ESTABLISHING A MUSCULOSKELETAL QUALITY STANDARD
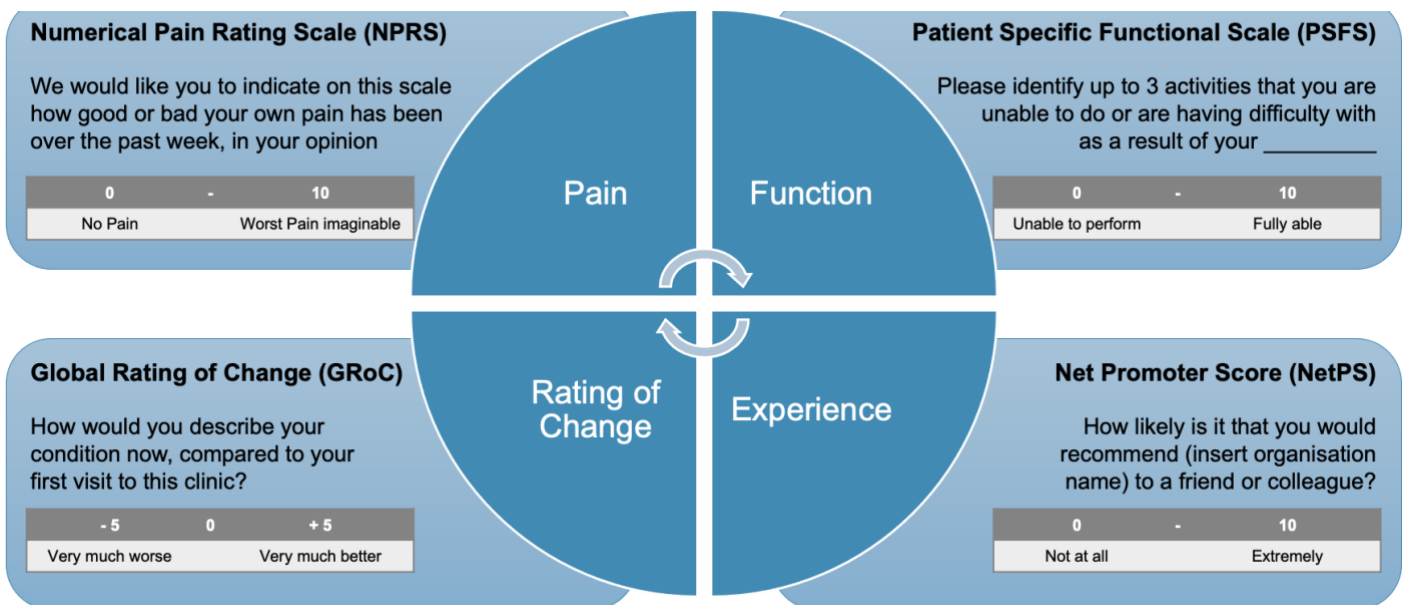
RECOMMENDATIONS FOR DATA COLLECTION AND ANALYSIS

BACKGROUND

Musculoskeletal Partners Network (MSKPN) exists to raise standards and improve quality in MSK healthcare in both the private and public sectors. MSKPN's vision is for our members to have a strong collective voice, to sit at the heart of the MSK healthcare industry and use consistent quality standards to educate commissioners and system leaders of the benefits of investing in quality MSK services.

Throughout 2021 we have worked on our members behalf to consolidate industry-informed efforts to publish a *recommended quality standard* to enable consistent, meaningful data collection and reporting. We are actively engaged with leading *MSK patient software providers* to enable automated reporting and analysis of these quality standards. The ambition is for MSK service providers to collect data to provide local organisational quality assurance and enable comparison against an industry average. We are progressing efforts to enable a central *independent data warehouse* to achieve this.

RECOMMENDED QUALITY STANDARDS

Numerical Pain Rating Scale (NPRS)

We would like you to indicate on this scale how good or bad your own pain has been over the past week, in your opinion

0	-	10
No Pain		Worst Pain imaginable

Patient Specific Functional Scale (PSFS)

Please identify up to 3 activities that you are unable to do or are having difficulty with as a result of your _____

0	-	10
Unable to perform		Fully able

Global Rating of Change (GRoC)

How would you describe your condition now, compared to your first visit to this clinic?

- 5	0	+ 5
Very much worse		Very much better

Net Promoter Score (NetPS)

How likely is it that you would recommend (insert organisation name) to a friend or colleague?

0	-	10
Not at all		Extremely

Pain · Function · Rating of Change · Experience

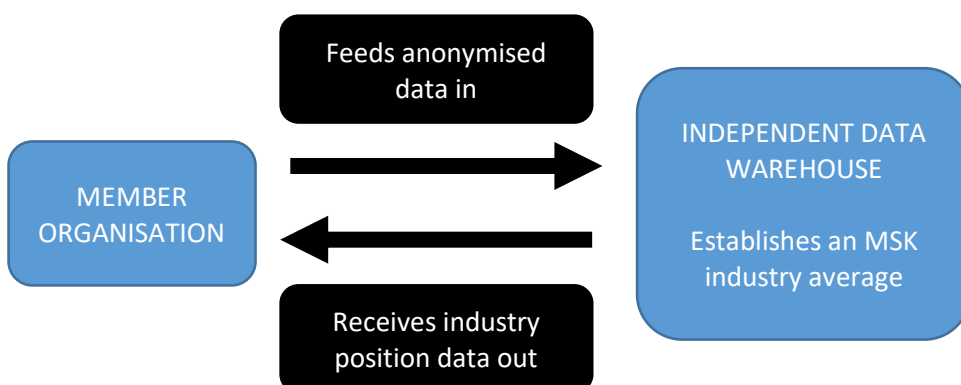| **Start of Care**	Unique Provider ID	Unique Case ID	DOB	Gender	Co-morbidities	Clinician ID & profession	Initial treatment date	Body part & Condition code
End of Care	Final treatment date	Number of sessions	Outcome status					

MSK PATIENT SOFTWARE PROVIDERS

Work is progressing with the following software providers to enable consistent data collection and reporting of the recommended quality standards. Our focus is to make this easy and quick for clinicians and enable automated reporting for clinic owners / managers.

These software providers were selected following member feedback to identify those most used. Work is at various stages of development with each provider. Provider templates will be distributed to all software users when fully tested. MSKPN welcomes interest from additional software providers to ensure consistency across the industry.

INDEPENDENT DATA WAREHOUSE

MSKPN recognise that data is more valuable when able to analyse at scale. We are currently exploring options of sourcing an independent data warehouse for members to submit their quality data to. The intention is that each contributing member would be helping to create an industry wide data set and as part of this, would be able to see where their organisation sits against the industry average. Data sharing and use agreements will need to be established prior to this next step to provide our members confidence in how their data will be used.

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