Describing Odds Ratios

Draft: Comments Welcome

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Describing Odds Ratios

Odds Ratio for Group A Compared to Another Group	Interpretations
.25	The odds of the outcome for Group A were 25% of
	the odds of the other group.
	The odds of the outcome for Group A were 75%
	lower than for the other group.
1.0	The odds of the outcome for Group A were equivalent
	to (the same as) the odds for the other group.
	There was no difference between Group A and the
	other group.
1.5	The odds of the outcome for Group A were 1.5 times
	those for the other group.
	The odds of the outcome for Group A were 50%
	higher than for the other group.
2.0	The odds of the outcome for Group A were 100%
	higher than those for the other group. (technically
	correct, but deceptive?)
	The odds of the outcome for Group A were 2.0
	(twice) those for the other group.
2.5	The odds of the outcome for Group A were 2.5 times
	those for the other group.