

	User Stories: - are end goals, not requirements - provide context - enable collaboration and creativity	Personas & Statements: - PMs: Visualize and edit sample metadata. - Pipeline: Kick off my pipeline, qc, analysis, delivery without looking into the LIMS (and correct metadata). - IGO: Simplify LIMS. - IGO PMs: Use and edit sample level info as single source of truth.	
As a	I want to...	so that...	Notes
PM	be able to see samples by patient		
	the CMO ID to be generated and editable based on metadata		can we get rid of it in the LIMS and the generation code during promote?
	be able to remove CMO sample tracker LIMS table		
	be able to remove DMP sample tracker LIMS table		transfer its data, set of matching values/columns for duplicate detection
	merge this with the existing Sample Tracker down the line		columns
	this to be of use for the CMO operations, not as much for investigators and users		
	be able to export data		maybe we can put off user views until a later phase?
	sample statuses	I know if samples are failed or stuck or fully delivered	pull IGO project tracker statuses
	associate samples to cohorts		not phase1, n:1 relationship, cohorts are used to aggregate for delivery, Duygu, but prob. project title, tempo does this already - build vs push?
	track data ownership		editable, default and standard PI (by assay type)
Pipeline	see external samples	I can run them in the same way as IGO samples.	where do they come from? DMP, CVR, File Uploads..? Required minimum set of sample meta data needs to be defined.
	have a location to save my statuses and post-analysis results		if they push this, we can re-use it in the IGO project tracker
Developer	have straightforward maintenance responsibility and logic		CVR changes, rebuild? which fields automated vs manual Maybe for now 1 a month but CVR needs to start pushing once this gets important enough
	include splunk	i can embed dashboards and reports	takes one taks off dev plate
	a minimum list of columns for pipeline kickoff		
	a minimum list of columns for CMO PMs		
	to be able to re-use sample tracker ez groups		
Developer Questions:	which samples will be added? Anything Human or pipelineable? Only ngs? Can LIMS even be slimmed without storing every sample?		
	will SampleQC info be pulled from the LIMS or pushed from SampleQC		
	sources: - DMP LIMS (down the line)		
User	search based on cool logic, MRNs, DMP-ID...		column based search at first + filtering, add more logic