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2) Authors who participated in the **conception of the study**: The original design of the study was drawn up by J Donadieu and C Bellanné Chantelot

3) **Design & Methods**. The following authors were responsible for specific investigations (please detail):  
• Odile Fenneteau reviewed the bone marrow smears of patients with severe hematological complications.

4) **Results**. The following authors were responsible for specific portions of the results, including figures and tables (please indicate the person responsible for each figure and each table):  
• The French SCN register is coordinated by J Donadieu and the data management is realized by B Beaupain. Genetics analysis was performed by C Bellanné-Chantelot, S. Beaufiles and F Bellanger in France.

5) **Writing the manuscript**. The following authors were responsible for writing the manuscript:  
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