

Author(s):
Question: Remdesivir compared to no treatment for Hospitalization/Respiratory failure/ICU/Mortality reduction
Setting:
Bibliography:

Certainty assessment							№ of patients		Effect		Certainty	Importance
Ns of studies	Study design	Risk of bias	Inconsistency	Indirectness	Imprecision	Other considerations	Remdesivir	no treatment	Relative (95% CI)	Absolute (95% CI)		
Hospitalization												
7	non-randomised studies	not serious	not serious	not serious	not serious	none	60/2248 (2.7%)	329/3932 (8.4%)	RR 0.30 (0.19 to 0.47)	59 fewer per 1,000 (from 68 fewer to 44 fewer)	 Low	
Respiratory failure												
3	non-randomised studies	not serious	not serious	not serious	not serious	none	3/409 (0.7%)	64/488 (13.1%)	RR 0.11 (0.03 to 0.44)	117 fewer per 1,000 (from 127 fewer to 73 fewer)	 Low	
ICU												
4	non-randomised studies	not serious	not serious	not serious	not serious	none	4/1661 (0.2%)	22/2965 (0.7%)	RR 0.45 (0.18 to 1.13)	4 fewer per 1,000 (from 6 fewer to 1 more)	 Low	
Mortality												
7	non-randomised studies	not serious	not serious	not serious	not serious	none	17/2248 (0.8%)	59/3932 (1.5%)	RR 0.59 (0.35 to 1.01)	6 fewer per 1,000 (from 10 fewer to 0 fewer)	 Low	

CI: confidence interval; RR: risk ratio