# Sinus Bradycardia



Characteristics Normal sinus rhythm with a heart rate +60 bpm Consistent P wave PR: 0.12-0.20 OR5: +0.12 QT: -11/2 R bo R

# Physical Manifestations

May be asymptomatic Lightheaded Symcope Chest pain Hypotension

#### Treatment

Treat symptomatic bradycardia: Atropine: Epinephrine External Pacemaker in an emergency.

# Atrial Fibrillation



Characteristics A lot of ectopic cells in atria causing it to be "irregularly irregular." Paroxysmal or persistent Random QRS spacing No clear P wave

## Physical Manifestations

Irregular fast heart rate Patients may feel like their heart is racing, or chest pain

## Treatment

Because of the increased risk of clots you want to give blood thinners like heparin Control HR: give CCBs (Cardizem), amiodarone Cardioversion in extreme cases

# Supraventricular Tachycardia



HR >100 (faster than sinus tach) Skinny ORS, lump in middle Parroxysmall Sinus node is not getting a chance to fire

# Physical Manifestations

Fainting, dizziness. chest pain Rapid pulse diaphoretic

#### Treatment

1: Vagal Maneuvers (like a deep cought 2. Stable: give Adenosine rapid IV push (6-12-12) 3. Unstable: Cardioversion

# Ventricular Fibrillation



Characteristics A lot of ectopic foci in

ventricles. No P. QRS, T Basically a wavy line Leathers

# Sinus Tachycardia



Characteristics Normal sinus rhythm with a heart rate of +100 bom Consistent P wave PR: 0.12-0.20 ORS: +0.12 QT: <1/2 R to R

# Physical Manifestations

Subjective: feeling of anoiety, racing heart, or chest pain Objective: decreased BP.

Sinus tachycardia is always a symptom of something else; treat the underlying cause Encourage rest Administer CCBs like Cardizem or

dilmazem

# Atrial Flutter



Characteristics A lot of ectopic foci synchronized with each other. SA node firing over and over again. No pause for ORS

HR: <200, no P wave, skinny QRS Regular saw tooth wave pattern

# Physical Manifestations

LOC changes Irregular fast heart rate Patient may feel like their heart is racing, chest pain

#### Treatment

Treatment

Give Heparin and amiodarone Cardiovert back into sinus rhythm Long-term: Beta blockers(metoprolof), CCBs (Cardizem)

# Ventricular Tachycardia



Characteristics Fast PVCs, no atrial kick. Parcocysenal HR: 150s, fast but not as fast as SWT No Paverse

# Physical Manifestations

Cardiac ArrestIII 508, chest pain, dizzy, lightheaded, nausea. Padoitations:

Treatment

Pulseless: code, CPR, Defib Unstable w/ pulse: cardioversion (keep filling pulse) Stable: Try vagal maneuver and adenosine. Amiodarone. cardioversion

# Idioventricular

#### Characteristics HR: slow, 40-60



Non-President QRS: abnormal wide shape (>.12) SA node does not fire. AV node takes over

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Msn Jane John-Nwankwo Rn

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