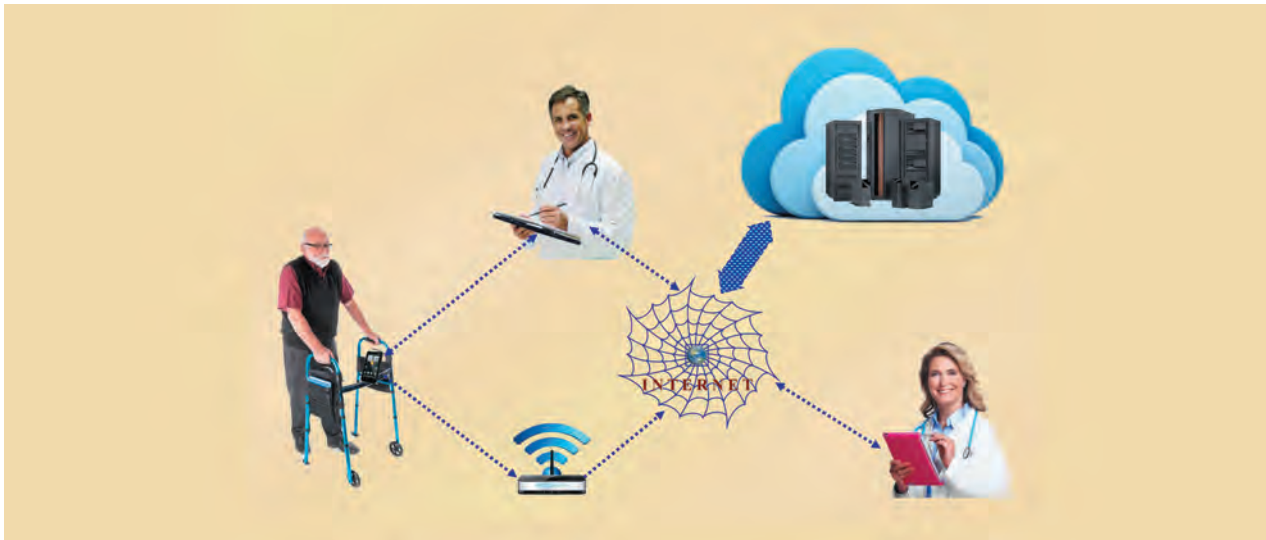


MOBILE APPLICATION FOR INFORMATION AND CONSULTING DECISION SUPPORT IN DIAGNOSIS AND RECOVERY OF SPEECH AND MOTOR FUNCTIONS AFTER BLOOD STROKE



Mobile services in diagnosis and recovery of affected functions after blood stroke

Areas of Application

The application provides a rapid quantitative assessment of neurological status and motor and speech disorders as basis for provision of individual aftercare recommendations with the help of mobile app

Specification

The specialized mobile app for smartphones and tablets is built on Android, Java, or Linux software platforms. The application enables saving, processing, and viewing the medical data and has a networking option

Advantages

The application has no counterparts. The new approaches to rapid assessment of patient's condition after blood stroke ensure simplicity and accessibility of survey algorithm. The unified quantitative assessment enables to objectify the recovery effectiveness. So far, there have been almost no mobile services for diagnosis, moreover, for provision of recovery plans and recommendations for after-stroke treatment of affected functions

Stage of Development.

Suggestions for Commercialization

IRL3, TRL3
Seeking partners for market efficiency evaluation

IPR Protection

IPR2

Contact Information

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