Measure 131: Pain Assessment and Follow-Up

Reporting Option: Claims, Registry (Cross-cutting Measure)

Quality Domain: Communication and Care Coordination

Instructions: This measure is to be reported for patients aged 18 years and older for each visit occurring during the reporting period. There is no diagnosis associated with this measure. The documented follow-up plan must be related to the presence of pain, example: “Patient referred to pain management specialist for back pain” or “Return in two weeks for re-assessment of pain”.

Definitions:

- Pain Assessment – Documentation of a clinical assessment for the presence or absence of pain using a standardized tool is required. A multi-dimensional clinical assessment of pain using a standardized tool may include characteristics of pain; such as: location, intensity, description, and onset/duration.

- Standardized Tool – An assessment tool that has been appropriately normed and validated for the population in which it is used. Examples of tools for pain assessment, include, but are not limited to: Brief Pain Inventory (BPI), Faces Pain Scale (FPS), McGill Pain Questionnaire (MPQ), Multidimensional Pain Inventory (MPI), Neuropathic Pain Scale (NPS), Numeric Rating Scale (NRS), Oswestry Disability Index (ODI), Roland Morris Disability Questionnaire (RMDQ), Verbal Descriptor Scale (VDS), Verbal Numeric Rating Scale (VNRS) and Visual Analog Scale (VAS).

- Follow-Up Plan – A documented outline of care for a positive pain assessment is required. This must include a planned follow-up appointment or a referral, a notification to other care providers as applicable OR indicate the initial treatment plan is still in effect. These plans may include pharmacologic and/or educational interventions. Not Eligible – A patient is not eligible if one or more of the following reason(s) is documented:
  - Severe mental and/or physical incapacity where the person is unable to express himself/herself in a manner understood by others. For example, cases where pain cannot be accurately assessed through use of nationally recognized standardized pain assessment tools
  - Patient is in an urgent or emergent situation where time is of the essence and to delay treatment would jeopardize the patient’s health status

Note: The standardized tool used to assess the patient’s pain must be documented in the medical record (exception: A provider may use a fraction such as 5/10 for Numeric Rating Scale without documenting this actual tool name when assessing pain for intensity.
**Category II Codes:**

- **G8730**  Pain assessment documented as positive using a standardized tool AND a follow-up plan is documented.
- **Or**
- **G8731**  Pain assessment using a standardized tool is documented as negative, no follow-up plan required.
- **Or**
- **G8442**  Pain assessment not documented as being performed, documentation the patient is not eligible for a pain assessment using a standardized tool.
- **Or**
- **G8939**  Pain assessment documented as positive, follow-up plan not documented, documentation the patient is not eligible.
- **Or**
- **G8732**  No documentation of pain assessment, reason not given.
- **Or**
- **G8509**  Pain assessment documented as positive using a standardized tool, follow-up plan not documented, reason not given.

**CPT Codes:**

90791, 90792, 92002, 92004, 92012, 92014, 92507, 92508, 92526, 96116, 96118, 96150, 96151, 97001, 97002, 97003, 97004, 97532, 98940, 98941, 98942, 99201, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215, D7140, D7210, G0101, G0402, G0438, G0439

**Rationale:**

Chronic pain is defined as pain without biological values that has persisted beyond the normal time and despite the usual customary efforts to diagnose and treat the original condition and injury. If a patient’s pain has persisted for six weeks (or longer than the anticipated healing time), a thorough evaluation for the course of the chronic pain is warranted (ICSI, 2013).

Chronic pain affects approximately 100 million adults in the USA. (Gaskin, 2012). It is clear the enormous pain-related costs represent both a great challenge and an opportunity in terms of improving the quality and cost-effectiveness of care (Mayday Fund, 2009).
Research also shows gender differences in the experience and treatment of pain. Most chronic pain conditions are more prevalent among women; however, women’s pain complaints tend to be poorly assessed and undertreated (Green, 2003; Chronic Pain Research Alliance 2011, Weimer 2013). Although women may have higher baseline pain, differences in pain levels may not persist at one month (Peterson, 2012).

A growing body of research reveals even more extensive gaps in pain assessment and treatment among racial and ethnic populations, with minorities receiving less care for pain than non-Hispanic whites (Burgess, 2013; Green, 2003; Green, 2007; Green et al., 2011; Todd et al., 2004; Todd et al., 2007). Differences in pain care occur across all types of pain (e.g., acute, chronic, cancer-related) and medical settings (e.g., emergency departments and primary care) (Green, 2003; Green, 2007; Todd et al., 2007). Even when income, insurance status and access to health care are accounted for, minorities are still less likely than whites to receive necessary pain treatments (Green, 2003; Green, 2007; Paulson et al., 2007). Black race is associated with neighborhood socio-economic status (SES) and race plays a role in pain outcomes beyond SES (Green, 2012).

“When assessing and treating pain, practitioner sex, race, age, and duration of experience were all significantly associated with pain management decisions. These findings suggest that pain assessment and treatment decisions may be impacted by the health care providers’ demographic characteristics, effects which may contribute to pain management disparities.” (Bartley et al., 2015).

“A standard minimum pain assessment for back-pain patients should integrate pain intensity (e.g. VAS/NRS), pain affect (e.g. five-point VRS) and pain-related disability. Depending on more detailed research questions, more sophisticated questionnaires on pain affect (e.g. MPQ), coping strategies and fear-avoidance behavior should be used. This allows for a more comprehensive assessment of pain and factors influencing pain perception.” (Haefeli M., Elfering. A., 2005).

The American Pain Foundation (2009) identified pertinent facts related to the impact of pain as follows:

- Approximately 76.5 million Americans suffer from pain.
- Pain affects more Americans than diabetes, heart disease and cancer combined. It is the number one reason people seek medical care.
- Uncontrolled pain is a leading cause of disability and diminishes quality of life for patients, survivors, and their loved ones. It interferes with all aspects of daily activity, including sleep, work, social and sexual relations.
- Under-treated pain drives up costs – estimated at $100 billion annually in healthcare expenses, lost income, and lost productivity– extending length of hospital stays, as well as increasing emergency room trips and unplanned clinic visits.
- Medically underserved populations endure a disproportionate pain burden in all health care settings.
- Disparities exist among racial and ethnic minorities in pain perception, assessment, and treatment for all types of pain, whether chronic or acute.

The Institute Of Medicine’s (IOM) Relieving Pain in America: A Blueprint for Transforming Prevention, Care, Education and Research (2011) report suggests that chronic pain rates will continue to increase as a result of:
• More Americans will experience a disease in which chronic pain is associated (diabetes, cardiovascular disease, etc.).
• Increase in obesity which is associated with chronic conditions that have painful symptoms.
• Progress in lifesaving techniques for catastrophic injuries for people who would have previously died leads to a group of young people at risk for lifelong chronic pain.
• Surgical patients are at risk for acute and chronic pain.
• The public has a better understanding of chronic pain syndromes and new treatments and therefore may seek help when they may not have sought help in the past.

There are no current estimates of the total cost of poorly controlled pain in today’s dollars. Viewed from the perspective of health care inflation at levels of more than 40% during the past decade (President’s Council of Economic Advisors, 2009), the cost of health care due to pain is estimated to be between $261 to $300 billion. The value of lost productivity based on estimates of days of work missed is $11.6 to 12.7 billion, hours of work lost is 95.2 to $96.5 billion and lower wages is $190.6 to $226.3 billion.