

Pharma 5:

Drug	Use
<b>Esomeprazole</b>	<b>Proton-pump inhibitors (PPIs)</b> , they are used for the prevention of gastric and/or duodenal ulcers
<b>Lansoprazole</b>	
<b>Omeprazol</b>	
<b>The salicylic acid derivatives</b>	<ul style="list-style-type: none"> <li>• Used in the treatment of gout, rheumatic fever, osteoarthritis, and RA.</li> <li>• Topically used for the treatment of corns and warts.</li> <li>• Vomiting children, through its slow rectal absorption.</li> </ul>
<b>Acetaminophen</b>	<ul style="list-style-type: none"> <li>• Given to children in viral infections (chicken pox) instead of aspirin to avoid Reye's syndrome.</li> <li>• Suitable substitute for the analgesic and antipyretic effects of aspirin</li> </ul>
<b>Ibuprofen</b>	Propionic acid derivatives
<b>Naproxen</b>	
<b>Fenoprofe</b>	
<b>Ketoprofen</b>	
<b>Flurbiprofen</b>	
<b>Indomethacin</b>	<b>Acetic acid derivative</b> , its toxicity limits its use to the treatment of acute gouty arthritis, ankylosing spondylitis
<b>Sulindac</b>	<b>Acetic acid derivatives</b>
<b>Etodolac</b>	
<b>Piroxicam</b>	<b>Oxicam derivative</b>
<b>Meloxicam</b>	<b>Oxicam derivative</b> , selective COX-2 inhibitor
<b>Diclofenac</b>	<b>Heteroaryl acetic acids</b> , approved for long-term use in the treatment of RA, osteoarthritis.
<b>Tolmetin</b>	
<b>Ketorolac</b>	
<b>Celecoxib</b>	<b>Selective COX-2 inhibitors</b>
<b>Rofecoxib</b>	

Pharma 6:

Drug	Use
<b>Methotrexate</b>	<b>Synthetic DMARD</b> , "Gold standard" for DMARD therapy, first line drug used for treatment of RA
<b>Chloroquine</b>	<b>Synthetic DMARD</b> , prescribed for mild RA
<b>Hydroxychloroquine</b>	

<b>Cyclophosphamide</b>	<b>Synthetic DMARD</b> , treatment of RA, systemic lupus, erythematosus, vasculitis, Wegener's granulomatosis, and other severe rheumatic diseases
<b>Sulphasalazine</b>	<b>Synthetic DMARD, treatment of RA</b>
<b>Leflunomide</b>	
<b>Mycophenolate Mofetil</b>	<ul style="list-style-type: none"> <li>• <b>Synthetic DMARD</b>, treatment of RA</li> <li>• Treatment of renal disease, systemic lupus erythematosus and may be useful in vasculitis and Wegener's granulomatosis (severe forms of rheumatism)</li> </ul>
<b>Cyclosporin</b>	<ul style="list-style-type: none"> <li>• <b>Synthetic DMARD.</b></li> <li>• Used in human organ transplantation and the suppression of Graft-versus-host diseases after hematopoietic stem cell transplantation.</li> <li>• Used to treat selected autoimmune disorders, including uveitis, rheumatoid arthritis, psoriasis, and asthma.</li> </ul>
<b>Infliximab</b>	<b>Monoclonal antibodies to TNF</b>
<b>Adalimumab</b>	
<b>Etanercept</b>	<b>Soluble receptor decoy for TNF</b>
<b>Anakinra</b>	<b>Receptor antagonist to IL-1</b>
<b>Rituximab</b>	<b>Monoclonal antibody to CD-20</b>
<b>Abatacept</b>	Treatment of RA in patients who have had an inadequate response to other DMARDs. (Monotherapy or in combination)

Pharma 7:

<b>Drug</b>	<b>Use</b>
<b>Indomethacin (Indocin)</b>	<b>NSAIDs</b> that treats gout
<b>Naproxen (Naprosyn)</b>	
<b>Ibuprofen (Motrin)</b>	
<b>Sulindac (Clinoril)</b>	
<b>Ketoprofen (Orudis)</b>	
<b>Colchicine</b>	Treatment of gouty arthritis
<b>Allopurinol (Zyloprim™)</b>	<ul style="list-style-type: none"> <li>• <b>Urate lowering drug</b></li> <li>• Management of hyperuricemia of gout</li> </ul>

	<ul style="list-style-type: none"> <li>• Management of hyperuricemia associated with chemotherapy.</li> <li>• Prevention of recurrent calcium oxalate kidney stones</li> </ul>
<b>Febuxostat</b>	<b>Urate lowering drug</b> , oral xanthine oxidase inhibitor
<b>Pegloticase</b>	PEG-conjugate of recombinant porcine uricase, treatment of resistant gout
<b>Probenecid</b>	<ul style="list-style-type: none"> <li>• <b>Urate lowering drug</b></li> <li>• Blocks tubular reabsorption of uric acid</li> <li>• Enhances urine uric acid excretion.</li> <li>• Increases urine levels of uric acid.</li> <li>• Decreases serum levels of uric acid.</li> </ul>
<b>Anakinra</b>	<b>Interleukin 1 receptor antagonist</b> , used in the treatment of rheumatoid arthritis
<b>Canakinumab</b>	
<b>Rilonacept</b>	
<b>Prednisone</b>	<b>Glucocorticoid</b> , used to suppress the immune system and decrease inflammation.