NICE digital health categories

from required evidence perspective* WITH patient outcome LIKELY Risk patient outcome AI/ML? NO High financial patient outcome Consequence of risk? failed performance? Clinical support Vulnerable need? group? **Treat** Active monitoring Prevention Change user behavior monitoring linked sensors Self-manage Calculate Improve management of medical condition System services Communicate Diagnose Improves system efficiency Tier 1 Tier 2 Tier 3a Tier 3b Prevention, disease Potential system, but Understand healthy Treatment, diagnosis, active management potentially with living and illnesses no direct user benefits monitoring, calculation treatment

^{*}Illustrative, for specific guidance please visit: Evidence Standard Framework for Digital Health Technologies, NICE, December 2018, https://www.nice.org.uk