BC Centre for Disease Control

Public Health Laboratory

655 West 12th Avenue, Vancouver, BC V5Z 4R4 www.bccdc.ca/publichealthlab

Parasitology Requisition



PERSONAL HEALTH NUMBER (or out-of province Health Number and province)		DOB (DD/MMM/YYYY) GENDER	□ M □ F □ UNK	DATE RECEIVED
PATIENT SURNAME		PATIENT FIRST AND MIDDLE NAME		
ADDRESS		CITY POSTAL CODE		LABORATORY
Sastian 2 Haaltheens Duariday Inform	ation .			USE ONLY
Section 2 - Healthcare Provider Inform	lation	ADDITIONAL CODIFCTO.		
ORDERING PHYSICIAN (Provide MSC#) Name and address of report delivery		ADDITIONAL COPIES TO: (Address / MSC#)		OUTBREAK ID
		1.		
I do not require a copy of the report				SAMPLE REF. NO.
CLINIC OR HOSPITAL		2.		DATE COLLECTED
Name and address of report delivery				(DD/MMM/YYYY)
		3.		TIME COLLECTED (HH:MM)
PHSA CLIENT NO.				(TIT.IVIIVI)
Section 3 - Test(s) Requested				
OVA & PARASITES	BLOOD & TISSUE PARASITES		PARASITE IDENTIFICATION	
Sample	Missassavis Evansination Descript		Commis	
Feces Urine		Microscopic Examination Request For		Sample Droglottid
Siana / Samueltana	_			☐ Worm ☐ Proglottid
Signs / Symptoms Asymptomatic	Other, specify:			U Other, specify:
☐ Diarrhea ☐ Fever ☐ Other	Referring Lab Test Results For Malaria			
Duration: days	☐ Positive Thin and/or Thick smear ☐ Negative Thin and/or Thick smear			
High Risk Setting (see reverse)	Positive dipstick (Rapid Test) Negative dipstick (Rapid Test)			
Immigration (specify below)	☐ Dipstick (Rapid Test) not done			Sources Of Tick
Travel within past 12 months, specify below:	Sample			☐ Human ☐ Dog ☐ Cat
		hin blood smear(s) Thick blood smear(s) Thin blood smear(s)		Other, specify:
	Tissue/Biopsy, specify:			
SPECIAL TESTS	Body fluid, specify:			Name of Pet / Owner (IF NOT noted as th patient above)
*Consultation required (604) 707-2629	Other, specify:			,
Strongyloides Concentration / Isolation*				
ELISA (Amoebiasis)	Culture For			Signs / Symptoms
Schistosoma Hatch Test (Viability)*	☐ Acanthamoeba species ☐ Leishmania species		Asymptomatic Fever	
PINWORM	Other, spe	cify:		Rash (type)
Sample	Signs / Symptoms			
Sticky paddle (preferred)	Asympto	matic Fever Skin lesion	Other, specify:	
Anal swab	Other, specify:			
Transparent scotch tape	Immigration, specify below			
For other available tests and additional information, consult the Public Health	☐ Travel within past 12 months, specify below:			Travel within past 12 months, specify below:



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OVA & PARASITES	FECES: 1. Do not contaminate with urine, water or soil With spoon (attached to lid of sample container), add 2 or 3 spoonfuls of fresh sample to the liquid (SAF preservative) in the container. 2. Mix well and screw lid on tightly. URINE: 1. Fill the sterile clean vial (no SAF preservative) with midstream to terminal urine (collected between 10:00 am and 3:00 pm). 2. Do not refrigerate if ova hatching test is requested.
PARASITE IDENTIFICATION	 All ticks will be identified. PCR for Borrelia burgdorferi will be performed on all tick species except Dermacentor andersoni. Tick(s) may be sent alive or dead (with no preservative) for PCR. Note: Tick culture may also performed on all PCR positive samples, but can only be set up if live ticks were submitted (submit with slightly moistened cotton). Other arthropods: Submit dry. WORM OR PROGLOTTID: Submit sample unpreserved in 0.85% NaCl. If there is a delay in transit of 3 or more days, submit in 70% alcohol.
BLOOD & TISSUE PARASITES	 MALARIA ON-CALL AVAILABLE – CONSULT WITH MEDICAL MICROBIOLOGIST AT (604) 661-7033 BLOOD: Thin and thick blood smears prepared from newly drawn blood (at height of paroxysm and 8-16 hours later). Blood smears are required for <i>Plasmodium</i> species identification. Malaria dipstick test is available. Submit EDTA blood. Do not refrigerate EDTA blood. Malaria Examination: Blood and smears should be submitted STAT to the laboratory. TISSUE/BIOPSY, BODY FLUID AND CULTURE SAMPLES: Refer to <u>eLab</u>, our online guide to services or contact the Parasitology Laboratory at (604) 707-2629.
PINWORM The ideal time for this procedure is early in the morning before arising and before emptying the bowels.	STICKY PADDLE: 1. Remove cap which has an inserted paddle with one side coated with a non-toxic mildly adhesive material. This side is marked "sticky side". Do not touch this surface with the fingers. 2. Press the sticky surface against the perianal skin with moderate pressure. VASELINE PARAFFIN ANAL SWAB: 1. Remove cap which has an inserted vaseline paraffin anal swab. 2. Press the anal swab against the perianal skin with moderate pressure. TRANSPARENT SCOTCH TAPE PREPARATION: 1. Press the transparent scotch tape against the perianal skin with moderate pressure. 2. Place scotch tape on slide.