

Who is Amplitude Clinical Outcomes?

Leading UK Patient Reported (PROMs) and Clinical Outcomes platform

Who we are

Amplitude Clinical Outcomes is the leading supplier of electronic PROMs to both the NHS and private healthcare sectors.

We provide a valuable tool that supports front-line clinical staff with individual patient care, as well as providing data to evidence best practice and identify areas for service improvements.

Being web based, the system gives patients the freedom to complete scores online, anywhere and on any device. Whilst the clinicians' dashboard gives clinicians the ability to quickly input treatment and patient specific data. All data is retained locally and available in near real-time for reporting and analysis.

We also work in collaboration with several orthopaedic registries. Data from our platform is automatically sent to the appropriate registry so they can collect large volumes of clinical and patient outcome data. The data collected is then analysed and used to increase the clinical understanding of an operation's success. These registries are:

- BOFAS
 - NLR
 - UKKOR
 - ICRS
 - NAHR
- | |
|----------------|
| <i>NJR</i> |
| National PROMs |
| BSR |
| NHFD |
| BSSH |

Amplitude pro series™

The Amplitude *pro series™* has been designed to easily integrated into normal clinical work routine.

Amplitude *pro enterprise™* has been designed specifically for units, departments and hospitals, giving a 'whole picture' view of your department or hospitals' performance. Our multi-speciality platform can be used as part of routine clinical practice, linking with ERPs to reduce admin, increase patient and clinician compliance and automate registry uploads and making contributions to registries, simple.

Amplitude *pro one™* operates on the same platform as *pro enterprise™* but is designed for individuals and small teams, giving you a detailed 'whole practice' view of all your patients' outcomes regardless of location or funding.

Both *pro enterprise™* and *pro one™* can be used to generate revalidation reports, quickly and easily, taking away the administrative drudgery of maintaining and producing these.

What makes Amplitude different?

Whilst anyone can collect PROMs data, the key to this data being useful and meaningful is to ensure it is viewed within the correct clinical context. This is what we do. We provide you with a flexible and adaptable platform that is simple to use by clinicians and patients, and we integrate our platform with your existing systems to automate workflows and reduce admin. Additionally, any data that needs to be shared with other parties, such as registries or NHS England, does not need to be re-entered but is sent electronically to those stakeholders.

Our platform also has a vast amount of pre-loaded clinical data, making it almost “plug and play“, and enabling users to easily add appropriate and accurate case mix adjustments and monitor the progress of patients, picking up deviations from expected recovery and any post intervention complications.

Amplitude is also the only system that captures both National PROMs and NJR data in the same platform, giving you direct linkage of this key data immediately as it is entered into the system.

How we work with you

- Making the collection of clinical outcomes part of your everyday workflow; not an add on
- Identifying patient touch points to optimise data collection
- Setting up interfaces with your practice management system/EPR to lower administration input
- Identifying internal resources to support users and monitor compliance
- Setting up report templates so you get something back from the outset
- Showing users how to tailor pathways and operation note templates to meet their individual requirements
- Ensuring any registry uploads are set-up to be synched with the required registries, negating the need for duplicate data entry and ensuring compliance to registries

How we address challenges

- Engaging surgeons by providing valuable outputs to keep them motivated to use the system
- Automating processes wherever possible to reduce time admin
- Setting up customised defaults on pathways and forms to reduce clinical data entry demands
- Engaging patients at identified touch points in their care to optimise compliance
- Providing clinically valid content to ensure consistency as well as meaningful comparisons
- Maintaining long-term momentum through reporting and data analysis

The result

- Representative, accurate and meaningful data
- Insight into your clinical outcomes
- Control of your data
- Evidence of the levels of care you provide

- Simple reporting for appraisals and revalidation