

Table 10

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 10: Acute risk to sum of T-2 and HT-2 from some cereal grains based on DNSYIC and NDNS years 1-11 consumption data and occurrence data collected from the FSA call, expressed as estimated x-fold of chronic exposure as a percentage of the ARfD of 0.3 µg/kg bw/day.

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

Food groups

Mean* P97.5

Unprocessed oats	0.3	2
Unprocessed oats with reduction factor+	0-0.1	0.3
“Oats combined”++	0-0.1	0.3
“All grains” sum (unprocessed)	0-0.4	0-2
“All grains” sum (processed)	0.1	0.3

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

Food groups	Mean* P97.5	
Unprocessed oats	0.3	2
Unprocessed oats with reduction factor+	0-0.1	0.2-0.3
“Oats combined”++	0-0.1	0.2-0.3
“All grains” sum (unprocessed)	0-0.4	0-2
“All grains” sum (processed)	0-0.1	0.2-0.3

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

Food groups	Mean* P97.5	
Unprocessed oats	0.2	1

Unprocessed oats with reduction factor+	0	0.1-0.2
“Oats combined”++	0	0.2
“All grains” sum (unprocessed)	0-0.3	0-1
“All grains” sum (processed)	0.1	0.2

Older Children (11-18 years) (n=2657)

Food groups	Mean* P97.5	
Unprocessed oats	0.1	0.5
Unprocessed oats with reduction factor+	0	0.1
“Oats combined”++	0	0.1
“All grains” sum (unprocessed)	0-0.1	0-0.6
“All grains” sum (processed)	0	0.1

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

Food groups	Mean* P97.5	
Unprocessed oats	0.1	0.5
Unprocessed oats with reduction factor+	0	0.1

“Oats combined”++	0	0.1
“All grains” sum (unprocessed)	0-0.2	0-0.8
“All grains” sum (processed)	0-0.1	0.1-0.5

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

Food groups	Mean* P97.5	
Unprocessed oats	0.1	0.5
Unprocessed oats with reduction factor+ 0	0	0.1
“Oats combined”++	0	0.1
“All grains” sum (unprocessed)	0-0.2	0-0.8
“All grains” sum (processed)	0-0.1	0.1-0.6

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

Food groups	Mean* P97.5	
Unprocessed oats	0.2	0.8
Unprocessed oats with reduction factor+ 0	0	0.1

“Oats combined”++	0	0.1
“All grains” sum (unprocessed)	0-0.2	0-1
“All grains” sum (processed)	0-0.1	0.1-0.4

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

Food groups	Mean* P97.5	
Unprocessed oats	0.1	0.5
Unprocessed oats with reduction factor+	0	0.1
“Oats combined”++	0	0.1
“All grains” sum (unprocessed)	0-0.1	0-0.6
“All grains” sum (processed)	0	0.1

*Estimates have been rounded to 1 significant figure; except in cases where the exceedance is <1.

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

++ “Oats combined” - combination of processed oat grains and unprocessed oat grains with reduction factor (85%) applied.