

 **Undersea Medicine**
  Version 1.1 (Revised)

  Physicians requesting these privileges are required to request privileges in their primary discipline and/or General Medical Officer privileges.

  Scope

 **P389138:** The scope of privileges in Undersea Medicine includes the evaluation, diagnosis, treatment, education and prevention of adverse effects for personnel entering the undersea environment. Undersea Medicine physicians are responsible to discover, prevent and ameliorate various adverse physiological responses to hostile biologic and physical stresses encountered in the undersea environment to include, but not limited to: Hyperbaric- and hypobaric-related casualties or injuries, acute ionizing radiation injuries with or without associated trauma, conditions caused by marine hazards, conditions of extreme body temperature, blast injuries, injury or toxic state caused by dangerous marine life, extraordinary parasitic and tropical diseases and determination of effects of a diver's fitness on safety.

  Diagnosis and Management (D&M):

 **P386733:** Preliminary evaluation and treatment of corneal and other ophthalmic foreign bodies, contact lens injuries and associated infections

 **P386737:** Preliminary interpretation of audiograms

 **P386739:** Complete history and physical for special duties for submarine duty, diving duty, combat swimming and occupational exposure to ionizing radiation, including the proper certification of physically qualified and proper consultation and preparation of waiver of physical standards when appropriate

 **P386741:** Complete neurological evaluation for deficits of compromise of the central nervous and peripheral nervous systems

 **P386746:** Recognition and treatment of toxic atmospheric and hyperbaric condition, caused by oxygen, carbon dioxide, carbon monoxide, inert gases and other atmospheric contaminants

 **P386754:** Public health and sanitation inspections of food services, berthing areas, heads, and showers, ashore and afloat

 **P386758:** Environmental and occupational medicine examinations and site evaluations for personnel reliability program, toxic hazards and gas-free engineering hazards, radiation health programs, sight and hearing conservation programs and preventive medicine programs

 **P386761:** Investigation of biological aspects of submarine and diving-related mishaps when appropriate, participation as a member of accident investigation boards and accurate completion of required medical reports

 **P386766:** Advice and instruction of submarine and diving personnel on proper care and use of life support and survival equipment

 **P386772:** Performance of basic psychological and psychiatric evaluations on self-referred or command-referred patients

 **P386777:** Evaluation of biomedical hazards associated with submarine, diving, rescue, or escape operations, preparation and training

 **P386792:** Instruction of personnel regarding potential hazards associated with submarine and diving environments and methods of preventing injury

 **P386798:** Medical support and evaluation of combat swimming operation, including special, unique one-time hazards associated with equipment and geographic location

 **P386802:** Acute ionizing radiation injuries (internal or external contamination) and Irradiation injuries in conjunction with traumatic injuries

 **P386808:** Emergencies for which hyperbaric oxygen therapy is indicated as a primary or adjunct therapeutic modality, including exceptional blood loss, anemia, acute carbon monoxide poisoning, surgical intravascular gas embolus, gas gangrene, radioosteonecrosis and soft tissue necrosis

 **P386819:** Acute barotraumatic injuries, including pulmonary and nonpulmonary barotrauma, e.g., injury of sinuses, internal organs, or the ears, using needle or open thoracostomy

 **P386825:** Near drowning

 **P386831:** Acute or chronic hypothermia or hyperthermia

 **P386838:** Acute above or underwater blast injury management

 **P386844:** Care of injury or toxic state caused by dangerous marine life, extraordinary parasitic and tropical diseases

 **P386849:** Hyperbaric and hypobaric related casualties or injuries, including decompression sickness (all types), gas embolism, dysbaric osteonecrosis, compression arthralgia and high pressure nervous syndrome

  Procedures:

 **P388370:** Endotracheal intubation

 **P389140:** Emergency reduction of fractures and dislocations with neurovascular compromise

 **P389144:** Dental procedures including extractions, emergency management of fractured teeth and fractured or missing restoration and prosthetics, analgesia and local anesthesia blocks, emergency care of dental abscesses

  Other (Facility- or provider-specific privileges only):