# FACT: LEAD IS TOXIC

It is harmful to everyone and **DAMAGES:** 





KIDNEYS L

LIVER BLOOD



REPRODUCTIVE SYSTEM

#### Young children

are most vulnerable. Their nervous systems are still developing and they absorb **4-5 times more than adults**, which can cause:

intellectual disability
underperforming at school
behavioural issues

#### **In adults**

lead exposure increases the risk of:

ischaemic heart disease stroke

# In pregnant women

lead exposure damages many organs but also affects:

the developing foetus

### There is no safe level of lead exposure



# LEAD EXPOSURE CAN OCCUR THROUGH...

### Inhalation

of particles released by industry or recycling

#### Lead-containing products

such as lead-glazed ceramics and some traditional medicines or cosmetics

#### Ingestion

of contaminated soil or dust from decaying lead paint – particularly when children play on the ground and put toys or fingers in their mouths

#### **Food or water** contaminated with lead

## There is no safe level of lead exposure

