



# International Journal on Recent Researches In Science, Engineering & Technology

(Division of Computer Science and Engineering)

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Research Paper

Available online at: [www.jrrset.com](http://www.jrrset.com)

Chief Editor : Dr. M.Narayana Rao, Ph.D., Rtd. Professor, NIT, Trichy.

ISSN (Print) : 2347-6729

ISSN (Online) : 2348-3105

Volume 3, Issue 3,  
March 2015.

**JIR IF : 2.54**

**DIIF IF : 1.46**

**SJIF IF : 1.329**

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## Health condition observation using sensor network

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**Abstract** - Literature review revealed, main focus is on system architecture for smart healthcare using an advanced Wireless Sensor Network (WSN). It specifically targets assisted living residents and others who may benefit from continuous remote health monitoring. This research paper presents the advantages, objectives, and status of the design. An experimental living space has been constructed at the department of computer science for evaluation. Early results suggest a strong potential for WSNs to new perspectives for low - cost ad hoc deployment of multi model sensors for an improved quality of medical care.