

CURB-65 Score

CURB-65 is a **score to assess the clinical severity of pneumonia**. It is based on the original CURB score, newly supplemented by an age factor.

Meaning

- **C**onfusion newly formed;
- **U**rea (blood level) above 7 mmol/l;
- **R**espiratory frequency 30/min or higher;
- **B**lood pressure below 90 mmHg systolic or below 60 mmHg diastolic;
- **65** or older.

Each of the components is evaluated by one point, which are added up in the result. Therefore, the score can take values from 0 to 5 points.

Interpretation

The score indicates the **risk of the patient dying within 30 days** according to the number of points.

- 0 points - 0.7 %
- 1 points - 3.2 %
- 2 points - 3.0 %
- 3 points - 17.0 %
- 4 points - 41.5 %
- 5 points - 57.0 %

Recommended clinical approach based on the number of points

- 0 - 1 - outpatient treatment
- 2 - 3 - short hospitalization, or outpatient procedure with the possibility of frequent inspections
- 4 - 5 - therapy during hospitalization, possibly also in the intensive care unit

Links

Sources

- <https://www.healthcare.uiowa.edu/familymedicine/fpinfo/curb65.htm>
- Wikipedia. *CURB-65* [online]. Wikipedie, ©2013. Poslední revize 2013-03-01, [cit. 2013-04-17]. <<https://en.wikipedia.org/w/index.php?title=CURB-65&oldid=541411701>>.