

The Development of Electronic Health Record Adoption in Indonesian Hospitals: 2008-2015

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Abstract : Countries are moving forward to develop databases from electronic health records for monitoring and research. Since the issuance of Information and Electronic Transaction Constitution No. 11 of 2008 as well as Minister Regulation No. 269 of 2008, there has been a gradual progress of Indonesian hospitals adopting Electronic Health Record (EHR) in its systems. This paper is the result of a literature study about the progress that has been made in Indonesia to develop national health information infrastructure through EHR within the hospitals. The purpose of this study was to describe trends in adoption of EHR systems among hospitals in Indonesia from 2008 to 2015 as well as to assess the preparedness of Indonesian national health information infrastructure facing ASEAN Economic Community.

Keywords : adoption, Indonesian hospitals, electronic health record, ASEAN economic community

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