

Introduction: Pharmacists play a crucial role in the provision of Parenteral Nutrition (PN) and Enteral Nutrition (EN) therapy. Their responsibilities encompass a wide range of tasks, including assessing patients' nutritional needs, designing and preparing nutrition formulations, administering therapy, monitoring patient responses, and educating patients and healthcare professionals. These roles are essential for ensuring the safe and effective use of nutrition support and contribute to the overall cost of patient care. The clinical pharmacist is often involved in the prescription and follow-up of PN therapy, taking on the responsibility of addressing TPN-related issues and complications. Within the broader context of a Nutrition Support Team or Service, the pharmacist works alongside other medical specialists to provide comprehensive care. The nutrition support pharmacist fulfills various functions within the team. These include conducting nutrition assessments, developing and implementing nutrition care plans, compounding formulations for feeding, and closely monitoring patients' progress. They also oversee nutrition assistance programs, ensuring the quality and safety of nutrition formulations. Additionally, pharmacists continually strive to improve pharmacy practice in nutrition support by engaging in research, developing educational materials, and promoting ethical thinking. In conclusion, pharmacists are integral members of the healthcare team when it comes to PN and EN therapy. Their involvement spans multiple areas, from patient assessment and formulation preparation to monitoring and education. By fulfilling these roles, pharmacists contribute to the overall success of nutrition support and help optimize patient outcomes.