







Living with a stoma is a life-altering experience — physically, emotionally, and socially. For patients, it can feel overwhelming. For healthcare teams, it presents a complex set of challenges.

That's where ostomy nurses come in. Their presence at every stage of the patient journey leads to measurably better outcomes¹ and a more human-centered approach to care.

"But there's a shortage of ostomy nurses globally. Here's an overview of the problem." "There's a huge gap in care –
I used to meet patients who had never worked
with an ostomy nurse. We need more trained
professionals — and more awareness."

Joanna Burgess, Retired WOCN



There is a global nursing shortage.

The worldwide gap in nurses² is estimated to be in the millions⁵, impacting the availability of ostomy care professionals.



There are not enough certified ostomy nurses.

In the U.S., alone, there are fewer than 4,000 certified WOC nurses³ available to serve a rapidly growing population of ostomy patients.



Certain areas are more underserved than others.

Ostomy nurses are often concentrated in large hospitals and urban centers⁴, leaving smaller healthcare facilities significantly underserved.

Organizations like **United Ostomy Associations of America (UOAA)** are working to fill the gap. They offer advocacy toolkits, mental health resources, a scholarship to get certified in ostomy care, a virtual ostomy clinic, and more.



Visit UOAA for Resources

Specialized Expertise Improves Clinical Care

Ostomy care is not one-size-fits-all. It requires precision, vigilance, and deep clinical knowledge. Ostomy nurses bring all of that -- and more.

Here are some of the issues ostomy nurses are trained to monitor:



Skin Complications

- » Irritant or allergic contact dermatitis
- » Mechanical trauma
- » Infections
- » Folliculitis



Stoma-Specific Complications

- » Stoma retraction
- » Stoma prolapse
- » Parastomal hernia
- » Stenosis
- » Necrosis



Functional and Systemic Issues

- » Dehydration
- » Nutritional deficiencies
- » Obstruction
- » Exercise and movement
- » Post-operative recovery
- » Quality of life issues

Here's how ostomy nurses improve patient outcomes:



Early Assessment & Prevention: They proactively monitor stoma sites and surrounding skin, catching complications before they escalate. This early intervention reduces hospital readmissions and prevents long-term issues.



Customized Appliance Fitting: A poorly fitted pouch can lead to leaks, skin damage, and distress⁶. Ostomy nurses ensure each patient gets the right system for their body and lifestyle.



Fewer Complications: Their involvement is directly linked to lower rates of stoma-related complications, emergency visits, and surgical revisions.⁷

Bringing Your Healthcare Team Together

Ostomy nurses are the connective tissue of the care team. They ensure that every aspect of a patient's needs is addressed—clinically, nutritionally, and emotionally.



- » Care Coordination: They work closely with surgeons, dietitians, pharmacists, and other specialists to create personalized care plans.
- » Staff Education: By training other healthcar providers, they raise the standard of healthcare across the board.



Roles and Responsibilities of an Ostomy Nurse



Education & Patient Empowerment

Ostomy nurses are educators at heart; from preparing patients before surgery to guiding them through self-care techniques afterwards, their support doesn't stop at the hospital door. They provide a safety net that supports long-term outcomes.



Emotional & Psychological Support

Ostomy nurses know that healing isn't just physical — it's emotional, too. They provide compassionate guidance to help patients adjust to their new reality, and their consistent presence and encouragement help patients and families feel seen.



Consistency & **Standardization**

Ostomy nurses bring consistency and quality. They follow the latest evidence-based guidelines and their involvement leads to better teaching, fewer complications, and higher patient satisfaction.

Addressing the Ostomy Nurse Shortage



To ensure every patient has access to this essential support, we must act now.



Healthcare Institutions: Invest in ostomy nurse training and recruitment. Prioritize funding for specialized roles that directly improve patient outcomes and reduce longterm costs.



Nursing Schools: Integrate ostomy care into core curricula. Preparing future nurses with foundational knowledge ensures a pipeline of clinicians ready to meet rising demand.



Patients and Caregivers: Know your rights. Patients should be informed that they have the right to specialized ostomy care — and be empowered to ask for it. Awareness is the first step toward advocacy.

By working together — across institutions, education, and patient communities—we can close the gap and ensure that every person living with a stoma receives the expert, compassionate care they need to thrive.



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Healthy Bonds™: Stronger Connections. Better Ostomy Care.

Convated delivers whole-person support through innovation, education, and community —because better care starts with stronger bonds.

