4.03 HEAD, NECK, AND FACIAL TRAUMA

BLS – FAQ Link

Assess **Vital Signs**, ABC's and responsiveness, NPO, apply **Oxygen** as needed

If applicable:

- Stabilize spine and any suspected fractures
- Bandage wounds and control bleeding with direct pressure.
- Stabilize impaled objects with bulky damp dressing.
- Cover eye injuries with dressings.
- Keep avulsed teeth in saline and transport with patient
- Evaluate visual acuity and assess pupils.

ALS

Advanced airway management as indicated, monitor for obstruction and remove objects obstructing airway, establish IV access

Follow **Policy 3020 Field to Hospital** for report formats to the trauma center.

Hemodynamically stable?

No

Normal Saline
500mL bolus IV/IO if lungs are clear.
Reassess and repeat if indicated.

Yes

Nausea?

Ondansetron
4 mg slow IVP/IM over 2-5 minutes
- or -
4 mg ODT PO
All routes q20min up to total dose 12 mg PRN

Pain?

Pain score 1-3

Ibuprofen
600 mg PO x 1 dose

Ketorolac
Dose: 15 mg IV/IO bolus x1 dose

--or--

30 mg IM x1 dose

Pain score 4-10

Ketamine
IV/IO 0.25mg/kg in 100 mL of NS/D5W slow infusion over 10 minutes

-or-

IN 0.5 mg/kg

Max dose for all routes is 30mg. Repeat dosing every 20 minutes, up to 2 doses
WITH BASE CONTACT

OR

Fentanyl
50 mcg IV/IO slow IV push (over 1 minute).

May be repeated every 5 minutes if SBP > 90mmHg. Maximum dose of 200 mcg total.

--or--

100 mcg IN or IM (IN preferred).

May be repeated every 10 minutes if SBP > 90mmHg. Maximum dose of 200 mcg total.

Mandatory reporting of any incident of suspected abuse to emergency department staff

Contact Base for repeat doses of pain medications.

Effective: 10/01/24
Supersedes: 03/01/15

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BLS Treatment

- Assess **Vital Signs**, ABC's and responsiveness, NPO, apply **Oxygen** as needed
- If applicable:
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- Evaluate visual acuity and assess pupils.

ALS Treatment

- Advanced airway management as indicated, monitor for obstruction and remove objects obstructing airway, establish IV access
- Follow **Policy 3020 Field to Hospital** for report formats to the trauma center.
- **If hemodynamically unstable:**
- **Normal Saline** 500mL bolus IV/IO if lungs are clear. Reassess and repeat if indicated.
- **Nausea:**
- **Ondansetron** 4 mg slow IVP/IM over 2-5 minutes or 4mg ODT PO
- All routes q20 minutes up to total dose 12 mg PRN
- **Pain score 1-3:**
- **Ibuprofen** 600 mg PO x 1 dose
- **Ketorolac** Dose: 15 mg IV/IO bolus x1 dose or 30 mg IM x 1 dose

  Pain score 4-10:
- **Ketamine** IV/IO 0.25mg/kg in 100ml of NS/D5W slow infusion over 10 minutes or IN 0.5mg/kg

  Max dose for all routes is 30mg

  Repeat dosing every 20 minutes, up to 2 doses WITH BASE CONTACT

  OR
- **Fentanyl** 50 mcg IV/IO slow IV push (over 1 minute). May be repeated every 5 minutes if SBP >90mmHg. Maximum dose of 200 mcg total.
- -- or--

  100 mcg IN or IM (IN preferred). May be repeated every 10 minutes if SBP >90mmHg. Maximum dose of 200 mcg total.

Comments

- Mandatory reporting of any incident of suspected abuse to emergency department staff.
- Contact Base for repeat doses of pain medications.