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| No. | Year | AUTHOR | TITLE | OBJECTIVES | DESCRIPTION | LIMITATIONS |
| 1 | 2016 | P.Kumar,  Dr.M.Pallikonda Rajasekaran | An IoT Based Patient Monitoring System Using Rasberry Pi | To develop a system that can collect the patient’s health status for medical needs. | Patients body temperature, body movements, respiration and heart rate is measured using respective sensors | Unable to process and display the collected data using web based clouds |
| 2 | 2007 | Peter Leijdekkers, Valérie Gay | Personal Heart Monitoring and Rehabilitation System using Smart Phones | Our objective is to investigate and develop a portable application whereby a heart patient is monitored using one or more (wireless) sensors. | Personalize the monitoring and we have mechanisms in place to locate the user in case of emergency. We detect life threatening arrhythmias and give the patient general information about their health when they are not in a dangerous situation. | Needs a person incharge to monitor the system on the clinical side. |
| 3 | 2016 | M. Surya Deekshith Gupta, Vamsikrishna Patchava, Virginia Menezes | Healthcare based on loT using Raspberry Pi | The basic aim of system design is to monitor different ECG machines automatically, updating the database of website continuously and alerting the doctors by a message, if the health parameters are not in range of normal values. | Includes rehabilitation applications that can be personalized for the patients and monitor their progress. | Only uses one sensor to determine a person health condition |