Name:	Date:	

## Pharmacology Drugs

1. Nonselective Cox 1/ Cox2 Inhibitor NSAID, inhibits prostaglandins A. Aspirin synthesis, usually used for special uses 2. NSAID inhibits COX 2, fever reduction, anti inflammatory, and B. Zarfirlukast analgesic 3. Naproxen- NSAID also cox inhibitor non-selective C. NPH/Lente Insulin 4. Phenylpropionic Acid Derivitive NSAID nonselective Cox inhibitor, D. Zileuton antipyretic, analgesic, anti inflammatory 5. Indole Derivatives gout, general pain, Cox 1 inhibitor, NSAID, E. Metformin/Pioglitazone congenital heart disease 6. NSAID, also for pospartum pain and headaches, Cox 2 inhibitor F. Ipratropium Bromide 7. DMARDS, immunosuppressive, RA and anti-cancer, inhibits and kills G. Ketoprofen inflammatory immune cells 8. DMARDS Anti Malarial, mild to moderate RA, ocular toxicity, GI, H. Acetaminophen dermatological disturbances 9. DMARDS, IBD, refractory RA, converts in the GI tract I. Sulfasalazine 10. Type 1 diabetes treatment, rapid acting J. Levothyroxine 11. Short acting, only one can be given through IV, Type 1 treatment K. Omalizumab 12. Intermediate acting, Type 1 treatment L. Hydroxychloroquine 13. Type 1 treatment, long acting M. Methotrexate 14. Type 2 treatment, insulin sensitizers, 1st line drug for this type, N. Ibuprofen reduces glucogenesis in the liver and decrease glucose levels 15. Type 2 treatment, insulin secretagogues, pancreas to stimulate O. Lispro Aspart Insulin insulin secretion 16. Alpha Glucosidase inhibitor, inhibit absorption in the GI of glucose, P. Salmeterol inhibits breakdown of complex starches 17. Hormone replacement therapy, hyper/hypothyroid Q. Acarbose 18. Anti-thyroid drug, inhibits key enzymes in T3/T4 production R. Regular Human Insulin

19. B2 agonist, short acting, bronchodilator, acute airflow obstruction, S. Insulin Glargine asthma, COPD, bronchitis, cystic fibrosis 20. Long acting, beta 2 agonist, broncodilator, prevention of T. Tiotropium Bromide constriction, asthma and COPD U. Celecoxib 21. Anti-Cholinergic, short acting, COPD, Asthma 22. Anti-Cholinergic, long acting, COPD, and asthma V. Glipizide/Repaglinide 23. Corticosteriod, CUSHINGOID effect, asthma and allergies W. Albuterol 24. Anti-luekotrines, asthma, mild to moderate can reduce the use of X. Indomethacin rescue inhaler, enzyme inhibitor synthesis of LT 25. Anti-Luekotrine, blocks leukotrines, asthma and allergies, Y. Methimazole