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| Centre No. | G81743 |
| EQA | 2019 Postnatal constitutional CNV detection (array) (previously Constitutional microarray analysis - postnatal sample) |
| Year | 2019 |

INDIVIDUAL LABORATORY REPORT

To be read in conjunction with the EQA Summary Report

EQA Assessment

Provisional: Pre-appeals

A. Case Assessment

Case 1

| Category | Score | Comments |
|-------------------|-------|--|
| Analytical | 2.00 | It is inappropriate to use the term 'duplication' for a CNV gain as the underlying mechanism is not known (see EQA Summary report). (-0 marks) |
| Interpretation | 2.00 | All essential interpretative elements provided. (-0 marks) |
| Clerical Accuracy | 2.00 | No clerical errors. (-0 marks) |

Case 2

| Category | Score | Comments |
|-------------------|-------|--|
| Analysis. | 2.00 | It is inappropriate to use the term 'duplication' for a CNV gain as the underlying mechanism is not known (see EQA Summary report). (-0.0 marks) |
| Interpretation | 1.50 | The report should state that the result is consistent with the referral reason/presenting clinical features. (-0.5 marks) |
| Clerical Accuracy | 2.00 | No clerical errors. (-0 marks) |

Mean Overall Scores

| Category | Score |
|-------------------|-------|
| Analytical | 2.00 |
| Analysis. | 2.00 |
| Interpretation | 1.75 |
| Clerical Accuracy | 2.00 |

B. Conclusions

| | |
|------------------------------|--------------|
| Recommendations | None |
| Performance Statement | Satisfactory |

GenQA is operated under the legal entity of OUH NHS Foundation Trust and is provided from two sites.

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Member of the UK NEQAS Consortium

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Thank you for your participation.

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