

GRADE Evidence Profile						
	Risk of Bias	Inconsistency	Indirectness	Imprecision	Publication Bias	Overall Certainty
Outcome 100	+	-	+	-	+	-
Outcome 99	X	+	-	+	+	-
Outcome 98	-	-	+	-	+	X
Outcome 97	+	X	-	-	+	X
Outcome 96	X	+	+	+	+	+
Outcome 95	-	-	-	+	+	X
Outcome 94	+	+	-	-	+	-
Outcome 93	X	X	+	-	+	X
Outcome 92	-	+	-	+	+	~
Outcome 91	+	-	-	-	+	X
Outcome 90	X	+	+	-	+	-
Outcome 89	-	X	-	+	+	X
Outcome 88	+	-	+	-	+	-
Outcome 87	X	+	-	-	+	X
Outcome 86	-	-	+	+	+	~
Outcome 85	+	X	-	-	+	X
Outcome 84	X	+	+	-	+	-
Outcome 83	-	-	-	+	+	X
Outcome 82	+	+	-	-	+	-
Outcome 81	X	X	+	+	+	X
Outcome 80	-	+	-	-	+	X
Outcome 79	+	-	-	+	+	~
Outcome 78	X	+	+	-	+	-
Outcome 77	-	X	-	-	+	X
Outcome 76	+	-	+	-	+	-
Outcome 75	X	+	-	+	+	-
Outcome 74	-	-	+	-	+	X
Outcome 73	+	X	-	-	+	X
Outcome 72	X	+	+	+	+	+
Outcome 71	-	-	-	+	+	X
Outcome 70	+	+	-	-	+	-
Outcome 69	X	X	+	-	+	X
Outcome 68	-	+	-	+	+	~
Outcome 67	+	-	-	-	+	X
Outcome 66	X	+	+	-	+	-
Outcome 65	-	X	-	+	+	X
Outcome 64	+	-	+	-	+	-
Outcome 63	X	+	-	-	+	X
Outcome 62	-	-	+	+	+	~
Outcome 61	+	X	-	-	+	X
Outcome 60	X	+	+	-	+	-
Outcome 59	-	-	-	+	+	X
Outcome 58	+	+	-	-	+	-
Outcome 57	X	X	+	+	+	X
Outcome 56	-	+	-	-	+	X
Outcome 55	+	-	-	+	+	~
Outcome 54	X	+	+	-	+	-
Outcome 53	-	X	-	-	+	X
Outcome 52	+	-	+	-	+	-
Outcome 51	X	+	-	+	+	-
Outcome 50	-	-	+	-	+	X
Outcome 49	+	X	-	-	+	X
Outcome 48	X	+	+	+	+	+
Outcome 47	-	-	-	+	+	X
Outcome 46	+	+	-	-	+	-
Outcome 45	X	X	+	-	+	X
Outcome 44	-	+	-	+	+	~
Outcome 43	+	-	-	-	+	X
Outcome 42	X	+	+	-	+	-
Outcome 41	-	X	-	+	+	X
Outcome 40	+	-	+	-	+	-
Outcome 39	X	+	-	-	+	X
Outcome 38	-	-	+	+	+	~
Outcome 37	+	X	-	-	+	X
Outcome 36	X	+	+	-	+	-
Outcome 35	-	-	-	+	+	X
Outcome 34	+	+	-	-	+	-
Outcome 33	X	X	+	+	+	X
Outcome 32	-	+	-	-	+	X
Outcome 31	+	-	-	+	+	~
Outcome 30	X	+	+	-	+	-
Outcome 29	-	X	-	-	+	X
Outcome 28	+	-	+	-	+	-
Outcome 27	X	+	-	+	+	-
Outcome 26	-	-	+	-	+	X
Outcome 25	+	X	-	-	+	X
Outcome 24	X	+	+	+	+	+
Outcome 23	-	-	-	+	+	X
Outcome 22	+	+	-	-	+	-
Outcome 21	X	X	+	-	+	X
Outcome 20	-	+	-	+	+	~
Outcome 19	+	-	-	-	+	X
Outcome 18	X	+	+	-	+	-
Outcome 17	-	X	-	+	+	X
Outcome 16	+	-	+	-	+	-
Outcome 15	-	+	+	-	+	-
Outcome 14	X	-	-	-	+	X
Outcome 13	+	X	+	-	+	X
Outcome 12	-	-	-	+	+	X
Outcome 11	X	+	-	-	+	X
Outcome 10	+	-	-	+	+	-
Outcome 9	-	X	+	-	+	X
Outcome 8	+	+	-	-	+	~
Outcome 7	X	-	+	+	+	X
Outcome 6	-	+	-	-	+	-
Quality of Life	+	X	-	-	+	X
Adverse Events	X	+	+	-	+	-
Hospitalization	+	+	-	+	+	~
Infection	-	X	+	+	+	~
Mortality	-	-	+	-	+	X

1) Risk of Bias: Study design flaws  
2) Inconsistency: Results vary across studies  
3) Indirectness: Evidence not directly applicable  
4) Imprecision: Wide or uncertain estimates  
5) Publication Bias: Missing or selective studies  
6) Overall Certainty: Confidence in true effect

**Domain Judgments**  

Not serious (+)

Serious (-)

Very serious (X)

Not reported (?)

**Overall Certainty**  

High (+)

Moderate (~)

Low (-)

Very low (x)