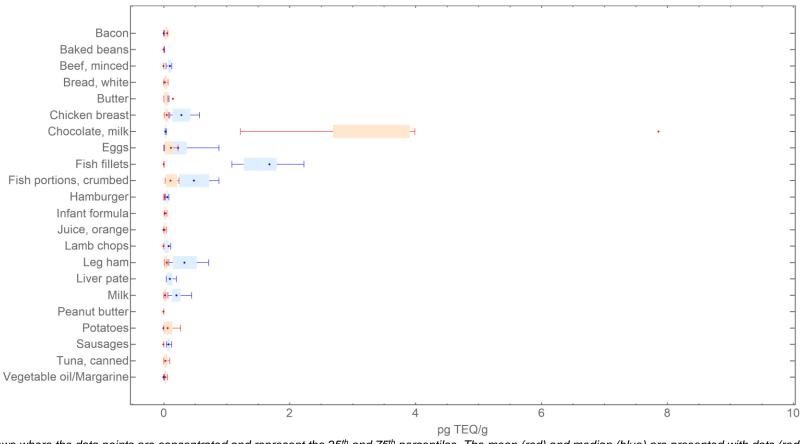


## 26<sup>th</sup> Australian Total Diet Study

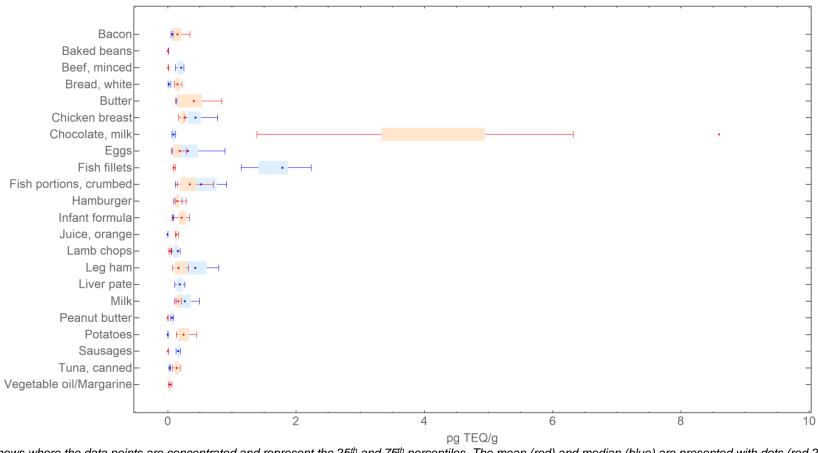
Appendix 6: Comparison of concentrations of total dioxins (PCDD/Fs + DL-PCBs) in foods analysed in the FSANZ 2004 *Dioxins in food study* and the 26<sup>th</sup> ATDS

Appendix 6.1: Comparisons of lower bound (ND = 0) concentrations for total dioxins (PCDD/Fs + DL-PCBs) between the 2004 study and the 26<sup>th</sup> ATDS



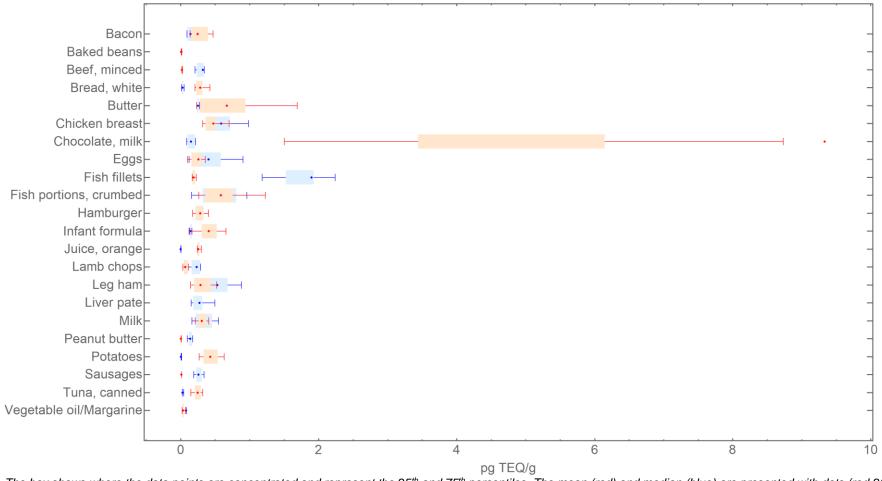
The box shows where the data points are concentrated and represent the 25<sup>th</sup> and 75<sup>th</sup> percentiles. The mean (red) and median (blue) are presented with dots (red-2004, blue-26<sup>th</sup> ATDS). The whiskers extend to minimum and maximum excluding any outliers. FSANZ (2004) results were recalculated to TEQ values using updated WHO (2005) TEFs.

Appendix 6.2: Comparisons of middle bound (ND =  $\frac{1}{2}$  LOR) concentrations for total dioxins (PCDD/Fs + DL-PCBs) between the 2004 study and the 26<sup>th</sup> ATDS



The box shows where the data points are concentrated and represent the 25<sup>th</sup> and 75<sup>th</sup> percentiles. The mean (red) and median (blue) are presented with dots (red-2004, blue-26<sup>th</sup> ATDS). The whiskers extend to minimum and maximum excluding any outliers. FSANZ (2004) results were recalculated to TEQ values using updated WHO (2005) TEFs.

Appendix 6.3: Comparisons of upper bound (ND = LOR) concentrations for total dioxins (PCDD/Fs + DL-PCBs) between the 2004 study and the 26<sup>th</sup> ATDS



The box shows where the data points are concentrated and represent the 25<sup>th</sup> and 75<sup>th</sup> percentiles. The mean (red) and median (blue) are presented with dots (red-2004, blue-26<sup>th</sup> ATDS). The whiskers extend to minimum and maximum excluding any outliers. FSANZ (2004) results were recalculated to TEQ values using updated WHO (2005) TEFs.