

## Alteplase (tPA)-Associated Angioedema Management [4091]

PROVIDER: IMMEDIATELY DISCONTINUE ALTEPLASE (TPA) AND DISCONTINUE ACEI/ARB'S

### Nursing

#### Nursing

- |                                                                                 |                                                                                                                                                                                      |
|---------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Monitor airway                                         | STAT, Continuous, Starting S<br>Edema involving larynx, palate, floor of mouth, or oropharynx with rapid progression (within 30 minutes), poses higher risk of requiring intubation. |
| <input type="checkbox"/> Notify Physician for symptoms of increasing angioedema | Routine, Until discontinued, Starting S                                                                                                                                              |

### Medications

#### Medications

- |                                                                                                 |                                        |
|-------------------------------------------------------------------------------------------------|----------------------------------------|
| <input checked="" type="checkbox"/> methylPREDNISolone sodium succinate (Solu-MEDROL) injection | 125 mg, intravenous, once, For 1 Doses |
| <input checked="" type="checkbox"/> diphenhydrAMINE (BENADRYL) injection                        | 50 mg, intravenous, once, For 1 Doses  |
| <input checked="" type="checkbox"/> famotidine (PEPCID) injection                               | 20 mg, intravenous, once, For 1 Doses  |

#### PRN Medications (Single Response)

- |                                                                          |                                                                                                                                                                         |
|--------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> epINEPHrine (ADRENALIN) 1 mg/1 mL injection     | 0.3 mg, subcutaneous, once PRN, anaphylaxis, for worsening angioedema, For 1 Doses<br>If needed for anaphylaxis, administer immediately and call prescribing physician. |
| <input type="checkbox"/> racepinephrine 2.25 % solution for nebulization | 0.5 mL, nebulization, once PRN, shortness of breath, for further increase in angioedema, For 1 Doses<br>Aerosol Delivery Device:                                        |