AVWPR / von Willebrand Disease Profile, Plasma
Testing begins with:
- Coagulation factor VIII activity
- von Willebrand factor (VWF) antigen
- VWF activity

Coagulation factor VIII activity

- <55%
  - If clinical and laboratory information suggest specific factor VIII inhibitor, coagulation factor VIII inhibitor screen may be performed.
  - Bethesda titer is performed and inhibitor is reported in Bethesda Units
- ≥55%
  - Normal or Elevated
  - No evidence of von Willebrand disease. No further testing performed.

VWF antigen

- <55%
  - Normal or Elevated
  - No evidence of von Willebrand disease. No further testing performed.
- ≥55%
  - Normal or Elevated
  - von Willebrand factor multimer analysis
  - An interpretive report will be provided

VWF activity

- <55%
  - Normal or Elevated
  - No evidence of von Willebrand disease. No further testing performed.
- ≥55%
  - Ristocetin cofactor
  - An interpretive report will be provided

Elevated factor VIII, von Willebrand factor activity, or von Willebrand factor antigen are of uncertain clinical significance.