

Table 1

In this guide

[In this guide](#)

1. [Annex A: Supplementary information - Table 1](#)
2. [Annex A: Supplementary information - Table 2](#)
3. [Annex A: Supplementary information - Table 3](#)
4. [Annex A: Supplementary information - Table 4](#)
5. [Annex A: Supplementary information - Table 5](#)
6. [Annex A: Supplementary information - Table 6](#)
7. [Annex A: Supplementary information - Table 7](#)
8. [Annex A: Supplementary information - Table 8](#)
9. [Annex A: Supplementary information - Table 9](#)
10. [Annex A: Supplementary information - Table 10](#)
11. [Annex A: Supplementary information - Table 11](#)
12. [Annex A: Supplementary information - Table 12](#)
13. [Annex A: Supplementary information - Table 13](#)
14. [Annex A: Supplementary information - Table 14](#)
15. [Annex A: Supplementary information - Table 15](#)
16. [Annex A: Supplementary information - Table 16](#)

Table 1: Chronic exposures to sum of T-2 and HT-2 from unprocessed oat grains and unprocessed oat grains with a reduction factor applied ($\mu\text{g}/\text{kg}$ bw/day; LB-UB). Consumption data was based on DNSYIC and NDNS years 1-11, occurrence data was collected from the FSA's call for evidence.

Infants (4-18 months) (n=2683)

Food groups	Count of T-2 HT-2 data call samples (n)	Median T-2/HT-2 concentration µg/kg LB-UB	Mean*	P97.5*
Unprocessed oats**	4083	170.44	0.047	0.29
Unprocessed oats with reduction factor+	4083	22.20-30.00	0.0061-0.0083	0.038-0.051

Toddlers (1.5-3 years) (n=1157)

Food groups	Count of T-2 HT-2 data call samples (n)	Median T-2/HT-2 concentration µg/kg LB-UB	Mean*	P97.5*
Unprocessed oats**	4083	170.44	0.044	0.28
Unprocessed oats with reduction factor+	4083	22.20-30.00	0.0058 - 0.0078	0.037 - 0.050

Children (4-10 years) (n=2537)

Food groups	Count of T-2 HT-2 data call samples (n)	Median T-2/HT-2 concentration µg/kg LB-UB	Mean*	P97.5*
Unprocessed oats**	4083	170.44	0.028	0.17

Unprocessed oats with reduction factor+	4083	22.20-30.00	0.0037 - 0.023 - 0.0050 0.031
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Older Children (11-18 years) (n=2657)

Food groups	Count of T-2 HT-2 data call samples (n)	Median T-2/HT-2 concentration µg/kg LB-UB	Mean*	P97.5*
Unprocessed oats**	4083	170.44	0.011	0.076
Unprocessed oats with reduction factor+	4083	22.20-30.00	0.0014 - 0.0098 - 0.0019 0.013	

Adults (19-64 years) (n=5094)

Food groups	Count of T-2 HT-2 data call samples (n)	Median T-2/HT-2 concentration µg/kg LB-UB	Mean*	P97.5*
Unprocessed oats**	4083	170.44	0.014	0.095
Unprocessed oats with reduction factor+	4083	22.20-30.00	0.0018 - 0.012 - 0.0024 0.017	

Older Adults (65+ years) (n=1538)

Food groups	Count of T-2 HT-2 data call samples (n)	Median T-2/HT-2 concentration µg/kg LB-UB	Mean*	P97.5*
Unprocessed oats**	4083	170.44	0.020	0.10
Unprocessed oats with reduction factor+	4083	22.20-30.00	0.0026 - 0.0035	0.013 - 0.018

Adult Vegetarians / Vegans (19-64 years) (n=170)

Food groups	Count of T-2 HT-2 data call samples (n)	Median T-2/HT-2 concentration µg/kg LB-UB	Mean*	P97.5*
Unprocessed oats**	4083	170.44	0.024	0.14
Unprocessed oats with reduction factor+	4083	22.20-30.00	0.0031 - 0.0042	0.018 - 0.025

Women of Childbearing age (16-49 years) (n=2556)

Food groups	Count of T-2 HT-2 data call samples (n)	Median T-2/HT-2 concentration µg/kg LB-UB	Mean*	P97.5*
Unprocessed oats**	4083	170.44	0.012	0.081

Unprocessed oats			0.0016 - 0.011 -
with reduction	4083	22.20-30.00	0.0022 0.014
factor+			

*Estimates have been rounded to 2 significant figures.

**Unprocessed oat grains- oat grains without processing (raw primary commodity (RPC)).

+ Oat grains with reduction factor - unprocessed oat grains with reduction factor (85%) applied.

LB - Lower bound: values below the limit of quantification (LOQ) are treated as zero; UB - Upper bound: values below the LOQ are treated as at the LOQ.

** If single value is shown, it indicates that the exposures are based on detected values above the LOQ.