

Return to Play &gt; 29

## Practice

	Yes	No	Total
Yes	444	447	891
No	1933	1553	3486
Total	2377	2000	4377

$$\text{Odds Ratio} = \frac{444/447}{1933/1553} = 0.80$$

$$\text{Reciprocal} = 1.25$$

$$\text{Logistic OR (CI)} = 0.80 (0.69-0.93)$$

$$p=0.003$$

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## Competition

	Yes	No	Total
Yes	139	752	891
No	967	2519	3486
Total	1106	3271	4377

$$\text{Odds Ratio} = \frac{139/752}{967/2519} = 0.48$$

$$\text{Reciprocal} = 2.08$$

$$\text{Logistic OR (CI)} = 0.48 (0.40-0.59)$$

$$p=0.000$$

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## Outside Sport

	Yes	No	Total
Yes	306	583	889
No	580	2900	3480
Total	886	3483	4369

$$\text{Odds Ratio} = \frac{306/583}{580/2900} = 2.62$$

$$\text{Reciprocal} = 0.38$$

$$\text{Logistic OR (CI)} = 2.62 (2.23-3.09)$$

$$p=0.000$$

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## Reported Late

	Yes	No	Total
Yes	542	330	872
No	1582	1739	3321
Total	2124	2069	4193

$$\text{Odds Ratio} = \frac{542/330}{1582/1739} = 1.81$$

$$\text{Reciprocal} = 0.55$$

$$\text{Logistic OR (CI)} = 1.81 (1.55-2.10)$$

$$p=0.000$$

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## LAD +stimulant

	Yes	No	Total
Yes	15	876	891
No	130	3356	3486
Total	145	4232	4377

$$\text{Odds Ratio} = \frac{15/876}{130/3356} = 0.44$$

$$\text{Reciprocal} = 2.26$$

$$\text{Logistic OR (CI)} = 0.44 (0.26-0.76)$$

$$p=0.003$$

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## LAD -stimulant

	Yes	No	Total
Yes	33	858	891
No	177	3309	3486
Total	210	4167	4377

$$\text{Odds Ratio} = \frac{33/858}{177/3309} = 0.72$$

$$\text{Reciprocal} = 1.39$$

$$\text{Logistic OR (CI)} = 0.72 (0.49-1.05)$$

$$p=0.088$$

Rooks et al Suppl Fig 5