## Relatable risks

| Event             | Source   | Risk (low→ high) |
|-------------------|--|------------------|
| Chance of         | https://en.wikipedia.org/wiki/Powerball_(Australia)  | 1 in 134,490,400 |
| winning the Oz    |  |                  |
| Lotto in a given  |  |                  |
| draw              |  |                  |
| Odds of dying in  | https://www.wqad.com/article/news/what-are-the-  | 1 in 13,000,000  |
| a tornado         | odds-of-dying-from-covid19-and-lightning/526-<br>8596f974-c552-4a7a-ac21-1fdd87cb84da            |                  |
|                   | <u>65901974-C552-4d7d-dC21-110067CD640d</u>  |                  |
| Risk of death by  | 7.7 people per year in 25.36 mill  | 1 in 3,293,506   |
| cow in a year in  | https://www.businessinsider.com/australias-<br>horses-and-cows-are-deadlier-than-its-snakes-and- |                  |
| Australia         | spiders-2018-12?r=AU&IR=T  |                  |
| Struck by         | https://www.cdc.gov/disasters/lightning/   | 1 in 500,000     |
| lightning in a    | <u>victimdata.html</u>   |                  |
| year              |  |                  |
| Risk of being in  | 5.4 in 100,000   | 1 in 18,519      |
| a fatal car       | https://www.budgetdirect.com.au/car-insurance/re   |                  |
| accident in a     | search/car-accident-statistics.html  |                  |
| year in Australia |  |                  |
| Chance of         | https://detroit.cbslocal.com/2017/04/24/bowler-  | 1 in 11,500      |
| bowling a         | <u>breaks-record-recording-a-300-game-in-under-90-</u><br>seconds-video/                         |                  |
| perfect game      | <u>seconds-video/</u>  |                  |
| Chance of         | https://www.independent.co.uk/life-style/six-  | 1 in 1000        |
| cracking a        | double-yolk-eggs-same-box-australia-gold-coast-<br>a9513871.html                                 |                  |
| double-yoked      | 49913071.1101111   |                  |
| egg               |  |                  |
| Chance of being   | 3000 in 25.36 million  | 1 in 8453        |
| bitten by a       | https://www.flyingdoctor.org.au/qld/news/outback-<br>survival-snakes-and-snakebites/             |                  |
| snake in a year   | Sarvivar Shakes and Shakeshesy   |                  |
| Australia         |  |                  |
| Risk of being     | 49 per 100,000 in 2016   | 1 in 2041        |
| diagnosed with    | https://www.aihw.gov.au/reports/cancer/skin-<br>cancer-in-australia/summary                      |                  |
| melanoma in a     |  |                  |
| year in Australia | https://stanley.com////////////////////////////////////  | 1 :- 250         |
| Chance of         | https://stacker.com/stories/2343/odds-50-random-events-happening-you?page=2                      | 1 in 250         |
| having a natural  | events happening you: page=2   |                  |
| pregnancy         |  |                  |
| result in twins   |  |                  |
| Chance of being   | https://www.batemanbattersby.com.au/jury-  | 1 in 169         |
| sent a jury       | service-what-chance/ 150,000 sent in a year / 25.36 mill pop                                     |                  |
| summons in a      |  |                  |
| year in Australia |  | 1 . 10           |
| Chance of being   | https://www.betterhealth.vic.gov.au/health/<br>healthyliving/left-handedness                     | 1 in 10          |
| left-handed       |  |                  |
| Chance of being   | 2 million tax payers per year  | 1 in 7           |
|                   | (https://www.kinglawyers.com.au/time-limit-ato-  |                  |

| audited in a<br>year in Australia                                 | tax-audits-tax-lawyer/) out of 14.7 million taxpayers in Australia (https://www.smh.com.au/politics/federal/australia -s-one-per-cent-budget-reliance-on-high-and-middle-income-earners-grows-20210607-p57yrj.html) |           |
|---|---|-----------|
| Risk of getting   | https://www.foodauthority.nsw.gov.au/consumer/<br>food-poisoning  | 1 in 6.19 |
| food poisoning per year in  |   |           |
| Australia   |   |           |
| Chance of having your wisdom teeth removed in a year in Australia | 5 million people (https://www.aandndentalcenter.com/does- everyone-need-their-wisdom-teeth-extracted/) per year of 25.36 mill population  | 1 in 5    |
| Chance of a<br>baby born in<br>Australia today<br>living to 100   | https://www.smh.com.au/lifestyle/life-at-100-it-only-gets-better-20130301-2fbct.html  | 1 in 3    |