NHS Genomic Medicine Service, WGS Test Request Cancer, July 2024 v1.22 to be used for WGS go-live. This document is subject to version control and is regularly updated. Please confirm you are using the current version by contacting your local Genomic Laboratory Hub

## **Genomic Medicine Service**

Whole Genome Sequencing (WGS) Test Request PLEASE DO NOT USE FOR NON-WGS TESTS

**CANCER** 



| Requesting organisation:   |                        |   |                                     |
|--|------------------------|---|-------------------------------------|
| GLH laboratory to receive sam  |                        | Test Required   |                                     |
|  |                        |   | Whole Genome Sequencing             |
| Patient first name   |                        | Ethnicity   |                                     |
|  |                        |   |                                     |
|  |                        |   |                                     |
| Date of birth (dd/mm/yyyy) Hospital number   |                        |   |                                     |
| Gender   |                        | Presentation status  ☐ First diagnosis ☐ Recurrence / Relapse ☐ Unknown  Additional clinical information (if required)  E.g. previous tumours, molecular testing, and relevant treatment history with date(s) |                                     |
| □Male □ Female □ Other   |                        |   |                                     |
|  |                        |   |                                     |
| NHS number   |                        |   |                                     |
|  |                        |   |                                     |
| Reason NHS Number not availa   | ble:                   |   |                                     |
| Patient not eligible for NHS number (e.g. foreign national) Other (provide reason):  |                        |   |                                     |
|  |                        |   |                                     |
| Solid tumour requests only   |                        |   |                                     |
| ☐ Primary Histopathology Lab ID  |                        | Additional tumour information (if relevant)  E.g. site of metastasis (if metastatic), or unknown primary  |                                     |
| ☐ Metastatic   |                        |   |                                     |
| ☐ Unknown ☐ Lymphoma |                        | Tumour topography   | Tumour morphology                   |
|  |                        |   |                                     |
| Haemato-oncology liquid tumour requests only   |                        |   |                                     |
| ☐ AML ☐ ALL ☐ Other (please specify):  |                        | SIHMDS Lab ID   | Date of this diagnosis (dd/mm/yyyy) |
| Complete for tumour samples (being sent to GLH DNA extraction lab)   |                        |   |                                     |
| ☐ Fresh frozen tumour ☐ Bone marrow ☐ Blood (EDTA) ☐ Other (please specify):   |                        |   |                                     |
| % malignant nuclei / blasts or equivalent in this sample (refer to sample handling guidance) must be provided below  |                        |   |                                     |
| Sample ID Coll   | Collection date / time | % Malignant nuclei / blasts   |                                     |
|  |                        |   | and nucleated cell count            |
|  | "                      | 200   |                                     |
| Complete for germline samples (being sent to GLH DNA extraction lab)   |                        |   |                                     |
| ☐ Blood (EDTA) ☐ Saliva ☐ Fibroblasts ☐ Skin biopsy ☐ Other (please specify):  |                        |   | . ,.                                |
| Sample ID Coll   | ection date / time     | Sample volume if applicabl  | e Comments                          |
|  |                        |   |                                     |
| Responsible consultant   |                        | Main contact (if different from responsible consultant)   |                                     |
| Name:  |                        | Name:   |                                     |
| Department address:  |                        | Department address:   |                                     |
| Phone:   |                        | Phone:  |                                     |
| Email:   |                        | Email:  |                                     |

 $\hfill\square$  I have attached a copy of the Record of Discussion form

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 $<sup>\ \</sup>square$  Patient conversation taken place; Record of Discussion form to follow