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Facilitating and Accelerating Patient-Centered Outcomes Measures (PCOMs) Awareness and Use in Clinical Research in Rare Diseases (RD)

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MAIN OUTCOMES:

• 537 rare disease-specific PCOMs (incl.380 Patient-Reported Outcome Measures) were identified in

PROQOLID[™] and Orphanet links added

- PCOMs links to PROQOLID[™] were included for 680 Orphanet clinical entities
- Impact: Connection of the two databases supports the identification and use of PCOMs in RD research



Orphanet identified RDs for which a PCOM was available in PROQOLID[™] and and applicable at the Disorder, Subtype and Groups of Disorders levels of the Orphanet Nomenclature

METHODS

Mesh and OrphaCode classifications were aligned to identify RD-specific PCOMs in PROQOLID[™]

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Content: Information on 6305 Disorders, 1020 Subtypes of Disorders and 2145 Groups of Disorders

DATABASES

PROCOLIDTM

 Content: Information on conditions of use, translations, review copy and validation data for 6.000 PCOMs

 Classification: OrphaCode <u>https://orpha.net/</u>

Classification: Mesh
https://eprovide.mapi-trust.org/



ORGANISATIONS



OBJECTIVE

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Increase the visibility of existing PCOMs and optimizing their use in RD clinical research and care

CHALLENGES

The lack of specific validated PCOMs in RDs is a strong limitation in patient centric clinical research and development of disease specific PCOMs for more than 7,000 RDs is not a realistic objective