perhaps
it’s the flu.

The only real-time PCR system that’s CLIA-waived for Influenza A/B, Influenza A/B & RSV and Strep A, delivering accurate results in 20 minutes or less.

Make the right treatment decisions right away.
With the cobas® Liat® PCR system, you can count on quick, accurate results in just three simple steps. There’s no need to confirm negative results – so you can provide optimal treatment faster.

Not all molecular tests are the same.
In a study recently published in the Journal of Clinical Microbiology, cobas Liat and Alere™i were compared for rapid detection of Influenza A and B. The study found that cobas Liat is not only more accurate in terms of sensitivity, it’s also easier to use.¹

100% sensitivity and specificity¹ for influenza A and B with cobas Liat.

Compare to Alere™i sensitivity.¹ ²
73.3% Influenza A 93.3% Influenza B

“The Liat test has fewer steps, which can be completed by the operator in less than 1 minute.” – Journal of Clinical Microbiology
The cobas Liat advantages are clear.

<table>
<thead>
<tr>
<th>Step</th>
<th>cobas Liat</th>
<th>Alere™i</th>
<th>Rapid Antigen Testing</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Test in any setting</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
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<tr>
<td>2. Molecular testing</td>
<td>✔</td>
<td>✔</td>
<td>–</td>
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<tr>
<td>3. Real-time PCR</td>
<td>✔</td>
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<tr>
<td>4. CLIA-waived for Influenza A/B, Influenza A/B &amp; RSV and Strep A</td>
<td>✔</td>
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<td>✔</td>
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<tr>
<td>5. One test, three results (Influenza A, Influenza B &amp; RSV)</td>
<td>✔</td>
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<tr>
<td>6. Walk-away workflow</td>
<td>✔</td>
<td>–</td>
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<tr>
<td>7. Closed system</td>
<td>✔</td>
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</tr>
</tbody>
</table>

Cut steps. Speed up treatment.

Alere™i testing method

1. Open lid.
2. Insert orange test base.*
3. Insert blue sample receiver and warm up.
4. Collect sample and mix it in blue sample receiver.
5. Connect white cartridge to blue sample receiver.
6. Place white cartridge on top of orange test base.
7. Start test.

*The test must be confirmed within 10 minutes. Otherwise, the instrument will time out, and the test base must be discarded.

cobas Liat protocol: Just test and walk away.

1. Collect sample and add to assay tube.
2. Scan assay tube and sample.
3. Insert assay tube to start test.

Fewer steps. Faster treatment. Lab-quality results.

Save time when your patients need it most with the cobas Liat System.

To learn more, visit us at: go.roche.com/pcrtest

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