***Hospice Quality Reporting Program Burden Calculations***

***Background Facts***

* Total Number of HOSPICES in U.S. = 3632
* Average Number of Hospice Quality Reporting Program submissions/per Hospice/Year = 2
  + 1 submission for structural measure data - (submission deadline January 31st 1st)
  + 1 submission for NQF#0209 pain measure – submission deadline April 1st)
* Number of Hospice Quality Reporting Program submissions for all Hospices/Year = **7,264** ***submissions per year*** (3632 Hospices in U.S. x 2 submissions per year = 7,264)
* Average time spent by each Hospice for ***Structural Measure*** data submission = **2.5 hours/yr**

**150 minutes/year** (See Exhibit A)

* Average time spent by each Hospice for ***NQF #0209 Pain Measure*** Submission = **178.5 hours/year** **10,710 minutes/year** (See Exhibit B)

***CALCULATION OF ESTIMATED ANNUAL HOUR BURDEN:***

***STRUCTURAL MEASURE***

* **150** minutes per each Hospice per year for submission of Structural Measure data x **3632** Hospices in U.S. = **544,800** minutes per ALL Hospice/year for Structural Measure data submission
* **544,800** minutes per ALL Hospices per year for Structural Measure divided by **60** minutes/hour = **9080** hours for ALL Hospices per year for each Structural Measure data submission.

**NQF #0209 PAIN MEASURE**

* ***10,710*** minutes per each Hospice per year for submission of NQF# 0209 Measure data x **3632** Hospices in U.S. = **38,898,720** minutes per ALL Hospice/year for NQF #0209 Measure data submission
* **38,898,720** minutes per ALL Hospices per year for submission of NQF# 0209 Measure data divided by 60 minutes/hour = **648,312** hours for ALL Hospices per year for each NQF #0209 Pain Measure data submission.

**BOTH MEASURES:**

**9080** hours for ALL Hospices per year for each Structural Measure data submission.

**648,312** hours for ALL Hospices per year for each NQF #0209 Pain Measure data submission.

***657,392*** **hours for ALL Hospices per year for submission of ALL Quality Measure data**

***Hospice Quality Reporting Program Burden Calculations***

**Page Two**

***Cost/Wage Calculation:***

Estimate of the average time spent by each Hospice provider per year for submission of Hospice Quality Reporting Program data = **181** hours. The cost burden for the submission of quality data is itemized as followed (further itemization is provided in Exhibits a & B)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Job Description** | **Measure** | **Time Spent**  **per year** | **Average Hourly**  **Rate of Pay** | **Cost/Wage Calculation** |
| **Administrative Assistant** | NQF#0209 | 178.5 hours  (10,710 min) | $16.66 | $2,973.81 |
| QAPI measure | 70 min | $16.66 | $ 19.43 |
| **Registered Nurse** | QAPI measure | 80 min | $33.23 | $ 44.30 |
| **TOTAL** |  | 181 hours  (10,860 min) |  | **$3,037.54**  **Per year** |

***$3,038\*- Total Annualized Cost To Each Hospice Providers***

**$11,034,016\* *- Total Annualized Cost To ALL Hospice Providers***

$3,038\* per Hospice per year x 3632 Hospices in the U.S. = $**11,034,016\***

Estimated Average Annual Cost / Provider = ***$3,038\****

($**11,034,016\***/ 3632 Hospices)

Estimated Average Yearly Cost per submission of all QRP data for each Hospice = ***$1,519\****

*(*$**11,034,016\***/ **7,264** submissions)

Estimated Actual Yearly Cost per Hospice for Submission of Structural Measure Data: **$63.73\***

Estimated Actual Yearly Cost per Hospice for Submission of NQF #0209 Measure Data: **$2,973.81\***

***\*NOTE: For purposes of total annualized cost calculations, all numerical figures have been rounded up or down to the nearest whole number.***

***Exhibit A***

***Time Estimates for Reporting of the Structural / QAPI Measure***

***By Each Individual Hospice Provider***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***Activity*** | ***Time*** | ***Frequency of Activity*** | ***Job description of person(s) who perform this task*** | ***Average Hourly Wage*** |
| Download and read User Guide | 60 minutes | One time only \* | Administrative Assistant | **$16.66 x 60 min./yr.**  **=$16.66 per year** |
| Refer to users guide while entering data for submission | 20 minutes | Once yearly per submission | Registered Nurse (R.N.) | **$33.23 x 20 min./yr.**  **=$11.07 per year** |
| Create web account/login on CMS website | 10 minutes | One time only\* | Administrative Assistant | **$16.66 x 10 min./yr.**  **=$2.78 per year** |
| Gather/review QAPI program documentation of indicators used in Q4 2012, map to dropdown structure in the User Guide | 30 minutes | Once yearly per submission | Registered Nurse (R.N.) | **$33.23 x 30 min./yr.**  **=$16.61 per year** |
| Login and enter data for structural measures using dropdowns | 30 minutes | Once yearly per submission | Registered Nurse (R.N.) | **$33.23 x 30 min./yr.**  **=$16.61 per year** |
| Total | 70 minutes  80 minutes  **150 minutes**  **(2.5 hours)** |  | 80 minutes spent by R.N. @ hourly wage of $33.23  70 minutes spent by Administrative Assistant @hourly wage of $16.66 | **$16.66**  **$11.07**  **$ 2.78**  **$16.61**  **$16.61**  **$63.73** |

***Exhibit B***

***Time Estimates for Reporting of the NQF #0209 Pain Measure***

***By Each Individual Hospice Provider***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***Activity*** | ***Time*** | ***Frequency of Activity*** | ***Job description of person(s) who perform this task*** | ***Average Hourly Wage*** |
| Refresher reading of User Guide\* | 30 minutes per  Reporting Period **0.5 hours per year** | One time only \* | Administrative Assistant | **$16.66 x 30 min./yr.**  **=$8.33 per year** |
| Aggregate the clinical data for collection of the required data elements for NQF 0209 | 14 hours per month; ***or***  42 hours per quarter; ***or***  **168 hours per year**  **(10,080 minutes/yr)** | Once yearly per submission  (or may be done on a quarterly basis) | Administrative Assistant | **$16.66 x 14 hours/mo.**  **= $233.23**  **$16.66 x 168 hrs/yr.**  **= $2,798.88 per year** |
| Login and enter the 7 data elements | 0.83 hours per month***; or***  2.5 hours per quarter***; or***  **10 hours per year**  **(600 minutes/yr)** | Once yearly per submission  (or may be done on a quarterly basis) | Administrative Assistant | **$16.66 x 10 hours/yr.**  **= $166.60** |
| Total | 30 minutes @ $16.66/hr  10,080 minutes @$16.66/hr  600 minutes @$16.66/hr  **10,710 minutes**  **(178.5 hours)** |  |  | **$8.33**  **$2,798.88**  **$166.60**  **$2,973.81** |