

# **ANSES recent opinions and news**

38<sup>th</sup> FP meeting, 26-27 February 2019, Parma



# ANSES provides access to the data from its study on dietary exposure of children under three years of age to chemicals

Published 28/11/2018

<https://www.anses.fr/en/content/anses-provides-access-data-its-study-dietary-exposure-children-under-three-years-age-0>



# iTDS: infant Total Diet Study

- "Total Diet Studies" (TDS) are national surveys that aim to estimate people's exposure to chemical contaminants in food.
- In view of the diet and particular vulnerability of infants and young children, ANSES conducted an Infant Total Diet Study (iTDS) to estimate dietary exposure of children under three years of age.
- To promote transparency and data sharing, ANSES is now publishing all the concentration data for the residues found in each food. These data can be used by all the stakeholders in this field, particularly research bodies and institutes, as well as by risk assessment agencies at European level.



**Available as OpenData on the official website [data.gouv.fr](http://data.gouv.fr)**



# Key figures



- **6** years of work (started 2012)
- More than **200,000** analytical results
- covers **97%** of the diet of children under 3 years of age
- **5484** products purchased, **457** samples
- **670** substances analysed
- Dietary exposure assessed for **500** substances
- Risk assessed for **400** substances, including **281** pesticide residues



<https://www.data.gouv.fr/en/datasets/donnees-etude-de-lalimentation-totale-infantile/>

More information on

<https://www.anses.fr/en/content/infant-total-diet-study-itds>

# Forthcoming events



**Joint scientific conference Anses/BfR/DTU/EFSA/NIH/USDA Foodborne pathogens & whole genome sequencing: impact on public health protection**

*Paris, France, 26/03/2019 to 28/03/2019*

**Registrations are opened!**

<https://www.anses.fr/en/content/joint-scientific-conference-ansesbfrdtufoodnifds>



**Workshop on “Risks associated with animal botulism”**

*Maisons-Alfort (ANSES Headquarter), France, 28-29 March 2019.*

**Registrations are opened!**

<https://www.anses.fr/fr/content/s%C3%A9minaire-sur-le-botulisme-28-et-29-mars-2019>



**One Health EJP first Annual Scientific Meeting**

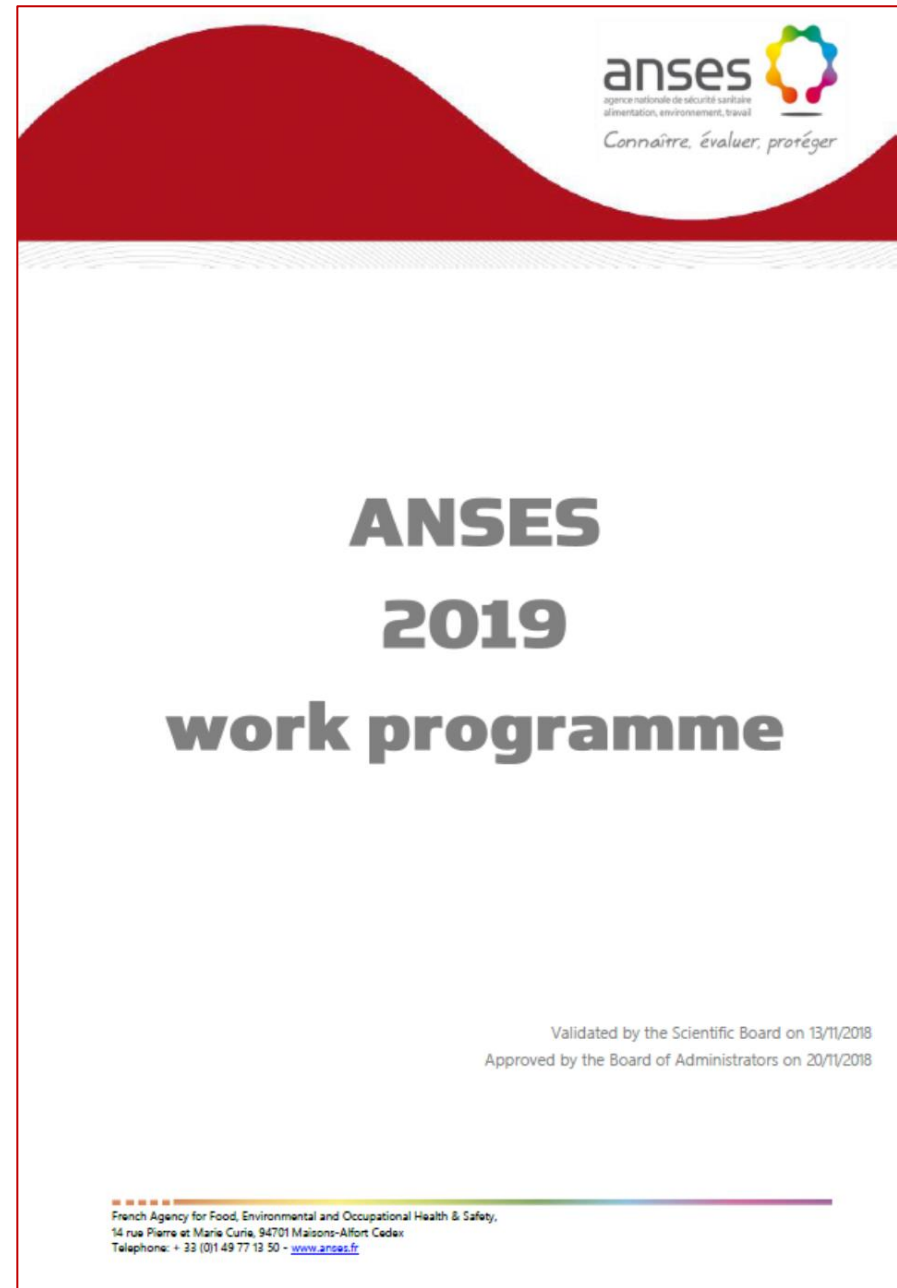
*Teagasc Conference Centre, Ashtown, Dublin, Ireland, 22-24 May 2019*

**Registrations are opened!**

[One Health EJP first Annual Scientific Meeting](#)

# ANSES work programme for 2019

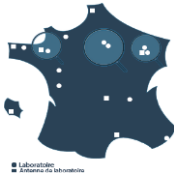
Available on DMS and on ANSES website soon



# General orientations

- Continue acquiring knowledge to support expert appraisal work
- Contribute to the development of scientific methods and tools that improve risk detection and assessment
- Anticipate, identify and characterise health risks, including during crises
- Develop an integrated approach to risk assessment
- Better management of deadlines for regulated products

## Summary work programmes of the scientific divisions



### Research and reference Division

- Management of **the 6 cross-cutting themes**
- Internal calls for projects
- Parasitology
- EJP “One Health”
- Technology watch (WGS)
- Harmonising the reference activities
- Euroreference
- Cooperation between NRLs and NRCs
- Partnership policy
- Doctoral grants



### Science for expertise Division

- **Health Alerts and Vigilance:** vigilance of natural toxins, Occupational exposure thesaurus, vigilance schemes
- **Social sciences, expertise and society:** 3 dialogue committees, participatory research, socio-economic analysis resources and needs review
- **Research funding and scientific watch:** impact studies, conferences, open science, integrity



### Regulated products Division

- Improve efficiency and information systems
- Facilitate the submission of dossiers for biocontrol products and NPLC
- Improve methodologies and standards in Europe
- Health and environment impacts analysis
- Scientific support to CA
- Regulatory and methodological frameworks
- Stakeholder dialogue and communication

# Key strategic axes

## 5 major areas of competence:



Food safety and nutrition



Animal health and welfare  
and Veterinary medicine



Environmental health



Plant health and protection



Occupational health

## 6 transversal axes:

to strengthen coordination and synergy between the 3 pillars :  
lab units, units in charge of expertise, risk assessment, regulated products, surveillance and vigilance

