

- The involuntary committal rate in psychiatric hospitals rose from 4.9 / 10 000 pop. in 2000 to 7.3 / 10 000 pop. in 2016
- Large differences between regions exist with higher rates in Brussels (10.3 involuntary commitals per 10 000 inhabitants) compared to Flanders (7.1 / 10 000) and Wallonia (6.3 / 10 000).

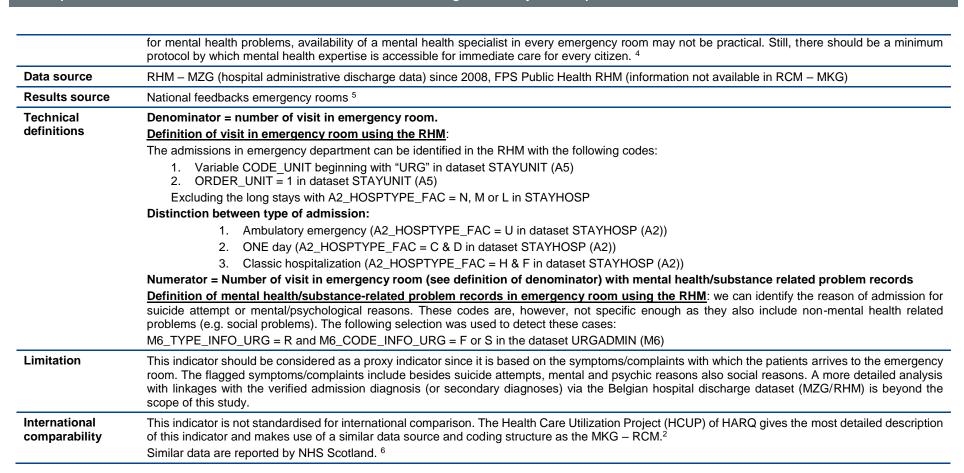
References

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11.5. Proportion of visits to the Emergency Rooms in general hospitals for mental health related problems (MH-5)

11.5.1. Documentation sheet

Description	Proportion of visits to the Emergency Rooms in general hospitals for mental health related problems
Calculation	Numerator: number of emergency room presentations with a mental health and/or social problem and/or suicide attempt
	Denominator: total emergency room presentations
Rationale	Although unforeseen and unavoidable emergencies do arise in mental health, mental health related emergency room use is used as an indicator of poor coordination of care and service failures. ¹ The community treatment system to support services for people with mental health related problems is regarded as ineffective when utilisation rates of emergency departments of general hospitals are high. ² Highly accessible outpatient care is considered to help people to enter treatment before reaching the crisis stage and minimise the need for emergency room visits. ¹ In addition, it is assumed that effective liaison between emergency rooms and mental health crisis resources reduce the use of emergency rooms for mental health services/clients. High rates of mental health related emergency room visits are not only a concern for members of the mental health community. It is also a concern that overcrowding emergency department results in decreased quality of care and increased likelihood of medical error. ² In the US, it has been illustrated that mental health related emergency room visits are on the rise for more than one decade ³ . This stresses the importance of the availability of expertise in the field of mental health in emergency rooms to manage these crises. Depending on the number of visits

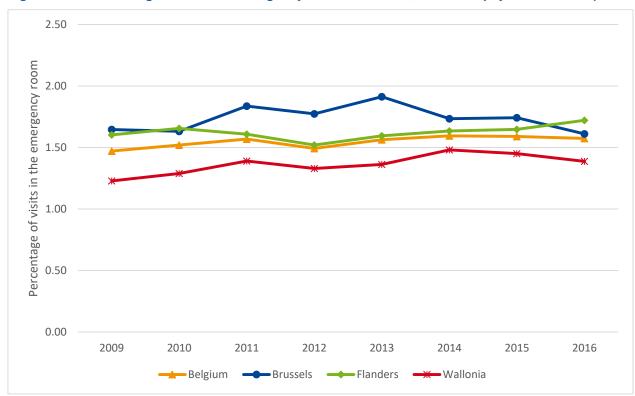


11.5.2. Results

From the 3 506 831 emergency admissions in 2016 there are 6898 admissions for suicide attempts (0.2%) and 55 164 admissions for social, mental or psychiatric reasons (1.6%). These percentages are relatively

stable over time (2012-2016). The proportion of suicide attempts is higher in Wallonia (0.4%) compared to Brussels (0.1%) and Flanders (0.1%). For the proportion of patients with social, mental or psychic complaints, Flanders (1.7%) has the highest rate in 2016, followed by Brussels (1.6%) and Wallonia (1.4%).

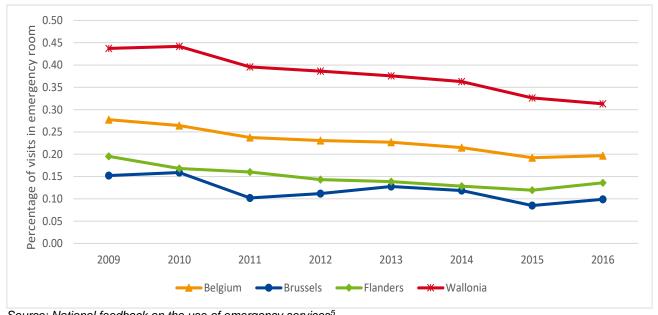
Figure 162 – Percentage of visits in emergency rooms for social, mental or psychic reasons (2009-2016)



Source: National feedback on the use of emergency services⁵



Figure 163 – Percentage of visits in emergency rooms for suicide attempts (2009-2016)

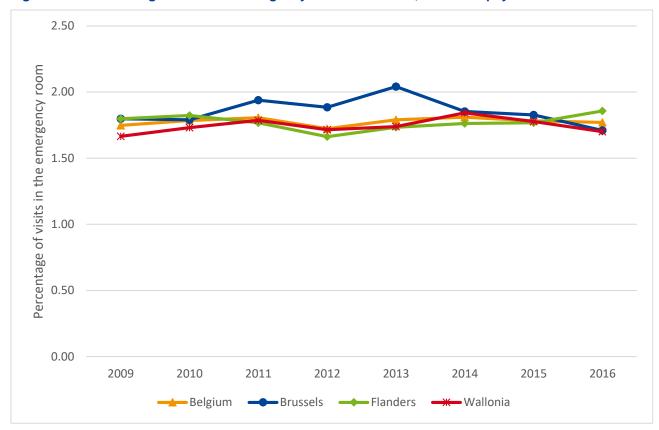


Source: National feedback on the use of emergency services⁵



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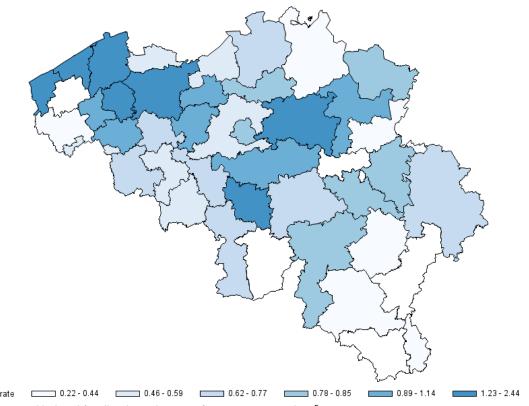
Figure 164 – Percentage of visits in emergency rooms for social, mental or psychic reasons or suicide attempts (2009-2016)



Source: National feedback on the use of emergency services⁵

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Figure 165 – Proportion (%) of visits in emergency rooms for social, mental or psychic reasons or suicide attempts by district (2016)



Source: National feedback on the use of emergency services⁵

No data for the following districts: Bastogne, Diksmuide, Philippeville, Virton and Waremme.

Key points

- The percentage of visits to the Emergency Rooms in general hospitals for mental health related problems is relatively stable over time (1.75% in 2009, 1.77% in 2016).
- The percentage of admissions for social, mental or psychic problems is the highest in Flanders (1.72%, for 1.61% in Brussels and 1.39% in Wallonia in 2016).
- In 2016, there are more admissions in Wallonia for suicide attempts (0.31%) than in Flanders (0.14%) and Brussels (0.10%).

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