

The Pregnancy, Infection, and Nutrition (PIN) Study

SPECIMEN INVENTORY FORM DOCUMENTATION

This form was used by the laboratory technician to record location of all specimens that are maintained by the project. The unit of observation is the specimen, resulting in multiple specimen observations per PATID.

The SIBOX_T variable is used to identify the specimen of interest. It should be noted that some specimens have more than one aliquot and therefore the SIALIQUO and/or SIBOX_N, which identifies the box number in which the specimen is stored, are needed to uniquely identify a single tube when there are multiple aliquots.

Var. name	Label	Comment
PATID	PATIENT ID	
SICOLMON	COLLECTED MONTH	
SICOLDAY	COLLECTED DAY	
SICOLLYR	COLLECTED YEAR	Started in 1996
SICOLDAT	COLLECTION DATE-SAS MMDDYY8.	SAS date
SIPROMON	PROCESSED MONTH	
SIPRODAY	PROCESSED DAY	
SIPROCYR	PROCESSED YEAR	Started in 1996
SIPRODAT	PROCESSED DATE-SAS MMDDYY8.	SAS date
SIALIQUO	ALIQUOT	1=first vial for PATID 2=second vial for PATID 3=third vial for PATID 4=fourth vial for PATID 5=fifth vial for PATID 7=only one vial for PATID/not applicable
SIVOLUME	VOLUME	Amount of specimen recorded in milliliters
SIFREEZE	FREEZER	Freezer where sample is stored/designated as 1-8
SISHELF	SHELF	Shelf where sample is stored/range 1-11 designated from top to bottom
SIRA_COL	RACK/COLUMN	Column location where sample is stored/designated from left to right as A,B,C,D,E
SIROW	ROW	Row location where sample is stored/range 1-100 designated from back of freezer to front

Var. name	Label	Comment
SILAYER	LAYER	T=top layer U=upper middle layer M=middle layer L=lower middle layer B=bottom layer
SIBOX_T	BOX-TYPE OF SPECIMEN	CT = Chlamydia/Trichomonas DNA = WBC/DNA E = Enzyme F = RBC/Folate FA = RBC/FA HD = BV Slide from Health Department H = HPV HUNC = Hair, UNC HWK = Hair, Wake MB = WBC/MB P = Plasma PVC = Plasma, Vitamin C S = Serum SF = S. Ferritin SVC = S. Vitamin C UC = Urine/C UD = Urine/D UD2 = Urine, postpartum UNC = BV Slide from UNC UNC2 = BV slides from ACC, 2 nd slide self-obtained for Bob Strauss VC = WBC/Vitamin C VCPA = WBC/Vitamin C/PA WBF = Whole blood folate WK = BV Slide from Wake
SIBOX_N	BOX NUMBER	Sequential numeric value written on box
SICELL_T	CELL TYPE	Specimen's column location within a box; designated as A,B,C,D,E,F,G,H,I
SICELL_N	CELL NUMBER	Specimen's row location within a box/ designated as 1-9

Var. name	Label	Comment
SICOMNTS	COMMENTS	0=no comment recorded 1=PBS 2=only 1 ml serum 3=stored as 232615 4=15 ml tube 5=stored with blue cover 6=no specimen in tube 7=processed after 72 hrs 8=no ice bags 9=trichomonas only 10=serum hemolyzed 11=room temperature for 3hr 15min 12=enzyme was in refrigerator ~15 hours (overnight) 13=not put into freezer until one week later 14=only one aliquot stored/ HCT was done duplicate average value recorded 15=0.8 ml MBSS added to tubes 16=time: 3:50pm freezer: 6:45pm 17=sat overnight at room temp 18=wrong cap on tube/wrong cap used 19=betadine in urine 20=urine time was not recorded on tube labels 21=PH not recorded 22=vial #1 was some hrs overseen in ice & not kept this time in freezer 23=spilled after labeling
SIHCT1	HEMATOCRIT-FIRST VALUE	
SIHCT2	HEMATOCRIT-SECOND VALUE	
SI_TYPE	BLOOD OR NON-BLOOD TYPE OF SPECIMEN	<i>character var, values are:</i> BLOOD NON-BLOOD
SIPAGEID	PAGE ID-LOCATION OF FREEZER	1 = UNC 2 = Wake 9 = Lab (blood)
SIPAGE_N	PAGE NUMBER	Sequential numeric value
SI_BATCH	BATCH NUMBER	Data processing batch