ECON-C4100 - Capstone: Econometrics I Lecture 2: Review questions

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- What fraction of 27/55 old earn at most 20 000?
- 2 How much do those at the 80th percentile of the 27/55 income distribution earn?
- 3 What does it mean that one cdf lies above the other at a given income?
- What does it mean that the cdf of 55 year old lies above that of 27 year old for low incomes, and that this is reversed for higher incomes?
- S What would it mean if the cdf of one group was always to the right of the other?
- **(6)** Why is correlation not in the same units as the mean, but instead, $-1 \le corr(X, Y) \le 1$?