

University of Michigan Health Department of Pharmacy Services

Our pharmacy teams at U-M Health, UM Health-West (Grand Rapids area), and Sparrow Health (Lansing area) do remarkable things every day – for infants at Mott, for cancer patients in our infusion pharmacies, for the critically ill in the intensive care units. They’re compounding thousands of sterile products in our clean rooms, helping patients navigate complex specialty medications, creating dashboards to manage drug shortages, teaching our students and residents, and the list goes on. Learn more about us!



PHARMACY LOCATIONS

Total	U-M	UMH-West	Sparrow
13	7 Acute Care Pharmacies <ul style="list-style-type: none"> • University Hospital Central Pharmacy • University Hospital OR Pharmacy • Cardiovascular Center Pharmacy • Adult Emergency Department Pharmacy • Pediatric 10th Floor Main Pharmacy • Pediatric OR Pharmacy • Pediatric Emergency Department Pharmacy 	1 Acute Care Pharmacy <ul style="list-style-type: none"> • UM Health-West – Main Hospital Pharmacy 	5 Acute Care Pharmacies <ul style="list-style-type: none"> • E.W. Sparrow Hospital • Sparrow Carson Hospital • Sparrow Clinton Hospital • Sparrow Eaton Hospital • Sparrow Ionia Hospital
11	5 Community Pharmacies <ul style="list-style-type: none"> • Taubman Center • Rogel Cancer Center • East Ann Arbor Health Center • Kellogg Eye Center • Brighton Center for Specialty Care 	1 Community Pharmacy <ul style="list-style-type: none"> • UM Health-West – Outpatient Pharmacy 	5 Community Pharmacies <ul style="list-style-type: none"> • Sparrow Clinton Outpatient Pharmacy • Sparrow Pharmacy Plus (Grand Ledge) • Sparrow Pharmacy Plus (Carson City) • Sparrow Pharmacy Plus (Sparrow Professional Building) • Sparrow Pharmacy Plus (Sparrow Health Center Lansing)
10	7 Infusion Pharmacies <ul style="list-style-type: none"> • C.S. Mott Children's Hospital • Taubman Center • Rogel Cancer Center • Brighton Center for Specialty Care • East Ann Arbor Health Center • Northville Health Center • West Ann Arbor Health Center 	2 Infusion Pharmacies <ul style="list-style-type: none"> • UM Health-West – Cancer Pharmacy • UM Health-West – Park East Pharmacy 	1 Infusion Pharmacy <ul style="list-style-type: none"> • E.W. Sparrow Hospital – Herbert Herman Cancer Center
2	1 Specialty Pharmacy		1 Specialty Pharmacy



PATIENT CARE

Care is provided by clinical pharmacists 24 hours a day, 7 days a week, 365 days a year at all three of our health systems. Our pharmacists review every Rx order to ensure safe medication use for all patients.

U-M	UMH-West	Sparrow
> 12,000 Rx orders/day	> 4,200 Rx orders/day	> 9,600 Rx orders/day



HOSPITAL STATS

	U-M	UMH-West	Sparrow
Licensed beds	1,107	208	832
Clinic visits	2,640,967	547,159	878,000
Surgical cases	56,260	8,600	23,800
Discharges	48,298	8,946	30,162
ED visits	111,247	61,000	146,000*

*Includes ED visits for all five of Sparrow's hospitals.



REWARDS & RECOGNITIONS

U-M



UMH-West



Sparrow



ACCREDITATIONS

Across our three health systems, the pharmacy programs have earned accreditations through the following organizations:

- Utilization Review Accreditation Commission (URAC) – **U-M, Sparrow**
- The Joint Commission (TJC) – **U-M, UMH-West, Sparrow**
- Accreditation Commission for Health Care (ACHC) – **UMH-West, Sparrow**
- American Society of Health-System Pharmacists (ASHP) – **U-M, Sparrow**
- State of Michigan Pharmacy Technician Program – **U-M**



OPERATIONAL STATISTICS

	U-M	UMH-West	Sparrow
Inpatient orders verified annually	4.4M	1.2M	3.5M
Inpatient doses dispensed annually	7.8M	1.5M	3.7M
Outpatient prescriptions filled (new and refill)	283,819	30,895	230,000
Automated dispensing cabinets	250+	57	160



PERSONNEL

	U-M	UMH-West	Sparrow
Pharmacist FTEs	215	17.4	70
Technician FTEs	296	21.8	72
Other FTEs	206	9.4	4



SPECIALTY PRACTICES

U-M	UMH-West	Sparrow
Cardiology	Neurosciences	Oncology
Critical Care	Pulmonology	Diabetes
Emergency Med.	Gastroenterology	Gastrointestinal
Medicine	Cardiology	
Neurology	Endocrinology	
Oncology	OB-GYN	
Pain Management	Bariatrics	
Pediatrics	Orthopedics	
Psychiatry	Wound care	
Surgery		
Transplant		



EDUCATIONAL PROGRAMS

Across our three health systems, we offer excellent training and educational experiences to develop practice, teaching and research skills. Our educational programs feature:

- 36 residents**
- 2 fellows**
- 18 accredited residency programs**
- 34 pharmacy interns**



RESEARCH PROGRAMS

Across our three health systems, our teams are involved in a wide array of clinical drug research and publications. Our research programs feature:

- 600+ active clinical trials involving investigational drugs**
- 90+ research publications**