







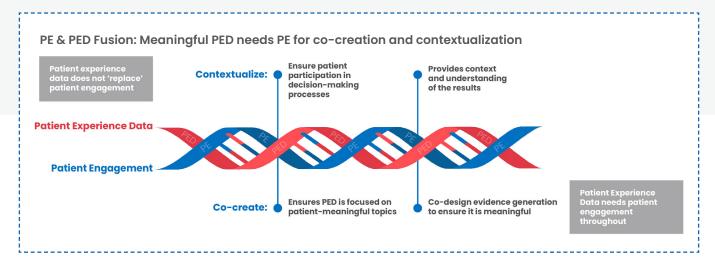


Why is this material important and how to use it

Patient engagement (PE) and the generation and collection of data from patients' experiences across all aspects of their lives (referred to as Patient Experience Data (PED)) is emerging as a critical aspect in research and healthcare to deliver evidence-based patient unmet needs, health outcomes and impact.

In addition to PE, the generation and collection of data from patients' experiences across all aspects of their lives, referred to as Patient Experience Data (PED), is emerging as a critical aspect in research and healthcare. It can help identify unmet patient needs, desired health outcomes and impact.

PE is essential for PED in order to build a patient-centered, comprehensive and robust data resource that can be used by all stakeholders in the health ecosystem.



Needs have been expressed by all stakeholders including the patient community, industry, regulators and healthcare professionals for a global PED Navigator to provide increased clarity and understanding on the aeneration and use of PED.

You can use this material to:

- √ ensure that PED highlights the needs that are most important and meaningful to patients
- √ review the tools and methodologies available to measure these patient experiences and identify possible gaps
- ✓ identify what stakeholders are using PED, and how it is being used
- √ better understand how this data could be used to impact healthcare decision-making

The Global Patient Experience Data navigator focuses on the impact of disease and treatment on patients.

Who can use this tool

This tool aims at meeting the needs of multiple stakeholders and illustrates the potential use of PED in diverse contexts. The tool is disease agnostic. It has been developed starting from existing frameworks (like the FDA PFDD guidances and the National Health Council PC-CIS project), to avoid duplication of effort.



Patient advocates



Patients and caregivers



Life sciences Industry



HTAs organizations





Healthcare professionals



Regulators



Researchers



Funders



Clinical practice

How to explore and navigate this tool

This material has various sections. Click on each element to download the respective section. In each section you will have a link to the next element of the Global PED Navigator You can always refer back to this intro to continue exploring.

Global PED Navigator

Tools to help you navigate areas of impact as defined by patients and methods to capture PED

Tools to help you understand the various usage possibilities of PED for various health stakeholders and settings









Tool to identify select approaches that could be used to determine what outcomes matter most to patients & families

Use this tool to understand:

- what matters most to patients living with a disease or condition
- What tools approaches can be used to select identify areas of impact that are most important for your patient population or therapeutic area

DOWNLOAD THE TOOL

Click on this button to download the appropriate PDF

Tool to select appropriate measurement methods of outcomes that matter to patients & families

Use this tool to:

• Select the appropriate methods to analyze the areas of impact previously identified

Tool to identify PED use per stakeholder throughout the product development cycle

Use this tool to better understand:

- WHEN are stakeholders using PED throughout the medicines development lifecycle
- WHY are stakeholders using PED throughout the medicines development lifecycle

Tool to identify PED use per stakeholder throughout the healthcare process

Use this tool to better understand:

- WHEN are stakeholders using PED throughout the healthcare process
- WHY are stakeholders using PED throughout the healthcare process

DOWNLOAD THE TOOL

Click on this button to download the appropriate PDF

DOWNLOAD THE TOOL

Click on this button to download the appropriate PDF

DOWNLOAD THE TOOL

Click on this button to download the appropriate PDF

Glossary to provide clarity on the technical terminology and connect users with existing resources in this space. Download the glossary

After you explore the Global PED Navigator don't forget to share your feedback on its usability and clarity. Click here to answer the survey.





How was this tool developed

This tool has been developed based on a co-creation model consisting of three main phases: co-development, validation and formalization.

Co-creation

Co-creation has been driven within a 30+ person working group of experts from diverse backgrounds.

This allowed the group to foster collective insights and intelligence from multi-stakeholder representatives and work towards building a common solution that would meet all needs. Ultimately, the goal was to design a solution which is de facto adopted since it has been 'co-created'.

Validation

Validation was a key moment in the co-creation process and it allowed us to identify the convergence point(s), show progress towards the project goal, and reach intermediary solutions that could facilitate broader understanding and a more agile adoption.

Formalization

Formalization then took place, with the collected insights from the working group.

Now the cycle begins again, but with a wider group - join the cocreation process and participate now in the public consultation

PARTICIPATE NOW

This resource was co-developed in a multi-stakeholder working group representing patients, patient organizations, regulators, healthcare professionals, pharmaceutical companies, and external experts. Special thanks for drafting, editing, reviewing, and maintaining momentum to deliver the resource.

Special acknowledgement to Tom Willgoss, Head of Clinical Outcome Assessment Development & Execution at Roche, for his contribution.

Contributors:

Brett Hauber (Pfizer), Carole Scrafton (FibroFlutters), Christiana Evers (Parkinson's Foundation), Conny Berlin (Novartis), Devika Nair (Vanderbilt University Medical Center), Eleanor Perfetto (National Health Council), Elisabeth Oehrlein (National Health Council), Erica Spies (EMD Serono), Helene Schoemans (UZ Leuven), Jayne Galinsky (Myeloma Patients Europe), Jessica Scott (Legacy Health Strategies), Jill Abell (Merck), Julia Tolley (Patvocates), Laure Delbeque (Eli Lilly), Marilyn Metcalf (GlaxoSmithKline), Peter Trask (Roche), Richie Castles (formerly, Gilead Sciences), Sandra Lamy (Gilead Sciences), Sharareh Hosseinzadeh (formerly Novartis), Silke Schoch (National Health Council), Silvia Ferré (National Kidney Foundation), Ulrik Kihlbom (Uppsala University), Victoria Livingstone (Gilead Sciences).

Observers:

Michelle Tarver (CDRH FDA), Nathalie Bere (EMA), Robyn Bent (PFDD FDA), Theresa Mullin (CDER FDA)

