

Procedural Pain Management: Clinical Practice Recommendations

Issue Addressed

Procedures are common in healthcare along the life span and can have the potential to cause pain. Nurses' have an ethical responsibility involving the care of people with pain. It is recommended that nurses, prescribers, and healthcare organizations offer integrative interventions (pharmacologic and non-pharmacologic) for managing pain during procedures.

Background of Issue

Healthcare procedures are a common means of obtaining diagnostic information and providing care along the life span. As with any event that causes actual or potential tissue damage, procedures have the potential to cause pain. Potentially painful procedures can range from those that are minimally invasive, such as venipunctures or uncomplicated dressing changes, to more invasive procedures, including complex wound care, burn care, lumbar punctures, fracture reductions, or biopsies. Pain may also result from positioning required during procedures. These procedures can occur in a variety of settings, from the hospital or same day surgery center to an ambulatory clinic, physician/dentist office, or home environment. Regardless of the procedure or setting, if pain is not anticipated, minimized, and treated appropriately, patients may experience harmful effects. Unintended consequences may include pain levels that are experienced as more intense during subsequent procedures and may lead to the development of chronic pain. **Position**

Statement

ASPMN holds the position that all patients undergoing painful procedures have the right to safe and effective pain management throughout the phases of care, and that the interprofessional healthcare team ensures such ethical obligation is fulfilled within a framework of the patient's or their designee's goals and preferences. Along with this right, patients or their representative have the responsibility to report accurate health information and participate with the procedural treatment plan. As the pain experience is personal and influenced by biopsychosocial factors, risk-minimizing and evidenced-based, multimodal approaches should be utilized to provide optimal outcomes. Risk assessment must be completed and mitigation strategies implemented prior to procedural sedation and administration of medications that have additive and/or synergistic effects. Because the pain experience and medication effects may extend beyond the time of the procedure, on-going reassessment, treatment, and risk mitigation strategies may be warranted. Further, ASPMN holds the position that healthcare organizations have the responsibility to develop policies and procedures on managing procedural pain which include patient selection criteria, pain assessment and monitoring, patient education and anticipatory guidance, and role delineation for healthcare team members providing procedural sedation. Finally, ASPMN believes that nurses and other members of the healthcare team involved in the care of patients undergoing painful procedures have a professional, ethical, and legal obligation to acquire and maintain the knowledge and skills to provide procedural related pain effectively and safely.

Authors

Sharon K. Wrona, DNP, PMGT-BC, PNP, PMHS, AP-PMN, FAAN

Director Comprehensive Pain and Palliative Care Services

Nationwide Children's Hospital

Columbus, OH

Office: 614-722-4573

Fax: 614-355-2878

Sharon.Wrona@nationwidechildrens.org

Ann Quinlan-Colwell, PhD, RN, PMGT-BC, AHNBC

Independent Pain Educator & Consultant

Wilmington, NC 28405

910-632-4486

aqcl@earthlink.net

Lucinda (Cindy) Brown DNP, PMGT-BC, AP-PMN, CNS

Comprehensive Pain Service

Department of Anesthesia

Dayton Children's Hospital

One Children's Plaza

Dayton, Ohio 45404-1815

Office 937-641-3000 X8934

Mobile: 937-216-0918

67 Fax: 937-641-5021 brownl@childrensdayton.org 68 69 Rose G. Enricoso Jannuzzi, DNP, PGMT-BC, FNP-BC, AP-PMN 70 Nurse Practitioner 71 72 Valley Health / Winchester Medical Center Pain Management Services 73 Winchester, VA Office: 540-536-7246 74 75 Fax: 540-536-1862 rjannuzz@valleyhealthlink.com 76 77 78 79 Approval date: 80 81 Education Committee: 10/26/2021 82 ASPMN BOD: 05/01/2022 83 ASPMN Mission Statement: The American Society for Pain Management Nursing®'s mission is 84 to advance and promote optimal nursing care for people affected by pain by promoting best 85 nursing practices. This is accomplished through education, standards, advocacy and research. 86