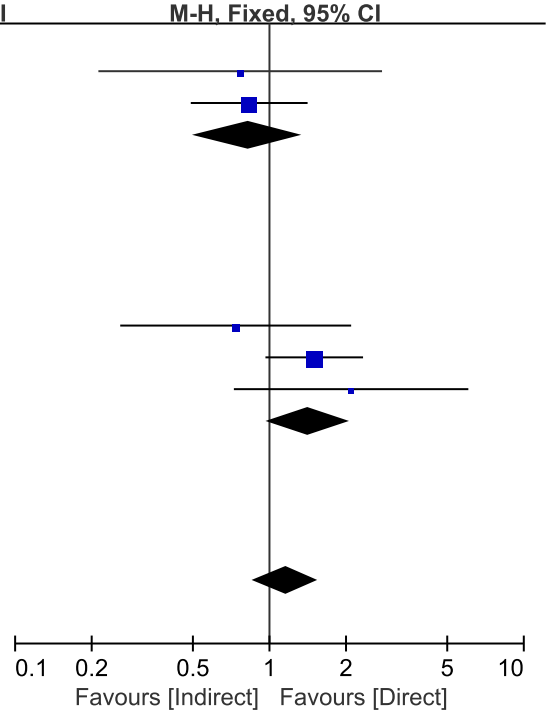
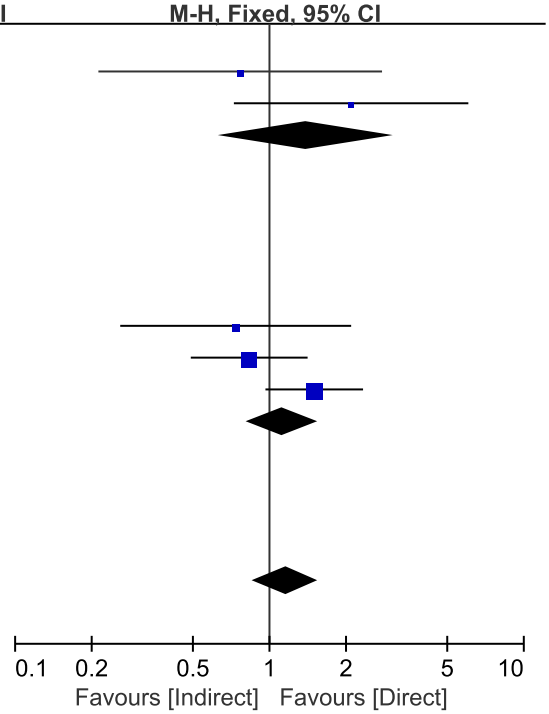
Study or Subgroup	Indirect Events	Indirect Total	Direct Events	Direct Total	Weight	Risk Ratio M-H, Fixed, 95% CI
1.1.1 aldults						
Aguirre 1982	4	98	5	94	6.8%	0.77 [0.21, 2.77]
Vijayakumar 2014	23	262	27	256	36.4%	0.83 [0.49, 1.41]
Subtotal (95% CI)		**360**		**350**	**43.2%**	**0.82 [0.50, 1.34]**
Total events	27		32			
Heterogeneity: Chi² = 0.01, df = 1 (P = 0.91); I² = 0%						
Test for overall effect: Z = 0.79 (P = 0.43)						
1.1.2 children						
Thiyagarajah 2006	6	279	8	274	10.7%	0.74 [0.26, 2.09]
Yıldırım 2018	45	420	30	420	39.9%	1.50 [0.96, 2.33]
Zachrisson 1978	9	104	5	121	6.2%	2.09 [0.72, 6.05]
Subtotal (95% CI)		**803**		**815**	**56.8%**	**1.42 [0.97, 2.07]**
Total events	60		43			
Heterogeneity: Chi² = 2.09, df = 2 (P = 0.35); I² = 4%						
Test for overall effect: Z = 1.83 (P = 0.07)						
Total (95% CI)		**1163**		**1165**	**100.0%**	**1.16 [0.86, 1.56]**
Total events	87		75			
Heterogeneity: Chi² = 5.13, df = 4 (P = 0.27); I² = 22%						
Test for overall effect: Z = 1.00 (P = 0.32)						
Test for subgroup differences: Chi² = 3.01, df = 1 (P = 0.08), I² = 66.8%						



Study or Subgroup	Indirect Events	Indirect Total	Direct Events	Direct Total	Weight	Risk Ratio M-H, Fixed, 95% CI
1.2.1 self-curing						
Aguirre 1982	4	98	5	94	6.8%	0.77 [0.21, 2.77]
Zachrisson 1978	9	104	5	121	6.2%	2.09 [0.72, 6.05]
Subtotal (95% CI)		**202**		**215**	**12.9%**	**1.40 [0.63, 3.09]**
Total events	13		10			
Heterogeneity: Chi² = 1.40, df = 1 (P = 0.24); I² = 28%						
Test for overall effect: Z = 0.83 (P = 0.41)						
1.2.2 light-cured						
Thiyagarajah 2006	6	279	8	274	10.7%	0.74 [0.26, 2.09]
Vijayakumar 2014	23	262	27	256	36.4%	0.83 [0.49, 1.41]
Yıldırım 2018	45	420	30	420	39.9%	1.50 [0.96, 2.33]
Subtotal (95% CI)		**961**		**950**	**87.1%**	**1.13 [0.82, 1.55]**
Total events	74		65			
Heterogeneity: Chi² = 3.51, df = 2 (P = 0.17); I² = 43%						
Test for overall effect: Z = 0.73 (P = 0.46)						
Total (95% CI)		**1163**		**1165**	**100.0%**	**1.16 [0.86, 1.56]**
Total events	87		75			
Heterogeneity: Chi² = 5.13, df = 4 (P = 0.27); I² = 22%						
Test for overall effect: Z = 1.00 (P = 0.32)						
Test for subgroup differences: Chi² = 0.24, df = 1 (P = 0.62), I² = 0%