	No of even	vents / total					No of events / total				
Study	Experimental	Control		C	Odds Ratio [95% CI]	Study	Experimental	Control		Odds Ratio [95% CI]	
Tocilizumab			Favors Experimental	Favors Control		Baricitinib			Favors Experimental	Favors Control	
BACC-Bay	0/3	0 / 1	←		▶ 0.43 [0.01, 33.60]	ACTT-2	9 / 106	15 / 118	ı •	0.64 [0.27, 1.52]	
COVIDOSE2-SS-A	0/6	1/2	◀	-	0.08 [0.00, 2.99]	COV-BARRIER	57 / 612	82 / 592	⊢	0.64 [0.45, 0.91]	
ARCHITECTS	0/9	2/11	4		▶ 0.20 [0.01, 4.75]	COV-BARRIER 2	16 / 43	26 / 44	-	0.41 [0.17, 0.97]	
CORIMUNO-TOCI-1	1 / 10	3 / 12	◆・		→ 0.33 [0.03, 3.84]	RECOVERY Bari (No Toci)	306 / 2623	310 / 2525	H∰H	0.94 [0.80, 1.12]	
CORIMUNO-TOCI-ICU	4/8	2/4			1.00 [0.09, 11.03]				:		
ImmCOVA	2/21	2 / 26	→	•	1.26 [0.16, 9.81]	Total [95% Crl]	388 / 3384	433 / 3279		0.78 [0.56, 1.03]	
COV-AID	6 / 48	3 / 42	-	•	► 1.86 [0.43, 7.94]	$\tau = 0.16 [95\% \text{ CrI: } 0.03, 0.03]$.38]			PI: [0.44, 1.26]	
HMO-020-0224	10 / 31	8 / 15	←	<u> </u>	0.42 [0.12, 1.47]	Sarilumab					
TOCIBRAS	8 / 31	5 / 34	<u> </u>	•	2.02 [0.58, 7.00]	CORIMUNO-SARI-1	0.40	0 / 4		. 0.14 [0.00 4.47]	
COVACTA	14 / 56	12 / 41	⊢	1	0.81 [0.33, 1.99]	Lescure et al.	0/3	2/4	•	→ 0.14 [0.00, 4.47] → 1.04 [0.26, 4.20]	
EMPACTA	24 / 200	11 / 112	<u> </u>	•	1.25 [0.59, 2.66]	REGENERON-P2	13 / 67 27 / 62	3 / 16 5 / 14		1.39 [0.42, 4.62]	
CORIMUNO-TOCI-DEX	15 / 224	19 / 226	—		0.78 [0.39, 1.58]	REGENERON-P3	84 / 345	5 / 14 24 / 99		1.01 [0.60, 1.69]	
PreToVid	20 / 159	32 / 167	⊢	: ⊢	0.61 [0.33, 1.11]	REMAP-CAP	8 / 44	13 / 52		— 1.67 [0.00, 1.09] — 0.67 [0.25, 1.79]	
REMDACTA	69 / 358	39 / 181	⊢	<u> </u>	0.87 [0.56, 1.35]	SARCOVID	1 / 17	0/8		→ 1.55 [0.06, 42.15]	
REMAP-CAP	53 / 214	73 / 217	⊢		0.65 [0.43, 0.99]	SARICOR	2/66	3/34	•	0.32 [0.05, 2.03]	
RECOVERY Toci	482 / 1664	600 / 1721	н⊕н		0.76 [0.66, 0.88]	SARTRE	2/99	2 / 102	•	1.03 [0.14, 7.47]	
Total [95% Crl]	708 / 3042	812 / 2812	•		0.78 [0.65, 0.94]	Total [95% Crl]	137 / 703	52 / 329	•	0.91 [0.60, 1.40]	
$\tau = 0.10 [95\% \text{ CrI: } 0.02, 0.24]$					PI: [0.58, 1.09]	$\tau = 0.13$ [95% Crl: 0.02, 0.	.34]			PI: [0.53, 1.55]	
				: '	7				<u> </u>		
0.25 0.5 1 2 4					4				0.25 0.5 1	2 4	
Odds Ratio (log scale)								Odds Ratio (log scale)			