

## **Preliminary study of patient safety and quality use cases for ICD-11 MMS.**

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Fenton SH, Giannangelo KL, Stanfill MH. Preliminary study of patient safety and quality use cases for ICD-11 MMS. J Am Med Inform Assoc. 2021;28(11):2346-2353. doi:10.1093/jamia/ocab163.

<https://psnet.ahrq.gov/issue/preliminary-study-patient-safety-and-quality-use-cases-icd-11-mms>

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The World Health Organization (WHO) released the International Classification of Diseases, 11<sup>th</sup> Revision ([ICD-11](#)) in 2018. In addition to the medical entities such as disease and injury, it contains a second component, the ICD-11 Mortality and Morbidity Statistics (MMS) linearization. The authors evaluated whether the ICD-11 MMS is appropriate for use in patient safety and quality or if a USA-specific [clinical modification](#) is necessary.