# Content of N1 Bulletin, 2017

# **REGULATORY NEWS**

- FDA APPROVES NEW DRUG TO TREAT MULTIPLE SCLEROSIS
- FDA APPROVES NEW ECZEMA DRUG DUPIXENT
- FDA APPROVED FIRST SUBLINGUAL IMMUNOTHERAPY OF ALLERGY TO HOUSE DUST MITE

## **DRUGS SAFETY**

- FDA REVISES LABELS OF SGLT2 INHIBITORS FOR DIABETES TO INCLUDE WARNINGS ABOUT TOO MUCH ACID IN THE BLOOD AND SERIOUS URINARY TRACT INFECTIONS
- EMA: AMPUTATION WARNING WITH SGLT2 INHIBITORS MUST BE ON LABEL Miriam Tucker
- INHALED CORTICOSTEROIDS FOR CHRONIC OBSTRUCTIVE PULMONARY DISEASE Risk of pneumonia
- BISMUTH: MORE CASES OF ENCEPHALOPATHY Expected toxicity
- FUROSEMIDE
  - Risk of interstitial pneumonia
- TRAMADOL: RESPIRATORY DEPRESSION IN CHILD Overdose due to ultrarapid CYPD6 metabolism
- TRAMADOL: HYPOGLYCAEMIA Patients should be warned about the risk
- TRAMADOL: HYPONATRAEMIA Increased risk of hospital admission
- PIPERACILLIN-CONTAINING PRODUCTS (ALONE OR IN COMBINATION WITH TAZOBACTAM)
  - Risk of Drug Reaction/Rash with Eosinophilia and Systemic Symptoms (Dress)
- COMMON ANALGESICS MAY INCREASE RISK FOR HEARING LOSS Norra MacReady
- PSEUDOEPHEDRINE: ISCHEMIC COLITIS
- DRUG FOR IRRITABLE BOWEL SYNDROME TREATMENT IS DANGEROUS FOR PATIENTS WITH ABLATED GALL BLADDER
- SPIRONOLACTONE AND RENIN-ANGIOTENSIN SYSTEM DRUGS
- EVEN SHORT-TERM ORAL STEROIDS CARRY SERIOUS RISK Diana Swift

# **4** THE INTERESTING FACTS

- SPECIALISTS COME CLOSE TO DEFEATING AGING
- HEART ATTACKS DIAGNOSED QUICKER BY NEW BLOOD TEST
- MIOCARDIAL INFARCTION, STROKES FELL AFTER TRANS FATS OUSTED FROM New York RESTAURANTS Marlene Busko

# **PRACTICAL RECOMMENDATIONS**

- PREGNANCY: MORPHINE, OR SOMETIMES BIPRENORPHINE, WHEN PARACETAMOL IS INEFFECTIVE
- ACUTE UNCOMPLICATED CYSTITIS: WHAT IS THE ROLE FOR PIVMECILLINAM
- UPDATED HYPERTENSION GUIDELINES RELEASED BY ACP, AAFP

### **LEVIDENCE BASED MEDICINES**

STATINS INCREASED RISK OF TYPE 2 DIABETES