

MRC Unit The Gambia BIOCHEMISTRY LABORATORY IMMUNOCHEMISTRY REQUEST AND REPORT FORM Medical Research Council Unit The Gambia at London School of Hygiene and Tropical Medicine Atlantic Boulevard, Fajara, The Gambia				Section 1. PATIENT INFORMATION					
				NAME:					
				BIRTH DATE: / /		AGE:		SEX:	
				MRC NUMBER:		SOURCE:		CHARGE CODE:	
SUSPECTED DIAGNOSIS:									
STUDY NUMBER:									
Section 2. ORDERING PHYSICIAN INFORMATION									
NAME:			SIGNATURE:			EXT:	REQUEST DATE		
Section 3. SPECIMEN INFORMATION (please mark appropriate box with "X")									
<input type="checkbox"/> Clotted Blood				<input type="checkbox"/> EDTA Blood					
SPECIMEN COLLECTED BY:		DATE		TIME					
		/ /		/ /					
(X)	EXAMINATION	RESULT	REF RANGE	(X)	EXAMINATION	RESULT	REF RANGE		
PROSTATE MARKERS				FERTILITY MARKERS					
	PSA Total		< 4.0 ng/mL		Testos. (3 rd Gen) - Male		1.63– 35.38 nmol/L		
	THYROID FUNCTIONS				Testos. (3 rd Gen) -Female		0.25 – 2.75 nmol/L		
	TSH (4 th Gen)		0.35 – 4.94 µIU/mL		FSH (Follicular)		3.03 – 8.08 mIU/mL		
	T3 Free		1.71 – 3.71 pg/mL		FSH (Mid-Cycle)		2.55 – 16.7 mIU/mL		
	T4 Free		0.70 – 1.48 ng/dL		FSH (Luteal)		1.38 – 5.47 mIU/mL		
	CARDIAC MARKER				FSH (Post Meno)		27 – 133 mIU/mL		
	Troponin I (3 rd Gen)		< 0.033 ng/mL		FSH (Male)		0.95 – 11.9 mIU/mL		
	GLYCEMIC STATUS				LH (Follicular)		1.8 – 11.78 mIU/mL		
	HbA1c		None Diabetic		LH (Mid Cycle)		7.59 – 89.1 mIU/mL		
			Pre-Diabetic	5.7 – 6.4%	LH (Luteal)		0.56- 14.0 mIU/mL		
			Diabetic	≥6.5%	LH (Post Meno)		5.16 – 62.0 mIU/mL		
	OTHERS (For Research Use Only)				LH (Male)		0.57 – 12.1 mIU/mL		
	Insulin (Fasting)		6 – 27 µIU/mL		Prolactin (female)		5.18 – 26.53 ng/mL		
	HBsAg		<0.05 mIU/mL (Negative)		Prolactin (male)		3.46– 19.40 ng/mL		
	AFP (3 rd Gen)		0.89 - 8.78 ng/mL						
This report is in compliance with ASSAY-CLA-306.									
Section 4. FOR LABORATORY USE ONLY									
SPECIMEN RECEIVED BY:			DATE: / /		TIME: / /		SAMPLE ACCEPTED: YES / NO		
COMMENT:									
LABORATORY SCIENTIST SIGN & DATE:			SUPERVISOR SIGN & DATE:			LAB NO.			