



GENETICS REPORT

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ABNORMAL RESULT

Patient Details:

Patient's Name : RCI115 P15 07NOV2014

Referred From : Roslin Cells

Dept. Ref: B14/6536

Referred By : Ewa Guzniczak

Patient Ref No. : RCP6247

Received: 14/11/14

Clinical Details : Fixed stem cell suspension for
karyology

Result:

Karyotype: 46,XX,i(20)(q10)[14]/46,XX[5]

Comment: Two populations were detected in this stem cell suspension.

The modal karyotype (in 14 cells) showed a female complement of 46 chromosomes with a structurally abnormal long arm isochromosome 20 replacing one normal homologue. This results in a loss of chromosome 20 short arm and a gain of long arm.

In 5 cells an apparently normal female karyotype was seen.

In addition, one other anomalous cell was noted:

One cell 45,XX,-10,i(20)(q10)

Prepared By:

Authorised By:

Report Date: 15/12/14

HCPC-Registered Clinical Scientist

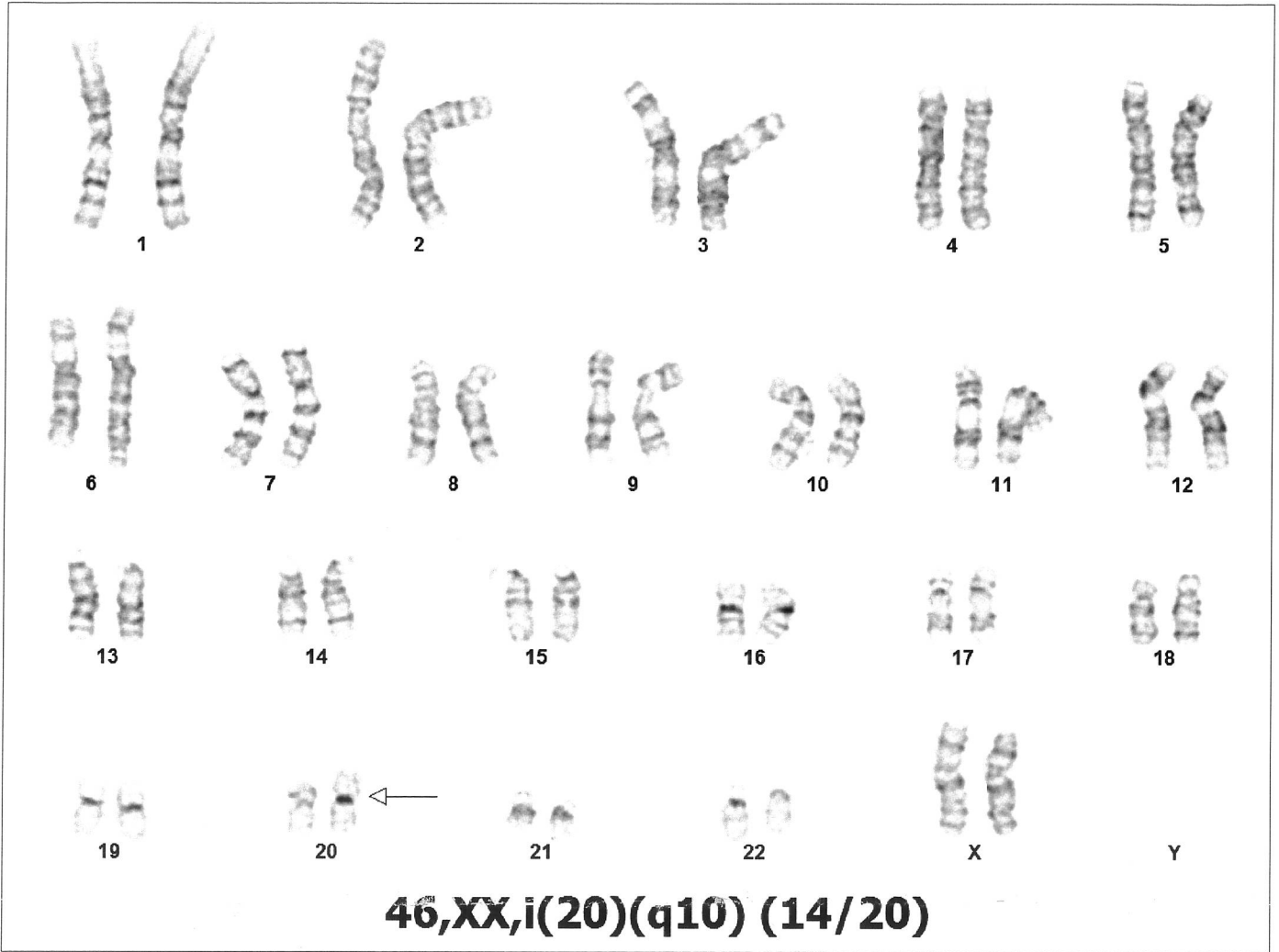
*This standard analysis does not necessarily exclude small rearrangements,
low level mosaicism, or microdeletions.*

Data checked by:

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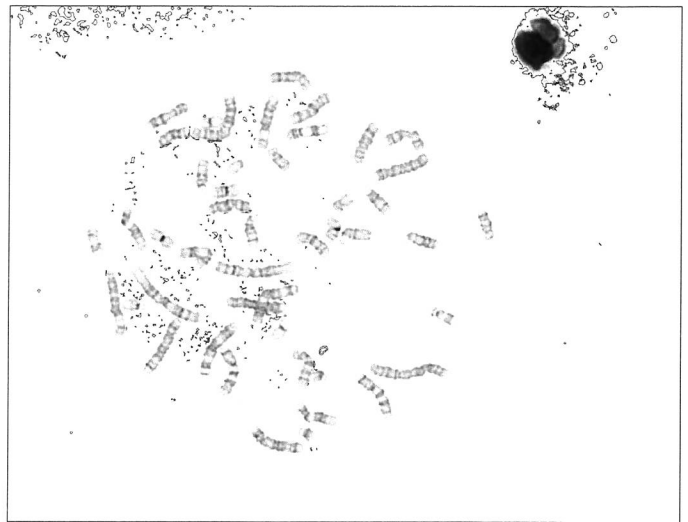
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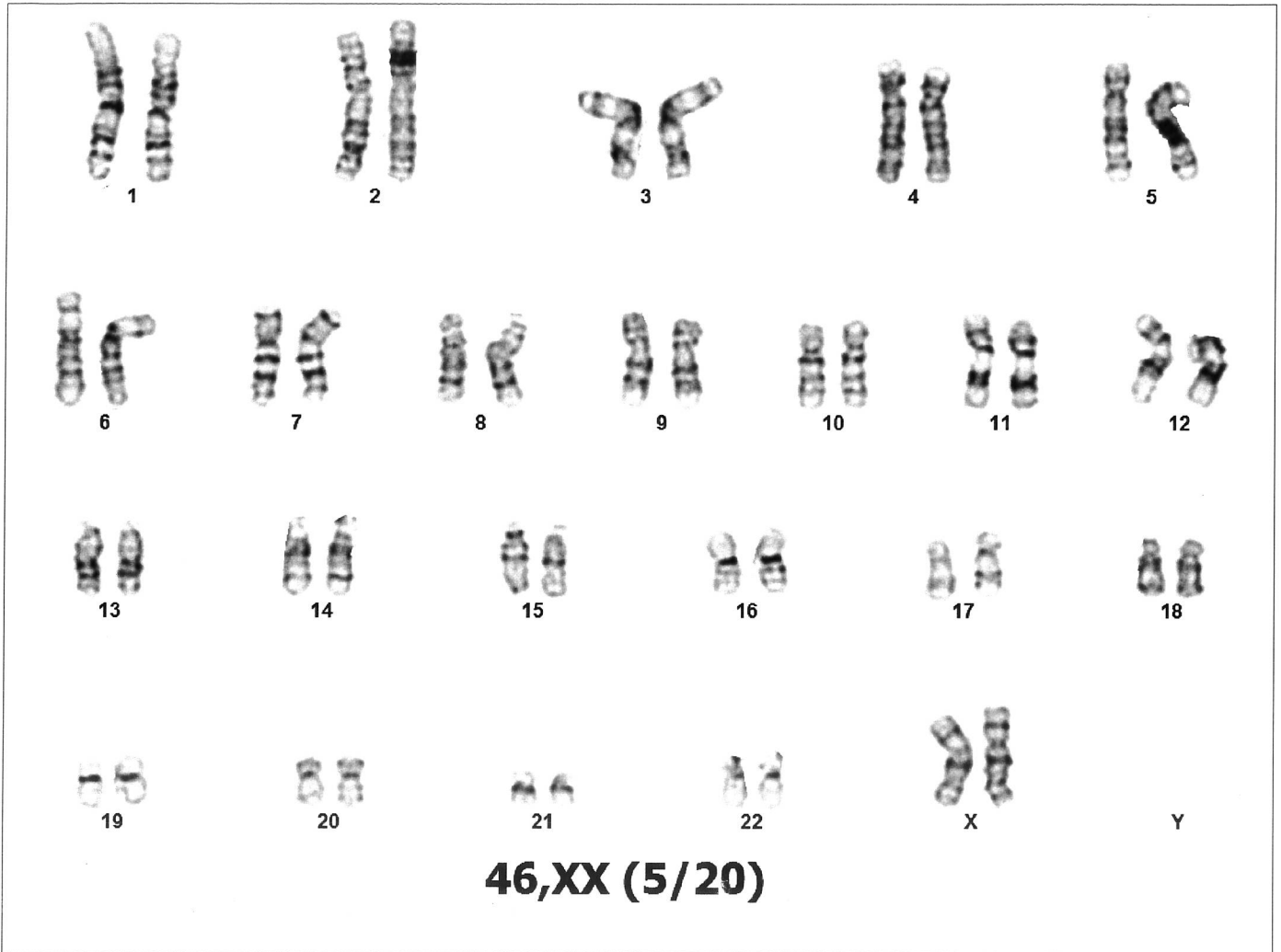
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