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**Information about the contributions of each person named as having participated in the study**

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**2) Authors who participated in the conception of the study:** Obul R Bandapalli, Corinne Kox, Martina U Muckenthaler, Andreas E Kulozik

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

• Obul R Bandapalli was responsible for the design of the study, performed the experimental work, analysis and interpretation of the clinical data.

• Andreas E Kulozik and Martina U Muckenthaler were responsible for the design of the study, supervised the experimental work, analysis and interpretation of the clinical data.

• Martin Zimmermann was responsible for the statistical analysis

• Corinne Kox was responsible for the design of the study.

Martin Stanulla, Martin Schrappe, Rolf Koehler and Wolf-Dieter Ludwig were responsible for the acquisition, analysis and interpretation of the clinical data

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

• Obul R Bandapalli, Andreas E Kulozik and Martina U Muckenthaler were responsible for tables 1-2 and figures 1-4 and supplementary tables 1-2

• Martin Stanulla, Martin Schrappe, Rolf Koehler, Wolf-Dieter Ludwig were responsible for tables 1, 2 and figures 1-4

• Martin Zimmermann was responsible for figures 1, 3 and 4

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

- Obul R Bandapalli and Andreas E Kulozik were responsible for writing the manuscript
- Martina U Muckenthaler was responsible for revising the manuscript

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