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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: Virginia M. Klimek, Stephen D. Nimer, Ross L. Levine

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

- Virginia M. Klimek was responsible for the choice of samples and sample annotation, data
- Stephen D. Nimer was responsible for the analysis of data, and supervised the processing of procured samples
- Ross L. Levine was responsible for design of the mutation panel, data analysis, and supervision of Alan Shih
- Alan H. Shih was responsible for processing samples and data analysis
- Omar I. Abdel-Wahab was responsible for processing samples and data analysis
- Christopher Y. Park was responsible for data analysis, and supervising Stephen S. Chung
- Stephen S. Chung was responsible for processing samples and data analysis
- Su-Jiang Zhang was responsible for processing samples and data analysis
- Emily K. Dolezal was responsible for clinical annotation of samples and coordination of data and sample transfer

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

- Alan H. Shih was responsible for Table 1, Table 2, Table 3, Figure 1, Figure 2
- Virginia M. Klimek was responsible for Table 1, Table 2, Figure 1, Figure 2
- Emily K. Dolezal was responsible for Table 1, Figure 1
- Omar I. Abdel-Wahab was responsible for Table 2, Table 3
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5) Writing the manuscript. The following authors were responsible for writing the manuscript:

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