Summary
HTx Expert Forum
25 November 2019 - Barcelona

HTx
Next Generation Health Technology Assessment

Expert members

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Consortium members

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Expert Forum meeting
Expert projects HTx

HTx
Next Generation Health Technology Assessment

H2020

Impact HTA
Improved methods and actionable tools for enhancing HTA

Pecunia Project
New standardised, harmonised and validated methods and tools for the assessment of costs and outcomes in European healthcare systems.

ConcepTION
Ecosystem for better monitoring and communicating of medication safety in pregnancy and breastfeeding.

GetReal Initiative
Increased quality of real-world evidence (RWE) medicines development and HTA.

IMI

PREFER
Patient Preferences in benefit risk assessments during the drug life cycle.

EHDEN
Insights and evidence from real-world clinical data at scale. The book of OHDSI.

DECIDE
Specifically tailored research evidence presented in guidelines + GRADE tools

Other
EUnetHTA
Effective and sustainable network for HTA across Europe
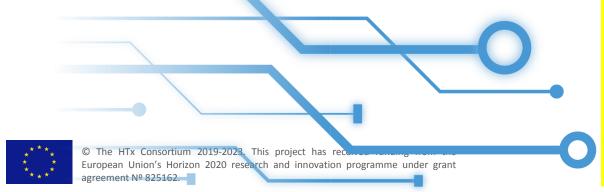
EUMDS Registry & MDS Right
Better treatment compliance and (cost-)effective use of healthcare resources MDS-patients.

Cochrane
Summarized evidence gathered from the network.
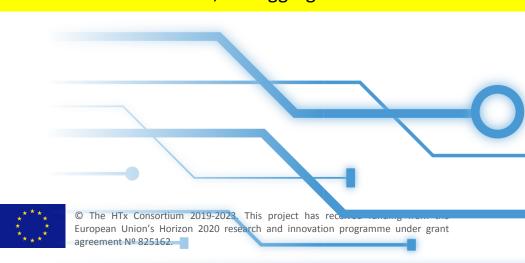
Newdigs (MIT) / **FoCUS** / **LEAPS**
Enhanced global biomedical innovation system. Design and prototypes of financing and reimbursement models and an innovation ecosystem.

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Take home messages

HTx
Next Generation Health Technology Assessment

DATA

1. Think about reward models for data access.
2. Check out IMI Harmony - some things have been developed on big data.
3. Use double-pseudo anonimization method to make data sharing easier.
4. Create an 'associate member' status for external parties.
5. Be explicit about the biases in observational data.
6. Be transparant about choices made when used for policy making.
7. Don't use inidividual data, but aggregated sets.

STAKEHOLDER ENGAGEMENT

1. Involve clinicians and developers.
2. Pay attention to patient involvement.
3. Dive deep as small things may actually be big things and really debilitate the project.
4. Think about incentives for different stakeholders and contexts.
5. Don't wait until you can publish all the evidence, keep stakeholders updated. Write a research brief or white paper for every step in the project.

TEAMWORK

1. The project is like a marathon; strive to form a peloton to work as a team and get things done.
2. Don't reinvent the wheel and use each other's network.
3. Pay attention to strong coordination. This is important, as partners need to collaborate on all deliverables
4. Have regular contact.
5. Pay attention to working horizontally between case studies; don't just focus on own research.

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Take home messages

Flexibility

1. Dont consider what's written in the proposal as written in stone. Go back to financier when task isn't working.
2. Use a grid to organise research questions and prioritize.
3. Don't just focus on European projects; use American inventions as well.

SUSTAINABILITY

1. Make sure processes and tools are sustainable, and use your network to make this happen.
2. Submit a dossier to EMA, so they can qualify your methodology.
3. Spent time at the start of the project to explicate what the projects means when talking about RWD and other jargon.
4. Work on a business case to promote sustainability of the project
5. Don't increase the workload for HTA-organisations with HTx.