<u>Percent of Patients or Residents with Pressure Ulcers That Are New or Worsened</u> (NQF #0678)

1. Time Burden Calculation:

Average number of IRFs in U.S. = 1161 Average Number of IRF-PAI reports Submitted Per All IRFs Per Year = 359,000¹ Average Number of IRF-PAI reports Submitted Per Each IRF Per Year = 309

Average Number of IRF-PAI reports Submitted Per Each IRF Per Month = 25.75

(359,000 IRF-PAI reports per all IRFs per year / 1161 IRFs in U.S. = 309 IRF-PAI reports per each IRF per year) (309 IRF-PAI reports per IRF per year / 12 months per year = 26 IRF-PAI reports per each IRF per year)

<u>Average Time Spent Per Each IRF-PAI Quality Indicator Section Assessment = 28 minutes</u>

10 minutes clinical time to obtain Quality Indicator data for admission assessment

15 minutes clinical time to obtain Quality Indicator data for discharge assessment

3 minutes administrative time to enter data into CMS system or JIRVEN program

Estimated Annual Hour Burden per each IRFs = 144 hours

25.75 IRF-PAI assessments per IRF per month x 28 min/assessment = **721** minutes per IRF per month 721 min per IRF per month / 60 minutes/ hour = **12** hours per IRF per month 12 hours per IRF per month x 12 months/year = **144 hours per each IRF per year**

Estimated Annual Hour Burden All IRFs per year = 167,184 hours

144 hours per IRF per month x 1161 IRFs = 167,184 hours per all IRFs per year

2. Cost/Wage Calculation:

Nursing Time:

25 minutes x 309 IRF-PAI assessments per each IRF per year = 7,725 minutes per each IRF per year 7,725 minutes per each IRF per year / 60 minutes per hour = 128.75 hours per each IRF per year

128.75 hours per year x \$33.23 per hour = **\$4,278.36** nursing wages per each IRF per year **\$4,278.36** x 1161 IRF providers = **\$4,967,176** per all IRFs per year

Administrative Assistant Time:

3 minutes x 309 IRF-PAI assessments per each IRF per year = 927 minutes per each IRF yearly 927 minutes per IRF per year / 60 minutes per hour = 15.45 hours per each IRF per year

15.45 hours per year x \$15.55² per hour = \$240.25 administrative/clerical wages per each IRF yearly

¹ MedPAC, A Data Book: Health Care Spending and the Medicare Program (June 2012), http://www.medpac.gov/chapters/Jun12DataBookSec8.pdf

² Mean hourly wage for a Medical Records & Health Information Technician according to the U.S. Bureau of Labor Statistics (http://www.bls.gov/ooh/healthcare/medical-records-and-health-information-technicians.htm)

\$240.25 x **1161** IRFs = **\$278,930** per all IRFs yearly

Total Annualized Cost To Each IRF Provider:

\$4,278.36	Nursing wages per each hospice per year
\$ 240.25	Administrative assistant wages per each hospice per year
\$4,518.61	Total

Total Annualized Cost Across All IRF Providers:

\$4,967,176	Nursing wages per each hospice per year
\$ 278,930	Administrative assistant wages per each hospice per year
\$5,246,106	Total

3. Additional Calculations:

Average Yearly Cost to Each IRF Provider:

\$5,246,106 - cost for all IRFs per year / 1161 IRFS = \$4,518.61

Average Monthly costs to EACH INDIVIDUAL IRF Providers:

\$5,246,106 -cost for all IRFs per year / 12 months per year / 1161 IRFS = \$376.55

<u>Cost To Provider Per Each Individual Quality Indicator Section Assessment:</u>

\$5,246,106 -cost for all IRFs per year / 359,000 IRF-PAI assessments per year = **\$14.61**