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Supplemental Data

## **Somatic Activating *PIK3CA* Mutations Cause Venous Malformation**

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## Supplemental Data

**Figure S1. D-dimer levels in unifocal VM.** D-dimer levels vary significantly between subjects with mutations detected in *TEK*, *PIK3CA* or neither (*N.D.*: None detected). Tukey box and whiskers plot. Dots: Outliers. Pattern of distribution differs significantly between the three groups,  $p = 0.0127$ , Kruskall-Wallis test. \*:  $p < 0.05$  vs. *TEK*; #:  $p < 0.05$  vs. *PIK3CA*, post-hoc Dunn's multiple comparison test.

**FIGURE S1**

