Royal Devon & Exeter NHS Foundation Trust Data Protection Impact Assessment Toolkit

Version 4

	22144444
DPIA Reference	DPIA1260
DPIA Title	RD&E Acute Hospital at Home (AHAH)
Summary of Proposal	This project aims to deliver a pilot solution to the capacity issues faced by
This is provided to Information Governance Steering Group and	RD&E. The Acute Hospital at Home seeks to expand on the current Virtual
Safety and Risk as an overview of the project. It is also	Ward by utilising wearable medical devices to monitor patients from home
published on the website and should provide the public with an	rather than monitor them as an inpatient. By safely discharging patients from
understanding of the information asset and how data is	the hospital, this service reduces inpatient admission and bed pressures,
protected as a standalone statement.	reduce Covid infection rates, improve AMU patient flow, and promote
	equality across geographical areas and socio-economic groups.
	The range of wearable devices utilised on this project include smartwatches
	(to measure O2 Sats, heart rate, and activity tracking), and blood pressure
	monitors. This project aims to monitor a wide range of physiological
	parameters and conditions (Outpatient Parenteral Antimicrobial Therapy
	(OPAT), Atrial Fibrillation (AF), Heart Failure (HF) and Covid+ve patients).
	Wearable devices will be logged against the patient record in Epic at the
	point of issue. Patient information and diagnostic data will be uploaded to
	the Trust's EPR after full integration of the electronic monitoring devices with
	Epic.
Date Ratified	04 April 2022