



ADAMTS-13 Activity and Inhibitor

Results in 24 Hours
(7 days a week)

Machaon Diagnostics is a clinical reference laboratory, specializing in the diagnosis, treatment and monitoring of hemostatic and thrombotic conditions. We strive to be your fastest resource for the laboratory testing of bleeding and clotting patients.

Draw kits with free priority overnight shipping available. Call for kits.

Background

Thrombotic Thrombocytopenia Purpura (TTP) is characterized by the acquired or congenital deficiency of ADAMTS-13 activity. An antibody inhibitor will be present in roughly half of the cases diagnosed with idiopathic TTP.

Early diagnosis is paramount. Left untreated, TTP has a mortality rate above 90%; however, rapid diagnosis and treatment with plasma exchange improve the mortality rate to below 20%.

ADAMTS-13 Activity is an important test in the differentiation of TTP and atypical Hemolytic Uremic Syndrome (aHUS).

To maximize the clinical utility, Machaon Diagnostics is offering ADAMTS-13 activity and inhibitor testing on a daily basis with clinical consultation. Weekend testing is available to clients and same-day STAT testing is sometimes available for regional clients. Please phone the lab for further information.

A Note on aHUS:

A low to normal ADAMTS-13 result is often seen as a key component in the diagnosis of aHUS. We offer a 48-hour STAT aHUS Genetic Panel to support or confirm the clinical diagnosis of aHUS. Please phone the laboratory if we can provide more information on this test.

MD, PhD and Chair, Lab Med & Path...

'We are VERY happy; Great job in getting out the ADAMTS-13 level & inhibitor screen! Again, we are VERY happy – great quality results and turnaround time. Love the interpretive comments. Thanks – good job!'

**Fastest
Turnaround
Time in the
US**

For example...

'A sample drawn and shipped Monday will be result and called to the physician's phone Tuesday afternoon.'

- Weekend testing for STATs
- Draw Kits (includes free shipping)
- Clinical Consultation
- Results called to physician

Turnaround Time:

< 24 Hours

STAT Turnaround Time:

< 24 Hours (7 days a week)

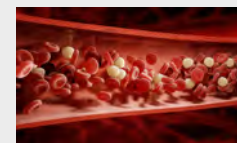
Methodology: ELISA

Reflexive testing available for:

- ADAMTS-13 Inhibitor (24-hour TAT)
- ADAMTS-13 Antibody Titer (1-week TAT)
- aHUS Genetic Panel (48-hour STAT TAT)

Additional Information

- Specimen:** 1mL Citrated Plasma
- Stability:** 7 days at 2-25C or 2 weeks frozen
- CPT Code:** 85397x2, 85335
- Days Run:** 7 days a week



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