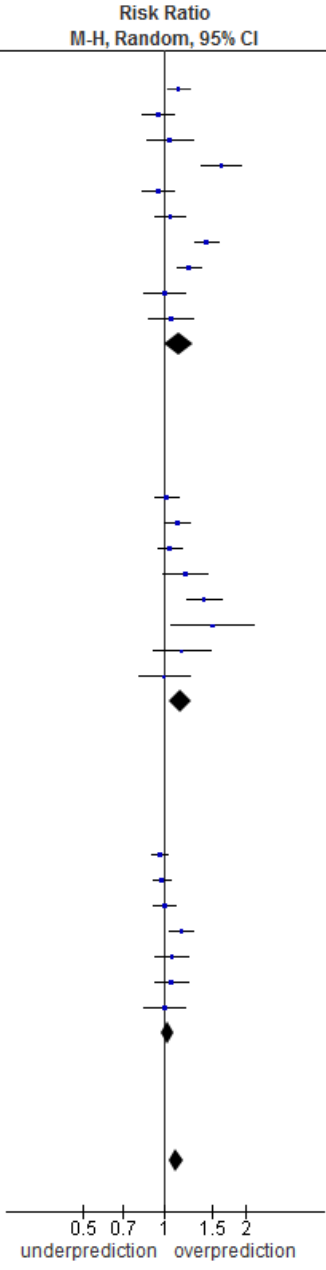Study or Subgroup	Predicted Events	Predicted Total	Observed Events	Observed Total	Weight	Risk Ratio M-H, Random, 95% CI
2.3.1 Children 17 & under						
Bond 1990	117	125	104	125	4.7%	1.13 [1.03, 1.23]
Canavosso 2008	19	20	20	20	4.1%	0.95 [0.83, 1.09]
Gwynn 2001	22	24	21	24	3.4%	1.05 [0.86, 1.27]
Hsiao 2005	102	109	63	109	3.7%	1.62 [1.37, 1.91]
Lada 2005	19	20	20	20	4.1%	0.95 [0.83, 1.09]
Owen 1992	42	45	40	45	4.2%	1.05 [0.92, 1.20]
Schneider 2007	203	217	142	217	4.5%	1.43 [1.29, 1.58]
Shreef 2010	140	151	114	151	4.5%	1.23 [1.11, 1.36]
Shrivastava 2004	15	16	15	16	3.6%	1.00 [0.84, 1.20]
Wani 2007	18	19	17	19	3.5%	1.06 [0.88, 1.28]
Subtotal (95% CI)		**746**		**746**	**40.5%**	**1.13 [1.01, 1.27]**
Total events	697		556			
Heterogeneity: Tau² = 0.03; Chi² = 71.98, df = 9 (P < 0.00001); I² = 87%						
Test for overall effect: Z = 2.04 (P = 0.04)						
2.3.2 Women 18 & over						
Canavosso 2008	62	67	61	67	4.5%	1.02 [0.92, 1.12]
Denizbasi 2003	84	90	75	90	4.5%	1.12 [1.01, 1.25]
Kim 2006	69	74	66	74	4.6%	1.05 [0.95, 1.16]
Owen 1992	37	40	31	40	3.5%	1.19 [0.99, 1.44]
Sanabria 2007	92	98	66	98	4.0%	1.39 [1.20, 1.61]
Shrivastava 2004	21	23	14	23	1.9%	1.50 [1.06, 2.13]
Singh 2008	22	24	19	24	2.9%	1.16 [0.91, 1.47]
Wani 2007	12	13	12	13	3.1%	1.00 [0.80, 1.25]
Subtotal (95% CI)		**429**		**429**	**29.0%**	**1.14 [1.04, 1.25]**
Total events	399		344			
Heterogeneity: Tau² = 0.01; Chi² = 20.94, df = 7 (P = 0.004); I² = 67%						
Test for overall effect: Z = 2.71 (P = 0.007)						
2.3.3 Men 18 & over						
Canavosso 2008	81	87	84	87	4.9%	0.96 [0.90, 1.03]
Kim 2006	82	88	84	88	4.8%	0.98 [0.91, 1.05]
Owen 1992	47	50	47	50	4.6%	1.00 [0.91, 1.10]
Sanabria 2007	104	111	90	111	4.5%	1.16 [1.04, 1.28]
Shrivastava 2004	33	35	31	35	4.0%	1.06 [0.92, 1.23]
Singh 2008	34	36	32	36	4.1%	1.06 [0.92, 1.22]
Wani 2007	15	16	15	16	3.6%	1.00 [0.84, 1.20]
Subtotal (95% CI)		**423**		**423**	**30.5%**	**1.02 [0.97, 1.08]**
Total events	396		383			
Heterogeneity: Tau² = 0.00; Chi² = 11.70, df = 6 (P = 0.07); I² = 49%						
Test for overall effect: Z = 0.78 (P = 0.44)						
Total (95% CI)		**1598**		**1598**	**100.0%**	**1.10 [1.04, 1.17]**
Total events	1492		1283			
Heterogeneity: Tau² = 0.02; Chi² = 142.02, df = 24 (P < 0.00001); I² = 83%						
Test for overall effect: Z = 3.15 (P = 0.002)						
Test for subgroup differences: Chi² = 5.06, df = 2 (P = 0.08), I² = 60.4%