



## LABORATORY REPORT

QC ACCOUNT (WARDE)  
300 W. TEXTILE  
ANN ARBOR MI 48108

### EXAMPLE, REPORT

WX0000000158 M 07/08/1968 57 Y

### Referral Testing

Collected: 06/19/2026 10:59

Received: 06/19/2026 10:59

| <u>Test Name</u>          | <u>Result</u> | <u>Flag</u> | <u>Ref-Ranges</u> | <u>Units</u> | <u>Site</u> |
|---------------------------|---------------|-------------|-------------------|--------------|-------------|
| Hydroxychloroquine, Blood | None Detected |             |                   | ng/mL        | NMRL        |

Reporting Limit: 100 ng/mL

Synonym(s): Plaquenil(R); Oxychloroquine

Peak plasma concentrations of 410 +/- 130 ng/mL were achieved 2.4 hours after a single oral dose of 400 mg Hydroxychloroquine (n = 6).

Two cases of Hydroxychloroquine overdose (20 g each) were successfully treated throughout cardiovascular collapse and had serum concentrations of 14000 and 26000 ng/mL.

The blood to serum or plasma ratio is unknown.

Analysis by High Performance Liquid Chromatography/Tandem Mass Spectrometry (LC-MS/MS)

This test was developed and its performance characteristics determined by NMS Labs. It has not been cleared or approved by the US Food and Drug Administration.

Digital data review may have taken place remotely by qualified NMS staff utilizing a secure VPN connection for some or all of the reported results. This is in accordance with and follows CLIA regulations.

Testing performed at NMS Labs, Inc.

200 Welsh Road

Horsham, PA 19044-2208

Robert A. Middleberg, PhD, F-ABFT, DABCC-TC, Laboratory Director

CLIA 39D0197898

Reported Date: 06/19/2026 10:59 HCHLB

Performing Site:

NMRL: NMS Labs 200 Welsh Road Horsham PA 19044

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED

F019000001  
WX0000000158

Printed D&T: 06/19/26 11:00

Ordered By: CLIENT CLIENT  
WX00000000000260

Kajal V. Sitwala, MD, PhD - Medical Director

Form: MM RL1

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