

<b>NSAIDS</b> (Nonsteroidal anti-inflammatory drug)  <b>First Generation</b>	<b>Aspirin</b>	<b>PO</b> <b>Enteric-coated/ timed-release</b>	<b>Contraindicated= peptic ulcer/bleeding disorder</b> <b>Renal Impairment</b>	<b>Reduces pain / fever / anti-inflammatory</b> <b>Give with food/water to decrease GI issues</b> <b>Low doses= protect against MI /ischemic strokes</b>
<b>NSAIDS</b> (Nonsteroidal anti-inflammatory drug)	<b>Ibuprofen (Advil, Motrin)</b> <b>Naproxen</b> <b>Approved in 1974</b> <b>Over the counter in 1984</b>	<b>IV</b>	<b>Adv reactions rare when taken at therapeutic doses.</b> <b>Good thing: Can cause GI / Renal Issues but usually less</b>	<b>Reduces pain / fever / anti-inflammatory</b> <b>No Protection to MI / ischemic strokes</b>
<b>XXXXXXXXXX</b>	<b>Acetaminophen</b> <b>Intravenous- Ofirmev</b> <b>Nov 2010</b>	<b>Therapeutic dose = 4000mg/day</b> <b>Ofirmev – Non-wt based dosing</b> <b>1000mg/100ml</b> <b>Infusion 15 minutes</b> <b>No Mixing with other meds</b>	<b>Adv reactions rare when taken at therapeutic doses.</b> <b>Good thing: No GI issues</b> <b>No Renal Issues</b>	<b>Reduces pain / fever</b> <b>Overdose – severe liver injury</b> <b>High risk pt. = drink more than 3 alcoholic drinks daily / pt taking warfarin</b> <b>Severe hepatic impairment / severe active liver disease</b> <b>Ofirmev – onset action 15 minutes</b> <b>Peak analgesic effect 1 hour</b> <b>Duration 4 -6 hours</b>
<b>Nonopioid Centrally Acting Analgesics</b>	<b>Tramadol</b>		<b>Serous AE are rare</b> <b>Little to no respiratory depression or physical dependence</b>	<b>Should not be given to pt with seizure history</b> <b>Should not be given to pt with suicidal ideation / addiction prone/ excessive alcohol use</b> <b>Med-Oral – begins working 1 hr/ max 2 hrs / duration 6 hrs</b>