Hospice Item Set (HIS) Version(V)3.00 to Hospice Outcomes and Patient Evaluation (HOPE)V1.00 – Draft Item Set Change Table

| | Item Set(s) | Item / Text | | | Rationale for |
|----|-------------|-------------|----------------------------|--|--|
| # | Affected | Affected | HIS V3.00 | HOPE V1.00 | Change / Comments |
| 1. | All | Header | HIS-V3.00 | HOPE - V1.00 | Updated header. |
| 2. | All | Footer | HIS – V3.00 | HOPE – V1.00 | Updated footer. |
| | | | V3.00 Effective 02/16/2021 | V1.00 Effective no sooner than 10/01/2025 | |
| 3. | All | N/A | N/A | Punctuation and style revisions applicable | Punctuation and style revisions to |
| | | | | throughout the instrument. | align with HIS V3.00 for existing data elements and for standardized |
| | | | | | patient assessment data elements to |
| | | | | | align with PAC cross-setting data |
| | | | | | elements (e.g., Ethnicity A1005, Race |
| | | | | | A1010). |

| | Item Set(s) | Item / Text | 1110.1/0.00 | U0051/4 00 | Rationale for |
|----|-------------|-------------|--|---|---------------------------------------|
| # | Affected | Affected | HIS V3.00 | HOPE V1.00 | Change / Comments |
| 4. | Admission | A0205 | A0205. Site of Service at | A0215. Site of Service at Admission | HIS origin. |
| | | | Admission | 01. Patient's Home/Residence | |
| | | | 01. Hospice in patient's | 02. Assisted Living Facility | CMS approved changes to remove |
| | | | home/residence | 03. Nursing Long Term Care (LTC) or Non- | "hospice in" and "hospice provided |
| | | | 02. Hospice in Assisted | Skilled Nursing Facility (NF) | in" language for simplicity. |
| | | | Living facility | 04. Skilled Nursing Facility (SNF) | |
| | | | 03. Hospice provided in | 05. Inpatient Hospital | For response option 06. Added GIP |
| | | | Nursing Long Term Care (LTC) or Non-Skilled | 06. Inpatient Hospice Facility (General Inpatient (GIP)) | for clarity. |
| | | | Nursing Facility (NF) | 07. Long Term Care Hospital (LTCH) | Response option 09. was changed to |
| | | | 04. Hospice provided in a | 08. Inpatient Psychiatric Facility | Hospice Home Care (Routine Home |
| | | | Skilled Nursing Facility | 09. Hospice Home Care (Routine Home Care | Care (RHC)) Provided in a Hospice |
| | | | (SNF) | (RHC)) Provided in a Hospice Facility | Facility. RHC was added for clarity. |
| | | | 05. Hospice provided in | 99. Not listed | , , |
| | | | Inpatient Hospital | | Original response option 09 language, |
| | | | 06. Hospice provided in | | "place not otherwise specified (NOS)" |
| | | | Inpatient Hospice | | was removed. |
| | | | Facility | | |
| | | | 07. Hospice provided in | | Added option 99. Not listed. |
| | | | Long Term Care Hospital | | |
| | | | (LTCH) | | |
| | | | 08. Hospice in Inpatient | | |
| | | | Psychiatric Facility | | |
| | | | 09. Hospice provided in a | | |
| | | | place not otherwise | | |
| | | | specified (NOS) | | |
| | | | 10. Hospice home care | | |
| | | | provided in a hospice | | |
| | | | facility | | |
| | | | racincy | | |

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|----|--|-------------------------|---|---|--|
| 5. | Admission | A0245 | A0245. Date Initial Nursing Assessment Initiated Month() Day() Year() | N/A | This item was deleted as it was not being used. |
| 6. | Admission, Discharge, Hope Update Visit (HUV) | A0250 | A0250. Reason for Record 01. Admission 02. Discharge | A0250. Reason for Record 1. Admission (ADM) 2. HOPE Update Visit (HUV) 9. Discharge (DC) | Changed to single digit response codes and added to the new HOPE timepoint, HUV. |
| 7. | Admission, Discharge | A0600 | A0600. Social Security and Medicare Numbers A. Social Security Number B. Medicare number (or comparable railroad insurance number) | A0600. Social Security and Medicare Numbers A. Social Security Number B. Medicare Number | Changed to remove phrase in parentheses "or comparable railroad insurance number." |
| 8. | Admission | A1000 | A1000. Race/Ethnicity Check all that apply A. American Indian or Alaska Native B. Asian C. Black or African American D. Hispanic or Latino E. Native Hawaiian or Other Pacific Islander F. White | N/A | A1000 was deleted and replaced with separate standardized patient assessment data elements for Ethnicity (A1005) and Race (A1010). |

| | Item Set(s) | Item / Text | | | Rationale for |
|----|-------------|-------------|------------------------------|---|--|
| # | Affected | Affected | HIS V3.00 | HOPE V1.00 | Change / Comments |
| 9. | Admission | A1005 | A1000. Race/Ethnicity | A1005. Ethnicity | A1000 was deleted and replaced with |
| | | | ↓ Check all that apply | Are you of Hispanic, Latino/a, or Spanish origin? | the standardized patient assessment |
| | | | A. American Indian or | ↓ Check all that apply | Ethnicity data element A1005 to align |
| | | | Alaska Native | A. No, not of Hispanic, Latino/a, or Spanish | with the finalized Standardized |
| | | | B. Asian | origin | Patient Assessment Data Elements in |
| | | | C. Black or African | B. Yes, Mexican, Mexican American, | other PAC settings. The new Ethnicity |
| | | | American | Chicano/a | data element aligns with 2011 HHS |
| | | | D. Hispanic or Latino | C. Yes, Puerto Rican | race and ethnicity data standards for |
| | | | E. Native Hawaiian or Other | D. Yes, Cuban | person-level data collection, while |
| | | | Pacific Islander | E. Yes, another Hispanic, Latino, or Spanish | maintaining the 1997 OMB minimum |
| | | | F. White | origin | data standards for race and ethnicity. |
| | | | | X. Patient unable to respond | |
| | | | | Y. Patient declines to respond | |

| | Item Set(s) | Item / Text | | | Rationale for |
|-----|-------------|-------------|------------------------------------|--|--|
| # | Affected | Affected | HIS V3.00 | HOPE V1.00 | Change / Comments |
| 10. | Admission | A1010 | A1000. Race/Ethnicity | A1010. Race | A1000 was deleted and replaced with |
| | | | ↓ Check all that apply | What is your race? | the standardized patient assessment |
| | | | A. American Indian or | | Race data element, A1010, to align |
| | | | Alaska Native | A. White | with the finalized Standardized |
| | | | B. Asian | B. Black or African American | Patient Assessment Data Elements in |
| | | | C. Black or African | C. American Indian or Alaska Native | other PAC settings. The Race data |
| | | | American | D. Asian Indian | element aligns with 2011 HHS race |
| | | | D. Hispanic or Latino | E. Chinese | and ethnicity data standards for |
| | | | E. Native Hawaiian or Other | F. Filipino | person-level data collection, while |
| | | | Pacific Islander | G. Japanese | maintaining the 1997 OMB minimum |
| | | | F. White | H. Korean | data standards for race and ethnicity. |
| | | | | I. Vietnamese | |
| | | | | J. Other Asian | |
| | | | | K. Native Hawaiian | |
| | | | | L. Guamanian or Chamorro | |
| | | | | M.Samoan | |
| | | | | N. Other Pacific Islander | |
| | | | | X. Patient unable to respond | |
| | | | | Y. Patient declines to respond | |
| | | | | Z. None of the above | |
| 11. | Admission | A1110 | N/A | A1110. Language | New standardized patient assessment |
| | | | | A. What is your preferred language? | data element, which has been |
| | | | | B. Do you need or want an interpreter to | adopted in other PAC settings, |
| | | | | communicate with a doctor or health care | approved for inclusion in nospice. |
| | | | | staff? | |
| | | | | 0. No 1. Yes | |
| | | | | 9. Unable to determine | |
| | | | | 5. Unable to determine | |

| | Item Set(s) | Item / Text | LUS V2 00 | HODE V1 00 | Rationale for |
|-----|-------------|-------------|-----------------------------------|--|-----------------------------------|
| # | Affected | Affected | HIS V3.00 | HOPE V1.00 | Change / Comments |
| 12. | Admission | A1400 | A1400. Payor Information | A1400. Payer Information | Spelling change made from "Payor" |
| | | | Check all existing payer | Check all existing payer sources at the time of | to "Payer." |
| | | | sources at the time of this | this assessment that apply | |
| | | | assessment that apply | A. Medicare (traditional fee-for-service) | |
| | | | A. Medicare (traditional fee- | B. Medicare (managed care/Part C/Medicare | |
| | | | for-service) | Advantage) | |
| | | | B. Medicare (managed | C. Medicaid (traditional fee-for-service) | |
| | | | care/Part C/Medicare | D. Medicaid (managed care) | |
| | | | Advantage) | G. Other government (e.g., TRICARE, VA, etc.) | |
| | | | C. Medicaid (traditional fee- | H. Private insurance/Medigap | |
| | | | for-service) | I. Private managed care | |
| | | | D. Medicaid (managed care) | J. Self-pay | |
| | | | G. Other government (e.g., | K. No payer source | |
| | | | TRICARE, VA, etc.) | X. Unknown | |
| | | | H. Private insurance/Medigap | Y. Other | |
| | | | I. Private managed care | | |
| | | | J. Self-pay | | |
| | | | K. No payor source | | |
| | | | X. Unknown | | |
| | | | Y. Other | | |

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|-----|-------------------------|-------------------------|---|---|---|
| 13. | Admission | A1802 | A1802. Admitted From Immediately preceding this admission, where was the patient? O1. Community residential setting (e.g., private home/apt., board/care, assisted living, | A1805. Admitted From Immediately preceding this admission, where was the patient? 01. Home/Community (e.g., private home/apt., board/care, assisted living, group home, transitional living, other residential care arrangements) 02. Nursing Home (long-term care facility) 03. Skilled Nursing Facility (SNF, swing beds) 04. Short-Term General Hospital (acute hospital, IPPS) 05. Long-Term Care Hospital (LTCH) 06. Inpatient Rehabilitation Facility (IRF, free standing facility or unit) 07. Inpatient Psychiatric Facility (psychiatric hospital or unit) 08. Intermediate Care Facility (ID/DD facility) 10. Hospice (institutional facility) 11. Critical Access Hospital (CAH) | Change from A1802 to A1805 to align with "Admitted From" data elements from the LTCH and SNF PAC settings (A1805) as well as the Admit From data element (A15) in the IRF setting. Response options "09. Hospice (home/non-institutional)," and "12. Home under care of organized home health service organization," were removed due to CMS' decision that 01 would suffice for both since the patient would still be at home in the community setting. |

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|-----|-------------|-------------|-----------|---|-------------------|
| # | Affected | Affected | HIS V3.00 | HOPE V1.00 | Change / Comments |
| 14. | Admission | A1905 | N/A | A1905. Living Arrangements Identify the patient's living arrangement at the time of this admission: 1. Alone (no other residents in the home) 2. With others in the home (e.g., family, friends, or paid caregiver) 3. Congregate home (e.g., assisted living or residential care home) 4. Inpatient facility (e.g., skilled nursing facility, nursing home, inpatient hospice, hospital) 5. Does not have a permanent home (e.g., has unstable housing or is experiencing homelessness) | New data element. |
| 15. | Admission | A1910 | N/A | A1910. Availability of Assistance Code the level of in-person assistance from available and willing caregiver(s), excluding hospice staff, at the time of this admission. 1. Around-the-clock (24 hours a day with few exceptions) 2. Regular daytime (all day every day with few exceptions) 3. Regular nighttime (all night every night with few exceptions) 4. Occasional (intermittent) 5. No assistance available | New data element. |

| 16. | Admission | 10010 | 10010. Principal Diagnosis | 10010. Principal Diagnosis | Original data element expanded and |
|-----|-----------|-------|---------------------------------|---|--|
| | | | 01. Cancer | 01. Cancer | a new "check all that apply," list for |
| | | | 02. Dementia/Alzheimer's | 02. Dementia (including Alzheimer's disease) | Comorbidities and Co-existing |
| | | | 99. None of the above | 03. Neurological Condition (e.g., Parkinson's | Conditions has been added. |
| | | | | disease, multiple sclerosis, amyotrophic lateral sclerosis (ALS)) | |
| | | | | 04. Stroke | |
| | | | | 05. Chronic Obstructive Pulmonary Disease (COPD) | |
| | | | | 06. Cardiovascular (excluding heart failure) | |
| | | | | 07. Heart Failure | |
| | | | | 08. Liver Disease | |
| | | | | 09. Renal Disease | |
| | | | | 99. None of the above | |
| | | | | Comorbidities and Co-existing Conditions | |
| | | | | ↓ Check all that apply | |
| | | | | Cancer | |
| | | | | I0100. Cancer | |
| | | | | Heart/Circulation | |
| | | | | 10600. Heart Failure (e.g., congestive heart | |
| | | | | failure (CHF) and pulmonary edema) | |
| | | | | 10900. Peripheral Vascular Disease (PVD) or | |
| | | | | Peripheral Arterial Disease (PAD) | |
| | | | | 10950. Cardiovascular (excluding heart failure) | |
| | | | | Gastrointestinal | |
| | | | | I1101. Liver disease (e.g., cirrhosis) | |
| | | | | Genitourinary I1510. Renal disease | |
| | | | | Infections | |
| | | | | I2102. Sepsis | |
| | | | | Metabolic | |
| | | | | 12900. Diabetes Mellitus (DM) | |
| | | | | 12910. Neuropathy | |

| # | Item Set(s) Affected | Item / Text Affected | HIS V3.00 | HOPE V1.00 | Rationale for Change / Comments |
|-----|------------------------------------|-------------------------|-----------|---|------------------------------------|
| | | | | Neurological 14501. Stroke 14801. Dementia (including Alzheimer's disease) 15150. Neurological Conditions (e.g., Parkinson's disease, multiple sclerosis, ALS) 15401. Seizure Disorder Pulmonary 16202. Chronic Obstructive Pulmonary Disease (COPD) Other 18005. Other Medical Condition | |
| 17. | Admission and HUV timepoints | J0050 | N/A | J0050. Death is Imminent At the time of this assessment and based on your clinical assessment, does the patient appear to have a life expectancy of 3 days or less? 0. No 1. Yes | New data element. |
| 18. | Admission | J0915 | N/A | J0915. Neuropathic Pain Does the patient have neuropathic pain (e.g., pain with burning, tingling, pins and needles, hypersensitivity to touch)? 0. No 1. Yes | New data element. |

| ,, | Item Set(s) | Item / Text Affected | HIS V3.00 | HODE VA CO | Rationale for |
|----------|--------------------|-------------------------|---|--|--|
| # 19. | Affected Admission | J2040 | J2040. Treatment for | J2040. Treatment for Shortness of Breath | Change / Comments Response option C was eliminated |
| | | | Shortness of Breath A. Was treatment for shortness of breath initiated? — Select the most accurate response O. No → Skip to N0500, Scheduled Opioid 1. No, patient declined treatment → Skip to N0500, Scheduled Opioid 2. Yes B. Date treatment for shortness of breath initiated: Month () Day () Year () Year () C. Type(s) of treatment for shortness of breath initiated: ↓ Check all that apply 1. Opioids 2. Other medication 3. Oxygen 4. Non-medication | A. Was treatment for shortness of breath initiated? – Select the most accurate response O. No → Skip to J2050, Symptom Impact Screening 1. No, patient declined treatment → Skip to J2050, Symptom Impact Screening 2. Yes B. Date treatment for shortness of breath initiated: Month () Day () Year () | since it was not being used in the QM. |

| | Item Set(s) | Item / Text | | | Rationale for |
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| # | Affected | Affected | HIS V3.00 | HOPE V1.00 | Change / Comments |
| 20. | Admission | J2050 | N/A | J2050. Symptom Impact Screening | New data element. |
| | and HUV | | | A. Was a symptom impact screening | |
| | | | | completed? | |
| | | | | 0. No — Skip to M1190, Skin Conditions | |
| | | | | 1. Yes | |
| | | | | B. Date of symptom impact screening: | |
| | | | | Month () Day () Year () | |

| # | Item Set(s) Affected | Item / Text Affected | HIS V3.00 | HOPE V1.00 | Rationale for Change / Comments |
|---|----------------------------|-------------------------|-----------|---|------------------------------------|
| | Affected Admission and HUV | J2051 | N/A | J2051. Symptom Impact On Admission and Plan of Care (POC): Over the past 2 days, how has the patient been affected by each of the following symptoms? Base this on your clinical assessment (including input from patient and/or caregiver). Symptoms may impact multiple patient activities including, but not limited to, sleep, concentration, day to day activities, or ability to interact with others. Coding: 0. Not at all − symptom does not affect the patient, including symptoms well-controlled with current treatment 1. Slight 2. Moderate 3. Severe 9. Not applicable (the patient is not experiencing the symptom) Enter Code ↓ (for each) A. Pain B. Shortness of Breath C. Anxiety D. Nausea E. Vomiting F. Diarrhea G. Constipation H. Agitation | New data element. |

| # | Item Set(s) Affected | Item / Text Affected | HIS V3.00 | HOPE V1.00 | Rationale for Change / Comments |
|-----|-------------------------|-------------------------|-----------|--|---------------------------------|
| 22. | Admission | J2052 | N/A | J2052. Symptom Reassessment (SRA) Visit | New data element. |
| | and HUV | | | (Complete only if previous response to J2051 | |
| | | | | Symptom Impact = 2. Moderate or 3. Severe) | |
| | | | | A. Was a symptom reassessment in-person visit completed? | |
| | | | | No — Skip to J2052C. Reason SRA Visit Not Completed. | |
| | | | | 1. Yes | |
| | | | | B. Date of SRA in-person visit: | |
| | | | | Month () Day () Year () | |
| | | | | C. Reason SRA Visit Not Completed. | |
| | | | | 1. Patient and/or caregiver declined an in-person visit. | |
| | | | | 2. Patient unavailable (e.g., in ED, hospital, travel outside of service area, expired). | |
| | | | | 3. Attempts to contact patient and/or caregiver were unsuccessful. | |
| | | | | 9. None of the above. | |

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|-----|-------------------------|-------------------------|-----------|--|------------------------------------|
| 23. | Admission | J2053 | N/A | J2053. SRA Symptom Impact | New data element. |
| 23. | Admission and HUV | J2053 | N/A | Since the last Symptom Impact assessment was completed, how has the patient been affected by each of the following symptoms? Base this on your clinical assessment (including input from patient and/caregiver). Symptoms may impact multiple patient activities including, but not limited to, sleep, concentration, day to day activities, or ability to interact with others. Coding: 0. Not at all − symptom does not affect the patient, including symptoms well-controlled with current treatment 1. Slight 2. Moderate 3. Severe 9. Not applicable (the patient is not experiencing the symptom) Enter Code ↓ (for each) A. Pain B. Shortness of breath C. Anxiety D. Nausea E. Vomiting F. Diarrhea | New data element. |
| | | | | G. Constipation H. Agitation | |

| # | Item Set(s) Affected | Item / Text Affected | HIS V3.00 | HOPE V1.00 | Rationale for Change / Comments |
|-----|-------------------------|-------------------------|-----------|---|------------------------------------|
| 24. | Admission and HUV | M1190 | N/A | M1190. Skin Conditions Does the patient have one or more skin conditions? 0. No - Skip to N0500, Scheduled Opioid 1. Yes | New data element. |
| 25. | Admission and HUV | M1195 | N/A | M1195. Types of Skin Conditions Indicate which following skin conditions were identified at the time of this assessment. ↓ Check all that apply A. Diabetic foot ulcer(s) B. Open lesion(s) other than ulcers, rash, or skin tear (cancer lesions) C. Pressure Ulcer(s)/Injuries D. Rash(es) E. Skin tear(s) F. Surgical wound(s) G. Ulcers other than diabetic or pressure ulcers (e.g., venous stasis ulcer, Kennedy ulcer) H. Moisture Associated Skin Damage (MASD) (e.g., incontinence-associated dermatitis [IAD], perspiration, drainage) Z. None of the above were present | New data element. |

| | Item Set(s) | Item / Text | | | Rationale for |
|-----|-------------|-------------|----------------------------|--|----------------------|
| # | Affected | Affected | HIS V3.00 | HOPE V1.00 | Change / Comments |
| 26. | Admission | M1200 | N/A | M1200. Skin and Ulcer/Injury Treatments | New data element. |
| | and HUV | | | Indicate the interventions or treatments in | |
| | | | | place at the time of this assessment. | |
| | | | | ↓ Check all that apply | |
| | | | | A. Pressure reducing device for chair | |
| | | | | B. Pressure reducing device for bed | |
| | | | | C. Turning/repositioning program | |
| | | | | D. Nutrition or hydration intervention to | |
| | | | | manage skin problems | |
| | | | | E. Pressure ulcer/injury care | |
| | | | | F. Surgical wound care | |
| | | | | G. Application of nonsurgical dressings (with or | |
| | | | | without topical medications) other than to feet | |
| | | | | H. Application of ointments/medications other | |
| | | | | than to feet | |
| | | | | I. Application of dressings to feet (with or | |
| | | | | without topical medications) | |
| | | | | J. Incontinence Management | |
| | | | | Z. None of the above were provided | |
| 27. | Admission | N0500 | N0500. Scheduled Opioid | N0500. Scheduled Opioid | HUV timepoint added. |
| | and HUV | | A. Was a scheduled opioid | A. Was a scheduled opioid initiated or | |
| | | | initiated or continued? | continued? | |
| | | | 0. No — Skip to N0510, PRN | 0. No — Skip to N0510, PRN Opioid | |
| | | | Opioid | 1. Yes | |
| | | | 1. Yes | B. Date scheduled opioid initiated or continued: | |
| | | | B. Date scheduled opioid | Month () Day () Year () | |
| | | | initiated or continued: | | |
| | | | Month () Day () Year (| | |
| | | |) | | |
| | | | | | |

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| 28. | Admission and HUV | N0510 | N0510. PRN Opioid A. Was PRN opioid initiated or continued? 0. No — Skip to N0520, Bowel Regimen 1. Yes B. Date PRN opioid initiated or continued: Month () Day () Year () | N0510. PRN Opioid A. Was PRN opioid initiated or continued? O. No — Skip to N0520, Bowel Regimen | Added to the new HUV timepoint. |

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|----|-------------------------|-------------------------|--|--|------------------------------------|
| 29 | . Admission and HUV | N0520 | N0520. Bowel Regimen (Complete only if N0500A or N0510A=1) A. Was a bowel regimen initiated or continued? - Select the most accurate response O. No — Skip to Z0350, Date Assessment was Completed 1. No, but there is documentation of why a bowel regimen was not initiated or continued — Skip to Z0350, Date Assessment was Completed 2. Yes B. Date bowel regimen initiated or continued: Month () Day () Year () | N0520. Bowel Regimen (Complete only if N0500A or N0510A=1) A. Was a bowel regimen initiated or continued? - Select the most accurate response O. No — Skip to Z0350, Date Assessment was Completed 1. No, but there is documentation of why a bowel regimen was not initiated or continued — Skip to Z0350, Date Assessment was Completed 2. Yes B. Date bowel regimen initiated or continued: Month () Day () Year () | Added to the new HUV timepoint |
| 30 | . HUV | Z0350 | N/A | Z0350. Date Assessment was Completed Month () Day () Year () | New data element. |