

NEPQR IPCP Evaluation Matrix

TEAM STRUCTURE

Team Composition AITCS, TeamSTEPPS, TCI, CPT

Bounded or Unbounded

Team or Group Cohesion/Shared Identity

Team Leadership

General Teamwork

Other

CPAT, RCS, AITCS, TeamSTEPPS TPQ, T-TPOT, T-TAQ, CWEQ-II, CSAD

Modified

AITCS, T-TAQ, T-TPQ, T-TPOT, CPT

CPAT, CSCD, AITCS, T-ITPS, T-TPOT, CPT

PROMIS-10

TEAM FUNCTIONS

Team Perceptions and Attitudes

Team Coordination

Team Communication

Team Information

Team Collaboration

Team Effectiveness

Other

CPAT, CSCD, RCS, AITCS, TCI, T-ITPS, IEPS, T-TPOT, T-TAQ, T-TPQ, CPT

CPAT, CSCD, RCS, AITCS, TCI, T-ITPS, IEPS, T-TPOT, T-TAQ, T-TPQ, CPT

CPAT, CSCD, RCS, AITCS, TCI, T-ITPS, IEPS, T-TPOT, T-TAQ, T-TPQ, CPT, CSAD

Modified

CPAT, CSCD, RCS, AITCS, TCI, IEPS, T-TPOT, T-TAQ, T-TPQ, CPT, CWEQ-II

CPAT, CSCD, AITCS, IEPS, T-TPOT, T-TAQ, T-TPQ, CPT, RIPLS

CPAT, CSCD, AITCS, T-ITPS, IEPS, CPT

POPULATION HEALTH

Disease Burden

Behavioral Factors

Psychological Factors

Other

UDS, HEDIS, PROMIS-10

CAGE-AID, CES-D, PHQ-9

PHQ-9 Modified, SF-12, BDI, PHQ-9, NICHQ

I-PAP, EQLS Modified, SF-12

EXPERIENCE OF CARE

Disease Management

Clinical Indicators

Patient Safety

Patient Communication about Care

Patient Outcome Measures

CQI, SF-8, HEDIS, CAHPS, HCAHPS, EMR (ICD9 codes)

SF-8, HEDIS, HCAHPS

NDNQI, SF-8, HCAHPS

CSQ-8, MHSIP, CAHPS, HCAHPS

CSQ-8, MHSIP, HCAHPS

Patient Engagement/Patient Centeredness

MHSIP, CAHPS Modified

Other

PER CAPITA COSTS

Total Cost per Member of Population per Month

Hospital Utilization Rate and/or Costs

Emergency Department Utilization Rate and/or Costs

Outcome-Focused Bundled Payments

Cost-Waste Outcomes

Other

Aggregate ED data, billing data, Number of visits per utilization

EMR, Monitored billing data, cost reports

Monitored billing data, cost reports, EMR data, Insurance claims, county

EMS data by address

UD7 Evaluation Instrument

Template Glossary

AITCS:

Assessment of Interprofessional Team Collaboration Scale

BDI:

Beck Development Inventory

BRFS:

Behavioral Risk Factor Survey

CAGE-AID:

Cut Down, Annoyed, Guilty, Eye Opener—Adapted to Include Drugs

CAHPS:

Consumer Assessment of Healthcare Providers and Systems

CPAT:

Collaborative Practice Assessment Tool

CSQ-8:

Client Satisfaction Questionnaire-8

CSCD:

Collaboration and Satisfaction about Care Decisions

CES-D:

Center for Epidemiologic Studies Depression Scale

CPT:

Collaborative Practice Tool

CWEQ-II:

Conditions of Work Effectiveness Questionnaire-II

CSCAD:

Collaboration and Satisfaction about Care Decisions

EQLS:

European Quality of Life– 5 Dimensions – 3 Levels

HCAHPS:

Hospital Consumer Assessment of Healthcare Providers and Systems

[Health Resources and Services Administration Bureau of Primary Health Care Patient Satisfaction Survey](#)

HRSA:

<http://bphc.hrsa.gov/policiesregulations/performanceasures/patientsurvey/surveyform.html>

HEDIS:

Healthcare Effectiveness Data and Information Set

ICCAS:	Interprofessional Collaborative Competencies Attainment Survey (MacDonald et al 2009). This survey has recently had reliability and validity established, and it has been used extensively to evaluate interprofessional collaboration-Administered pre/post IPE.
ICS:	Interprofessional Collaboration Scale (Kenaszchuk et al 2010). This scale was developed for physicians and nurses and has been determined to be reliable and valid for those groups. Administered pre/post IPE
IEPS:	Interdisciplinary Education Perception Scale
I-PAP:	Interprofessional Pediatric Advocacy Program Parent/Family Evaluation Tool (Created by Project Director)
ITPS:	Interdisciplinary Team Performance Scale
ISVS:	Interprofessional socialization & Valuing Scale
Mayo High Performance Teamwork Scale	
MHSIP:	Mental Health Statistical Improvement Project Survey
NDNQI:	National Database of Nursing Quality Indicators
PCMH:	Patient Centered Medical Home Survey
PHQ-9:	Personal health questionnaire
PROMIS-10:	Patient Reported Outcomes Measurement Information System
TCI:	Team Climate Inventory
RCS:	Relational Coordination Survey
RIPLS:	Readiness for Interprofessional Learning Survey (Parsell & Bligh, 1999. Three subscales measuring attitudes and perceptions to interprofessional learning-Administered at baseline.
Self-efficacy:	A newly developed and published scale of self-efficacy for interprofessional experiential learning. It is focused on skills for participant's role in interprofessional learning environments. Administered pre/post IPE
SF-8:	Short-Form 8
SF-12:	Short-Form 12
T-TAQ:	TeamSTEPPS - Teamwork Attitudes Questionnaire

TDM:	Team development measure
T-TPOT:	TeamSTEPPS – Team Performance Observation Tool
T-TPQ:	TeamSTEPPS - Teamwork Perceptions Questionnaire
TeamSTEPPS:	Team Strategies and Tools to Enhance Performance and Patient Safety
T-ITPS:	TeamSTEPPS Interdisciplinary Team Performance Scale
T-TPOT:	TeamSTEPPS Team Performance Observation Tool