Checklists

# Chapter 19: Quantitative data analysis: Measures of clinical effectiveness

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| **Can you ...** | **✓** | **Notes** |
| …explain how a mass of data can be summarized using descriptive statistics?  …name the different measures used to determine the clinical effects of treatment?  …state the differences between traditional medical statistics and measures of clinical effectiveness?  …using a worked example, can you demonstrate how relative risk ratios, absolute risk ratios, odds ratios and number needed to treat are calculated and interpreted?  …identify the role of *p*-values and confidence intervals in the analysis of data? | 🞎  🞎  🞎  🞎  🞎 |  |