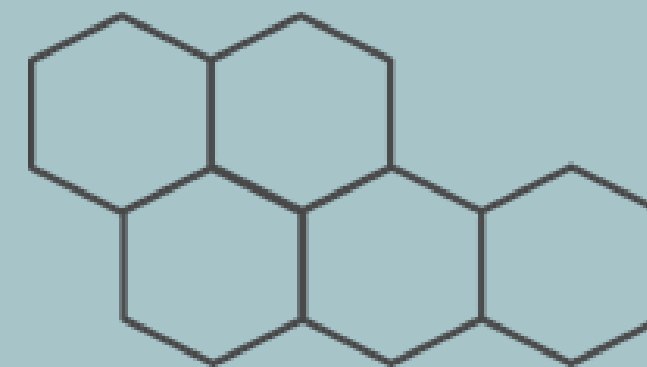


# Polycyclic Aromatic Hydrocarbons



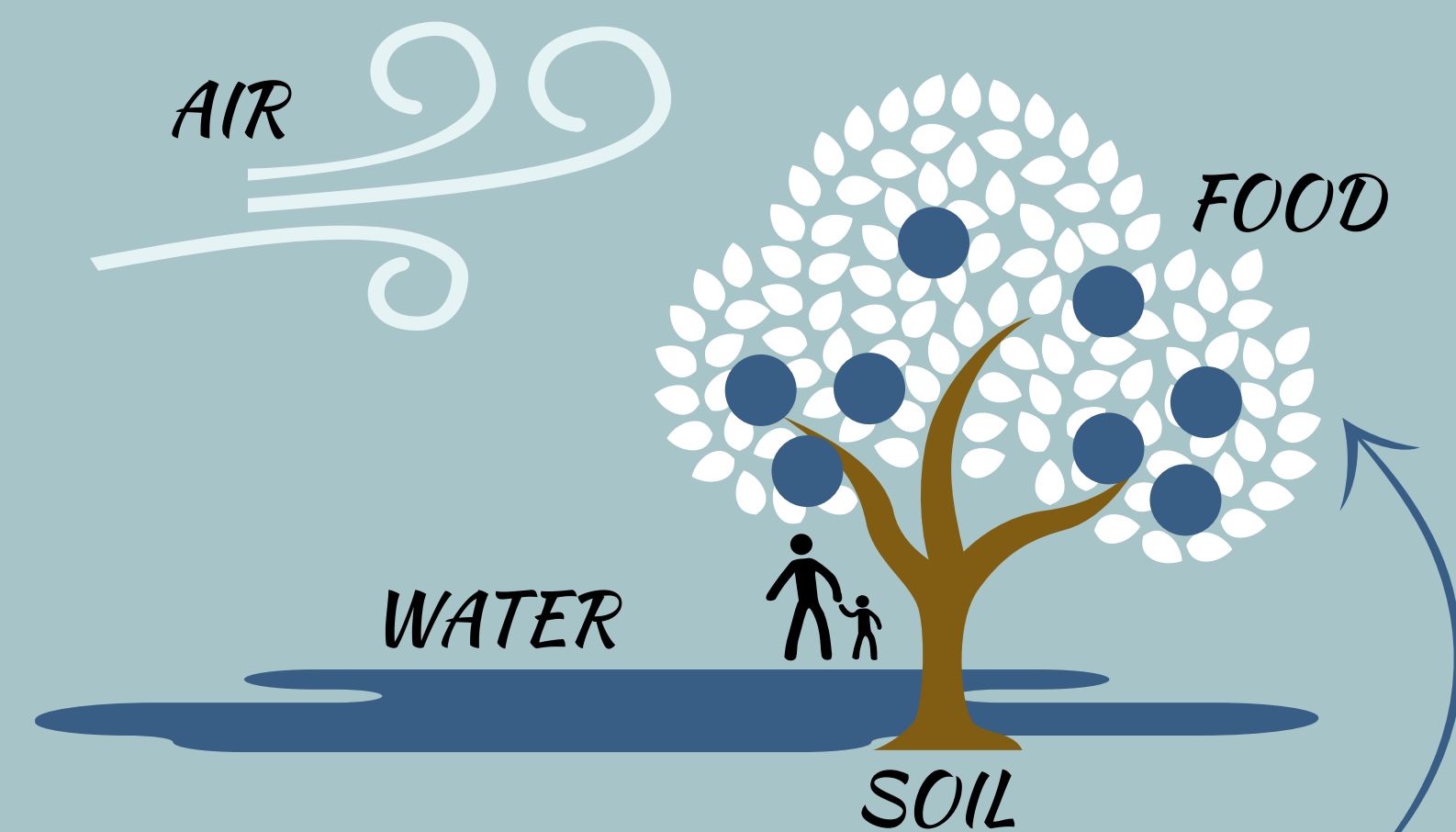
## Common environmental pollutants

PAHs....

Are a class of over 1000 chemicals

Have few regulations for outdoor air

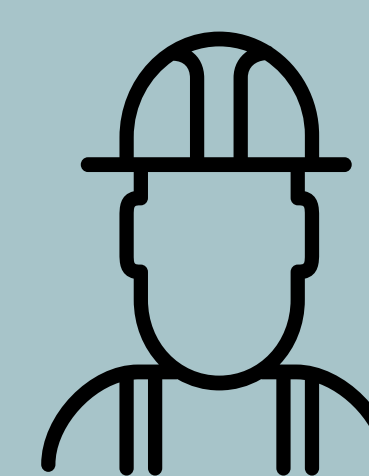
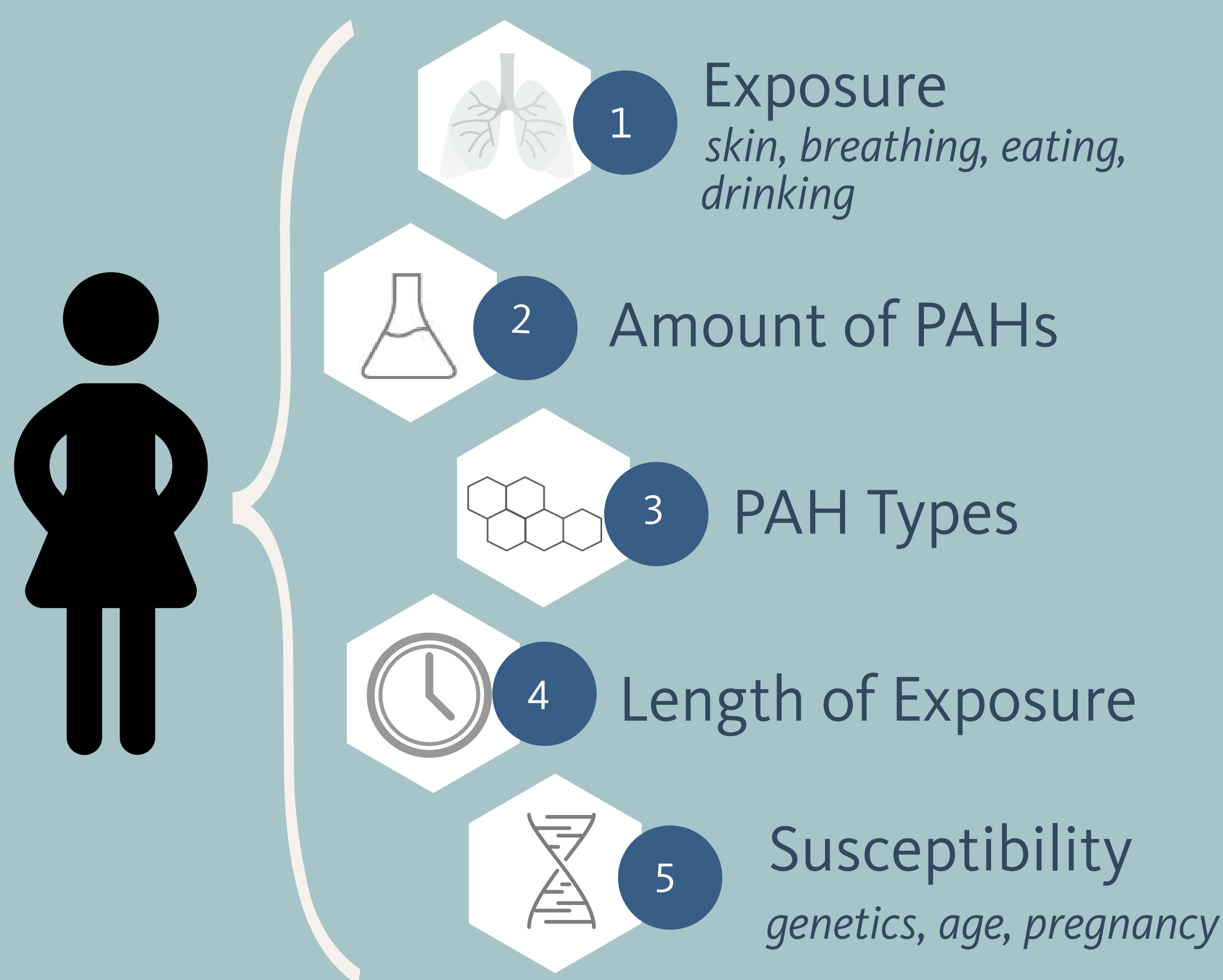
Are contributors to pollution



Are found in the environment

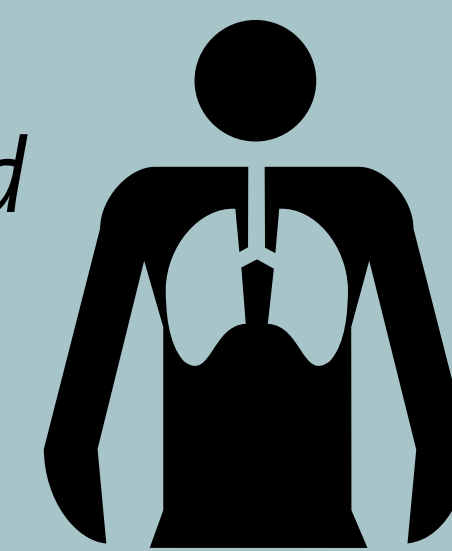
## Do PAHs affect Human Health?

PAHs are a human health concern, although much is still unknown. The level of concern depends on several factors:



*In occupational settings, studies have linked exposure to PAHs to certain cancers (lung, skin).*

*Some PAHs may be related to asthma and chronic obstructive pulmonary disease (COPD)*



## Sources of PAHs



Oil Spills



Smoke



Exhaust



Food