

mHealth in Denmark: Findings from the web archive

Antoinette Fage-Butler, Department of English, School of
Communication and Culture, Aarhus University

Loni Ledderer, Department of Public Health, Aarhus University

Existing collaboration

- How a diabetes app affected the participation of young people with diabetes in their healthcare (qualitative case study)
- Critical sociological approach (Lupton, Marres) – new landscape; need for new empirical research and new theories
- Implications of mHealth for evolving discourses, practices and subjectivities

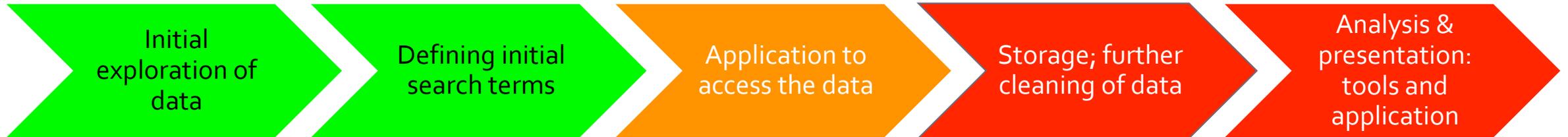
Background to web archive project on mHealth

- Danish healthcare system is one of the most digitised in the world
- This is in part due to the integration of mobile health (mHealth) technologies (WHO, 2011) such as apps into existing healthcare services especially health behavior changes.
- Given the paradigmatic changes that have been taking place in healthcare provision and the profound implications for patients, healthcare professionals and institutional practices that follow, we wanted to embark on a study of the historical emergence of mHealth in the Danish healthcare system.
- The aim of this project, which is rooted in the humanities and interdisciplinary, is to provide an overview of how mHealth has been discussed on Danish webpages over the last 10 years.
- Focus on discourse (Foucault, 1972) and social practice (Marres, 2017)

Preparatory phase:
applications, literature
search on methodology and
mHealth, course attendance,
meetings

Completion phase:
Writing up as an
academic article

Where are we at?



Current proposed search settings

- Inclusion:
 - webpages in Danish and English on Netarkivet that relate to mHealth.
 - Search period (2008-2018)
 - Public institutions and healthcare organisations
- Exclusion:
 - social media (Twitter, Facebook, blogs) and Youtube; ...?

Next steps

- Data harvesting and storage
- IT support in Weeks 50 and 51
- Application for further IT support