

CYG.32250 Recommendations in Final Report**Phase I**

The final report contains recommendations for genetic consultation or additional studies, when appropriate.

REFERENCES

- 1) American Board of Medical Genetics and Genomics <http://www.abmgg.org/>
- 2) National Society of Genetic Counselors <http://www.nscc.org/>
- 3) American Board of Genetic Counseling <http://www.abgc.net/>

RECORDS**Inspector Instructions:**

 READ	<ul style="list-style-type: none"> • Record/specimen retention policy • Sampling of patient records and materials
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CYG.32500 Laboratory Record Information**Phase II**

The laboratory record includes the number of cells counted, analyzed microscopically and the number from which photographic or digitized karyograms were prepared.

REFERENCES

- 1) Department of Health and Human Services, Centers for Medicare and Medicaid Services, Clinical laboratory improvement amendments of 1988; final rule. Fed Register. 2003(Jan 24): [42CFR493.1276(b)(1)]

****REVISED** 12/26/2024****CYG.32700 Record and Material Retention - Cytogenetics****Phase II**

Records and materials are retained in compliance with applicable national, federal, state (or provincial), and local laws and regulations and as defined in the table below:

Type of Record/Material	Retention Period
Original specimen and cultures	Until release of the final report
Processed specimens or cell pellets	2 weeks after final report
Permanently stained slides	3 years
Fluorochrome-stained slides	At the discretion of the laboratory director
Chromosomal microarray slides	At the discretion of the laboratory director
Images of ISH and non-ISH (eg, G-banded) studies - hard copy (negatives or prints) and/or in retrievable digitized formats	10 years for neoplastic disorders 20 years for non-neoplastic/constitutional disorders (see NOTE 3 below)
Chromosomal microarray data	At least two weeks after the final report is released for the original scan At least two years of sufficient original data to support primary results generation and re-analysis
Final Report (electronic versions are acceptable)	10 years for neoplastic disorders 20 years for constitutional conditions

NOTE 1: The intent is to retain evidence of case results for any future need, such as further family studies, monitoring disease, legal issues, etc.