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(57) Abstract :

The present disclosure pertains to a health diagnosis and assisting system (100) to be used in preliminary diagnostic procedures. The system includes a device (102) having a display unit (104) configured to receive one or more health attributes from a subject and a set of acoustic sensors (106) configured to receive a plurality of cough sounds from the subject, and a processing unit (108) to analyze the received one or more health attributes and the plurality of cough sounds to provide information such as risk, precautions and medications associated to one or more diseases. The system (100) further configured to schedule medications associated with the one or more diseases, and reminds the subject to take medications on time.

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