## niagarahealth Extraordinary Caring. Every Person. Every Time.

Rev. 10/2021(v1)

ER25

Patient Name:

## PLACE STICKER HERE

## **CT Order Emergency Department**

For Plain Head CT or CT	PE / CVA-TIA Protocol

For Plain Head CT or CT PE / CVA-TIA Protocol			
CT Study	Clinical Decision Rule		
Plain Head CT (requires Canadian CT Head Rule application nor Exclusion)	Minor Head Injury inclusion criteria resulting in witnessed LOC, definite am disorientation AND initial ED GCS≥13 24 hours) Excluded from the rule if:	nesia or witnessed AND injury within the past RN Rule)	CT Head is recommended if any of the following: GCS <15 2 hours post injury Suspected Open or Depressed Skull # Any sign of Basal Skull # Age over 65 Vomiting 2 or more times Amnesia 30 minutes before impact Dangerous Mechanism (Pedestrian vs car, MVA with ejection, Fall 3 feet or more)
CT Pulmonary Embolism Protocol Refer to NH PE Assessment Algorithm	If clinical suspicion of a PE, refer to Well's Score Criteria Clinical signs and symptoms of D' PE is #1 diagnosis OR equally like Heart rate > 100 Immobilization at least 3 days OR the Previous, objectively diagnosed P Hemoptysis Malignancy w/treatment within 6 m palliative (PERC rule negative if ALL Parameters are * Age >50 * HR >100 * O-Sat <95 * Hx of VI * Hemoptysis * Exogenous Estrogen, and * u	Points           VT         +3           ely         +3           = +1.5         +1.5           surgery in         +1.5           E or DVT         +1           = +1         +1           nonths or         +1           enegative:         +1           rE +Hx of trauma or surgery in 4           nilateral leg swelling)	If Score 0 – 4:         PE Unlikely (<12%) Perform D–Dimer first
□ CT–CTA Arch to Vertex	<ul> <li>Acute Stroke with active deficits. This requires:         <ol> <li>Conversation with the Stroke Neurologist (Re: consideration for transfer to stroke center)</li> <li>Completion of the CT stroke CONSENT FORM</li> </ol> </li> </ul>		<ul> <li>Moderate, high and very high risk TIA</li> <li>Very High: TIA within 48 hours</li> <li>Moderate / High: TIA 48 hours to 2 weeksv</li> <li>(Refer to 2018 Canadian Heart and Stroke Recommendations)</li> </ul>
All Other CT Requests (cannot be used for Plain Head CT or CTA PE-Protocol)			
Describe the requested Study			
Clinical History inclu	ding previous studies and reason for	any exclusion from CDBs	Renal History
		,	Is there a history of?         ☐ Hx of Diabetes         ☐ Known Kidney Disease         ☐ On Metformin         ☐ None of the above         If positive for any of the above         eGFR screening is         recommended (within 90d or         less if likely to have worsened).         • If eGFR <5, hydrate well
Ordering Physician			Cr or eGFR
Contact for emerge	nt results 🛛 🔲 Telephone:	$\bigcirc$	
└ Telephone Order	rdering Practitioner, Designation	Q_€ Stzł Signature	₂ Date/Time (dd/mm/yyyy hhmm)
If Telephone Order	Ordering Physician	Date (dd/mm/yyyy)	Read Back
		opy – Do Not Des	``````````````````````````````````````