7-8-1954

54/07/08 (1) Blood Profile Letter from Marsters to Gerber

Roger W. Marsters, Ph.D.
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July 8, 1954

Dr. Samuel R. Gerber, Coroner
Coroner's Office and Laboratory
2121 Adelbert Road
Cleveland 6, Ohio

Dear Dr. Gerber:

Here are the data obtained on the complete blood grouping tests performed on
the blood specimen recently submitted. This is the blood specimen from Mrs. Marilyn
Sheppard which Miss Cowan handed me personally on July 7 at 8:40 A.M.

<table>
<thead>
<tr>
<th></th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>O</th>
<th>M</th>
<th>N</th>
<th>S</th>
<th>K</th>
<th>F</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mrs. Marilyn Sheppard</td>
<td>Neg</td>
<td>Neg</td>
<td>Neg</td>
<td>Neg</td>
<td>Neg</td>
<td>Pos</td>
<td>Pos</td>
<td>Neg</td>
<td>Pos</td>
<td>Pos</td>
<td>Pos (wk.)</td>
</tr>
</tbody>
</table>

Therefore Mrs. Sheppard is a type O Rh negative, type MS, Kell negative and
Duffy positive. These reactions were entirely satisfactory although somewhat slow
in a few cases. The M and S reactions were excellent although the Duffy(F) was weak.
Each of these reactions was confirmed by the inclusion of known positive control
bloods. Furthermore, the International type O finding was corroborated by the demon-
stration of A and B antibodies in the Sheppard serum.

Respectfully submitted,

Roger W. Marsters, Ph.D.
Director, Maternity Rh Laboratory