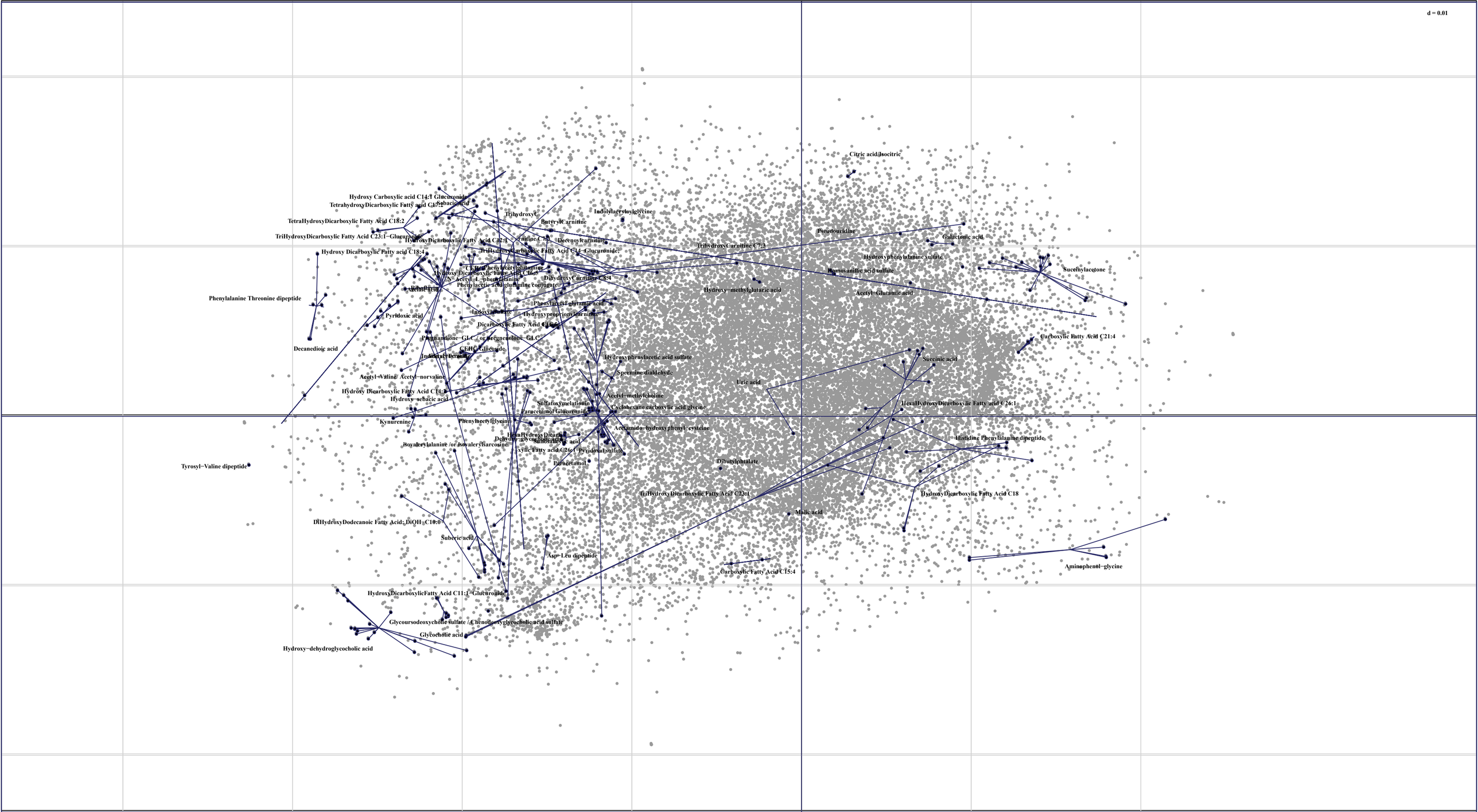
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Title	Evolution of gut microbiota composition from birth to 24 weeks in the INFANTMET Cohort
Authors	Hill, Cian J.;Lynch, Denise B.;Murphy, Kiera;Ulaszewska, Marynka;Jeffery, Ian B.;O'Shea, Carol Anne;Watkins, Claire;Dempsey, Eugene M.;Mattivi, Fulvio;Tuohy, Kieran;Ross, R. Paul;Ryan, C. Anthony;O'Toole, Paul W.;Stanton, Catherine
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University College Cork, Ireland
Coláiste na hOllscoile Corcaigh


d = 0.01
Citric acid/Isocitric
Hydroxy Carboxylic acid C14:1 Glucuronide
TetrahydroxyDicarboxylic Fatty acid C21:2
Sebacic acid
Indolylacryloylglycine
Trihydroxy
Butyryl-C arnitine
TetraHydroxyDicarboxylic Fatty Acid C18:2
TriHydroxyDicarboxylic Fatty Acid C23:1−Glucuronide
HydroxyDicarboxylic Fatty Acid C22:1
Decenoylcarnitine
Pseudouridine
Galactonic acid
TriHydroxyCarnitine C7:3
Hydroxy Dicarboxylic Fatty acid C18:4
TriHydroxyCarboxylic Fatty Acid C14−Glucuronide
Hydroxyphenylalanine sulfate
Succinylacetone
C5 Hexenoylglutamine
Homovanillic acid sulfate
Hydroxy Dicarboxylic Fatty Acid C16:3
N−Acetyl−phenylalanine
DihydroxyCarnitine C8:4
Phenylacetic acid glutamine conjugate
Hydroxy−methylglutaric acid
Acetyl−Glutamic acid
Phenylalanine Threonine dipeptide
Undecanoic acid
Phenylacetyl-L-glutamic acid
Indolylacrylate
Hydroxypropionylcarnitine
Pyridoxic acid
Dicarboxylic Fatty Acid C14:2
Carboxylic Fatty Acid C21:4
Pregnanedione−GLC or Pregnenolone−GLC
Decanedioic acid
CEHC Glucoside
Succinic acid
Indolylacetylglycine
Hydroxyphenylacetic acid sulfate
Spermine dialdehyde
Acetyl−Valine/ Acetyl−norvaline
Uric acid
Hydroxy Dicarboxylic Fatty Acid C14:1
Acetyl−methylcholine
Hydroxy−sebacic acid
Sulfatoxymelatonin
Cyclohexane carboxylic acid glycine
HexaHydroxyDicarboxylic Fatty acid C 26:1
Paracetamol Glucuronide
Kynurenine
Phenylacetylglycine
Acetamido−hydroxyphenyl−cysteine
HexaHydroxyDicarb
Dehydro−glycochenodeoxycholic acid
Sulfosalicylic acid
Histidine Phenylalanine dipeptide
Isovalerylalanine /or Isovalerylsarcosine
xylic Fatty acid C26:1 Pyridoxal sulfate
Tyrosyl−Valine dipeptide
Paracetamol
Dibutylphthalate
TriHydroxyDicarboxylic Fatty Acid C23:1
HydroxyDicarboxylic Fatty Acid C18
Malic acid
DiHydroxyDodecanoic Fatty Acid; DiOH−C10:0
Suberic acid
Asp−Leu dipeptide
Aminophenol−glycine
Carboxylic Fatty Acid C15:4
HydroxyDicarboxylicFatty Acid C11:1−Glucuronide
Glycoursodeoxycholic sulfate / Chenodeoxyglycocholic acid sulfate
Glycocholic acid
Hydroxy−dehydroglycocholic acid