¹ Démonstration ISDS

² Samuel Guay[1] & Eric Lacourse[2]

³ [1] Département de psychologie, Université de Montréal

⁴ [2] Département de sociologie, Université de Montréal

⁵ Ceci est l'exemple produit par `papaja` quelque peu modifié.

⁶ Author Note

15                                    Abstract

16   One or two sentences providing a **basic introduction** to the field, comprehensible to a

17   scientist in any discipline. Two to three sentences of **more detailed background**,

18   comprehensible to scientists in related disciplines. One sentence clearly stating the **general**

19   **problem** being addressed by this particular study. One sentence summarizing the main

20   result (with the words "**here we show**" or their equivalent). Two or three sentences

21   explaining what the **main result** reveals in direct comparison to what was thought to be

22   the case previously, or how the main result adds to previous knowledge. One or two

23   sentences to put the results into a more **general context**. Two or three sentences to

24   provide a **broader perspective**, readily comprehensible to a scientist in any discipline.

25   *Keywords:* keywords

26   Word count: 300

<sub>27</sub>                                  Démonstration ISDS

```
28 ## # A tibble: 6 x 16
29 ##   case_id provincial_case~ age   sex   health_region province country
30 ##     <dbl>            <dbl> <chr> <chr> <chr>         <chr>    <chr>
31 ## 1       1                1 50-59 Male  Toronto       Ontario  Canada
32 ## 2       2                2 50-59 Fema~ Toronto       Ontario  Canada
33 ## 3       3                1 40-49 Male  Not Reported  BC       Canada
34 ## 4       4                3 20-29 Fema~ Middlesex-Lo~ Ontario  Canada
35 ## 5       5                2 50-59 Fema~ Vancouver Co~ BC       Canada
36 ## 6       6                3 30-39 Male  Not Reported  BC       Canada
37 ## # ... with 9 more variables: date_report <chr>, report_week <chr>,
38 ## #   travel_yn <chr>, travel_history_country <chr>, locally_acquired <chr>,
39 ## #   case_source <chr>, additional_info <chr>, additional_source <chr>,
40 ## #   method_note <dbl>
```

<sub>41</sub>                                  **Methods**

<sub>42</sub>     We report how we determined our sample size, all data exclusions (if any), all
<sub>43</sub> manipulations, and all measures in the study.

<sub>44</sub> **Participants**

<sub>45</sub> **Material**

<sub>46</sub> **Procedure**

<sub>47</sub> **Data analysis**

<sub>48</sub>     We used R (Version 4.0.3; R Core Team, 2020) and the R-packages *dplyr* (Version
<sub>49</sub> 1.0.2; Wickham et al., 2020), *extrafont* (Version 0.17; Winston Chang, 2014), *forcats*

50   (Version 0.5.0; Wickham, 2020a), *ggplot2* (Version 3.3.2; Wickham, 2016), *ggthemes*

51   (Version 4.2.0; Arnold, 2019), *papaja* (Version 0.1.0.9997; Aust & Barth, 2020), *purrr*

52   (Version 0.3.4; Henry & Wickham, 2020), *readr* (Version 1.3.1; Wickham, Hester, &

53   Francois, 2018), *stringr* (Version 1.4.0; Wickham, 2019), *sysfonts* (Version 0.8.1; Qiu & See

54   file AUTHORS for details., 2020), *tibble* (Version 3.0.3; Müller & Wickham, 2020), *tidyr*

55   (Version 1.1.2; Wickham, 2020b), *tidyverse* (Version 1.3.0; Wickham, Averick, et al., 2019),

56   *tvthemes* (Version 1.1.0; Nakagawara, 2019), and *xkcd* (Version 0.0.6; Torres-Manzanera,

57   2018) for all our analyses.

## Results

59   Il y avait 15082 cas après avoir effacé tous les cas dont l'âge n'était pas assez précis

60   pour cette image.
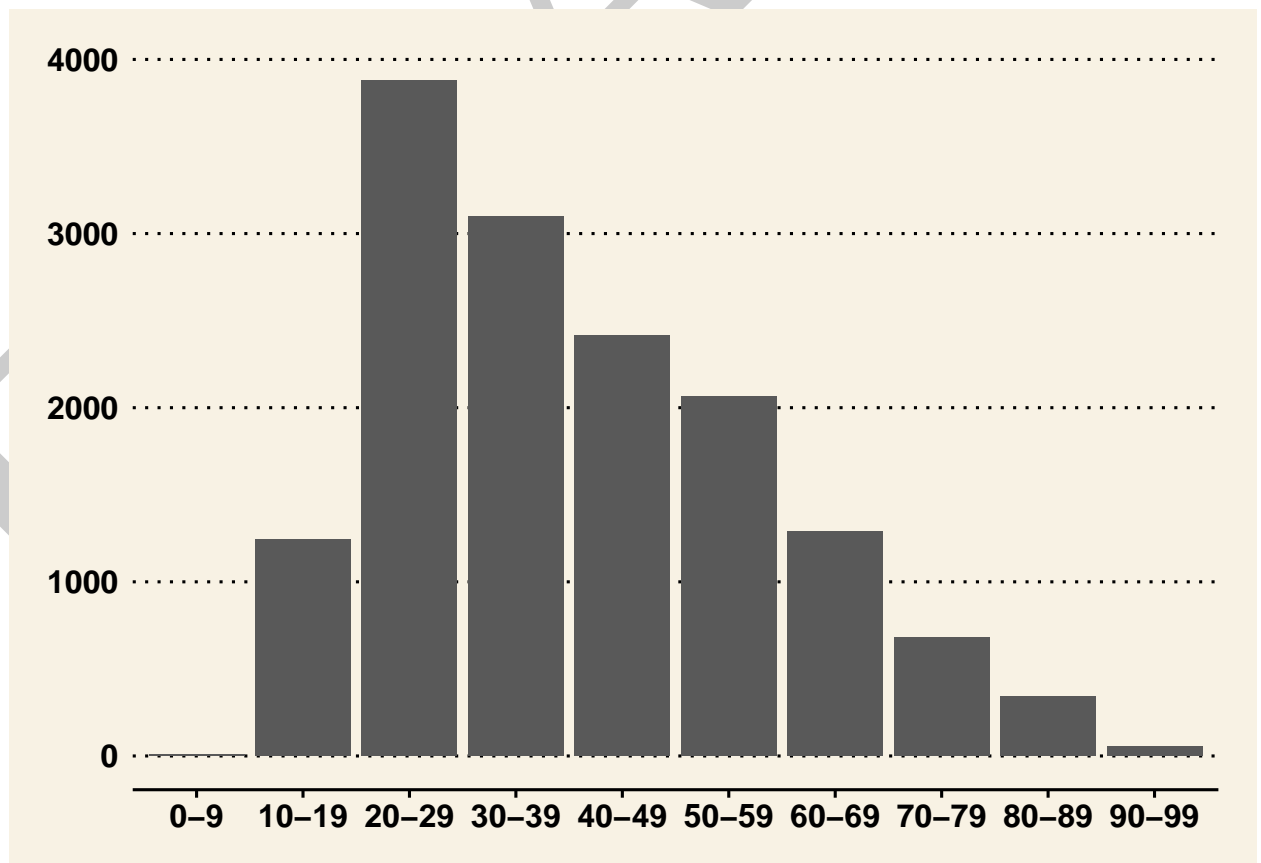
62 **Discussion**

## References

Arnold, J. B. (2019). *Ggthemes: Extra themes, scales and geoms for 'ggplot2'.* Retrieved from https://CRAN.R-project.org/package=ggthemes

Aust, F., & Barth, M. (2020). *papaja: Create APA manuscripts with R Markdown.* Retrieved from https://github.com/crsh/papaja

Henry, L., & Wickham, H. (2020). *Purrr: Functional programming tools.* Retrieved from https://CRAN.R-project.org/package=purrr

Müller, K., & Wickham, H. (2020). *Tibble: Simple data frames.* Retrieved from https://CRAN.R-project.org/package=tibble

Nakagawara, R. (2019). *Tvthemes: TV show themes and color palettes for 'ggplot2' graphics.* Retrieved from https://CRAN.R-project.org/package=tvthemes

Qiu, Y., & See file AUTHORS for details. (2020). *Sysfonts: Loading fonts into r.* Retrieved from https://CRAN.R-project.org/package=sysfonts

R Core Team. (2020). *R: A language and environment for statistical computing.* Vienna, Austria: R Foundation for Statistical Computing. Retrieved from https://www.R-project.org/

Torres-Manzanera, E. (2018). *Xkcd: Plotting ggplot2 graphics in an xkcd style.* Retrieved from https://CRAN.R-project.org/package=xkcd

Wickham, H. (2016). *Ggplot2: Elegant graphics for data analysis.* Springer-Verlag New York. Retrieved from https://ggplot2.tidyverse.org

Wickham, H. (2019). *Stringr: Simple, consistent wrappers for common string operations.* Retrieved from https://CRAN.R-project.org/package=stringr

Wickham, H. (2020a). *Forcats: Tools for working with categorical variables (factors).* Retrieved from https://CRAN.R-project.org/package=forcats

87 Wickham, H. (2020b). *Tidyr: Tidy messy data.* Retrieved from

88 https://CRAN.R-project.org/package=tidyr

89 Wickham, H., Averick, M., Bryan, J., Chang, W., McGowan, L. D., François, R., . . .

90 Yutani, H. (2019). Welcome to the tidyverse. *Journal of Open Source Software,*

91 *4*(43), 1686. https://doi.org/10.21105/joss.01686

92 Wickham, H., François, R., Henry, L., & Müller, K. (2020). *Dplyr: A grammar of*

93 *data manipulation.* Retrieved from https://CRAN.R-project.org/package=dplyr

94 Wickham, H., Hester, J., & Francois, R. (2018). *Readr: Read rectangular text data.*

95 Retrieved from https://CRAN.R-project.org/package=readr

96 Winston Chang. (2014). *Extrafont: Tools for using fonts.* Retrieved from

97 https://CRAN.R-project.org/package=extrafont