Headphone Sound Leakage Study

Problem statement
- How can a consumer make an educated choice on what brand and/or design of ear bud headphones to buy when considering the amount of sound they leak to the surrounding area?

Conclusions
- In-ear head phones leaked the least sound
  Samsung Galaxy S3: 6.22%
  Klipsch S4: 6.67%
- The standard ear bud leaked 2 to 3 times more
  Sony MDR-E10LP: 13.19%
  iPhone 5: 14.24%
  iPhone 4: 18.08%