





Patient ID <b>SA00110691</b>	Patient Name <b>TESTINGRNV, REPORTS</b>	Birth Date <b>1950-04-06</b>	Gender <b>F</b>	Age <b>68</b>
Order Number <b>SA00110691</b>	Client Order Number <b>SA00110691</b>	Ordering Physician <b>CLIENT, CLIENT</b>	Report Notes	
Account Information <b>C7028846 DLMP Rochester</b>		Collected <b>02 Oct 2018 00:00</b>		

## Macroprolactin, S



### Prolactin, Total, S


**100.0 ng/mL**  

**MCR**  
**Reference Value**  
 4.8–23.3

### Prolactin, Unprecipitated, S


**19.0 ng/mL**  

**MCR**  
**Reference Value**  
 3.4–18.5

### Percent


**81.0 %**  

**MCR**  
**Reference Value**  
 ≤60

### Comment

**MCR**

Greater than 60% of serum prolactin precipitated following incubation with polyethylene glycol (PEG) suggesting the presence of macroprolactin. However, total prolactin and unprecipitated prolactin exceed the upper limit of the age/gender stratified reference interval. These results are consistent with hyperprolactinemia. It is suggested that medications be assessed for potential to stimulate prolactin secretion and that monitoring for prolactin be continued. These results should be interpreted in the context of patient presentation and other clinical findings. Prolactin was measured using the Roche Cobas e immunoassay analyzer.

**Received:** 04 Oct 2018 09:25

**Reported:** 04 Oct 2018 09:30

### Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905	William G. Morice M.D. Ph.D	24D0404292