

Discussion and conclusions - (BPA) in foodstuffs - Reproductive and Developmental Toxicity

In this guide

[In this guide](#)

1. [Introduction- \(BPA\) in foodstuffs – Reproductive and Developmental Toxicity](#)
2. [Epidemiology - \(BPA\) in foodstuffs – Reproductive and Developmental Toxicity](#)
3. [Animal studies -\(BPA\) in foodstuffs – Reproductive and Developmental Toxicity](#)
4. [Female reproductive toxicity - Animal Studies - \(BPA\) in foodstuffs – Reproductive and Developmental Toxicity](#)
5. [Male reproductive toxicity - Animal Studies - \(BPA\) in foodstuffs – Reproductive and Developmental Toxicity](#)
6. [Description of key studies - Animal Studies - \(BPA\) in foodstuffs – Reproductive and Developmental Toxicity](#)
7. [Integration of likelihoods from human and animal studies - \(BPA\) in foodstuffs – Reproductive and Developmental Toxicity](#)
8. [Cluster overview for Reproductive and developmental toxicity - \(BPA\) in foodstuffs – Reproductive and Developmental Toxicity](#)
9. [Conclusion on hazard identification for Reproductive and developmental toxicity of BPA](#)
10. [Discussion and conclusions - \(BPA\) in foodstuffs – Reproductive and Developmental Toxicity](#)
11. [Abbreviations - \(BPA\) in foodstuffs – Reproductive and Developmental Toxicity](#)
12. [References - \(BPA\) in foodstuffs – Reproductive and Developmental Toxicity](#)

265. The CEP panel reviewed the available human and animal data on reproductive and developmental toxicity. Findings from the human studies were judged to be Not Likely or ALAN. A number of endpoints were taken forward for BMD analysis. Most notably, this included the changes on follicle ratios observed in the study by Hu et al., 2018 as it was noted that this would have provided the second most sensitive endpoint.

Questions for the Committee

266. Do Members have any comments on:

- a) The human data
- b) The animal data
- c) The study by Hu et al., (2018) or changes in follicles more widely.
- d) The WoE and integration.
- e) The overall conclusions reached.

Secretariat

February 2022