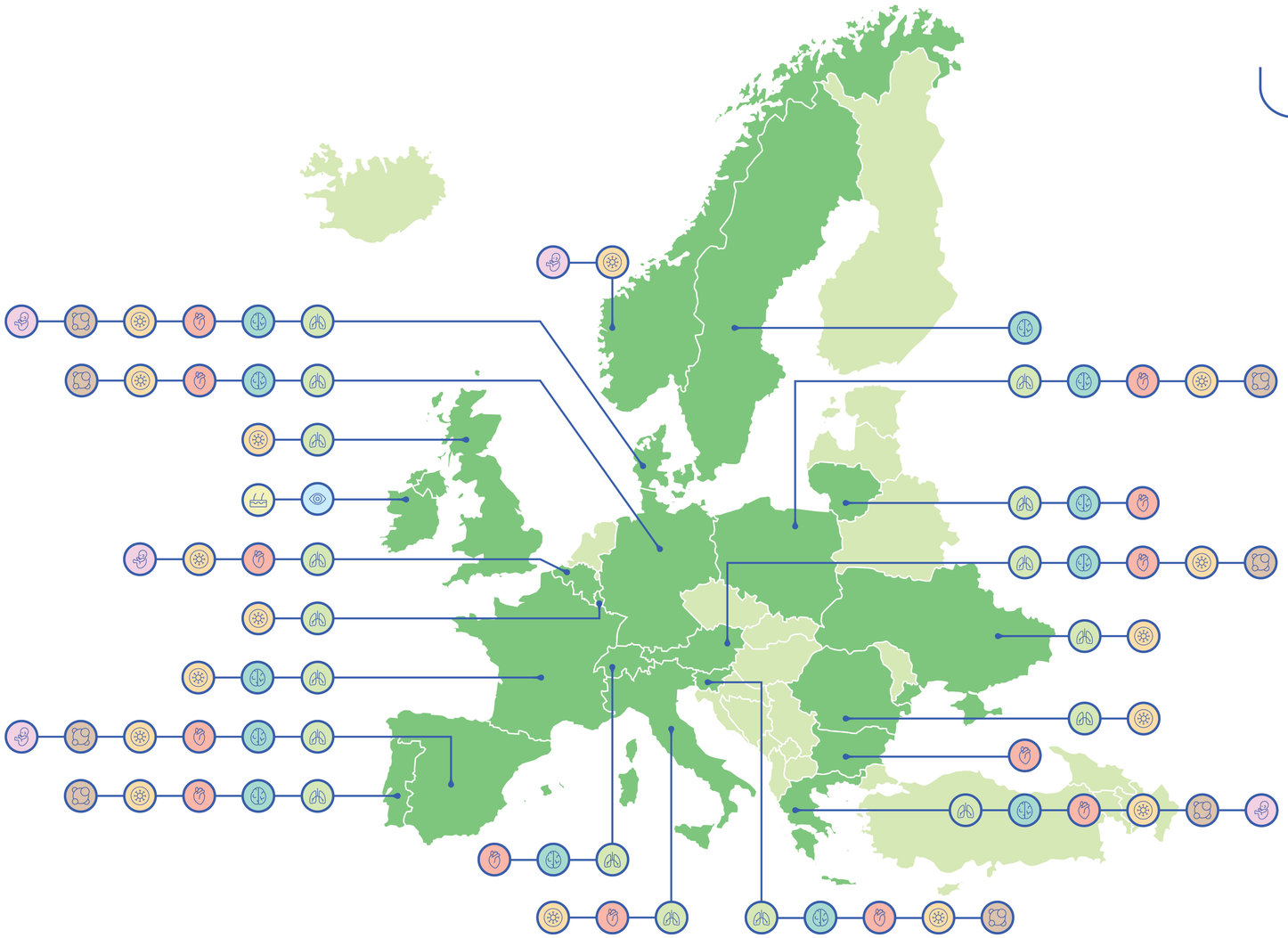
ExpoHealthNet

Studies in Europe

Across Europe, **seven research projects** are investigating how environmental pollution influences human health through an exposomic approach, examining the combined effects of multiple exposures over time. By integrating environmental, clinical, and population data, these projects aim to better **understand how pollution contributes to disease** and **how risks can be predicted and prevented**.

EXPOSIM climAIr ExpoSignalz MARK POLO enact UPRISE ENVESOME



LEGEND

DISEASES IN FOCUS

- RESPIRATORY
- NEUROLOGICAL & MENTAL HEALTH
- CARDIOVASCULAR
- IMMUNOLOGICAL
- METABOLISM
- PRE-TERM BIRTH
- OPHTALMOLOGICAL
- DERMATOLOGICAL

Environmental factors

Health is shaped not by a single pollutant, but by the combined and cumulative impact of **multiple environmental exposures**.

The ExpoHealthNet projects investigate how the following factors interact with human health.

AIR POLLUTION | NOISE | LIGHT & UV RADIATION | CHEMICALS | MICRO & NANO PLASTICS | BACTERIA & FUNGI

Funded by the European Union

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