**Percent of Patients or Residents with Pressure Ulcers That Are New or Worsened**

**(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 = 359,000***[[1]](#footnote-1)***

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 = 144hours**

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 = 167,184hours**

1. 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 assessmentsper 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 **$15.55[[2]](#footnote-2)** per hour = **$240.25** administrative/clerical wages per each IRF yearly

**$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**

1. **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**

Cost To Provider Per Each Individual Quality Indicator Section Assessment:

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

1. MedPAC, A Data Book: Health Care Spending and the Medicare Program (June 2012**),** http://www.medpac.gov/chapters/Jun12DataBookSec8.pdf [↑](#footnote-ref-1)
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> ) [↑](#footnote-ref-2)