

AMENDMENT NO.1

Ref: Tender for selecting the external reference laboratory for outsourcing of laboratory tests including Specialty Clinical Tests from HLL Hindlab Kozhikode. HLL/CHO/SD/HCS/2018-19/TENDER/009 dated 24-10-2018.

The following changes are being incorporated in the above referred tender document.

SI No	Tender details	Amended tender details:
1.	(a) Last Date and Time for Receipt of Bids is: 16-11-2018 15:00 Hrs (b) Date and Time of Opening of Bid is: 16-11-2018 16:00 Hrs	a) Last Date and Time for Receipt of Bids is: 23-11-2018 15:00 Hrs b) Date and Time of Opening of Bid is : 23-11-2018 16:00 Hrs

Annexure 3 of the initial tender document may be read as below:

Annexure 3

Sl.no	Test Name	Rate.	TAT
		(All Inclusive)	
1	125 OH Vitamin D	300	1 day
2	17 OH Progesterone	300	1 day
3	17p FISH	1500	7 days
4	5 Alpha Dihydrotestosterone	642	4 days
5	5-HIAA	1820	4 days
6	Acetyl choline receptor Antibody	900	5days
7	Acid Phosphatase	100	24 Hours
8	Adenosine Deaminase - PUS	150	24 Hours

HLL/CHO/HCS/SD/2018-19/TENDER/009 Amendment 01

07-11-2018

9	Adenosine Deaminase - CSF	150	24 Hours
10	Adenosine Deaminase - PF	150	24 Hours
11	Adenosine Deaminase - AF	150	24 Hours
12	AFB Culture - BD	3850	21 days
13	AFB Culture - LJ	400	6 weeks
14	Aldosterone	600	2 days
15	Allergy Drugs	1200	2 days
16	Allergy Inhalants	1500	2 days
17	Allergy Non veg	1300	2 days
18	Allergy profile(Drugs+Inhalants+Food)	3000	2 days
19	Allergy veg	1300	2 days
20	Alpha 1 Antitrypsin	907.5	3 days
21	Amino Acid Qualitative - Urine	3352	3 days
22	Androstenedione	486	3 days
23	Angiotensin converting enzyme	495	24 Hours
24	Anti Aquaporin	2000	3 days
25	Anti CCP	350	24 Hours
26	Anti Diuretic Hormone - ADH	1000	24 Hours
27	Anti ds DNA	345	24 Hours
28	Anti Hbs	300	24 Hours
29	Anti JO 1 Antibody(igG)	715	24 Hours
30	Anti Mullerian Hormone - AMH	700	24 Hours
31	Anti Nuclear Antibody - ELISA	207	24 Hours
32	Anti Nuclear Antibody - IFA	300	24 Hours
33	Anti Sperm antibody - ASAB	308	24 Hours
34	Anti SS-A	750	2 days
35	Anti SS-B	750	2 days
36	Anti Thrombin III	500	24 Hours
37	Apolipo protein A1	200	24 Hours
38	Apolipo protein B	200	24 Hours
39	Apolipo protein A1, B & Lipo protein	407	24 Hours
40	ASCA	450	2 days
41	Aspergillus IgE	400	2 days
42	Aspergillus IgG	400	2 days

HLL/CHO/HCS/SD/2018-19/TENDER/009 Amendment 01

07-11-2018

43	Aspergillus IgM	400	2 days
44	BCR ABL Qualitative PCR	2000	4 days
45	BCR ABL Quantitative PCR	2500	4 days
46	Benzodiazepines	840	3 days
47	Beta 2 Glycoprotein IgG	550	24 Hours
48	Beta 2 Glycoprotein IgM	550	24 Hours
49	Beta 2 Glycoprotein IgA	550	24 Hours
50	Beta 2 microglobulin	500	2 days
51	Bile Acids	1200	2 days
52	Biopsy - Extra Large	1000	3 days
53	Biopsy - Large	750	3 days
54	Biopsy - Medium	500	3 days
55	Biopsy - small	250	3 days
56	Brucella - IgG	200	3 days
57	Brucella - IgM	200	3 days
58	C Difficile Toxin	1000	3 days
59	C1 Esterase	600	3 days
60	C3	300	24 Hours
61	CA 15.3	400	2 days
62	Calcitonin	400	2 days
63	Calprotectin	1000	2 days
64	c-ANCA	650	24 Hours
65	Carbamezepine	324	3 days
66	Cardiolipin Antibody - IgG	385	24 Hours
67	Cardiolipin Antibody - IgM	385	24 Hours
68	CD COUNT MARKERS EACH	1200	3 days
69	CD117	1200	3 days
70	CD19	1200	3 days
71	CD20	1200	3 days
72	CD3 (PAN T CELL)	1200	3 days
73	CD3,CD4,CD8	2800	3 days
74	CD4	600	3 days
75	CD55	810	3 days
76	CD59	810	3 days

HLL/CHO/HCS/SD/2018-19/TENDER/009 Amendment 01

07-11-2018

77	Centromere Antibody	1400	24 Hours
78	Chikunguniya IgG	400	1 days
79	Chikunguniya IgM	400	1 days
80	Chlamydia IgM/IgA/ IgG	700	24 Hours
81	Chromogranin -A	2000	3 days
82	Chromosomal Analysis - Blood	1700	3 days
83	Cholinesterase	500	3 days
84	Citrate 24 hrs	500	3 days
85	CMV Qualitative	800	24 Hours
86	CMV Quantitative	2000	24 Hours
87	CMV IgG	350	24 Hours
88	CMV IgM	350	24 Hours
89	Coombs - Direct	70	24 Hours
90	Coombs - Indirect	70	24 Hours
91	Copper - Serum	300	24 Hours
92	Copper - Urine	300	24 Hours
93	Cortisol - Urine	200	24 Hours
94	Cryoglobulin	200	2 days
95	Cryptococcus Antigen	700	24 Hours
96	Cyclosporine	800	24 Hours
97	D Dimer	300	24 Hours
98	Dengue IgG	300	24 Hours
99	Dengue IgM	300	24 Hours
100	DHEA	300	24 Hours
101	Digoxin	400	3 days
102	Dopamine	2000	3 days
103	Dual Marker with Graph	600	3 days
104	Echinococcus IgG	415	24 Hours
105	Entamoeba histolytica IgG	800	24 Hours
106	Epinehrine	1500	3 days
107	Epstein Barr Virus - IgG	700	24 Hours
108	Epstein Barr Virus - IgM	685	24 Hours
109	Erythropoetin	350	3 days
110	Factor V leiden mutation	1400	2 days

HLL/CHO/HCS/SD/2018-19/TENDER/009 Amendment 01

07-11-2018

111	Factor VIII	1000	3 days
112	Fibrinogen Degradation Product	440	3 days
113	Faecal Elastase	689	3 days
114	Fibrinogen	134	24 Hours
115	Fluid count	70	24 Hours
116	Fluid cytology	100	24 Hours
117	FNAC	200	24 Hours
118	Folate serum	200	3 days
119	Free Light Chain Assay	1000	2 days
120	Free Testosterone	200	24 Hours
121	FTA Abs	1500	3 days
122	G6PD Quantitative	350	2 days
123	GAD 65	1200	3 days
124	Gene Xpert	1200	3 days
125	Glomerular Basement membrane	700	4 days
126	Hanta Virus	1000	3 days
127	Haptaglobulin	350	4 days
128	HAV IgG	375	3 days
129	HAV IgM	375	2 days
130	Hb Electrophoresis	200	24 Hours
131	HbA1C	120	24 Hours
132	HBV Viral load PCR	2000	4 days
133	HCV - IgM	450	24 Hours
134	HCV Genotype	2000	4 days
135	HCV Quantitative PCR	1900	4 days
136	HE4 - ROMA virus	1188	3 days
137	Helicobacter pylori - IgG	250	3 days
138	Helicobacter pylori - IgM	250	3 days
139	Herpes Simplex Virus - 1&2 - IgG	250	3 days
140	Herpes Simplex Virus - 1&2 - IgM	250	3 days
141	HIV 1&2 ELISA	240	24 Hours
142	HIV Western blot	850	2 days
143	HLA - A, B, DR Typing	2500	7 days
144	HLA B Typing	850	3 days

145	HLA B27	800	2 days
146	Homocysteine - plasma	300	24 Hours
147	Homocysteine - Urine	300	24 Hours
148	hs CRP	250	24 Hours
149	HSV PCR (QUALITATIVE AND QUANTITATIVE)	1200	3 days
150	HTLV antibody (1&2)	1200	3 days
151	Huntington Disease	2800	7 days
152	IGF - 1	900	2 days
153	IgG 4 SUBCLASS	2000	3 days
154	Immunofixation electrophoresis (Blood)	2000	3 days
a	Immunofixation electrophoresis (CSF)	2200	3 days
b	Immunofixation electrophoresis (Urine)	2100	3 days
155	Immunoglobulin IgA	290	24 Hours
156	Immunoglobulin IgG	348	24 Hours
157	Immunoglobulin IgM	290	24 Hours
158	Inhibin - B	600	2 days
159	Inhibin –A (dimetric)	700	2 days
160	Intrinsic Factor(igG)	1000	3 days
161	IRMA in CML	3000	4 days
162	Islet cells (ab)	600	2 days
163	Jak 2 mutation(CMPD) Exon 12 Mutation/V617F for MPDs	1700	3 days
164	Japanese Encephalitis virus (igM)	750	2 days
165	Lactate - plasma	300	24 Hours
166	LE cell	200	24 Hours
167	Lipoprotein A	200	24 Hours
168	Lithium	200	24 Hours
169	LKM antibody	600	2 days
170	Lupus Anticoagulant (LA1 & LA 2) WITH CONFIRM	600	24 Hours
171	Lyme Borrelia	1700	3 days
172	Measles IgG	500	2 days
173	Measles IgM	500	2 days
174	Metanephrines - Urine	1000	3 days
175	Metnaphrines - Free, Plasma	800	3 days
176	Nor Metnaphrines - Urine	100	3 days

177	Microfilaria Detection	75	3 days
178	Mitochondrial Antibody	700	2 days
179	Mumps - IgG	500	2 days
180	Mumps - IgM	500	2 days
181	Musk Antibody	1400	3 days
182	Mycoplasma Pneumonia	1000	3 days
183	Myoglobin - Urine	75	3 days
184	Nor Epinephrine	1200	3 days
185	Oligoclonal Band - CSF	500	3 days
186	Organic Acid Quantitative - Urine	2500	3 days
187	Osmotic Fragility	60	1 days
188	Oxylate 24 hrs	500	3 days
189	p-ANCA,C-ANCA	600	2 days
190	PAP smear	150	24 Hours
191	Parietal cell (ab)	2100	2 days
192	Parvo virus IgM (B 19)	1210	2 days
193	Pestusias IgG	500	2 days
194	Phenytoin	300	3 days
195	Phospholipid Antibody - IgG	300	2 days
196	Phospholipid Antibody - IgM	300	2 days
197	PML / RARA Quantitative	3500	5 days
198	Porphobilinogen	350	24 Hours
199	pro BNP	700	24 Hours
200	Pro Calcitonin	800	24 Hours
201	Protein C	1200	2 days
202	Protein Electrophoresis - serum	200	24 Hours
203	Protein Electrophoresis - urine	220	24 Hours
204	Protein S	1200	2 days
205	PSA - Free	250	1 day
206	Quadraple Marker	700	3 days
207	Renin Activity	800	2 days
208	Salmonella Typhi	200	24 Hours
209	SCL – 70 (igG ab)	800	4 days
210	Scrub Typhus	500	24 Hours

HLL/CHO/HCS/SD/2018-19/TENDER/009 Amendment 01

07-11-2018

211	Selenium	1200	4 days
212	Sex Hormone Binding Globulin - SHBG	400	24 Hours
213	Smooth muscle antibody	750	4 days
214	Spinal Muscular Atrophy microdeletion(pcr)	1600	4 days
215	Stone Analysis	250	4 days
216	TB Gold Quantiferon	900	3 days
217	TB PCR - Tissue	900	3 days
218	TB PCR - Urine	900	3 days
219	TFT	90	4 hours
220	Tissue Transglutaminase IgA,IgG,IgM	500	2 days
221	Thyroglobulin	400	6 Hours
222	ToRCH - 10 - IgG & IgM	800	24 Hours
223	ToRCH - 4 IgG	500	24 Hours
224	ToRCH - 4 IgM	500	24 Hours
225	Toxoplasma IgG	350	2 days
226	Toxoplasma IgM	350	2 days
227	TPMT Gene	2400	6 days
228	Triple Marker	700	4 days
229	TSH	40	1 days
230	TSH receptor Antibody	800	2 days
231	U1-nRNP Antibody	500	4 days
232	Vitamin E	1000	4 days
233	VMA - 24 hrs	600	4 days
234	VMA - spot	500	4 days
235	West Nile Virus (igG)&IGM	2400	2 days
236	Zinc (Serum &Urine)	500	2 days
237	Anti Thyroglobulin Ab	200	1 days
238	Peripheral smear	50	24 Hours
239	HEV IgM&igg	500	2 days
240	Insulin	150	3 days
241	LDH	90	6 Hours
242	Iron	80	24 Hours
243	TIBC	120	24 Hours
244	Vitamin B12	250	24 Hours

HLL/CHO/HCS/SD/2018-19/TENDER/009 Amendment 01

07-11-2018

245	Amino Acid Quantitative - Urine	3000	7 days
246	Rennin – aldosterone ratio	800	3 days
247	24 hour Urine Metanephrine	1000	3 days
248	24 hour Urine Nor- Metanephrine	1000	3 days
249	24 hour Urine Adrenaline	1500	3 days
250	24 hour Nor Adrenaline	1500	3 days
251	24 hour Urine Dopamine	1800	4 days
252	Urine free cortisol	200	4 days
253	24 Urine free cortisol	250	4 days
254	Double marker	600	3 days
255	Urine porphyrins(24hour)	400	24 Hours
256	Nicotinine -Serum	400	3 days
257	Oxalate -Spot	350	24 Hours
258	BCR ABL QUANTITATIVE	2500	4 days
259	BCR ABL INTERNATIONAL SCALE	2500	4 days
260	BCR ABL P210,P190	2500	4 days
261	21 hydroxylase antibody	1000	4 days
264	24 Hours Urinary Calcium	94	2 days
265	ACTH	700	2 days
266	AMMONIA	300	24 Hours
267	Anti HBcAg-Core Antigen-IgM	395	2 days
268	Anti HBcAg-Core Antigen-Total	660	2 days
269	BNP-B Type Natriuretic Peptide	1680	2 days
270	C4	320	2 days
271	Cardiolipin Ab- IgA	400	2 days
272	Ceruloplasmin	430	24 Hours
273	Copper-24HrsUrine-Atomic Absorption	780	2 days
274	C-Peptide	400	2 days
275	Dengue NS1 Antigen- ELISA	450	24 Hours
276	DHEA-S	380	24 Hours
277	DHT-Di Hydro testosterone	1900	2 days
278	Double Marker (1st Trimester)	1300	2 days
279	Estradiol-E2	208	2 days
280	FAECAL CALPROTECTIN	2750	2 days
281	FOLIC ACID	295	2 days

HLL/CHO/HCS/SD/2018-19/TENDER/009 Amendment 01

07-11-2018

282	Free Kappa / Lamda (Light Chains)	2700	2 days
283	Growth Hormone(GH)	500	2 days
284	Hbe-AG	385	2 days
285	HBsAg ELISA	300	24 Hours
286	HBV (DNA -Quantitative)	2300	2 days
287	HBV DNA(Qualitative)	2100	2 days
288	HCV-Anti(ELISA)	430	24 Hours
289	Hepatitis B envelope Antibody	450	2 days
290	HEPATITIS B VIRUS CORE IGM AB	400	2 days
291	Hepatitis Be Antigen	385	2 days
292	HEV-IgM Abs	600	2 days
293	HTLV1 & 2 VIRUS	3200	2 days
294	IGA ANTI TTG	700	2 days
295	IgA By Nephelometry	320	2 days
296	IgG By Nephelometry	385	2 days
297	IgM By Nephelometry	320	2 days
298	Insulin, Fasting	250	24 Hours
299	Insulin,PP	250	24 Hours
300	JAK- 2 V617	4200	2 days
301	Karyotyping - Male	2400	2 days
302	LA (SS-B) Antibody	1050	2 days
303	LDL Cholesterol (Direct)	100	6 Hours
304	Leptospira Detection-CARD	300	6 Hours
305	Leptospira IgG-ELISA	500	6 Hours
306	Leptospira IgM-ELISA	500	6 Hours
307	LKM1-Dilution	1300	2 days
308	Malaria Antibody	500	2 days
309	NMO ANTIBODY	4000	2 days
310	PLASMA RENIN	1800	2 days
311	Progesterone	205	24 Hours
312	PTH(Intact Molecule)	580	2 days
313	RO-(SS-A Antibody)	1050	2 days
314	SCRUB IGM - ELISA	530	24 Hours
315	Serum Bicarbonate	120	6 Hours
316	Serum Gamma GT	100	6 Hours
317	Serum Phosphate	70	6 Hours

HLL/CHO/HCS/SD/2018-19/TENDER/009 Amendment 01

07-11-2018

318	SERUM PYRUVATE	1000	2 days
319	Torch IgG	330	24 Hours
320	TORCH IgM	330	24 Hours
321	TPHA (Treponema Pallidium Hemagglutination Assay)	190	6 Hours
322	Triple Test(2nd Trimester)	1200	2 days
323	Urobilinogen	40	2 days
324	Valporic Acid	420	2 days

All other contents of the tender enquiry including terms & conditions remain unaltered.

Note:

- i. Prospective Bidders are also advised to check the website regularly prior to the closing date and time of submission of bids