

## Bias in data: Simpson's paradox

2 Bias and fairness

NUMBER OF HEALED CASES	Treatment A	Treatment B
Total	273/350 (78.0%)	289/350 (82.6%)



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2 Bias and fairness

NUMBER OF HEALED CASES	Treatment A	Treatment B
Small stones	81/87 (93.1%)	234/270 (86.7%)
Large stones	192/263 (73.0%)	55/80 (68.8%)
Total	273/350 (78.0%)	289/350 (82.6%)