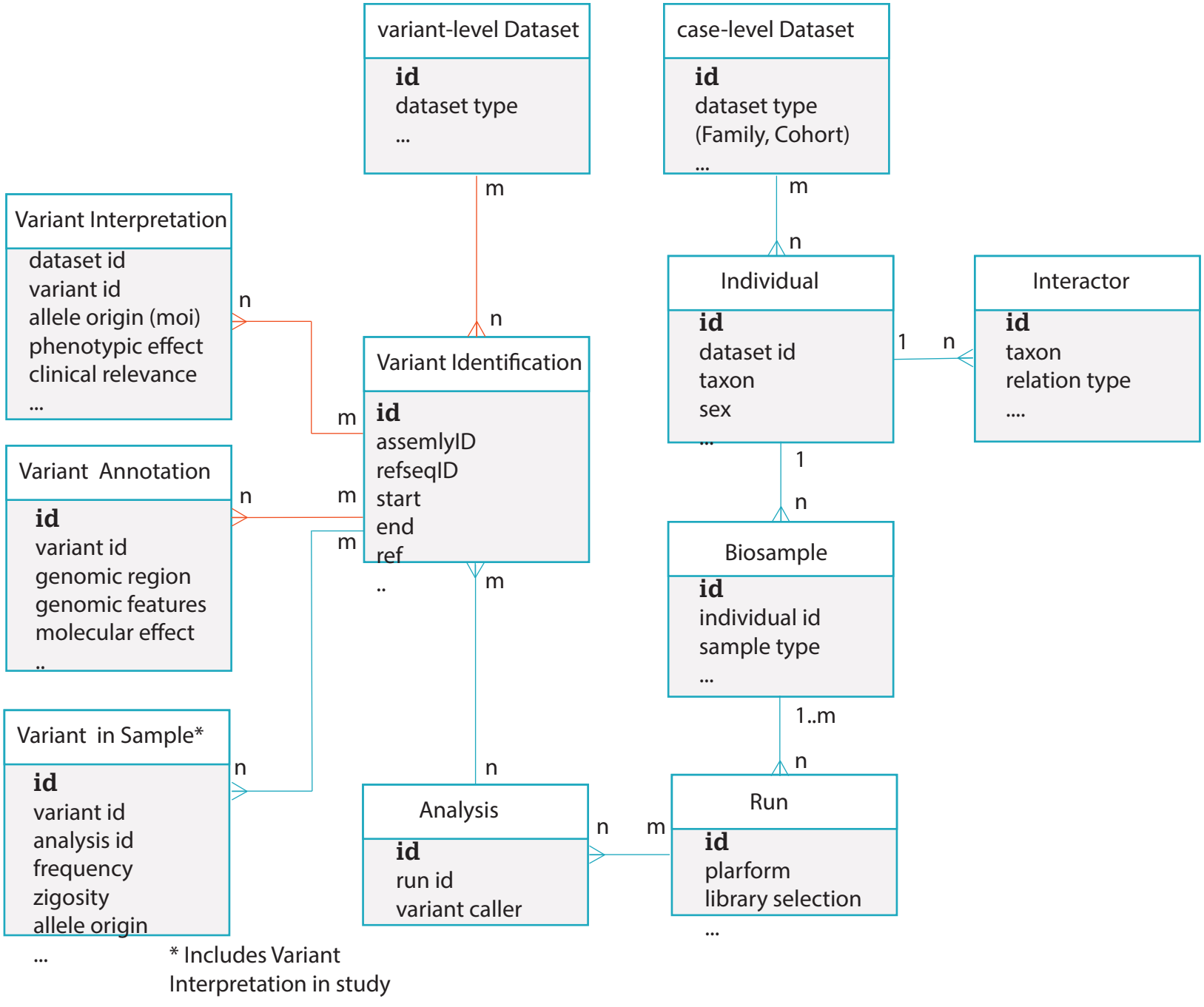
variant-level Dataset
id
dataset type
...
case-level Dataset
id
dataset type
(Family, Cohort)
...
Variant Interpretation
dataset id
variant id
allele origin (moi)
phenotypic effect
clinical relevance
...
Variant Identification
id
assemlyID
refseqID
start
end
ref
..
Variant Annotation
id
variant id
genomic region
genomic features
molecular effect
..
Variant in Sample*
id
variant id
analysis id
frequency
zigosity
allele origin
...
Individual
id
dataset id
taxon
sex
...
Interactor
id
taxon
relation type
....
Biosample
id
individual id
sample type
...
Analysis
id
run id
variant caller
Run
id
plarform
library selection
...
m
n
1
1..m
* Includes Variant Interpretation in study