



# CARDIAC CHEST PAIN MANAGEMENT: NTG & ASA PROTOCOLS

## PRE-ASSIST CHECKLIST

<b>INCIDENT INFORMATION</b>			
PATIENT'S NAME	CHECKLIST COMPLETED BY (PROVIDER)	INCIDENT DATE (DD / MM / YY)	TIME (24 hr)

When the listed Indications are met, Contraindications ruled out and Conditions achieved, a Qualified Provider<sup>1</sup> may assist with Nitroglycerin and ASA administration to patients suspected of experiencing **cardiac related chest pain** only.

### INDICATIONS FOR USE – NITROGLYCERIN (NTG)

- Patients complaining of chest pain (**suspected cardiac in nature**) who have a prior diagnosis of Angina &/or myocardial infarction that has been prescribed NTG.

### CONTRAINDICATIONS OF USE – NITROGLYCERIN (NTG)

1. Known allergy to NTG
2. Absent &/or thready bilateral radial pulses
3. Patients with 'pre' or 'post' significant injury with signs of shock, obvious or suspected hemorrhage
4. Patients who have used erectile dysfunction meds within 48 hours

### INDICATIONS FOR USE – ASA

- Patient complains of chest pain (suspected cardiac in nature)

### CONTRAINDICATIONS OF USE – ASA

1. Known allergy to ASA
2. Patients with 'pre' or 'post' injury with signs of shock or obvious or suspected hemorrhage

### CONDITIONS OF USE (ALL CONDITIONS MUST BE ACCOMPLISHED PRIOR TO NTG OR ASA ADMINISTRATION)

- Completed a Primary Assessment
- Provided and maintained all necessary critical interventions
- Activated the local emergency response system and notified EMS
- Conducted a targeted Past Medical History if possible
- Obtained and recorded baseline vital signs including: LOR, RR, HR, Skin Temperature & Condition
- Obtained patient consent
- Ruled out contraindications
- NTG and ASA are to be administered as outlined in PEAK's APTP Training Manual

<sup>1</sup> Qualified Provider - an individual who has received specific PEAK training.