National Hospital Management Portal (NHMP):
a framework for e-health implementation

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Abstract: Health information represents the main basis for health decision-making process and there have been some efforts to increase access to health information in developing countries. However, most of these efforts are based on the internet which has minimal penetration especially in the rural and sub-urban part of developing countries. In this work, a platform for medical record acquisition via the ubiquitous 2.5G/3G wireless communications technologies is presented. The National Hospital Management Portal (NHMP) platform has a central database at each specific country’s national hospital.