Towards EDM Framework for Personalization of Information Services in RPM Systems

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Focus of this work:
• problem of knowledge discovery and patient modeling by mining educational data, motivational and instructional feedback provided to patients within RPM system

Our contribution:
• The study demonstrates a potential for EDM to facilitate data-driven patient modeling and motivate the shift from one-size-fits-all approach currently employed in the development of RPM systems to personalization in providing educational materials, motivational support and informational content to their users.

For further information please visit www.win.tue.nl/~mpechen/projects/rpm/ or e-mail us at m.pechenizkiy@tue.nl