

ABSTRAK

SOSIALISASI MENGENAI PENERAPAN *PEDIATRIC EARLY WARNING SCORE (PEWS)* DI RUANG PICU RSUD WELAS ASIH PROVINSI JAWA BARAT

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Ruang Pediatric Intensive Care Unit (PICU) memerlukan deteksi dini dan respons cepat terhadap kondisi pasien anak yang rentan mengalami perburukan. Pediatric Early Warning Score (PEWS) merupakan sistem penilaian yang efektif untuk mengidentifikasi tanda-tanda awal kegawatdaruratan. Namun, di Ruang PICU RSUD Welas Asih, sistem PEWS belum diimplementasikan secara menyeluruh dan masih banyak perawat yang beranggapan bahwa PEWS hanya relevan untuk ruang rawat inap. Kesenjangan ini berpotensi menghambat peningkatan mutu pelayanan dan keselamatan pasien anak. Penelitian ini bertujuan untuk menganalisis dan mengoptimalkan implementasi PEWS di Ruang PICU RSUD Welas Asih guna meningkatkan mutu pelayanan keperawatan dan keselamatan pasien anak. Metode: Kegiatan intervensi dilakukan melalui sosialisasi dalam bentuk mini webinar dengan tema “Optimalisasi Deteksi Dini Kegawatdaruratan Pediatrik melalui Implementasi PEWS di Ruang PICU” pada tanggal 31 Juli 2025, diikuti seluruh perawat PICU. Evaluasi dilakukan melalui observasi kehadiran, keterlibatan diskusi, dan umpan balik peserta. Hasil: Seluruh perawat PICU hadir dan berpartisipasi aktif. Peserta menunjukkan peningkatan pemahaman terkait urgensi penerapan PEWS di ruang intensif. Beberapa perawat yang sebelumnya ragu mulai berkomitmen untuk menerapkan PEWS dalam praktik klinis. Peserta mengusulkan adanya pelatihan lanjutan berbasis praktik langsung untuk memastikan keterampilan pengisian dan interpretasi skor terstandarisasi. Diskusi : Sosialisasi PEWS melalui mini webinar efektif meningkatkan pengetahuan dan membangun komitmen awal penerapan PEWS di PICU RSUD Welas Asih. Diperlukan tindak lanjut berupa pelatihan praktik, supervisi, dan evaluasi rutin agar PEWS terintegrasi dalam budaya keselamatan pasien di ruang intensif.

Kata Kunci : Deteksi Dini, *Pediatric Early Warning Score*, PICU, Sosialisasi
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ABSTRACT

SOCIALIZATION REGARDING THE IMPLEMENTATION OF THE PEDIATRIC EARLY WARNING SCORE (PEWS) IN THE PICU OF RSUD WELAS ASIH, WEST JAVA PROVINCE

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The Pediatric Intensive Care Unit (PICU) requires early detection and rapid response to the deteriorating conditions of pediatric patients. Pediatric Early Warning Score (PEWS) is an effective scoring system for identifying early signs of emergencies. However, in the PICU of Welas Asih Hospital, the PEWS system has not been fully implemented, and many nurses believe it is only relevant for general inpatient wards. This gap has the potential to hinder the improvement of service quality and patient safety. This study aims to analyze and optimize the implementation of PEWS in the PICU of Welas Asih Hospital to enhance the quality of nursing care and pediatric patient safety. Methods: An intervention was carried out in the form of a mini-webinar titled "Optimizing Early Detection of Pediatric Emergencies through PEWS Implementation in the PICU" on July 31, 2025, which was attended by all PICU nurses. Evaluation was conducted through observation of attendance, discussion engagement, and participant feedback. Results: All PICU nurses attended and actively participated. Participants showed an improved understanding of the urgency of implementing PEWS in an intensive care setting. Several nurses who were previously skeptical began to commit to using PEWS in their clinical practice. Participants suggested the need for follow-up training based on direct practice to ensure standardized skills in filling out and interpreting the scores. Discussion : The PEWS socialization through the mini-webinar was effective in increasing knowledge and building an initial commitment to implementing PEWS in the PICU of Welas Asih Hospital. Follow-up practical training, supervision, and regular evaluation are needed to ensure that PEWS is integrated into the patient safety culture of the intensive care unit.

Keywords : Early Detection Pediatric, Early Warning Score, PICU, Socialization

Source : 32 Journals (2018-2024)