

Multimedia Appendix 4. Results of mapping exercise for 63 person-centered coordinated care patient-reported measures. Displays the number of items that correspond to each domain (n) and the percentage (of the total) of items that map to this domain. These percentages are useful to identify the overall “balance” of a measure, that is, how heavily it corresponds to single or multiple domains. Due to space constraints, the names of the measures have been abbreviated; the full names of the measures can be found at the bottom of the table. Note that a single measure can map to multiple domains, so the total of the numbers mapping to each domain for an instrument is usually higher than the number of items (final column). Due to this, percentages are calculated as the percentage of the sum of the items mapped to domains (eg, rather than the number of the items in the final column). This means that the percentages across domains always add up to 100%, making it easier to identify the balance of each measure. The final column displays the number of different subdomains of P3C that the instrument maps to (see Multimedia Appendix 2), with a higher number indicating a better coverage of various aspects of P3C.

SRS ^{af}	2 (40)	0 (0)	0 (0)	0 (0)	3 (60)	0 (0)	4	4
SDM-Q-9 ^{ag}	5 (29)	1 (6)	0 (0)	6 (35)	5 (29)	0 (0)	9	4
STAR-P ^{ah}	4 (19)	4 (19)	0 (0)	2 (10)	11 (52)	0 (0)	12	7
SURE scale	2 (22)	0 (0)	0 (0)	4 (44)	3 (33)	0 (0)	4	3
VOICE ^{ai}	2 (13)	1 (6)	0 (0)	1 (6)	9 (56)	3 (19)	19	8
Visual CARE measure (adult)	7 (37)	2 (11)	0 (0)	1 (5)	9 (47)	0 (0)	5	6
Visual CARE measure (child)	3 (30)	1 (10)	0 (0)	1 (10)	5 (50)	0 (0)	10	6
QOC-revised ^{aj}	5 (17)	6 (20)	0 (0)	2 (7)	17 (57)	0 (0)	19	7
CES-P ^{ak}	2 (20)	2 (20)	0 (0)	1 (10)	5 (50)	0 (0)	23	9
CPCI ^{al}	1 (4)	5 (21)	1 (4)	0 (0)	17 (71)	0 (0)	20	10
DSES ^{am}	7 (35)	3 (15)	0 (0)	9 (45)	1 (5)	0 (0)	11	5
DCS ^{an}	8 (23)	0 (0)	0 (0)	16 (46)	11 (31)	0 (0)	16	5
PAV-COM ^{ao}	7 (41)	1 (6)	1 (6)	1 (6)	7 (41)	0 (0)	9	6
PC ^{ap}	0 (0)	7 (23)	1 (3)	0 (0)	21 (70)	1 (3)	23	10
CPS ^{aq}	1 (33)	0 (0)	0 (0)	1 (33)	1 (33)	0 (0)	1	3
HCS ^{ar}	4 (50)	2 (25)	0 (0)	1 (13)	1 (13)	0 (0)	4	6
PAM-13 ^{as}	13 (68)	0 (0)	0 (0)	0 (0)	5 (26)	1 (5)	13	4
P3CEQ ^{at}	1 (6)	8 (47)	0 (0)	2 (12)	6 (35)	0 (0)	11	13
OEQ ^{au}	2 (29)	1 (14)	0 (0)	1 (14)	3 (43)	0 (0)	11	6
POC ^{av}	5 (23)	2 (9)	1 (5)	1 (5)	12 (55)	1 (5)	21	10
POS ^{aw}	2 (50)	1 (25)	0 (0)	0 (0)	1 (25)	0 (0)	12	3
PEQ ^{ax} (NHS)	5 (36)	2 (14)	0 (0)	1 (7)	6 (43)	0 (0)	19	9
OxPIE ^{ay}	5 (26)	3 (16)	1 (5)	2 (11)	8 (42)	0 (0)	11	9
QEOLC-10 ^{az}	2 (15)	1 (8)	0 (0)	1 (8)	9 (69)	0 (0)	10	7
HCSHS ^{ba}	3 (13)	4 (17)	0 (0)	0 (0)	12 (52)	4 (17)	16	7
HCEQ ^{bb}	9 (43)	3 (14)	0 (0)	3 (14)	9 (29)	0 (0)	10	5
CCCQ ^{bc}	11 (32)	12 (35)	0 (0)	10 (29)	1 (3)	0 (0)	14	6
Total	271 (32)	177 (21)	17 (2)	147(17)	454 (57)	35 (4)	855	

^aConsultation and Relational Empathy Scale (CARE), ^bCare Transitions Measure (CTM-15),
^cCommunication Assessment Tool (CAT), ^dConsultation Care Measure (CCM), ^eDoctors' Interpersonal Skills Questionnaire (DISQ), ^fExperience of Service Questionnaire (ESQ), ^gHealth Care Communication Questionnaire (HCCQ), ^hInstrument on Doctor-Patient Communication Skills (IDPCS), ⁱJefferson Scale of Patient Perceptions of Physician Empathy (JSSPE), ^jThe long term conditions questionnaire (LTCQ-6), ^kMatched Pair instrument (MPI) (PATIENT VERSION), ^lNorwegian Patient Experience Questionnaire (NORPEQ), ^mOncology Patients' Perceptions of the Quality of Nursing Care Scale (OPPQNCS), ⁿPatient Assessment of Care for Chronic Conditions (PACIC), ^oPatient-Centred Inpatient Scale (P-CIS), ^pPatient Experience with Inpatient Care (I-PAHC), ^qPatient Experience Questionnaire (Steine), ^rPatient Feedback on Consultation Skills (PFC), ^sPatient Participation in Rehabilitation Questionnaire, ^tModified Perceived Involvement in Care Scale (M-PICS), ^uPerson-centred Climate Questionnaire (PCCQ-patient version), ^vPicker Patient Experience Questionnaire (PPE-15), ^wTreatment-related empowerment scale (TES), ^xIntermediate Care for Older People Home-Based PREM (IC-PREM-Home), ^yIntermediate Care for Older People Bed-Based PREM (IC-PREM-Bed), ^z4 habits patient questionnaire (4HPQ), ^{aa}Patient assessment of integrated elderly care (PAIEC), ^{ab}Quality from the Patient's Perspective Questionnaire Shortened version (QPP-SF), ^{ac}Quality of End-of-life Communication Scale 10-Item Version (QOC-10), ^{ad}Relational and Management Continuity of Care (RMCC), ^{ae}Self-efficacy Scale for Chronic disease 6 item scale (SES6G), ^{af}Session Rating Scale (SRS), ^{ag}Shared Decision Making Questionnaire (SDM-Q-9), ^{ah}Scale to measure Therapeutic Relationship - Patient version (STAR-P), ^{ai}Views on Inpatient Care (VOICE), ^{aj}Quality of End-of-life Communication Scale revised (QOC-revised), ^{ak}Care evaluation Scale - Patient version (CES-P), ^{al}Components of Primary Care Index (CPCI), ^{am}Decision Self-Efficacy Scale (DSES), ^{an}Decisional Conflict Scale (DCS), ^{ao}Patient Approach and Views toward Healthcare Communication Scale (PAV-COM), ^{ap}Patient Perception of Continuity Instrument (PC), ^{aq}Control Preferences Scale (CPS), ^{ar}Health Confidence Score (HCS), ^{as}patient activation measure (PAM-13), ^{at}Person centred coordinated experience questionnaire (P3CEQ), ^{au}The Outcomes and Experience Questionnaire (OEQ), ^{av}Perceptions of care (POC), ^{aw}Palliative Care Outcome Scale (POS), ^{ax}Patient Experience Questionnaire (NHS survey), ^{ay}The Oxford Patient Involvement and Experience Questionnaire (OxPIE), ^{az}Quality of end of life care (QEOLC - 10), ^{ba}Health care system hassles scale (HCSHS), ^{bb}The Health Care Empowerment Questionnaire (HCEQ), ^{bc}Client Centred Care Questionnaire (CCCQ)