

Quality Indicator Survey

- QIS is a structured survey process used for Nursing Homes
- MDS assessment data submitted by the NH is used to:
 - Determine residents that were in the facility during the past 180 days (resident pool)
 - Identify up to 40 long term residents currently in the facility to interview
 - Identify 30 newly admitted residents whose medical record information is entered

QIS Stages

- Stage 1
 - The survey team interviews residents, family members and staff
- Transition
 - The MDS data and interview responses are used to calculate QCLIs (Quality of Care and Life Indicators)
- Stage 2
 - QCLIs are used to identify areas of care that will need further investigation in order to determine if a tag should be cited

QIS Care Area example

Pressure Ulcers

QP024_H	Prevalence of Stage I-IV Pressure Ulcers (High Risk) (Most Recent MDS)	MDS	>25.5%	>25.5%
QP024_L	Prevalence of Stage I-IV Pressure Ulcers (Low Risk) (Most Recent MDS)	MDS	>15.0%	>15.0%
QP049	Presence of Pressure Ulcer (Staff Interview)	Census	>17.0%	>19.0%
QP050	Presence of Stage 3 or 4 Pressure Ulcer (Staff Interview)	Census	>1.0%	>1.0%
QP109	Pressure Ulcer Incidence or Worsening (<u>AdmRecord</u>)	Admission	>5.0%	>5.0%
QP262	Presence of Pressure Ulcer (<u>CenRecord</u>)	Census	>40.0%	>15.9%
QP263	Presence of Stage 3 or 4 Pressure Ulcer (<u>CenRecord</u>)	Census	>1.0%	>1.0%
QP280	Pressure Ulcer Risk (Resident Observation)	Census	>5.0%	>5.0%

QIS QP049 Calculation

Quality of Care and Quality of Life Indicator (QCLI) Dictionary - sorted by Care Area

Care Area: Pressure Ulcers

QP049

QCLI Name: Presence of Pressure Ulcer (Staff Interview)

Threshold-Small Samples: >17.0%

Definition: Resident has one or more pressure ulcers.

Threshold-Not Small Samples: >19.0%

Data Source: Staff Interview

Numerator

Residents in the Census Sample AND

"Does the resident currently have one or more pressure ulcers? If yes, describe the stage of the most advanced pressure ulcer" = Stage 1, Stage 2, Stage 3, Stage 4, Unstageable, Suspected Deep Tissue Injury.

Denominator

Residents in the Census Sample with a valid response to "Does the resident currently have one or more pressure ulcers?".

Updated: 03/31/2013

Exclusions

No response to "Does the resident currently have one or more pressure ulcers?".

Comments

None.

QIS QP024L Calculation

Quality of Care and Quality of Life Indicator (QCLI) Dictionary - sorted by Care Area

Care Area: Pressure Ulcers

QP024_L

QCLI Name: Prevalence of Stage I-IV Pressure Ulcers (Low Risk) (Most Recent MDS)

Threshold-Small Samples: >15.0%

Threshold-Not Small Samples: >15.0%

Definition: Resident has pressure ulcers (Stage I-IV) and is at low risk for pressure ulcers (does not have any of the following: impaired bed mobility; impaired transfer; coma; malnutrition; life expectancy of less than 6 months).

Data Source: MDS

Numerator

Residents with a Recent MDS assessment AND Risk = 0 AND

"Unhealed Pressure Ulcer(s)--Does this resident have one or more unhealed pressure ulcer(s) at Stage I or higher?"=1

OR

"Additional active diagnoses"=707.0* -Decubitus ulcer

Risk=0 (Low) if:

("Bed mobility, self performance"=0,1, or 2-Independent, Supervision, or Limited assistance AND

"Transfer, self performance"=0,1, or 2-Independent, Supervision, or Limited Assistance AND

"Comatose"=0-No

AND

"Additional active diagnoses" Not equal to (260, 261, 262, 263.0, 263.1, 263.2, 263.8, 263.9, or 783.7) - Kwashiorkor, Nutritional marasmus, Other severe protein-calorie malnutrition, Malnutrition of moderate degree, Malnutrition of mild degree, Arrested development following protein-calorie malnutrition, Other protein-calorie malnutrition, Unspecified protein-calorie malnutrition, Adult failure to thrive

AND

"Prognosis-Does the resident have a condition or chronic disease that may result in a life expectancy of less than 6 months?"=0-No

Denominator

Updated: 08/30/2011

Residents with a Recent MDS assessment AND Risk=0 and a valid response to the pressure ulcer item

Risk=0 (Low) if:

("Bed mobility, self performance"=0,1, or 2-Indep., Supervision, or Limited Assistance AND

"Transfer, self performance"=0,1, or 2-Indep., Supervision, or Limited Assistance AND

"Comatose"=0-No

AND

"Additional active diagnoses" Not equal to (260, 261, 262, 263.0, 263.1, 263.2, 263.8, 263.9, or 783.7) - Kwashiorkor, Nutritional marasmus, Other severe protein-calorie malnutrition, Malnutrition of moderate degree, Malnutrition of mild degree, Arrested development following protein-calorie malnutrition, Other protein-calorie malnutrition, Unspecified protein-calorie malnutrition, Adult failure to thrive

AND

"Prognosis-Does the resident have a condition or chronic disease that may result in a life expectancy of less than 6 months?"=0-No)

Exclusions

Missing data on pressure ulcer item [M0210] or the Risk item.

Comments

MDS assessments selected: Most Recent where (A0310A=01, 02, 03, 04, 05, 06 or A0310B=01, 02, 03, 04, 05, 06) and A0310F=99.

QIS Surveys

- QIS supports the following types of surveys:
 - Recertification
 - FMS Comparative
 - Revisits
 - Combined complaint surveys
- Initial certifications are not supported
- Stand alone complaint surveys are not supported

QIS Survey Process

- 27 States are now using QIS survey process
- If you are a QIS state then Survey Properties allows for a survey to be defined as QIS
- QIS version number set when survey shell is created
 - Used to determine version of the interview questions, stage 2 pathways, etc.

QIS Citation Manager

Create Health Survey for -B - Lifecycle Nursing Home

Start Exit (X3) Status IDR/IDR

Category
☒ Health
☐ LSC

Shell Only ☒

Regulation(s)

- ☐ FED-F-14.02-LONG TERM CARE FACILIT
- ☐ ST-S-01.00-State LSC 2000 Existing
- ☐ ST-S-01.00-State LSC 2000 New

Show All

Team Roster

ID	Name
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Leader Update...

Type of Survey

- ☐ A-Complaint Investig.
- ☐ K-State Licensure
- ☐ 1-Initial Licensure
- ☐ 2-Re-Licensure
- ☐ 3-Licensure Complaint
- ☐ M-Other

Extent(s)

- ☒ Std A-Routine/Std Survey
- ☐ Ext B-Extended Survey LTC/HH
- ☐ Pst C-Partial Ext. Survey
- ☐ Otr D-Other Survey
- ☐ ABR E-Abbreviated Survey
- ☐ Off F-Offsite/Power

SOD Tracking

SOD Sent Revisit Status ☐ 2567/B Entry Complete

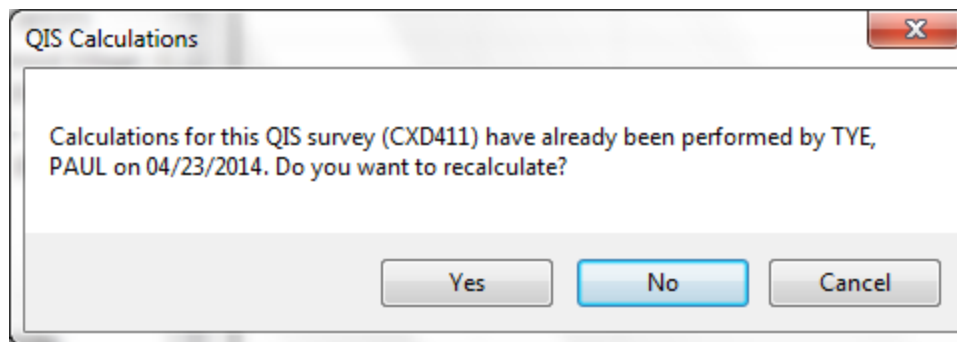
POC Rcvd Adm Signoff (X6)

☒ Quality Indicator Survey QIS Version: 4.04 QIS Archived Date:

OK Cancel Help

QIS Export

- Export shells as close to the survey as possible
 - MDS data will be more current and fewer changes needed on site
- Exporting the survey shell will pull MDS data and perform QCLI calculations



Survey Export Screen

Survey Export - Source (From): ACO/ACTS Destination (To): Transfer File

You have selected the following surveys to export to Transfer File

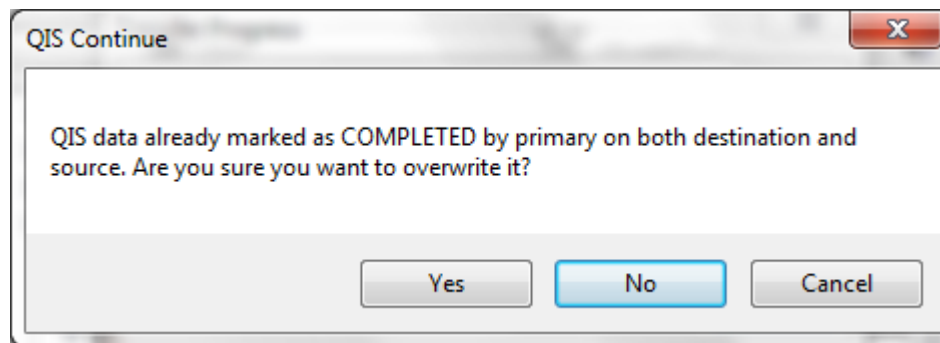
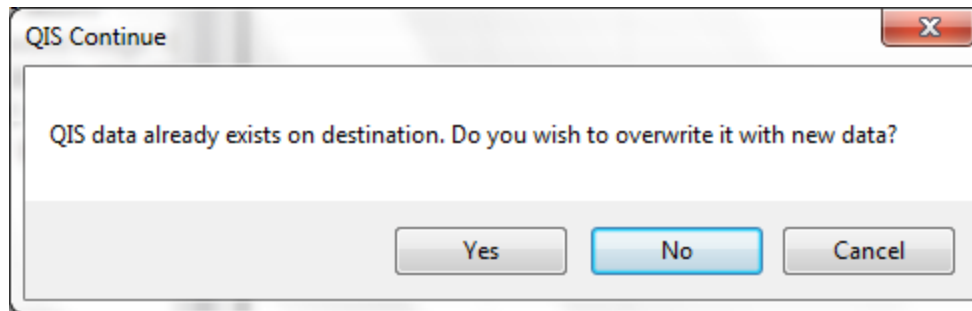
Select	Event ID	Provider Name	Fac ID	Last Updated by Source /	Last Updated by Destination
<input checked="" type="checkbox"/>	CXD412	BROOMFIELD S...	02R989	JASON.FJELD 06/30/20...	<DOES NOT EXIST>

Select All Select None ☒ Include related QIS survey shells

Continue with Export Always Use Source: No Cancel Export

QIS Merge

- No merge screens for QIS, user will see one message asking if QIS data should be overwritten



QIS Revisits and RO Comp

- The completed 11 QIS survey must be imported back into ACO before any revisit is generated
 - A QIS revisit survey will build a sample of residents to investigate in determining if a tag has been corrected
- The completed SA QIS survey must be imported back into ACO before any RO comparative survey is generated
 - The system will try to ensure the RO interviews the same residents during their comparative survey