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author contribution form

Title	<i>ATM mutation rather than BIRC3 deletion and/or mutation predicts reduced survival in 11q-deleted chronic lymphocytic leukemia, data from the UK LRF CLL4 trial.</i>
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Specific contributions of each author are listed on page 2 of this document.

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Please describe the contributions of each author, indicating who was responsible for each part of the study and the preparation of the manuscript (collection of data, experiments, data analysis, generation of figures, collection of images, interpretation of data, preparation of the text, etc.)

Tracy Chaplin and Bryan Young performed the microarray analysis;

Jade Forster performed the BIRC3 mutational analysis

Anna Skowronska and Tatjana Stankovic performed the ATM mutation analysis

Anne Gardiner and Anton Parker performed the cytogenetic and molecular diagnostic assays

Matthew Rose-Zerilli and Andrew Collins conducted statistical analyses

Daniel Catovsky and David Oscier contributed patient samples and data

David Oscier and Jonathan Strefford initiated and designed the study

Matthew Rose-Zerilli and Jonathan Strefford wrote the manuscript with contributions from **Andrew Steele, Tatjana Stankovic and David Oscier**.

All authors critically reviewed the final manuscript