Hospital Policies on Intravenous Vasopressor Administration and Monitoring

A Survey of 62 Michigan Hospitals

83.9%

of hospitals have a policy on route of vasopressor administration



3 Policy Types

- 1. Central-only, 25%
 Recommend vasopressors through central line only
- 2. Central-preferred, 36.5% Recommend vasopressors through central line, but provide guidance for peripheral administration
- 3. Peripheral-friendly, 36.5% Only provide guidance for peripheral vasopressor administration

Policies limit peripheral vasopressor use based on:

A. Vasopressor

B. IV



Duration, dose, type, singleagent



Size, site, monitoring, ultrasound-guided

Conclusion: Hospital vasopressor policies are common, but their content varies widely



Munroe, Claar, Tamae-Kakazu, Tatem, Blamoun, McSparron, Prescott. *Annals of the American Thoracic Society*. 2022.

