**SUPPLEMENTARY INFORMATION**

**Appendix 1 – Consensus meeting participant list**

List of participants, with job role and GLH or other affiliation as provided in participant survey.

Ahmed, M. Consultant Clinical Geneticist1.

Ali, S. Consultant Paediatric Haematologist.

Anand, S. Clinical Scientist, Somatic2.

Anthias, C. Consultant Adult Haematologist3.

Baker, J. not listed

Batram, J. Consultant haematologist1.

Campbell, H. Consultant Paediatric Haematologist4.

Chiecchio, L. Clinical Scientist, Somatic5.

Clark, A. Consultant Haematologist6.

Cleaver, R. Consultant Clinical Geneticist7.

Cullinan, N8. Not listed

Davidson, R. Consultant Clinical Geneticist6.

Dean, P. Clinical Scientist, Somatic9.

Dignan, F. Consultant Haematologist.

Donaldson, A. Consultant Clinical Geneticist7.

Douglas, K. Consultant Adult Haematologist6.

Drummond, J2. Not listed

Forde, C. Consultant Clinical Geneticist4.

Forman, A. Genetic Counsellor10.

Gameil, A10. Not listed

Gibson, B. Consultant Paediatric Haematologist6.

Godfrey, A. Consultant Haematologist2.

Gomes, J. Genetic Counselllor6.

Grinfeld, J. Consultant Paediatric Haematologist9.

Halliday, D. Consultant Clinical Geneticist5.

Hamblin, A. Consultant Haematologist5.

Hanson, H. Consultant Clinical Geneticist10.

Hardy, S11. Not listed

Hart, R. Consultant Clinical Geneticist4.

Hockings, C. Consultant Adult Haematologist1.

Hurst, E. Consultant Haematologist9.

Ingram, W. Consultant Haematologist.

Innes, A. Consultant Adult Haematologist1.

Jain. M. Consultant Adult Haematologist9.

Kanani, F. Consultant Clinical Geneticist5.

Khan, A. Consultant Haematologist9.

Khorashad, J. Clinical Scientist, Somatic1.

Kizilors, A. Clinical Scientist, Somatic10.

Kulasekararaj, A. Consultant Adult Haematologist10.

Large, J. Clinical Nurse Specialist10.

Lindsay, K. Consultant Paediatric Haematologist4.

Logan, A. Clinical Scientist, Somatic12.

Longmuir, M. Genetic Counsellor6.

Lucassen, A. Consultant Clinical Geneticist5.

Mannari, D. Consultant Haematologist7.

Mason, J. Consultant Clinical Scientist, Somatic and Germline5.

McKeeve, C. Clinical Scientist, Somatic6.

McVeigh, T. Consultant Clinical Geneticist1.

Mohamedali, A. Clinical Scientist, Somatic10.

Moloney, K. Clinical Scientist, Somatic5.

Mugalaasi, H. Clinical Scientist, Somatic and Germline1.

Murray, J. Consultant Clinical Geneticist6.

Nicholson, E. Consultant Haematologist10.

O Shea, R. Genetic Counsellor8.

Orfali, N. Consultant Haematologist8.

Parker, M13. Not listed

Parkin, N10. Not listed

Patrick, K. Consultant Paediatric Haematologist9.

Pawson, R. Consultant Haematologist14.

Pryce, A. Consultant Haematologist3.

Ribero, S. Clinical Scientist, Somatic1.

Rio-Machin, A. Researcher.

Robinson, R. Clinical Scientist, Somatic and Germline9.

Sahan, K13. Not listed

Sharif, S. Consultant Clinical Geneticist1.

Shaw, T. Genetic Counsellor1.

Side, L. Consultant Clinical Geneticist5.

Snape, K. Consultant Clinical Geneticist10.

Snowden, J. Consultant Haematologist9.

Speight, B. Genetic Counsellor2.

Sutton, L. Clinical Scientist, Somatic8.

Talley, P. Clinical Scientist, Somatic9.

Tawana, K. Consultant Haematologist2.

Tholouli, E. Consultant Adult Haematologist4.

Thomas, S. Researcher9.

Timbs, A. Clinical Scientist, Somatic5.

Torr, B. Researcher.

Westbury, S. Consultant Haematologist7.

Woodward, E. Consultant Clinical Geneticist4.

Wragg, C. Clinical Scientist, Somatic and Germline7.

Yallop, D. Consultant Haematologist10.

Zhao, R. Consultant Adult Haematologist7.

1. North Thames Genomic Laboratory Hub led by Great Ormond Street Hospital for Children NHS Foundation Trust.
2. East Genomic Laboratory Hub led by Cambridge University Hospitals NHS Foundation Trust.
3. Anthony Nolan
4. North West Genomic Laboratory Hub led by Manchester University NHS Foundation Trust.
5. Central and South Genomic Laboratory Hub led by Birmingham Women’s and Children NHS Foundation Trust.
6. Scotland
7. South West Genomic Laboratory Hub led by North Bristol NHS Trust.
8. Republic of Ireland
9. North East and Yorkshire Genomic Laboratory Hub led by The Newcastle upon Tyne Hospitals NHS Foundation Trust.
10. South East Genomic Laboratory Hub led by Guy’s and St Thomas’ NHS Foundation Trust.
11. NHS Digital
12. Northern Ireland
13. Ethox, University of Oxford.
14. NHS Blood and Transplant.