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

1. <u>Time Burden Calculation:</u>

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)

Average Time Spent Per Each IRF-PAI Quality Indicator Section Assessment = 28 minutes

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. <u>Cost/Wage Calculation:</u>

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

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

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

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

Total Annualized Cost To Each IRF Provider:

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

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:

<u>Average Yearly Cost to Each IRF Provider :</u> **\$5,246,106** – cost for all IRFs per year / 1161 IRFS = **\$4,518.61**

<u>Average Monthly costs to EACH INDIVIDUAL IRF Providers:</u> **\$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**