

## Annex A TOX/2020/34

### Committee on Toxicity of Chemicals in Food, Consumer Products and the Environment (COT)

#### Potential risks from aggregated dietary exposure to mycotoxins

##### Details of literature search carried out by the Secretariat at the Food Standard (FSA)

Relevant literature was obtained from reviews published by authoritative bodies, as described in paragraph 15 of the main discussion paper. In addition, searches for further literature relating to the toxicity of aggregate exposure to mycotoxins were carried out utilising the search terms below. The literature searches were performed by the Secretariat at the FSA, with a limit of publication date ranging from 2000-current.

##### Search terms

“Mycotoxins &”

Co-occurrence

Combined toxicity – Additive, Antagonistic, Synergistic

Mixtures - combinations

Relative potencies

Exposure assessment

Risk assessment

Modelling

Toxicokinetics

Toxicity

Genotoxicity

Mutagenicity

Cytotoxicity

Immunotoxicity

Hepatotoxicity

Nephrotoxicity

*Fusarium*

Aflatoxin

Ochratoxin

Fumonisin

Zearalenone

Deoxynivalenol - Nivalenol

Citrinin

Breast milk