

Staffordshire Health & Wellbeing Board						
Report Title:	Director of Public Health Annual Report					
Date:	7 March 2019					
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Board Sponsor:	Dr Richard Harling					
Report Type:	System Issues	<input checked="" type="checkbox"/>	Prevention	<input type="checkbox"/>	Statutory Duties	<input type="checkbox"/>

Recommendation

- a. The Board is asked to note that the Director of Public Health Annual Report is scheduled for the June Board.

Background

1. The Director of Public Health Annual Report is a statutory and independent report that outlines key local health issues. The Board agreed previously that the 2018/19 Report should focus on the opportunities to improve health and care using digital technologies.
2. A completed version is anticipated for the June Board.
3. The Report will include an exploration of the following technologies:
 - a. Online Information Advice and Guidance
 - b. Wearables/applications to provide real time feedback about health and wellbeing
 - c. Biometric monitoring for management of long term conditions
 - d. Smart pills/implantable drug delivery
 - e. Use of Artificial Intelligence in decision making and therapy
 - f. Telecare
 - g. Electronic records
 - h. Predictive analysis
 - i. Assistive technology
 - j. Care robots
4. For each technology the Report will present:
 - a. A brief description of what the technology does, how it works and where is/could be used
 - b. The population that could benefit in Staffordshire
 - c. The evidence based for the benefits and whether these can be quantified in terms of total population health and care improvement
 - d. The costs
 - e. The opportunities and risks
 - f. Case studies about people combining the various technologies in real life
 - g. A recommendation based on the information above

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