**Case 1**

A 15 month old boy is investigated for a history of easy bruising and returns the following results.

PT 13s

INR 1.1

APTT 68s

Fibrinogen and APTT-HR time are also performed:

Fibrinogen 2.4

APTT HR- 62s

**Question 1)**

What immediate steps would you take next regarding validation of the results and notification of the results?

**Question 2)**

What are the possible explanations for these results?

**Question 3)**

Assuming the above results are accurate, what additional tests would be useful to further investigate?

Please email answers to hanna.gunson@ths.tas.gov.au