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2) Authors who participated in the **conception of the study**: Richard Rosenquist, Gunnar Juliusson and Rebeqa Gunnarsson

3) **Design & Methods**. The following authors were responsible for specific investigations:

- Rebeqa Gunnarsson, Larry Mansouri, Anders Isaksson, Hanna Göransson, Anne Mette Buhl, Jesper Jurlander, Christian Geisler, Gunnar Juliusson, Richard Rosenquist were responsible for study design.
- Rebeqa Gunnarsson, Hanna Göransson and Markus Rasmussen were responsible for microarray data analysis.
- Rebeqa Gunnarsson and Larry Mansouri were responsible for statistical analysis.
- Larry Mansouri, Nicola Cahill and Mattias Jansson were responsible for DNA extraction
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- Jeanette Lundin, Stefan Norin and Karin Karlsson were responsible for collection of and clinical data and compiled clinical data.
- Karin Ekström Smedby and Henrik Hjalgrim were responsible for patient identification and sample collection.

4) **Results**. The following authors were responsible for specific portions of the results, including figures and tables:

- Rebeqa Gunnarsson, Larry Mansouri and Markus Rasmussen were responsible for all figures and tables.

5) **Writing the manuscript.** The following authors were responsible for writing the manuscript:
• Richard Rosenquist, Gunnar Juliusson and Rebeqa Gunnarsson were responsible for writing the manuscript.

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