



BC Children's Hospital BioBank Material and Data Access Application Form



Application Date:
Project Title:
Principal Investigator (first, middle, last name):
Affiliation:
E-mail:
Laboratory Contact person (e.g., lab manager who will receive the materials):
Laboratory Shipping address (if different than above):
Telephone:
Fax:
E-mail:

Questions and applications must be submitted by e-mail to the BCCH BioBank at biobank@cw.bc.ca

A. DIAGNOSTIC CRITERIA FOR SAMPLES OF INTEREST

DIAGNOSTIC CRITERIA	ICD-10 CODE (optional)	INCLUSION CRITERIA	EXCLUSION CRITERIA

A.1. DETAILS OF BIOSPECIMENS

Plasma

OF

PRODUCTS	SAMPLES REQUESTED	MINIMAL REQU	JIREMENTS	
Whole Blood		aliquots per sample	e,n	nL per aliquot
Plasma		aliquots per sampl	e,	ıl per aliquot
Serum		aliquots per sampl	e,	ıl per aliquot
РВМС		aliquots per sam	•	cells x 10 ⁶ /mL per aliquot
		Please fill only one of the options be	low:	
Buffy Coat		aliquots per sample with RBC lysis		ots per nout RBC lysis
DNA		DNA Source: ("blood", "saliva", or "buccal")	ng/μ	l per aliquot
RNA		n,	g/µl per aliquot	
Whole Blood Spot Cards		Number of punches per card:		
CORD BLOOD PRODUCTS	# OF SAMPLES REQUESTED	MINIMAL REQUIREMENTS		
Mononuclear Cells		aliquots per sam	ole,	cells x 10 ⁶ /mL per aliquot

aliquots per sample,

µl per aliquot

BONE MARROW PRODUCTS	# OF SAMPLES REQUESTED	MINIMAL REQUIREMENTS	
Mononuclear Cells		aliquots per sar	mple, cells x 10 ⁶ /mL per aliquot
Plasma		aliquots per sam	ple, µl per aliquot
FFPE Biopsy		Please fill only one of the options is slides per sample (2 sections per slide)	# of scrolls per sample
FLUIDS	# OF SAMPLES REQUESTED	MINIMAL REC	QUIREMENTS
Cerebrospinal Fluid		aliquots per sam	ple, µl per aliquot
Saliva		aliquots per sam	ple, µl per aliquot
Urine		aliquots per samp	ole, mL per aliquot
Pleural Fluid		aliquots per samp	ole, mL per aliquot
Sputum		aliquots per samp	ole, mL per aliquot
Breast Milk		aliquots per samp	ole, mL per aliquot
OTHER	# OF SAMPLES REQUESTED	MINIMAL REQUIREMENTS	
		Please fill only one of the options to	pelow:
Stool		aliquots per sample mL per aliquot	dipsticks per sample

Expanded cells		alique	ots per sample,	cells x 10 ⁶ /mL per aliquot
Other:				
(please specify)				
<u>TISSUE</u>				
Number of cases re	quested:			
Anatomical site info	rmation (i.e. organ	- e.g. placenta):		
	Disease CH and a second	(de escentiano holosos		
		e of the options below: eight (mg)	Volume (m	m31
			volume (m	
Fresh-Frozen				
	# of slides per case (standard is 2 sections per slide, 4-5 μm)	# of scrolls	Thickness* (µm; standard is 20	μm)
FFPE				
Please list all unique specimen requirements for any of the above biospecimens:				
riease nst an aniqu	е эресписи година	miento for any of the abov	те вноэресниена.	

A.2. DATA REQUESTED

Please list all data requirements for the samples of interest:
Timing of data release:
Do you require any of the above data at the same time as specimen release? (Yes/No)
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If you answered "yes", please specify which data is required at the same time as specimen
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B. OTHER APPLICATION DETAILS B.1. Has/Will this specific project receive(d) independent scientific/methodological peer review? (Yes/No) If yes, please indicate the names of the agency, committee or individual and review dates: If not, please justify or explain why no review has taken place: B.2. Has this project been approved by your REB/IRB? (Yes/No/Pending) (if this application is successful a copy of the REB/IRB approval certificate will be required prior to shipment of the materials) B.3. Have you secured funding to carry out this project? (Yes/No) If yes, please name the funding source (agency, project title, \$\$ and dates): If not, please explain how funding will be obtained:

Required supporting documentation:

- A current *curriculum vitae* for the Principal Investigator (any agency CV is accepted, eg Common CV, NCIC, DOD, NIH, MSFHR, etc.)
- A 1 page (maximum) summary/abstract of the research project- please paste into box on page 4.(include hypothesis, aims, technical approach & statistical justification for requested sample size)

Summary/abstract of the research project:

Fees and sign off

Re imbursement for preparation and distribution (to Manager once application is approved)	o be filled out by BCCH BioBank Administrative		
Amount: \$ (CAD) Recipient's FEDEX Account number:			
Signed for and on behalf of	Accepted by Provider :		
(legal name of Recipient company or institution), by its duly authorized officer:	Director, BC Children's Hospital BioBank Date:		
Name:	Read and acknowledged by Recipient Scientist:		
Title:			
Date:	Name:		
* Please note that we require the following wording to be inserted into the acknowledgements section of all publications which have utilized BCCH BioBank specimens: Specimens for this study were provided by the BC Children's Hospital Biobank, Vancouver, BC, Canada.			
The Recipient issues this Material and Data Release Form in accordance to Section 3.1 of the Material Transfer Agreement with Provider, effective as of and which is attached to this Material and Data Release Form (the "Agreement"). The Recipient acknowledges receipt of the Agreement from Provider. By signing this Material Access Application Form, the Recipient agrees to the terms and conditions of the Agreement and will govern the transfer and use of the Original Material under this Material Access and Data Release form.			
By initialing in the box at the end of this paragraph the recipient acknowledged the BCCHB policy in regard to incidental and non-incidental findings. Should the researcher discover any findings that may be clinically relevant to the participant it is their responsibility to inform their institutional REB of these findings.			