



The Impact of the General Data Protection Regulation on the use of personal data for science

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The use of personal data for health-related research and demonstrating compliance with the GDPR

Horizon 2020 Societal Challenge 1 'Health, demographic change and wellbeing' Work Programme 2016-2017 encourages :

- **Use of European infrastructures for research data**
Example: HBM4EU of IPChem 'Information Platform of chemical monitoring data'
- **Providing Data Management Plan for the Projects**

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Special issues in medical and health research - as most of the research project include humans- in the frame of H2020 Ethics Review process


- Informed consent
- Human involvement (adults and children)
- Human embryonic stem cells
- Samples
- **Privacy**
- **Data Protection**


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Specific issues of use personal data in health research regarding the application of the GDPR



 *Member States right to maintain or introduce further conditions, limitations (Art. 9(4));*

 *Principles: further processing of personal data (Art. 5(1)(b) and 'data limitation' (Art. 5(1)(c));*

 *Withdrawal of the consent by the data subject at any time (Art. 7(3)).*

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Measures are foreseen to ensure compliance with the GDPR rules and principles



- *Discussion with the concerned EU bodies/Member States and Scientific/Research society about the need and possibilities for establishing coherent and harmonized guidelines;*
- *Coordinated actions for appropriate safeguards, e.g. Research Networks*
- *Harmonisation of standards for pseudonymisation/anonymisation*

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Code of conduct under elaboration of BBMRI-ERIC according to Article 40 of the GDPR



Advantage to be recognised validity within the EU

Thank you!