Diabetics now have a new option thanks to the breakthrough new medication AFREZZA®, an inhaled insulin now available by prescription.

The labeling for AFREZZA®, mandates spirometry testing (specifically FEV1) to rule out chronic lung disease prior to initiating therapy, six months after initiation and every year thereafter.¹

Micro Direct offers a number of spirometer options and the expertise to easily integrate spirometry into your practice. From the non-reimbursable, PulmoLife at $195 to the full featured MicroLab at $2,295, Micro Direct has a spirometer designed to meet your needs.

For additional information, call us today at 800-588-3381

American Thoracic Society (ATS) coding recommendations²

To aid in the coding for spirometry testing, the ATS has determined the appropriate ICD-10 codes and CPT codes. The following table lists examples of how to record these diagnosis and billing codes

<table>
<thead>
<tr>
<th>EXAMPLE</th>
<th>CPT CODE</th>
<th>ICD-10 CODE(S)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spirometry prior to initiation of therapy</td>
<td>94010*</td>
<td>Z01.89 + code for underlying condition (diabetes) as additional diagnosis</td>
</tr>
<tr>
<td>Spirometry after first 6 months of therapy</td>
<td>94010*</td>
<td>Z51.81 + Z79.4 + code for underlying condition (diabetes) as additional diagnosis</td>
</tr>
<tr>
<td>Annual spirometry testing</td>
<td>94010*</td>
<td>Z51.81 + Z79.4 + code for underlying condition (diabetes) as additional diagnosis</td>
</tr>
</tbody>
</table>

* It may also be appropriate to append this code with the “-32” modifier indicating that the test is “mandated” by the FDA as part of the labeling restrictions for inhaled insulin.²

¹ This information is not a substitute for medical advice and does not provide a complete summary of AFREZZA® or any inhaled insulin product or address all considerations in making treatment decisions regarding their use. Always refer to the complete product information provided by the manufacturer.

**Spirometry Solutions from Micro Direct**

**PulmoLife Spirometer (#PL10) Hand-Held**
- Measures and displays FEV1
- Calculates FEV1 % Predicted
- No Printout
- Non-reimbursable

$195

**Micro 1 Spirometer (#MS10) Hand-Held**
- Measures and displays FEV1 plus 8 additional parameters
- Provides percent predicted and a diagnostic interpretation
- PC software generates PDF for EMR and printing
- Reimbursable using CPT code 94010

$650

**SpiroUSB (#ML2525) PC-Based**
- Measures and displays FEV1 plus 45 additional parameters
- Provides percent predicted and a diagnostic interpretation
- PC software generates PDF for EMR and printing
- Patient test storage and trending
- Reimbursable using CPT code 94010

$1,695

**MicroLoop (ML3535-S) / MicroLab (#ML3500) Stand Alone**
- Measures and displays FEV1 plus 45 additional parameters
- Provides percent predicted and a diagnostic interpretation
- Printout generated via built-in printer (MicroLab) or PC software (MicroLoop)
- Patient test storage and trending
- Reimbursable using CPT code 94010

$2,195 / $2,295

For more information on Micro Direct's spirometry solutions please visit

[www.mdspiro.com](http://www.mdspiro.com)

Rev. 01/17