Confidence In Network Meta Analysis - CINeMA 2.0.0

Incoherence

Define clinically important size of effect: Odds ratio

Relative effect estimates below **1.000** and above **1.000** are considered clinically important.

Importance of Incoherence depends on the variability of direct and indirect effects in relation to a clinically important size of effect

Global test based on a random-effects design-by-treatment interaction model

 χ^2 statistic: 1.912 (2 degrees of freedom), P value: 0.384

Local tests: Separating indirect from direct evidence

Comparison Evidence: mixed	ACEI:ARB
NMA odds ratio:	0.831(0.433,1.594)
Direct odds ratio:	0.443(0.018,11.167)
Indirect odds ratio:	0.853(0.439,1.659)
Inconsistency measures	
Ratio of odds ratios:	0.519(0.019,14.009)
P value:	0.697
Incoherence judgment	No concerns ▼
Comparison	ACEI:Placebo
Evidence: mixed	
NMA odds ratio:	0.845(0.448,1.595)
Direct odds ratio:	0.835(0.442,1.577)
Indirect odds ratio:	407.198(0.000,834213564.430)
Inconsistency measures	
Ratio of odds ratios:	0.002(0.000,4261.174)
P value:	0.404
Incoherence judgment	No concerns ▼
Comparison	ARB:ARNI
Evidence: direct	
Direct odds ratio:	1.036(0.882,1.217)
Inconsistency measures: Not app	olicable
Incoherence judgment	No concerns ▼
, 0	112 0011001110

Comparison Evidence: direct	ARB:Placebo
Direct odds ratio: Inconsistency measures: Not applicable	1.016(0.876,1.179)
Incoherence judgment	No concerns ▼
Comparison Evidence: direct	Beta blockers:Placebo
Direct odds ratio: Inconsistency measures: Not applicable	0.588(0.363,0.953)
Incoherence judgment	No concerns ▼
Comparison Evidence: direct	Digoxin:Placebo
Direct odds ratio: Inconsistency measures: Not applicable	0.999(0.744,1.342)
Incoherence judgment	No concerns ▼
Comparison Evidence: direct	MRA:Placebo
Direct odds ratio: Inconsistency measures: Not applicable	0.910(0.756,1.096)
Incoherence judgment	No concerns ▼
Comparison Evidence: direct	Placebo:Sildenafil
Direct odds ratio: Inconsistency measures: Not applicable	0.153(0.008,2.989)
11	
Incoherence judgment	No concerns ▼
	No concerns ▼ Placebo:Vericiguat 10mg
Incoherence judgment Comparison	
Incoherence judgment Comparison Evidence: direct Direct odds ratio:	Placebo:Vericiguat 10mg
Incoherence judgment Comparison Evidence: direct Direct odds ratio: Inconsistency measures: Not applicable	Placebo:Vericiguat 10mg 0.452(0.181,1.127)
Incoherence judgment Comparison Evidence: direct Direct odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison	Placebo:Vericiguat 10mg 0.452(0.181,1.127) No concerns ▼
Incoherence judgment Comparison Evidence: direct Direct odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: direct Direct odds ratio:	Placebo:Vericiguat 10mg 0.452(0.181,1.127) No concerns ▼ Placebo:Vericiguat 15mg
Incoherence judgment Comparison Evidence: direct Direct odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: direct Direct odds ratio: Inconsistency measures: Not applicable Incoherence judgment	Placebo:Vericiguat 10mg 0.452(0.181,1.127) No concerns ▼ Placebo:Vericiguat 15mg 0.697(0.261,1.860)
Incoherence judgment Comparison Evidence: direct Direct odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: direct Direct odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Vericigat	Placebo:Vericiguat 10mg 0.452(0.181,1.127) No concerns ▼ Placebo:Vericiguat 15mg 0.697(0.261,1.860) No concerns ▼

Comparison Evidence: indirect	ACEI:ARNI
Indirect odds ratio: Inconsistency measures: Not applicable	0.861(0.440,1.684)
Incoherence judgment	No concerns ▼
Comparison Evidence: indirect	ACEI:Beta blockers
Indirect odds ratio: Inconsistency measures: Not applicable	1.437(0.647,3.193)
Incoherence judgment	No concerns ▼
Comparison Evidence: indirect	ACEI:Digoxin
Indirect odds ratio: Inconsistency measures: Not applicable	0.846(0.420,1.703)
Incoherence judgment	No concerns ▼
Comparison Evidence: indirect	ACEI:MRA
Indirect odds ratio: Inconsistency measures: Not applicable	0.929(0.479,1.799)
Incoherence judgment	No concerns ▼
Comparison Evidence: indirect	ACEI:Sildenafil
	ACEI:Sildenafil
Evidence: indirect Indirect odds ratio:	
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable	0.129(0.006,2.701)
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison	0.129(0.006,2.701) No concerns ▼
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio:	0.129(0.006,2.701) No concerns ▼ ACEI:Vericiguat 10mg
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable	0.129(0.006,2.701) No concerns ▼ ACEI:Vericiguat 10mg 0.382(0.126,1.163)
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison	0.129(0.006,2.701) No concerns ▼ ACEI:Vericiguat 10mg 0.382(0.126,1.163) No concerns ▼
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio:	0.129(0.006,2.701) No concerns ▼ ACEI:Vericiguat 10mg 0.382(0.126,1.163) No concerns ▼ ACEI:Vericiguat 15mg
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable	0.129(0.006,2.701) No concerns ▼ ACEI:Vericiguat 10mg 0.382(0.126,1.163) No concerns ▼ ACEI:Vericiguat 15mg 0.589(0.183,1.897)
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment	0.129(0.006,2.701) No concerns ▼ ACEI:Vericiguat 10mg 0.382(0.126,1.163) No concerns ▼ ACEI:Vericiguat 15mg 0.589(0.183,1.897) No concerns ▼

Comparison Evidence: indirect	ARB:Digoxin
Indirect odds ratio: Inconsistency measures: Not applicable	1.018(0.732,1.416)
Incoherence judgment	No concerns ▼
Comparison Evidence: indirect	ARB:MRA
Indirect odds ratio: Inconsistency measures: Not applicable	1.118(0.882,1.418)
Incoherence judgment	No concerns ▼
Comparison Evidence: indirect	ARB:Sildenafil
Indirect odds ratio: Inconsistency measures: Not applicable	0.155(0.008,3.052)
Incoherence judgment	No concerns ▼
Comparison Evidence: indirect	ARB:Vericiguat 10mg
Indirect odds ratio: Inconsistency measures: Not applicable	0.460(0.182,1.161)
Incoherence judgment	No concerns ▼
Comparison Evidence: indirect	ARB:Vericiguat 15mg
-	ARB:Vericiguat 15mg 0.709(0.263,1.914)
Evidence: indirect Indirect odds ratio:	
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable	0.709(0.263,1.914)
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison	0.709(0.263,1.914) No concerns ▼
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio:	0.709(0.263,1.914) No concerns ▼ ARNI:Beta blockers
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable	0.709(0.263,1.914) No concerns ▼ ARNI:Beta blockers 1.670(0.983,2.840)
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison	0.709(0.263,1.914) No concerns ▼ ARNI:Beta blockers 1.670(0.983,2.840) No concerns ▼
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio:	0.709(0.263,1.914) No concerns ■ ARNI:Beta blockers 1.670(0.983,2.840) No concerns ■ ARNI:Digoxin
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable	0.709(0.263,1.914) No concerns ▼ ARNI:Beta blockers 1.670(0.983,2.840) No concerns ▼ ARNI:Digoxin 0.983(0.681,1.419)
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment	0.709(0.263,1.914) No concerns ▼ ARNI:Beta blockers 1.670(0.983,2.840) No concerns ▼ ARNI:Digoxin 0.983(0.681,1.419) No concerns ▼

	Comparison	ARNI:Placebo
	Evidence: indirect Indirect odds ratio:	0.982(0.789,1.223)
	Inconsistency measures: Not applicable Incoherence judgment	No concerns ▼
Ì	Comparison Evidence: indirect	ARNI:Sildenafil
	Indirect odds ratio: Inconsistency measures: Not applicable	0.150(0.008,2.959)
	Incoherence judgment	No concerns ▼
	Comparison Evidence: indirect	ARNI:Vericiguat 10mg
	Indirect odds ratio: Inconsistency measures: Not applicable	0.444(0.173,1.136)
	Incoherence judgment	No concerns ▼
	Comparison Evidence: indirect	ARNI:Vericiguat 15mg
	Indirect odds ratio: Inconsistency measures: Not applicable	0.685(0.251,1.872)
	Incoherence judgment	No concerns ▼
	Comparison Evidence: indirect	Beta blockers:Digoxin
	Indirect odds ratio: Inconsistency measures: Not applicable	0.588(0.334,1.036)
	Incoherence judgment	No concerns ▼
	Comparison Evidence: indirect	Beta blockers:MRA
	Indirect odds ratio: Inconsistency measures: Not applicable	0.646(0.385,1.084)
		0.646(0.385,1.084) No concerns ▼
	Inconsistency measures: Not applicable	
	Inconsistency measures: Not applicable Incoherence judgment Comparison	No concerns ▼
	Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio:	No concerns ▼ Beta blockers:Sildenafil
	Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment	No concerns ▼ Beta blockers:Sildenafil 0.090(0.004,1.827)
	Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Beta	No concerns ▼ Beta blockers:Sildenafil 0.090(0.004,1.827) No concerns ▼

Comparison Be Evidence: indirect	ta blockers:Vericiguat 15mg
Indirect odds ratio: Inconsistency measures: Not applicab	0.410(0.137,1.224) le
Incoherence judgment	No concerns ▼
Comparison Evidence: indirect	Digoxin:MRA
Indirect odds ratio: Inconsistency measures: Not applicab	1.098(0.775,1.555) le
Incoherence judgment	No concerns ▼
Comparison Evidence: indirect	Digoxin:Sildenafil
Indirect odds ratio: Inconsistency measures: Not applicab	0.152(0.008,3.030) le
Incoherence judgment	No concerns ▼
Comparison Evidence: indirect	Digoxin:Vericiguat 10mg
Indirect odds ratio: Inconsistency measures: Not applicab	0.452(0.173,1.180) le
Incoherence judgment	No concerns ▼
Comparison Evidence: indirect	Digoxin:Vericiguat 15mg
-	0.697(0.250,1.941)
Evidence: indirect Indirect odds ratio:	0.697(0.250,1.941)
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicab	0.697(0.250,1.941) le
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicab Incoherence judgment Comparison	0.697(0.250,1.941) le No concerns ▼ MRA:Sildenafil 0.139(0.007,2.736)
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicab Incoherence judgment Comparison Evidence: indirect Indirect odds ratio:	0.697(0.250,1.941) le No concerns ▼ MRA:Sildenafil 0.139(0.007,2.736)
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable	0.697(0.250,1.941) le No concerns ▼ MRA:Sildenafil 0.139(0.007,2.736)
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison	0.697(0.250,1.941) le No concerns MRA:Sildenafil 0.139(0.007,2.736) le No concerns MRA:Vericiguat 10mg 0.411(0.162,1.046)
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio:	0.697(0.250,1.941) le No concerns MRA:Sildenafil 0.139(0.007,2.736) le No concerns MRA:Vericiguat 10mg 0.411(0.162,1.046)
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence indirect Indirect odds ratio: Inconsistency measures: Not applicable	0.697(0.250,1.941) le No concerns ▼ MRA:Sildenafil 0.139(0.007,2.736) No concerns ▼ MRA:Vericiguat 10mg 0.411(0.162,1.046) le
Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Evidence: indirect Indirect odds ratio: Inconsistency measures: Not applicable Incoherence judgment Comparison Incoherence judgment Comparison Incoherence judgment	0.697(0.250,1.941) le No concerns ▼ MRA:Sildenafil 0.139(0.007,2.736) No concerns ▼ MRA:Vericiguat 10mg 0.411(0.162,1.046) No concerns ▼ MRA:Vericiguat 15mg 0.635(0.234,1.723)

 Comparison
 Sildenafil: Vericiguat 10mg

 Evidence: indirect
 2.964(0.132,66.620)

 Inconsistency measures: Not applicable
 No concerns

 Incoherence judgment
 No concerns

Comparison Sildenafil:Vericiguat 15mg

Evidence: indirect

Indirect odds ratio: 4.572(0.199,104.878)

Inconsistency measures: Not applicable

Incoherence judgment No concerns ▼