



Electron Microscopy & Molecular Pathology Department

Head: Kyriacos Kyriacou, PhD

Request Form

Department Code: 31

Patient Identification (Please tick [x] accordingly)

Name: Surname: Sex: Male Female Unknown D.O.B.: I.D. No.: Nationality: CING No.: Histology No.: Hospital Card No.: Patient Status: GP PP Address: City: Code: Country: Phone: Home: Work: Family No.: Relation to proband:

Test Required (Code No.) (Please tick [x] accordingly)

Electron Microscopy: Specimen Number: Processing and examination of specimens in the TEM (1) Examination of specimens in the TEM (2) Use of TEM per session (with supervision (3) Use of TEM per session (without supervision) (4)

Case Number:

Consultation for Hereditary Cancer Syndromes:

Pre-test Consultation for cancer susceptibility (5.1) Post-test Consultation for cancer susceptibility (5.2)

Breast / Ovarian Cancer Syndrome:

BRCA1 mutation screen (10) BRCA1 analysis for known mutation (11) BRCA2 mutation screen (12) BRCA2 analysis for known mutation (13) PTEN mutation screen (41) PTEN analysis for known mutation (42) STK11 mutation screen (43) STK11 analysis for known mutation (44) CHEK 2 mutation screen (45) CHEK 2 analysis for known mutation (46) ATM mutation screen (47) ATM analysis for known mutation (48) PALB2 mutation screen (49) PALB2 analysis for known mutation (50) BRIP1 mutation screen (51) BRIP1 analysis for known mutation (52) BRAF mutation screen (55) BRAF analysis for known mutation (56)

Li-Fraumeni Syndrome:

p53 mutation screen (14) p53 analysis for known mutation (15)

Colorectal Cancer Syndromes:

APC mutation screen (16) APC analysis for known mutation (17) Microsatellite instability (MSI) (18) hMLH1 mutation screen (19) hMLH1 analysis for known mutation (20) hMSH2 mutation screen (21) hMSH2 analysis for known mutation (22) hPMS1 mutation screen (23) hPMS1 analysis for known mutation (24) hPMS2 mutation screen (25) hPMS2 analysis for known mutation (26) hMSH6 mutation screen (27) hMSH6 analysis for known mutation (28) MYH analysis of known mutations (72) MYH mutation screen (73) Immunohistochemistry of hMLH1 (30) * Immunohistochemistry of hMSH2 (31) * Immunohistochemistry of hMLH6 (32) * Immunohistochemistry of hPMS2 (33) *

Requesting Clinician / Scientist

Name: Surname: Hospital / Clinic: Address: City: Code: Country: Phone: Fax: e-mail: Diagnosis: Signature: Date:

Indication for Testing (Please tick [x] accordingly)

Diagnostic (symptomatic) Predictive (asymptomatic) Carrier Prenatal Research Clinical Study Other (please specify)

Type of Specimen (Please tick [x] accordingly)

Whole Blood Extracted DNA Biopsy CVS (Direct) CVS (Cultured) Tissue: Amniotic fluid (Cultured) Amniotic Fluid (Direct) Archival material (please specify) Date specimen collected:

Sample Receipt (For Laboratory Internal Use)

Received by: Signature: Sample Receipt Date: Amount: Comments:



Gastrointestinal

- C-KIT mutation screen (private only) (64)
- C-KIT analysis for exons 9,11,13,17 (private only) (65)
- C-KIT analysis of known mutation (private only) (66)
- PDGFGRA mutation screen (private only) (67)
- PDGFGRA analysis of exons 12,18 (private only) (68)
- PDGFGRA analysis of known mutations (private only) (69)
- CDH1 mutation screen (private only) (70)
- CDH1 analysis of known mutations (private only) (71)
- VHL mutation screen (private only)(74)
- VHL analysis of known mutation (private only) (75)

Skin Malignancies:

- CDKN2A mutation screen (53)
- CDKN2A analysis for known mutation (54)

Mitochondria & Syndromes:

- Mitochondrial DNA sequencing for a single gene (57) *
- Mitochondrial DNA analysis for known mutation (58) *
- Mitochondrial DNA southern blot for detection of multiple deletion(s), duplication(s) and depletion (59) *
- Mitochondrial DNA mutation Screen (60) *

Other Types of Cancer:

- K-ras mutation detection (29)
- K-ras somatic mutation detection (29.1)
- K-ras/N-ras somatic mutation detection (private only) (29.2)
- EGFR mutation screen (61)
- EGFR analysis of exons 18-21 (62)

Other:

- DNA extraction/storage from blood (6)
- DNA extraction/storage from tissue (7)
- mRNA extraction/storage from tissue (8)
- mRNA extraction/storage from blood (9)
- CFHR5 Nephropathy (63)
- Research study

(For Laboratory Internal Use)

Project: _____ Funding body: _____