	Predic	ted	Obser	ved		Risk Ratio	Risk Ratio
Study or Subgroup		Total	Events	Total	Weight	M-H, Random, 95% Cl	M-H, Random, 95% Cl
2.1.1 Children 17 & u							
Bond 1990	8	27	0	27	3.2%	17.00 [1.03, 280.58]	
Canavosso 2008	0	1	0	1		Not estimable	
Gwynn 2001	7	23	2	23	7.8%	3.50 [0.81, 15.09]	
Hsiao 2005	17	59	25	59	14.6%	0.68 [0.41, 1.12]	
Shreef 2010 Subtotal (95% CI)	21	70 <b>180</b>	0	70 <b>180</b>	3.3% <mark>28.9%</mark>	43.00 [2.66, 696.24] 5.03 [0.52, 48.82]	
Total events	53		27				
Heterogeneity: Tau <sup>2</sup> =	= 4.35; Ch	i² = 24.4	47, df = 3	(P ≤ 0.	.0001); I <sup>z</sup> :	= 88%	
Test for overall effect:	Z=1.39	(P = 0.1	6)				
2.1.2 Women 18 & o	ver						
Canavosso 2008	1	2	0	2	3.3%	3.00 [0.19, 47.96]	
Saidi 2000	15	50	2	50	8.0%	7.50 [1.81, 31.10]	
Sanabria 2007	12	40	1	40	5.4%	12.00 [1.64, 87.99]	
Singh 2008	2	6	1	6	4.9%	2.00 [0.24, 16.61]	
Wani 2007	1	2	0	2	3.3%	3.00 [0.19, 47.96]	
Subtotal (95% CI)		100		100	24.9%	5.35 [2.17, 13.19]	-
Total events	31		4			,	
Heterogeneity: Tau <sup>2</sup> = Test for overall effect:				P = 0.7	1); F= 09	6	
2.1.3 Men 18 & over							
Canavosso 2008	1	4	0	4	3.0%	3.00 [0.16, 57.36]	
Petrosyan 2008	136	459	132	459	16.1%	1.03 [0.84, 1.26]	
Saidi 2000	7	23	102	23	5.3%	7.00 [0.93, 52.45]	
Sanabria 2007	7	22	7	22	11.9%	1.00 [0.42, 2.38]	
Singh 2008	2		2		6.6%	1.00 [0.18, 5.46]	
Wani 2007	- 1	2	- 0	2	3.3%	3.00 [0.19, 47.96]	
Subtotal (95% CI)		518	-	518	46.2%	1.06 [0.87, 1.28]	
Total events	154		142				
Heterogeneity: Tau <sup>2</sup> =	= 0.00; Ch	i² = 4.58	6, df = 5 (	P = 0.4	7); I <sup>2</sup> = 09	6	
Test for overall effect:							
Total (95% CI)		798		798	100.0%	2.31 [1.31, 4.05]	◆
Total events	238		173				
Heterogeneity: Tau <sup>2</sup> =	= 0.50; Ch	i² = 40.0	30, df = 1	4 (P = I	0.0002); P	²= 65%	
Test for overall effect:	Z = 2.91 (	(P = 0.0	104)				underprediction overprediction
Test for subgroup dif	ferences:	Chi <sup>2</sup> = 1	13.52, df	= 2 (P =	= 0.001).	I <sup>2</sup> = 85.2%	underprediction overprediction

Test for subgroup differences:  $Chi^2 = 13.52$ , df = 2 (P = 0.001),  $l^2 = 85.2\%$