

Table 1

	<b>probability</b>	<b>odds</b>
Ratio	$\frac{\text{occurrence}}{\text{whole}}$	$\frac{\text{occurrence}}{\text{nonoccurrence}}$
Range	0 to 1	0 to 8
Transformation to other measure	$\text{odds} = \frac{\text{probability}}{1 - \text{probability}}$	$\text{probability} = \frac{\text{odds}}{1 + \text{odds}}$

Table 2

<b>probability</b>	<b>odds</b>
1	8
0.9	9.00
0.8	4.00
0.7	2.33
0.6	1.50
0.5	1.00
0.4	0.67
0.3	0.43
0.2	0.25
0.1	0.11
0	0.00

Table 3

Approximate Relative Risk for Odds Ratios greater than 1						Approximate Relative Risk for Odds Ratios less than 1					
Baseline Probability						Baseline Probability					
	50%	60%	70%	80%	90%		50%	60%	70%	80%	90%
1.2	1.09	1.07	1.05	1.03	1.02	0.9	0.95	0.96	0.97	0.98	0.99
Odds 1.5	1.20	1.15	1.11	1.07	1.03	Odds 0.8	0.89	0.91	0.93	0.95	0.98
Ratio 2	1.33	1.25	1.18	1.11	1.05	Ratio 0.5	0.67	0.71	0.77	0.83	0.91
5	1.67	1.47	1.32	1.19	1.09	0.3	0.46	0.52	0.59	0.68	0.81
10	1.82	1.56	1.37	1.22	1.10	0.1	0.18	0.22	0.27	0.36	0.53

Table 4

	Probability of breastfeeding	Odds of breastfeeding	Relative Risk (Intervention vs. control)	Odds Ratio (Intervention vs. control)
Control	0.6	1.5	0.9/0.6	9.0/1.5
Intervention	0.9	9.0	<b>= 1.5</b>	<b>= 6</b>