

**THE ACCURACY OF DETERMINING THE UNDERLYING CAUSE OF
DEATH ON THE DEATH CAUSE STATEMENT FORM
AT RSPAU dr. SUHARDI HARDJOLUKITO**

ABSTRACT

Background: *The Cause of Death Statement Form (FKPK) is an important document in medical records that serves as the primary source of mortality data in hospitals. Accurate determination of the underlying cause of death (UCoD) is essential to produce reliable health data for planning and evaluating public health programs. However, inaccuracies in determining the underlying cause of death have been found due to a lack of understanding and application of standardized FKPK completion principles.*

Objective: *To determine the accuracy and inaccuracy levels in the determination of UCoD on FKPK at RSPAU dr. Suhardi Hardjolukito.*

Methods: *This study used a descriptive method with a quantitative approach by comparing the UCoD results performed by the hospital, researchers, and expert judgment against the ICD-10 guidelines. The study sample consisted of electronic FKPKs from the January-February 2025 period for patients older than 7 days, collected through observation and interviews to identify factors causing inaccuracies.*

Results: *The study found an inaccuracy rate of 87.50% in determining the underlying cause of death from 80 electronic FKPK during the January-February 2025 period. The inaccuracies were identified using the 5M factor elements. For the Man factor, there was no specific assignment of coders responsible for reselection of electronic FKPK. Material factor showed that completion did not comply with ICD-10 volume 2 standards. Method factor indicated the absence of a standard operating procedure (SOP) for determining the underlying cause of death on electronic FKPK. Machine factor revealed that ICD-10 volume 2 and MMDS tables were not used. Money factor showed no budget allocation for training related to determining the underlying cause of death on electronic FKPK.*

Conclusion: *The determination of the underlying cause of death on FKPK at RSPAU dr. Suhardi Hardjolukito is inaccurate. The determination process lacks reselection by coders.*

Keywords: *Inaccuracy, UCoD, FKPK, ICD-10,*

KETEPATAN PENENTUAN PENYEBAB DASAR KEMATIAN PADA FORMULIR KETERANGAN PENYEBAB KEMATIAN DI RSPAU dr. SUHARDI HARDJOLUKITO

ABSTRAK

Latar Belakang: Formulir Keterangan Penyebab Kematian (FKPK) merupakan dokumen penting dalam rekam medis yang berfungsi sebagai sumber data utama mortalitas di rumah sakit. Ketepatan penentuan penyebab dasar kematian atau UCoD sangat diperlukan untuk menghasilkan data kesehatan yang akurat dalam perencanaan dan evaluasi program kesehatan masyarakat. Namun, ditemukan ketidaktepatan dalam penentuan penyebab dasar kematian akibat kurangnya pemahaman dan penerapan prinsip-prinsip pengisian FKPK yang sesuai standar.

Tujuan: Mengetahui tingkat ketepatan dan ketidaktepatan penentuan UCoD pada FKPK di RSPAU dr. Suhardi Hardjolukito.

Metode: Penelitian menggunakan metode deskriptif dengan pendekatan kuantitatif dengan membandingkan hasil UCoD yang dilakukan oleh rumah sakit, peneliti, dan *expert judgment* dengan pedoman ICD-10. Sampel penelitian berupa FKPK elektronik periode Januari-Februari 2025 dengan usia pasien >7 hari yang dikumpulkan melalui observasi dan dilakukan wawancara untuk mengidentifikasi faktor penyebab ketidaktepatan.

Hasil: Hasil penelitian menunjukkan bahwa didapatkan ketidaktepatan penentuan penyebab dasar kematian sebesar 87.50% dari 80 FKPK elektronik periode bulan Januari-Februari 2025. Ketidaktepatan diidentifikasi dengan unsur faktor 5M. Pada faktor *Man*, belum adanya pembagian tugas koder yang secara spesifik bertanggung jawab mengenai reseleksi FKPK elektronik. *Material*, pengisiannya belum sesuai dengan standar pada ICD-10 volume 2. *Method*, belum terdapat SPO penentuan penyebab dasar kematian pada FKPK elektronik. *Machine*, belum digunakannya ICD-10 volume 2 dan table MMDS. *Money*, belum adanya alokasi anggaran pelatihan terkait penentuan penyebab dasar kematian pada FKPK elektronik.

Kesimpulan: Ketidaktepatan penentuan penyebab dasar kematian pada FKPK di RSPAU dr. Suhardi Hardjolukito belum tepat. Penentuan penyebab dasar kematian tidak dilakukan reseleksi oleh koder.

Kata Kunci: Ketidaktepatan, UCoD, FKPK, ICD-10, MMDS