Obesity at age 50 to 64 and risk of subsequent hospitalisation with pneumonia

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Obesity and Risk of Subsequent Hospitalization with Pneumonia among Persons Aged 50 to 64

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References

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Table 1
Hazard ratio (HR) of hospitalization with pneumonia, with 95% confidence intervals, according to body mass index (BMI) among men.

<table>
<thead>
<tr>
<th>BMI category (kg/m²)</th>
<th>Unadjusted HR (95% CI)</th>
<th>Adjusted HR (95% CI)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BMI &lt; 22.5</td>
<td>1.50 (1.2-1.9)</td>
<td>1.4 (1.1-1.7)</td>
</tr>
<tr>
<td>BMI = 22.5-24.9</td>
<td>1.0 (ref.)</td>
<td>1.0 (ref.)</td>
</tr>
<tr>
<td>BMI = 25.0-29.9</td>
<td>1.1 (0.9-1.2)</td>
<td>1.1 (1.0-1.3)</td>
</tr>
<tr>
<td>BMI = 30.0-34.9</td>
<td>1.5 (1.2-1.8)</td>
<td>1.5 (1.2-1.8)</td>
</tr>
<tr>
<td>BMI = 35+</td>
<td>2.2 (1.6-3.1)</td>
<td>2.2 (1.6-3.1)</td>
</tr>
</tbody>
</table>

* Adjusted for smoking and alcohol intake.

Table 2
Hazard ratio (HR) of hospitalization with pneumonia, with 95% confidence intervals, according to body mass index (BMI) among women.

<table>
<thead>
<tr>
<th>BMI category (kg/m²)</th>
<th>Unadjusted HR (95% CI)</th>
<th>Adjusted HR (95% CI)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BMI &lt; 22.5</td>
<td>1.2 (1.1-1.5)</td>
<td>1.2 (1.0-1.4)</td>
</tr>
<tr>
<td>BMI = 22.5-24.9</td>
<td>1.0 (ref.)</td>
<td>1.0 (ref.)</td>
</tr>
<tr>
<td>BMI = 25.0-29.9</td>
<td>0.9 (0.7-1.0)</td>
<td>0.9 (0.7-1.0)</td>
</tr>
<tr>
<td>BMI = 30.0-34.9</td>
<td>0.8 (0.7-1.0)</td>
<td>0.9 (0.7-1.1)</td>
</tr>
<tr>
<td>BMI = 35+</td>
<td>1.2 (0.9-1.7)</td>
<td>1.2 (0.9-1.7)</td>
</tr>
</tbody>
</table>

* Adjusted for smoking and alcohol intake.