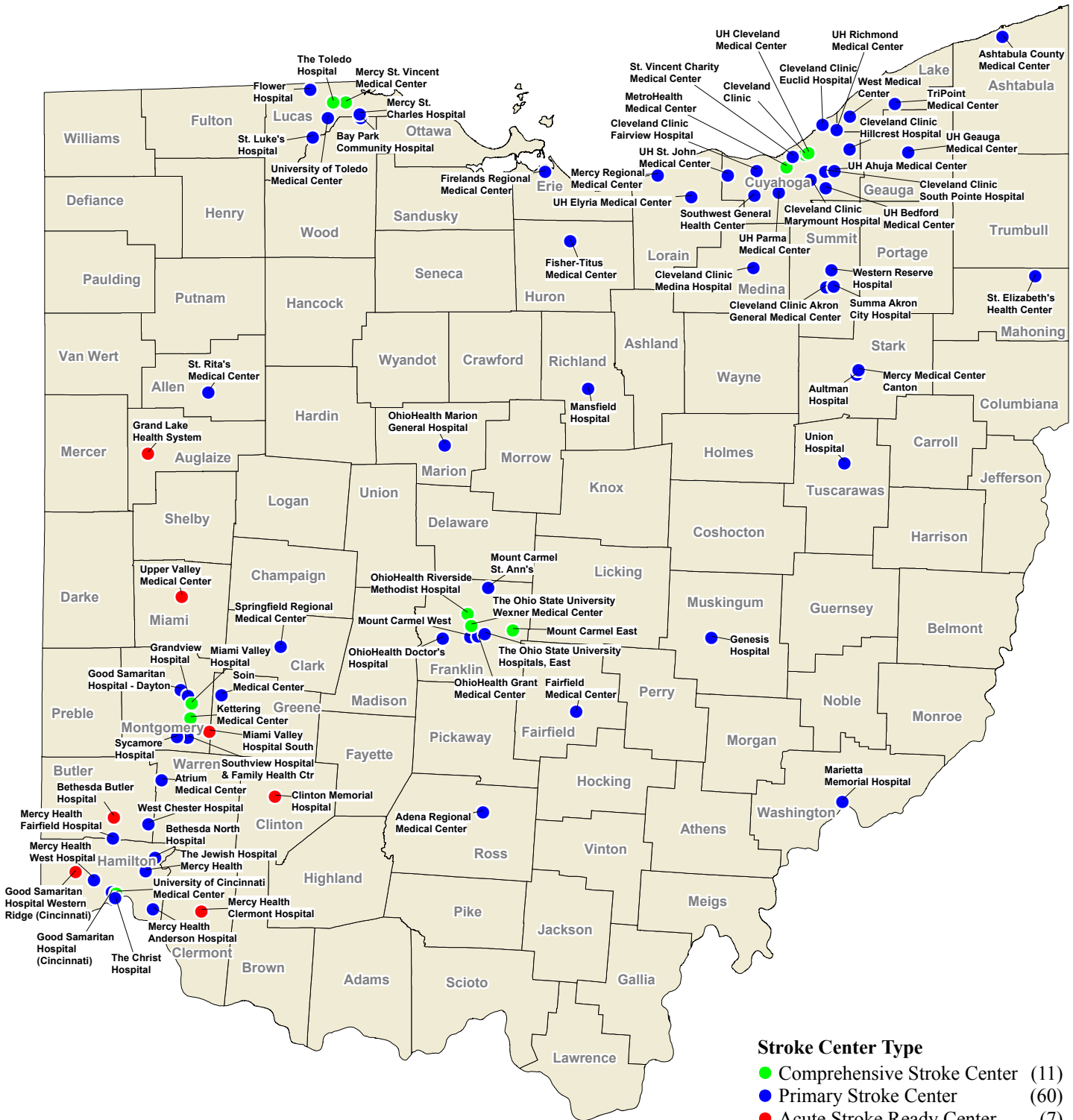
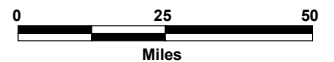


# Ohio Stroke Centers



Data Source: Ohio Emergency Medical Services  
 Map Design and Layout: OSHP Statistical Analysis Unit  
 Ohio Department of Public Safety  
 April 3, 2018



<i>Program Concept*</i>	<b>Acute Stroke Ready Hospital</b>	<b>Primary Stroke Center</b>	<b>Comprehensive Stroke Center</b>
Program Medical Director	Sufficient knowledge of cerebrovascular disease	Sufficient knowledge of cerebrovascular disease	Has extensive expertise; available 24/7
Acute Stroke Team	Available 24/7, at bedside within 15 minutes	Available 24/7, at bedside within 15 minutes	Available 24/7, at bedside within 15 minutes
Stroke Unit	No designated beds for acute care of stroke patients	Stroke unit or designated beds for the acute care of stroke patients	Dedicated neuro intensive care beds for complex stroke patients available 24/7; on-site neurointensivist coverage 24/7 emergency department physician
Diagnostic Testing Capability	CT, labs 24/7 (MRI 24/7 if used)	CT, MRI (if used), labs 24/7; CTA and MRA, at least one modality for cardiac imaging when necessary	CT, MRI, labs, CTA, MRA, catheter angiography 24/7; other cranial and carotid duplex ultrasound, TEE, TTE as indicated
Neurologist Accessibility	24/7 via in person or telemedicine	24/7 via in person or telemedicine	Meets concurrently emergent needs of multiple complex stroke patients; Written call schedule for attending physicians providing availability 24/7
Neurosurgical Services	Within 3 hours (provided through transferring the patient)	Within 2 hours; operating room is available 24/7 in PSCs providing neurosurgical services	24/7 availability of neurointerventionist, neuroradiologist, neurologist, and neurosurgeon
Telemedicine	Within 20 minutes of it being necessary	Available if necessary	Available if necessary

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