



VACUETTE®

ORDER OF DRAW

Please check Lab Handbook when unsure of sample type required

If using a winged blood collection set to take a citrate sample a discard tube must be used to ensure correct fill for sample bottles.

Samples to be collected in the following order unless specified below:

Item No. / NPC	Volume	Bottle / Tube	Tube Type	Tests	Special Instructions
1 Take Blood Cultures First					
2 454327 KFK225	3.5ml		BLUE Citrate	Haematology: Routine coagulation (including Anti-FXa levels) Citrated platelets	Ensure the tube is filled to the line Invert sample 4-5 Times
3 455322 KFK068	9ml		BLUE Citrate	Haematology: Thrombophilia, Lupus Screen, Von Willebrand screen ONLY All routine coagulation requires 3.5ml Citrate tube and will not be tested on this tube	Ensure the tube is filled to the line Invert sample 4-5 Times
4 456092 KFK227	6ml		RED Clot Activator	Clinical Biochemistry: P3NP Contact Laboratory for Tubes	Invert sample 4-5 Times
5 456010 KFK061	5ml		GOLD Clot Activator and Separation Gel	Clinical Biochemistry: All routine tests (Renal Profile, Liver Function Test, Calcium profile, etc.) Vitamin D, A1-Antitrypsin, C- Reactive Protein Virology: Routine Virology tests Clinical Immunology: Routine Immunology tests	One tube per discipline Invert sample 4-5 Times
6 456084 KFK264	6ml		GREEN Lithium Heparin	Biochemistry: Aluminium Clinical Immunology: Interferon Gamma Release Assay (IGRA, Quantiferon), Neutrophil Oxidative Function Contact Laboratory for Tubes	Invert sample 4-5 Times
7 454036 KFK224	4ml		LAVENDER EDTA	Haematology: FBC, ESR, Malaria parasites, Cell Markers, Reticulocytes, Factor V Leiden, Prothrombin Gene Mutation. Clinical Biochemistry: Ketone, Ammonia, Tacrolimus, Cyclosporin MTX, HbA1c (Aintree Site) Immunology: HLA-B27, HLA typing	One tube per discipline Invert sample 4-5 Times
8 456252 KFK339	6ml		PINK EDTA for Cross match	Transfusion: Blood grouping, Crossmatch and antibody screening, Ante-natal screens	Handwritten only
9 454091 KFK257	4ml		GREY NaF / EDTA	Clinical Biochemistry: Glucose, Lactate, Alcohol, HbA1c (Royal Liverpool site)	Invert sample 4-5 Times

LCL Minimum Data Standard Requirements Quick Guide

Sample & Form	Form Only
<ul style="list-style-type: none"> • Full name • Date of birth • NHS or RQ6 number (unique patient identifier) • Date and time sample collected • Name of person collecting sample • Patient's address (essential for all transfusion requests) 	<ul style="list-style-type: none"> • Location/address for report (ward/clinic/surgery) • Consultant/GP/Requesting Practitioner • Test/investigations required Gender of patient (Transfusion requests)

IMPORTANT:
Hold tube in place with the thumb until filled to the required level

