

Michael Carter

Kooskia, ID

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Dedicated medical professional, with over fifteen years of progressive intensive care, scholastic and leadership nursing experience throughout various intensive care units, academic centers and level one healthcare institutions. Range of knowledge extending from widespread comprehension of intensive care nursing to evolutionary knowledge of leadership and healthcare system ideals. Seeking opportunities into the o to progressive and dynamic healthcare sector f nursing service to evolve, amplify and broaden my clinical dexterity, critical-care proficiency and passion for professional advancement.

Authorized to work in the US for any employer

Work Experience

Cardiovascular Intensive Care Unit Nurse

Adventist/Oregon Health Science University Medical Center - Portland, OR

November 2020 to Present

Portland, OR;

302 Bed, Teaching Hospital

Cardiovascular Intensive Care Unit Nurse

- Managed and administered care to, as well as educated ICU nursing staff in S delivering and managing care to Open Heart CABG, Valve repair and WAN c Gantz catheter patients.
- Progressed my familiarity and exposure in managing various continuous cardiac infusions ranging from beta blocking agents to inotropic and chronotropic medications.
- Obtained additional knowledge in the management of endocarditis, acute coronary syndrome and evolving myocardial infarction requiring immediate intervention.
- Progressed and expanded advanced comprehension of cardiac and pulmonary hemodynamic values and the augmentation of defined values in this unique and tenuous patient setting.
- Experienced and broadened my knowledge, nursing management and critical thinking ideals in open chest postoperative emergencies and recovery.

COVID Intensive Care Unit Nurse

New York University Langone Medical Center - New York, NY

January 2020 to October 2020

New York, NY; 1350 Bed,

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Level I easing Hospital

COVID Intensive Care Unit Nurse

- Acquired intense proficiency of novel COVID-19 clinical presentation, symptoms, transmission and evolution in a dynamic, vivid and powerful intensive care unit.

- Managed various extremely tenuous COVID-19 patients, with assorted and diverse stages and degrees of respiratory and cardiac clinical presentations.
- Administered and evaluated various novel treatment approaches to COVID-19 patients including; Extracorporeal Membrane Oxygenation (ECMO), convalescent plasma, Remdesivir and high dose steroids.
- Executed and altered numerous variations in mechanical ventilator settings, oxygen delivery modalities and practiced both volume and flow variations to accommodate the exclusive ventilator requirements of COVID-19 patients.
- Provided care for acute respiratory distress syndrome patients utilizing high frequency oscillation therapy in conjunction with roto-prone therapies and supplementary novel ARDS treatment approaches.
- Progressed critical care skills of chest tube insertion, oxygen demand and supply ideals and the frequent and continuous titration of vasoactive and cardiogenic agents; to achieve ideal cardiovascular and pulmonary goals of this specialized patient population.
- Implemented and practiced frequent advanced cardiac life support protocols and practices including the use of the Lucas device and various novel approaches to advanced cardiac life support in this exclusive and unique patient group.

Cardiovascular Intensive Care Unit Nurse

University of California - Los Angeles, CA

October 2018 to November 2019

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- Advanced knowledge and competence of Impella P catheter devices, Swan

F C

Ganz Catheters and IoTrac continuous Cardiac Output devices.

- Exposed to innovative and progressive management styles such as the management and treatment of Transcatheter Aortic Valve Repair patients and continuous infusion agents such as Clevidipine and Milrinone.
- Increased exposure to open heart CABG, post mitral valve/aortic valve replacement, coronary artery bypass graft and percutaneous transluminal coronary angioplasty patients.
- Monitored an assortment of post-operative cardiac related drainage systems such as leurovac, thoracic emovacs and open chest wound vacuum systems.
- Recovered post-operative open heart patients with post-operative open chest and wounds, intra-aortic balloon assist devices, HeartMate XVE/LVAS and u Thoratec/AbioMed uni-ventricular or bi-ventricular support devices.
- Assisted in numerous bedside SWAN Ganz catheter insertions and various central venous catheter insertions, to assure patient stabilization of hemodynamic and airway management.

Medical/Surgical Transplant Intensive Care Unit Nurse

Keck Medical Center - Los Angeles, CA

October 2017 to September 2018

Los Angeles, CA;

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514 Bed, Level I teaching Hospital

Medical/Surgical Transplant Intensive Care Unit Nurse

- Recovered liver transplantation patients with complex etiologies in various stages of distributive, cardiogenic, obstructive and hypovolemic shock.

- Managed various medical/surgical patients throughout their pre and post-operative periods; including liver transplantation, Whipple, Puestow, open cholecystectomy and kidney transplant.
- Expansion of liver, pancreatic failure diagnosis and portal hypertension etiology while progressing critical care management fundamentals surrounding chest and abdominal organs.
- Extended my knowledge of hemodynamic monitoring ideals and patient management adjoining hemodynamic findings, while expanding comprehension of pharmacological interventions to augment such findings.
- Managed a variety of critically ill patients ranging from congestive heart failure to diabetic ketoacidosis, while managing ventilators, cardiogenic and vasoactive infusions and post-surgical patients.

Trauma/Surgical Intensive Care Unit Nurse

Cedars Sinai Medical Center - Los Angeles, CA

February 2015 to October 2017

Los Angeles, CA; 1,031 Bed, Level I
Teaching Hospital

Trauma/Surgical Intensive Care Unit Nurse

- Utilized throughout the hospitals various critical care units, including cardiac, a medical, trauma and neurosurgical intensive care units.
- Managed complex neuro-trauma post-operative patients requiring vasoactive, chronotropic and inotropic agents to maintain precise blood pressure control.
- Managed complex open abdominal wounds and surgical patients with: Cordis devices, Swan Ganz catheters and continuous hemodynamic supporting agents.
- Treated patients healing from motor vehicle accidents, assault, gunshot wounds, various levels of burn injuries and penetrating and blunt force trauma.
- Assisted in bed side external ventricular device insertion and managed intra-cerebral pressure, through the utilization of monitoring instruments including Licox and Codman devices.
- Progression of surgical knowledge surrounding spinal tumors, spinal trauma, spinal deformities and management of regional and spinal blocks.
- Constructed ICU curriculum design ranging from Impella to ventilator management, while evaluating program outcomes, served as a change agent and leader.

Trauma/Surgical Intensive Care Unit Nurse

Community Regional Medical Center - Fresno, CA

January 2014 to January 2015

Administered care to post-operative trauma and surgical patients with a mixture of trauma related wounds, surgical interventions and trauma/surgical related injuries.

- Utilized a rapid infuser device for blood product, colloid and crystalloid administration, while initiating and managing inter-cool device therapies status post cardiac arrest.
- Enhanced my knowledge of categories and indications for mechanical ventilation through managing various models and modes of ICU ventilators including 4 S 5 Siaretron 000 and hangrila 90.
- Advanced existing problem solving, time management and scientific thinking elements to construe technical data and solve a broad range of problems.
- Advanced existing and innovative skill sets including, cardiac arrhythmia detection, continuous hemodynamic pressure monitoring and critical-care specific medication administration.

- Assisted new graduate and new employees in establishing familiarity to unit based policy and procedures while educating, instructing and evaluating student performance and comprehension of core requirements in the ICU.
- Direct, educate and mentor ICU nurses in the management of all ICU patients throughout their entire hospital course; with emphasis on evidence-based practice, physician interaction fundamentals, critical-thinking pathways and escalating critical-care competency.

Surgical Intensive Care Unit Nurse

Tufts Medical Center - Boston, MA

July 2012 to December 2013

Administered conscious sedation, continuous analgesic, anesthetic and paralytic agents to critically ill patients.

- Interpreted and implemented appropriate interventions using Swan Ganz catheters, SVO₂, VVO₂ and DVO₂ continuous monitoring devices.
- Maintained and supported patient airway and clinical stability during transport to and from diagnostic procedures.
- Enhanced and progressed my knowledge of oxygenation, ventilation, carbon dioxide elimination and gas exchange fundamentals.
- Managed patients requiring Vigileo set-up, placement and monitoring in conjunction with various vasoactive and cardiogenic agents.
- Evolved skillful verbal and written communication techniques and interpersonal skills among a multi-disciplinary team.
- Advanced existing and innovative skill sets including, cardiac arrhythmia detection, continuous hemodynamic pressure monitoring and critical-care specific medication administration.

Critical Care Staff Nurse Resource Pool

Saint Joseph's Hospital and Medical Center - Phoenix, AZ

July 2008 to June 2012

Phoenix, AZ; 687 ed, Level I

Teaching Hospital

Critical Care Staff Nurse Resource Pool

- Provide direct nursing care to patients in Medical, Surgical, Trauma and Cardio-Thoracic Intensive Care units based on department needs and hospital census.
- Bestowed care for unique populations including lung transplantation, long-term F a R infusion patients. cystic fibrosis and continuous loran nd emodulin
- Administered care to direct post-operative heart surgery patients, managing external pacemaker devices, balloon pump assist devices and widespread explicit cardiac medication infusions.
- Managed post-operative patients with high risk neurological tumors, intracranial hemorrhages and cerebral vascular events.
- Enhanced medical, pharmaceutical and nursing management ideals, surrounding recovery and complications of fresh post-operative open heart, valve replacement and aortic aneurysm patients.
- Served as a clinical lead, ICU bedside nurse, charge nurse and clinical resource for the ICU for two shifts per week.
- Instructed courses in fundamental and advanced ICU nursing practice, advanced concepts in pathophysiology, pharmacology and disease management.
- Active member in Performance Improvement, Ethics, Value Analysis, Surgery, Medical Staff, Medication Safety and Clinical Practice councils and boards.

Education

Master of Business Administration in Business

Ken Blanchard College of Business, Grand Canyon University - Phoenix, AZ
January 2010 to March 2012

Master of Science in Nursing

Grand Canyon University College of Nursing - Phoenix, AZ
January 2010 to January 2012

Bachelor of Science in Nursing

Washington State University - Pullman, WA
August 1997 to December 2003

Nursing Licenses

RN

Expires: July 2022

State: OR

Skills

- Critical Care Experience
- ICU Experience
- Medication Administration
- Nursing
- Transmissions
- Nurse Management
- Curriculum Development
- Hospital Experience
- Vital Signs
- Epic
- Laboratory Experience
- Cerner
- Medical management
- Triage

Certifications and Licenses

Basic Life Support (BLS)

Advanced Cardiovascular Life Support (ACLS)

Compact State Nurse License

Assessments

Clinical judgment — Expert

May 2019

Assessing a patient's condition and implementing the appropriate medical intervention.

Full results: [Expert](#)

Medical terminology — Expert

May 2019

Understanding and using medical terminology

Full results: [Expert](#)

Verbal communication — Highly Proficient

May 2019

Measures a candidate's ability to effectively convey information when speaking.

Full results: [Highly Proficient](#)

Electronic health records: Best practices — Highly Proficient

June 2019

Knowledge of EMR data, associated privacy regulations, and best practices for EMR use.

Full results: [Highly Proficient](#)

First aid — Expert

June 2019

Measures a candidate's ability to identify treatments for common medical emergencies.

Full results: [Expert](#)

Clinical judgment — Highly Proficient

May 2021

Assessing a patient's condition and implementing the appropriate medical intervention

Full results: [Highly Proficient](#)

Indeed Assessments provides skills tests that are not indicative of a license or certification, or continued development in any professional field.