Testing Rmd in VS Code

# 1 References

Adding a reference from a bib file that gets automatically created by Paperpile ([Curtis et al. 2021](#ref-Curtis2021-an)). Here’s another OpenSAFELY paper [Williamson et al.](#ref-Williamson2020-dt) ([2020](#ref-Williamson2020-dt)).

# 2 Calculations

Some complex calculations here.

# Let's use R to solve this for us and store the result in a new object  
results <- 1 + 1  
  
# Return results here  
results

## [1] 2

We can also use inline R chunks to return the result in a sentence. The answer of our problem above is: 2.

## 2.1 Tables

knitr::kable(mtcars[1:4,1:4],   
 caption = "The mtcars data.")

Table 2.1: The mtcars data.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | mpg | cyl | disp | hp |
| Mazda RX4 | 21.0 | 6 | 160 | 110 |
| Mazda RX4 Wag | 21.0 | 6 | 160 | 110 |
| Datsun 710 | 22.8 | 4 | 108 | 93 |
| Hornet 4 Drive | 21.4 | 6 | 258 | 110 |

Really important numbers, see Table 2.1.

# References

Curtis, Helen J, Brian MacKenna, Richard Croker, Peter Inglesby, Alex J Walker, Jessica Morley, Amir Mehrkar, et al. 2021. “OpenSAFELY NHS Service Restoration Observatory 1: Describing Trends and Variation in Primary Care Clinical Activity for 23.3 Million Patients in England During the First Wave of COVID-19.” *The British Journal of General Practice: The Journal of the Royal College of General Practitioners*, September. <https://doi.org/10.3399/BJGP.2021.0380>.

Williamson, Elizabeth J, Alex J Walker, Krishnan Bhaskaran, Seb Bacon, Chris Bates, Caroline E Morton, Helen J Curtis, et al. 2020. “Factors Associated with COVID-19-related Death Using OpenSAFELY.” *Nature* 584 (7821): 430–36. <https://doi.org/10.1038/s41586-020-2521-4>.