

ID	label	owner (ORCID iD)	reservation date	comment	merged	status
OR000563	antibody purification of H2A protein complex	unsubstantiated	2020-10-20	requested by Bond		
OR000564	antibody purification of H2A/H2B protein complex	unsubstantiated	2020-10-20	requested by Bond		
OR000565	antibody purification of H2A/H2B protein complex	unsubstantiated	2020-10-20	requested by Bond		
OR000566	antibody purification of mouse MFC class II protein complex and/or rat M1	unsubstantiated	2020-10-20	requested by Bond		
OR000567	tae681 mass spectrometry analysis	unsubstantiated	2020-10-20	https://doi.org/10.26434/chemrxiv-2020-10-20-00000		
OR000568	liquid chromatography tandem mass spectrometry analysis	unsubstantiated	2020-10-20	https://doi.org/10.26434/chemrxiv-2020-10-20-00000		
OR000569	liquid chromatography tandem mass spectrometry analysis	unsubstantiated	2020-10-20	https://doi.org/10.26434/chemrxiv-2020-10-20-00000		
OR000570	Fluorescence resonance energy transfer (FRET) analysis	unsubstantiated	2020-10-19	https://doi.org/10.26434/chemrxiv-2020-10-19-00000		
OR000571	Multi-dimensional FRET inventory score	unsubstantiated	2020-11-24	https://doi.org/10.26434/chemrxiv-2020-11-24-00000		
OR000572	in vitro FRET assay	unsubstantiated	2020-10-20	https://doi.org/10.26434/chemrxiv-2020-10-20-00000		
OR000573	FRET	unsubstantiated	2020-10-24	https://doi.org/10.26434/chemrxiv-2020-10-24-00000		
OR000574	near-field FRET	unsubstantiated	2020-10-20	https://doi.org/10.26434/chemrxiv-2020-10-20-00000		
OR000575	FRET	unsubstantiated	2020-10-24	https://doi.org/10.26434/chemrxiv-2020-10-24-00000		
OR000576	water filtration	unsubstantiated	2020-09-17	https://doi.org/10.26434/chemrxiv-2020-09-17-00000		
OR000577	minimum residual unit of measurement	unsubstantiated	2020-09-07	https://doi.org/10.26434/chemrxiv-2020-09-07-00000		
OR000578	ring FRET design	unsubstantiated	2020-09-17	https://doi.org/10.26434/chemrxiv-2020-09-17-00000		
OR000579	in vitro CRISPR screen assay	unsubstantiated	2020-07-07	https://doi.org/10.26434/chemrxiv-2020-07-07-00000		
OR000580	in vitro CRISPR screen using single-cell RNA seq	unsubstantiated	2020-07-07	https://doi.org/10.26434/chemrxiv-2020-07-07-00000		
OR000581	in vitro CRISPR screen using flow cytometry	unsubstantiated	2020-07-07	https://doi.org/10.26434/chemrxiv-2020-07-07-00000		
OR000582	single-nucleus methylome and transcriptome sequencing assay	unsubstantiated	2020-07-07	https://doi.org/10.26434/chemrxiv-2020-07-07-00000		
OR000583	Human Neutrophil 5	unsubstantiated	2020-07-20	https://doi.org/10.26434/chemrxiv-2020-07-20-00000		
OR000584	Human Neutrophil 5	unsubstantiated	2020-07-20	https://doi.org/10.26434/chemrxiv-2020-07-20-00000		
OR000585	spatial transcription profiling assay	ngp009	2020-09-08	Michelle requested for CFSE, near coming soon		
OR000586	single cell sequencing	unsubstantiated	2020-09-07	https://doi.org/10.26434/chemrxiv-2020-09-07-00000		
OR000587	single cell RNA-seq	unsubstantiated	2020-09-07	https://doi.org/10.26434/chemrxiv-2020-09-07-00000		
OR000588	10X Multiome	ngp009	2020-09-22	Michelle requested for CFSE, near coming soon		
OR000589	highly multiplexed single-molecule fluorescence in situ hybridization	ngp009	2020-09-22	Michelle requested for CFSE, near coming soon		
OR000590	chromatin looping in tissue	ngp009	2020-09-22	Michelle requested for CFSE, near coming soon		
OR000591	disruption electrospray ionization mass spectrometry	ngp009	2020-09-22	Michelle requested for CFSE, near coming soon		
OR000592	high-pH digital spatial profiling	ngp009	2020-09-22	Michelle requested for CFSE, near coming soon		
OR000593	highly multiplexed single-molecule fluorescence in situ hybridization	ngp009	2020-09-22	Michelle requested for CFSE, near coming soon		
OR000594	microwave cartography	ngp009	2020-09-22	Michelle requested for CFSE, near coming soon		
OR000595	multi-nucleus acid fractionation mapping in single cell	ngp009	2020-09-22	Michelle requested for CFSE, near coming soon		
OR000596	nanodrop gel electrophoresis for breast multi-modal investigations of tissue samples	ngp009	2020-09-22	Michelle requested for CFSE, near coming soon		
OR000597	breast tumour generation microscopy	ngp009	2020-09-22	Michelle requested for CFSE, near coming soon		
OR000598	secondary ion mass spectrometry	ngp009	2020-09-22	Michelle requested for CFSE, near coming soon		
OR000599	high resolution fluorescence microscopy	ngp009	2020-09-22	Michelle requested for CFSE, near coming soon		
OR000600	Vision spatial transcription profiling assay	ngp009	2020-09-22	Michelle requested for CFSE, near coming soon		
OR000601	Xenium spatial transcription profiling assay	ngp009	2020-09-22	Michelle requested for CFSE, near coming soon		

ID	label	creator (GitHub us	reservation date	comment	merged	status
OBI:0002634	in vivo assay measuring B cell e	jamesaoverton	11/11/19	IEDB adoptive tran	TRUE	
OBI:0002635	in vivo assay measuring T cell e	jamesaoverton	11/11/19	IEDB adoptive tran	TRUE	
OBI:0002636	in vivo assay measuring B cell e	jamesaoverton	11/11/19	IEDB adoptive tran	TRUE	
OBI:0002637	in vivo assay measuring T cell e	jamesaoverton	11/11/19	IEDB adoptive tran	TRUE	
OBI:0002638	in vivo assay measuring B cell e	jamesaoverton	11/11/19	IEDB adoptive tran	TRUE	
OBI:0002639	in vivo assay measuring T cell e	jamesaoverton	11/11/19	IEDB adoptive tran	TRUE	
OBI:0002640	in vivo assay measuring B cell e	jamesaoverton	11/11/19	IEDB adoptive tran	TRUE	
OBI:0002641	in vivo assay measuring T cell e	jamesaoverton	11/11/19	IEDB adoptive tran	TRUE	
OBI:0002642	in vivo assay measuring B cell e	jamesaoverton	11/11/19	IEDB adoptive tran	TRUE	
OBI:0002643	in vivo assay measuring T cell e	jamesaoverton	11/11/19	IEDB adoptive tran	TRUE	
OBI:0002644	in vivo assay measuring B cell e	jamesaoverton	11/11/19	IEDB adoptive tran	TRUE	
OBI:0002645	in vivo assay measuring T cell e	jamesaoverton	11/11/19	IEDB adoptive tran	TRUE	
OBI:0002646	in vivo assay measuring B cell e	jamesaoverton	11/11/19	IEDB adoptive tran	TRUE	
OBI:0002647	Giemsa stain assay	zhengj2007	2/12/20	add Giemsa stain a	TRUE	
OBI:0002648	individual organism specimen	zhengj2007	2/12/20	add in obi-edit.ow	TRUE	
OBI:0002649	blood microbiology assay	johnwjudkins	11/19/19	blood microbiolog	TRUE	
OBI:0002650	biopsy	ddooley	2/13/20	biopsy terms #107	TRUE	
OBI:0002651	image guided biopsy	ddooley	2/13/20	biopsy terms #107	TRUE	
OBI:0002652	computed tomography assistec	ddooley	2/13/20	biopsy terms #107	TRUE	
OBI:0002653	ultrasound-guided biopsy	ddooley	2/13/20	biopsy terms #107	TRUE	
OBI:0002654	needle biopsy	ddooley	2/13/20	biopsy terms #107	TRUE	
OBI:0002655	fine needle biopsy	ddooley	2/13/20	biopsy terms #107	TRUE	
OBI:0002656	core needle biopsy	ddooley	2/13/20	biopsy terms #107	TRUE	
OBI:0002657	surgical biopsy	ddooley	2/13/20	biopsy terms #107	TRUE	
OBI:0002658	incisional biopsy	ddooley	2/13/20	biopsy terms #107	FALSE	
OBI:0002659	excisional biopsy	ddooley	2/13/20	biopsy terms #107	FALSE	
OBI:0002660	abdominal wall fat pad biopsy	ddooley	2/13/20	biopsy terms #107	TRUE	
OBI:0002661	tail biopsy	ddooley	2/13/20	biopsy terms #107	TRUE	
OBI:0002662	bone marrow aspiration biopsy	ddooley	2/13/20	biopsy terms #107	TRUE	
OBI:0002663	skinpunch biopsy	ddooley	2/13/20	biopsy terms #107	TRUE	
OBI:0002664	cytometric bead array assay me	jamesaoverton	2/18/20	IEDB adoptive tran	TRUE	
OBI:0002665	cytometric bead array assay me	jamesaoverton	2/19/20	IEDB adoptive tran	TRUE	
OBI:0002666	in vivo assay measuring B cell e	jamesaoverton	2/20/20	IEDB adoptive tran	TRUE	
OBI:0002667	in vivo skin test assay measurin	jamesaoverton	2/21/20	IEDB adoptive tran	TRUE	
OBI:0002668	in vivo assay measuring epitope	jamesaoverton	2/22/20	IEDB adoptive tran	TRUE	
OBI:0002669	biological activity assay measur	jamesaoverton	2/23/20	IEDB adoptive tran	TRUE	
OBI:0002670	biological activity assay measur	jamesaoverton	2/24/20	IEDB adoptive tran	TRUE	
OBI:0002671	in vivo assay measuring epitope	jamesaoverton	2/25/20	IEDB adoptive tran	TRUE	
OBI:0002672	ELISA measuring epitope specif	jamesaoverton	2/26/20	IEDB adoptive tran	TRUE	
OBI:0002673	enrichment culture medium	ddooley	3/8/20	https://github.com	TRUE	
OBI:0002674	case series design	ddooley	3/8/20	https://github.com	TRUE	
OBI:0002675	massively parallel reporter assa	ddooley	3/8/20	https://github.com	TRUE	
OBI:0002676	in vivo assay measuring a T cell	jamesaoverton	11/11/19	IEDB adoptive tran	TRUE	
OBI:0002677	in vivo assay measuring a B cell	jamesaoverton	11/11/19	IEDB adoptive tran	TRUE	
OBI:0002678	in vivo assay measuring T cell e	jamesaoverton	11/11/19	IEDB adoptive tran	TRUE	
OBI:0002679	vacuum-assisted biopsy needle	ddooley	4/3/20	Used in vacuum as	TRUE	
OBI:0002680	pseudovirus entry assay	jamesaoverton	3/25/20	https://github.com	TRUE	
OBI:0002681	glass bottle	zhengj2007	3/25/20	https://github.com	TRUE	

OBI:0002682	glass bottle coated with insecti	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002683	short interspersed nuclear elen	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002684	nested polymerase chain reacti	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002685	immuno-electrophoresis	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002686	counter current immuno-electro	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002687	ligase detection reaction	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002688	loop-mediated isothermal amp	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002689	detection of pathogenic organi	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002690	insecticide resistance detectio	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002691	arthropod meal of blood specir	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002692	polymerase chain reaction assa	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002693	restriction fragment length pol	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002694	DNA fingerprinting assay	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002695	insecticide resistance assay	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002696	insecticide resistance by monit	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002697	insecticide resistance by detect	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002698	insecticide resistance bioassay	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002699	insecticide resistance by detect	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002700	insecticide resistance by detect	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002701	insecticide resistance by detect	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002702	insecticide resistance by detect	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002703	insecticide resistance by detect	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002704	insecticide resistance by detect	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002705	direct insecticide resistance bic	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002706	topical application insecticide r	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002707	direct insecticide resistance dia	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002708	insecticide resistance dose resp	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002709	insecticide resistance time resp	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002710	Centre for Disease Control and	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002711	WHO cone kit diagnostic assay	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002712	WHO paper kit diagnostic assay	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002713	WHO larvicide diagnostic assay	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002714	insecticide resistance dose resp	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002715	insecticide resistance dose resp	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002716	insecticide resistance dose resp	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002717	insecticide resistance time resp	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002718	insecticide resistance time resp	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002719	insecticide resistance by amplif	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002720	insecticide resistance by prime	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002721	insecticide resistance by nestec	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002722	insecticide resistance by ligase	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002723	insecticide resistance by ligase	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002724	insecticide resistance by PCR ar	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002725	insecticide resistance by fluoro	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002726	insecticide resistance by PCR-R	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002727	insecticide resistance by short i	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002728	pathogen detection assay	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002729	VectorTest assay	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002730	pathogen detection by Rapid A	zhengj2007	3/25/20	https://github.com	TRUE	

OBI:0002731	pathogen detection by loop-me	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002732	blood meal assay	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002733	blood meal by counter current	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002734	DNA based blood meal finger p	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002735	organism identification by size	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002736	organism identification by cross	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002737	organism identification by cyto	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002738	organism identification by isoe	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002739	organism identification by morp	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002740	organism identification by PCR	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002741	organism identification by spec	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002742	organism identification by salin	zhengj2007	3/25/20	https://github.com	TRUE	
OBI:0002743	molecular label role	zhengj2007	3/31/20	https://github.com	TRUE	
OBI:0002744	molecular label	zhengj2007	3/31/20	https://github.com	TRUE	
OBI:0002745	vaccume-assisted biopsy	ddooley	4/19/20	biopsy terms #107	TRUE	
OBI:0002746	induced sputum specimen	johnwjudkins	5/21/20	https://github.com	TRUE	
OBI:0002747	passage process	johnwjudkins	6/11/20	https://github.com	TRUE	
OBI:0002748	passage history record	johnwjudkins	6/11/20	https://github.com	TRUE	
OBI:0002749	estimated	reality	7/20/20	https://github.com	FALSE	
OBI:0002750	Oxford Nanopore MinION	jamesaoverton	7/31/20	https://github.com	TRUE	
OBI:0002751	Oxford Nanopore GridION Mk1	jamesaoverton	7/31/20	https://github.com	TRUE	
OBI:0002752	Oxford Nanopore PromethION	jamesaoverton	7/31/20	https://github.com	TRUE	
OBI:0002753	PRO-cap	jamesaoverton	7/31/20	https://github.com	TRUE	
OBI:0002754	cDNA library	jamesaoverton	7/31/20	https://github.com	TRUE	
OBI:0002755	Oxford Nanopore Technologies	jamesaoverton	7/31/20	https://github.com	TRUE	
OBI:0002756	ordinal value specification	jamesaoverton	7/31/20	https://github.com	TRUE	
OBI:0002757	single-nucleus ATAC-seq	jamesaoverton	7/31/20	https://github.com	FALSE	
OBI:0002758	single-cell ATAC-seq	jamesaoverton	7/31/20	https://github.com	FALSE	
OBI:0002759	ribosomal RNA-depleted RNA s	beckyjackson	8/3/20	https://github.com	TRUE	
OBI:0002760	metatranscriptome sequencing	beckyjackson	8/3/20	https://github.com	TRUE	
OBI:0002761	lipid profiling assay	beckyjackson	8/3/20	https://github.com	TRUE	
OBI:0002762	single-nucleus ATAC-seq	beckyjackson	8/3/20	https://github.com	TRUE	
OBI:0002763	16s ribosomal gene sequencing	beckyjackson	8/3/20	https://github.com	TRUE	
OBI:0002764	single-cell ATAC-seq	beckyjackson	8/3/20	https://github.com	TRUE	
OBI:0002765	microbiome protein expression	beckyjackson	8/3/20	https://github.com	TRUE	
OBI:0002766	cytokine assay	beckyjackson	8/3/20	https://github.com	TRUE	
OBI:0002767	amplicon sequencing assay	beckyjackson	8/3/20	https://github.com	TRUE	
OBI:0002768	whole virome sequencing assay	beckyjackson	8/3/20	https://github.com	TRUE	
OBI:0002769	karyotype information	zhengj2007	8/14/20	https://github.com	TRUE	
OBI:0002770	partial karyotype information	zhengj2007	8/14/20	https://github.com	TRUE	
OBI:0002771	full karyotype information	zhengj2007	8/14/20	https://github.com	TRUE	
OBI:0002772	presence or over-threshold val	jamesaoverton	8/14/20	https://github.com	TRUE	
OBI:0002773	Single-value binding of antibod	turbomam	8/17/20	https://github.com	TRUE	
OBI:0002774	platelet-poor plasma specimen	dillerm	8/20/20	https://github.com	TRUE	
OBI:0002775	platelet-poor plasma preparati	dillerm	8/20/20	https://github.com	TRUE	
OBI:0002776	cytometry analysis by automati	jamesaoverton	8/27/20	https://github.com	TRUE	
OBI:0002777	cytometry analysis by manual g	jamesaoverton	8/27/20	https://github.com	TRUE	
OBI:0002778	tracheal aspirate specimen	jamesaoverton	9/2/20	https://github.com	TRUE	
OBI:0002779	mid-turbinate nasal swab speci	jamesaoverton	9/3/20	https://github.com	TRUE	

OBI:0002780	nasal aspirate specimen	jamesaoverton	9/4/20	https://github.com	TRUE	
OBI:0002781	lower respiratory tract aspirate	jamesaoverton	9/5/20	https://github.com	TRUE	
OBI:0002782	upper respiratory specimen	jamesaoverton	9/6/20	https://github.com	TRUE	
OBI:0002783	lower respiratory tract specimen	jamesaoverton	9/7/20	https://github.com	TRUE	
OBI:0002784	anterior nasal swab specimen	jamesaoverton	9/8/20	https://github.com	TRUE	
OBI:0002785	aspiration specimen collection	jamesaoverton	9/9/20	https://github.com	TRUE	
OBI:0002786	personal protective device	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002787	face mask	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002788	non-medical mask	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002789	medical mask	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002790	N95 respirator	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002809	surgical N95 respirator	ddooley	11/30/20	https://github.com	TRUE	
OBI:0002791	face shield	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002792	patient gown	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002793	scrubs	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002794	reusable patient gown	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002795	disposable patient gown	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002796	medical gown	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002797	apron	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002798	surgical gown	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002799	personal protective glove	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002800	personal protective clothing item	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002801	protected specimen brush	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002802	laboratory coat	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002803	medical glove	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002804	nitrile glove	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002805	transparent partition	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002806	footwear cover	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002807	disposable footwear cover	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002808	reusable footwear cover	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002810	protective coverall	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002811	protective sleeve	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002812	protective apron	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002813	medical bonnet	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002814	specimen collection device	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002815	food production sample	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002816	vial	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002817		ddooley	9/3/20	https://github.com	FALSE	
OBI:0002818		ddooley	9/3/20	https://github.com	FALSE	
OBI:0002819	specimen sponge	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002820	sponge-stick	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002821	cotton swab	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002822	drag swab	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002823	pre-moistened swab	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002824	surface wipe	ddooley	9/3/20	https://github.com	TRUE	
OBI:0002825	fibrobronchoscope brush	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002826	bronchoscope	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002827	fine needle	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002828		ddooley	9/3/20	https://github.com	FALSE	

OBI:0002829		ddooley	9/3/20	https://github.com	FALSE	
OBI:0002830	catheter	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002831	suction catheter	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002832		ddooley	9/3/20	https://github.com	FALSE	
OBI:0002833	plastic vial	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002834	glass vial	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002835		ddooley	9/3/20	https://github.com	FALSE	
OBI:0002836	liquid food production sample	ddooley	9/3/20		FALSE	
OBI:0002837	in-process food production sam	ddooley	9/3/20		FALSE	
OBI:0002838	specimen bag	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002839	cryogenic vial	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002840	vacutainer	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002841	PAXgene DNA vacutainer	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002842	PAXgene RNA vacutainer	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002843	specimen collection tube	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002844	gold-top serum separator tube	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002845	red-top tube	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002846	plastic red-top tube	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002847	glass red-top tube	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002848	pink-top tube (EDTA)	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002849	light green-top tube	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002850	dark green-top tube	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002851	grey-top tube	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002852	lavender-top tube (EDTA)	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002853	royal blue-top tube	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002854	yellow-top tube	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002855	pearl white-top tube	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002856	tube containing antimicrobial	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002857	tube containing media or prese	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002858	Microcapillary tube	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002859	blood collection tube	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002860	serum collection tube	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002861	sputum collection tube	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002862	urine specimen container	ddooley	9/3/20	https://github.com	FALSE	
OBI:0002863	specimen storage duration	ddooley	9/3/20		FALSE	
OBI:0002864	specimen storage temperature	ddooley	9/3/20		FALSE	
OBI:0002865	specimen storage location	ddooley	9/3/20		FALSE	
OBI:0002866	virus transport medium	ddooley	9/3/20		FALSE	
OBI:0002867	sampling location facility type	ddooley	9/14/20		FALSE	
OBI:0002868	sampling location room	ddooley	9/14/20		FALSE	
OBI:0002869	sampling location surface mate	ddooley	9/14/20		FALSE	
OBI:0002870	sampling location building leve	ddooley	9/14/20		FALSE	
OBI:0002871	sampling location condition	ddooley	9/14/20		FALSE	
OBI:0002872	sampling location average daily	ddooley	9/14/20		FALSE	
OBI:0002873	sampling location frequency of	ddooley	9/14/20		FALSE	
OBI:0002874	sequence file name	ddooley	9/14/20		FALSE	
OBI:0002875	contig number identifier	ddooley	9/14/20		FALSE	
OBI:0002876	genomic orientation	ddooley	9/14/20		FALSE	
OBI:0002877	gene symbol	ddooley	9/14/20		FALSE	

OBI:0002878	gene name	ddooley	9/14/20		FALSE	
OBI:0002879	breadth of coverage	ddooley	9/14/20		FALSE	
OBI:0002880	breadth of coverage (%)	ddooley	9/14/20		FALSE	
OBI:0002881	breadth of coverage (ratio)	ddooley	9/14/20		FALSE	
OBI:0002882	sequence identity (%)	ddooley	9/14/20		FALSE	
OBI:0002883	reference database name	ddooley	9/14/20		FALSE	
OBI:0002884	database version number	ddooley	9/14/20		FALSE	
OBI:0002885	reference sequence accession	ddooley	9/14/20		FALSE	
OBI:0002886	sequence length measurement	ddooley	9/14/20		FALSE	
OBI:0002887	reference sequence length mea	ddooley	9/14/20		FALSE	
OBI:0002888	reference gene sequence lengt	ddooley	9/14/20		FALSE	
OBI:0002889	reference protein sequence len	ddooley	9/14/20		FALSE	
OBI:0002890	target sequence length measur	ddooley	9/14/20		FALSE	
OBI:0002891	target gene sequence length m	ddooley	9/14/20		FALSE	
OBI:0002892	target protein sequence length	ddooley	9/14/20		FALSE	
OBI:0002893	software name	ddooley	9/14/20		FALSE	
OBI:0002894	analysis software name	ddooley	9/14/20		FALSE	
OBI:0002895	software version number	ddooley	9/14/20		FALSE	
OBI:0002896	analysis software version	ddooley	9/14/20		FALSE	
OBI:0002897	surveillance process	cstoeckert	10/2/20		TRUE	
OBI:0002898	cluster study group role	cstoeckert	10/5/20		TRUE	
OBI:0002899	compound study group role	cstoeckert	10/5/20		TRUE	
OBI:0002900	ultraviolet light source	zhengj2007	10/6/20	https://github.com	TRUE	
OBI:0002901	visible light source	zhengj2007	10/6/20	https://github.com	TRUE	
OBI:0002902	solar light source	zhengj2007	10/6/20	https://github.com	TRUE	
OBI:0002903	BioGents	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002904	adult arthropod specimen colle	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002905	animal-biting arthropod specim	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002906	animal-biting outdoor arthropo	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002907	aquatic arthropod specimen co	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002908	arthropod resting in animal hou	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002909	arthropod resting outdoors on	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002910	arthropod resting outdoors on	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002911	arthropod resting outdoors spe	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002912	arthropod specimen collection	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002913	arthropod specimen collection	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002914	human-biting arthropod specin	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002915	human-biting indoor arthropoc	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002916	human-biting outdoor arthropo	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002917	knockdown arthropod specime	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002918	knockdown arthropod specime	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002919	live arthropod specimen collect	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002920	arthropod trap	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002921	artificial pit shelter	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002922	baited net trap	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002923	barrier trap	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002924	BG-Counter	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002925	BG-Sentinel trap	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002926	Centers for Disease Control and	johnwjudkins	10/15/20	https://github.com	TRUE	

OBI:0002927	dipper for arthropod immature	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002928	encephalitis virus surveillance t	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002929	gravid trap	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002930	light trap	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002931	light trap for indoor use	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002932	light trap for outdoor use	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002933	Mosquito Magnet trap	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002934	MosquiTRAP	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002935	New Jersey light trap	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002936	Onderstepoort Veterinary Institi	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002937	outlet window trap	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002938	ovitrap	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002939	resting arthropod trap	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002940	resting box trap	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002941	resting bucket	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002942	Shannon trap	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002943	sticky resting bucket	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002944	sticky trap	johnwjudkins	10/15/20	https://github.com	TRUE	
OBI:0002945	population based design	cstoeckert	10/16/20	https://github.com	TRUE	
OBI:0002946	fluorescence imaging-based ap	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002947	fluorescence imaging based cel	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002948	fluroescence imaging based cel	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002949	fluorescence imaging based cel	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002950	fluorescence imaging based dru	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002951	fluorescence imaging based cel	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002952	fluorescence imaging multiplex	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002953	phosphorylated protein assay	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002954	fluorescence imaging based pro	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002955	mass spectrometry protein stat	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002956	P100 phosphoprotein quantific	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002957	reverse phase protein array pro	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002958	SWATH-MS protein profiling as	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002959	tandem mass tag mass spectro	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002960	fluorescence imaging based rep	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002961	global chromatin epigenetic pro	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002962	kinase inhibitor assay	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002963	KINOMEscan assay	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002964	KiNativ assay	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002965	L1000 mRNA profiling assay	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002966	microenvironment microarray a	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002967	microwestern meso-scale quan	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002968	positive/negative ion switching	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002969	cyclic immunofluorescence	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002970	bead-based immunoassy for pr	mgiglio99	10/21/20	https://github.com	TRUE	
OBI:0002971	endotracheal tube specimen	johnwjudkins	10/30/20	https://github.com	TRUE	
OBI:0002972	endotracheal aspirate specime	johnwjudkins	10/30/20	https://github.com	TRUE	
OBI:0002973	endotracheal tube	johnwjudkins	12/8/20	https://github.com	FALSE	
OBI:0002974	respiratory function	johnwjudkins	12/8/20	https://github.com	FALSE	
OBI:0002975	input protein sequence start sit	ddooley	1/11/21	https://github.com	TRUE	

OBI:0002976	input protein sequence stop site	ddooley	1/11/21	https://github.com	TRUE	
OBI:0002977	input gene sequence start site	ddooley	1/11/21	https://github.com	TRUE	
OBI:0002978	input gene sequence stop site	ddooley	1/11/21	https://github.com	TRUE	
OBI:0002979	reference protein sequence start site	ddooley	1/11/21	https://github.com	TRUE	
OBI:0002980	reference protein sequence stop site	ddooley	1/11/21	https://github.com	TRUE	
OBI:0002981	reference gene sequence start site	ddooley	1/11/21	https://github.com	TRUE	
OBI:0002982	reference gene sequence stop site	ddooley	1/11/21	https://github.com	TRUE	
OBI:0002983	altitude measurement datum	cstoeckert	1/14/21	https://github.com	TRUE	
OBI:0002984	capture Hi-C assay	jamesaoverton	1/25/21	https://github.com	TRUE	
OBI:0002985	magnetic resonance imaging acquisition	beckyjackson	1/28/21	https://github.com	TRUE	
OBI:0002986	computed tomography imaging acquisition	beckyjackson	1/28/21	https://github.com	TRUE	
OBI:0002987	positron emission tomography acquisition	beckyjackson	1/28/21	https://github.com	TRUE	
OBI:0002988	specimen collection duration	johnwjudkins	2/12/21	https://github.com	TRUE	
OBI:0002989	material supplier	beckyjackson	2/23/21	https://github.com	TRUE	
OBI:0002990	T cell receptor repertoire sequencing	beckyjackson	3/12/21	https://github.com	TRUE	
OBI:0002991	B cell receptor repertoire sequencing	beckyjackson	3/12/21	https://github.com	TRUE	
OBI:0002992	prevalence of pathogen in specimen	cstoeckert	3/16/21	https://github.com	TRUE	
OBI:0002993	prevalence of blood meal specimen	cstoeckert	3/16/21	https://github.com	TRUE	
OBI:0002994	presence of blood from host on specimen	cstoeckert	3/16/21	https://github.com	TRUE	
OBI:0002995	blood meal source organism	cstoeckert	3/16/21	https://github.com	TRUE	
OBI:0002996	blood meal source role	cstoeckert	3/16/21	https://github.com	TRUE	
OBI:0002997	arthropod attractor role	johnwjudkins	3/24/21	https://github.com	TRUE	
OBI:0002998	arthropod collection process workflow	johnwjudkins	3/24/21	https://github.com	TRUE	
OBI:0002999	gravid female arthropod specimen	johnwjudkins	3/24/21	https://github.com	TRUE	
OBI:0003000	resting flight-capable arthropod specimen	johnwjudkins	3/24/21	https://github.com	TRUE	
OBI:0003001	daytime arthropod specimen collection	johnwjudkins	3/24/21	https://github.com	TRUE	
OBI:0003002	arthropod resting in human home	johnwjudkins	3/24/21	https://github.com	TRUE	
OBI:0003003	landing arthropod specimen collection	johnwjudkins	3/24/21	https://github.com	TRUE	
OBI:0003004	flying adult arthropod collection	johnwjudkins	3/24/21	https://github.com	TRUE	
OBI:0003005	device for resting of adult arthropod	johnwjudkins	3/24/21	https://github.com	TRUE	
OBI:0003006	well net for arthropod immature	johnwjudkins	3/24/21	https://github.com	TRUE	
OBI:0003007	arthropod trap containing small	johnwjudkins	3/24/21	https://github.com	TRUE	
OBI:0003008	trap for emerging adult arthropod	johnwjudkins	3/24/21	https://github.com	TRUE	
OBI:0003009	ferritin assay	jamesaoverton	4/1/21	https://github.com	TRUE	
OBI:0003010	fibrinogen assay	jamesaoverton	4/2/21	https://github.com	TRUE	
OBI:0003011	iron assay	jamesaoverton	4/3/21	https://github.com	TRUE	
OBI:0003012	ionized calcium assay	jamesaoverton	4/4/21	https://github.com	TRUE	
OBI:0003013	transferrin assay	jamesaoverton	4/5/21	https://github.com	TRUE	
OBI:0003014	uric acid assay	jamesaoverton	4/6/21	https://github.com	TRUE	
OBI:0003015	globulin assay	jamesaoverton	4/7/21	https://github.com	TRUE	
OBI:0003016	myelocyte assay	jamesaoverton	4/8/21	https://github.com	TRUE	
OBI:0003017	metamyelocyte assay	jamesaoverton	4/9/21	https://github.com	TRUE	
OBI:0003018	hematocrit assay	jamesaoverton	4/10/21	https://github.com	TRUE	
OBI:0003019	promyelocyte assay	jamesaoverton	4/11/21	https://github.com	TRUE	
OBI:0003021	basophil assay	jamesaoverton	4/12/21	https://github.com	TRUE	
OBI:0003022	neutrophil assay	jamesaoverton	4/13/21	https://github.com	TRUE	
OBI:0003023	eosinophil assay	jamesaoverton	4/14/21	https://github.com	TRUE	
OBI:0003024	lymphocyte assay	jamesaoverton	4/15/21	https://github.com	TRUE	
OBI:0003025	monocyte assay	jamesaoverton	4/16/21	https://github.com	TRUE	

OBI:0003026	reticulocyte assay	jamesaoverton	4/17/21	https://github.com	TRUE	
OBI:0003027	macrophage assay	jamesaoverton	4/18/21	https://github.com	TRUE	
OBI:0003028	platelet assay	jamesaoverton	4/19/21	https://github.com	TRUE	
OBI:0003029	barcode target locus role	cstoeckert	4/21/21	https://github.com	TRUE	
OBI:0003030	oligonucleotide primer set	cstoeckert	4/21/21	https://github.com	TRUE	
OBI:0003031	fluorogenic PCR assay	johnwjudkins	4/26/21	https://github.com	TRUE	
OBI:0003032	genotyping by PCR assay	zhengj2007	5/18/21	https://github.com	TRUE	
OBI:0003033	cleavage under targets and rele	mgiglio99	6/3/21	https://github.com	TRUE	
OBI:0003034	cleavage under targets and tagi	mgiglio99	6/3/21	https://github.com	TRUE	
OBI:0003035	coma severity assay	johnwjudkins	6/15/21	https://github.com	TRUE	
OBI:0003036	Plasmodium gametocyte detec	johnwjudkins	6/22/21	https://github.com	TRUE	
OBI:0003037	malaria rapid diagnosis test	johnwjudkins	6/22/21	https://github.com	TRUE	
OBI:0003038	parasite detection assay	johnwjudkins	6/22/21	https://github.com	TRUE	
OBI:0003039	feces microbiology assay	johnwjudkins	6/22/21	https://github.com	TRUE	
OBI:0003040	blood test	johnwjudkins	6/22/21	https://github.com	TRUE	
OBI:0003041	falcivax rapid diagnostic test	johnwjudkins	6/22/21	https://github.com	TRUE	
OBI:0003042	optimal-IT rapid diagnostic test	johnwjudkins	6/22/21	https://github.com	TRUE	
OBI:0003043	urine test	johnwjudkins	6/22/21	https://github.com	TRUE	
OBI:0003044	parasite species identification k	johnwjudkins	6/22/21	https://github.com	TRUE	
OBI:0003045	parasite detection by PCR assay	johnwjudkins	6/22/21	https://github.com	TRUE	
OBI:0003046	free-standing window trap	johnwjudkins	6/22/21	https://github.com	TRUE	
OBI:0003047	water container	johnwjudkins	6/22/21	https://github.com	FALSE	
OBI:0003048	BG-lure scent dispenser	johnwjudkins	6/22/21	https://github.com	TRUE	
OBI:0003049	hand-held sweep net	johnwjudkins	6/22/21	https://github.com	TRUE	
OBI:0003050	Centers for Disease Control and	johnwjudkins	6/22/21	https://github.com	TRUE	
OBI:0003051	egg specimen collection proces	johnwjudkins	6/22/21	https://github.com	TRUE	
OBI:0003052	larval specimen collection proc	johnwjudkins	6/23/21	https://github.com	TRUE	
OBI:0003053	pupal specimen collection proc	johnwjudkins	6/23/21	https://github.com	TRUE	
OBI:0003054	blood specimen in vacutainer	johnwjudkins	6/23/21	https://github.com	TRUE	
OBI:0003055	blood specimen on filter paper	johnwjudkins	6/23/21	https://github.com	TRUE	
OBI:0003056	proportion mapped reads	johnwjudkins	6/23/21	https://github.com	TRUE	
OBI:0003057	antibiotic administration proce	johnwjudkins	6/23/21	https://github.com	TRUE	
OBI:0003058	average respiratory rate	johnwjudkins	6/23/21	https://github.com	FALSE	
OBI:0003059	mean height	johnwjudkins	6/23/21	https://github.com	FALSE	
OBI:0003060	mean mid-upper arm circumfer	johnwjudkins	6/23/21	https://github.com	FALSE	
OBI:0003061	median height	johnwjudkins	6/23/21	https://github.com	FALSE	
OBI:0003062	median mid-upper arm circumf	johnwjudkins	6/23/21	https://github.com	FALSE	
OBI:0003063	insecticide resistance datum	johnwjudkins	6/23/21	https://github.com	TRUE	
OBI:0003064	organism identification datum	johnwjudkins	6/23/21	https://github.com	TRUE	
OBI:0003065	information on eligibility criteri	johnwjudkins	6/23/21	https://github.com	FALSE	
OBI:0003066	easting coordinate measureme	johnwjudkins	6/23/21	https://github.com	TRUE	
OBI:0003067	northing coordinate measurem	johnwjudkins	6/23/21	https://github.com	TRUE	
OBI:0003068	study center	johnwjudkins	6/23/21	https://github.com	TRUE	
OBI:0003069	sequencing protocol	johnwjudkins	6/23/21	https://github.com	TRUE	
OBI:0003070	specimen collection protocol	johnwjudkins	6/23/21	https://github.com	TRUE	
OBI:0003071	participant identifier	johnwjudkins	6/23/21	https://github.com	TRUE	
OBI:0003072	axillary temperature measurem	johnwjudkins	6/23/21	https://github.com	TRUE	
OBI:0003073	organismal body temperature r	johnwjudkins	6/23/21	https://github.com	TRUE	
OBI:0003074	common name of organism	johnwjudkins	6/23/21	https://github.com	TRUE	

OBI:0003075	age since birth at time of enroll	johnwjudkins	6/23/21	https://github.com	TRUE	
OBI:0003076	age since birth at time of visit	johnwjudkins	6/23/21	https://github.com	TRUE	
OBI:0003077	entomological data item	johnwjudkins	6/23/21	https://github.com	TRUE	
OBI:0003078	specimen collection time post i	johnwjudkins	6/23/21	https://github.com	FALSE	
OBI:0003079	temperature measurement dat	johnwjudkins	6/24/21	https://github.com	TRUE	
OBI:0003080	organismal body temperature r	johnwjudkins	6/24/21	https://github.com	TRUE	
OBI:0003081	extraction date	cstoeckert	7/9/21	https://github.com	TRUE	
OBI:0003082	extraction duration time	cstoeckert	7/9/21	https://github.com	TRUE	
OBI:0003083	specimen collection time post c	cstoeckert	7/9/21	https://github.com	TRUE	
OBI:0003084	specimen collection time post i	cstoeckert	7/9/21	https://github.com	TRUE	
OBI:0003085	laboratory postal address	cstoeckert	7/9/21	https://github.com	TRUE	
OBI:0003086	laboratory-based population	cstoeckert	7/19/21	https://github.com	TRUE	
OBI:0003087	autofluorescence assay	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003088	autofluorescence microscopy a	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003089	bulk assay for transposase-acce	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003090	bulk RNA-seq assay	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003091	multiplexed fluorescent antibod	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003092	Cell DIVE multiplexed imaging a	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003093	co-detection by indexing assay	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003094	fluorescence in-situ hybridizati	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003095	decoding amplified targeted tra	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003096	mass cytometry assay	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003097	liquid chromatography mass sp	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003098	lightsheet fluorescence microsc	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003099	matrix assisted laser desorption	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003100	multiplexed ion beam imaging	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003101	nanospray desorption electrospr	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003102	nanodroplet processing in one	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003103	periodic acid-Schiff staining ass	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003104	single cell combinatorial indexi	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003105	single-cell combinatorial indexi	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003106	sequential fluorescence in-situ	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003107	slide-seq assay	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003108	single-nucleus chromatin acces	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003109	single-nucleus RNA sequencing	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003110	gas chromatography mass spec	mgiglio99	7/19/21	https://github.com	FALSE	
OBI:0003111	SOMAscan assay	hectorguzor	7/29/21	https://github.com	TRUE	
OBI:0003112	Olink assay	hectorguzor	7/29/21	https://github.com	TRUE	
OBI:0003113	proximity extension assay	hectorguzor	7/29/21	https://github.com	TRUE	
OBI:0003114	Illumina MiniSeq	mgiglio99	8/2/21	https://github.com	TRUE	
OBI:0003115	antigen detection by cytometri	hectorguzor	8/2/21	https://github.com	TRUE	
OBI:0003116	antibody detection by cytomet	hectorguzor	8/2/21	https://github.com	TRUE	
OBI:0003117	3D molecular structure determ	hectorguzor	8/3/21	https://github.com	TRUE	
OBI:0003118	electron-microscopy 3D molecu	hectorguzor	8/3/21	https://github.com	TRUE	
OBI:0003119	antigen:antibody complex	hectorguzor	8/3/21	https://github.com	TRUE	
OBI:0003120	epitope:MHC:TCR complex	hectorguzor	8/3/21	https://github.com	TRUE	
OBI:0003121	MHC:ligand complex	hectorguzor	8/3/21	https://github.com	TRUE	
OBI:0003122	3D cell structure determination	hectorguzor	8/16/21	https://github.com	TRUE	
OBI:0003123	3D neural cell structure determ	hectorguzor	8/16/21	https://github.com	TRUE	

OBI:0003124	neuron morphology assay	hectorguzor	8/16/21	https://github.com	TRUE	
OBI:0003125	mosaicism with repeat framesh	hectorguzor	8/16/21	https://github.com	TRUE	
OBI:0003126	neuron morphology reconstruct	hectorguzor	8/16/21	https://github.com	TRUE	
OBI:0003127	B cell epitope assay	hectorguzor	8/29/21		TRUE	
OBI:0003128	T cell epitope assay	hectorguzor	8/29/21		TRUE	
OBI:0003129	chemical mutagenesis	suebello	8/30/21	https://github.com	TRUE	
OBI:0003130	irradiation mutagenesis	suebello	8/30/21	https://github.com	TRUE	
OBI:0003131	directed mutagenesis	suebello	8/30/21	https://github.com	TRUE	
OBI:0003132	endonuclease mediated mutag	suebello	8/30/21	https://github.com	TRUE	
OBI:0003133	cas mediated mutagenesis	suebello	8/30/21	https://github.com	TRUE	
OBI:0003134	TALEN mediated mutagenesis	suebello	8/30/21	https://github.com	TRUE	
OBI:0003135	zinc finger mediated mutagene	suebello	8/30/21	https://github.com	TRUE	
OBI:0003136	transgenic mutagenesis	suebello	8/30/21	https://github.com	TRUE	
OBI:0003137	gene-trap mutagenesis	suebello	8/30/21	https://github.com	TRUE	
OBI:0003138	enhancer-trap mutagenesis	suebello	8/30/21	https://github.com	TRUE	
OBI:0003139	targeted mutagenesis	suebello	8/30/21	https://github.com	TRUE	
OBI:0003140	transposon-induced mutagene	suebello	8/30/21	https://github.com	TRUE	
OBI:0003141	categorical binding datum	hectorguzor	9/2/21	https://github.com	TRUE	
OBI:0003142	quantitative binding datum	hectorguzor	9/2/21	https://github.com	TRUE	
OBI:0003143	EC50 binding datum	hectorguzor	9/2/21	https://github.com	TRUE	
OBI:0003144	IC50 binding datum	hectorguzor	9/2/21	https://github.com	TRUE	
OBI:0003145	assay measuring quantitative b	hectorguzor	9/2/21	https://github.com	TRUE	
OBI:0003146	assay measuring quantitative b	hectorguzor	9/2/21	https://github.com	TRUE	
OBI:0003147	assay measuring quantitative b	hectorguzor	9/2/21	https://github.com	TRUE	
OBI:0003148	albumin concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003149	basophil percentage assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003150	calcium cation concentration a	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003151	chloride concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003152	cholesterol concentration assa	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003153	creatinine concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003154	eosinophil percentage assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003155	globulin concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003156	hemoglobin concentration assa	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003157	high-density lipoprotein chole	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003158	iron concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003159	low-density lipoprotein cholest	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003160	lymphocyte percentage assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003161	metamyelocyte count assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003162	metamyelocyte percentage ass	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003163	methemoglobin percentage ass	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003164	monocyte percentage assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003165	myelocyte count assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003166	neutrophil percentage assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003167	phosphate ion concentration a	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003168	potassium(1+) concentration a	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003169	reticulocyte count per 1000 rec	jamesaoverton	9/6/21	https://github.com	FALSE	delayed
OBI:0003170	reticulocyte percentage assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003171	sodium(1+) concentration assa	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003172	thyroid stimulating hormone cc	jamesaoverton	9/6/21	https://github.com	TRUE	

OBI:0003173	triglyceride concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003174	3,3',5'-triiodothyronine concentration	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003175	fibrinogen concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003176	free thyroxine concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003177	total thyroxine concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003178	band neutrophil percentage assay	jamesaoverton	9/6/21	https://github.com	FALSE	delayed
OBI:0003179	band neutrophil count assay	jamesaoverton	9/6/21	https://github.com	FALSE	delayed
OBI:0003180	direct bilirubin concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003181	indirect bilirubin concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003182	total bilirubin concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003183	mean cell hemoglobin assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003184	mean cell hemoglobin concentration	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003185	mean platelet volume assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003186	immature neutrophil count assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003187	immature neutrophil percentage	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003188	nucleated erythrocyte percentage	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003189	mean cell volume assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003190	erythrocyte assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003191	manual hematocrit assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003192	adiponectin assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003193	adiponectin concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003194	creatinine assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003195	creatinine concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003196	estradiol assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003197	estradiol concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003198	Heinz bodies assay	jamesaoverton	9/6/21	https://github.com	FALSE	delayed
OBI:0003199	Heinz bodies percentage assay	jamesaoverton	9/6/21	https://github.com	FALSE	delayed
OBI:0003200	Howell-Jolly bodies assay	jamesaoverton	9/6/21	https://github.com	FALSE	delayed
OBI:0003201	Howell-Jolly bodies percentage	jamesaoverton	9/6/21	https://github.com	FALSE	delayed
OBI:0003202	leptin assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003203	leptin concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003204	lipoprotein concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003205	high-density lipoprotein concentration	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003206	low-density lipoprotein concentration	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003207	very-low-density lipoprotein concentration	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003208	luteinizing hormone assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003209	luteinizing hormone concentration	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003210	nitrite assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003211	nitrite concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003212	phospholipid assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003213	phospholipid concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003214	progesterone assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003215	progesterone concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003216	testosterone assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003217	testosterone concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003218	bile salt assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003219	bile salt concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003220	fatty acid assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003221	free fatty acid concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	

OBI:0003222	insulin assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003223	insulin concentration assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003224	follicle stimulating hormone as	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003225	follicle stimulating hormone co	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003226	total lymphocyte count assay	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003227	total lymphocyte percentage as	jamesaoverton	9/6/21	https://github.com	TRUE	
OBI:0003228	fluorescent immunospot assay	hectorguzor	9/13/21	https://github.com	TRUE	
OBI:0003229	plasma proteomics assay	hectorguzor	9/13/21	https://github.com	TRUE	
OBI:0003230	T cell activation induced marke	hectorguzor	9/13/21	https://github.com	TRUE	
OBI:0003231	leukapheresis	hectorguzor	9/13/21	https://github.com	TRUE	
OBI:0003232	cerebrospinal fluid assay	johnwjudkins	9/22/21	https://github.com	TRUE	
OBI:0003233	endotracheal tube aspirate ass	johnwjudkins	9/22/21	https://github.com	TRUE	
OBI:0003234	induced sputum assay	johnwjudkins	9/22/21	https://github.com	TRUE	
OBI:0003235	lung assay	johnwjudkins	9/22/21	https://github.com	TRUE	
OBI:0003236	milk assay	johnwjudkins	9/22/21	https://github.com	TRUE	
OBI:0003237	feces assay	johnwjudkins	9/22/21	https://github.com	TRUE	
OBI:0003238	umbilical cord blood assay	johnwjudkins	9/22/21	https://github.com	TRUE	
OBI:0003239	saliva assay	johnwjudkins	9/22/21	https://github.com	TRUE	
OBI:0003240	cerebrospinal fluid microbiolog	johnwjudkins	9/22/21	https://github.com	TRUE	
OBI:0003241	endotracheal tube aspirate mic	johnwjudkins	9/22/21	https://github.com	TRUE	
OBI:0003242	induced sputum microbiology a	johnwjudkins	9/22/21	https://github.com	TRUE	
OBI:0003243	blood assay datum	johnwjudkins	10/11/21	https://github.com	FALSE	
OBI:0003244	blood microbiology datum	johnwjudkins	10/11/21	https://github.com	FALSE	
OBI:0003245	feces assay datum	johnwjudkins	10/11/21	https://github.com	FALSE	
OBI:0003246	feces microbiology datum	johnwjudkins	10/11/21	https://github.com	FALSE	
OBI:0003247	urine assay datum	johnwjudkins	10/11/21	https://github.com	FALSE	
OBI:0003248	urine microbiology datum	johnwjudkins	10/11/21	https://github.com	FALSE	
OBI:0003249	induced sputum assay datum	johnwjudkins	10/11/21	https://github.com	FALSE	
OBI:0003250	laboratory organization	jzheng2007	10/11/21	https://github.com	FALSE	
OBI:0003251	induced sputum microbiology c	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003252	cerebrospinal fluid assay datum	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003253	cerebrospinal fluid microbiolog	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003254	endotracheal aspirate assay da	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003255	endotracheal aspirate microbio	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003256	lung microbiology datum	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003257	nasopharyngeal or oropharyng	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003258	pleural fluid microbiology datu	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003259	umbilical cord blood assay datu	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003260	umbilical cord blood microbio	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003261	bacteria in blood datum	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003262	virus in blood datum	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003263	eukaryota in blood datum	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003264	bacteria in feces datum	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003265	eukaryota in feces datum	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003266	virus in feces datum	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003267	eukaryota in urine datum	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003268	bacteria in induced sputum dat	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003269	eukaryota in induced sputum d	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003270	virus in induced sputum datum	johnwjudkins	10/12/21	https://github.com	FALSE	

OBI:0003271	bacteria in endotracheal aspira	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003272	bacteria in lung datum	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003273	eukaryota in lung datum	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003274	virus in lung datum	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003275	bacteria in nasopharyngeal or c	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003276	eukaryota in nasopharyngeal o	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003277	virus in nasopharyngeal or oro	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003278	bacteria in pleural fluid datum	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003279	eukaryota in pleural fluid datur	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003280	virus in pleural fluid datum	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003281	eukaryota in umbilical cord blo	johnwjudkins	10/12/21	https://github.com	FALSE	
OBI:0003282	lung microbiology assay	johnwjudkins	10/12/21	https://github.com	TRUE	
OBI:0003283	pleural fluid microbiology assay	johnwjudkins	10/12/21	https://github.com	TRUE	
OBI:0003284	umbilical cord blood microbiolo	johnwjudkins	10/12/21	https://github.com	TRUE	
OBI:0003285	nasopharyngeal or oropharyng	johnwjudkins	10/12/21	https://github.com	TRUE	
OBI:0003286	urine microbiology assay	johnwjudkins	10/12/21	https://github.com	TRUE	
OBI:0003287	multiplex real-time polymerase	johnwjudkins	10/13/21	https://github.com	TRUE	
OBI:0003288	multiplex real time reverse-tran	johnwjudkins	10/13/21	https://github.com	TRUE	
OBI:0003289	mosquito membrane feeding d	johnwjudkins	10/13/21	https://github.com	TRUE	
OBI:0003290	mosquito membrane feeding a	johnwjudkins	10/13/21	https://github.com	TRUE	
OBI:0003291	in silico design	hectorguzor	10/14/21	https://github.com	TRUE	
OBI:0003292	cytometric bead array assay me	hectorguzor	10/14/21		TRUE	
OBI:0003293	cytometric bead array assay me	hectorguzor	10/14/21		TRUE	
OBI:0003294	modified acid-fast stain micros	johnwjudkins	10/29/21	https://github.com	TRUE	

Learning ID	Level	Learning Objectives	Assessment Objectives	Assessment Methods	Assessment Tools	Assessment Dates	Assessment Results	Assessment Comments	Assessment Status	Assessment Type	Assessment Frequency	Assessment Location	Assessment Duration	Assessment Weight	Assessment Pass Rate	Assessment Retention	Assessment Review	Assessment Feedback	Assessment Appeal
001-001-01	Level 1	Understand the basic concepts of mathematics.	Apply mathematical skills to solve problems.	Written tests, practical exercises.	Mathematics textbook, worksheets.	Continuous assessment, final exam.	85%	Students showed good understanding of basic concepts.	Pass	Formal	Quarterly	Classroom	1 hour	30%	95%	Yes	Yes	Yes	
001-001-02	Level 1	Understand the basic concepts of science.	Apply scientific methods to investigate phenomena.	Written tests, practical exercises, projects.	Science textbook, laboratory equipment.	Continuous assessment, final exam, project presentation.	78%	Students showed good understanding of scientific methods.	Pass	Formal	Quarterly	Laboratory	2 hours	30%	90%	Yes	Yes	Yes	
001-001-03	Level 1	Understand the basic concepts of history.	Apply historical knowledge to analyze events.	Written tests, essays, presentations.	History textbook, historical documents.	Continuous assessment, final exam, presentation.	82%	Students showed good understanding of historical events.	Pass	Formal	Quarterly	Classroom	1 hour	30%	92%	Yes	Yes	Yes	

Tracking Number	JOSEPH OWENS	
CSB-2021-000021		
CSB-2021-000018		
CSB-2021-000017		
CSB-2021-000022		
CSB-2021-000025		
CSB-2021-000015		
CSB-2021-000014		
CSB-2021-000013		
CSB-2021-000012		
CSB-2021-000011		
CSB-2021-000009		
CSB-2021-000010		
CSB-2021-000008		
CSB-2021-000007		
CSB-2021-000006		
CSB-2021-000005		
CSB-2021-000004		
CSB-2021-000003		
CSB-2021-000002		
CSB-2021-000001		

Tracking Number	
CSB-2021-000021	#N/A [1]
CSB-2021-000018	
CSB-2021-000017	
CSB-2021-000022	
CSB-2021-000025	
CSB-2021-000015	
CSB-2021-000014	
CSB-2021-000013	
CSB-2021-000012	
CSB-2021-000011	
CSB-2021-000009	
CSB-2021-000010	
CSB-2021-000008	
CSB-2021-000007	
CSB-2021-000006	
CSB-2021-000005	
CSB-2021-000004	
CSB-2021-000003	
CSB-2021-000002	
CSB-2021-000001	

[1] be able to be a person who allowed this and show no remorse nuisance