

 Institute and Faculty of Actuaries

Smart health data: Exploring how the internet of things is transforming our ability to better assess mortality and longevity risks

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The Quantified Self



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New sources of data




Wearable sensors Smart lenses Smart Pill


Smart garments Handheld medical scanner Robots

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Platform Capability - HealthKit




HealthKit
Centralising Data




4


Trends And Developments



Human API
<http://humanapi.com/>


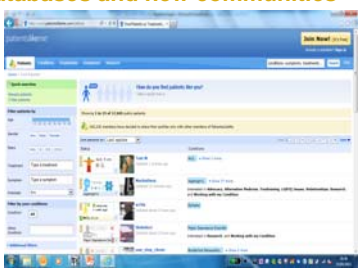


VALIDIC
<https://validic.com/>



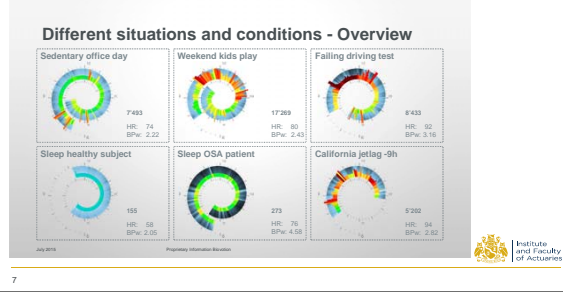
5

New databases and new communities



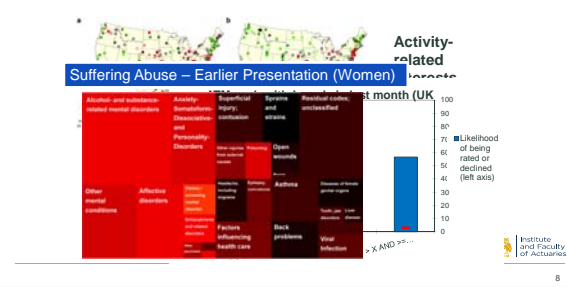
6

Biovotion – a focus on just one wearable



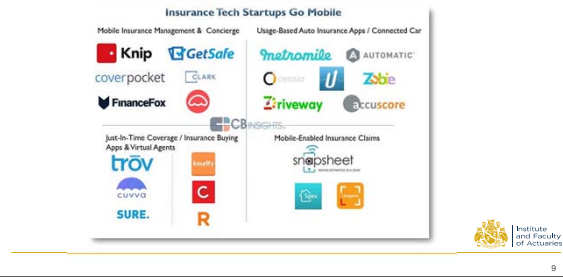
7

Analytics And Research



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The market welcomes some new players




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Questions **Comments**

Expressions of individual views by members of the Institute and Faculty of Actuaries and its staff are encouraged.
The views expressed in this presentation are those of the presenter.

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