## Review: Probiotics data only Comparison: 01 Probiotics Vs control Outcome: 02 overall improvements dichotomous

Study or sub-category	Treatment n/N	Control n/N	OR (fixed) 95% Cl	Weight %	OR (fixed) 95% Cl
Niedzielin K	9/20	3/20		→ 2.20	4.64 [1.02, 21.00]
Gade J	12/32	3/22		→ 2.96	3.80 [0.93, 15.60]
Gawroska A	10/18	6/19	<b>_</b>	→ 3.46	2.71 [0.71, 10.36]
Kim HJ, Camilleri M	4/12	5/13	<b>•</b>	4.26	0.80 [0.16, 4.12]
Kjander K	31/52	17/51		- 9.23	2.95 [1.32, 6.59]
Guyonnet D	85/137	75/137	+ <b>-</b> -	37.91	1.35 [0.83, 2.19]
whorwell PJ	127/270	38/92	-+	39.98	1.26 [0.78, 2.04]
Total (95% Cl)	541	354	•	100.00	1.63 [1.23, 2.17]
Total events: 278 (Treatment	), 147 (Control)		•		. , .
1	: 8.27, df = 6 (P = 0.22), l <sup>2</sup> = 27	.5%			
Test for overall effect: Z = 3.					
		0	1 0.2 0.5 1 2 5	10	

Favours Control Favours Treatment