HAEMATOLOGY GENETICS

PATIENT DETAILS	
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SURNAME	DATE OF BIRTH SEX: M/F		Referring Consultant
FORENAME	NHS NUMBER		Hospital / Department
Postcode	Hospital number		Ô ā]a3aāaa),±A&[}cæ&co∱ĭ{à^¦
NHS England / Other NHS / Private (Address for invoicing if not NHS England):	Additional copies of the repo	ort to	Ô ājā&ãæ);±Á≂PÙÈ;^oÁ\{æäµ////////Ю}}@èÈ;^c

Test Selection: please refer to the National Genomics Test Directory clinical indication details (https://www.england.nhs.uk/publication/national-genomic-

Clinical Details / Suspected Diagnosis	New case: Y / N					
	Specimen type (circle as appropriate):					
	BM Blood Other (please specify):					
	Date of collection: Collected by:					
	Bone marrow transplant: Y / N					
	If yes, BMT date: donor: M / F					
	Auto / Sib / VUD / Cord / Haplo					
	History of (circle as appropriate):					
	chemotherapy radiotherapy exposure to mutagens					

Previous genetic investigation/s : Y / N If yes, relevant details:

Culture only Y/N

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Myeloid disorders (MDS, MPN, MDS/MPN, AML, CML*) *CML chronic phase is not a clinical indication for myeloid NGS panel								
G-banding FISH õõõõõõõõõõõõõõõõõõõõõõõõõõõõõõõõõõõõ								
Molecular tests specific to AML								
FLT3-ITD FLT3-TKD	NPM1 IDH1/IDH2 TP53 sequencing							
Molecular tests specific to MPN, Myeloid/Lymphoid Neoplasms with Eosinophilia, Mastocytosis								
MPN panel (<i>JAK</i> 2 V617F/ <i>CALR/ MPL/</i> J	IAK2 exon 12) [#]							
KIT D816V Extended P	Extended <i>KIT</i> panel (if D816V neg							
	õõõ	<u>;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;</u>	* KTP53 BRAF V600					
<u>Myeloma</u>	-							
Paraprotein ĉ] ^ Ѧ҉Ҍ õ Ѐӭѿѿ҈Рагаргоtein ^ç^ Ѧ҉Ҍ õ ЀӭѿѿѿѿѿѦ А́Ѵ ӕ { ӕѧ҃҄ӽ^ • Ѧ҉ҍѦ҉ѺТ Ѧ҉ ЀЀЀ								
Diagnosis confirmed? If Yes please circle as appropriate: MGUS SMM MM PCL Plasmacytoma								
CD138-positive selection only (storage) Myeloma FISH panel								

SPECIMEN REQUIREMENTS: Haematological genetics (Includes Karyotyping, FISH, RT PCR and mutation testing)

Sample type

BM:

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*"*Á2[¦Á,^, Á, æåaæ: 認為愛で Áeukaemias also send KCH (3 drops of BM in KCH to be fixed at referring laboratory); if transport medium is not available, send sample in LH.

"ÁKIT, Myeloid NGS panel, MPN panel, *FIP1L1/PDGFRA*: 2-3ml in EDTA; however, material sent in transport