

RxHighlights



June 2018

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New drugs

| Drug name Manufacturer(s) | Therapeutic category | Indication(s) | Launch information |
|--|---------------------------|--|--------------------|
| Braftovi [™] (encorafenib) [*] Array BioPharma | BRAF kinase inhibitor | In combination with Mektovi® (binimetinib) for the treatment of patients with unresectable or metastatic melanoma with a BRAF V600E or V600K mutation, as detected by an FDA-approved test | June 27, 2018 |
| Epidiolex [®] (cannabidiol) [*] GW, Greenwich Biosciences | Cannabinoid | Treatment of seizures associated with Lennox-Gastaut syndrome or Dravet syndrome in patients ≥ 2 years of age | September 2018 |
| Fulphila [™] (pegfilgrastim-jmdb) ^{*§} Mylan, Biocon | Colony-stimulating factor | To decrease the incidence of infection, as manifested by febrile neutropenia, in patients with non-myeloid malignancies receiving myelosuppressive anti-cancer drugs associated with a clinically significant incidence of febrile neutropenia | TBD |
| LymePak [™] (doxycycline hyclate) Chartwell | Tetracycline | Treatment of early Lyme disease (as evidenced by erythema migrans) due to <i>Borrelia burgdorferi</i> in adults and pediatric patients ≥ 8 years of age weighing ≥ 45 kg | TBD |
| Mektovi [®] (binimetinib) [*] Array BioPharma | MEK inhibitor | In combination with Braftovi for the treatment of patients with unresectable or metastatic melanoma with a BRAF V600E or V600K mutation, as detected by an FDA-approved test | June 27, 2018 |
| Moxidectin ^{*†} Medicines Development for Global Health | Chloride channel agonist | Treatment of onchocerciasis due to <i>Onchocerca volvulus</i> in patients ≥ aged 12 years of age | TBD |

| Drug name Manufacturer(s) | Therapeutic category | Indication(s) | Launch information |
|--|---------------------------------------|--|---------------------|
| Nocdurna® (desmopressin acetate) sublingual tablets Ferring | Vasopressin analog | Treatment of nocturia due to nocturnal polyuria in adults who awaken at least 2 times per night to void | Second half of 2018 |
| Nuplazid [®] (pimavanserin) 34 mg capsules Acadia | 5-HT-2A receptor agonist | Treatment of hallucinations and delusions associated with Parkinson's disease psychosis | August 2018 |
| Olumiant® (baricitinib)* Eli Lily, Incyte | Janus associated kinase 1/2 inhibitor | Treatment of adult patients with moderately to severely active rheumatoid arthritis who have had an inadequate response to one or more tumor necrosis factor antagonist therapies | June 5, 2018 |
| Qbrexza [™] (glycopyrronium) Dermira | Anticholinergic | Topical treatment of primary axillary hyperhidrosis in adult and pediatric patients ≥ 9 years of age | October 2018 |
| Zemdri [™] (plazomicin) [*] Achaogen | Aminoglycoside | Treatment of patients ≥ 18 years of age with complicated urinary tract infections, including pyelonephritis caused by the following susceptible microorganism(s): Escherichia coli, Klebsiella pneumoniae, Proteus mirabilis, and Enterobacter cloacae | Late July 2018 |

*New molecular entity †Orphan Drug \$Biosimilar TBD: To be determined

New generics

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June 2018

| Drug name Manufacturer(s) | Generic manufacturer(s) | Strength(s) & dosage form(s) | Therapeutic use | Launch information |
|------------------------------|----------------------------|------------------------------|-------------------------|--------------------|
| Invanz® (ertapenem) Merck | Aurobindo [†] | 1 g injection | Treatment of infections | July 2018 |

| Drug name Manufacturer(s) | Generic manufacturer(s) | Strength(s) & dosage form(s) | Therapeutic use | Launch information |
|---|---|---|--|----------------------------|
| Loestrin® 1.5/30 (ethinyl estradiol/ norethindrone acetate) Teva | Glenmark ^{†‡} | 0.03 mg/1.5 mg tablets | Prevention of pregnancy | TBD |
| Loestrin® FE 1.5/30 (ethinyl estradiol/ norethindrone acetate and ferrous fumarate) Teva | Glenmark ^{†‡} | 0.03 mg/1.5 mg and 75 mg tablets | Prevention of pregnancy | TBD |
| Makena® (hydroxyprogesterone caproate) AMAG | American Regent [†] , Prasco | 250 mg/mL preservative-free injection | Reduce the risk of preterm birth | June 25, 2018 |
| Onexton® (benzoyl peroxide/clindamycin) Valeant | Taro [†] | 1.2%/3.75% topical gel | Acne vulgaris | TBD |
| Sabril® (vigabatrin) Lundbeck | Upsher-Smith ^{†§} | 500 mg packet for oral solution | Refractory complex partial seizures and infantile spasms | TBD |
| Suboxone® (buprenorphine/naloxone) Indivior | Dr. Reddy's [†] , Mylan [†] | 2 mg [*] , 4 mg [*] , 8 mg ^{*§} , and 12 mg ^{*§} sublingual films | Opioid dependence | June 17, 2018 [∆] |

†A-rated generic manufacturer ‡ Branded generic marketed as Hailey and Hailey FE §Branded generic marketed as Vigadrone *Authorized generic ¥Dr. Reddy's product §Mylan product ΔLaunch date for Dr. Reddy's products; Mylan launch date is TBD TBD: To be determined

Indications/label updates

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| Drug name Manufacturer(s) | Туре | Description |
|--|---|--|
| Alimta® (pemetrexed) Eli Lilly | Expanded indication | Initial treatment of patients with metastatic, non-squamous non-small cell lung cancer in combination with carboplatin and Keytruda® (pembrolizumab) |
| Avastin® (bevacizumab) Genentech | Expanded indication | Treatment of stage III or IV epithelial ovarian, fallopian tube, or primary peritoneal cancer following initial surgical resection in combination with carboplatin and paclitaxel, followed by Avastin as a single agent |
| Cinryze® (C1 esterase inhibitor [human]) Shire | Expanded indication | Routine prophylaxis against angioedema attacks in patients (≥ 6 years old) with hereditary angioedema |
| Keytruda [®] (pembrolizumab) Merck | New indications, Expanded indication | Treatment of recurrent or metastatic cervical cancer with disease progression on or after chemotherapy whose tumors express PD-L1; Treatment of refractory primary mediastinal large B-cell lymphoma, or who have relapsed after ≥ 2 prior lines of therapy; Treatment of locally advanced or metastatic urothelial carcinoma who are not eligible for cisplatin-containing chemotherapy and whose tumors express PD-L1, or in patients who are not eligible for any platinum-containing chemotherapy regardless of PD-L1 status |
| Mircera® (methoxy polyethylene glycolepoetin beta) Vifor | New indication | Treatment of anemia associated with chronic kidney disease in pediatric patients 5 to 17 years of age on hemodialysis who are converting from another erythropoietin stimulating agent (ESA) after their hemoglobin level was stabilized with an ESA |
| Rituxan® (rituximab) Genentech | New orphan indication | Treatment of moderate to severe pemphigus vulgaris in adults |
| Tecentriq [®] (atezolizumab) Genentech | Expanded indication | Treatment of locally advanced or metastatic urothelial carcinoma in patients who: are not eligible for cisplatin-containing chemotherapy, and whose tumors express PD-L1, or are not eligible for any platinum-containing chemotherapy regardless of level of tumor PD-L1 expression |
| Venclexta® (venetoclax) Genentech | Expanded indication | Treatment of patients with chronic lymphocytic leukemia or small lymphocytic lymphoma, with or without 17p deletion, who have received at least one prior therapy |

Drug safety news

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| Drug name Manufacturer(s) | Description |
|---|---|
| Lenvima® (lenvatinib) Eisai | The Warnings and Precautions section of the Lenvima drug label was updated with information regarding wound healing complications. |
| Neupogen® (filgrastim), Neulasta® (pegfilgrastim) Amgen | The Warnings and Precautions section of the Neupogen and Neulasta drug labels were updated with information regarding aortitis. |
| Proton pump inhibitors | The Warnings and Precautions section of the proton pump inhibitors' drug labels was updated with information regarding fundic gland polyps. |
| Remodulin® (treprostinil) United Therapeutics | The Warnings and Precautions section of the Remodulin drug label was updated with information regarding risk of symptomatic hypotension and risk of bleeding. |
| Stelara® (ustekinumab) Janssen | The Warnings and Precautions section of the Stelara drug label was updated with information regarding noninfectious pneumonia. |
| Xgeva [®] (denosumab) Amgen | The Warnings and Precautions section of the Xgeva drug label was updated with information regarding hypercalcemia following treatment discontinuation in patients with giant cell tumor of bone and in patients with growing skeletons. |

Drug recalls/withdrawals/shortages/discontinuations

Learn more

| Drug name Manufacturer(s) | Dosage form(s) | Туре | Description |
|--|-----------------------------|----------|---|
| 0.45% sodium chloride, 0.9% sodium chloride and 5% dextrose ICU Medical | Injection products | Recall | ICU Medical announced a user-level recall of some lots of sodium chloride and dextrose intravenous solutions due to the potential for flexible container leaks. ICU Medical identified these leaks, potentially related to a manufacturing issue, in returned complaint samples and in ICU Medical reserve samples. |
| Depen ® (penicillamine) Mylan | 250 mg tablets | Shortage | The shortage of Depen is ongoing. Depen is estimated to be available February 2019. Depen is indicated in the treatment of Wilson's disease, cystinuria, and in patients with severe, active rheumatoid arthritis who have failed to respond to an adequate trial of |
| Profilnine®, Factor IX Complex Grifols | 1000 units single-dose vial | Recall | Grifols announced a patient-level recall of one lot of Profilnine, Factor IX Complex because the incorrect volume of sterile water for injection was packaged with Profilnine. |

Key guideline/literature updates

| Торіс | Reference |
|--|--|
| Infectious Diarrhea: IDSA Updates Guidelines for Diagnosis and Management | American Family Physician. May 2018 |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Anal Carcinoma – Version 2.2018 | NCCN Clinical Practice Guidelines in Oncology: Anal Carcinoma. June 2018 |

| Topic | Reference |
|---|--|
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Antiemesis – Version 3.2018 | NCCN Clinical Practice Guidelines in Oncology: Antiemesis. June 2018 |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Cervical Cancer – Version 2.2018 | NCCN Clinical Practice Guidelines in Oncology: Cervical Cancer. June 2018 |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Head and Neck Cancers – Version 2.2018 | NCCN Clinical Practice Guidelines in Oncology: Head and Neck Cancers. June 2018 |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Hepatobiliary Cancers – Version 2.2018 | NCCN Clinical Practice Guidelines in Oncology: Hepatobiliary Cancers. June 2018 |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Lung Cancer Screening – Version 1.2019 | NCCN Clinical Practice Guidelines in Oncology: Lung Cancer Screening. June 2018 |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Merkel Cell Carcinoma – Version 2.2018 | NCCN Clinical Practice Guidelines in Oncology: Merkel Cell Carcinoma. June 2018 |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Non-Small Cell Lung Cancer – Version 5.2018 | NCCN Clinical Practice Guidelines in Oncology: Non-Small Cell Lung Cancer. June 2018 |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Older Adult Oncology – Version 1.2018 | NCCN Clinical Practice Guidelines in Oncology: Older Adult Oncology. June 2018 |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Prostate Cancer – Version 3.2018 | NCCN Clinical Practice Guidelines in Oncology: Prostate Cancer. June 2018 |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Rectal Cancer – Version 2.2018 | NCCN Clinical Practice Guidelines in Oncology: Rectal Cancer. June 2018 |

| Торіс | Reference |
|---|---|
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Smoking Cessation – Version 1.2018 | NCCN Clinical Practice Guidelines in Oncology: Smoking Cessation. June 2018 |



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