


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

| | | |
|---|--|---|
|  <p>Accredited to ISO 15189:2012</p> | Laboratorios Dr Moreira Issue No: 019 Issue date: 07 November 2018 | |
| | Grana. S.A Ave. Padre Mier 1380 Pte. Col. Maria Luisa Monterrey Nuevo Leon Mexico C.P 64040 | Contact: Dr Luis Rene Garza Tel: +52 (81) 8150 2100 Fax: +52 (81) 8150 2128 E-Mail: lrgarza@labmoreira.com Website: www.labmoreira.com |

Testing performed by the Organisation at the locations specified below

Locations covered by the organisation and their relevant activities

Laboratory locations:

| Location details | Activity | Location code |
|---|--|--|
| Address Grana. S.A Ave. Padre Mier 1380 Pte. Col. Maria Luisa Monterrey Nuevo Leon Mexico C.P 64040 | Local contact Dr Luis Rene Garza | Biochemistry Microbiology Histopathology Cytology Endocrinology Immunology Serology Haematology Parasitology Lipids Urinalysis |

Site activities performed away from the locations listed above:

| Location details | Activity | Location code |
|--|---|---|
| Address: Padre Mier (Central laboratory) Ave. Padre Mier No. 1380 Pte. Col. Maria Luisa Monterrey Nuevo Leon Mexico C.P64040 | Local Contact: Dr Luis Rene Garza | Sample collection and site testing including sampling by arterial puncture. Note: this is the only site authorised to perform blood sampling by arterial puncture. |



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|--|--------------------|--|---------------|
| Torres Ave. Lazaro Cardenas No 2660 Ote Edificio B, Local 1 Col. Mirador Residencial Monterrey Nuevo Leon Mexico C.P64910 | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Valle Rio Guadalquivir No. 19 and Calzada San Pedro Colonia del Valle San Pedro Garza García Nueva León Mexico | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Guadalupe Ave. Pdte. Benito Juarez No 502 Guadalupe Nuevo Leon Mexico C.P6710 | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Contry Ave. Constelaciones No. 108 Col. Contry Monterrey Nuevo Leon Mexico C.P64860 | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Leones Paseo de los Leones No.1239-A Col. Cumbres 1er Sec Monterrey Nuevo Leon Mexico C.P64610 | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Revolucion Ave. Revolucion No. 781 Col. Villas del Rio Monterrey Nuevo Leon Mexico C.P64850 | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |



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| Anahuac Ave. Universidad No.101-A Col. Anahuac, San Nicolas de los Garza Nuevo Leon Mexico C.P66450 | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Las Americas Paseo de las Americas No. 2431 Col. Contry la Silla 7o. Sector Guadalupe Nuevo Leon Mexico C.P67173 | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Centro de Especialidades Medicas Jose Benitez No 2704 Col. Obispado Monterrey Nuevo Leon Mexico C.P66460 | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Linda Vista Ave. Pdte. Miguel Aleman No 201 Ote Col. Linda Vista Guadalupe Nuevo Leon Mexico C.P67130 | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Vasconcelos Ave. Vasconcelos No. 303-1 Pte, Col. Del Valle Garza Garcia Nuevo Leon Mexico C.P66220 | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Cumbres (Cima) Paseo de los Leones No. 2286 Col. Cumbres 2do. Sector Monterrey Nuevo Leon Mexico C.P64610 | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |



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| Tecnologico Ave. Eugenio Garza Sada No. 2124 Col. Roma Monterrey Nuevo Leon Mexico C.P64700 | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Barragan Ave. Manuel L. Barragan No. 6530 Col. Valle de Anahuac San Nicolas de los Garza Nuevo Leon Mexico C.P66450 | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Tauro Ave. Tauro No. 306 Col. La Purisima Guadalupe Nuevo Leon Mexico C.P67129 | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| LATINOAMERICANA Ave. Mariano Abasolo Nte. 3005 Fracc. Latinoamericana Saltillo Coahuila Mexico | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Saltillo Centro Emilio Carranza Emilio Carranza No 308 Ote. Zona Centron Saltillo Coahuila Mexico | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Venustiano Carranza Blvd Venustiano Carranza No 4120 Local 43 Col Villa Olimpica Saltillo Coahuila Mexico | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |



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| Universidad Real no. 690 Col. Jardines del Valle Saltillo Coahuila Mexico | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Satelite Garza Sarda 6320 Cd. Satelite Monterrey Nuevo leon Mexico C.P. 64960 | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| SANTA CATARINA Privada Estrada no 121 esq.con Movimiento Obrero Col. Los Trevino Santa Catarina N.L. Mexico | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| FELIX GALVAN Ave.Felix Galvan no. 101Local 5 y 6 entre Laureles y Las Flores Residencial Los Morales, San Nicolas de los Garza, N.L. Mexico | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| PABLO LIVAS Ave. Pablo Livas 7200 local 4 y 5 entre Azhares y Julieta Col Santa Maria Guadalupe N.L. C.P.67190 Mexico | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| SANTIAGO Carretera Nacional km 248 Santiago N.L. Mexico | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |



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| CUMBRES ELITE Alejandro de Rodas no. 5800 cruz con Pedro Infante Col.Residencial Cumbres Las Palmas Monterey N.L. CP. 64619 Mexico | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| ESCOBEDO Ave. Las Torres 113 esq. Ave. Los Pinos Col. Nuestra Señora de Fátima (Local 13y 14 Plaza las Torres Escobedo N.L. CP 66057 Mexico | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| VALLE ORIENTE Real San Agustín 406Col. Residencial San Agustín San Pedro Garza García CP 66260 Mexico | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Cumbres Plaza Ave Paseo de los Leones 3284-3 esq con Barcelona Col Bosques de las Cumbres CP 64619 Tel 10 95 21 77, 10 95 2154 | | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Roberto Garza Sada Ave. Roberto Garza Sada 112 Local 2 entre Perseverancia y Privada Colina Azul Col. Colinas de la Sierra Madre San Pedro Garza García, N.L. | | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| La Fe Carretera Miguel Alemán 101 Col. La Fe San Nicolás de los Garza C.P.66477 Nuevo León México | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |



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| Lincoln Poniente Abraham Lincoln no. 5666-1 Col. Cumbres San Agustín Monterrey C.P. 64346 Nuevo León México | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Sendero Sendero 224 Col. Viejo Roble San Nicolás de los Garza Nuevo León México | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| SAN JERÓNIMO Blvd. Puerta del Sol No. 925 Col. Colinas de San Jerónimo Monterrey, C.P. 64630 Nuevo León | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| DIEGO DIAZ DE BERLANGA Ave. Diego Díaz de Berlanga No. 809 Col. Nueva las Puentes San Nicolás de los Garza, C.P. 66460 Nuevo León | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| VASCONCELOS PONIENTE Vasconcelos 908 Ote. San Pedro Garza García , C.P. 66230 Nuevo León | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| BARRAGAN NORTE Ave. Manuel L. Barragán 201-A Col. Villa Universidad San Nicolás de los Garza, C.P. 66420 Nuevo León | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| MITRAS Ave. Franciso I. Madero 3340 Col. Mitras Sur Monterrey, C.P. 64020 Nuevo León | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| VALLE ALTO Carretera Nacional 5000-3 Col. Valle Alto Monterrey, N.L. CP 64989 Nuevo León | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |



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| Arboledas Ave. República Mexicana No. 100, Col. Valle de las Puentes, San Nicolás de los Garza, N.L. CP 66460 | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Rómulo Garza Ave. Rómulo Garza 520 Local 2, Col. Fidel Velázquez Infonavit San Nicolás de los Garza, N.L. CP 66496 | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Permanent Domiciliary accommodation | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |
| Cadereyta Ave. Benito Juarez 907, Col, Centro Cadereyta Jiminez, N.L.C.P 67480 | Dr Luis Rene Garza | Sample collection and site testing with the exception of sampling by arterial puncture | C |



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| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used | Location Code |
|----------------------------|--|--|---------------|
| HUMAN BODY FLUIDS (cont'd) | <u>Biochemistry</u> (cont'd) | Documented In-house methods: | |
| Semen | <u>(Semi-Quantitative analyses, unless otherwise specified)</u> (cont'd) | | |
| | Seminal fluid examination: | | |
| | Physical, chemical and microscopic examination: | ESPDR (pH by R.S: Multistix 10S.G, NCh and Microscopy) | A |
| | Volume | | A |
| | pH | | |
| | Sperm vitality | | |
| | Mobility | | A |
| | Count | | |
| | Morphology | | |
| | Presence of Non-sperm cells | | |
| Semen (post-vasectomy) | <u>Presence/absence of sperm</u> | ESPDR (NCh and Microscopy) | |
| HUMAN BODY FLUIDS | <u>Biochemistry</u> | Documented In-house methods using: | A |
| | <u>(Quantitative analyses, unless otherwise specified)</u> | | |
| | | Abbott Architect c16000 | A |
| | | Colorimetric determinations (C), | |
| | | Kinetic Spectrophotometry (K.S) | |
| | | Enzymatic (E) /End Point (E.E) | |
| | | Ion Selective Electrode (I.S.E) | |
| | | Spectrophotometry (S) | |
| | | Turbidimetry (T) | |
| Serum/Urine | Amylase | AMLS - CALCO (K.S) | A |
| Serum only | Iron | HRRS (C) | |
| | Osmolarity | OSMS - Calculation from GLUS/ ENAK (Sodium value)/UREA | |



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| HUMAN BODY FLUIDS (cont'd) | <u>Biochemistry</u> (cont'd) | Documented In-house methods using: | |
| | <u>(Quantitative analyses, unless otherwise specified)</u> (cont'd) | | |
| Serum/Plasma | Direct Bilirubin, Bilirubin Total, Indirect Bilirubin Cholesterol Lactate Dehydrogenase Protein Total Albumin Globuline and Albumin/Globuline rate Gamma Glutamyl Transpeptidase Aspartate aminotransferase (AST) Alanine aminotransferase (ALT) Triglycerides Ammonia CK-MB Lithium Lipase Creatinin Kinase | BILD (C), BILT (C) BILI - Calculation from BILD/BILT COLT (E.E) DLDH (K.S) PRTO (C) ALBS (C) GLOB - Calculation from ALBS/PRTO GGTS (K.S) TGOS (K.S) TGPS (K.S) TRIG (E.E) AMON (S) CPKM (S) LITI (S) LIPS (S) CPKS (S) | A |
| Serum/Plasma/Urine | Creatinine Creatine Clearance Uric acid Urea Nitrogen Urea Chloride, Potassium, Sodium Calcium Magnesium Phosphorus Protein Total | CRSU-CALCO (C) DCRA Calculated from CRSU-CALCO AURS-CALCO (C) UREA-CALCO (E) UREICO Calculation from UREA ENAK-CALCO(I.S.E) receive CALC-CALCO (C) MAGS-CALCO (C) FFOS - CALCO (C) ALBO (T) | A |
| Urine/Cerebrospinal Fluid (CSF) | | | A A |
| Serum/Plasma/Urine/CSF | Glucose | GLUS - CALCO (E.E) Abbott- I-Stat: | A A |
| Whole Blood | Calcium Ionised and Blood gases (pH, pCO ₂ , p O ₂) | CALI using Ion Selective Electrode | A |



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|----------------------------|---|---|---------------|
| HUMAN BODY FLUIDS (cont'd) | <u>Biochemistry</u> (cont'd) | Documented In-house methods using: (cont'd) | |
| | <u>(Quantitative analyses, unless otherwise specified)</u> (cont'd) | | |
| Sweat | Sodium Chloride (Sweat test) | Wescor: ELSU using Iontophoresis/conductivity | A A |
| Whole blood | Haemoglobin Glycated | Bio-rad Variant II Turbo or Bio-rad D10 HGLI by High Performance Liquid Chromatography | A A |
| Plasma | Homocysteine | Advia Centaur XP Chemiluminescence (CL) HOMO | A A |
| Serum | Insulin Prostatic Specific Antigen-PSA Prostatic Specific Antigen - Free PSA | INSU APES APESL | A |
| Serum/Plasma | Thyroxine T4 Tri-iodothyronine T3 Thyroid stimulating hormone (TSH) Free T3 Thyroxine Free (FT4) Thyroxine Binding Capacity T-uptake Cortisol Phenytoin | PTIRR TRIY PTIRS T3LIB TT4L T4UP CORS DHIAR | A |



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| HUMAN BODY FLUIDS and SPECIMENS (cont'd) | <u>Endocrinology/Toxicology</u> <u>(Quantitative analyses unless otherwise specified)</u> (cont'd) | Documented In-house methods using: | |
| Serum | Sex Hormone Binding Globulin (SHBG) | Abbott Architect i2000 Chemiluminescent microparticle immunoassay (CMIA) SHBG | A |
| | Parathyroid Hormone (PTH) | PARA | A |
| Serum only | Estradiol | Advia Centaur XP Chemiluminescence (CL) ESTR | A |
| | Beta-Human Chorionic Gonadotropin (BHCG) | GCSSR-GCSA | |
| | Follicle-Stimulating Hormone (FSH) | HFES | |
| | Luteinising Hormone (LH) | HLUS | |
| | Progesterone | PROG | |
| | Prolactin | PROL | |
| | Testosterone Total | TEST | |
| Serum only | Autoantibodies to thyroglobulin | Immulite 2000 AATI (CL) | A |
| | Androstenedione | ANDS | |
| EDTA Plasma | Dehydroepiandrosterone | DHES | |
| | Adrenocorticotrophic Hormone | ACTH | |
| Serum/ETA Plasma | Growth Hormone | HCR1 | |
| Serum/Plasma | Carbamazepine | Advia Centaur XP Chemiluminescence (CL) TEGRS | A |
| (Serum only) | Digoxin | DGXA | A |
| | Valproic Acid | ACVAR | A |



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| HUMAN BODY FLUIDS and SPECIMENS (cont'd) | <u>Endocrinology/Toxicology</u> (cont'd) <u>(Quantitative analyses unless otherwise specified)</u> (cont'd) <u>(Quantitative analyses, unless otherwise specified)</u> | Documented In-house methods using: | A |
| Serum | Apolipoprotein A and B | APOLA and APOLB using Abbott Architect c8000 and turbidimetry | A |
| Serum/Plasma | High Density Lipoprotein (HDL) | PLIPC-1 using Abbott Architect c8000 and spectrophotometry | A |
| Serum | Low Density Lipoprotein (LDL) | PLIPD using Abbott Architect c8000 and spectrophotometry | A |
| Serum/Plasma | Microalbumin | MICR using Abbott Architect c8000 and spectrophotometry | A |
| Urine | Cocaine (benzoylecgonine) Cannabinoides Opiates Benzodiazepines Amphetamines | ELISA using Abbott Architect c8000 COCOR MAROR OPIOR BENOR ANFOR | A A A A A |



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| HUMAN BODY FLUIDS and SPECIMENS | <u>Immunology</u> (Quantitative, Semi-Quantitative and Qualitative analyses as specified) | Documented in-house methods using | |
| Serum/plasma | 25-OH Vitamin D Alpha-fetoprotein Carcinoembryonic Antigen (CEA) CA 125 Antigen IgG autoantibodies to thyroid peroxidase (anti-TPO) IgG autoantibodies to cyclic citrullinated peptide (CCP) CA 15-3 Antigen Ferritin | Abbott Architect i2000 Chemiluminescent microparticle immunoassay (CMIA) VTDO A1FP ACEA ANCA APER CITRO DAEM FERR | A A A A A A A A |
| Serum (and plasma) Serum | C Peptide B12 Vitamin CA-19-9 Antigen Total IgE | Advia Centaur XP PECS VB12 ACA_1 IgE | A |
| Serum | Quantitative Immunoglobulin : IgE | IgE by Microparticle Enzyme Immunoassay on the Advia Centaur | A |
| Serum | Quantitative Transferrin | HRCSR by Nephelometry using Behring BN ProSpec | A |
| | Iron Binding capacity total | HRCS (Calculation from HRCSR) | A |



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| HUMAN BODY FLUIDS and SPECIMENS (cont'd) | <u>Immunology</u> (cont'd) | Documented in-house methods using | |
| | <u>(Quantitative, Semi-Quantitative and Qualitative analyses as specified)</u> (cont'd) | | |
| Serum | Immunoglobulin : IgA, IgG, IgM | INMT by Nephelometry using Behring BN ProSpec | A |
| | Complement C3 and C4 | CC34 by Nephelometry using Behring BN ProSpec | A |
| | Antistreptolysin (Semi quantitative) | ASTR by Nephelometry using Behring BN ProSpec | A |
| | C Reactive Protein (Semi quantitative) | PCRE by Nephelometry using Behring BN ProSpec | A |
| Serum/EDTA or Heparine plasma | High Sensitivity CRP | PCRS by Nephelometry using Behring BN ProSpec | A |
| Serum | Rheumatic Factor (Semi quantitative) | FRAT by Nephelometry using Behring BN ProSpec | A |
| | Antibodies to Hepatitis B e antigen (anti-HBe) | Abbott Architect i2000 Chemiluminescent microparticle immunoassay (CMIA) AABE | A |
| | Hepatitis B e Antigen (HBeAg) | ABEE | A |
| | Antibodies to Hepatitis B Surface Antigen (anti-HBs) | AABS | A |
| | Antobodies (total) to Hepatitis B Core Antigen (anti-HBc) | AACG | A |
| | IgM antibodies to Hepatitis B Core Antigen (anti-HBc IgM) | AACM | A |
| | Hepatitis B Surface Antigen (HBsAg) | AAUS | A |



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| HUMAN BODY FLUIDS and SPECIMENS (cont'd) | <u>Immunology</u> (cont'd) | Documented in-house methods using | |
| | <u>(Quantitative, Semi-Quantitative and Qualitative analyses as specified)</u> (cont'd) | | |
| Serum | Antibody to Hepatitis C virus (anti-HCV) | AAVGR | A |
| | IgG Antibodies to Hepatitis A virus (IgG anti-HAV) | HAIG | A |
| | IgM Antibodies to Hepatitis A virus (IgM anti-HAV) | HAIM | A |
| | HIV p24 Antigen and Antibodies to human immunodeficiency virus type 1 and/or type2 (HIV-1/HIV-2) | HTLVE | A |
| | IgG Antibodies to Cytomegalovirus | ACIG | A |
| | IgM Antibodies to Cytomegalovirus | ACIM | A |
| | IgG Antibodies to Rubella virus | ARUB | A |
| | IgM Antibodies to Rubella virus | ARUM | A |
| | IgG Antibodies to Toxoplasma gondii | ATOG | A |
| | IgM Antibodies to Toxoplasma gondii | ATOM | A |
| Serum/Plasma (Pharmaceutical trials) | HIV-1 and 2 Antibodies (Qualitative) | HTLV using immunochromatograph Genie Fast HIV 1/2 | A |
| Endocervical and endo urethral specimen | Chlamydia Trachomatis Antigen (Qualitative) | ACHL using Quick Vue and Lateral flow immunoassay | A |



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| Serum/Plasma/Whole blood | Treponema pallidum Antibodies | FTABS using Abbott Architect i2000 Chemiluminescent microparticle immunoassay (CMIA) | A |
| | Helicobacter pylori IgG Antibodies (Qualitative) | AAHE using Immuno Card H Piloni Meridian/Enzyme Immunoassay (EIA) | A |
| Stool | Helicobacter pylori Antigen (Qualitative) | ANHP using Immunocard STAT! HpSA and lateral flow immunoassay | A |
| | Rotavirus antigen detection (Qualitative) | ROTA using Immuno Card STAT Rotavirus/Enzyme Immunoassay (EIA) | A |
| Serum only | Semi quantitative SS-A IgG Autoantibodies | AARO (ELISA) | A |
| | SS-B IgG Autoantibodies | AALA (ELISA) | A |
| | Sc1-70 IgG Autoantibodies | AASC (ELISA) | A |
| | Sm (Smith) IgG Autoantibodies | ANUS (ELISA) | A |
| | Ds-DNA IgG Autoantibodies | ANUD (ELISA) | A |
| | RNP IgG Autoantibodies | ANUR (ELISA) | A |
| Serum/Plasma | Cardiolipin IgG and IgM autoantibodies (Semi quantitative) | AACR (ELISA) | A |



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| HUMAN BODY FLUIDS and SPECIMENS (cont'd) | <u>Immunology</u> (cont'd) | Documented in-house methods using | |
| | <u>(Quantitative, Semi-Quantitative and Qualitative analyses as specified)</u> (cont'd) | | |
| Serum only | Antinuclear Antibodies (Semi quantitative) | AANU by Indirect enzyme - Microscopy | A |
| | Anti-DNP (LE Cells) (Qualitative) | CELE by Latex Particle Agglutination, (V-Trend Kit LE) | A |
| Serum | Allergens Profile (RAST) | RASTR_1 using Immulite 2000 | A |
| | f1 Egg White IgE | | |
| | f2 Cow Milk IgE | | |
| | f4 Wheat IgE | | |
| | f12 Pea IgE | | |
| | f13 Peanut IgE | | |
| | f14 Soybean IgE | | |
| | f26 Pork IgE | | |
| | f83 Chicken meat IgE | | |
| | f93 Cocoa IgE | | |
| | f235 Lentils IgE | | |
| | f309 Chick Pea IgE | | |
| | g2 Bermuda Grass IgE | | |
| | g3 Orchard Grass IgE | | |
| | g6 Timothy Grass IgE | | |
| | g10 Johnson Grass IgE | | |
| | g11 Brome Grass IgE | | |
| | g12 Cultivated Rye Grass IgE | | |
| | w1 Common ragweed IgE | | |
| | w9 English Plantain IgE | | |
| | w11 Russian Thistle IgE | | |
| | w14 Rough Pigweed IgE | | |
| | t7 Oak IgE | | |
| | t14 Cottonwood IgE | | |
| | t15 White Ash IgE | | |
| | t20 Mesquite IgE | | |
| | t22 Pecan IgE | | |
| | rt213 Pine IgE | | |
| | m1 Penicilium notatum IgE | | |
| | m2 Cladosporium herbarum IgE | | |
| | m3 Aspergillus fumigatus IgE | | |



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| HUMAN BODY FLUIDS and SPECIMENS (cont'd) | <u>Immunology</u> (cont'd) | Documented in-house methods using | |
| Serum (cont'd) | (<u>Quantitative, Semi-Quantitative and Qualitative analyses as specified</u>) (cont'd) | | |
| Serum (cont'd) | Allergens Profile (RAST) (cont'd) m4 Mucor racemosus IgE m8 Helminthosporium halodes IgE h2 House dust (Hollister-Stier) IgE d1 Dermatophagoides pteronyssinus IgE d2 Dermatophagoides farinae IgE e1 Cat epithelia IgE e2 Dog epithelia IgE e3 Horse dander IgE | RASTR_1 using Immulite 2000 (cont'd) | A |
| Serum | Interferon Gamma | Qiagen ELISA kit Quantiferon TB gold plus manual elisa, elisa microplate reader and QFT plus analysis software Quant | A |
| Serum only | <u>Serology</u> (<u>Semi quantitative and qualitative analyses, as specified</u>) | Determinations by: Agglutination (Agg), Tube Agglutination Test (T Agg T) Macroscopic inspection (Macroscopic) Latex Particle Agglutination (L.P.A) | A |
| Serum only | Rapid Plasma Reagin (R.P.R) (Semi-quantitative) | VDRL (Agg – Bio Rad Diagnostics) | A |
| Serum only | Cold agglutinins (Semi quantitative) | AGFR (Macroscopic – T Agg T) | A |
| Serum only | Detection of Brucella melitensis, B abortus, B. bovis and B suis. - Bengale Rose test (Semi quantitative) | ROSA (Agg; using Rose Bengal reagent) | A |



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| HUMAN BODY FLUIDS and SPECIMENS (cont'd) | <u>Serology</u> (cont'd) <u>(Semi quantitative and qualitative analyses, as specified)</u> (cont'd) | Documented In-house methods using: | |
| EDTA Whole Blood | Blood Grouping (A+ , B+, O+, A-, B-, O-) | GYRH by Tube Agglutination Test (Seraclone Bio rad) | A |
| | Antiglobulin Test Direct - Direct Coombs Test (Qualitative) | COOD by Tube Agglutination Test (Biorad reagent) | A |
| Serum only | Antiglobulin Test Indirect - Indirect Coombs Test (Semi quantitative) | COOI by Tube Agglutination Test (Biorad reagent) | A |
| | Detection of Salmonella, Brucella and Rickettsias Febrile Serological Test (Semi quantitative) | RFEB by agglutination; (Biorad reagent) | A |
| Serum/EDTA Plasma | Detection of Infectious Mononucleosis Heterophile Antibodies (Semi quantitative) | AHETQ by latex particle agglutination (Meridian, Monospot Latex) | A |
| Urine | Chorionic Gonadotropin Hormone (hCG) (Qualitative) | GOCO by Enzyme Immunoassay – (EIA) using: QuPID Plus | A |



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| HUMAN BODY FLUIDS and SPECIMENS | <u>Haematology</u> (Quantitative, Semi quantitative and qualitative analyses, as specified) | Documented In-house methods using: | | |
| | Quantitative | Siemens Advia 2120i: Flow cytometry (F.C) Electric Impedance (E.I) Spectrophotometry (S) Peroxidase (P) | A | |
| | EDTA Whole Blood | Complete Blood Count - White Blood Cells - Red Blood Cells - Haemoglobin - MCV - Platelets | BHCO (F.C, E.I and S) | A |
| | | Reticulocyte | RETI (F.C and E.I) | A |
| | | Peripheral Blood Smear (qualitative) Erythrocytes, Leukocytes, Platelets | FSAP by Microscopy | A |
| | Citrated Plasma | | Sysmex CA-1500 (Siemens) Sysmex CA-530 (Siemens) | A |
| | | Prothrombin Time (P.T) (Semi quantitative) | TPRO by Photoptical Clot Detection (P.C.D) | A |
| | | Activated Partial Thromboplastin Time (APTT) (Semi quantitative) | TTRP by Photoptical Clot Detection (P.C.D) | A |
| | | Fibrinogen (Semi quantitative) | FIBC by Macroscopic clot detection (Dade Behring reagent) | A |
| | | Thrombin Time (semi quantitative) | TTRO by Photoptical Clot Detection | A |
| Body fluids | Eosinophils (qualitative) | EOMR by Microscopy | A | |
| Citrated Whole Blood | Erythrocyte Sedimentation rate (semi quantitative) | VSGL by sedimentation | A | |



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| HUMAN BODY FLUIDS and SPECIMENS (cont'd) | <u>Haematology</u> (cont'd) (Quantitative, Semi quantitative and qualitative analyses, as specified) (cont'd) | Documented In-house methods using: | |
| Citrated Whole Blood | Lupus Anticoagulant (semi quantitative) | Sysmex CA-530 (Siemens) FACL by Photoptical Clot Detection | A |
| HUMAN BODY FLUIDS and SPECIMENS | <u>Microbiology</u> (Qualitative examinations) | Documented In-house methods using: | |
| Diverse Corporal Specimens | Detection of gram positive and negative bacteria | BGRAR by gram stain and microscopy | A |
| Stool | Detection of Cyclospore sp | CYCL using modified Ziehl Neelsen Stain and microscopy | A |
| | Detection of Acid Alcohol Fast Bacilli (AAFB) | BSPA using Ziehl Neelsen Stain and microscopy | A |
| Diverse Corporal Specimens | Detection of fungal elements | HKOH using potassium hydroxide and microscopy | A |
| Cerebrospinal Fluid | Detection of Cryptococcus neoformans capsules | LCRTR using India ink and microscopy | A |
| Diverse corporal specimens | General isolation and characterisation of aerobic and microaerophilic micro-organisms | CEST - Sputum CFAR - Throat exudate CNAS - Nose exudate COID - Otic exudate COJD - Conjunctive exudate COPC - Stool CSIN - Body fluids CSYA - Pus CSEM - Semen CURE - Urethra CVAG - Endocervical/Vaginal/Vulvar LCRC - Cerebrospinal Fluid URCO - Urine | A A A A A A A A A A A A A A A |



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| HUMAN BODY FLUIDS and SPECIMENS (cont'd) | <u>Microbiology</u> (cont'd) | Documented In-house methods: | |
| | <u>(Qualitative examinations)</u> (cont'd) | | |
| Aerobic and Microaerobic Organisms Isolated from Disease situations | Identification and Antimicrobial susceptibilities of Gram negative and positive organisms (other than fastidious organisms) | CULV using Becton Dickinson Phoenix 100 | A |
| Microaerobic Organisms Isolated from Disease situations | Identification and Antimicrobial susceptibilities of fastidious organisms (Neisseria, Haemophilus and Gardnerella spp) | HNID using Becton Dickinson System BBL Crystal N/H ID | A |
| | Isolation and characterisation/ identification of fungi and yeasts of pathogenic significance | HOCU using Potato dextrose and Saboraud Agars with Identification by lactophenol cotton blue staining and microscopy | A |
| Whole Blood | Blood Culture | HCULR using Bactec 9050 Becton Dickinson | A |
| Stool | Detection of Clostridium difficile Enterotoxin A | CLOST by Enzyme Immunoassay (EIA) and Premier C Difficile Toxin A reagent. | A |
| | Detection of Giardia and Cryptosporidium | CRHF by Direct Fluorescent Antibody (DFA) using Medifluor reagent | A |
| Throat Swab | Detection of Streptococcus Group A (Rapid Test) | EBHA by Immunochromatography using ImmunoCardSTAT Strep A | A |



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| HUMAN BODY FLUIDS and SPECIMENS | <u>Parasitology</u> <u>(Qualitative examinations, except where specified).</u> | Documented In-house methods: | |
| Stool | Physical, Chemical and Microscopic Stool Analysis | | A |
| | Consistency Appearance/Colour Presence of frank blood and pus Presence of Mucus Presence of Yeasts | COPL by macroscopic and microscopic assessment | A |
| | pH | COPL using Reagent strip: Multistix SG | A |
| | Physical, Chemical and Microscopic Stool Analysis | | A |
| | Detection of Faecal Fat: Faecal natural fat Faecal free fatty acids | COPL using acid/alcohol preparation and 'oily red' stain with microscopy | A |
| | Detection of Reducing substances | AZFC using Reagent strip: Clinitest, and Ames Bayer - reagent | A |
| | Detection of Occult blood | GUYC using Hemosure iFOB (immunoassay). | A |
| | Presence of trophozoites, blood cells and yeasts | AMPC by Direct wet film and Microscopy | A |
| | Presence of mucus, fresh blood, yeasts, leukocytes, erythrocytes and parasites | CMOG by macroscopic examination, lugols iodine staining and microscopy | A |
| | Presence and identification of Ova, cysts and Parasites | COP using Microscopy | A |
| Cellophane tape from perianal region | Presence of Enterobius vermicularis ova | NIHP using Microscopy | A |



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| HUMAN TISSUE and SPECIMENS Biopsy tissues | <u>Anatomical Pathology</u> | Documented In-house methods: | A |
| | Biopsy | PR-PAT-003 | A |
| | | Supporting sample preparation and reporting methods: | |
| | Colouration with haematoxylin and eosin | IN-PAT-001 | A |
| | Colouration of Ziehl Neelsen for acid resistant bacteria alcohol | IN-PAT-003 | A |
| | PAS colouration | IN-PAT-005 IN-PAT-006 | A |
| | PAS colouration using method of digestion with diastase | IN-PAT-007 | A |
| | Colouration of PAS with blue alciano to pH of 2.5 or 1.0 | IN-PAT-008 | A |
| | Coloration with: Trichrome Reticulin Giemsa Congo red Masson Fontana | IN-PAT-019 IN-PAT-018 IN-PAT-021 IN-PAT-028 IN-PAT-029 | A |
| | Hydration of the tissue in one slide, previous to accomplishment of colouration Inclusion, microtoming , extension and tissue mounting | IN-PAT-009 | A |
| | Macroscopic specimen dictation and inclusion of representative sections for its study | IN-PAT-010 | A |
| | Dictated microscopic descriptions and diagnosis | IN-PAT-011 | A |
| | Capture, edition and impression of images | IN-PAT-013 | A |



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| HUMAN TISSUE and SPECIMENS (cont'd) | <u>Anatomical Pathology</u> (cont'd) | Documented In-house methods: | |
| Cervicovaginal specimen | Cervical cytology Detection of Cytological Abnormalities in Cervical Smears | PR-PAT-004 | A |
| | Colouration of Papanicolaou Microscopic examination, interpretation and diagnosis of the cytologies | Supporting sample preparation and reporting methods. IN-PAT-002 IN-PAT-014 | A |
| Diverse corporal fluids, imprints and fine needles aspiration biopsies | Non-gynaecological cytology Detection of Cytological Abnormalities in ascitic fluids and FNAB | PR-PAT-004 | A |
| | Colouration of Papanicolaou Microscopic examination, interpretation and diagnosis of the cytologies | Supporting sample preparation and reporting methods. IN-PAT-002 IN-PAT-014 | A |
| HUMAN BODY FLUIDS and CORPOREAL SPECIMENS | <u>Sampling and on site testing</u> | Documented In-house method | |
| | Sampling | | |
| | Collection of blood specimens by venipuncture in paediatrics and adults | IN-MTR-002: IN-MTR-001 | B,C |
| | Collection of blood specimens by capillary puncture in paediatrics | IN-MTR-003: IN-MTR-001 | B,C |
| | Collection of blood specimens by capillary puncture in adults | IN-MTR-009: IN-MTR-001 | B,C |
| | ** Collection of blood specimens by arterial puncture | IN-MTR-004: IN-MTR-001 | B |



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| HUMAN BODY FLUIDS and CORPOREAL SPECIMENS (cont'd) | <u>Sampling and on site testing</u> (cont'd) | Documented In-house method | |
| | Sampling (cont'd) | | |
| | Collection of blood specimens for bleeding time test and clotting time test | IN-MTR-012 | B,C |
| | Collection of blood specimens for karyotype tests | IN-MTR-017: IN-MTR-001 | B,C |
| | Collection of blood specimens using the butterfly system | IN-MTR-019: IN-MTR-001 | B,C |
| | Collection of sweat specimen by iontophoresis | IN-MTR-021 | B,C |
| | Collection of sputum specimens | IN-MTR-031 | B,C |
| | Collection and handling of urine specimens | IN-MTR-010 | B,C |
| | Collection of nasal, throat and conjunctival exudates specimens | IN-MTR-029 | B,C |
| | Collection of specimens from different corporal areas - Urine, Stool, Exudates, Secretions, Hair, Nails | IN-MTR-011 | B,C |
| Collection of specimens from different corporal areas - Exudates, Secretions, Hair, Nails for direct smears and fungal culture | IN-MTR-032 | B,C | |
| Collection of cervical-vaginal smears | IN-MTR-024 | B,C | |



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| | Sampling (cont'd) | | |
| | Collection of endocervical mucus specimens for Chlamydia examination | IN-MTR-030 | B,C |
| | Collection of semen samples - instructions to patients | IN-MTR-028 | B,C |
| | Collection of oral mucosa smears | IN-MTR-026 | B,C |
| | Collection of stool specimens for Test NIH (Graham) | IN-MTR-006 | B,C |
| | Collection of stool specimens for Amoebas Test | IN-MTR-007 | B |
| | Site Testing | | |
| | Intradermal skin tests : Candida, Histoplasmina, Coccidioidina, Tuberculin and Varidasa | IN-MTR-013 | B,C |
| | Blood -glucose determination (including sampling) | IN-MTR-020 Medisense Optium and Optium Xceed | B,C |
| Curves of tolerance: Dextrose, Lactose, D-xylose | IN-MTR-016 | B,C | |
| Functional Hormonal tests (stimulation of patient prior to blood collection) | IN-MTR-018 | B,C | |
| END | | | |