

BURDEN CALCULATION FOR THE OASIS-C1
30 DAY PRA PACKAGE

PART 1. ESTIMATED TIME BURDEN

Average Number of HHA in U.S. = **12,014**

Average Number of OASIS-C1 Assessments Submitted Per All HHAs Per Year = **17,268,890**

Average Number of OASIS-C1 Assessments Submitted Per Each HHA Per Year = **1,437**

Average Number of OASIS-C1 Assessments Submitted Per Each HHA Per Month = **120**

(17,268,890 OASIS submissions per all HHAs per year/12,014 HHAs in U.S. = 1,437 OASIS submissions per ALL HHAs per year
(1,437 OASIS submissions per HHA per year / 12 months per year = 119.75 OASIS submissions per each HHA per month

PART 2. ESTIMATED COST/WAGE CALCULATION

A. Time Estimate

1. **Average time spent per each OASIS-C1 Assessment/Patient = 52.8 minutes**
47.8 minutes of clinical time spent to perform the OASIS-C1 assessment
5.0 minutes of administrative time to submit data from each OASIS-C1 assessment to CMS
2. **Estimated Annual Hourly Burden per each HHA for OASIS-C1 = 1267.2 hours per HHA/year**
120 OASIS-C1 assessments per HHA per month x 52.8 min/assessment = **6,336** min per HHA per month.
6,336 min per HHA per month / 60 minutes per hour = 105.6 hours per HHA per month.
105.6 hours per HHA per month x 12 months per year = 1267.2 hours per each HHA per year.
3. **Estimated Annual Hourly Burden for all HHA for OASIS-C1 = 15,224,141 hours per all HHAs /year**
120 OASIS-C1 assessments per HHA per month x 52.8 min per assessment = 6,336 min per HHA per month
6,336 min per HHA per month / 60 minutes per hour = 105.6 hours per HHA per month.
105.6 hours per HHA per month x 12 months/year = 1267.2 hours per each HHA per year.
1,267.2 hours per HHA per year x 12,014 HHAs = 15,224,141 hours for all HHAs per year.
4. **Estimated Annual Hour Burden per ALL HHAs per year for ongoing OASIS-C1 Training = 96,112 hours**
8 hours of training per each HHA per year x 12,014 HHAs = 96,112 hours

B. Wages for Performing OASIS-C1 Assessments

1. **Average Time per OASIS-C1 Assessment per HHA = 52.8 minutes**
47.8 minutes clinician's time to collect clinical data - paid @ \$32.41 per hour = \$25.82
5.0 minutes administrative time paid @ \$14.01 per hour = \$ 1.17
\$26.99
2. **Medical Clinician's Time:**
47.8 minutes x 1,437 OASIS forms per HHA per year = 68,689 minutes per HHA per year
68,689 minutes per HHA per year / 60 minutes = 1,145 hours per HHA per year
1,145 hours per HHA per year x \$32.41 per hour = **\$37,109.45** clinical wages per each HHA per year
\$37,109.45 x 12,014 HHA HHAs = \$445,832,932 per all HHAs per year

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3. Administrative Assistant Time:

5 minutes per form x 1,437 forms per HHA per year = 7,185 minutes per HHA per year
7,185 minutes per HHA per year / 60 minutes = 119.75 hours per HHA per year

119.75 hours per HHA per year x \$14.01 per hour = **\$1,677.70** admin assistant wages per HHA per year
\$1,677.70 x 12,014 HHA HHAs = \$20,155,888 per all HHA HHAs/year

4. Wage Summary:

\$37,109.45	Clinical/Nursing wages per each hospice per year
\$ 1,677.70	Administrative assistant wages per each HHA per year
\$38,787.15	Total Annualized Cost to <u>Each</u> HHA Provider

\$445,832,932	Clinical/Nursing wages per all hospice providers per year
\$ 20,155,888	Administrative assistant wages per all HHAs per year
\$465,988,820	Total Annualized Cost to <u>All</u> HHAs Providers

C. Training Costs:

2 hours of OASIS-C1 update training per each HHA x 18 staff members = 36 total training hours per HHA
36 hours of training hours per HHA x 12,014 HHAs = 432,504 hours OASIS-C1 update training per year for all HHAs

13 Clinical staff persons per HHA to attend 2 hour training = 26 hours

5 Administrative Staff members attending 2 hour training session = 10 hours

Clinical Staff Training Wage Estimate

26 hours x \$32.41 per hour = **\$842.66** for training clinical staff at each HHA per year
\$842.66 x 12,014 HHAs = \$10,123,717 for training clinical staff in all HHAs/per year

Administrative Staff Training Wage Estimate

10 hours x \$14.01 per hour = **\$140.10** for training clinical staff at each HHA per year
\$140.10 x 12,014 HHAs = \$1,683,161 for training clinical staff in all HHAs/per year

Wages for One-Time Training Wages for Each Individual HHA

\$842.66 Clinical Staff Training Wages per each HHA
\$140.10 Administrative Staff Training Wages per each HHA
\$982.76 Total Combined Wages for one-time Staff Training

Wages for One-Time Training Wages for All HHAs

\$10,123,717 Clinical Staff Training Wages per each HHA
\$ 1,683,161 Administrative Staff Training Wages per each HHA
\$11,806,878 Total Combined Wages for one-time Staff Training

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D. Summary of Estimated Costs

\$37,109.45	Nursing wages per each hospice per year
\$ 1,677.70	Administrative assistant wages per each HHA per year
\$ 982.76	Wages for One-time OASIS-C Update Staff Training for each HHA
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\$39,769.91	Estimated Total Annualized Cost to Each HHA Provider

\$445,832,932	Nursing wages per all hospice providers per year
\$ 20,155,888	Administrative assistant wages per all HHAs per year
\$ 11,806,879	Wages for One-time OASIS-C Update Staff Training for ALL HHAs
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\$477,795,699	Estimated Total Annualized Cost to All HHAs Providers

PART C. Additional Calculations:

1. Average Yearly Cost to Each HHA = **\$38,770**

\$477,795,699 - Cost for all HHAs per year / 12,014 HHAs in U.S. = \$38,770

2. Estimated Average Monthly Cost Across All HHAs = **\$39,816,308**

\$477,795,699- Total annual cost to all HHAs per year / 12 months per year = \$39,816,308

3. Estimated Average Monthly Cost to Each Individual HHA = **\$3,314**

\$477,795,699- Total annual cost to all HHAs/year /12 months per year / 12,014 HHAS = \$3,314

4. Estimated Cost per Each OASIS-C1 Assessment = **\$27.67**

\$477,795,699 - Total annual cost to all HHAs/year / 17,268,890 OASIS-C1 assessments per year = \$27.67 per each OASIS-C1 assessment