Composite order example:

* Clinician creates lab requisition:
* DiagnosticRequestA – White Blood Count, active, parentId =foo
* DiagnosticRequestB – Hemoglobin, active, parentId =foo
* DiagnosticRequestC – Potassium, active, parentId =foo
* Task1 – please fulfill DiagnosticRequestA, status = requested
* Task2 – please fulfill DiagnosticRequestB, status = requested
* Task3 – please fulfill DiagnosticRequestC, status = requested
* Lab A receives/notices Task 1
* Task1 updated – status = received, performer = “Lab A”

Task 0.1 – blue top blood draw (1 vial), parent = Task 0, basedOn = DiagnosticRequestA, DiagnosticRequestB

Task 0.2 – red top blood draw (1 vial), parent = Task 0, basedOn = DiagnosticRequestC

Task 0.3 – urine collection, parent = Task 0, basedOn = DiagnosticRequestD

TODO:

* Re-run process where Clinician decides who does blood draw
* How do we ensure that a single lab does all of the tests if we don’t care which lab picks them up?
* Modify the composite order to add an additional child request (e.g. a urine test)