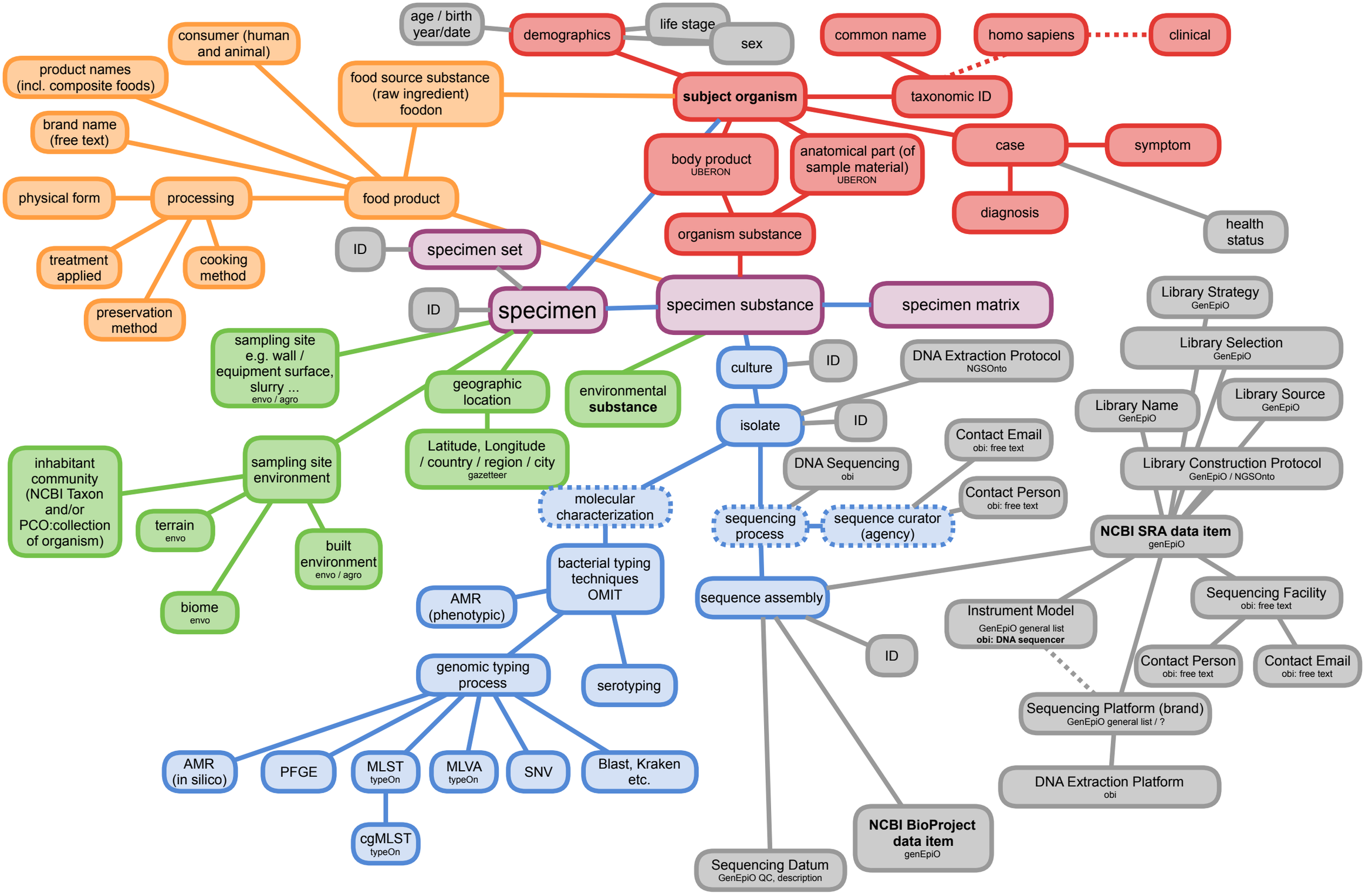
age / birth year/date
demographics
life stage
sex
common name
homo sapiens
clinical
consumer (human and animal)
product names (incl. composite foods)
food source substance (raw ingredient) foodon
subject organism
taxonomic ID
brand name (free text)
case
symptom
body product
UBERON
anatomical part (of sample material)
UBERON
physical form
processing
food product
diagnosis
organism substance
health status
treatment applied
cooking method
ID
specimen set
preservation method
ID
specimen
specimen substance
specimen matrix
Library Strategy
GenEpiO
sampling site e.g. wall / equipment surface, slurry ...
envo / agro
geographic location
environmental substance
culture
ID
DNA Extraction Protocol
NGSOnto
Library Selection
GenEpiO
Library Name
GenEpiO
Library Source
GenEpiO
isolate
ID
Contact Email
obi: free text
inhabitant community (NCBI Taxon and/or PCO:collection of organism)
sampling site environment
Latitude, Longitude / country / region / city
gazetteer
DNA Sequencing
obi
Library Construction Protocol
GenEpiO / NGSOnto
Contact Person
obi: free text
molecular characterization
sequencing process
sequence curator (agency)
NCBI SRA data item
genEpiO
terrain
envo
built environment
envo / agro
bacterial typing techniques OMIT
sequence assembly
biome
envo
AMR (phenotypic)
Sequencing Facility
obi: free text
Instrument Model
GenEpiO general list
obi: DNA sequencer
ID
genomic typing process
serotyping
Contact Person
obi: free text
Contact Email
obi: free text
Sequencing Platform (brand)
GenEpiO general list / ?
AMR (in silico)
PFGE
MLST
typeOn
MLVA
typeOn
SNV
Blast, Kraken etc.
DNA Extraction Platform
obi
cgMLST
typeOn
NCBI BioProject data item
genEpiO
Sequencing Datum
GenEpiO QC, description