



| TEST NAME                          | MNEMON   | MOD    | ST | CONTAINER   | NOTES  |
|------------------------------------|----------|--------|----|-------------|--|
| 5 HIAA                             | 5HIAA    | LAB    | RF | 10 ML UR    | Refrigerate during collection . Special Diet |
| 5' NUCLEOTIDASE                    | 5NUCL    | LAB    | RF | GOLD/ 1     |  |
| 17 ALPHA HYDROXYPROGESTERONE       | HYPROG   | LAB    | RF | GOLD/ 1     |  |
| 17 HYDROCORTICOSTEROIDS            | 17OHCORT | LAB    | RF | 20 ML UR    | See ARUP Catalogue for special instruct.     |
| 17 HYROXYPREGNENOLONE              | SO       | LAB    | FZ | GOLD/ 1     |  |
| 17 KETOSTEROIDS                    | 17KETO   | LAB    | RF | 20 ML UR    |  |
| 17 HYDROXYPROGESTERONE             | HYPROG   | LAB    | RF | RED/ 1      |  |
| ABO GROUP                          | ABO      | BBK    | RF | PINK/ 1     |  |
| ABO/RH                             | ABO-RH   | BBK    | RF | PINK/ 1     |  |
| ACETAMINOPHEN (TYLENOL)            | ACETA    | LAB    | RF | GRN/ 0.1    | Collect 1hr after dose;4 hr after overdose   |
| ACETONE, BLOOD QUANTITATIVE        | ACQT     | LAB    | RF | RED/ 1      | Avoid separatory tubes.                      |
| ACETYLCHOL RECEPTOR AB BINDING     | ACHRBIN  | LAB    | RF | GOLD/L 0.5  |  |
| ACETYLCHOL RECEPTOR AB BLOCKING    | ACHRBLO  | LAB    | RF | GOLD/ 0.5   |  |
| ACID PHOS PROSTATIC                | ACPR     | LAB    | FZ | RED/ 0.5    | Must be frozen within 3 hours.               |
| ADAMTS13                           | ADAMTS13 | LAB    | FZ | BLUE/ 1     | aka VWF Cleaving Protea                      |
| ADENOVIRUS IGG AB                  | ADENOG   | LAB    | RF | GOLD/ 1     |  |
| ADENOVIRUS IGM AB                  | ADENOM   | LAB    | RF | GOLD/ 1     |  |
| ADRENOCORTICO HORMONE              | ACTH     | LAB    | FZ | LAV/ 1      |  |
| ADH (Ari\ginine Vasopressin)       | ADH      | LAB    | RF | LAV/ 3      | Requires 6 ml frozen plasma.                 |
| ADRENAL AB                         | ADRAB    | LAB    | RF | RED/ 1      |  |
| AFB CULTURE                        | AFBC     | MIC    | RT | Swab,Tissue | Do not use for respiratory or urine.         |
| AFB CULTURE                        | AFC      | MIC-PH | RF | Sterile cup | Use for respiratory, bronchial or urine.     |
| AFB STAIN                          | AFBST    | MIC    | RT | SLIDE/ 1    |  |
| ALBUMIN                            | ALB      | LAB    | RF | GRN/ 0.1    |  |
| ALBUMIN BODY FLUID                 | ALBBF    | LAB    | RF | RED/ 0.1    |  |
| ALCOHOL - ISOPROPYL (Inc. Acetone) |          | LAB    | RF | GRAY/ 1     | May use red. Keep in sealed container.       |
| ALCOHOL URINE                      | ALCUR    | LAB    | RF | URINE/ 1    |  |
| ALCOHOL, ETHYL, SERUM/PLASMA       | ALC      | LAB    | RF | GRN/ 0.1    | Do not use alcohol to wipe skin              |
| ALCOHOL-METHYL                     |          | LAB    | RF | GRAY/ 1.0   | Keep in sealed container.                    |



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|--------------------------------|---------|-----|----|------------|--|
| ALDOLASE                       | ALDOL   | LAB | RF | GOLD/ 1    |  |
| ALDOSTERONE                    | ALD     | LAB | FZ | GOLD/ 1    |  |
| ALKALINE PHOS ISOENZYMES       | ALKI    | LAB | RF | GOLD/ 1    |  |
| ALKALINE PHOSPHATASE           | ALK     | LAB | RF | GRN/0.1    |  |
| ALPHA-1-ANTITRYPSIN, QUANT     | A1AT    | LAB | RF | GOLD/ 0.5  |  |
| ALPHAFETOPROTEIN - OB          | AFP-OB  | LAB | RF | GOLD/ 3 ML | OB Screen only                         |
| ALPHA-FETOPROTEIN TUMOR MARKE  | AFP     | LAB | RF | GOLD/ 1    |  |
| AMIKACIN - PEAK                | AMIKP   | LAB | RF | RED/ 1     | Draw 30 minutes after dose Infusion.   |
| AMIKACIN - RANDOM              | AMIKR   | LAB | RF | RED/ 1     |  |
| AMIKACIN - TROUGH              | AMIKT   | LAB | RF | RED/ 1     | Draw 5 - 90 minutes prior to next dose |
| AMINO ACIDS PANEL, PLASMA QT   | AAQNTP  | LAB | FZ | GRN/ 1     | Centrifuge and freeze immediately.     |
| AMINO ACIDS PANEL, URINE QT    | AAQNTU  | LAB | RF | URINE/ 1   | First morning void preferred.          |
| AMINOLEVULINIC ACID            | ALA     | LAB | FZ | URINE/ 1   | Protect from light. Random or 24 hr    |
| AMIODARONE AND METABOLITE      | AMIOD   | LAB | RF | RED/ 1     |  |
| AMITRIPTYLINE/W NORTRIPTLIN    | AMIT    | LAB | RF | RED/ 1     |  |
| AMMONIA                        | AMON    | LAB | *  | GRN/ 0.3   | *Test should be drawn at VCMC or SPH   |
| AMNIOTIC BILIRUBIN SCAN OD450  | AMBIL   | LAB | RF | AMNIOTIC   | Protect from light. Random or 24 hr    |
| AMOEBIA AB IGG (E.HISTOLYTICA) | AMEB    | LAB | RF | RED/ 0.5   |  |
| AMPRENAVIR                     | SO      | LAB | RF | LAV/ 1     | 12 hrs post last dose                  |
| AMYLASE                        | AMY     | LAB | RF | GRN/ 0.1   |  |
| AMYLASE 24HR URINE             | AMY24U  | LAB | RF | 24HR COL   | Refrigerate during collection          |
| AMYLASE BODY FLUID             | AMYBF   | LAB | RF | RED/ 0.1   |  |
| AMYLASE URINE RANDOM           | AMYUR   | LAB | RF | URINE/ 0.2 |  |
| ANA SCREEN W/REFLEX TITER      | ANA     | LAB | RF | GOLD/ 0.5  |  |
| ANAEROBE CULTURE               | ANAC    | MIC | RT | Culturette | Must also have a Aerobe culture        |
| ANCA PANEL W/ REFLEX MPO & PR3 | ANCAPAN | LAB | RF | GOLD/ 1    | See ARUP Catalogue.                    |
| ANDROSTENEDIONE                | ANDRO   | LAB | RF | GOLD/ 1    |  |
| ANGIOTENSIN CONVERTING ENZYME  | ACE     | LAB | RF | GOLD/ 0.5  |  |
| ANTIBODY IDENTIFICATION        | ABID    | BBK | RF | PINK/ 1    |  |
| ANTIBODY SCREEN                | ABS     | BBK | RF | PINK/ 1    |  |



|                                  |          |     |    |           |   |
|----------------------------------|----------|-----|----|-----------|---|
| ANTIBODY TITER                   | ABT      | BBK | RF | RED/ 1    | ???                                     |
| ANTIGEN TYPING                   | AGTYP    | BBK | RF | LAV/ 1    |   |
| ANTI-HAV IGM                     | HAIGM    | IMM | I  | GOLD/ 1   |   |
| ANTI-HBc IGM                     | HBCIGM   | IMM | I  | GOLD/ 1   |   |
| ANTI-NEURONAL CELL ANTIBODY      | NEURC    | LAB | FZ | RED/ 1    |   |
| ANTI-NEUTROPHIL CYTOPLASMIC AB   | ANCAIFA  | LAB | RF | GOLD/ 1   |   |
| ANTI-PHOSPHOLIPID ANTIBODY       | APLA     | LAB | RF | GOLD/ 1   | AKA Anti Cardiolipin AB                 |
| ANTI-STREPTOLYSIN O              | ASO      | LAB | RF | GOLD/ 1   |   |
| ANTI-THROMBIN III ACTIVITY       | ATIII    | LAB | FZ | BLUE/ 1   | Follow special processing instructions  |
| ANTI-THROMBIN III ANTIGEN        | ATIIIAG  | LAB | FZ | BLUE/ 1   |   |
| ANTI-THYROGLOBULIN ANTIBODY      | ATGA     | LAB | RF | GOLD/ 1   |   |
| APOLIPOPROTEIN                   | APOB     | LAB | RF | GOLD/ 0.5 |   |
| APOLIPOPROTEIN, A-1              | APOA1    | LAB | RF | GOLD/ 0.5 |   |
| ASPERGILLIS AB BY CF             | ASPERCF  | LAB | RF | GOLD/ 0.5 |   |
| BARTONELLA henselae AB           | SO       | LAB | RF | RED/ 1    | Cat Scratch Fever . See Arup Catalogue. |
| BARTONELLA quintant AB           | SO       | LAB | RF | RED/ 1    |   |
| BASIC METABOLIC PANEL (CHEM 7)   | BMP      | LAB | RF | GRN/ 0.2  |   |
| BETA-2 GLYCOPROTEIN 1 AB IGG/IGM | B2GP1PAN | LAB | RF | GOLD      |   |
| BETA-2 GLYCOPROTEIN 1 AB IGA     | B2GPIA   | LAB | RF | GOLD      |   |
| BETA-2-MICROGLOBULIN             | B2M      | LAB | RF | GOLD/ 0.5 |   |
| BETA-STREP CULTURE               | BSC      | MIC | RT | SBS/ 1    |   |
| BHCG QUANT (PREGNANCY)           | HCGQT    | LSB | RF | GRN/ 1    |   |
| BHCG QUANT (TUMOR)               | HCGTUMOR | LAB | RF | GOLD/ 1   |   |
| BILE ACIDS, TOTAL & FRACTION     | BILETF   | LAB | RF | GOLD/ 1   |   |
| BILIRUBIN - CORD                 | BILC     | LAB | RF | RED/ 1    |   |
| BILIRUBIN AMNIOTIC FLUID OD450   | OD450    | LAB | RT | MISC/ 1   | Protect from light. Page 80.            |
| BILIRUBIN BODY FLUID             | BILBF    | LAB | RF | RED/ 0.1  |   |
| BILIRUBIN DIRECT                 | DBIL     | LAB | RF | GRN/ 0.1  | Protect from light                      |
| BILIRUBIN TOTAL                  | TBIL     | LAB | RF | GRN/ 0.5  |   |
| BLEEDING TIME TEMPLATE           |          | LAB | *  | MISC      | DO PFA. (PLFT) Must be drawn at VCMC.   |



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| <b>BLOOD CULTURE-AFB</b>                 | BCAFB   | MIC | RT | BCAFB/ 1   | Cleanse with antimicrobial agent               |
| <b>BLOOD CULTURE-BACTERIAL aerobic</b>   | BCB     | MIC | RT | BC AER/ 2  | Cleanse with antimicrobial agent               |
| <b>BLOOD CULTURE-BACTERIAL anaerobic</b> | BCB     | MIC | RT | BC ANA/ 2  | Cleanse with antimicrobial agent               |
| <b>BLOOD CULTURE-FUNGAL</b>              | BCF     | MIC | RT | BCF/ 1     | Cleanse with antimicrobial agent               |
| <b>BRUCELLA AB PANEL: IGG, IGM</b>       | BRUCAB  | LAB | RF | GOLD/ 1    |  |
| <b>B-TYPE NATRIURETIC PEPTIDE-BNP</b>    | BNP     | LAB | RT | LAV/ 1     | EDTA whole blood ( Room Temp 24 hrs)           |
| <b>BUN</b>                               | BUN     | LAB | RF | GRN/ 0.1   |  |
| <b>BUN BODY FLUID</b>                    | BUNBF   | LAB | RF | RED/ 1     |  |
| <b>C-1 ESTERASE INHIBITOR</b>            | C1EST   | LAB | FZ | GOLD/ 1    |  |
| <b>CA 125</b>                            | CA125   | LAB | RF | GOLD/ 1    |  |
| <b>CA 15-3</b>                           | CA15-3  | LAB | RF | GOLD/ 1    |  |
| <b>CA 19-9</b>                           | CA19-9  | LAB | FZ | GOLD/ 1    |  |
| <b>CA 27.29</b>                          | CA27.29 | LAB | FZ | GOLD/ 1    |  |
| <b>CAFFEINE</b>                          | CAF     | LAB | RF | RED/ 0.5   | Separate serum from cells.                     |
| <b>CALCITONIN</b>                        | CALT    | LAB | FZ | GOLD/ 1    | Fasting preferred. Freeze serum within 1 hr    |
| <b>CALCIUM</b>                           | CA      | LAB | RF | GRN/ 0.1   |  |
| <b>CALCIUM, IONIZED</b>                  | IONCA   | LAB | RF | *GOLD/ 1   | *Do not open tube.                             |
| <b>CALCIUM 24HR URINE</b>                | CA24U   | LAB | RF | 24HR COL   | Refridgerate.                                  |
| <b>CALCIUM URINE RANDOM</b>              | CAUR    | LAB | RF | URINE/ 0.2 |  |
| <b>CALCULI (STONE) ANALYSIS</b>          | CALC    | LAB | RT | STONE      | State source of stone as comment               |
| <b>CANDIDA AB BY IMMUNODIFFUSION</b>     | CANPPT  | LAB | RF | GOLD/ 1    |  |
| <b>CANDIDA ANTIGEN</b>                   | CANDAG  | LAB | RF | GOLD/ 0.4  |  |
| <b>CARBAMAZEPINE (TEGRETOL)</b>          | CRBAM   | LAB | RF | GRN/ 0.2   | Collect just before next dose                  |
| <b>CARBON DIOXIDE</b>                    | CO2     | LAB | RF | GRN/ 0.1   |  |
| <b>CARBOXYHGB(CARBON MONOXIDE)</b>       | CO      | LAB | RF | LAV/ 1     | Send whole blood.                              |
| <b>CARCINOGENIC EMBRYONIC ANTIGEN</b>    | CEA     | LAB | RF | GOLD/ 1    |  |
| <b>CARDIAC PANEL</b>                     | CARDP   | LAB | RF | GRN/ 0.3   |  |
| <b>CARDIOLIPIN ABS W/REFLEX TITER</b>    | ACLA    | LAB | RF | GOLD/ 1    | AKA Phospholipid Antibody                      |
| <b>CARNITINE, FREE &amp; TOTAL PANEL</b> | CARNTF  | LAB | FZ | NAHEP      | CENTRIFUGE & FREEZE ASAP.                      |
| <b>CAROTENE</b>                          | CARO    | LAB | FZ | GOLD/ 1    | Protect from light in foil! Fasting preferred. |



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| <b>CAT SCRATCH FEVER</b>                 | SO       | LAB    | RF | GOLD/ 1   | See Bartonella AB                              |
| <b>CATECHOL FRACT, PLASMA</b>            | CATEPF   | LAB    | FZ | NAHEP/ 1  | See special instructions in ARUP catalogue     |
| <b>CATECHOLAMINES, FRACT UR 24HR</b>     | CATFU    | LAB    | RF | 24HR COL  | 24 hr or random. Refrigerate during collection |
| <b>CBC</b>                               | CBC      | LAB    | RF | LAV/ 0.2  |  |
| <b>CBC WITH DIFF</b>                     | CBCD     | LAB    | RF | LAV /0.2  |  |
| <b>CCP (CYCLIC CITRULLINE PEPTIDE AB</b> | CCP      | LAB    | RF | GOLD/ 1   | AKA Anti Cyclic Citrulline                     |
| <b>CELIAC PANEL (SPRUE)</b>              | CELIAC   | LAB    | RF | GOLD/ 1   | See Arup catalogue for test components.        |
| <b>CELL COUNT (BODY FLUID)</b>           | FCCD     | ;AB    | RF | FLUID     |  |
| <b>CENTROMERE ANTIBODY IGG</b>           | CENTAB   | LAB    | RF | GOLD/ 1   |  |
| <b>CERULOPLASMIN</b>                     | CERU     | LAB    | RF | GOLD/ 1   |  |
| <b>CHLAMYDIA - AMPLIFIED</b>             | CHAMP    | MIC-PH | RF | SWAB/ UR  | Use BD Amplified DNA Assay collection kit.     |
| <b>CHLAMYDIA - CULTURE</b>               | CHLA     | LAB    | RF | M4 MEDIA  | Non-genital source. Chlam M4 media.            |
| <b>CHLAMYDIA/GC - AMPLIFIED</b>          | CTGC     | LAB    | RF | SWAB/ UR  | Use BD Amplified DNA Assay collection kit.     |
| <b>CHLORIDE</b>                          | CL       | LAB    | RF | GRN/ 0.1  |  |
| <b>CHLORIDE 24HR URINE</b>               | CL24U    | LAB    | RF | 24HR COL  | Refrigerate during collection                  |
| <b>CHLORIDE BODY FLUID</b>               | CLBF     | LAB    | RF | RED/ 0.1  |  |
| <b>CHLORIDE URINE RANDOM</b>             | CLUR     | LAB    | RF | URINE     |  |
| <b>CHOLESTEROL HDL</b>                   | HDL      | LAB    | RF | GRN/ 0.3  |  |
| <b>CHOLESTEROL LDL - DIRECT</b>          | LDLD     | LAB    | RF | GRN/ 0.3  | Patient must fast 12-14 hrs                    |
| <b>CHOLESTEROL TOTAL</b>                 | CHOL     | LAB    | RF | GRN/ 0.1  |  |
| <b>CHROMIUM,SERUM</b>                    | CHROMS   | LAB    | RF | *         | Serum Royal Blue Trace Element Tube            |
| <b>CHROMIUM,URINE</b>                    | CHROMUR  | LAB    | RF | UR        | Requires two aliquots.                         |
| <b>CHRONOGRANIN A</b>                    | CHROMA   | LAB    | RF | GOLD/ 1   |  |
| <b>CITRIC ACID (CITRATE) 24HR/RANDOM</b> | CITR     | LAB    | RF | 24HR COL  | Refrigerate specimen during collection         |
| <b>CK MASS MB ISOENZYME</b>              | MMB      | LAB    | RF | GRN/ 0.25 |  |
| <b>CLONAZEPAM (CLONOPIN)</b>             | CLON     | LAB    | RF | RED/ 1    |  |
| <b>CLOSTRIDIUM DIFFICILE</b>             | CDIFF    | LAB    | RF | STOOLS/ 1 | Deliver to lab promptly                        |
| <b>CLOSTRIDIUM DIFFICILE ANTIGEN</b>     | CDIFFAG  | LAB    | RF | STOOLS/ 1 | Deliver to lab promptly                        |
| <b>CLOSTRIDIUM DIFFICILE TOXIN A</b>     | CDIFFTOX | LAB    | RF | STOOLS/ 1 | Deliver to lab promptly                        |
| <b>CLOZARIL ( CLOZAPINE )</b>            | CLOZ     | LAB    | RF | RED/ 1    |  |



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| <b>CMV - CULTURE</b>                     | CMVC      | LAB | RF | URINE/ 1   | See Arup Procedure Manual               |
| <b>CMV DNA QT PCR</b>                    | CMVPCR    | LAB | RF | EDTA/ 1    | Centrifuge and freeze within 8 hours.   |
| <b>COCCI AB PANEL SERUM</b>              | COCCIPAN  | LAB | RF | GOLD/ 1    | Two one ml aliquots                     |
| <b>COCCI AB PANEL CSF</b>                | COCCIPCSF | LAB | RF | VIAL/ 1    | Two one ml aliquots                     |
| <b>COLD AGGLUTININ</b>                   | COLD      | LAB | *  | RED/ 0.5   | Special Handling. Draw at VCMC or SPH.  |
| <b>COLD PANEL</b>                        | COLD      | BBK | *  | LAV/ 1     |   |
| <b>COMPLEMENT C3</b>                     | C3        | LAB | FZ | RED/ 0.5   | Freeze serum within 1 hr                |
| <b>COMPLEMENT C4</b>                     | C4        | LAB | FZ | RED/ 1     | Freeze serum within 1 hr                |
| <b>COMPLEMENT, TOTAL (CH50)</b>          | COMPT     | LAB | FZ | RED/ 1     | Freeze serum within 1 hr                |
| <b>COMPREHENSIVE METABOLIC PANEL</b>     | CMP       | LAB | RF | GRN/ 0.25  |   |
| <b>COPPER, SERUM</b>                     | CU        | LAB | RF | DK BLUE    | Send serum in trace element Arup tube.  |
| <b>COPPER-URINE</b>                      | CU UR     | LAB | RF | URINE/ 1   | Refrigerate during collection.          |
| <b>CORTISOL</b>                          | CORT      | LAB | RF | RED/ 1     |   |
| <b>CORTISOL ACTH STIMULATION TEST</b>    | CORT-ACTH | LAB | RF | RED/ 1     |   |
| <b>CORTISOL FREE, URINE 24 hr/Random</b> | CORT U    | LAB | RF | URINE/ 0.5 |   |
| <b>C-PEPTIDE</b>                         | CPEP      | LAB | FZ | GOLD/ 1    | Freeze serum within 1 hr                |
| <b>C-REACTIVE PROTEIN (HIGH SENS)</b>    | CRP       | LAB | RF | GREEN /0.1 |   |
| <b>CREATINE KINASE</b>                   | CK        | LAB | RF | GREEN /0.2 |   |
| <b>CREATININE</b>                        | CR        | LAB | RF | GRN/ 0.1   |   |
| <b>CREATININE 24HR URINE</b>             | CR24U     | LAB | RF | 24HR COL   | Refrigerate during collection           |
| <b>CREATININE AMNIOTIC FLUID</b>         | CRAM      | LAB | RT | MISC/ 0.2  |   |
| <b>CREATININE BODY FLUID</b>             | CRBF      | LAB | RF | RED/ 0.1   | Identify body fluid source              |
| <b>CREATININE CLEARANCE</b>              | CRCL      | LAB | RF | GRN/ 1     | 12 or 24 hr collection. Specify ht & wt |
| <b>CREATININE URINE RANDOM</b>           | CRUR      | LAB | RF | URINE/ 0.1 |   |
| <b>CROSSMATCH</b>                        | XM        | BBK | RF | PINK/ 1 *  | Patient must be banded at VCMC or SPH.  |
| <b>CRYOGLOBULIN EVALUATION W RFLX</b>    | CRYO      | LAB | *  | RED 37 C/3 | *VCMC draw. Requires special handling.  |
| <b>CRYPTOCOCCUS-AGN</b>                  | CRYPT     | LAB | RF | RED/ 0.3   |   |
| <b>CRYPTOSPORIDIUM</b>                   | SO        | LAB | RT | OP KIT     | ARUP 60046                              |
| <b>CRYSTALS (BODY FLUID)</b>             | FC        | ;AB | RF | FLUID      |   |
| <b>CYANIDE, BLOOD</b>                    | CYAN      | LAB | RT | NAHEP      | Send whole blood.                       |



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| <b>CYCLOSPORA</b>                        | SO        | LAB    | RT | OP KIT      | ARUP 60046                                    |
| <b>CYCLOSPORINE A,FPIA (CSA)</b>         | CYCL      | LAB    | RF | LAV/ 1      | Send whole blood.                             |
| <b>CYSTIC FIBROSIS CULTURE</b>           | CF        | MIC    | RF | SPUTUM      |   |
| <b>CYSTICERCOSIS AB IGG</b>              | CYSTC     | LAB    | RF | GOLD/ 1     |   |
| <b>CYSTICERCOSIS AB IGG WESTERN BLOT</b> | CYSTCSFWB | LAB    | RF | CSF         |   |
| <b>CYSTICERCOSIS AB IGG WESTERN BLOT</b> | CYSTWB    | LAB    | RF | GOLD        |   |
| <b>CYTOMEGALOVIRUS (CMV) IGG AB</b>      | CMVG      | LAB    | RF | GOLD/ 0.5   |   |
| <b>CYTOMEGALOVIRUS (CMV) IGM AB</b>      | CMVM      | LAB    | RF | GOLD/ 0.5   |   |
| <b>CYTOMEGALOVIRUS CULTURE</b>           | CMVC      | LAB    | RF | M4 MEDIA Se | See instructions in Arup Catalogue.           |
| <b>DARKFIELD EXAM</b>                    | DKF       | LAB-PH | RT | SLIDE/ 1    |   |
| <b>D-DIMER, QUANTITATIVE</b>             | DDIM      | LAB    | RF | BLUE/ 0.3   |   |
| <b>D-DIMER, QUANTITATIVE (SPH)</b>       | DDIM      | LAB    | RF | LAV/1       |   |
| <b>DEOXYCORTICOSTERONE</b>               | DEOXCORT  | LAB    | FZ | GOLD/ 1     |   |
| <b>DEPAKOTE (VALPROIC ACID)</b>          | VLPR      | LAB    | RF | GRN/ 0.3    | Collect just before next dose.                |
| <b>DESIPRAMINE - QT</b>                  | DESIP     | LAB    | RF | RED/ 1      | Redtop without serum separator                |
| <b>DHEA, UNCONJUGATED</b>                | DHEA      | LAB    | RF | GOLD/ 1     | Morning specimen preferred.                   |
| <b>DHEA-SULFATE</b>                      | DHEA-S    | LAB    | RF | GOLD/ 1     | Separate serum and freeze asap.               |
| <b>DIAZEPAM AND METABOLITE</b>           | DIAZ      | LAB    | RF | RED/ 1      |   |
| <b>DIC PANEL</b>                         | DIC       | LAB    | RF | BLUE/LAV    | Needs lavender and blue tubes.                |
| <b>DIGITOXIN</b>                         | DGTX      | LAB    | RF | RED/ 0.5    |   |
| <b>DIGOXIN</b>                           | DIG       | LAB    | RF | GREEN /0.4  | At steady state,collect just before next dose |
| <b>DILANTIN (PHENYTOIN)</b>              | PTN       | LAB    | RF | GREEN /0.1  | Collect just before next dose                 |
| <b>DIPHThERIAE CULTURE</b>               | DIPC      | MIC-PH |    | *           | Call Public Health                            |
| <b>DIRECT COOMBS</b>                     | DC        | BBK    | RF | PINK/ 1     |   |
| <b>DNA ANTIBODY (DOUBLE STRANDED)</b>    | ADNA      | LAB    | RF | GOLD/ 0.5   |   |
| <b>DRUG #2 CONFRIM GCMS</b>              | DC#2      | LAB    | RF | URINE/ 1    | Order to confirm 2nd pos on a drug screen.    |
| <b>DRUG ABUSE SCREEN -MECONIUM</b>       | SO        | LAB    | RF | MECONIUM    |   |
| <b>DRUG ABUSE SCREEN - URINE</b>         | DAS       | LAB    | RF | URINE/ 1    |   |
| <b>DRUG CONFIRM - GCMS</b>               | DC        | LAB    | RF | URINE/ 1    |   |
| <b>DOXEPIN AND METABOLITE</b>            | DOXP      | LAB    | RF | RED/ 1      |   |



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|---|------------|-----|----|--------------|--|
| <b>ELECTROLYTES</b>                     | L          | LAB | RF | GRN/ 0.2     |  |
| <b>ELECTROLYTES URINE RANDOM</b>        | LUR        | LAB | RF | URINE/ 0.3   |  |
| <b>ENA ANTIBODY</b>                     | SMRNP      | LAB | RF | RED/ 1       | AKA Anti Smith, RNP antibodies               |
| <b>ENDOMYSIAL AB IGA</b>                | EMAR       | LAB | RF | GOLD/ 1      |  |
| <b>ENT. HISTOLYTICA, AMOEBA AB IGG</b>  | AMEB       | LAB | RF | RED/ 0.5     |  |
| <b>ENTERO-TEST</b>                      | ENTERO     | MIC | RT | ENTERO-T     | Patient must be fasting                      |
| <b>EOSIN SMEAR</b>                      | EOSM       | LAB |    | URINE/ 1     | Submit urine                                 |
| <b>EPINEPHRINE (CATECHOL FRACT)</b>     | EPI FRAC   | LAB | FZ | NAHEP        |  |
| <b>EPSTEIN BARR VIRUS PANEL</b>         | EBVP       | LAB | RF | GOLD/ 1      |  |
| <b>ERYTHROPOIETIN</b>                   | ERYP       | LAB | RF | GOLD/ 1      |  |
| <b>ESTRADIOL</b>                        | ESTD       | LAB | RF | GOLD/ 1      |  |
| <b>ESTRIOL (UNCONJUGATED)</b>           | EST        | LAB | RF | RED/ 1       | State week of gestation                      |
| <b>ETHYLENE GLYCOL</b>                  | ETGL       | LAB | RF | RED/ 0.5     |  |
| <b>EXTRA CORD BLOOD</b>                 | XCORD      | BBK | RF | RED/1, LAV/1 |  |
| <b>FACTOR V LEIDEN MUTATION</b>         | SO         | LAB | RF | LAV/ 1       |  |
| <b>FACTOR VII (FACTOR 7) ACTIVITY</b>   | F7, FVII   | LAB | FZ | BLUE         | Freeze min 1 ml platelet poor plasma <2 hr.  |
| <b>FACTOR VIII (FACTOR 8) ACTIVITY</b>  | F8         | LAB | FZ |              | Von Willebrand's Factor. See below.          |
| <b>FACTOR VIII ACTIVITY</b>             | FVIII      | LAB | FZ | BLUE/ 2      | Freeze min 1 ml platelet poor plasma < 2 hr. |
| <b>FACTOR IX (FACTOR 9) ACTIVITY</b>    | F9, FVIX   | LAB | FZ | BLUE/2       | Freeze min 1 ml platelet poor plasma < 2 hr. |
| <b>FACTOR X (FACTOR 10) ACTIVITY</b>    | F10, FX    | LAB | FZ | BLUE/2       | Freeze min 1 ml platelet poor plasma < 2 hr. |
| <b>FACTOR XI (FACTOR 11) ACTIVITY</b>   | F11, FXI   | LAB | FZ | BLUE/2       | Freeze min 1 ml platelet poor plasma < 2 hr. |
| <b>FACTOR XII (FACTOR 12) ACTIVITY</b>  | F12, FXII  | LAB | FZ | BLUE/2       | Freeze min 1 ml platelet poor plasma < 2 hr. |
| <b>FACTOR XIII (FACTOR 13) ACTIVITY</b> | F13, FXIII | LAB | FZ | BLUE/2       | Freeze min 1 ml platelet poor plasma < 2 hr. |
| <b>FECAL FAT(FECAL LIPIDS) QUAL</b>     | STFAT      | MIC | FZ | STOOL        |  |
| <b>FECAL FAT(FECAL LIPIDS)QUANT</b>     | FECF       | LAB | FZ | STOOLS/ 1    | Frozen specimen required. 24,48,72 hr coll   |
| <b>FERRITIN</b>                         | FERR       | LAB | RF | GRN/ 0.5     |  |
| <b>FETAL FIBRONECTIN</b>                | FFN        | LAB | RF | CVS/ 1       | Must use ADEZA specimen collection kit       |
| <b>FETAL HGB (KLEIH-BETKE)</b>          | FETAL HG   | LAB | RF | LAV/ 0.5     |  |
| <b>FETO-MATERNAL HEMORRHAGE</b>         | FMHQUAL    | BBK | RF | PINK /1      | Post partum specimen required.               |
| <b>FIBRINOGEN</b>                       | FBRIN      | LAB | *  | BLUE/ 0.2    | Centrifuge and freeze plasma.                |



|                                       |        |        |    |                |   |
|---------------------------------------|--------|--------|----|----------------|---|
| <b>FLUID CELL COUNT DIFF</b>          | FCCD   | LAB    | RF | LAV/ 0.2       | Specify type of fluid                         |
| <b>FLUID CRYSTALS</b>                 | FC     | LAB    | RF | LAV/ 0.1       |   |
| <b>FLUID HCT</b>                      | FHCT   | LAB    | RF | LAV/ 0.1       |   |
| <b>FLUOXETINE W/ METABOLITE</b>       | FLUOX  | LAB    | RF | RED/ 1         |   |
| <b>FLUPHENAZINE</b>                   | FLUPH  | LAB    | RF | RED/ 2         | Protect from light in foil! Requires 2 tubes. |
| <b>FOLIC ACID (FOLATE)</b>            | FOL    | LAB    | FZ | GOLD/ 1        | Protect from light in foil!                   |
| <b>FSH: FOLLICLE STIMULATING HORM</b> | FSH    | LAB    | RF | GOLD/ 0.5      |   |
| <b>FRANCISCELLA TULARENSIS AB</b>     | TULAR  | LAB    | RF | RED/ 1         |   |
| <b>FREE PROSTATE SPECIFIC ANTIGEN</b> | FPSA   | LAB    |    | GOLD/ 1        | ????shouldn't this test be froz.???           |
| <b>FREE T4</b>                        | FT4    | LAB    | RF | GRN/ 0.3       |   |
| <b>FRUCTOSAMINE</b>                   | FRUC   | LAB    | RF | GOLD/ 1        | Reject if hemolyzed.                          |
| <b>FTA - ABS</b>                      | FTA    | LAB-PH | RF | SST-GOLD       |   |
| <b>FUNGAL CULTURE</b>                 | FUNC   | MIC-PH | RF | Sterile 1k cup | Use for respiratory, bronchial or urine.      |
| <b>FUNGUS CULTURE</b>                 | FUNGC  | MIC    | RF | Sterile 1k cup | Use for non-respiratory specimens             |
| <b>GABAPENTIN (NEURONTIN)</b>         | GABA   | LAB    | RF | RED/ 1         |   |
| <b>GAMMA GLUTAMYL TRANSFERASE</b>     | GGT    | LAB    | RF | GOLD/ 1        |   |
| <b>GASTRIC OCCULT BLOOD</b>           | GOB    | MIC    | RT | STERTUBE       |   |
| <b>GASTRIN</b>                        | GAS    | LAB    | FZ | GOLD/ 1        | Requires fasting spec. Freeze within 1 hr     |
| <b>GC SCREEN</b>                      | GCO    | MIC    | RT | TM/ 1          |   |
| <b>GENERAL HEALTH PANEL</b>           |        | LAB    | RF | GRN/ LAV       | Order CBC, CMP, UA                            |
| <b>GENPROBE:GC/CHLAM DNA PROBE</b>    | GENPRO | LAB    | RT | PROBE          | Use GEN-PROBE PACE 2 Collection Kit.          |
| <b>GENTAMICIN PEAK</b>                | GENTP  | LAB    | RF | GRN/ 0.2       | Draw Peak 30 min after 60 min infusion.       |
| <b>GENTAMICIN SINGLE DOSE</b>         | GENTSD | LAB    | RF | GRN/ 0.2       | Dose at 6-14 hr post infusion                 |
| <b>GENTAMICIN TROUGH</b>              | GENTT  | LAB    | RF | GRN/ 0.2       | Collect sample just before next dose          |
| <b>GIARDIA ANTIGEN EIA (STOOL)</b>    | GIARAG | LAB    | FZ | STOOL/ 1       | Stool in 10% formalin within one hour.        |
| <b>GIARDIA LAMBLIA FA</b>             | GIAR   | MIC-PH | RT | STOOL/ 1       | Stool in formalin                             |
| <b>GLIADIN PEPTIDE AB IGA</b>         | GLIADA | LAB    | RF | GOLD/ 1        |   |
| <b>GLIADIN PEPTIDE AB IGG</b>         | GLIADG | LAB    | RD | GOLD/ 1        |   |
| <b>GLOMERULAR BASE MEMBRANE PAN</b>   | GEMPAN | LAB    | RF | GOLD/ 1        | Submit two 1 ml aliquots.                     |
| <b>GLOMERULAR FILTER RATE (EST)</b>   | GFR    | LAB    | NA | NA             | Must be ordered with Creatinine.              |



|                                |         |        |    |             |  |
|--------------------------------|---------|--------|----|-------------|--|
| GLUCOSE                        | GLU     | LAB    | RF | GRN/ 0.1    |  |
| GLUCOSE URINE                  | UGLU    | LAB    | RF | URINE / 0.2 | Urine only                                   |
| GLUCOSE 24HR URINE             | G24U    | LAB    | RF | 24HR COL    | Refrigerate during collection                |
| GLUCOSE 1HR POST GLUCOLA       | GIPG    | LAB    | RF | GRN/GRAY    | Screen for pregnant women.                   |
| GLUCOSE 2HR PP                 | G2PP    | LAB    | RF | GRN/ 0.1    | 75 mg glucola or special diet from physician |
| GLUCOSE BODY FLUID             | GBF     | LAB    | RF | RED/ 0.1    |  |
| GLUCOSE CSF                    | GCSF    | LAB    | RF | CSF #1/ 0.2 |  |
| GLUCOSE BODY FLUID             | GBF     | LAB    | RF | Body fluid  |  |
| GLUCOSE FASTING                | GF      | LAB    | RF | GRN/ 0.1    | Minimum 8 hour fast                          |
| GLUCOSE RANDOM                 | GR      | LAB    | RF | GRN/ 0.1    |  |
| GLUCOSE TOLERANCE 30 MINUTES   | GT30MIN | LAB    | RF | GRN/GRY     |  |
| GLUCOSE TOLERANCE 90 MINUTES   | GT90MIN | LAB    | RF | GRN/GRY     |  |
| GLUCOSE TOLERANCE 2 HOURS      | GTT3H   | LAB    | RF | GRN/ GRY    | Cancel 3 hr. specimen.                       |
| GLUCOSE TOLERANCE 3 HOURS      | GTT3H   | LAB    | RF | GRN/ GRY    |  |
| GLUCOSE TOLERANCE 5 HOURS      | GTT5H   | LAB    | RF | GRN/ GRY    |  |
| GLUCOSE-6-PD, QUANT            | G6PD    | LAB    | RF | LAV/ 1      | Submit whole blood                           |
| GLUTAMIC ACID DECARBOXYLASE AB | GADAB   | LAB    | RF | GOLD        |  |
| GLYCOHEMOGLOBIN (Hgb A1C)      | HA1C    | LAB    | RF | LAV/ 1      | Submit whole blood                           |
| GONOCOCCUS SCREEN              | GCO     | MIC    | RT | TM/ 1       |  |
| GONORRHOEAE - AMPLIFIED        | GCAMP   | MIC-PH | RT | GC-AMP/ 1   | Pink BT probe or urine. Submit within 48 hr  |
| GRAM STAIN                     | GS      | MIC    | RT | SLIDE/ 1    |  |
| GROUP B STREP CULTURE          | GBS     | MIC    | RT | T-H/ 1      |  |
| GROWTH HORMONE                 | GH      | LAB    | FZ | GOLD /1     |  |
| H & H                          | H&H     | LAB    | RF | LAV/ 1      |  |
| H PYLORI AB (IGG) QUANTITATIVE | HPYLQT  | LAB    | RF | RED/ 1      |  |
| H PYLORI ANTIGEN (STOOL)       | HPYLAG  | LAB    | FZ | STOOL       | No Preservatives.                            |
| HALDOL (HALOPERIDOL)           | HAL     | LAB    | RF | RED/ 1      | Separate serum ASAP.                         |
| HAPTOGLOBIN                    | HAPT    | LAB    | RF | GOLD/ 1     |  |
| HCG QUANT (PREGNANCY)          | HCGQT   | LAB    | RF | GRN/ 0.4    |  |
| HCG QUANT (TUMOR)              | HCGTUMC | LAB    | RF | RED/ 1      |  |



|                                       |           |        |    |            |  |
|---------------------------------------|-----------|--------|----|------------|--|
| <b>HCG URINE QUALITATIVE</b>          | HCGU      | LAB    | RF | URINE/ 0.5 | <b>**Important**</b> First Morning Speciman Pref |
| <b>HDL CHOLESTEROL</b>                | HDL       | LAB    | RF | GRN/ 0.3   | Part of LIPLUS panel                             |
| <b>HDN WORKUP</b>                     | HDN       | BBK    | RF | LAV/ 1     |  |
| <b>HEAVY METALS SCREEN URINE</b>      | HMS       | LAB    | RF | URINE/ 1.0 | 24 hr collection, or random. See ARUP cat.       |
| <b>HELIOBACTER PYLORI AB PANEL</b>    | HPYLABP   | LAB    | RF | GOLD/ 1    |  |
| <b>HELIOBACTER PYLORI IGA AB</b>      | HPYLIGA   | LAB    | RF | GOLD/ 1    |  |
| <b>HELIOBACTER PYLORI IGG AB</b>      | HYPLIGG   | LAB    | RF | GOLD/ 1    |  |
| <b>HEMOCHROMATOSIS DNA MUTATION</b>   | HEMOCHRON | LAB    | RT | LAV/ 1     | Send whole blood                                 |
| <b>HEMOGLOBIN - PLASMA</b>            | HEMP      | LAB    | RF | GRN/ 0.5   | Separate plasma immediately. No hemolysis        |
| <b>HEMOGLOBIN A1C (GLYCOHGB)</b>      | HA1C      | LAB    | RF | LAV/ 2     | Send whole blood                                 |
| <b>HEMOGLOBIN AND HEMATOCRIT</b>      | H&H       | LAB    | RF | LAV/ 1     |  |
| <b>HEMOGLOBIN ELECTROPHORESIS</b>     | HGEL      | LAB    | RF | LAV/ 1     | Send whole blood. Incl. A1, A2, C,E,F,S          |
| <b>HEMOGLOBIN, PLASMA</b>             | HEMP      | LAB    | RF | GRN/ 1     | Separate plasma immediately. No hemolysis        |
| <b>HEPARIN ANTI Xa (LMWH)</b>         | HAXALMW   | LAB    | FZ | BLUE/2     | See ARUP catalogue for instructions.             |
| <b>HEPARIN ANTI Xa UNFRACTIONATED</b> | HAXAU     | LAB    | FZ | BLUE/2     | See ARUP catalogue for instructions.             |
| <b>HEP A AB, IgM</b>                  | HAIGM     | LAB    | RF | GOLD/ 0.2  | No Hep A IgG available                           |
| <b>HEP A TOTAL ANTIBODY</b>           | HAT       | LAB    | RF | GOLD/ 1    |  |
| <b>HEP B CORE AB, IGM</b>             | HBCAB     | LAB    | RF | GOLD       |  |
| <b>HEP Be AB</b>                      | HEAB      | LAB    | RF | GOLD/ 0.3  |  |
| <b>HEP Be AG</b>                      | HEAG      | LAB    | RF | GOLD/ 0.3  |  |
| <b>HEP B PANEL (CHRONIC)</b>          | HEPBP     | LAB    | RF | GOLD/ 1    | Includes HBsAB, HBsAG, HBCAB                     |
| <b>HEP B SURFACE ANTIBODY</b>         | HBSAB     | LAB    | RF | GOLD/ 0.2  |  |
| <b>HEP B SURFACE ANTIGEN</b>          | HBSAG     | LAB    | RF | GOLD/ 0.3  |  |
| <b>HEP C ANTIBODY</b>                 | HCV       | LAB    | RF | GOLD/ 0.3  |  |
| <b>HEP C RNA BY PCR, QUANT</b>        | HCVPCR    | LAB    | FZ | EDTA/ 1    | Centrifuge within 2 hrs and freeze plasma.       |
| <b>HEP C RNA GENOTYPE, LIPA</b>       | HCVGENO   | LAB    | FZ | EDTA/ 1    | Centrifuge within 2 hrs and freeze plasma.       |
| <b>HEP DELTA AB</b>                   | HEPD      | LAB    | RF | GOLD/ 1    |  |
| <b>HEP PANEL ACUTE</b>                | HEPP      | LAB    | RF | RED/ 1     | Includes HBsAG, HBCAB, HAIGM, HCV                |
| <b>HEPARIN ASSOCIATED PLATELET AB</b> | PLTHAT    | LAB    | FZ | RED/ 1     | Centrifuge and Freeze serum ASAP.                |
| <b>HERPES SIMPLEX CULTURE</b>         | HERP      | LAB-PH | RF | HERPES/ 1  | Bartels ViraTrans Trasnport Medium               |



|                                |            |        |    |            |  |
|--------------------------------|------------|--------|----|------------|--|
| HERPES SIMPLEX I/II AB IGG,IGM | HERPAB     | LAB    | RF | GOLD/ 0.3  |  |
| HSV 1/2 AB IGG                 | HSVABIGG   | LAB    | RF | GOLD/ 1    |  |
| HSV 1/2 AB IGM                 | HSVABIGM   | LAB    | RF | GOLD/ 1    |  |
| HERPES SIMPLEX BY PCR          | HSVPCR     | LAB    | FZ | M4/LAV/CSF | See ARUP catalogue for instructions.       |
| HISTAMINE                      | HISTP      | LAB    | FZ | LAV/ 1     | See special instructions in ARUP catalogue |
| HISTOPLASMA ANTIBODY BY CF     | HISTOAB    | LAB    | RF | GOLD       |  |
| HISTOPLASMA ANTIBODY BY ID     | HISTOPPT   | LAB    | RF | GOLD       | Also HISTOID                               |
| HISTOPLASMA ANTIBODY PANEL     | HISTOPAN   | LAB    | RD | GOLD       | CF AND ID                                  |
| HISTOPLASMA ANTIGEN URINE      | HISTOAG    | LAB    | RF | URINE/ 1   |  |
| HIV 1 IFA                      | HIVIFA     | LAB-PH | RF | RED/ 1     | HIV 1/2 must be ordered at the same time   |
| HIV 1/2 ANTIBODY               | HIV        | LAB-PH | RF | GOLD/ 1    |  |
| HIV GENOTYPE RTI PRI RESIST    | HIVGENO    | LAB    | FZ | EDTA       | Centrifuge within 2 hr and freeze plasma.  |
| HIV GENOTYPE(VOUCHER PROGRAM)  | HIVGENO-V  | LAB    | FZ | EDTA       | Centrifuge within 2 hr and freeze plasma.  |
| HIV I STAT                     | HIV I STAT | LAB    | RF | GOLD/ 1    | May use                                    |
| HIV ORAL                       | HIVO       | LAB-PH | *  | ORAL/ 1    | PH Kit                                     |
| HIV RNA PCR, EXPANDED RANGE    | HIVRNA     | LAB    | FZ | EDTA       | Centrifuge within 2 hrs and freeze plasma. |
| HIV VIRTUAL PHENOTYPE          | HIVPHENC   | LAB    | FZ | LAV/ 1     | Centrifuge within 2 hrs and freeze plasma. |
| HIV-VIRAL LOAD (EIP VOUCHER)   | HIVVL      | LAB-PH | FZ | VIAL/ 1    | Centrifuge within 2 hrs and freeze plasma. |
| HLA-B27 ANTIGEN                | HLA-B27    | LAB    | RT | NAHEP/ 1   | Keep at RT. Send same day at room temp.    |
| HOMOCYSTEINE, TOTAL QUANT.     | HOMO       | LAB    | *  | LAV/ 1     | Special Handling. Draw at VCMC or SPH.     |
| HU ANTIBODY                    | NEURC      | LAB    | RF | RED/ 1     | AKA Neuronal Antibody                      |
| HUMAN PAPILOMAVIRUS PROBE      | HPV        | LAB    | RT | ThinPrep   | Thin Prep or HPV kit.                      |
| IGF1 (SOMATOMEDIN C)           | SO         | LAB    | RF | RED/ 1     | AKA Insulin Like Growth Factor             |
| IGF BINDING PROTEIN 3          | IGFBP3     | LAB    | FZ | GOLD/ 1    |  |
| IGG SUBCLASSES (1,2,3,4)       | AGGSUB     | LAB    | RF | GOLD/ 1    |  |
| IGG SYNTHESIS RATE / INDEX CSF | IGGSYNTH   | LAB    | RF | GOLD/ 1    | <b>REQUIRES</b> serum and csf              |
| IMIPRAMINE -QT (TOFRANIL)      | IMIP       | LAB    | RF | GOLD/ 1    |  |
| IMMUNOFIXATION, SERUM          | IMFXS      | LAB    | RF | GOLD/ 1    | AKA Immunoelectrophoresis                  |
| IMMUNOFIXATION, URINE          | IMFXUR     | LAB    | RF | URINE/ 1   | 24 hour or random, Send two aliquots.      |
| IMMUNOGLOBULIN A (IgA)         | IGA        | LAB    | RF | GOLD/ 0.5  |  |



|   |         |        |    |            |   |
|---|---------|--------|----|------------|---|
| <b>IMMUNOGLOBULIN D (IgD)</b>             | IGA     | LAB    | RF | GOLD/ 1    |   |
| <b>IMMUNOGLOBULIN E (IgE)</b>             | IGE     | LAB    | RF | GOLD/ 0.5  |   |
| <b>IMMUNOGLOBULIN G (IgG)</b>             | IGG     | LAB    | RF | GOLD/ 0.5  |   |
| <b>IMMUNOGLOBULIN M (IgM)</b>             | IGM     | LAB    | RF | GOLD/ 0.5  |   |
| <b>INDIA INK PREP</b>                     | INDIA   | MIC    | RT | STERTUBE   |   |
| <b>INFECT. MONO</b>                       | MONO    | LAB    | RF | RED/ 0.2   |   |
| <b>INFLUENZA A, PCR</b>                   | INFAPCR | LAB-PH | RT | *          | Nasal wash, or throat swab in VTM.        |
| <b>INFLUENZA B, PCR</b>                   | INFBPCR | LAB-PH | RT | *          | Nasal wash, or throat swab in VTM.        |
| <b>INFLUENZA A &amp; B PANEL</b>          | INFA&B  | LAB    | RF | MISC/ 1    | Nasopharyngeal wash                       |
| <b>INSULIN GROWTH FACTOR II</b>           | IGF2    | LAB    |    |            |   |
| <b>INSULIN, QUANTITATIVE</b>              | INSL    | LAB    | FZ | GOLD/ 1    | Freeze ASAP. Fasting specimen preferred.  |
| <b>INSULIN, QUANTITATIVE- 30 MINUTES</b>  | INSL30  | LAB    | FZ | GOLD/ 1    | Freeze ASAP. Fasting specimen preferred.  |
| <b>INSULIN, QUANTITATIVE- 60 MINUTES</b>  | INSL60  | LAB    | FZ | GOLD/ 1    | Freeze ASAP. Fasting specimen preferred.  |
| <b>INSULIN, QUANTITATIVE- 90 MINUTES</b>  | INSL90  | LAB    | FZ | GOLD/ 1    | Freeze ASAP. Fasting specimen preferred.  |
| <b>INSULIN, QUANTITATIVE- 120 MINUTES</b> | INSL120 | LAB    | FZ | GOLD/ 1    | Freeze ASAP. Fasting specimen preferred.  |
| <b>INTRINSIC FACTOR ANTIBODY</b>          | SO      | LAB    | FZ | GOLD/ 1    |   |
| <b>IONIZED CALCIUM</b>                    | IONCA   | LAB    | RF | GOLD/ 1    | Centrifuge within 1 hr. Do not open tube. |
| <b>IRON</b>                               | IRN     | LAB    | RF | GOLD/ 0.4  |   |
| <b>IRON BINDING CAPACITY TOT</b>          | TIBC    | LAB    | RF | GOLD/ 0.6  |   |
| <b>ISLET CELL ANTIBODY</b>                | IISLET  | LAB    | RF | GOLD / 1   |   |
| <b>ISOPROPANOL</b>                        | ISOP    | LAB    | RF | RED/ 1     |   |
| <b>ISOSPORA</b>                           | SO      | LAB    | RT | OP KIT     | ARUP 60046                                |
| <b>JAK2 MUTATION PCR</b>                  | SO      | lab    | RF | LAV        | Send whole blood.                         |
| <b>JO-1 ANTIBODY, IGG</b>                 | JO-1    | LAB    | RF | RED/ 1     |   |
| <b>KETONE, URINE</b>                      | UKETO   | LAB    | RF | URINE/ 0.1 |   |
| <b>KETONES BODY FLUID, QUAL</b>           | KETBF   | LAB    | RF | GRN/ 0.5   |   |
| <b>KETONES QUALITATIVE</b>                | KET     | LAB    | RF | GRN/ 0.1   | Run within 30 minutes.                    |
| <b>KLEINHAEUER BETKE</b>                  | **      | BBK    | RF | PINK/ 1    | **FETAL HGB (K-B)                         |
| <b>KOH PREP</b>                           | KOH     | MIC    | RT | STERTUBE   |   |
| <b>L/S &amp; LAMELLAR BODY DENSITY</b>    | LSPANEL | LAB    | RT | AMNIO FLD  | Do not centrifuge. Send STAT. RT.         |



|  |          |     |     |          |   |
|--|----------|-----|-----|----------|---|
| <b>LACTATE CEREBROSPINAL FLUID</b>     | LACSF    | LAB |     | CSF #1   |   |
| <b>LACTIC ACID</b>                     | LA       | LAB | ICE | GRAY/ 1  | Keep on ice. Bring to lab immediately.      |
| <b>LAMELLAR BODY DENSITY</b>           | LBDN     | LAB | RF  | VIAL/ 1  |   |
| <b>LDH</b>                             | LDH      | LAB | RT  | GRN/ 0.1 |   |
| <b>LDH BODY FLUID</b>                  | LDHBF    | LAB | RT  | RED/ 0.1 |   |
| <b>LDH ISOENZYMES</b>                  | LDHI     | LAB | RT  | RED/ 0.4 | RT. Do not refrigerate.                     |
| <b>LDL - DIRECT</b>                    | LDLD     | LAB | RF  | GRN/ 0.3 | Patient must fast 12-14 hrs. Part of Lipus. |
| <b>LEAD QUANTITATIVE, BLOOD</b>        | LDQT     | LAB | RF  | TAN-*/ 1 | *Royal Blue EDTA. Whole blood required.     |
| <b>LEAD, URINE</b>                     | LDUR     | LAB | RF  | URINE/ 1 | See ARUP Catalogue.                         |
| <b>LEGIONELLA ANTIGEN, URINE EIA</b>   | LEGAG    | LAB | FZ  | URINE/ 1 |   |
| <b>LEGIONELLA DFA</b>                  | LEGDFA   | LAB | RF  | SLIDE/ 2 | Freeze slides within 2 hrs.                 |
| <b>LEGIONELLA PNEUMO ABS</b>           | LEGAB    | LAB | RF  | GOLD/ 1  |   |
| <b>LEUKOCYTE ALK PHOS</b>              | LAP      | LAB | RT  | NAHEP    | Send Sunday through Thursday only.          |
| <b>LEXIVA (FOSAPRENAVIR)</b>           | SO       | LAB | FZ  | RED/1    |   |
| <b>LH (LUTEINIZING HORMONE)</b>        | LH       | LAB | RF  | GOLD/ 1  |   |
| <b>LIPASE</b>                          | LIP      | LAB | RF  | GRN/ 1   |   |
| <b>LIPID PANEL</b>                     | LIPID    | LAB | RF  | GRN/ 0.5 | Paient must be minimum 12 hr fasting        |
| <b>LIPID PLUS PANEL (INCLUDES LDL)</b> | LIPLUS   | LAB | RF  | GRN/ 0.5 | Patient must be minimum 12 hr fasting       |
| <b>LITHIUM</b>                         | LITH     | LAB | RF  | RED/ 0.2 |   |
| <b>LIVER KIDNEY MICROSOMAL AB</b>      | LIVERKID | LAB | RF  | GOLD/1   | AKA Anti-KLM                                |
| <b>LIVER PANEL</b>                     | LP       | LAB | RF  | GRN/ 0.5 |   |
| <b>LOPINAVIR</b>                       | SO       | LAB | RF  | LAV/ 1   | 12 hrs post last dose                       |
| <b>LORAZEPAM, QT</b>                   | LORAZ    | LAB | RF  | RED/ 1   |   |
| <b>LOW MOLECULAR WT HEPARIN-LMW</b>    | SO       | LAB | Ffz | BLUE     | AKA Heparin anti Xa, ntiactivated FactorX   |
| <b>LUPUS ANTICOAGULANT PANEL</b>       | LUA      | LAB | FZ  | BLUE/ 3  | Platelet poor plasma, Freeze within 1 hr..  |
| <b>LUTEINIZING HORMONE</b>             | LH       | LAB | RF  | RED/ 0.5 |   |
| <b>LYME AB PANEL (RFLX WB)</b>         | LYME     | LAB | RF  | RED/ 1   |   |
| <b>LYME AB WESTERN BLOT IGM</b>        | *        | LAB | RF  | RED/ 1   | *LYMEWBIGM                                  |
| <b>LYME AB WESTERN BLOT IGG</b>        | *        | LAB | RF  | RED/ 1   | *LYMEWBIGG                                  |
| <b>LYME DISEASE BY PCR</b>             | LYMEPCR  | LAB | FZ  | LAV/ 1   |   |



|                                       |          |     |    |           |   |
|---------------------------------------|----------|-----|----|-----------|---|
| <b>LYSOZYME</b>                       | LYSO     | LAB | RF | GOLD/ 1   |   |
| <b>MAG ANTIBODY</b>                   | SO       | LAB | RF | RED/ 1    | AKA Myeline Associated Glycoprotein AB        |
| <b>MAGNESIUM</b>                      | MG       | LAB | RF | GRN/0.1   |   |
| <b>MAGNESIUM 24HR URINE</b>           | MG24U    | LAB | RF | 24HR COL  | Keep refrigerated during collection.          |
| <b>MAGNESIUM URINE RANDOM</b>         | MGUR     | LAB | RF | URINE/ 1  |   |
| <b>MALARIAL SMEAR</b>                 | MAL      | MIC | RT | LAV/ 1    |   |
| <b>MASS CKMB ISOENZYME</b>            | MMB      | LAB | RF | GRN/ 0.25 |   |
| <b>MENINGITIS ANTIGEN PANEL</b>       | MAP      | LAB | RF | MISC/1    |   |
| <b>MERCURY, BLOOD</b>                 | MERCB    | LAB | RT | WB*       | Royal blue EDTA                               |
| <b>MERCURY, URINE 24 HR, RANDOM</b>   | MERCUR   | LAB | RF | URINE     | Keep refrigerated during collection.          |
| <b>METANEPHRINES, PLASMA</b>          | SO       | LAB | FZ | LAV       | See ARUP catalogue.                           |
| <b>METANEPHRINES FRACT 24HR URINE</b> | METFU    | LAB | RF | 24HR COL  | Keep refrigerated during collection.          |
| <b>METHANOL</b>                       | METHANOL | LAB | RF | RED/ 1    | Separate within 2 hrs to tightly sealed cont. |
| <b>METHOTREXATE</b>                   | METREZ   | LAB | RF | RED/1     | Protect from light with foil.                 |
| <b>METHYLMALONIC ACID</b>             | MMA      | LAB | RF | GOLD/ 1   |   |
| <b>MICALB/CR RATIO RANDOM URINE</b>   | MICALB   | LAB | RF | URINE/ 1  | First morning void preferred.                 |
| <b>MICROALBUMIN 24HR URINE</b>        | MICALB24 | LAB | RF | 24HR COL  | Refrigerate during collection.                |
| <b>MICROSOMAL ANTIBODY</b>            | THYPERAB | LAB | RF | RED/ 1    | See THYROID PEROXIDASE                        |
| <b>MICROSPORIDIA</b>                  | SO       | LAB | RT | OP KIT    | ARUP 60050                                    |
| <b>MITOCHONDRIAL AB w/ TITER</b>      | AMTC     | LAB | RF | GOLD/ 0.5 |   |
| <b>MIXING STUDY PT INHIBITORS</b>     | MIXPT    | LAB | RF | BLUE/ 1   |   |
| <b>MIXING STUDY PTT INHIBITORS</b>    | MIXPTT   | LAB | RF | BLUE/ 1   |   |
| <b>MULTIPLE SCLEROSIS PROFILE</b>     | MSP      | LAB | FZ | *         | Serum from gold, with CSF.                    |
| <b>MUMPS VIRUS AB IGg</b>             | MUMPIGG  | LAB | RF | GOLD/ 1   |   |
| <b>MUMPS VIRUS AB Igm</b>             | MUMPIGM  | LAB | RF | GOLD/ 1   |   |
| <b>MYCOBACTERIUM AVIUM</b>            | BCAFB    | MIC | RT | BOTTLE    | Use black blood culture bottle.               |
| <b>MYCOPLASMA AB PANEL</b>            | *        | LAB | RF | GOLD/ 1   | *MYCOABPAN                                    |
| <b>MYCOPLASMA PNEUMO AB IGG (EIA)</b> | MYCOG    | LAB | RF | GOLD/ 1   |   |
| <b>MYCOPLASMA PNEUMO IGM AB (EIA)</b> | MYCOM    | LAB | RF | GOLD/ 1   |   |
| <b>MYCOPLASMA PNEUMO CULTURE</b>      | MYCOC    | LAB | FZ | M4 MEDIA  | See ARUP catalogue.                           |



|                                 |         |     |    |            |   |
|---------------------------------|---------|-----|----|------------|---|
| MYCOPLASMA PNEUMO PCR           | MYCOPCR | LAB | FZ | M4 MEDIA   | See ARUP catalogue.                           |
| MYELIN ASSOC GLYCOPROT AB IGM   | MAGM    | LAB | RF | RED/ 1     | AKA MAG AB                                    |
| MYELIN BASIC PROTEIN CSF        | MYELIN  | LAB | RF | CSF/ 1     |   |
| MYOGLOBIN, URINE RANDOM         | MYO     | LAB | RF | URINE/ 0.3 |   |
| MYSOLINE                        | SO      | LAB | RF | RED/ 1     | AKA Primodone                                 |
| NEEDLE STICK - EMPLOYEE         | NSE     | LAB | RF | GOLD/ 1    |   |
| NEEDLE STICK - PATIENT          | NSP     | LAB | RF | GOLD/ 1    |   |
| NEONATAL BASIC METABOLIC PANEL  | NBMP    | LAB | RF | GRN/ 2     |   |
| NEONATAL PANEL                  | NP      | LAB | RF | GRN/ 2     |   |
| NEONATAL TPN PANEL              | NTP     | LAB | RF | GRN/ 2     |   |
| NEURON SPECIFIC ENOLASE         | NEURONS | LAB | FZ | RED/ 1     |   |
| NEURONAL CELL AB                | NEURC   | LAB | FZ | RED/ 1     | AKA Anti- Hu                                  |
| NEUTROPHIL FUNC OXIDATIVE BURST | SO      | LAB | RT | NA HEP     | 5 ML WHOLE BLD; MUST SEND CONTROL             |
| NEWBORN SCREEN                  | NEWS    | LAB | RT | MISC/ 1    |   |
| NICKLE, 24 HR OR RANDOM         | NICKUR  | LAB | RF | URINE      | Requires two aliquots.                        |
| NORTRIPTYLINE HPLC              | NORT    | LAB | RF | RED/ 1     |   |
| NTX: N-TELPEPTIDE, CROSSLINKS   | NTX     | LAB | FZ | URINE      | 2nd morning specimen.                         |
| OCCULT BLOOD - FECAL            | STOB    | MIC | RT | STOOL      | AKA Guiac                                     |
| OCCULT BLOOD - GASTRIC          | GOB     | MIC | RF | STERTUBE   |   |
| OD450                           | OD450   | LAB | RF | AMNIO FLD  | Protect from light.                           |
| OLIGOCLONAL BAND PROFILE,CSF    | OLIGO   | LAB | RF | *          | Send csf and serum from gold tube.            |
| ORGANIC ACIDS - QT              | ORAC    | LAB | FZ | URINE/ 1   | Freeze urine immediately after collection.    |
| OSMOLALITY SERUM                | OSMS    | LAB | RF | GRN/ 0.2   |   |
| OSMOLALITY URINE                | OSMU    | LAB | RF | URINE/ 0.5 |   |
| OVA / PARASITE                  | OP      | MIC | RT | OP KIT     | Place in preserv in 20 min. Shake to mix well |
| OXALATE,URINE 24 HR             | OXAL    | LAB | RF | 24HR COL   | Refrigerate during collection.                |
| OXAZEPAM, QT                    | OXAZ    | LAB | RT | RED/ 1     |   |
| PARASITE EXAM - FORMALIN        | OP      | MIC | RT | SAF/ 1     |   |
| PARATHYROID HORMONE, PTH INTAC  | PTH     | LAB | FZ | GOLD/ 1    | Freeze within four hours.                     |
| PARIETAL CELL ANTIBODY, IGG     | PCA     | LAB | RF | GOLD/ 1    |   |



|                                   |           |        |     |            |  |
|-----------------------------------|-----------|--------|-----|------------|--|
| PAROVIRUS B19 IGG AB              | PARVOG    | LAB    | RF  | GOLD/ 1    |  |
| PAROVIRUS B19 IGM AB              | PARVOM    | LAB    | RF  | GOLD/ 1    |  |
| PTT: PARTIAL THROMBOPLASTIN       | PTT       | LAB    | *   | BLUE/ 1    | VCMC   |
| PATH REVIEW FLUIDS                | PRF       | LAB    |     |            | Copy of report and slide to pathology.       |
| PATH REVIEW SLIDE                 | PRH       | LAB    |     |            | Copy of report and slide to pathology.       |
| PATH REVIEW URINE                 | PRUR      | LAB    |     |            | Copy of report. Store specimen in frig.      |
| PENTOBARBITOL, QT                 | PENTO     | LAB    | RF  | RED/ 1     |  |
| PERTUSSIS CULTURE                 | PERTC     | MIC-PH |     | PERTUSSIS  |  |
| PERTUSSIS/PARAPERTUSSIS PCR       | PERTUS    | LAB    | *   | AMIES-CHA  | Follow special collection instructions       |
| pH BODY FLUID (LIMITED)           | PHBF      | LAB    |     | GRN/ 1     |  |
| pH PLEURAL FLUID (EFFUSION)       | PHBFP     | LAB    | ICE | GREEN -ICE | Lithium Heparin tube. <b>Must</b> be on ice. |
| PH URINE                          | PH        | LAB    | RF  | URINE/ 0.2 |  |
| PH URINE 24HR                     | PHUR      | LAB    | RF  | 24HR COL   | Use collection without any preservative.     |
| PHENOBARBITAL                     | PHENO     | LAB    | RF  | GRN/ 0.2   | Collect just before next dose.               |
| PHENYTOIN (DILANTIN)              | PTN       | LAB    | RF  | GRN/ 0.1   | Collect just before next dose.               |
| PHOSPHOLIPID ANTIBODY             | ACLA      | LAB    | RF  | RED/ 1     | AKA Cardiolipin Antibody                     |
| PHOSPHORUS                        | PHOS      | LAB    | RF  | GRN/ 0.1   |  |
| PHOSPHORUS 24HR URINE             | PHOS24U   | LAB    | RF  | 24HR UR CC | Keep refrigerated.                           |
| PHOSPHORUS URINE RANDOM           | PHOSUR    | LAB    | RF  | URINE/ 0.2 |  |
| PINWORM PREP                      | PINW      | MIC    | RT  | SLIDE/ 1   | Pinworm collector available in lab           |
| PLAGUE CULTURE                    | PLAC      | MIC-PH |     | VIAL/ 1    |  |
| PLASMINOGEN ACTIVATOR INHIBITOR   | PLGINHB   | LAB    | FZ  | BLUE/ 1    | 8AM-12N: Platelet pour plasma, freeze.       |
| PLASMINOGEN ACTIVITY              | PLGA      | LAB    | FZ  | BLUE/ 1    | Platelet poor plasma.                        |
| PLATELET ANTIBODY SCRIN, INDIRECT | PLTABSCRN | LAB    | FZ  | RED/ 1     | Centrifuge and separate within 2 hrs.        |
| PLATELET ASSOCIATED AB DIRECT     | PLTABD    | LAB    | RT  | LAV/2      | Critical ambient. Send immediately.          |
| PLATELET FUNCTION TEST            | PLFT      | LAB    | RT  | BLU2/LAV1  | Only can be drawn at VCMC. Special proc.     |
| PLATELETS: CITRATE FOR CLUMPING   | XBP       | LAB    |     |            |  |
| PORPHOBILINOGEN, URINE QT.        | PBQT      | LAB    | FZ  | URINE/1.0  | 24 hr, random.. Protect from light. Freeze.  |
| PORPHYRINS, FECAL                 | PORPHFEC  | LAB    | FZ  | STOOL      | Random , freeze immediately after collection |
| PORPHYRINS, 24 HR, RANDOM         | PORPHUR   | LAB    | FZ  | URINE      | Protect from light with foil.                |



|                                       |        |     |    |            |   |
|---------------------------------------|--------|-----|----|------------|---|
| <b>POTASSIUM</b>                      | K      | LAB | RF | GRN/ 0.1   |   |
| <b>POTASSIUM 24HR URINE</b>           | K24U   | LAB | RF | 24HR COL   | Refrigerate during collection               |
| <b>POTASSIUM BODY FLUID</b>           | KBF    | LAB | RF | RED/ 0.1   |   |
| <b>POTASSIUM URINE RANDOM</b>         | KUR    | LAB | RF | URINE/ 0.1 |   |
| <b>PREALBUMIN</b>                     | PALB   | LAB | RF | GRN/ 0.25  |   |
| <b>PRENATAL WORKUP</b>                | PN     | *   | RF | *          | PN orders BBK (pink) and LAB (2 red).       |
| <b>PRIMIDONE (MYSOLINE)</b>           | PRIMI  | LAB | RF | RED/ 0.4   | Separate from cells ASAP.                   |
| <b>PROCAIN/NAPA (PRONESTYL)</b>       | PROCN  | LAB | RF | RED/ 0.5   | Separate from cells ASAP.                   |
| <b>PROGESTERONE</b>                   | PROG   | LAB | RF | GOLD/ 0.5  |   |
| <b>PROGRAF (TACROLIMUS)</b>           | TACRO  | LAB | RF | LAV/ 1     | Send whole blood                            |
| <b>PROLACTIN</b>                      | PROL   | LAB | RF | RED/ 0.5   | Random urine.                               |
| <b>PROT ELECTROPHOR RANDOM URINE</b>  |        | LAB | RF | URINE/ 1   | See IMFXU                                   |
| <b>PROTEIN 12HR URINE</b>             | PR12U  | LAB | RF | 24HR COL   | Refrigerate during collection               |
| <b>PROTEIN 24HR URINE</b>             | PR24U  | LAB | RF | 24HR COL   | Refrigerate during collection               |
| <b>PROTEIN BODY FLUID</b>             | PRBF   | LAB | RF | RED/ 0.1   |   |
| <b>PROTEIN C ACTIVITY</b>             | PRCACT | LAB | FZ | BLUE/ 1    | Follow special instructions for processing. |
| <b>PROTEIN C ANTIGEN</b>              | PRCAG  | LAB | FZ | BLUE/ 1    | Follow special instructions for processing. |
| <b>PROTEIN CSF</b>                    | CFP    | LAB | RF | CSF #1     |   |
| <b>PROTEIN ELECTROPHOR 24HR URINE</b> | PEPU24 | LAB | RF | 24HR COL   | See IMFXU                                   |
| <b>PROTEIN ELECTROPHORESIS, CSF</b>   | PEPCSF | LAB | RF | CSF #1     |   |
| <b>PROTEIN ELECTROPHORESIS, SERUM</b> | PEPS   | LAB | RF | RED/ 1     |   |
| <b>PROTEIN S ACTIVITY</b>             | PRSACT | LAB | FZ | BLUE/ 1    | Follow special instructions for processing. |
| <b>PROTEIN S ANTIGEN</b>              | PRSAG  | LAB | FZ | BLUE/ 1    | Follow special instructions for processing. |
| <b>PROTEIN (CSF)</b>                  | CFP    | LAB | RF | CSF        |   |
| <b>PROTEIN TOTAL</b>                  | TP     | LAB | RF | GRN/ 0.1   |   |
| <b>PROTEIN URINE RANDOM QT</b>        | PRUR   | LAB | RF | URINE/ 1   |   |
| <b>PT: PROTHROMBIN TIME</b>           | PT     | LAB | *  | BLUE/ 1    |   |
| <b>PROTOPORPHYRIN, ZINC</b>           | PPZ    | LAB | RF | DKBL-EDTA  | Tan tube acceptable if ordered with Zinc    |
| <b>PSA TOTAL HIGH SENSITIVITY</b>     | PSATHS | LAB | RF | GRN/ 0.5   |   |
| <b>PSA, FREE</b>                      | PSAF   | LAB | RF | GRN/ 0.5   |   |



|                                       |          |        |     |            |  |
|---------------------------------------|----------|--------|-----|------------|--|
| <b>PT - MIXING STUDY INHIBITORS</b>   | MIXPT    | LAB    | *   | BLUE/ 1    | VCMC or SPH. Freeze plasma.                |
| <b>PTH (INTACT) IRMA</b>              | PTH      | LAB    | FZ  | RED/ 1     |  |
| <b>PTH-RELATED PROTEIN PEPTIDE</b>    | PTHRP    | LAB    | *FZ | PTH-RP/1   | VCMC only. Tube in freezer. Centrifuge, FZ |
| <b>PTT - MIXING STUDY INHIBITORS</b>  | MIXPTT   | LAB    | *   | BLUE/ 1    | VCMC or SPH. Freeze plasma.                |
| <b>PYRUVATE KINASE</b>                | PYRUK    | LAB    | RF  | LAV/ 1     | Send whole blood                           |
| <b>PYRUVIC ACID</b>                   | PYRUACD  | LAB    | FZ  | LAV/ 1     | Follow special instructions in ARUP book.  |
| <b>Q FEVER (COXIELLA AB) PHASE I</b>  | QFEVERI  | LAB    | RF  | GOLD/ 1    |  |
| <b>Q FEVER (COXIELLA AB) PHASE II</b> | QFEVERII | LAB    | RF  | GOLD/ 1    |  |
| <b>QUINIDINE</b>                      | QUIN     | LAB    | RF  | RED/ 0.5   |  |
| <b>RABIES AB (VACCINE RESPONSE)</b>   | RAB      | LAB    | RF  | GOLD/ 1    |  |
| <b>REDUCING SUBSTANCES</b>            | CLI      | LAB    | RF  | URINE/ 0.2 |  |
| <b>RENAL PANEL</b>                    | RENPNP   | LAB    | RF  | GRN/ 0.5   |  |
| <b>RENIN ACTIVITY</b>                 | REN      | LAB    | FZ  | LAV/ 1     | Centrifuge and freeze within 2 hours.      |
| <b>RESP SYNC VIRUS-AB PANEL</b>       | RSVAB    | LAB    | RF  | GOLD/ 0.5  |  |
| <b>RESP.SYNC.VIRUS-AGN</b>            | RSVD     | LAB    | RF  | MISC/ 1    | Nasopharyngeal wash                        |
| <b>RETICULOCYTE COUNT</b>             | RC       | LAB    | RF  | LAV/ 0.5   |  |
| <b>RETINOL (VITAMIN A)</b>            | FZ       | lab    | fz  |            | Protect from light.                        |
| <b>RHEUM ARTH SCREEN</b>              | RA       | LAB    | RF  | RED/ 0.2   |  |
| <b>RHEUM ARTH TITER</b>               | RAT      | LAB    | RF  | RED/ 1.0   |  |
| <b>RETICULIN ANTIBODY</b>             | SO       | LAB    | RF  | RED/ 1     |  |
| <b>RIBOSOMAL P PROTEIN AB</b>         | RIBPP    | LAB    | RF  | GOLD/ 1    |  |
| <b>RISPERIDONE</b>                    | RISP     | LAB    | RF  | RED/ 1     |  |
| <b>RNP (RIBONUCLEIC PROTEIN ) AB</b>  | RNP      | LAB    | RF  | GOLD/ 1    |  |
| <b>ROTAVIRUS ANTIGEN, EIA</b>         | ROTA     | LAB    | FZ  | STOOL      |  |
| <b>ROUTINE CULTURE</b>                | RC       | MIC    | RT  | Culterette |  |
| <b>RUBELLA AB (IN-HOUSE)</b>          | RUB      | LAB    | RF  | RED/ 1.0   | German Measles                             |
| <b>RUBELLA IgM</b>                    | RUBELGM  | LAB-PH | RF  | GOLD/ 1    |  |
| <b>RUBEOLA IgG</b>                    | RUBEG    | LAB-PH | RF  | GOLD/ 1    | Measles (Regular)                          |
| <b>RUBEOLA IgM</b>                    | RUBEM    | LAB-PH | RF  | GOLD/ 1    |  |
| <b>SAFETY OFFICER CHEM PANEL</b>      | SOPC     | LAB    | RF  | GRN/ 1.0   | Minimum 12 hr fast.                        |



|   |        |     |    |             |   |
|---|--------|-----|----|-------------|---|
| <b>SAFETY OFFICER PANEL</b>               | SOP    | LAB | RF | LAV/1, GRN  | Minimum 12 hr fast. Includes CBC              |
| <b>SALICYLATE (ASPIRIN)</b>               | SAL    | LAB | RF | GRN/ 0.3    | Collect 1-3 hr after oral dose                |
| <b>SAQUINAVIR</b>                         | SO     | LAB | RF | LAV/ 1      | 12 hrs post last dose                         |
| <b>SCHISTOMA ANTIBODY IGG</b>             | SCHIS  | LAB | RF | GOLD/ 1     |   |
| <b>SCL-70 SCLERODERMA ANTIBODY</b>        | SCL70  | LAB | RF | GOLD/ 1     |   |
| <b>SED RATE - WESTERGREN</b>              | SED    | LAB | RF | AUTO PLUS   | Collect ESR auto plus tube, or EDTA           |
| <b>SELENIUM, SERUM</b>                    | SEL    | LAB | RF | DK BLU TR   | No anticoagulant.                             |
| <b>SEMEN ANALYSIS, COMPLETE</b>           | SAC    | LAB | RT | MISC/ 1     | Submit complete specimen with time on tube    |
| <b>SEMEN-PRESENT OR ABSENT</b>            | SPA    | LAB | RT | MISC/ 1     | Verify post vasectomy specimen                |
| <b>SEROTONIN</b>                          | SERO   | LAB | RF | SEROTONIN   | Special collection. Contact sendout dept.     |
| <b>SGOT (AST)</b>                         | GOT    | LAB | RF | GRN/ 0.1    |   |
| <b>SGPT (ALT)</b>                         | GPT    | LAB | RF | GRN/ 0.1    |   |
| <b>SICKLE CELL SCREEN</b>                 | HGEL   | LAB | RF | LAV/ 1      | Send whole blood. Hgb Electrophoresis.        |
| <b>SJOGREN'S ANTIBODIES SSA/SSB</b>       | SJOG   | LAB | RF | GOLD/ 1     | SSA (anti RO)/ SSB (anti LA)                  |
| <b>SKELETAL MUSCLE ANTIBODY</b>           | SKMAB  | LAB | RF | GOLD/ 1     |   |
| <b>SM &amp; RNP ANTIBODIES (ANTI-ENA)</b> | SMRNP  | LAB | RF | GOLD/ 1     | AENA: Smith AB, ENA AB                        |
| <b>SMEAR POLYS</b>                        | SMP    | MIC | RT | KIT         |   |
| <b>SMOOTH MUSCLE ANTIBODY</b>             | SMUSA  | LAB | RF | GOLD/ 1     |   |
| <b>SODIUM</b>                             | NA     | LAB | RF | GRN/ 0.1    |   |
| <b>SODIUM 24HR URINE</b>                  | NA24U  | LAB | RF | 24HR COL    | Refrigerate during collection                 |
| <b>SODIUM BODY FLUID</b>                  | NABF   | LAB | RF | RED/ 0.1    |   |
| <b>SODIUM URINE RANDOM</b>                | NAUR   | LAB | RF | URINE/ 0.1  |   |
| <b>SOMATOMEDIN C (IGF1)</b>               | IGF1   | LAB | RF | RED/ 1      |   |
| <b>SPECIFIC GRAVITY</b>                   | USG    | LAB | RF | URINE/ 0.2  |   |
| <b>SPECIFIC GRAVITY BODY FL</b>           | SPGRBF | LAB | RF | RED/0.1     |   |
| <b>SPECIFIC GRAVITY NEONATAL</b>          | NUSG   | LAB | RF | URINE       |   |
| <b>STONE (CALCULI) ANALYSIS</b>           | CALC   | LAB | RT | STONE       | State source of stone as comment              |
| <b>STOOL CULTURE</b>                      | STC    | MIC | RF | Cairy Blair | Place in preserv in 30 min. Shake to mix well |
| <b>STOOL REDUCING SUBSTANCES</b>          | STR    | LAB | RF | CUP         |   |
| <b>STOOL: FAT STAIN (QUAL)</b>            | STFAT  | MIC | RT | KIT         |   |



|   |          |     |    |            |   |
|---|----------|-----|----|------------|---|
| <b>STOOL: OCCULT BLOOD</b>                | STOB     | MIC | RT | KIT        |   |
| <b>STREP, GROUP B, CULTURE</b>            | GBS      | MIC | RT | Culterette |   |
| <b>STRIATED (SKELETAL) MUSCLE AB</b>      | SKMAG    | LAB | RF | GOLD/ 1    |   |
| <b>STRONGYLOIDES AB IGG</b>               | STRONGY  | lab | rf | GOLD/ 1    |   |
| <b>SWEAT CHLORIDE COLL/ANALYSIS</b>       | SWCL     | LAB | *  |            | Appt required. Call VCMC to schedule        |
| <b>SYPHILIS - RPR</b>                     | RPR      | LAB | RF | GOLD /0.2  |   |
| <b>T3, FREE (TRIIODOTHYRONINE)</b>        | FT3      | LAB | RF | GOLD/ 1    |   |
| <b>T3, TOTAL (TRIIODOTHYRONINE)</b>       | T3       | LAB | RF | GOLD/ 1    |   |
| <b>T3 UPTAKE</b>                          | T3U      | LAB | RF | GOLD/ 1    |   |
| <b>T4 (THYROXINE), TOTAL</b>              | T4       | LAB | RF | GOLD/ 1    |   |
| <b>TACROLIMUS (PROGRAF)</b>               | TACRO    | LAB | RF | LAV/ 1     | Send whole blood. Draw 12 hr post dose.     |
| <b>T-CELL SUBSETS</b>                     | TCELL    | LAB | RT | LAV/ 1.0   | Keep at RT. Send whole blood.               |
| <b>TEGRETOL (CARBAMAZEPINE)</b>           | CRBAM    | LAB | RF | GRN/ 0.2   | Collect just before next dose               |
| <b>TESTOSTERONE, FREE &amp; TOTAL</b>     | TESFTMAS | LAB | RF | GOLD /1    | FEMALES AND CHILDREN                        |
| <b>TESTOSTERONE, FREE &amp; TOTAL</b>     | TESFT    | LAB | RF | GOLD/ 1    | ADULT MALE                                  |
| <b>TESTOSTERONE, TOTAL</b>                | TES      | LAB | RF | GOLD/ 1    | ADULT MALE                                  |
| <b>THEOPHYLLINE</b>                       | THEO     | LAB | RF | GRN/ 0.2   | Collect just before next dose.              |
| <b>THIOCYANATE</b>                        | THIO     | LAB | RF | RED/ 1     |   |
| <b>THROMBIN TIME</b>                      | THROMB   | LAB | FZ | BLUE/ 1    | Centrifuge and freeze platelet poor plasma. |
| <b>THY STIM HORMONE (ULTRASENS)</b>       | TSH      | LAB | RF | GRN/ 0.4   |   |
| <b>THYROGLOBULIN QUANT W/ABS</b>          | THRG     | LAB | RF | GOLD/1     | Includes TGAB, aka ATGA                     |
| <b>THYROID ANTIBODIES:</b>                | *        | LAB | RF | GOLD/1     | *Includes THYPERAB, ATGA                    |
| <b>THYRO PEROXIDASE AB-MICROSOMAL</b>     | THYPERAB | LAB | RF | GOLD/1     | AKA Microsomal AB, ATMA                     |
| <b>THYROGLOBULIN ANTIBODY</b>             | ATGA     | LAB | RF | GOLD/ 1    |   |
| <b>THYROID STIMULATING IMMUNOGLOBULIN</b> | TSI      | LAB | RF | GOLD/ 1    | AKA Thyroid Receptor Antibody               |
| <b>THYROXINE (TOTAL T4)</b>               | SO       | LAB | RF | GOLD/ 1    |   |
| <b>THYROXINE BINDING GLOBULIN</b>         | TBG      | LAB | RF | GOLD/ 1    |   |
| <b>TIBC PANEL</b>                         | TIBCP    | LAB | RF | GOLD/ 1    | Includes % Saturation                       |
| <b>TISSUE TRANSGLUTAMATE AB IGA</b>       | TTGA     | LAB | RF | GOLD/ 1    |   |
| <b>TISSUE TRANSGLUTAMATE AB IGG</b>       | TTGG     | LAB | RF | GOLD/ 1    |   |



|                                      |           |     |    |            |  |
|--------------------------------------|-----------|-----|----|------------|--|
| <b>TOBRAMYCIN PEAK</b>               | TOBRP     | LAB | RF | GRN/ 0.3   | 30 minutes post 60 minute infusion.          |
| <b>TOBRAMYCIN SINGLE DOSE</b>        | TOBRSD    | LAB | RF | GRN/ 0.5   | 6-14 hours post infusion.                    |
| <b>TOBRAMYCIN TROUGH</b>             | TOBRT     | LAB | RF | GRN/ 0.5   | Collect just before next dose                |
| <b>TORCH IGG PANEL</b>               | TORCHG    | LAB | RF | GOLD/ 1    |  |
| <b>TORCH IGM PANEL</b>               | TORCHM    | LAB | RF | GOLD/ 1    |  |
| <b>TOXOPLASMA IGG AB</b>             | TOXGAB    | LAB | RF | GOLD/ 0.5  |  |
| <b>TOXOPLASMA IGM AB</b>             | TOXMAB    | LAB | RF | GOLD/ 0.5  |  |
| <b>TRANSFERRIN</b>                   | TRAN      | LAB | RF | GOLD/ 1    |  |
| <b>TRAZODONE</b>                     | TRAZ      | LAB | RF | RED/ 1     |  |
| <b>TRIAZOLAM WITH METABOLITES</b>    | TRIAZ     | LAB | RF | RED/ 1     |  |
| <b>TRICHOMONAS AB</b>                | TRICH     | LAB | RF | GOLD/ 1    |  |
| <b>TRIGLYCERIDE</b>                  | TRIG      | LAB | RF | GRN/ 0.1   | Patient should fast minimum 12-14 hours      |
| <b>TRIGLYCERIDE BODY FLUID</b>       | TRIGBF    | LAB | RF | RED /0.5   |  |
| <b>TROPONIN I</b>                    | TROP      | LAB | RF | GRN/ 0.25  |  |
| <b>TRYPSIN, FECAL</b>                | TRYPF     | LAB | FZ | STOOL      | 5 GMS random stool frozen.                   |
| <b>TRYPTOPHAN</b>                    | TRYPTO    | LAB | FZ | GOLD/ 1    |  |
| <b>TSH</b>                           | TSH       | LAB | RF | GRN        |  |
| <b>TSH RELEASING HORMONE</b>         | TRH       | LAB | RF | PTH-RP     | See special instructions in ARUP catalogue   |
| <b>TSH RECEPTOR ANTIBODY ( TBII)</b> | TBII,TRAB | LAB | RF | GOLD       |  |
| <b>TYLENOL (ACETAMINOPHEN_)</b>      | ACETA     | LAB | RF | GRN/ 1     |  |
| <b>TYPE</b>                          | TYPE      | BBK | RF | PINK/ 1    |  |
| <b>TYPE AND SCREEN</b>               | TSH/B     | BBK | RF | PINK/ 1    | Patient must be banded: VCMC or SPH.         |
| <b>UA CHEMICAL</b>                   | UA        | LAB | RF | URINE/ 1   | Refrigerate. Should be performed same day    |
| <b>UA COMPLETE</b>                   | UAUM      | LAB | RF | URINE/ 1   |  |
| <b>UREA NITROGEN 24HR URINE</b>      | BUN24U    | LAB | RF | 24HR COL   | Refrigerate during collection                |
| <b>UREA NITROGEN URINE RANDOM</b>    | BUNUR     | LAB | RF | URINE/ 0.2 |  |
| <b>UREAPLASMA/MYCOPLASMA CULT</b>    | *         | LAB | FZ | M4         | *UREAMYCOC Freeze in M4                      |
| <b>URIC ACID</b>                     | URIC      | LAB | RF | GRN/ 0.1   |  |
| <b>URIC ACID 24HR URINE</b>          | URIC24U   | LAB | RF | 24HR COL   | If cloudy, warm specimen before centrifuging |
| <b>URIC ACID BODY FLUID</b>          | UABF      | LAB | RF | RED /0.1   |  |



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|---|---------|--------|----|---------------|---|
| <b>URIC ACID RANDOM URINE</b>           | URICUR  | LAB    | RF | URINE/ 1      |   |
| <b>URINALYSIS - COMPLETE</b>            | UAUM    | LAB    | RF | URINE/ 1      |   |
| <b>URINE CULTURE</b>                    | UC      | MIC    | RF | Grey Micro/ 1 |   |
| <b>URINE GLUCOSE, NEONATAL</b>          | NUGLU   | LAB    | RF | URINE/ 0.2    |   |
| <b>VALPROIC ACID (DEPAKOTE)</b>         | VLPR    | LAB    | RF | GRN/ 0.3      | Collect just before next dose                 |
| <b>VANCOMYCIN - PEAK</b>                | VANP    | LAB    | RF | GRN/ 0.3      | 60 minutes post 60 minute infusion.           |
| <b>VANCOMYCIN - SINGLE DOSE</b>         | VANS    | LAB    | RF | GRN/ 0.3      |   |
| <b>VANCOMYCIN - TROUGH</b>              | VANT    | LAB    | RF | GRN/ 0.3      | Collect just before next dose                 |
| <b>VANILLYL MANDELIC ACID</b>           | VMA     | LAB    | RF | URINE/ 1.0    | 24 hr or random, Keep refrigerated.           |
| <b>VARICELLA IgG</b>                    | VARIG   | LAB-PH | RF | GOLD/ 1       | Chicken Pox                                   |
| <b>VDRL</b>                             | VDRL    | LAB-PH | RF | GOLD/ 1       |   |
| <b>VDRL - CSF</b>                       | VDCSF   | LAB-PH | RF | CSF #1/1      |   |
| <b>VDRL - CSF QUANT</b>                 | VDCSFQT | LAB-PH | RF | GOLD/ 1       |   |
| <b>VDRL - QUANTITATIVE</b>              | VDQT    | LAB-PH | RF | GOLD/ 1       |   |
| <b>VIRUS CULTURE</b>                    | VISOL   | LAB    | RF | M4            | Enter source in comments.                     |
| <b>VICOSITY</b>                         | VISC    | LAB    | RF | RED/ 2        | Submit 3 ml serum.                            |
| <b>VITAMIN A (RETINOL)</b>              | VITA    | LAB    | FZ | GOLD/1        | Protect from light: wrap in foil.             |
| <b>VITAMIN B1 : THIAMINE</b>            | VITB1   | LAB    | FZ | LAV-FOIL      | Protect from light: wrap in foil.             |
| <b>VITAMIN B2 : RIBOFLAVIN</b>          | VITB2   | LAB    | FZ | LAV-FOIL      | Protect from light: wrap in foil. Sep ASAP.   |
| <b>VITAMIN B3 : NIACIN</b>              | VITB3   | LAB    | FZ | LAV-FOIL      | AKA Vit P or Vit PP: See Special Instructions |
| <b>VITAMIN B5 : PANTOTHENIC ACID</b>    | SO      | LAB    | FZ |               | Call ARUP for requirements.                   |
| <b>VITAMIN B6 : PYRIDOXINE</b>          | VITB6   | LAB    | FZ | LAV-FOIL      | Protect from light: wrap in foil.             |
| <b>VITAMIN B7 : BIOTIN</b>              | SO      | LAB    | FZ |               | Call ARUP for requirements.                   |
| <b>VITAMIN B9 : FOLIC ACID (FOLATE)</b> | FOL     | LAB    | RF | GOLD/ 1       | AKA Vitamin M or B-c                          |
| <b>VITAMIN B12</b>                      | B12     | LAB    | RF | GOLD/         | AKA Cyanocobalamin. Protect from light.       |
| <b>VITAMIN C</b>                        | VITC    | LAB    | FZ | NAHEP/2       | See special instructions in ARUP catalogue    |
| <b>VITAMIN D 1,25 DIHYDROXY</b>         | VITD125 | LAB    | RF | GOLD/ 1       |   |
| <b>VITAMIN D, 25 HYDROXY</b>            | VITD25  | LAB    | RF | GOLD/ 1       |   |
| <b>VITAMIN E</b>                        | VITE    | LAB    | RF | RED-FOIL/ 1   | Protect from light: wrap in foil. See ARUP    |
| <b>VON WILLEBRAND AG MULTIMERIC</b>     | VWMULP  | LAB    | FZ | BLUE/ 1       | Blue 2.7 ml. Platelet poor plasma.            |



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|--|--------|--------|----|-----------|---|
| <b>VON WILLEBRAND FACTOR ANTIGEN</b>   | VWFAG  | LAB    | FZ | BLUE/ 1   | Blue 2.7 ml. Platelet poor plasma.          |
| <b>VON WILLIBR RISTOCETIN COFACTOR</b> | VWRISC | LAB    | FZ | BLUE/1    | Blue 2.7 ml. Platelet poor plasma FZ <2 hr. |
| <b>WEST NILE AB, IgG</b>               | WNG    | LAB-PH | RF | GOLD/ 1   |   |
| <b>WEST NILE AB, IgM</b>               | WNM    | LAB-PH | RF | GOLD/ 1   |   |
| <b>WEST NILE VIRUS AB IgM/IgG</b>      | WNAB   | LAB-PH | RF | GOLD/ 1   | Allow tube to fill completely on its own.   |
| <b>WET MOUNT</b>                       | WM     | MIC    | RT | SLIDE/ 1  |   |
| <b>ZINC</b>                            | ZINC   | LAB    | RF | DK BLU-TR | Royal blue No Additive                      |