What are the profiles of real life sleep apnea patients?

<table>
<thead>
<tr>
<th>Condition</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hypertension</td>
<td>50.7%</td>
</tr>
<tr>
<td>Diabetes</td>
<td>24.4%</td>
</tr>
<tr>
<td>COPD</td>
<td>4.3%</td>
</tr>
</tbody>
</table>

What is their persistence to PAP therapy?

- Men: 76.9% after 1 year, 62.9% after 2 years, 52.3% after 3 years
- Women: 50.7% after 1 year, 46.9% after 2 years, 43.3% after 3 years

Which patients stop / continue their treatment?

- Patients showing higher risk of stopping their PAP treatment:
  - Women: +9%
  - COPD: +12%
  - Diabetes: +18%
  - Age: +52% (younger 18-40), +44% (older 80+)

- Patients more likely to continue using PAP:
  - Hypertension

Patient phenotyping and personalized care approaches should be important features of an integrated Sleep Apnea management strategy.1,2

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* Positive Airway Pressure
** Système National des Données de Santé www.snds.gouv.fr
*** Chronic Obstructive Pulmonary Disease