

Health Science Statistics using R and R Commander by Robin Beaumont

Chapter 29 Number needed to treat/harm (NNT/NNH)

Learning Outcomes

*** = more advanced outcomes**

Learning outcome	Tick box
Be able to provide a definition for number needed to treat/harm (Glossary entry Risk, ARD, ARR and NNT)	q
Be able to calculate by hand NNT/NNH (Glossary entry Risk, ARD, ARR and NNT)	q
Be able to explain why both variables involved in the above calculations should be binary	q
Be able to calculate NNT/NNH using the ARD obtained by using the OpenEpi software	q
Be able to identify if a NNT/NNH is statistically significant	q
Be able to calculate a confidence interval for NNT in the appropriate situation	q