

  			Section 1. PATIENT INFORMATION									
HAEMATOLOGY LABORATORY Medical Research Council Unit The Gambia at London School of Hygiene and Tropical Medicine Atlantic Boulevard, Fajara, The Gambia ISO15189:2012 accredited			NAME or (PARTICIPANT ID)									
SUSPECTED DIAGNOSIS			BIRTH DATE AGE SEX									
			/ / first <i>last</i> dd mm yr									
STUDY NUMBER			MRC NUMBER		SOURCE		CHARGE					
CODE												
Section 2. ORDERING PHYSICIAN INFORMATION												
NAME			Signature			ext		REQUEST DATE				
Section 3. SPECIMEN INFORMATION (please mark appropriate box with "X")												
<input type="checkbox"/> EDTA Blood		<input type="checkbox"/> Clotted Blood		<input type="checkbox"/> Citrated Blood		<input type="checkbox"/> Finger Prick		<input type="checkbox"/> Heparinized Blood				
SPECIMEN COLLECTED BY			DATE / /			TIME /						
			<i>dd mm yr</i>			<i>hr : mm</i>						
SPECIMEN PRIORITY:			<input type="checkbox"/> Urgent		<input type="checkbox"/> Routine		<input type="checkbox"/> Direct Coomb's Test		<input type="checkbox"/> Malaria Microscopy			
REQUEST:			<input type="checkbox"/> Haemoglobin		<input type="checkbox"/> Full Blood Count & DIFF		<input type="checkbox"/> Blood Film Comment		<input type="checkbox"/> Blood group		<input type="checkbox"/> Retics	
<input type="checkbox"/> ESR			<input type="checkbox"/> Sickle test		<input type="checkbox"/> Hb genotype		<input type="checkbox"/> PT		<input type="checkbox"/> APTT		<input type="checkbox"/> INR	
Section 4. FOR LABORATORY USE ONLY												
SPECIMEN RECEIVED BY			DATE / /			TIME /		SAMPLE ACCEPTED YES/NO				
			<i>dd mm yr</i>			<i>hr : mm</i>						
EXAMINATION	RESULT	REF RANGE	EXAMINATION	RESULT	REF RANGE							
Haemoglobin	g/dl	Children at birth . . . 13.5–19.5 g/dl Children 2 y–5 y . . . 11.0–14.0 g/dl Children 6 y–12 y . . . 11.5–15.5 g/dl Adult men 13.0–18.0 g/dl Adult women 12.0–15.0 g/dl (Pregnant women) 11.0–13.8 g/dl	*Thick Blood Film		N/A							
			Blood Group		N/A							
			Retics		Infants at birth 2–5% Children and adults 0.5–2.5%							
*ESR		Men Up to 10 mm/hr Women Up to 15 mm/hr Elderly Up to 20 mm/hr	*Sickle Test		N/A							
WBC Total	X 10 ⁹ /L	Children at 1 y . . . 6.0–18.0 X 10 ⁹ /L Children 4–7 y . . . 5.0–15.0 X 10 ⁹ /L Adults 4.0–10.0 X 10 ⁹ /L Adults of African origin 2.6–8.3 X 10 ⁹ /L Pregnant women Up to 15 X 10 ⁹ /L	*HB Genotype		N/A							
			*PT		11-15 secs							
			*INR		0.9-1.2, Therapeutic 2.0-3.0							
			*APTT		25-33 secs							
DIFF COUNT:			RBC		4 – 6.5 x 10 ¹² /L							
Neutrophils		37 – 85%	PCV / HCT		Children at birth 44 – 54% Children 2–5 y 34 - 40% Children 6–12 y 35 – 45% Adult men 40 – 54% Adult women 36 – 46%							
Lymphocytes		10 – 50%										
Monocytes		0 – 12%										
Eosinophils		0 – 7%	MCV		76 – 97fl							
Basophils		0 – 2.5%	*MCHC		31.8 – 36%							
			Platelets		142 – 424 x 10 ⁹ /L							
Comment (not blood film)			RDW		11.5 - 14.5%							
LAB SCIENTIST SIGN & DATE			SUPERVISOR SIGN & DATE									
* The test is not covered by our current KENAS accreditation												