

Statements

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Manganese

The health effects of manganese in the diets of infants and young children (2018)

[External link to the national archive for the 2018 COT statement on the health effects of manganese in the diets of infants aged 0-12 months and children aged 1-5 years](#)

Malachite green

Surveillance for malachite green and leucomalachite green in farmed fish (1999)

[External link to the national archive for the 1999 COT statement on surveillance for malachite green and leucomalachite green in farmed fish](#)

Male reproduction

Developmental and function in adulthood of the human male reproductive system - potential chemical-induced effects (2006)

[External link to the national archive for the 2006 COT meeting report on the development and function in adulthood of the human male reproductive system - potential chemical-induced effects](#)

Male reproduction (2004)

[External link to the national archive for the 2004 COT statement on male reproduction](#)

Marine biotoxins

[Statement of advice on the risk to human health from consumption of bivalve molluscs \(shellfish\) harvested from UK waters associated with marine biotoxins \(COT2025/02\)](#)

PDF

[View Risk to human health from consumption of bivalve molluscs \(shellfish\) harvested from UK waters associated with marine biotoxins as PDF \(638.37 KB\)](#)

Risk assessment of marine biotoxins of the okadaic acid, pectenotoxin, azaspiracid and yessotoxin groups in support of human health (2006)

[External link to the national archive for the 2006 COT statement on risk assessment of marine biotoxins of the okadaic acid, pectenotoxin, azaspiracid and yessotoxin groups in support of human health](#)

Amnesic shellfish poisoning (ASP) (2001)

[External link to the national archive for the 2001 COT statement on ASP](#)

Mercury

Statement on the Effects of Mercury on Maternal Health (COT/2025/03)

[Statement on the Effects of Mercury on Maternal Health](#)

PDF

[View Statement on the Effects of Mercury on Maternal Health as PDF \(486.16 KB\)](#)

Statement on the Effects of Mercury on Maternal Health - Lay Summary (CO/T2025/03)

[Statement on the Effects of Mercury on Maternal Health - Lay Summary](#)

PDF

[View Statement on the Effects of Mercury on Maternal Health - Lay Summary as PDF \(88.98 KB\)](#)

Survey of mercury in fish and shellfish update (2004)

[External link to the national archive for the 2004 updated COT statement on a survey of mercury in fish and shellfish](#)

Survey of mercury in fish and shellfish (2003)

[External link to the national archive for the 2003 COT statement on a survey of mercury in fish and shellfish](#)

Toxicity of dental amalgam (1997)

[External link to the national archive for the 1997 COT statement on the dental amalgam](#)

Metals

The health effects of manganese in the diets of infants and young children (2018)

[External link to the national archive for the 2018 COT statement on the health effects of manganese in the diets of infants aged 0-12 months and children aged 1-5 years](#)

The results of the 2014 survey of metals and other elements in infant foods (2018)

[External link to the national archive for the 2018 COT statement on the results of the 2014 survey of metals and other elements in infant foods](#)

The potential risks from cadmium in the infant diet (2018)

[External link to the national archive for the 2018 COT statement on the potential risks from cadmium](#)

Potential risks from nickel in the diet of infants and young children (2018)

[External link to the national archive for the 2018 COT statement on potential risks from nickel in the diet of infants aged 0 to 12 months and children aged 1 to 5](#)

[years](#)

Potential risks from copper in the diet of infants and young children (2018)

[External link to the national archive for the 2018 COT statement on copper](#)

Addendum to the 2013 COT statement on lead (2016)

[External link to the national archive for the 2016 Addendum to the 2013 COT statement on lead](#)

Addendum to the 2013 COT statement on Aluminium (2016)

[External link to the national archive for the 2016 Addendum to the 2013 COT statement on Aluminium](#)

Potential risks from aluminium in the infant diet (2013)

[External link to the national archive for the 2013 COT statement on aluminium](#)

Potential risks from lead in the infant diet (2013)

[External link to the national archive for the 2013 COT statement on lead](#)

2006 Total Diet Study - metals and other elements (2008)

[External link to the national archive for the 2008 COT statement on the 2006 UK total diet study of metals and other elements](#)

Uranium levels in water used to reconstitute infant formula (2006)

[External link to the national archive for the 2006 COT statement on uranium levels in water used to reconstitute infant formula](#)

2000 Total Diet Study - 12 metals and other elements (2004)

[External link to the national archive for the 2004 COT statement on 12 metals and other elements in the 2000 Total Diet Study](#)

Survey of mercury in fish and shellfish update (2004)

[External link to the national archive for the 2004 updated COT statement on a survey of mercury in fish and shellfish](#)

Survey of mercury in fish and shellfish (2003)

[External link to the national archive for the 2003 COT statement on a survey of mercury in fish and shellfish](#)

Metals in infant food (2003)

[External link to the national archive for the 2003 COT statement on metals in infant food](#)

Results of a multi-element survey of fungi and blackberries (2000)

[External link to the national archive for the 2000 COT statement on the results of a multi-element survey of fungi and blackberries \(January 2000\)](#)

Results of multi-element surveys (1998)

[External link to the national archive for the 1998 COT statement on the results of multi-element surveys](#)

Toxicity of dental amalgam (1997)

[External link to the national archive for the 1997 COT statement on the toxicity of dental amalgam](#)

Methanol

Effects of chronic dietary exposure to methanol (2011)

[External link to the national archive for the 2011 COT statement on the effects of chronic dietary exposure to methanol](#)

Methylglyoxal

Methylglyoxal (2009)

[External link to the national archive for the 2009 COT statement on methylglyoxal](#)

Methylmercury

Potential risks from methylmercury in the diet of infants and young children (2018)

[External link to the national archive for the 2018 COT statement on methylmercury](#)

Microbiota

Statement on interactions between xenobiotics and the human microbiota and their potential toxicological implications (2020)

PDF

[View Statement on interactions between xenobiotics and the human microbiota and their potential toxicological implications \(2020\) as PDF](#) (660.14 KB)

Lay summary of the statement on interactions between xenobiotics and the human microbiota and their potential toxicological implications (2020)

PDF

[View Lay summary of COT statement on interactions between xenobiotics and the human microbiota as PDF](#) (98.39 KB)

Microplastics

Sub-statement on the potential risk(s) from exposure to microplastics: Inhalation route (COT/2024/01)

[Sub-statement on the potential risk\(s\) from exposure to microplastics: Inhalation route](#)

PDF

[View Sub-statement on the potential risk\(s\) from exposure to microplastics: Inhalation route as PDF \(1.21 MB\)](#)

Sub-statement on the potential risk(s) from exposure to microplastics: Inhalation route - Lay summary (COT/2024/01)

[Sub-statement on the potential risk\(s\) from exposure to microplastics: Inhalation route - Lay summary](#)

PDF

[View Sub-statement on the potential risk\(s\) from exposure to microplastics: Inhalation route - Lay summary as PDF \(114.83 KB\)](#)

Sub-statement on the potential risk(s) from exposure to microplastics: Oral route (2021)

PDF

[View Sub-statement on the potential risk\(s\) from exposure to microplastics: Oral route as PDF \(209.27 KB\)](#)

Overarching statement on the potential risks from exposure to microplastics (2021)

PDF

[View Overarching statement on the potential risks from exposure to microplastics as PDF \(562.98 KB\)](#)

Lay summary overarching statement on the potential risks from exposure to microplastics (2021)

PDF

[View Lay summary overarching statement on the potential risks from exposure to microplastics as PDF \(115.92 KB\)](#)

Milk

Toxicological evaluation of chemical analyses carried out as part of a pilot study for a breast milk archive (2004)

[External link to the national archive for the 2004 COT statement on a toxicological evaluation of chemical analyses carried out as part of a pilot study for a breast milk archive](#)

Iodine in cows' milk (2000)

[External link to the national archive for the 2000 COT statement on iodine in cows' milk](#)

Iodine in cows' milk (1997)

[External link to the national archive for the 1997 COT statement on iodine in cows' milk](#)

Health hazards of polychlorinated biphenyls in breast milk (1997)

[External link to the national archive for the 1997 COT statement on the health hazards of polychlorinated biphenyls](#)

Mycotoxins

Statement on the potential risk(s) of combined exposure to mycotoxins (2021)

PDF

[View Statement on the potential risk\(s\) of combined exposure to mycotoxins as PDF \(454.06 KB\)](#)

Statement on the potential risk(s) of combined exposure to mycotoxins: Lay summary (2021)

PDF

[View Statement on the potential risk\(s\) of combined exposure to mycotoxins: Lay summary as PDF \(166.9 KB\)](#)

Overarching statement on consumption of plant-based drinks in children aged 6 months to 5 years of age (2021)

PDF

[View Overarching statement on consumption of plant based drinks in children aged 6 months to 5 years as PDF \(529.34 KB\)](#)

Lay summary overarching statement on consumption of plant-based drinks in children aged 6 months to 5 years of age (2021)

PDF

[View Lay summary overarching statement on consumption of plant based drinks in children aged 6 months to 5 years as PDF \(199.7 KB\)](#)

T-2 toxin (T2), HT-2 toxin (HT2) and neosolaniol (NEO) in the diet of infants and young children (2018)

[External link to the national archive for the 2018 COT statement of T-2 toxin \(T2\), HT-2 toxin \(HT2\) and neosolaniol \(NEO\) in the diet of infants aged 0 to 12 months and children aged 1 to 5 years](#)

The potential risks from ochratoxin A (OTA) in the diet of infants and young children (2018)

[External link to the national archive for the 2018 COT statement on potential risks from ochratoxin A \(OTA\) in the diet of infants aged 0 to 12 months and children aged 1 to 5 years](#)

Surveillance for the mycotoxin moniliformin (1998)

[External link to the national archive for the 1998 COT statement on surveillance for the mycotoxin moniliformin](#)

Surveillance for the mycotoxin sterigmatocystin (1998)

[External link to the national archive for the 1998 COT statement on surveillance for the mycotoxin sterigmatocystin](#)

Ochratoxin A on dried vine fruits (1997)

[External link to the national archive for the 1997 COT statement on ochratoxin A on dried vine fruits](#)