

SWAN	OBI	DEFINITION	OBI DEFINITION
Study	Investigation	A study is a process of systematic investigation to establish facts and claims that consists of design, data acquisition and computation.	a planned process that consists of parts: planning, study design execution, documentation and which produce conclusion(s).
Data Acquisition	Acquisition	Data Acquisition is the process of collecting data from source to meet the goals of the study	the process of obtaining a continuant from a source.
Assay	Assay	Process of performing a physical test in a lab to obtain data from source.	A planned process with the objective to produce information about some evaluant
Biomaterial	Material entity	Material derived from a biological source that participates in an assay.	An independent continuant [snap:IndependentContinuant] that is spatially extended whose identity is independent of that of other entities and can be maintained through time.
Factors		A factor is a variable which is deliberately varied in the study, in order to study its influence on the outcome.	
Data	information content entity	Information entity produced as a result of a data acquisition process	an information content entity is an entity that is generically dependent on some artifact and stands in relation of aboutness to some entity