When you have an infection, your doctor needs the most accurate information to treat you. Until recently, the only way to identify the cause of your infection was by growing a traditional culture at a lab.

Now, there's a faster, more accurate method: DNA analysis with MicroGenDX. This technology detects the bacteria or fungus by its DNA. And once your doctor knows the bug, they can prescribe the right drug.

Find the Right Bug — Get the Right Drug

Thanks to The Human Genome Project, science has discovered the sequence codes to more than 50K species of microorganisms! MicroGenDX has worked to deliver this advanced and highly accurate technology at a cost of between $199–$350. And Next Generation DNA Sequencing is not affected by changes in temperature or time!

Having precise and accurate identification of the microbes causing your infection will provide your physician with the information they need to make the most accurate treatment decisions, resulting in better outcomes.

Customer Service: (855) 208-0019 ext. 1
MicroGenDX.com

Hard-to-diagnose infection?

Look Beyond the Usual Suspects

Solve the Case with DNA!
Culture lab failed?

Call in the DNA Experts

Growing Cultures vs DNA Analysis

<table>
<thead>
<tr>
<th>Culture Lab</th>
<th>MicroGen DX DNA Lab</th>
</tr>
</thead>
<tbody>
<tr>
<td>Identifies less than 1% of the microbes in a sample</td>
<td>Identifies 100% of the microbes in a sample</td>
</tr>
<tr>
<td>15%-30% accuracy</td>
<td>99.9% accuracy</td>
</tr>
<tr>
<td>50% chance of &quot;no growth&quot; results</td>
<td>Matches DNA to 50,000+ microbes</td>
</tr>
<tr>
<td>Up to 20+ days for results on fungi</td>
<td>Returns results in 3-4 days</td>
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</tbody>
</table>

Solving the Whodunit

If you develop a sinus, urinary tract or other bacterial infection, commonly used antibiotics don’t always work. With thousands of microbes that can cause infection, the one way to be sure the right species is identified and treated is with MicroGenDX DNA analysis.

DNA Cracks the Case

Only MicroGenDX can identify the most difficult-to-diagnose bacteria. Our technology pulls the DNA from each sample and identifies practically every microbe, including the multiple bacteria species that often cause chronic infections.

Your doctor can then treat you with the most effective drug, leading to faster recovery and a better outcome. Case closed!

References