LGH Brought in by EHS Hot Stroke Code 77 Algorithm Draft Feb 12, 2019 **Pre- Hospital Notification and** Determine if tPA or EVT **Staff Notification Transfer Status Begin Acute Orders** Registration eligible **Upon Arrival:** ERP provides verbal or Administer tPA in ED. BCEHS: Patient to remain on EHS stretcher for Patient to be transferred to Cerner order for: Notifies Triage of YES. assessment the Neuro Critical Care Unit Name, DOB, PHN, Gender ED Acute Stroke / TIA following procedure. • FAST+ or VAN+ stroke Triage RN/Pivot RN: Initial Care Power Plan Neurologist: screen result Pages overhead "CTAS 2 Hot Stroke; CT head STAT (non Is patient a tPA ERP to triage" (Provide location; i.e. contrast) candidate? Prior to arrival has done triage or dedicated care space) • CT angiogram (Arch to Glucose check Completes Quick Reg Vertex) STAT Establish IV access • Confirms IV in place or starts IV Rapid Metabolic Panel Stroke team to NO. • CBC recommend bed location Troponin Group & Screen While on BCEHS stretcher, patient • INR remains in Triage OR is transferred to • PTT care space if readily available. Awaits • ECG ERP/Neurology assessment Triage RN: • Creates "Pre-Arrival" note LGH Neurologist to ERP: in Cerner Neurologist: contact VCH Stroke Assesses patient ASAP Is patient an EVT Notifies PCC and Pivot RN Team and determine if Confirms Hot Stroke criteria candidate? patient is a potential EVT candidate. (Symptoms onset <6 hours OR woke up with symptoms), and is stable for CT scan. Upon completion of CT Scan: YĖS Nursina: NO Moves patient to assigned Pivot RN/PCC: RN/UC: care space Alert PTN Assigns care space for • Calls 7111 to initiate a "Hot Stroke Ensures triage and Continue with (LLTO) patient. Code 77" registration are complete stroke care Rapid Receives full report from as per secondary paramedics hospital transfer to Completes initial assessment protocol VGH of patient RN: Switchboard: Calls CT to Calls overhead notify of Code "Code 77" 77: 3786 or Notifies Legend: 4453 (if no Neurology on-RN: Registered Nurse answer) call UC: Unit CLerk Transfers **ERP**: Emergency Room Physician patient to CT **ED**: Emergency Department scan