

GDPR and health research

A *very, very* brief introduction



Outline

- Wake up call
- Background of the GDPR
- Result of that background for research
- What changed because of the GDPR and what did not change
- Outlook on future discussions



GDPR buzz & fuzz

- Bombarded with mails
 - Most of them were not necessary
 - As the legal basis for data processing was not consent
 - Consent is not the only legal basis to process personal data
 - Contract, legal obligation, vital interests, task public interest, legitimate interests of the controller
- ‘we have to do this or that because of the GDPR’
 - most of that had to be done already much earlier as that was part of the existing law
- GDPR has been a WAKE UP CALL
 - Do researchers need to ‘woken up’ ?
- First some steps back... the context....

General Data Protection Regulation

- *Complex* EU Regulation
- Complex because
 - Many articles and recitals, with principles and exceptions
 - Also result of a political compromise
 - Hence some texts lack even more clarity than legal texts do already in general
- Regulation
 - Directly applicable
 - Does not need to be implemented into national law
 - HOWEVER
 - Except when there is an explicit possibility for national law

Background

- Europe had Privacy Directive 95/46/EC
 - Was not considered apt for the digital age
 - Also considering the EU Charter with fundamental rights on data protection and privacy
- In 2012 Commission proposal for a Regulation
 - The EP and Council can make amendments and a compromise needs to be reached ('trialogue')
 - EP proposed its version in 2014 (Allbregt)
 - There were about 3000 amendments, lobby from industry ('anti FB law')
 - Was much stricter for research
 - Basically abolished health research without consent
 - The 'data save lives' campaign, led by the Wellcome Trust (with patient organisations)
- Council listened

Background 2

- Hence compromise negotiations...
 - Obviously not only about research....
 - Concern about small businesses
- Compromise resulted in:
 - At points rather unclear texts
 - Giving more leeway for research and leeway to national governments to regulate certain research exemptions in national law
 - Such as the exemption to informed consent
- For a full overview see:
 - <http://www.medlaw.nl/nieuws/gdpr-and-research/>

Result GDPR for research

- EU did not achieve full harmonisation
- Same applies to clinical registries for ‘high norms’ about quality and safety of the health care system
- Yet, the national exemptions should be applied within the context of the GDPR
 - Such as by privacy by design

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What changed in general...

- The bar for consent has been set higher
 - And its consequences if consent is revoked
 - Research exception there...
- The bar for transparency has been set higher
 - Privacy statement
- Records of data processing
 - Instead of notification to national authority
- A data protection impact assessment (DPIA) for new large scale data processing of sensitive data
- Fines for not complying...
 - *Can* indeed be high
 - Subject to administrative law, proportionality test

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Changed....?

- Data security
 - All research (and health care providers) should have implemented that already
- DPO (FG in Dutch)
 - In the Netherlands was already implemented by most organisations ...
- Data minimisation
 - All research should be based on a protocol
 - but what about big data research ??
- Privacy by design and by default
 - Why you are using a certain type of data always needs a defence
 - But in a research context, didn't we do that already ??
 - Certainly follows from the 2004 (!) Code of Conduct

What did not change

- The definition of personal data
 - Identifiable = by means likely reasonably to be used
 - singling out is not personal data per se (unlike EP version)
 - Pseudonymised data can still be anonymous data
 - Marjolein will come back to that ...
- Further processing for statistics or research is not incompatible with original purpose
- Several legal grounds for processing personal data, even sensitive
 - *Informed consent is 'only' one of them !!!*
- Rights of the data subject !
 - Except data portability...
 - Research exceptions
- In the Netherlands research exemptions remained the same !!
 - Actually got a clearer position

In discussion ...

- ‘broad consent’ (*if* consent is used, always with volunteers)
- Specific, unambiguous indication of what you want with the data (4.11)
 - For multiple purposes: consent for each of them

Yet, Recital 33 (after the negotiations, rather opaque text)

- Not always possible for fully identify purpose for scientific research...
- So consent can cover certain areas of research if in accordance with ethical standards
 - But participant should be able to narrow this down...

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What's next

- Further discussion on ‘broad’ consent
- Consent with active cohorts was always quite elaborate but could never be about specific tests or a complete list of databases to be linked with
 - Teaser for discussion
 - I don't believe in dynamic consent and so called ‘control’
 - Both for practical and ethical reasons

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And ...

- The governance of GDPR governance
- Lot still unclear
 - E.g. what means 'public interest'.
- Art. 29 WP > Eur. Data Protection Board
 - Follow the EP ideal of informational self-determination
 - Undermines solidarity
 - May be influenced by discussion in literature
 - Hence we should influence that
 - COREON statements
 - EU Code of Conduct
 - Pro research 'bias'
- And CJEU will ultimate decide



'Take home'

- Comply
 - Not that much has changed

And

- Explain
- Influence the debate for responsible research in the public interest