

SUMMARY

Based on the evidence we gathered on the possible health impacts of endocrine disruption, we generated a list of pathologies possibly related to endocrine disruptors. The availability of medical data on the relevant pathologies in Flanders was then explored through contacts with many organizations and experts. A suggested strategy was developed for the retrieval of these data and linking them to data on environmental pollution. The relevant pathologies were then ranked according to the evidence available and the relevance to the Flemish situation in a descending order of priority (see below).

Rank Pathology

- 1 Breast cancer (female)
- 2 Female infertility
- 3 Male infertility
- 4 Non-Hodgkin lymphomas
- 5 Prostate cancer
- 6 Delayed puberty
- 7 Sex ratio
- 8 Congenital anomalies (in general)
- 9 Intrauterine growth retardation
- 10 Prematurity
- 11 Testicular cancer
- 12 Disturbances in mental and psychomotor development
- 13 Cryptorchidism
- 14 Hypospadias
- 15 Precocious puberty
- 16 Thyroid gland diseases
- 17 Immune system diseases (immunosuppression)
- 18 Endometriosis
- 19 Time to pregnancy