Team up with your patients – Patient Portals as EHR clients for patients

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10–12 May 2017 MALTA
CURRENT SITUATION

The European Commission's eHealth Action Plan 2012-2020 provides a roadmap to empower patients and healthcare workers, to link up devices and technologies, and to invest in research towards the personalized medicine of the future.
NETWORKED HEALTHCARE IN 21ST CENTURY

• Profound improvements in medicine and advanced diagnostic and treatment
• Knowledge enhancement lead to further specializations in medicine
• Doctor - patient relationship as a keystone of care - change from a passive to an active role: Patients are respected by doctors as self-responsible persons
• Patients are active and interested in health
• Patient take over a part of the health responsibility, e.g. home monitoring, fitness tracking with devices
SITUATION IN DENMARK

- Denmark as precursor for eHealth in Europe
- eHealth Activities since 20 years
- Several regions with own (mostly IHE based) networks
- Central services, like IBI „Image index“ or national patient portal sundhed.dk
- National patient Id (CPR)

- Our footprint in Denmark:
  - Region Midt with region-wide VNA and XDS platform, connected with central services
  - Region South with VNA
EHR SOLUTION ON EXAMPLE OF REGION MIDTJYLLAND IN DENMARK
PATIENT PORTAL AS ENABLER FOR PERSONAL HEALTH

Application Node

Blood pressure meter

ECG

Activity Tracker

Scale

Glucose meter

Patient Portal

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BENEFITS

• Enhanced and timely communication between doctors and physicians
• High security standards – encrypted, data remain local (regional)
• Supports partnership relation between doctor and patient
• Realizes a feedback loop for therapies and vital/fitness data
• Helps to identify necessary adaptations in treatment plans
• Improves outcome and reduce costs
• Specialist’s knowledge is transferred to the patient’s home in real time
• Resource and time savings for doctors
Thank you!

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