The following is hypothetical data comparing hospitalisation after a car crash (outcome) for male and female drivers (exposure).

**Crude Data:**A grid of white squares

Description automatically generated

Risk for hospitalisation amongst males:

**i.e the risk of hospitalisation in males is 45% higher than in females.**

But it is then suggested that age could be factor in the association between sex and hospitalisation risk. So, we re-calculate the associations stratified (grouped) by age < 40 and ≥ 40 yrs.

**Age-Stratified Data:**

**A table of information with black text

Description automatically generated with medium confidence**

**i.e the risk of hospitalisation in males (< 40) is 84% higher than in females (< 40).**

**A table with a number of people

Description automatically generated with medium confidence**

**i.e the risk of hospitalisation in males (≥ 40) is 8% lower than in females (≥ 40).**