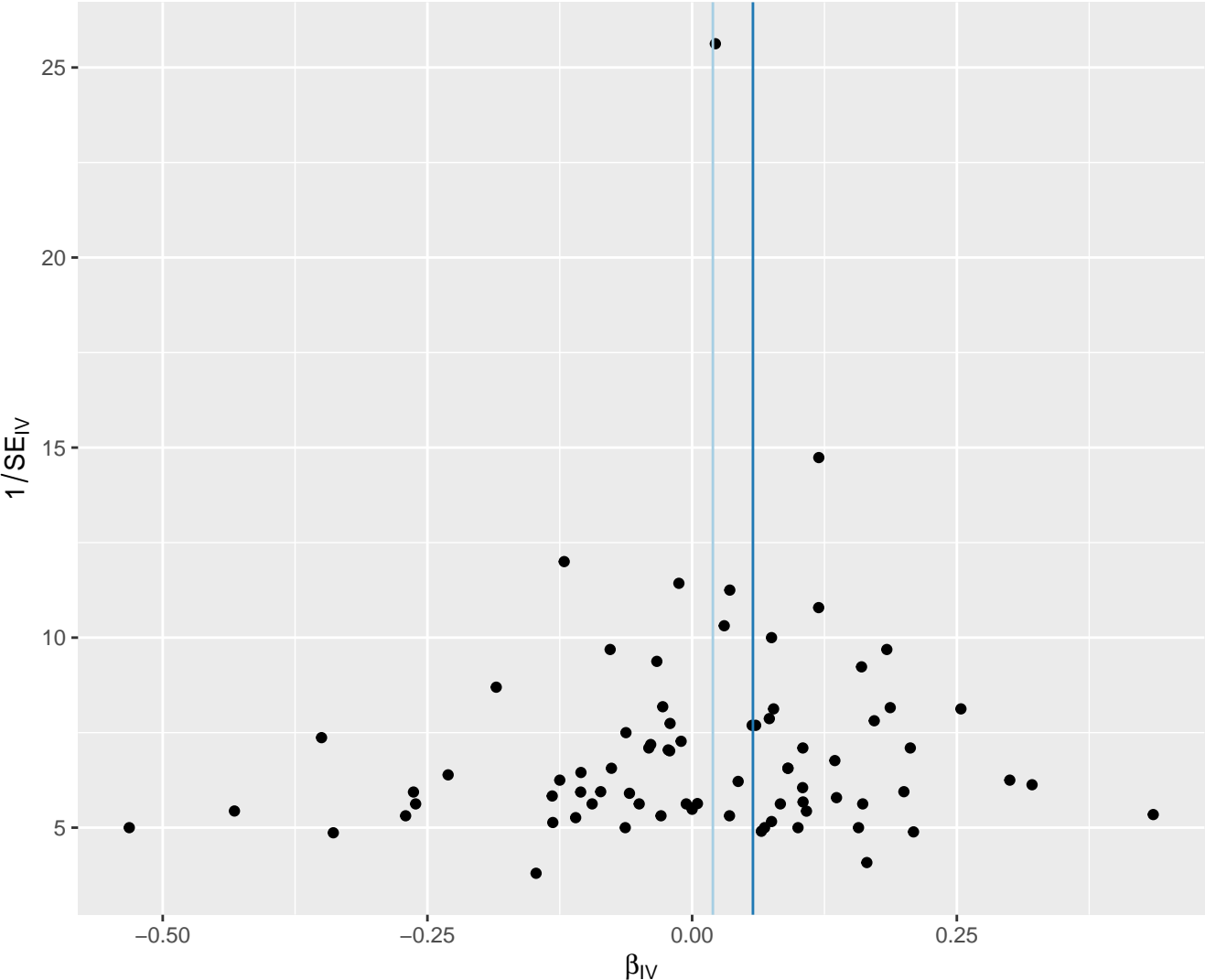
MR Method



X-13553

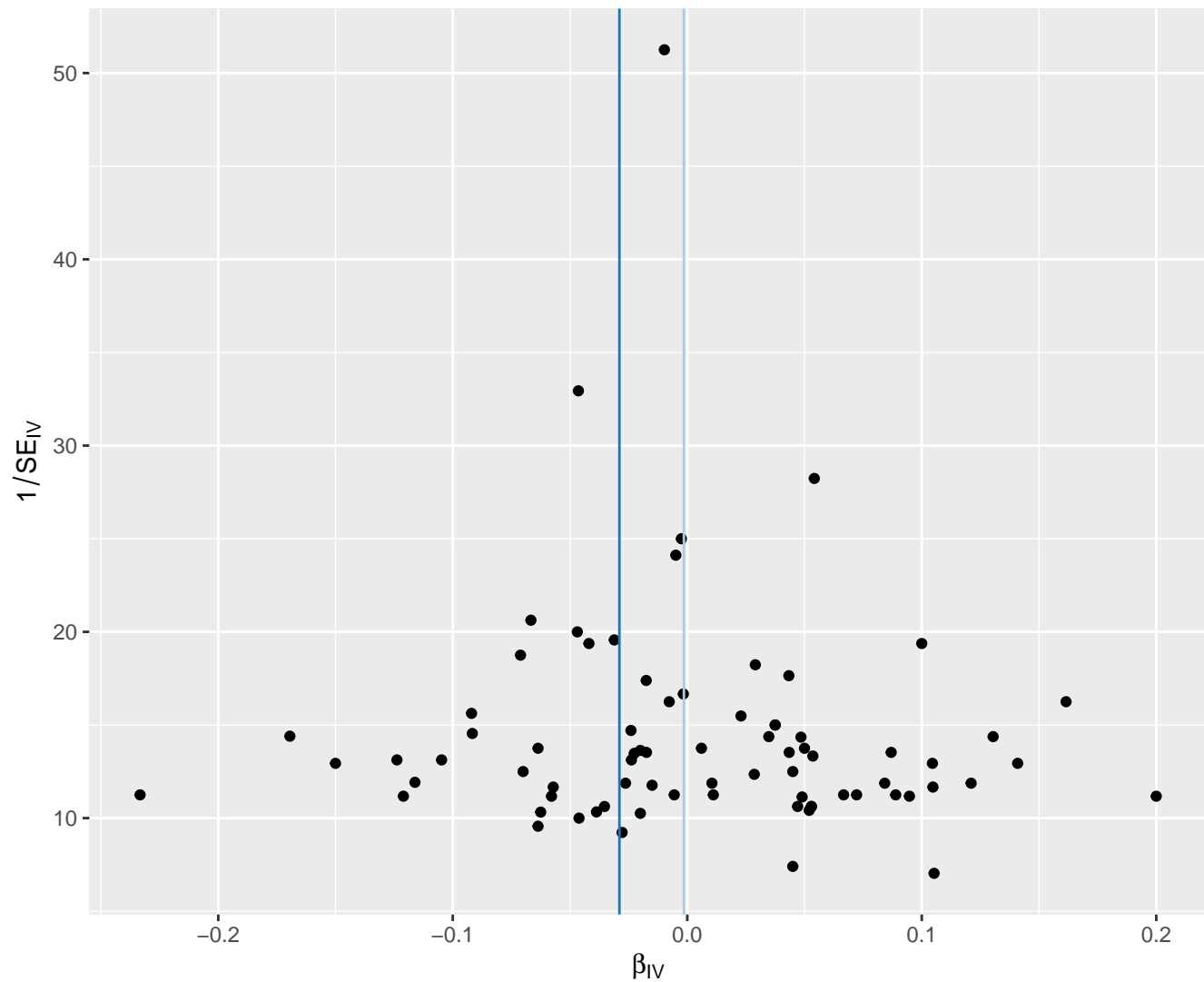
MR Method

- Inverse variance weighted
- MR Egger



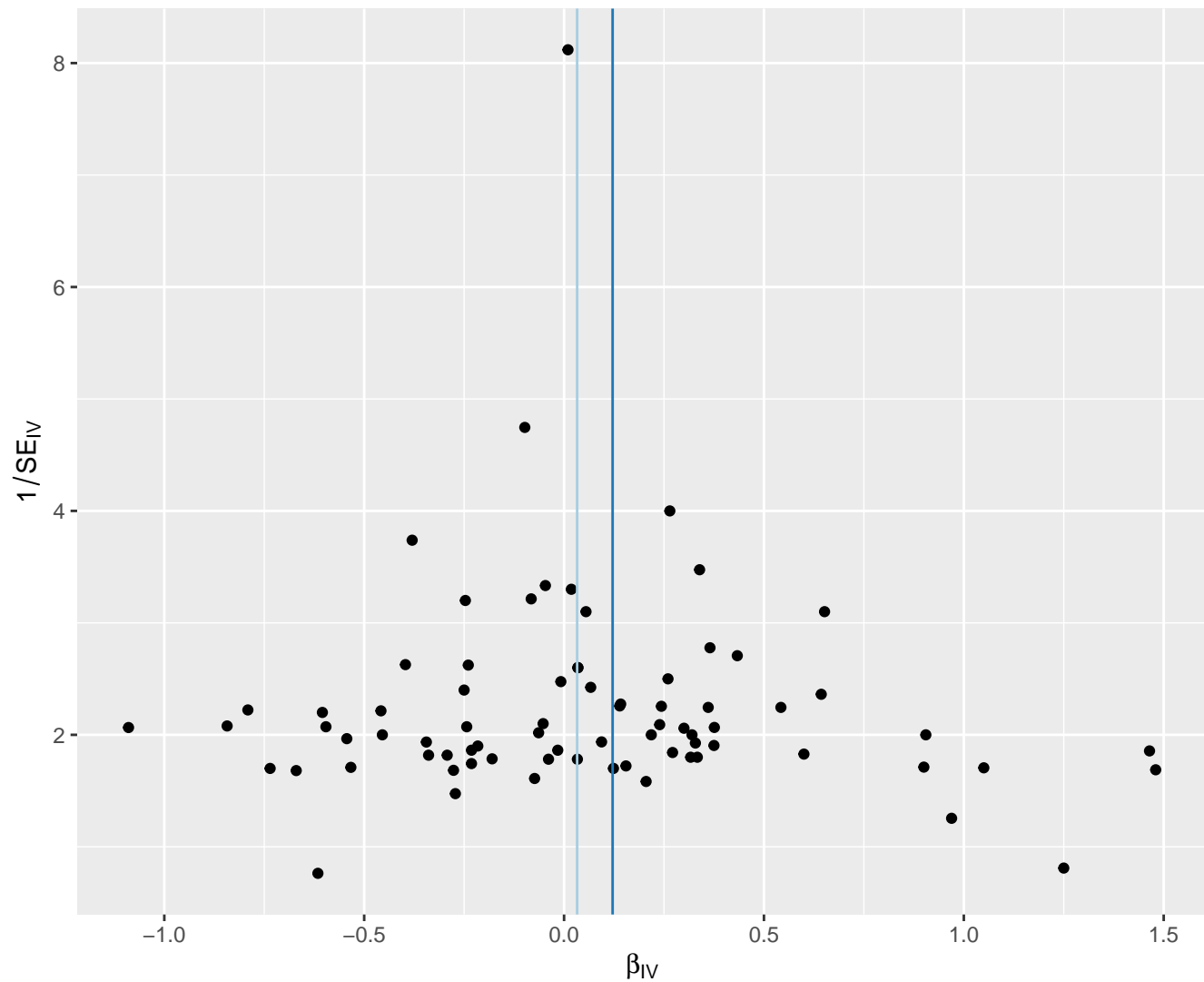
X-13619

MR Method



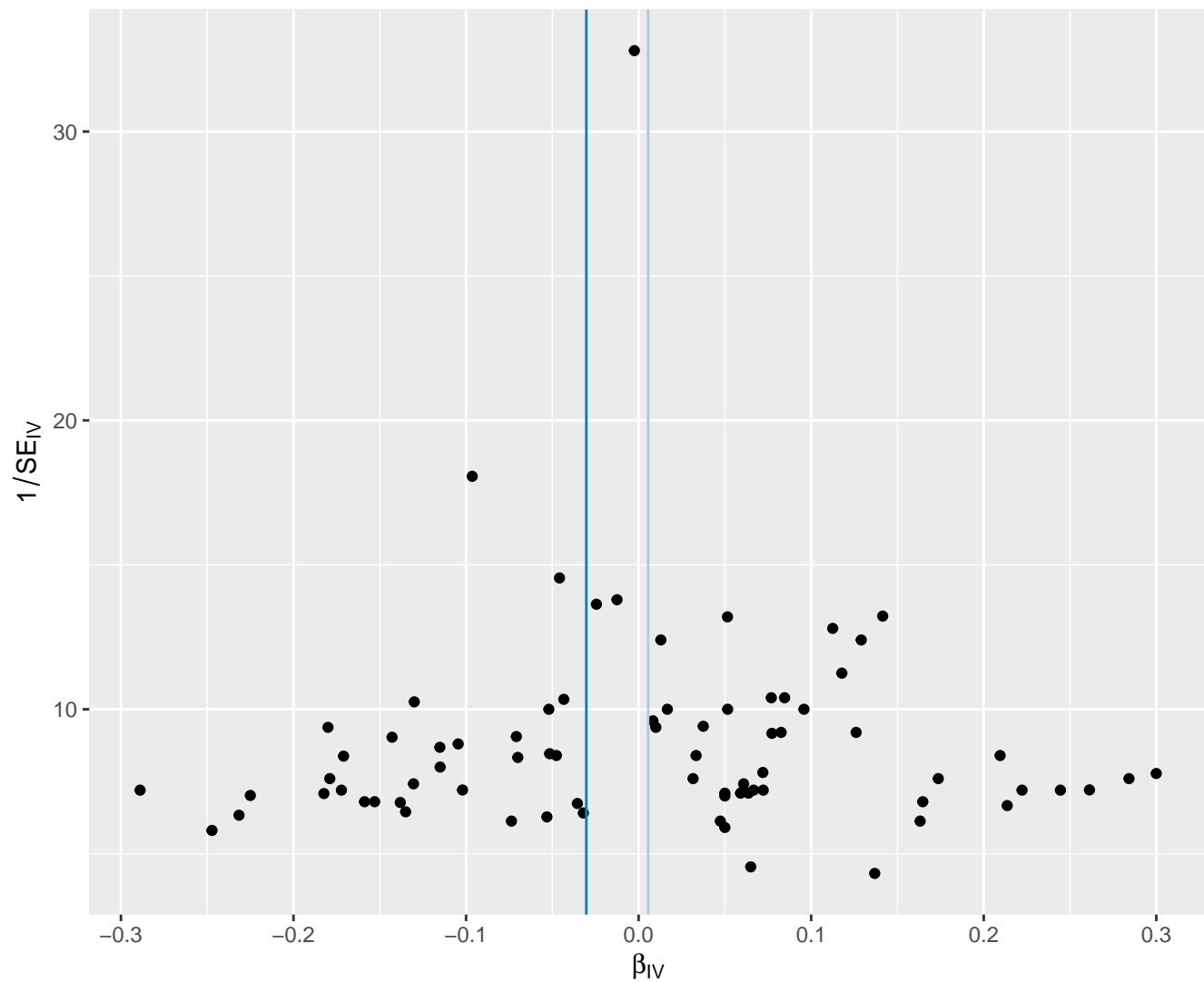
X-13658

MR Method



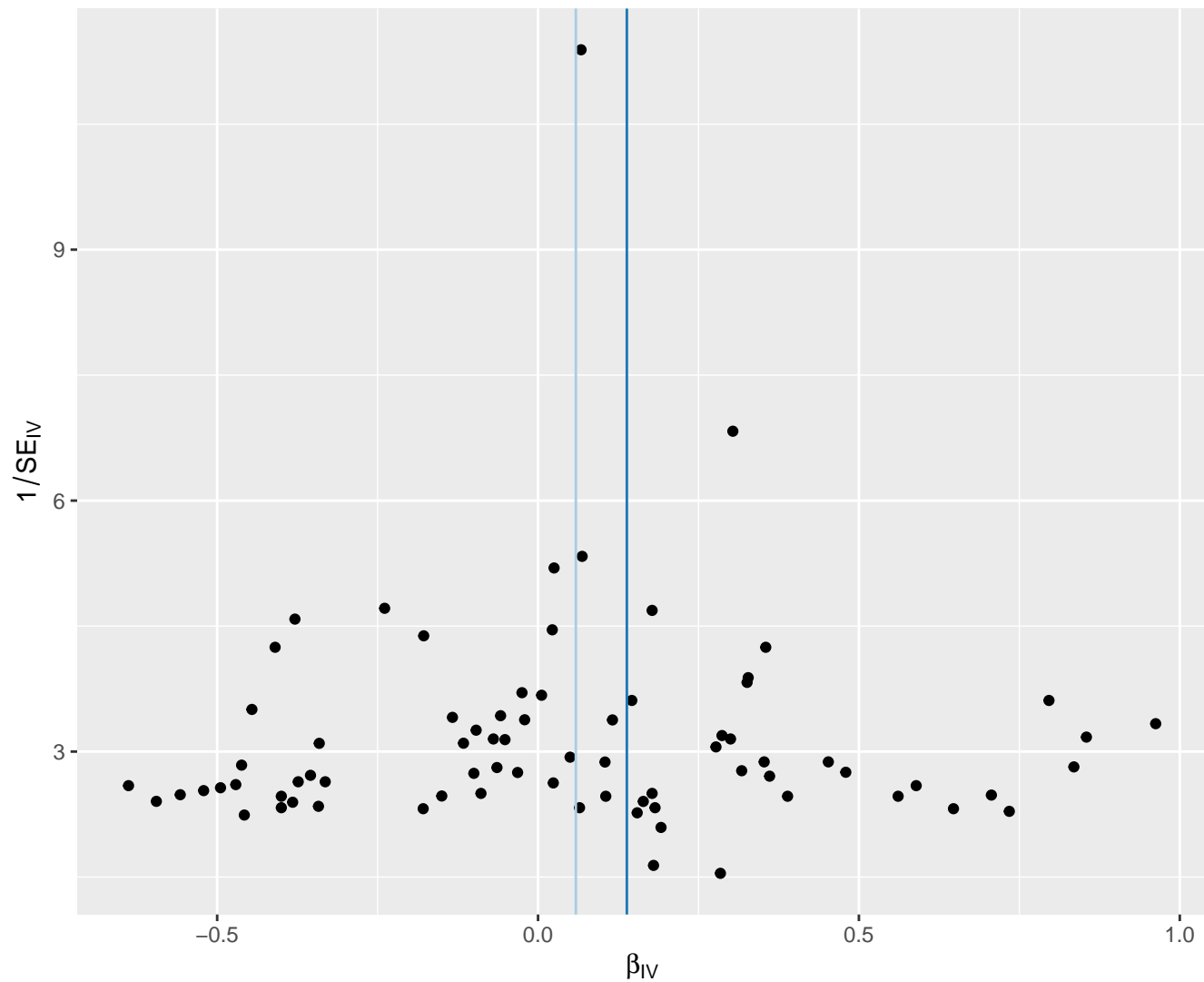
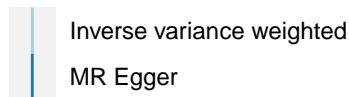
X-13671

MR Method



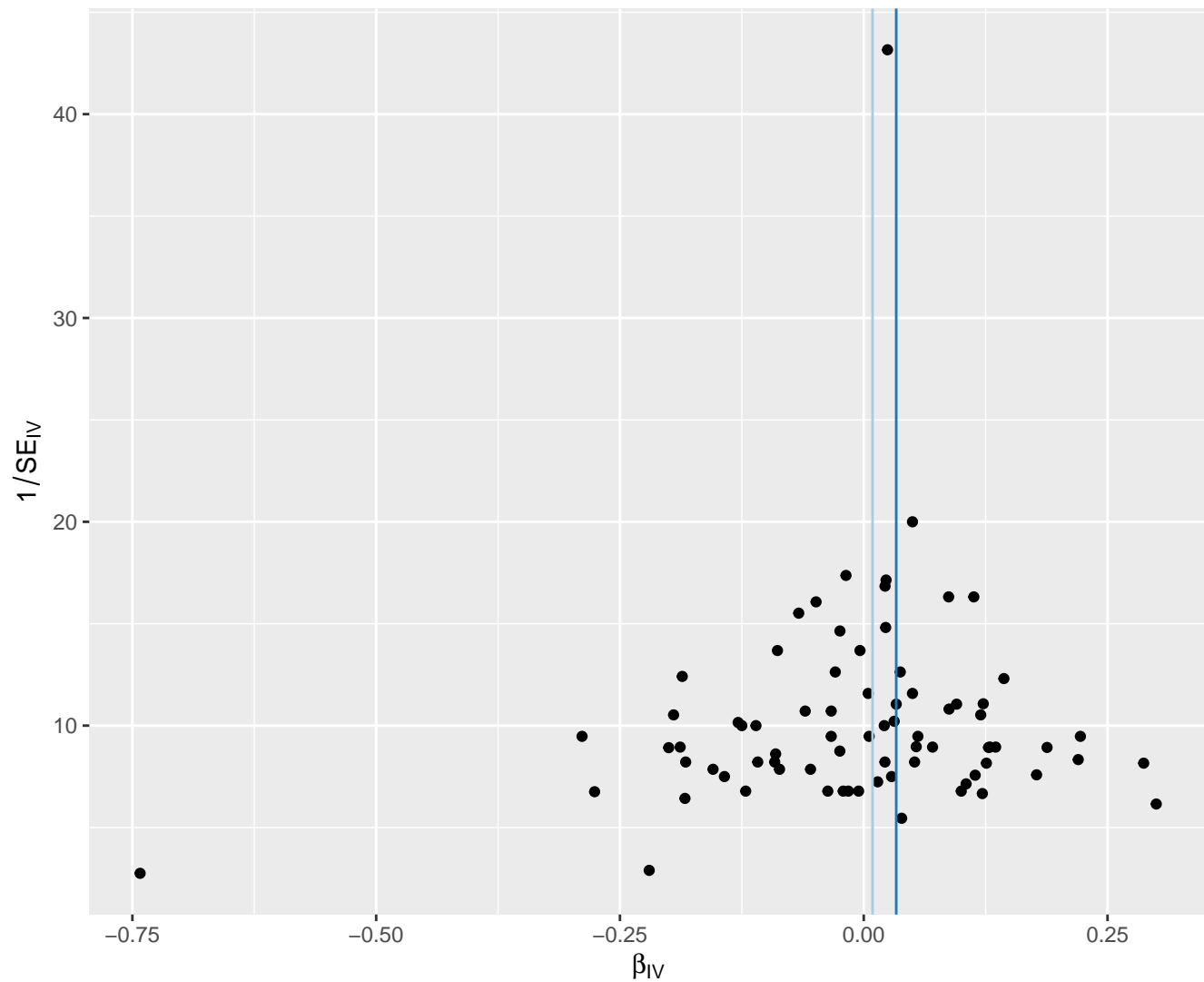
X-13741

MR Method



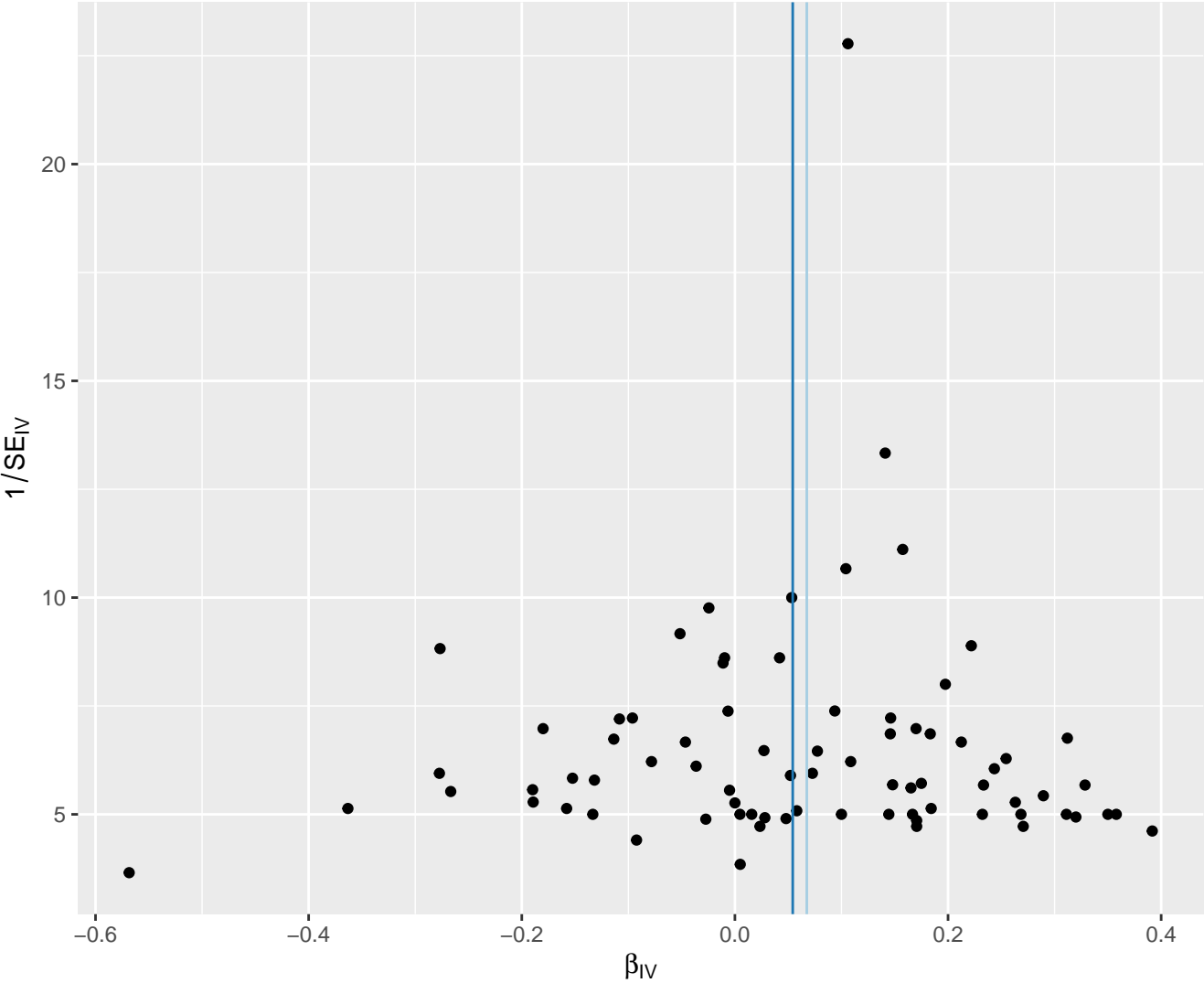
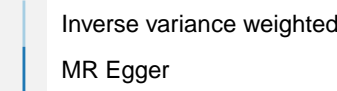
X-13859

MR Method



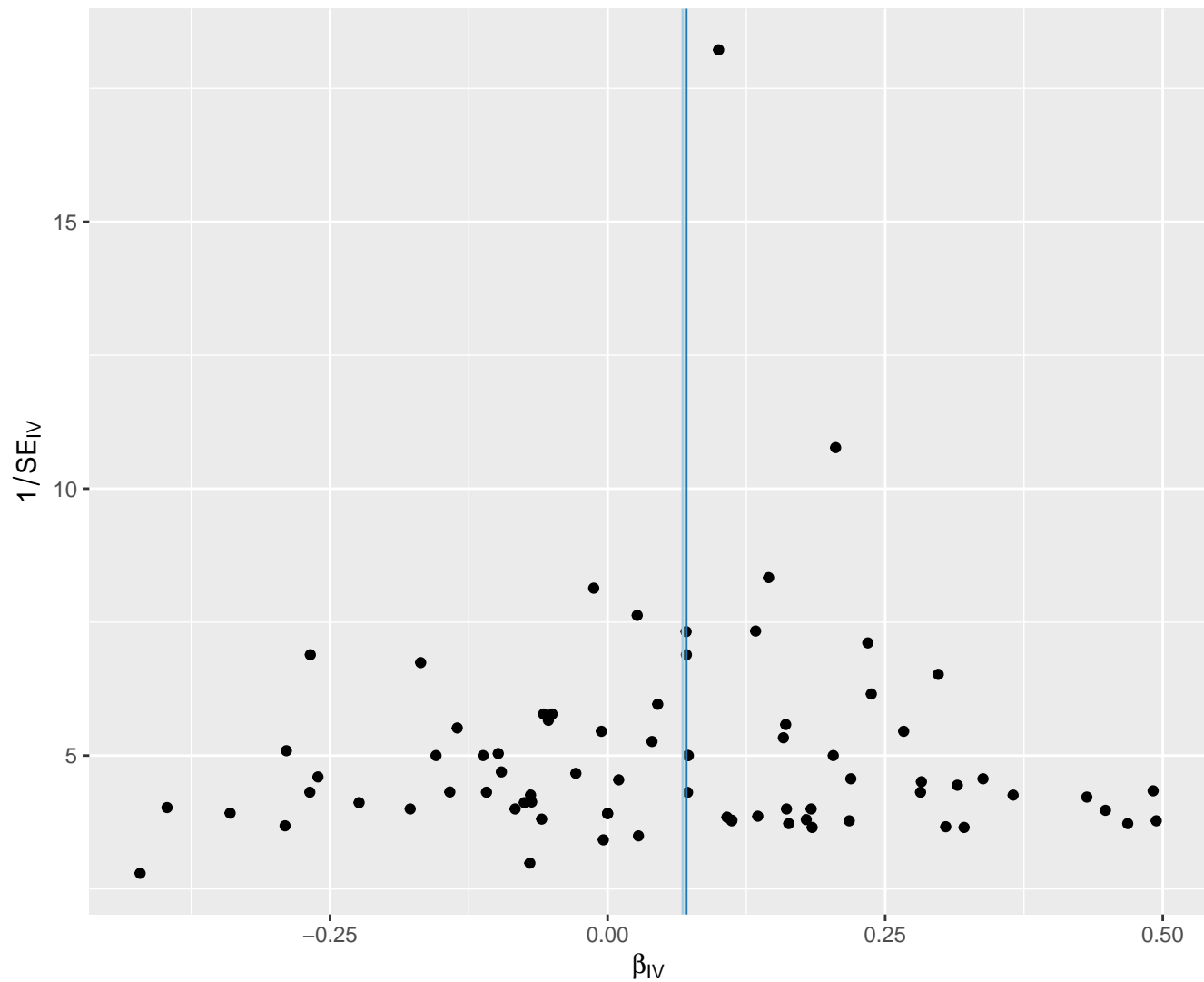
X-14056

MR Method



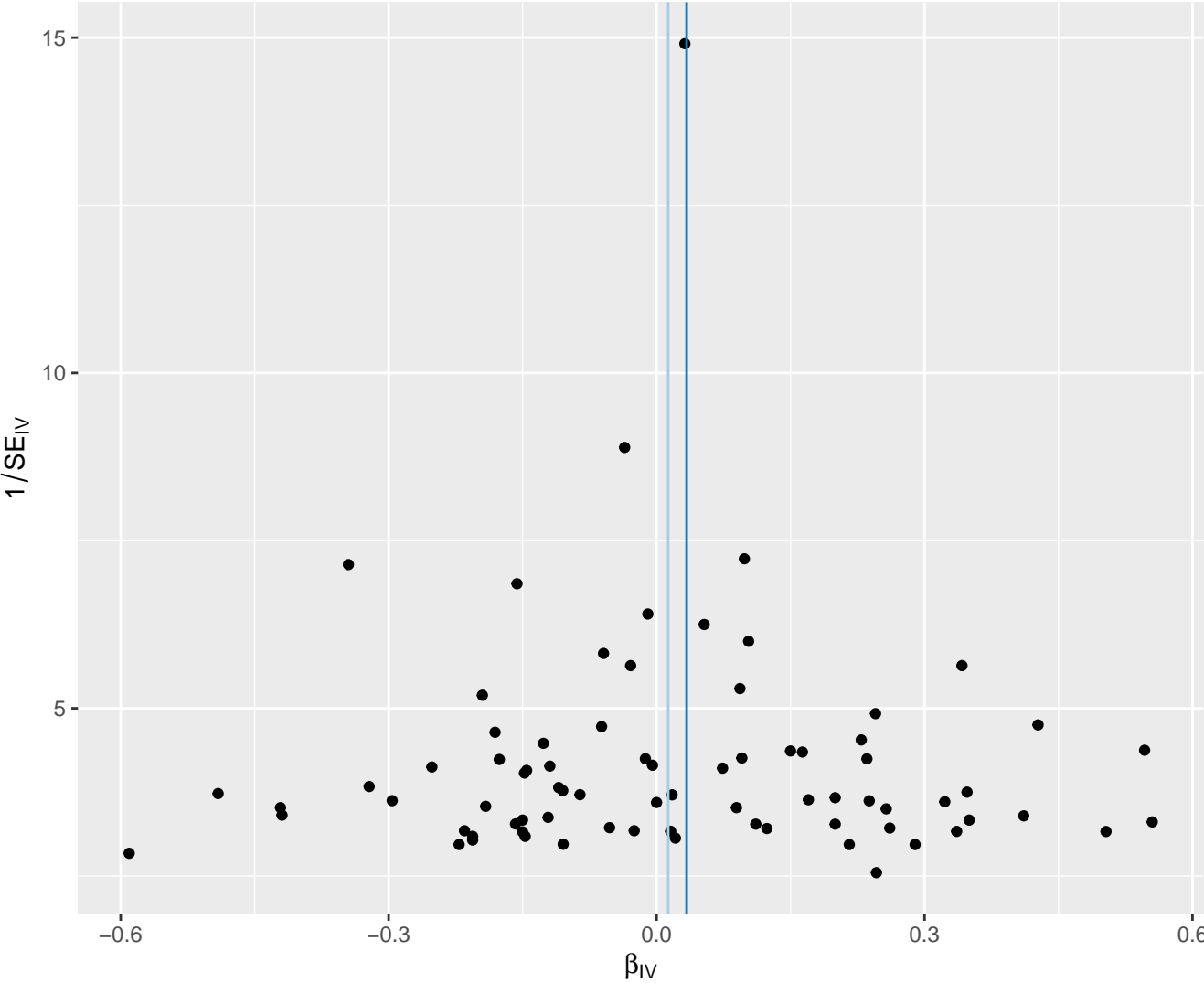
X-14057

MR Method



X-14086

MR Method

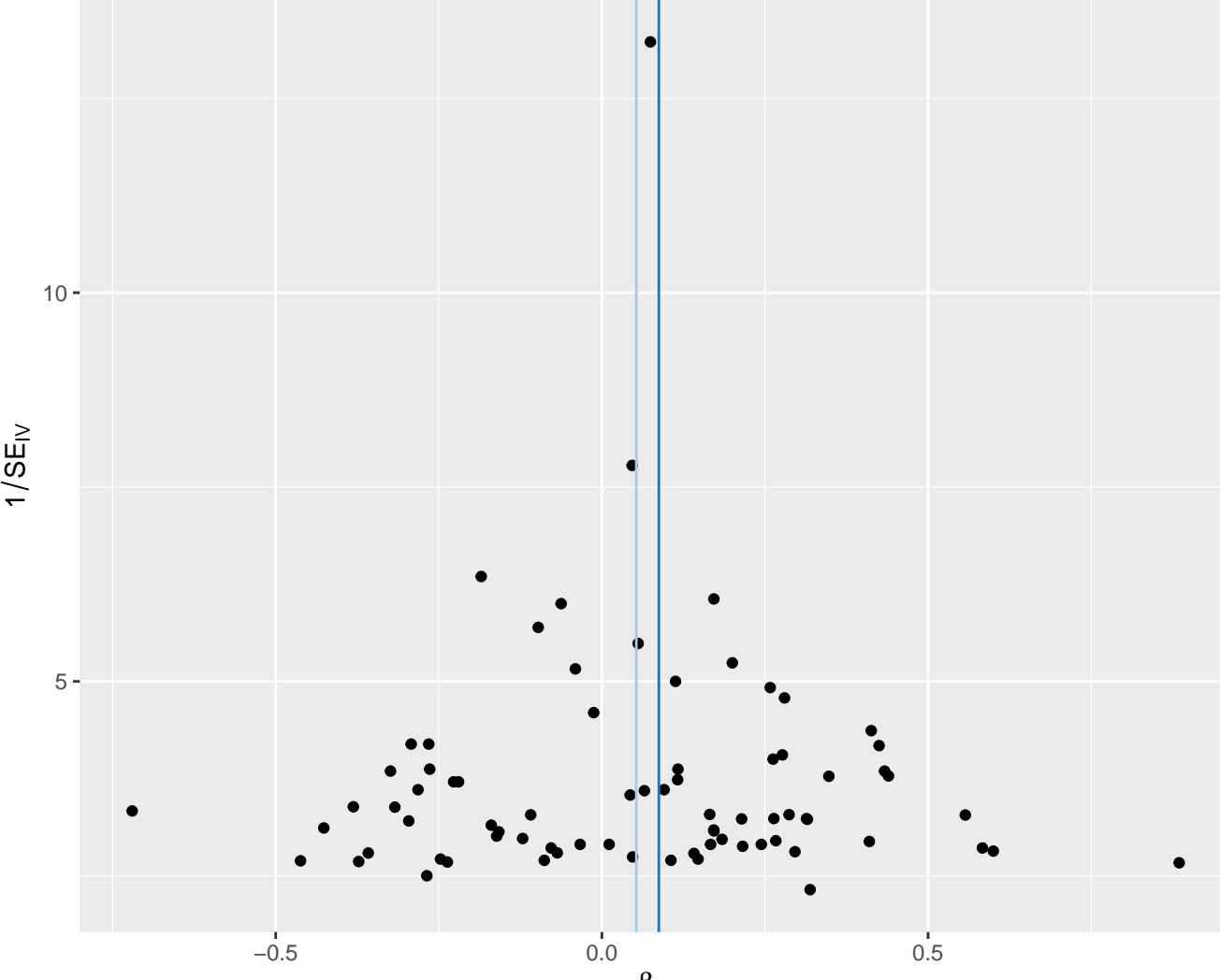


X-14189--leucylalanine

MR Method

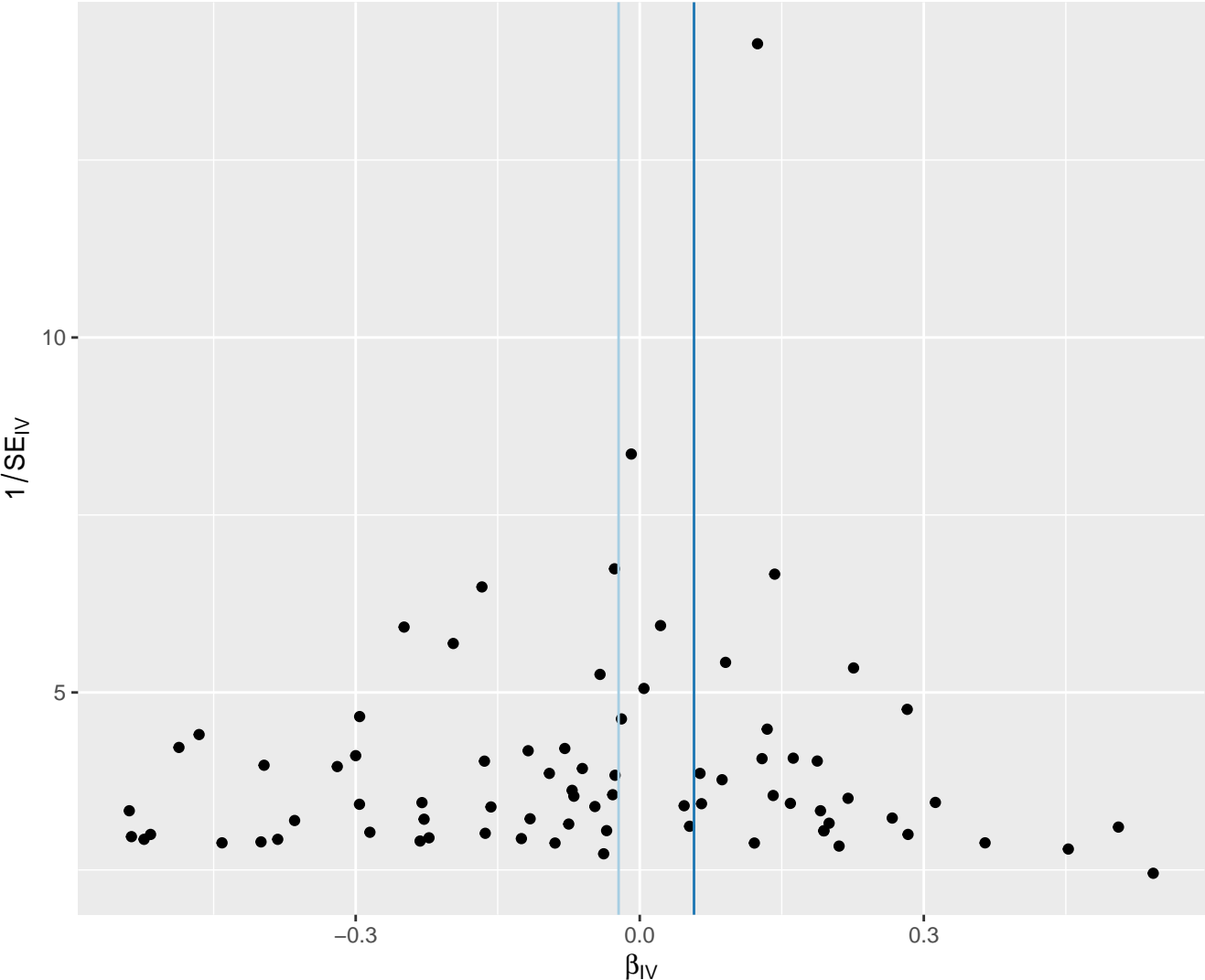
Inverse variance weighted

MR Egger



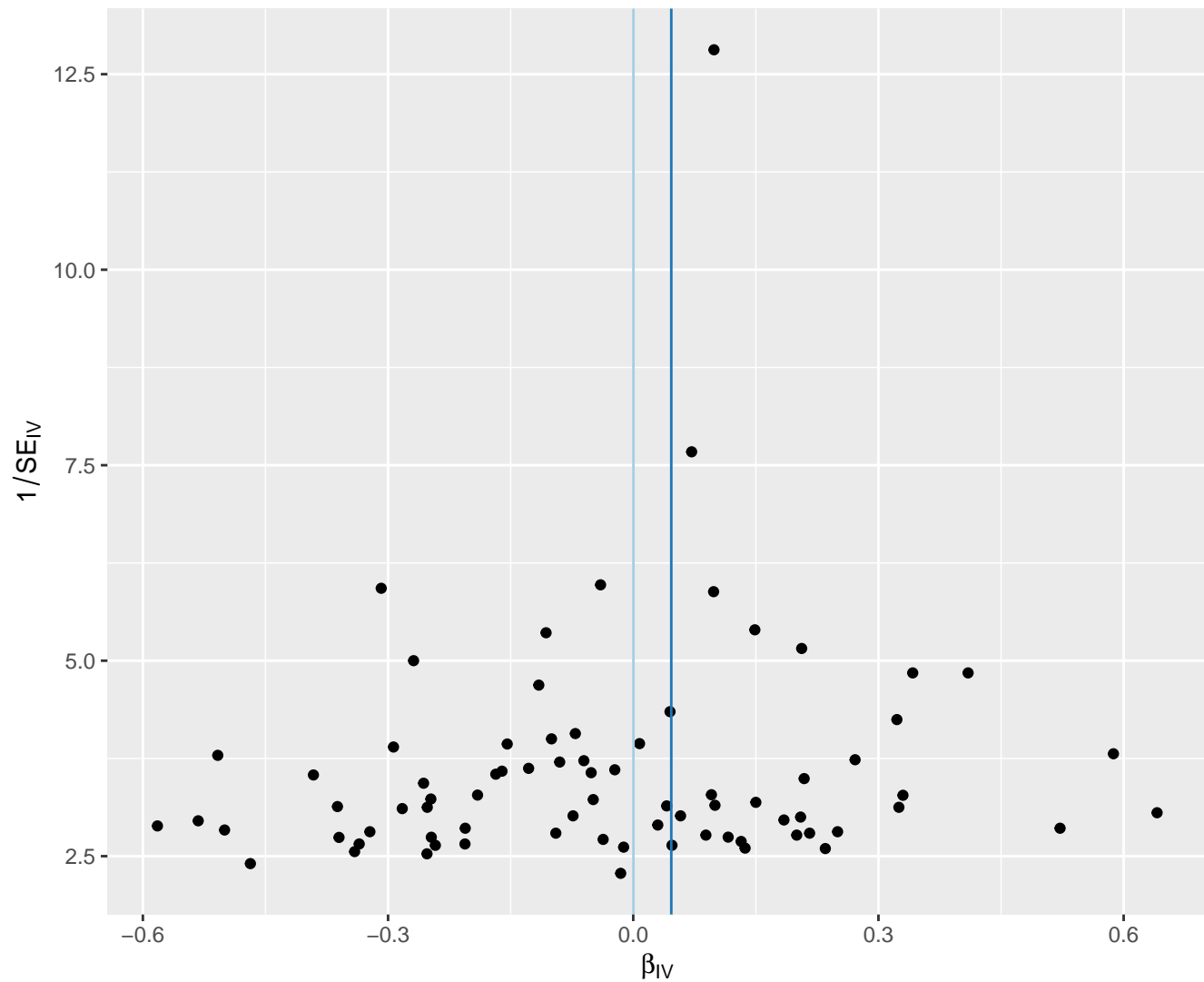
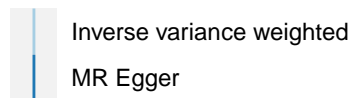
X-14205--alpha-glutamyltyrosine

MR Method



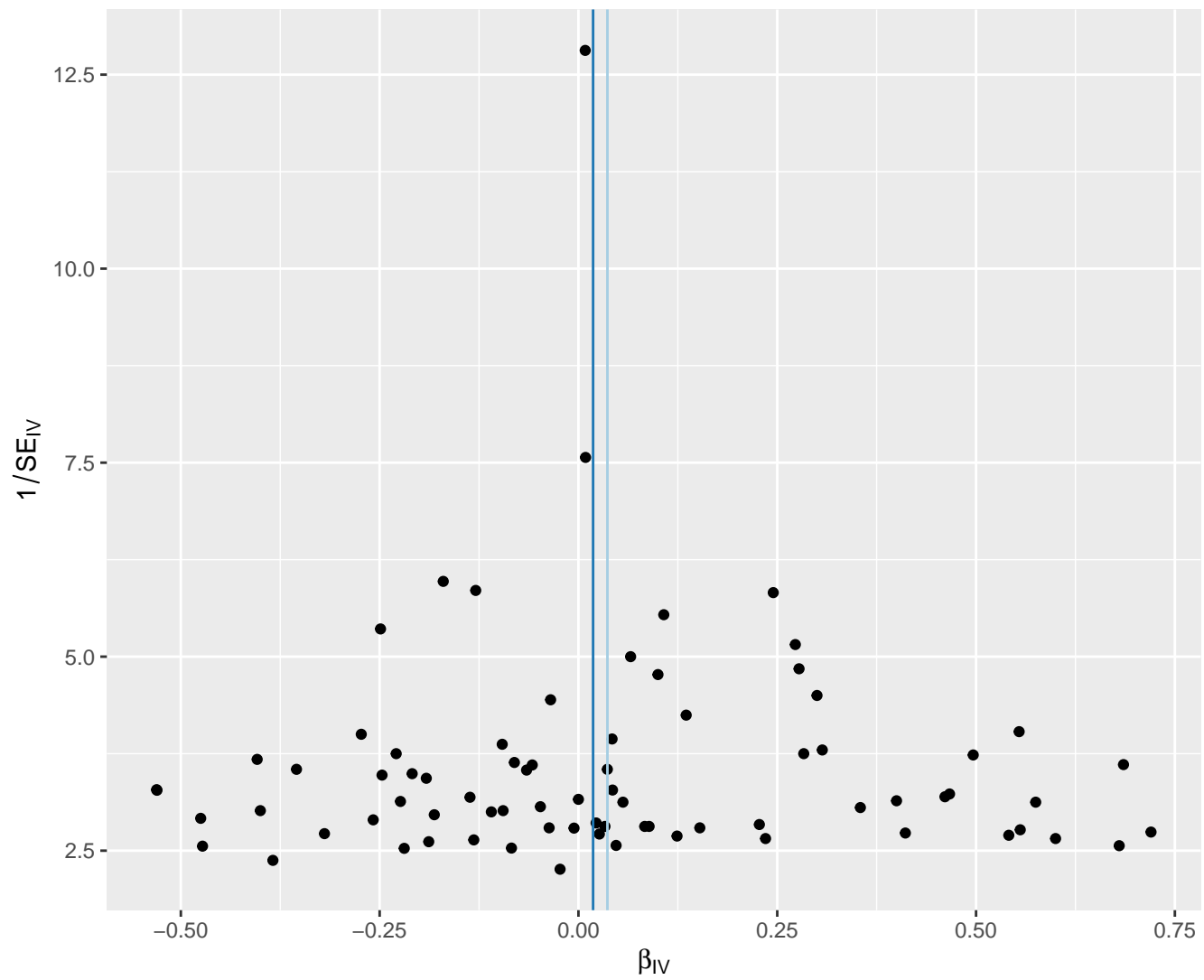
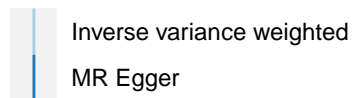
X-14208--phenylalanylserine

MR Method



X-14304--leucylalanine

MR Method

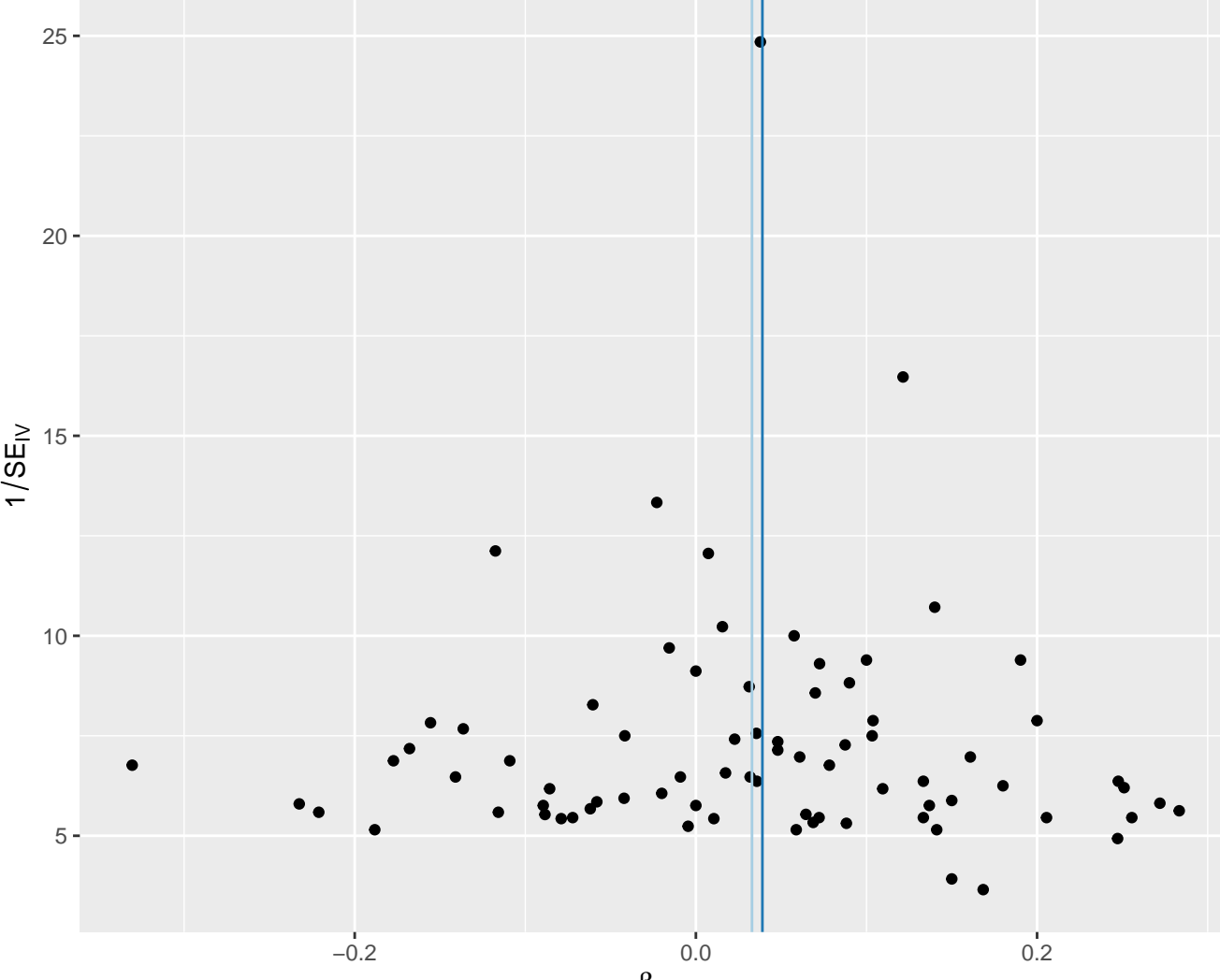


X-14374

MR Method

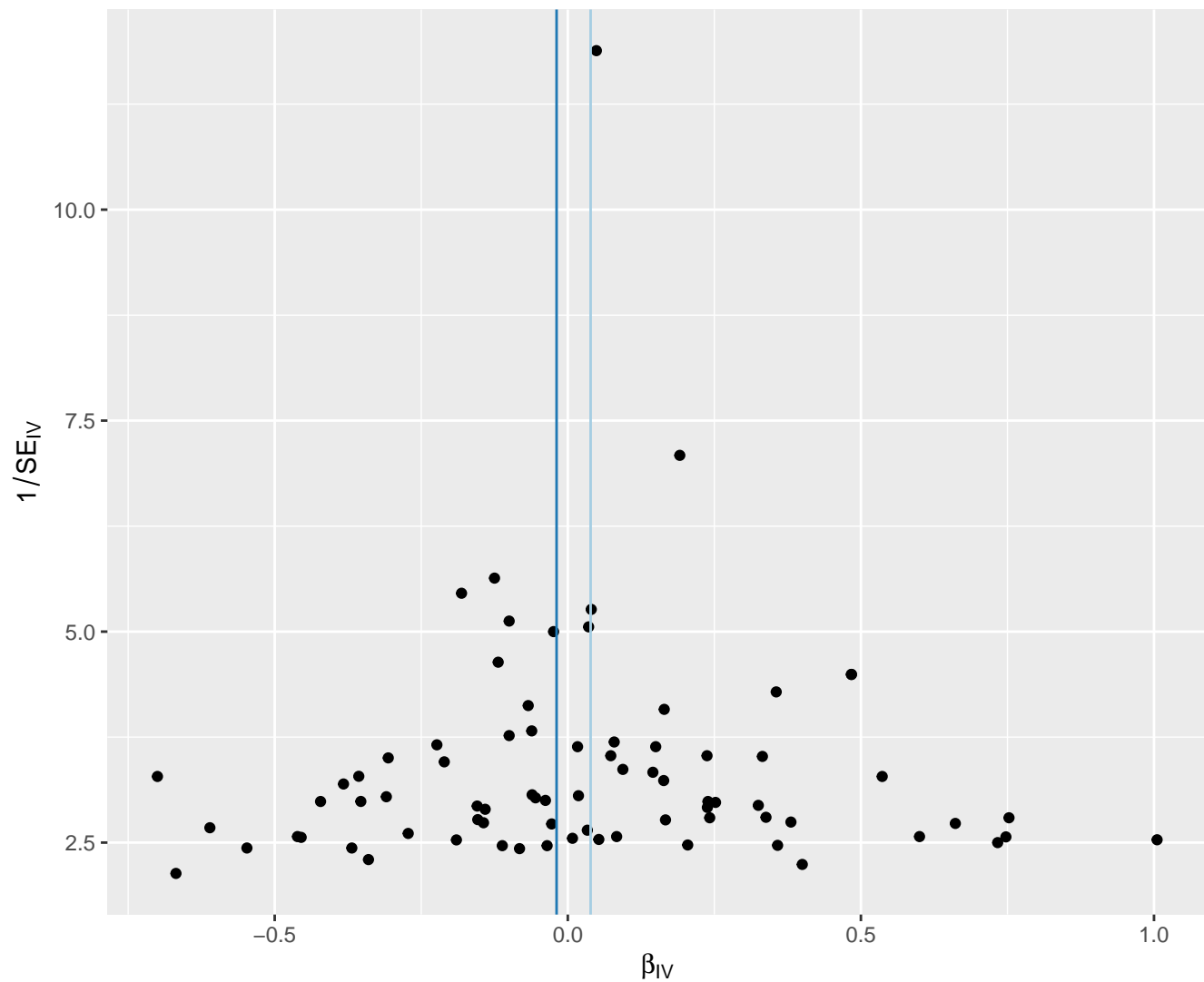
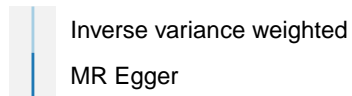
Inverse variance weighted

MR Egger

 β_{IV}

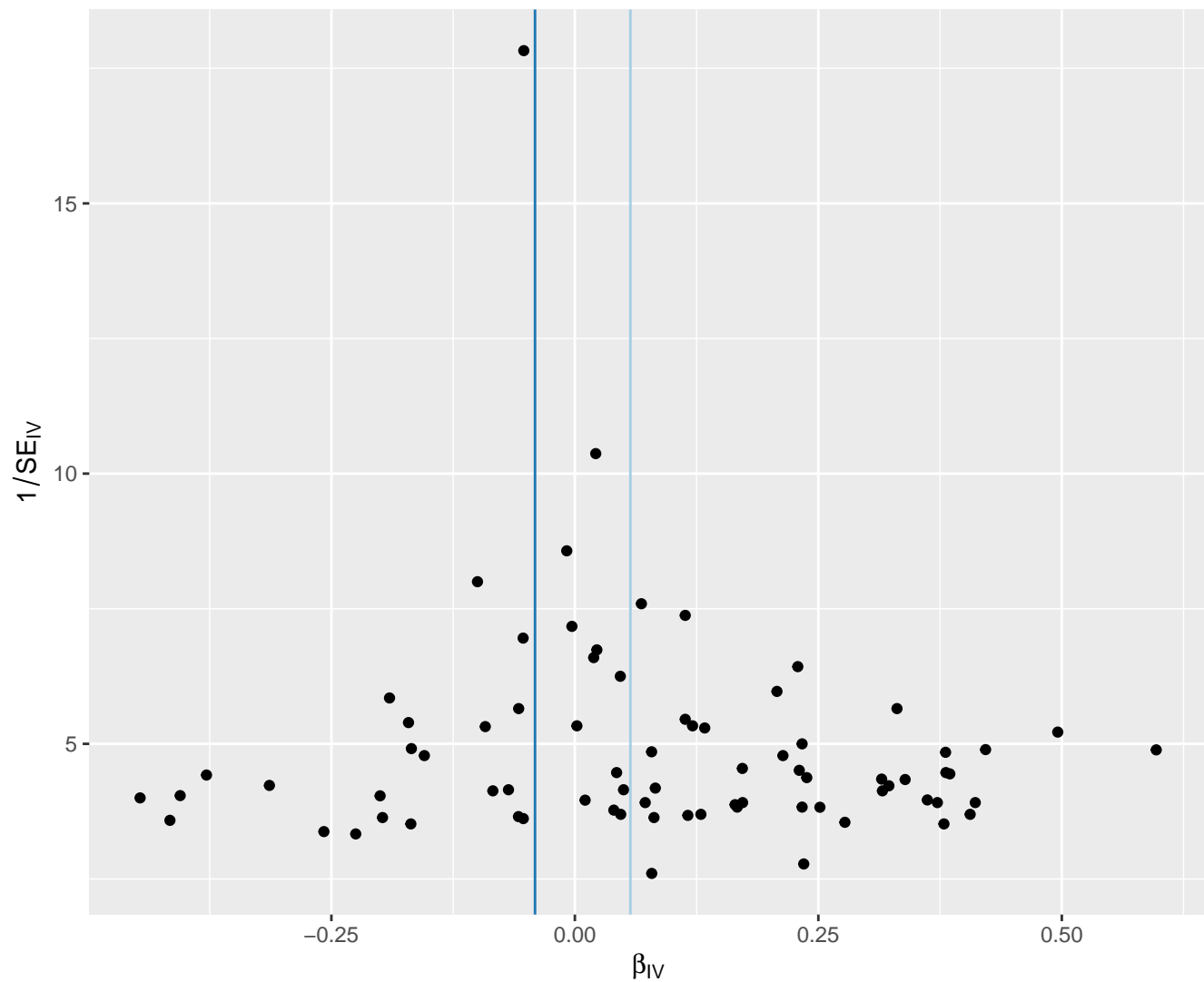
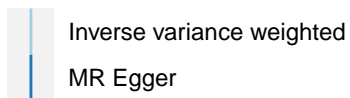
X-14450--phenylalanylleucine

MR Method



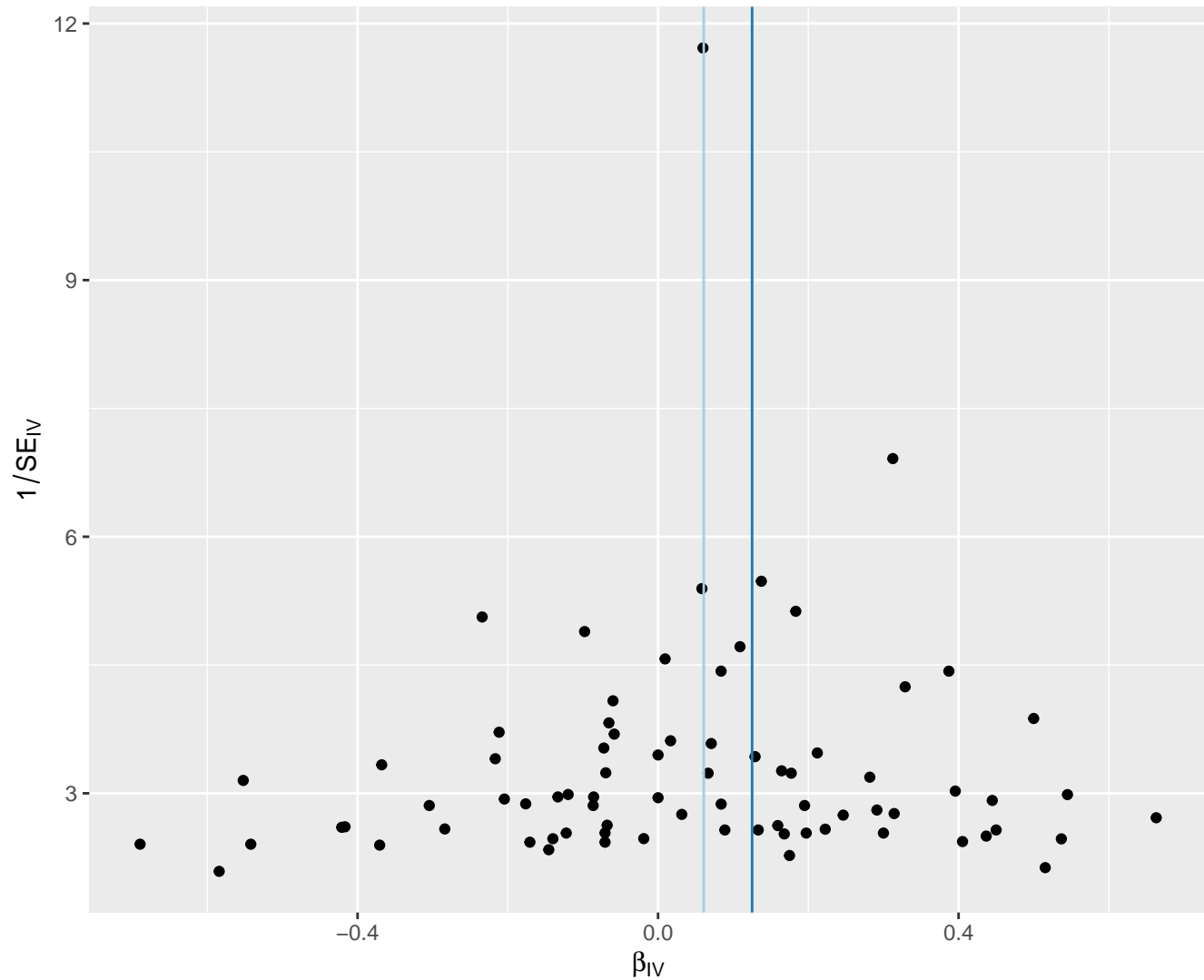
X-14473

MR Method



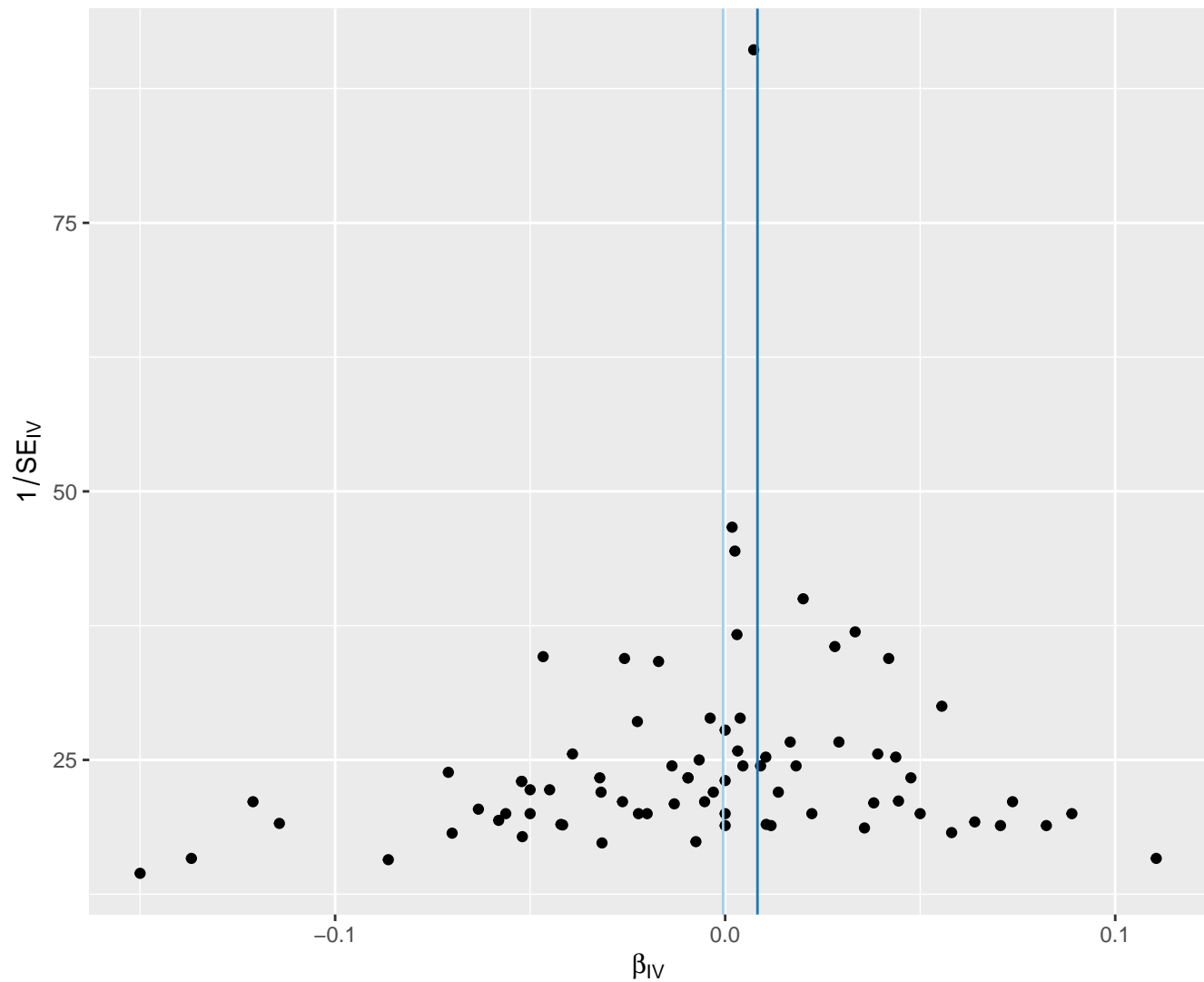
X-14541

MR Method



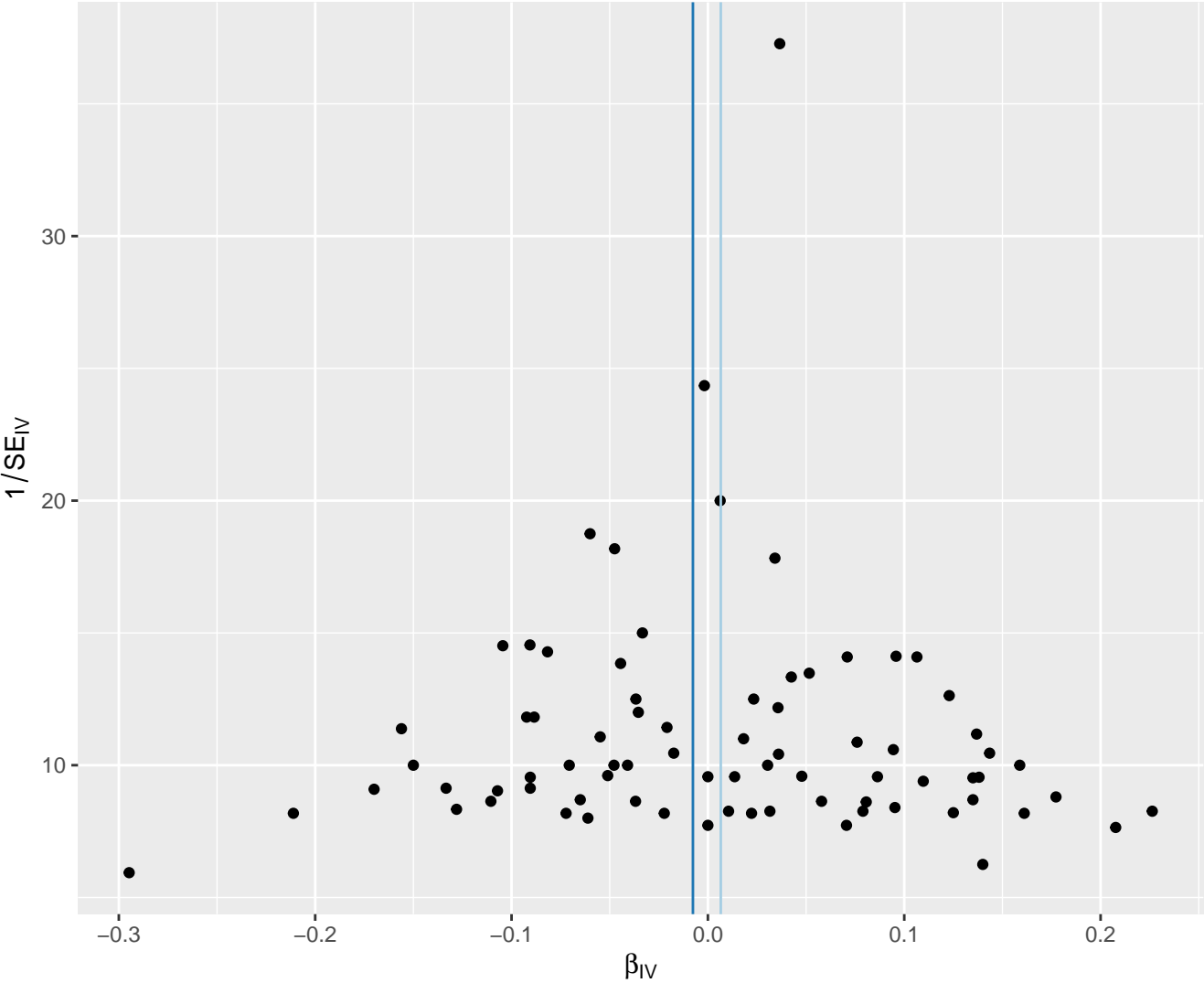
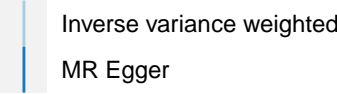
X-14588

MR Method



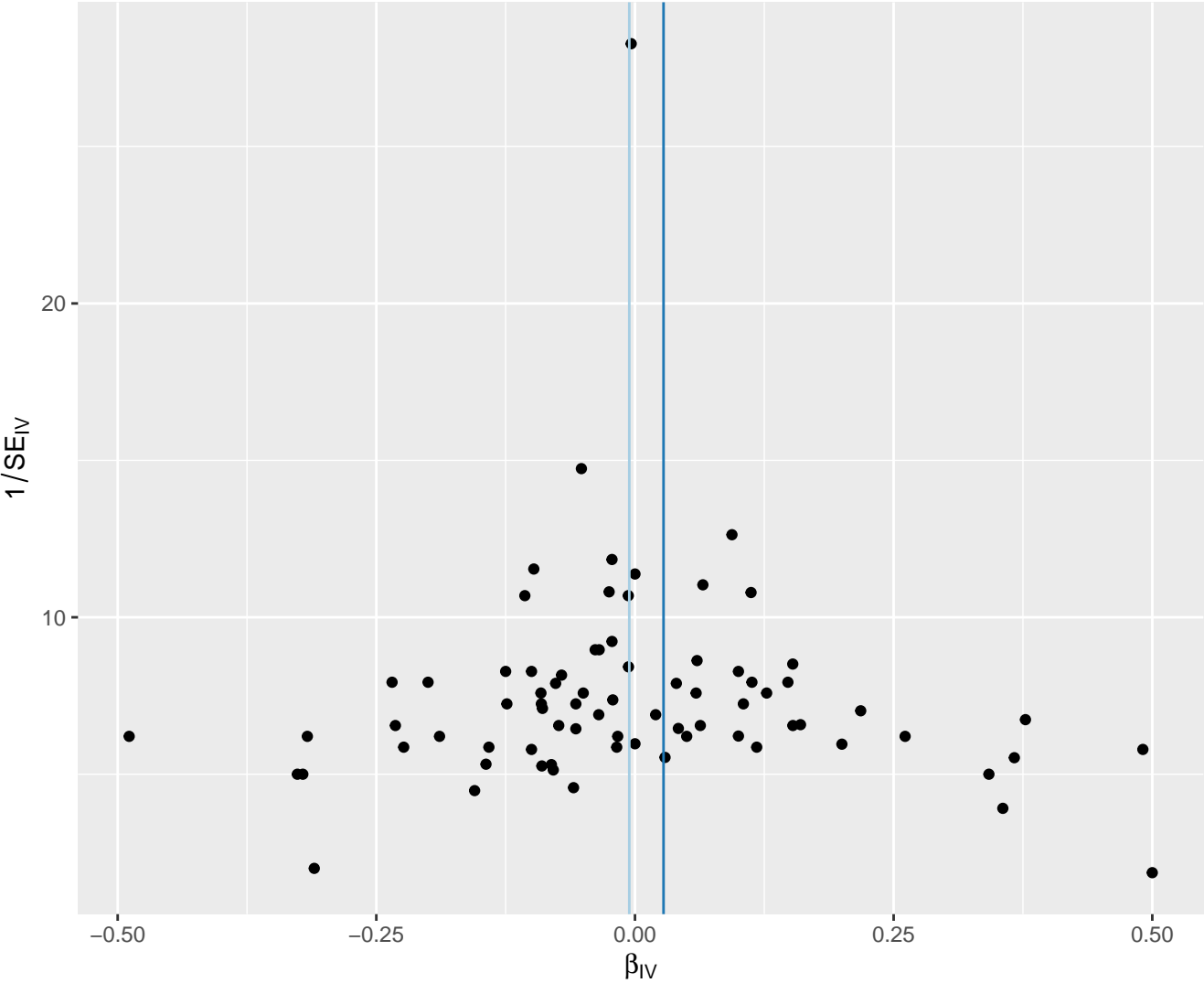
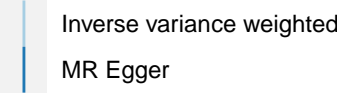
X-14625

MR Method



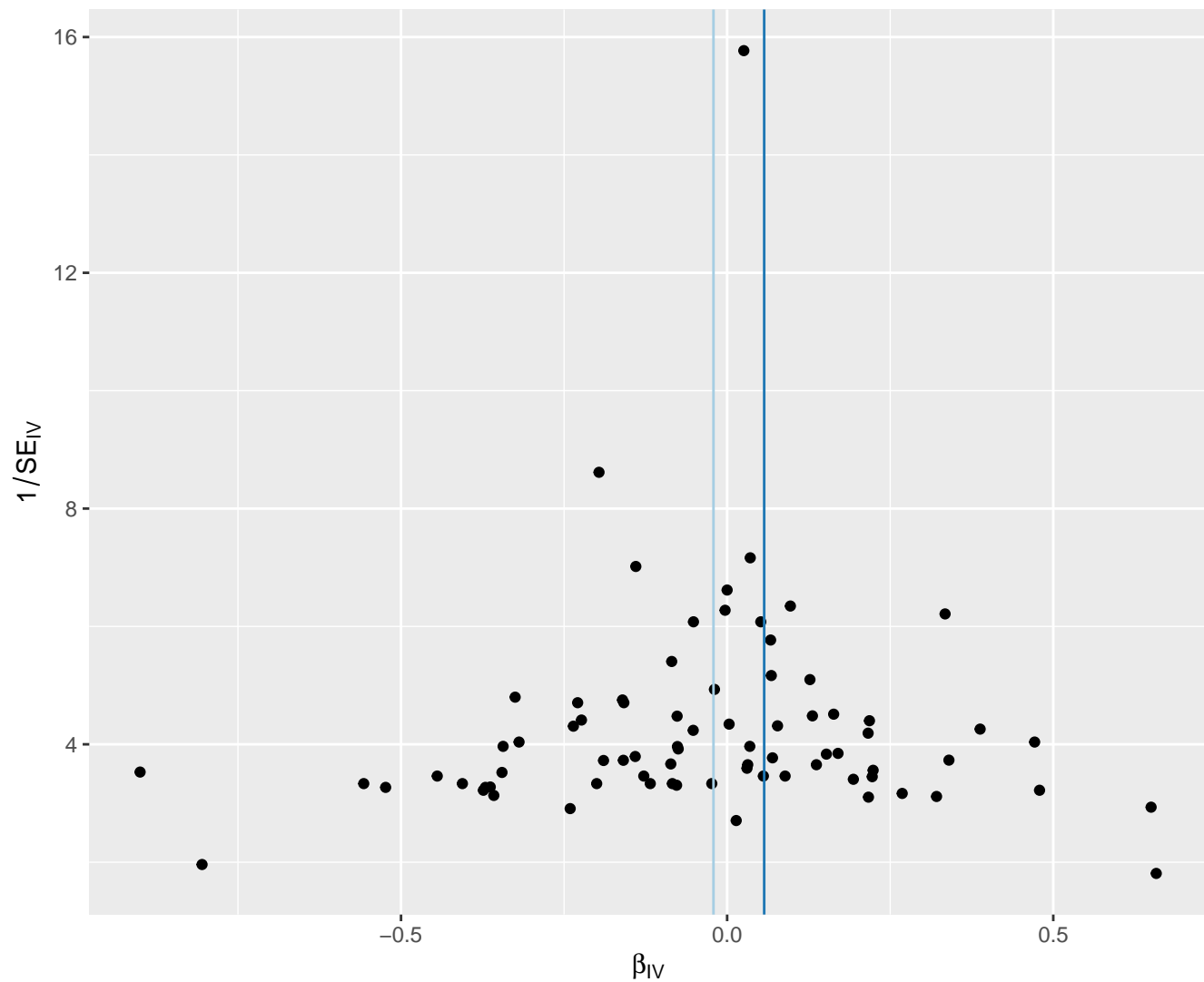
X-14626

MR Method



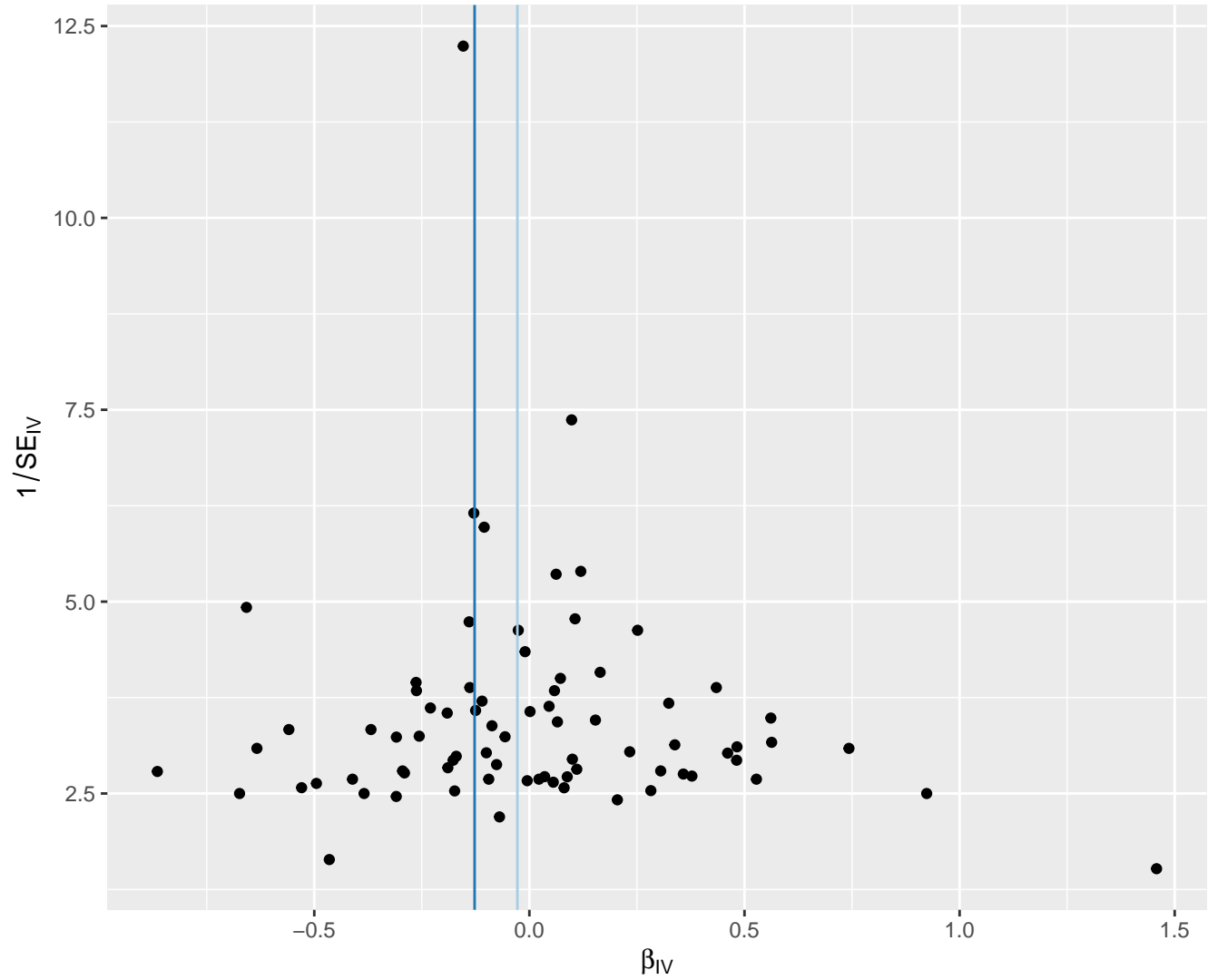
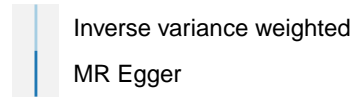
X-14632

MR Method



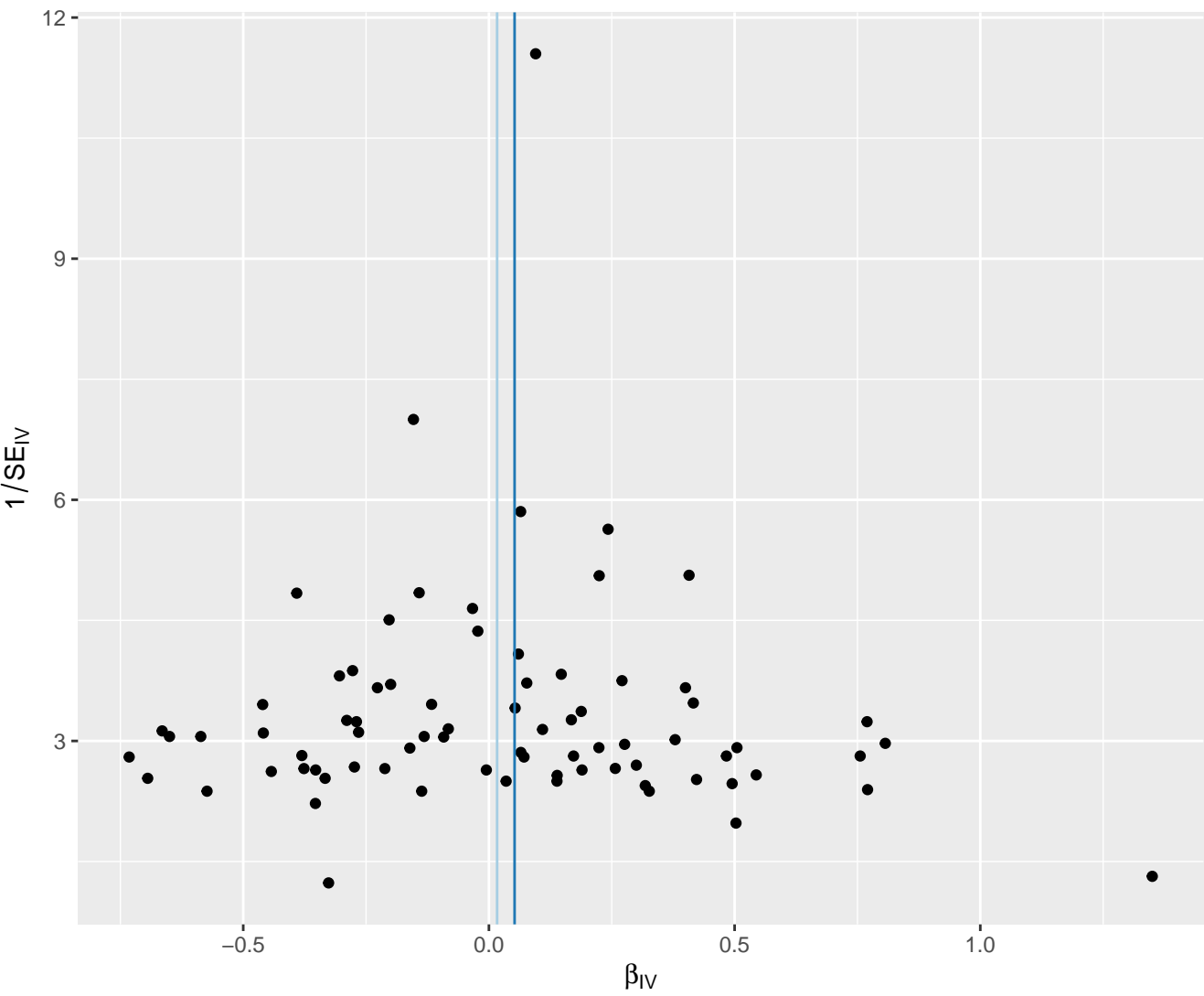
X-14658

MR Method



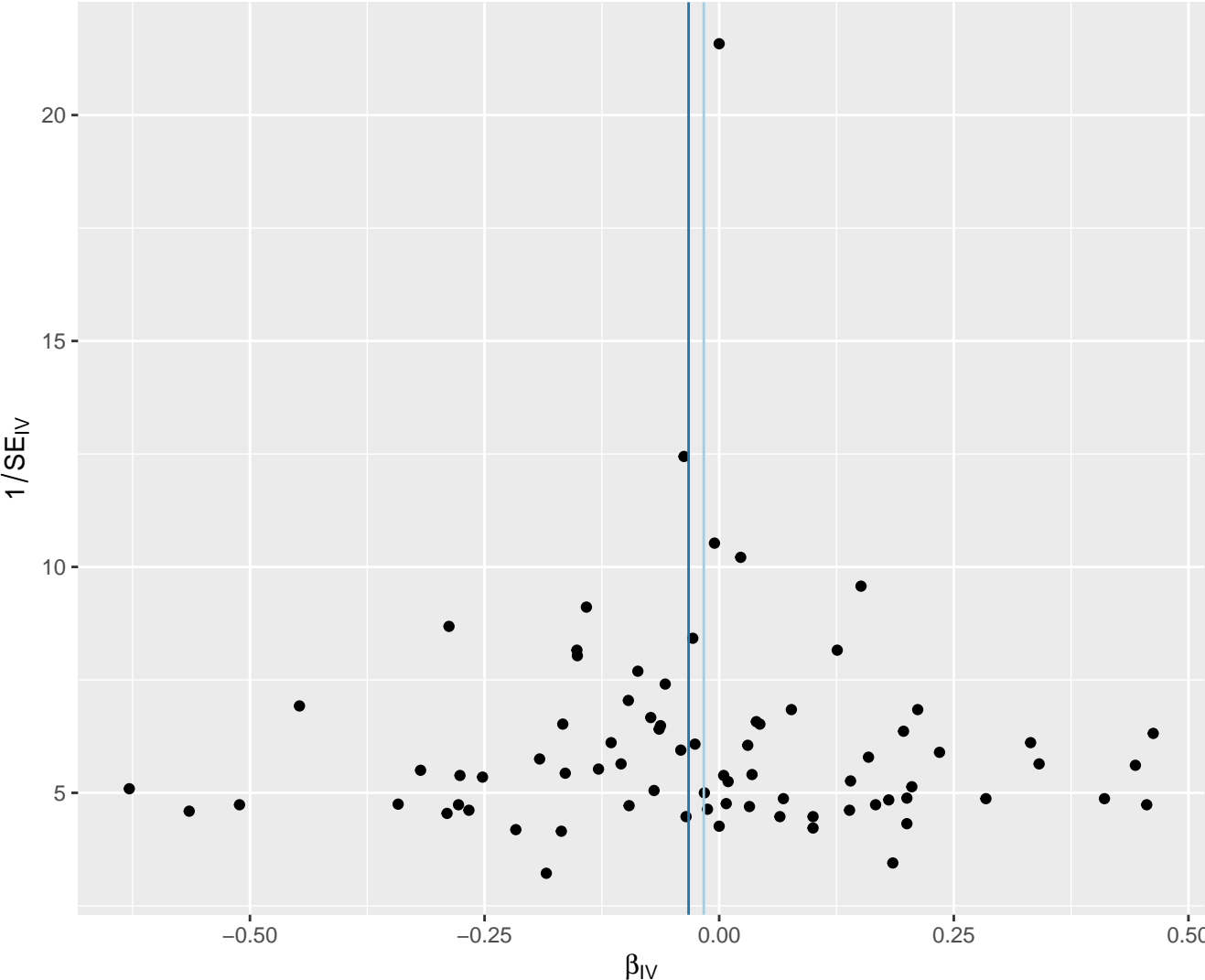
X-14662

MR Method



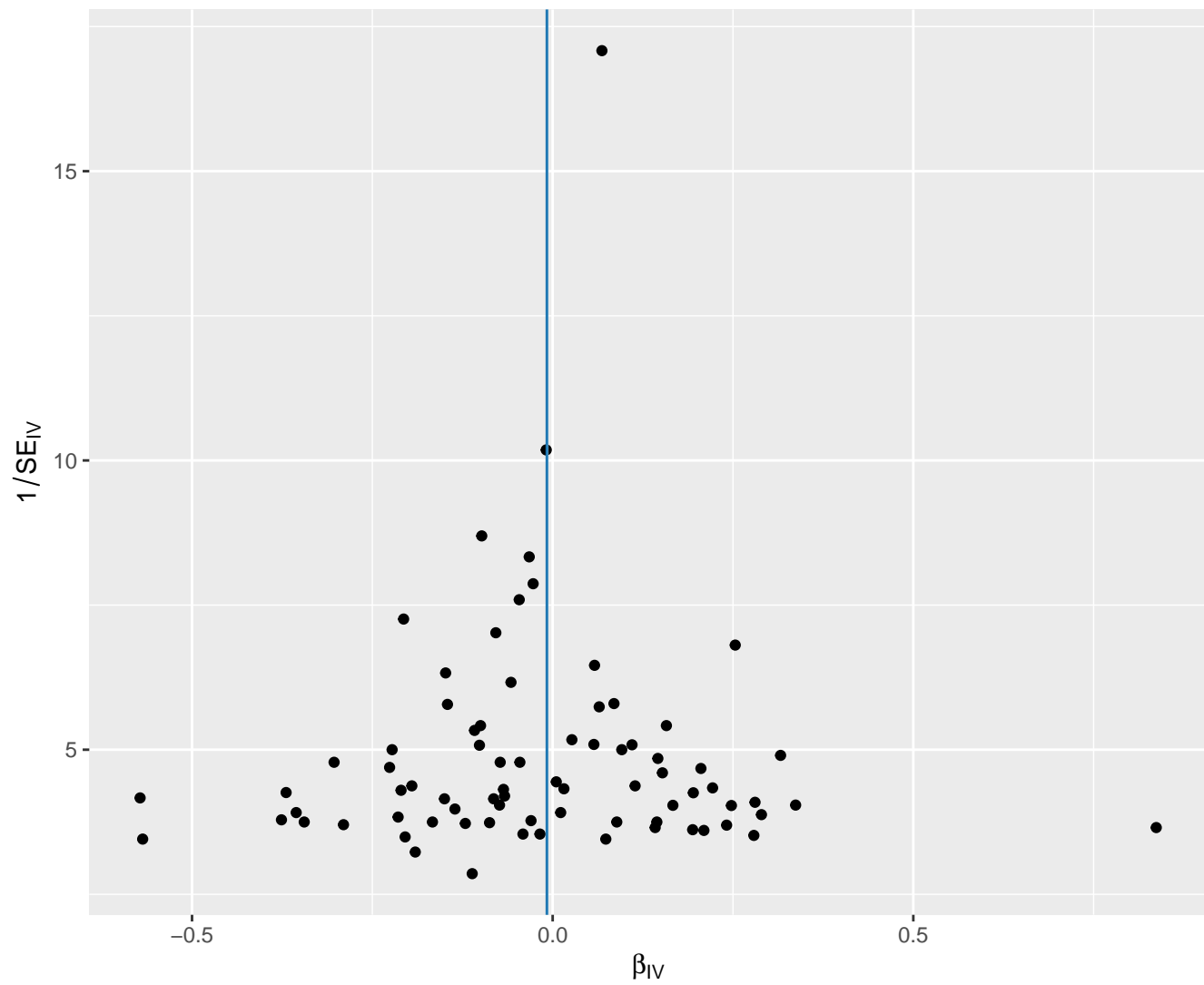
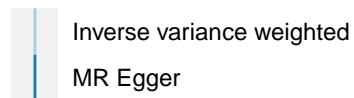
X-14745

MR Method



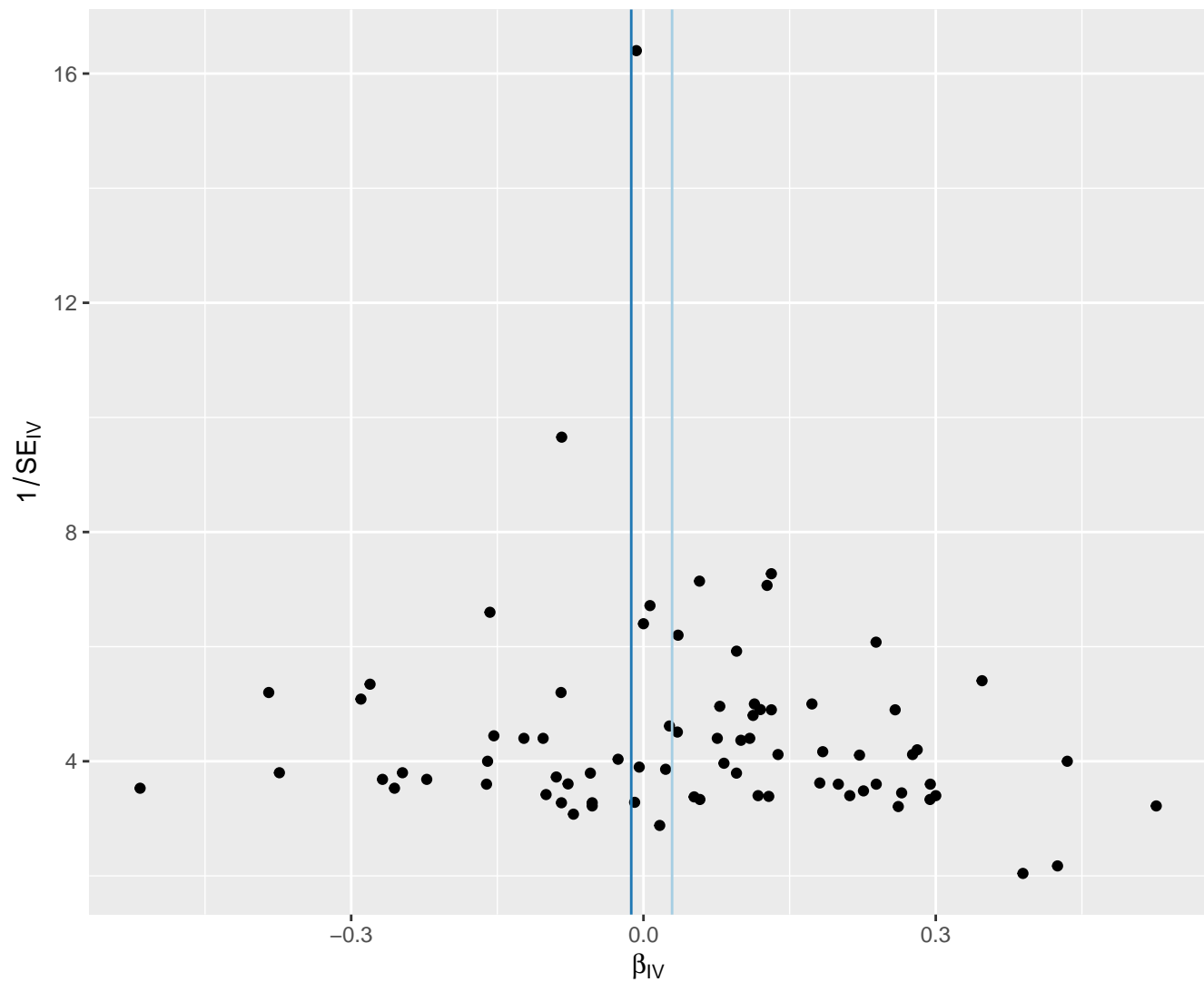
X-14977--vanillin

MR Method



X-18601

MR Method



Xanthine

MR Method

