

Date: XXX

Dear Colleague,

We report the results from the analysis on patient **XXX** suffering from **XXXXXXXXXX**. The sample we received for analysis was a **XXX** of whole blood that contained EDTA-Ca as anti-coagulant and packed with an ice pack. Upon arrival there were performed:

- Malignant cell isolation and then positive and negative selection using multiple cell markers.
- DNA extraction from the above cells and evaluation of the above with molecular-based assays as well with spectrophotometry.
- CGH experiments using commercial reference genomic DNA samples.

The results after process are presented below:

Chromosome/ Size	Start-Stop Position (bp)	Gene	Outcome
<b>DEL 6q13/ 136Kb</b>	74836645- 74973216	Gene of Uncertain Function (LOC101928516)	CNP
<b>AMP 8p11.22/ 127Kb</b>	39258894- 39386158	ADAM5, ADAM3A	CNP

Mr/Ms \_\_\_\_\_



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**Appendix:**

**DEL:** Deletion

**AMP:** Amplification

**CNP:** Copy Number Polymorphic-Normal variation in DNA which are common and widely distributed in human genome.

Conclusion: The XXX gene abnormalities are registered with an association with XXX malignancies

Sincerely,

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