Tachycardia Oshkosh Fire Dept

Routine Medical Assessment

Oxygen
- 2 lpm via nasal cannula
- Titrate to maintain an oxygen saturation of greater than or equal to 94%

Monitor
12 Lead if Stability Permits

QRS Width?

Narrow

Stable

No

Atrial-Fib

Contact Medical Control

All other Rhythms

Synchronized Cardioversion
- 100j
- 200j
- 300j
- 360j

Yes

PSVT Or Atrial

PSVT

Normal Saline
- TKO

Valsalva Maneuver

Adenocard 6mg
- 2 syringe, technique with fluid bolus
- If no response in 1-2 min. repeat Adenocard 12mg.

Atrial

Contact Medical Control

Wide

Stable

No

Synchronized Cardioversion
- 100j
- 200j
- 300j
- 360j

Yes

Normal Saline
- TKO

Amiodarone
- 150 mg in 100cc of saline in Buretrol administered over 10 min.

Notes:

Sedation for cardioversion
- If IV is in place when patient becomes unstable administer 2 mg Versed IV. Do not waste time starting IV for sedation before cardioversion.

Notes:

Signs of unstable Tachycardia
- BP<90mmHg
- Chest Pain
- CHF
- SOB
- Altered mental status

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