DRUG CARD

Epinephrine Adrenalin, EpiPen **Trade Name Generic Name** Pharmacologic Class: • Adrenergic agonist **Therapeutic Class:** • Antiasthmatic Bronchodilator Vasopressor **Indication:** • Asthma and COPD exacerbations Action: Affects both beta1 and beta2 also has alpha agonist properties resulting in bronchodilation and Allergic reactions increases in HR and BP. Inhibits hypersensitivity reactions. Cardiac arrest Anesthesia adjunct Reason Given (Disease States): **Nursing Process** Pre-Administration Assessment: | Post Administration Evaluation: **Nursing Considerations:** • Side effects include: angina, tachycardia, hypertension, restlessness, nervousness, hyperglycemia • Use with MAOI may lead to hypertensive crisis Patients should not use stimulants (caffeine, guarana, etc) • Excessive use may cause bronchospasm • Assess lung sounds, pulse, BP, and other hemodynamic parameters • Monitor for chest pain • Instruct patient to use as directed • Patient should insure adequate fluid intake to liquefy secretions • Mouth should be rinsed after inhalation • Beta blockers may negate effects • May increase blood glucose levels Other:____

