## Cadmium in the Maternal Diet - Abbreviations

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ATSDR	Agency for Toxic Substances and Disease Registry
BGS	British Geological Survey
BMDL5	Benchmark Dose Lower Confidence Limit
Ca <sup>2+</sup>	Calcium ion

Cd-MT Cadmium Metallothionein complex

Cadmium

CONTAM Panel on Contaminants in the Food Chain

COT Committee on the Toxicity

DMT-1 Divalent Metal Transporter-1

DNA Deoxyribonucleic Acid

DWQR Drinking Water Quality Regulator

EC European Commission

EFSA European Food Safety Authority

EU European Union

FAO Food and Agriculture Organization of the United Nations

HBGV Health Based Guidance Values

HER2 Human Epidermal Growth Factor Receptor 2

IARC International Agency for Research on Cancer

ICP-OES Inductively Coupled Plasma Optical Emission Spectroscopy

JECFA Joint FAO/WHO Expert Committee on Food Additives

LB-UB Lower Bound-Upper Bound

LOD Limit of Detection

MOCEH Mothers & Children Environmental Health Study

MT Metallothionein

NBC Normal Background Concentrations

NDNS National Diet & Nutrition Survey

ng/g nanograms per gram

NICU Neonatal Intensive Care Unit

NNNS NICU Network Neurobehavioral Scales

PM10 Particulate Matter (10 µm)

PTMI Provisional Tolerable Monthly Intake

RICHS Rhode Island Child Health Study

ROS Reactive Oxygen Species

SACN Scientific Advisory Committee on Nutrition

SCE Sister Chromatid Exchange

SCOEL Scientific Committee on Occupational Exposure Limits

TDS Total Diet Study

TWI Tolerable Weekly Intake

UKHSA UK Health Security Agency

WHO World Health Organisation

Zn<sup>2+</sup> Zinc ion

11-β-HSD2 11 beta hydroxysteroid dehydrogenase 2

μg microgram

μg/g microgram per gram

μg/kg microgram per kilogram

 $\mu$ g/L microgram per litre

μm micrometre or micron