Dear Editor

During last 10 years use of information and communication technologies have been on a rise not only worldwide but also in developing countries. Developing countries comprise of the largest proportion of world's mobile phone subscribers which is expected to increase further in the upcoming years [1]. The affordability and ease of maintainence have made cell phones quite popular in resource poor settings like Pakistan. According to Pakistan Telecommunication authority, as of august 2015, about 62.5% of the population now owns a cellphone which has increased from 3.29 % in 2004 [1]. Considering this, there is a great potential to utilize various attributes of mobile phone services such as; call, sms and data transfer capabilities, for health promotion and disease prevention. This will enable people to have more control over their health and thereby improve outcomes [2].

M-health (mobile health) has been defined by the Global Observatory for eHealth (GOe) as "medical and public health practice supported by mobile devices, such as mobile phones, patient monitoring devices, personal digital assistants (PDAs) and other wireless devices" [3]. In various developed countries, m-health has been found to be effective for targeting behavior change and improve compliance. For instance, it has been used in the management of diabetes, hypertension, asthma, eating disorders. Smoking cessation, weight loss, reduction of alcohol consumption and prevention of sexually transmitted diseases. There is an emerging evidence from a few developing countries as well [4].

While there is a promising evidence from developed and a few developing countries on the applicability of m-health, there is a lack of published literature from Pakistan where it has a potential to bring improvement. First, it can provide access to wider population at low cost which will be helpful in delivering health care interventions, specially in areas with lesser health resources, without requiring people to visit health services physically. While it is not always feasible for health care workers to physically visit some areas due to security reasons which is a public health challenge, a combination of physical visits as well as reaching out virtually through mobile technology can be quite beneficial [5]. It can be used for the capacity building of not just populations, but health systems as well in combination with other interventions such as awareness programs. For instance, it can be used for training LHWs to provide better care. There is a need however to compare effectiveness of m-health with other interventions designed for behavior change for instance 'home visits by community workers'.

References
5. Mansoor H (2014) 28 city doctors killed in targeted attacks over four years. DAWN.