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## **Competing interests:**

P.L.P. is an inventor on patents assigned to MGH related to brain monitoring, an inventor on a patent licensed to Masimo by Massachusetts General Hospital and a Co-founder of PASCALL Systems, Inc., a company developing closed-loop physiological control systems for anesthesiology. E.N.B. is an inventor on patents assigned to MGH related to brain monitoring, an inventor on a patent licensed to Masimo by Massachusetts General Hospital and a Co-founder of PASCALL Systems, Inc., a company developing closed-loop physiological control systems for anesthesiology. O.A. is an inventor on patents assigned to MGH related to brain monitoring and an inventor on a patent licensed to Masimo by Massachusetts General Hospital. L.D.L. is an inventor on patents assigned to MGH related to brain monitoring. N.P. is a Cofounder and a shareholder of FIND Neuro, a company developing a clinical decision-support platform for Epilepsy. The remaining authors declare no competing interests