

Research Ethics

Personal data – definitions & examples

Term	Definition	Examples
Personal data*	Data relating to a living individual who is or can be identified either from the data or from the data in conjunction with other information that is in, or is likely to come into, the possession of the data controller	Name, address, contact details, ID number etc.; however, a person can also be identifiable from other information, including a combination of identification elements such as physical characteristics, pseudonyms occupation etc.
Personal sensitive data*	Personal data as to - (a) the racial or ethnic origin, the political opinions or the religious or philosophical beliefs of the data subject, (b) whether the data subject is a member of a trade union (c) the physical or mental health or condition or sexual life of the data subject, (d) the commission or alleged commission of any offence by the data subject, or (e) any proceedings for an offence committed or alleged to have been committed by the data subject, the disposal of such proceedings or the sentence of any court in such proceedings;	Medical records of patients, employment (HR) records, criminal records, immigration records, social security and welfare records, details of membership of a trade union etc.
Data Controller*	Data controller is the individual (researcher) or the legal person (University) who controls and is responsible for the keeping and use of personal information on computer or in structured manual files.	As an organization UCD controls all personal data collected by its staff and students. Researchers who collect and store data for research purposes are data processors on behalf of the university.

Term	Definition	Examples	
Identifier	Any information which can identify	Biological material that	
	an individual person.	contain human DNA (i.e.	
		blood, saliva, human tissue	
		etc.), video or voice	
		recordings, person's full	
		name, contact details, date	
		of birth, ID number , online	
		login details etc.	
Terms listed under Q17 & 18 of Application Form (HR1)			
Anonymous data	Data was collected without any	Anonymous surveys and	
	identifiable personal information	questionnaires	
	(identifiers)		
De-identified data	The data from which the identifiers	Transcripts of an audio	
	have been permanently removed. De-	recording, which do not bear	
	identification is an irreversible process.	any reference to identity of	
		the person featured in the	
		recording; medical records	
		with all identifiers removed.	
Potentially Identifiable	Data from which identifiers have	Coded data linked to a	
data	been replaced with a unique code	person through the	
	or a pseudonym; however the data	existence of a master sheet	
	can be re-identified through an	or a key.	
	existing master sheet or a key	Data gathered during facus	
	containing names and/or contact details of participants and linking	Data gathered during focus group sessions (may be	
	them to their unique	identifiable to fellow focus	
	code/pseudonym used in the data	group participants).	
	set. This type of data can be re-	group participants).	
	identified as long as the master	Visual or audio data which	
	sheet/key exists.	include characteristic	
		elements of a person	
Identified data	Refers to personal information,	Personal records, medical	
	which can link the data to a	records, video recordings	
	particular person through	featuring human faces,	
	identifiers.	human biological material	
		(blood, saliva, tissue) or any	
		data that includes identifiers.	

*definition from the Data Protection Commissioner's website