CNS Drugs - Electronic Supplementary Material

Adjunctive Cenobamate for Focal Onset Seizures in Adults: A Systematic Review and Meta-Analysis

Simona Lattanzi¹, Eugen Trinka²⁻⁴, Gaetano Zaccara⁵, Pasquale Striano⁶, Cinzia Del Giovane⁷, Mauro Silvestrini¹ Francesco Brigo^{8,9}

¹Neurological Clinic, Department of Experimental and Clinical Medicine, Marche Polytechnic University, Via Conca 71, 60020 Ancona, Italy.

²Department of Neurology, Christian Doppler Klinik, Paracelsus Medical University, Salzburg, Austria.

³Center for Cognitive Neuroscience, Salzburg, Austria.

⁴Public Health, Health Services Research and HTA, University for Health Sciences, Medical Informatics and Technology, Hall i.T, Austria.

⁵Health Agency of Tuscany, Florence, Italy.

⁶Pediatric Neurology and Muscular Diseases Unit, Department of Neurosciences, Rehabilitation, Ophthalmology, Genetics, Maternal and Child Health, "G. Gaslini" Institute, University of Genoa, Genova, Italy.

⁷Institute of Primary Health Care (BIHAM), University of Bern, Bern, Switzerland.

⁸Department of Neuroscience, Biomedicine and Movement Science, University of Verona, Italy

⁹Division of Neurology, "Franz Tappeiner" Hospital, Merano (BZ), Italy.

Correspondence to: Simona Lattanzi, Neurological Clinic, Department of Experimental and Clinical Medicine, Marche Polytechnic University, Ancona, Italy; e-mail: alfierelattanzisimona@gmail.com

p3 e-Appendix I: Search strategy

p4: e-Reference

PubMed search strategy

The strategy was based on the Cochrane Highly Sensitive Search Strategy for identifying randomized trials.^{e-1}

- #1 random* OR placebo OR trial* OR group* [Title/Abstract]
- #2 "Randomized Controlled Trial"[Publication Type]
- #3 "Controlled Clinical Trial"[Publication Type]
- #4 ((#1) OR #2) OR #3
- #5 "Animals"[Mesh] NOT"Humans"[Mesh]
- #6 #4 NOT #5
- #7 (cenobamate OR YKP3089) [Title/Abstract]
- #8 epilep* OR seizure [Title/Abstract]
- #9 #7 AND #8
- #10 #6 AND #9

CENTRAL search strategy

(cenobamate OR YKP3089) AND (epilep* OR seizure) in Title, Abstract, Keywords in Trials'

ClinicalTrials.gov search strategy

(cenobamate OR YKP3089) AND (epilepsy OR seizure) | Interventional Studies

e-Reference

e-1 Lefebvre C,Manheimer E, Glanville J. Chapter 6: Searching for studies. In: Higgins JPT, Green S (editors). Cochrane Handbook for Systematic Reviews of Interventions Version 5.0.2 (updated September 2009). The Cochrane Collaboration, 2009. Available from www.cochranehandbook.org.