



# **HUMAN DIETARY EXPOSURE - short update**

**Applicant meeting, 5-6 October 2023**

# Consumption data

- Summary statistics of consumption not updated in 2023 ([here](#)).
- New consumption data refer mainly to four pre-accession countries **Serbia** (Toddlers, Other children, Adolescents, Adults, Elderly, Pregnant women, Vegetarians), **Bosnia and Herzegovina** (Adolescents, Adults, Pregnant women), **Montenegro** (Adolescents, Adults, Elderly, Pregnant women) and **North Macedonia** (Toddlers, Other children) + a **new survey for Italy** covering all population groups (except of Very elderly).
- Update in 2024 to be decided (and communicated) depending on the new entries in the EFSA consumption database.



# Dietary exposure models

- **Pesticide Residues Intake Model (PRIMo).**
  - Individual consumption data (raw primary commodities)
  - Beta version published; public consultation until 30 June 2023: final version to be published at the end of 2023/beginning of 2024.
  - Communication to all applicants: interest on a presentation?
- **DietEx model** (<https://www.efsa.europa.eu/it/science/tools-and-resources/dietex>)
  - Individual consumption data
  - Updated in October 2023- next year, new version.
  - To be used for refining chronic dietary exposure estimations, and for nutritional intake assessments (e.g., nutritionally altered crops)



# Dietary exposure

- Recurrent comment from several Member States to have access to the Excel calculations behind the dietary exposure estimations to the newly expressed proteins:
  - **Request from EFSA to the applicants:** to provide the calculations as part of the submission dossier.
- First applications receiving **protein expression data in flowers (soybeans); need to receive adequate information on the sampling and analysis.**
- **Any feedback from you?**



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