Drug assessment at a glance: A25-161[1]

Remimazolam (procedural sedation of adult patients)

20 July 2026

[1] This is a courtesy translation of the summary provided as a service by IQWiG. For further information on the subject matter and the result of the assessment, please refer to the dossier assessment for Project A25-161. The G-BA decides on the added benefit.

Research question for the benefit assessment

Population	Adult patients who require procedural sedation
Intervention	remimazolam
Comparator	Individualized treatment from a choice of ▪ propofol ▪ midazolam ▪ dexmedetomidine
Outcomes	At least one patient-relevant outcome

Overview of positive and negative effects

	Size of the effects		Informative value of the effects	
Mortality	∅		–	
Morbidity	∅		–	
Symptoms	∅		–	
Health-related quality of life	∅		–	
Side effects	∅		–	
	∅	No (suitable) data	–	Not applicable
	↔	No advantage or disadvantage	★	Low
	↑ / ↓	Small advantage/disadvantage	★★	Moderate
	↑↑ / ↓↓	Moderate advantage/disadvantage	★★★	High
	↑↑↑ / ↓↓↓	Large advantage/disadvantage		

Overall: No advantage or disadvantage (no suitable data)

Evidence base and noteworthy aspects

- No suitable data were available.
- There are several potentially relevant studies; however, these were not submitted for the benefit assessment.

References

Institut für Qualität und Wirtschaftlichkeit im Gesundheitswesen. Remimazolam (prozedurale Sedierung); Nutzenbewertung gemäß § 35a SGB V; Dossierbewertung [online]. 2026 [Accessed: 15.05.2026]. URL: https://doi.org/10.60584/A25-161.

Gemeinsamer Bundesausschuss. Nutzenbewertungsverfahren zum Wirkstoff Remimazolam (Prozedurale Sedierung) [online]. 2026 [Accessed: 15.05.2026]. URL: https://www.g-ba.de/bewertungsverfahren/nutzenbewertung/1299/.

English translations for this project are published at https://www.iqwig.de/en/projects/a25-161.html.

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