

Premedical course
MINITAB practical 2

1. Calculate the means and standard deviations of the haemoglobin samples of practical 1.

2. Assuming that the haemoglobin data are Normally distributed, calculate ranges for males and females (symmetrical about the mean value) between which 50%, 68% and 95% of the appropriate population would be expected to lie. Compare the first of these with the inter-quartile range calculated in practical 1.