

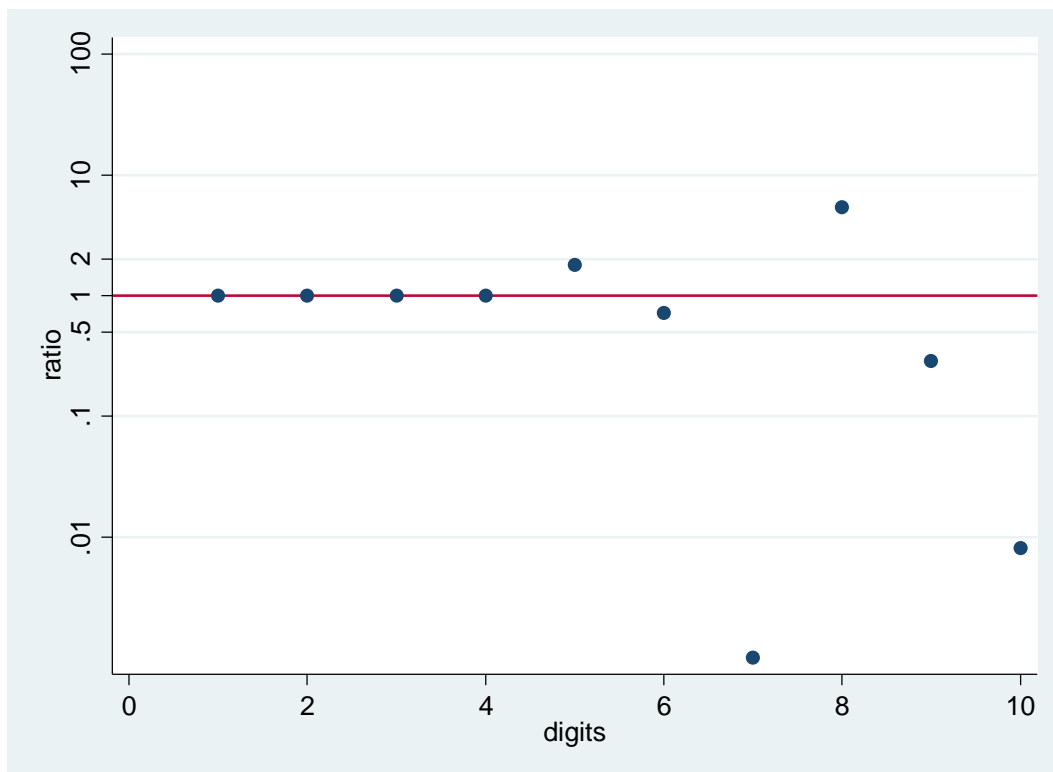
## Online Supplementary Document

Rudan et al. Setting health research priorities using the CHNRI method: V.  
Quantitative properties of human collective knowledge

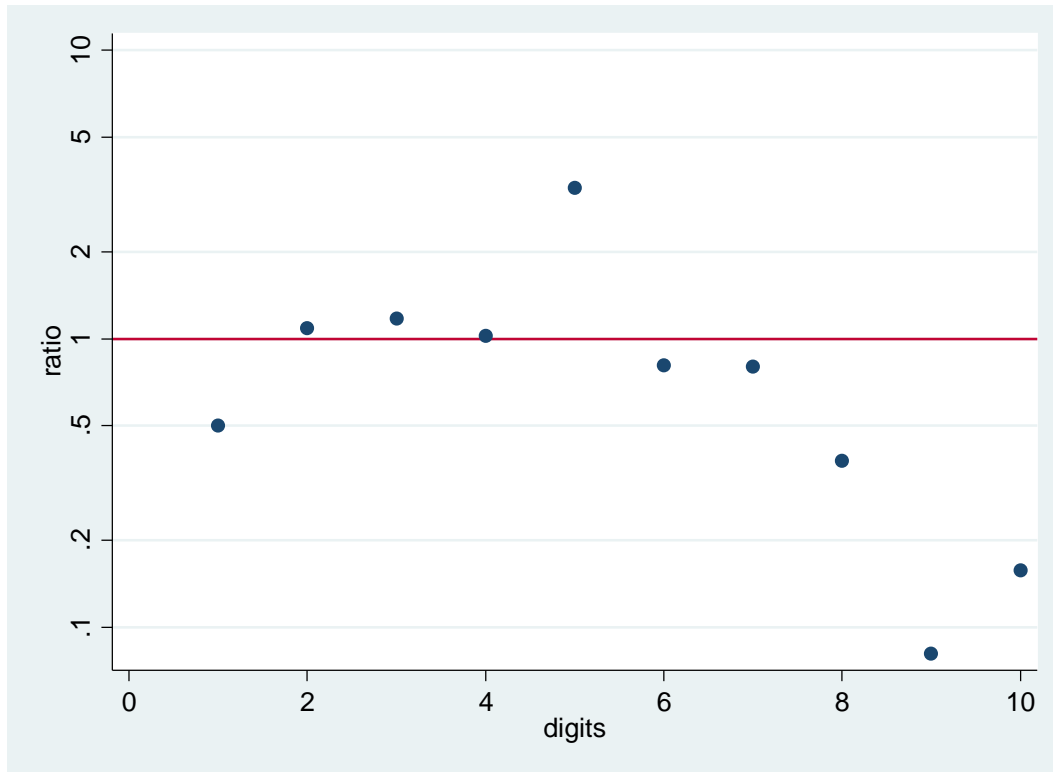
JoGH 2016;6:010502

### SUPPLEMENTARY ONLINE MATERIAL

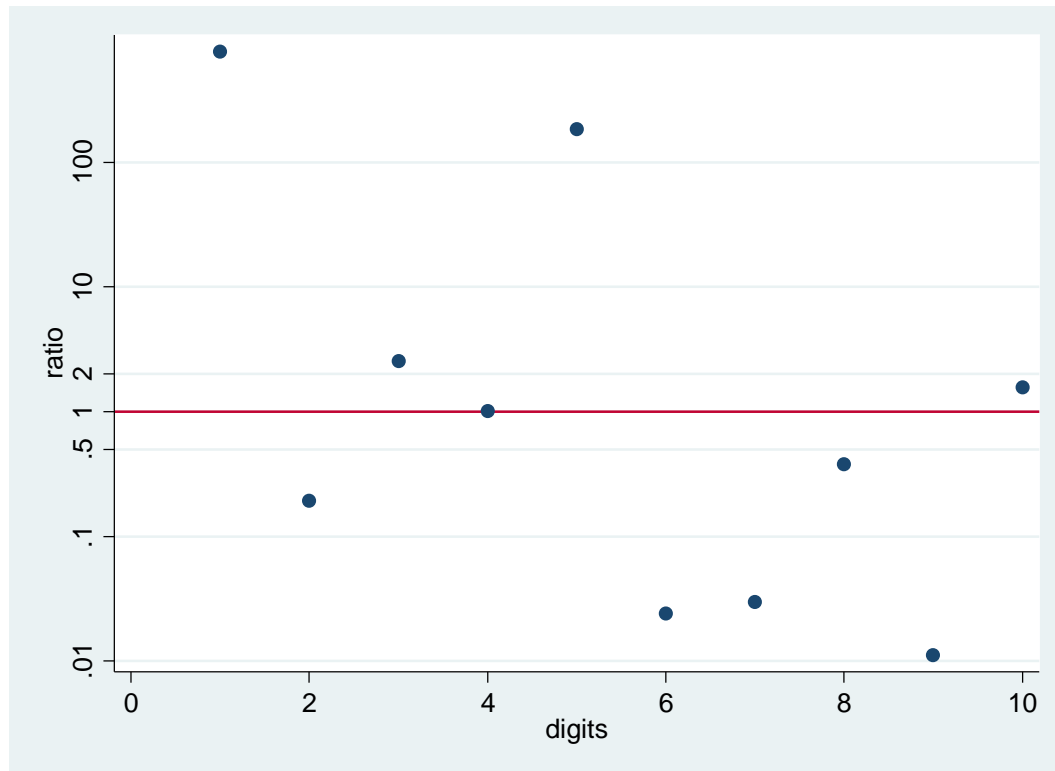
**Figure S1.** The association between the number of digits in the correct answer (x-axis) and the "error size" parameter (ratio, Y-axis) of a collective median answer in the exercise on medical Year 1 knowledge.



**Figure S2.** The association between the number of digits in the correct answer (x-axis) and the "error size" parameter (ratio, Y-axis) of a collective median answer in the exercise on general knowledge.



**Figure S3.** The association between the number of digits in the correct answer (x-axis) and the "error size" parameter (ratio, Y-axis) of a collective median answer in the exercise on astronomy knowledge.



**Figure S4:** The association between the actual age difference (in years, x-axis) and percentage of positive answers in the exercise of guessing the older celebrity in a pair of celebrities.

