

Relatable risks

Please note these relative risks have not been adjusted for age or sex differences.

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

Chance of being left-handed	https://www.betterhealth.vic.gov.au/health/healthyliving/left-handedness	1 in 10
Chance of being audited in a year in Australia	2 million tax payers per year (https://www.kinglawyers.com.au/time-limit-ato-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)	1 in 7
Risk of getting food poisoning per year in Australia	https://www.foodauthority.nsw.gov.au/consumer/food-poisoning	1 in 6.19
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 baby born in Australia today living to 100	https://www.smh.com.au/lifestyle/life-at-100-it-only-gets-better-20130301-2fbct.html	1 in 3