

New drugs

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| Drug name Manufacturer(s) | Therapeutic category | Indication(s) | Launch information |
|--|--|---|------------------------------|
| Bronchitol [®] (mannitol) [†] Chiesi | Osmotic gradient enhancer; mucus clearance enhancer | Add-on maintenance therapy to improve pulmonary function in adult patients 18 years and older with cystic fibrosis | March 2021 |
| Danyelza [®] (naxitamab-gqqg) ^{†*} Y-mAbs Therapeutics | GD2 antagonist | In combination with granulocyte-macrophage colony-stimulating factor, for the treatment of pediatric patients 1 year of age and older and adult patients with relapsed or refractory high-risk neuroblastoma in the bone or bone marrow who have demonstrated a partial response, minor response, or stable disease to prior therapy | November 30, 2020 |
| Imcivree [™] (setmelanotide) ^{†*} Rhythm | Melanocortin 4 receptor agonist | Chronic weight management in adult and pediatric patients 6 years of age and older with obesity due to proopiomelanocortin (POMC), proprotein convertase subtilisin/kexin type 1 (PCSK1), or leptin receptor (LEPR) deficiency confirmed by genetic testing demonstrating variants in <i>POMC</i> , <i>PCSK1</i> , or <i>LEPR</i> genes that are interpreted as pathogenic, likely pathogenic, or of uncertain significance | 1 st quarter 2021 |
| Oxlumo [®] (lumasiran) ^{†*} Alnylam | HAO1-directed small interfering ribonucleic acid (siRNA) | Treatment of primary hyperoxaluria type 1 to lower urinary oxalate levels in pediatric and adult patients | November 25, 2020 |

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| <p>Sesquient™ (fosphenytoin sodium) Sedor</p> | <p>Anticonvulsant</p> | <p>Treatment of generalized tonic-clonic status epilepticus in adult patients; prevention and treatment of seizures occurring during neurosurgery in adult patients; short-term substitution for oral phenytoin in patients 2 years of age and older</p> | <p>TBD</p> |
| <p>Sutab® (sodium sulfate/magnesium sulfate/potassium chloride) Sebela, Braintree Laboratories</p> | <p>Osmotic laxative</p> | <p>Cleansing of the colon as a preparation for colonoscopy in adults</p> | <p>January 1, 2021</p> |
| <p>Ultomiris® (ravulizumab-cwvz) 300 mg/3 mL (100 mg/mL) single-dose vial Alexion</p> | <p>C5 complement inhibitor</p> | <p>Treatment of adult patients with paroxysmal nocturnal hemoglobinuria and for the treatment of adults and pediatric patients one month of age and older with atypical hemolytic uremic syndrome to inhibit complement-mediated thrombotic microangiopathy</p> | <p>October 13, 2020</p> |
| <p>Zokinvy™ (lonafarnib)[†] Eiger BioPharmaceuticals</p> | <p>Farnesyltransferase inhibitor</p> | <p>In patients 12 months of age and older with a body surface area of 0.39 m² and above to reduce the risk of mortality in Hutchinson-Gilford Progeria Syndrome; Treatment of processing-deficient Progeroid Laminopathies with either: heterozygous <i>LMNA</i> mutation with progerin-like protein accumulation or homozygous or compound heterozygous <i>ZMPSTE24</i> mutations</p> | <p>TBD</p> |

*New molecular entity; †Orphan Drug; TBD: To be determined

New generics

[Learn more](#)

| Drug name Manufacturer(s) | Generic manufacturer(s) | Strength(s) & dosage form(s) | Therapeutic use | Launch information |
|---|---------------------------|------------------------------|---|--------------------------|
| <p>Alinia® (nitazoxanide) Romark</p> | <p>Rising[†]</p> | <p>500 mg tablets</p> | <p>Diarrhea caused by <i>Giardia lamblia</i> or <i>Cryptosporidium parvum</i></p> | <p>November 30, 2020</p> |

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| Banzel [®] (rufinamide) Eisai | Bionpharma [†] , Hikma [†] | 40 mg/mL oral suspension | Seizures associated with Lennox-Gastaut Syndrome | November 4, 2020 [‡] |
| Taytulla [®] (ethinyl estradiol/norethindrone/ferrous fumarate) Allergan | Xiromed ^{†‡} | ethinyl estradiol/norethindrone: 20 mg/1 mg (24 caps) and ferrous fumarate: 75 mg (4 caps) | Prevention of pregnancy | November 9, 2020 |
| Tirosint [®] (levothyroxine) IBSA Institut Biochemique | Teva [†] | 75 mcg and 150 mcg capsules | Hypothyroidism; and as an adjunct to surgery and radioiodine therapy in the management of thyrotropin-dependent well-differentiated thyroid cancer | TBD |
| Vascepa [®] (icosapent ethyl) Amarin | Dr. Reddy's [†] , Hikma [†] , Teva ^{†€} | 500 mg and 1 gm capsules | Adjunct to diet to reduce triglyceride levels in adults with severe hypertriglyceridemia | November 5, 2020 [§] |

†A-rated generic manufacturer; TBD: to be determined
[‡]Branded generic marketed as Gemmily™; [‡]Launch for Hikma, Bionpharma TBD; [§]Launch for Hikma, Dr. Reddy's and Teva TBD; [€]Teva received approval for 500 mg and 1 gm caps

New authorized brand alternatives

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| Drug name Manufacturer(s) | Generic manufacturer(s) | Strength(s) & dosage form(s) | Therapeutic use | Launch information |
|---|-------------------------|--|--|--------------------|
| Tirosint [®] (levothyroxine) IBSA Institut Biochemique | Lannett | 13 mcg, 25 mcg, 50 mcg, 75 mcg, 88 mcg, 100 mcg, 112 mcg, 125 mcg, 137 mcg, 150 mcg, 175 mcg, and 200 mcg capsules | Hypothyroidism; and as an adjunct to surgery and radioiodine therapy in the management of thyrotropin-dependent well-differentiated thyroid cancer | November 3, 2020 |

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| <p>Taytulla® (ethinyl estradiol/norethindrone/ferrous fumarate) Allergan</p> | <p>Greenstone</p> | <p>20 mg/1 mg (24 caps) and 75 mg (4 caps)</p> | <p>Prevention of pregnancy</p> | <p>November 11, 2020</p> |
|---|-------------------|--|--------------------------------|--------------------------|

Indications/label updates

[Learn more](#)

| Drug name Manufacturer(s) | Type | Description |
|--|---|---|
| <p>Brilinta® (ticagrelor) AstraZeneca</p> | <p>New indication</p> | <p>To reduce the risk of stroke in patients with acute ischemic stroke or high-risk transient ischemic attack</p> |
| <p>Keytruda® (pembrolizumab) Merck</p> | <p>New indication</p> | <p>In combination with chemotherapy, for the treatment of patients with locally recurrent unresectable or metastatic triple-negative breast cancer whose tumors express PD-L1 as determined by an FDA-approved test</p> |
| <p>Olumiant® (baricitinib) Eli Lilly</p> | <p>Emergency use authorization approval</p> | <p>Treatment of suspected or laboratory confirmed COVID-19 in hospitalized adults and pediatric patients two years of age or older requiring supplemental oxygen, invasive mechanical ventilation, or extracorporeal membrane oxygenation</p> |
| <p>Selzentry® (maraviroc) ViiV Healthcare</p> | <p>Expanded indication</p> | <p>In combination with other antiretroviral agents for the treatment of only CCR5-tropic human immunodeficiency virus type 1 infection in adult and pediatric patients weighing at least 2 kg</p> |
| <p>Totect® (dexrazoxane) Clinigen</p> | <p>New indication</p> | <p>Reducing the incidence and severity of cardiomyopathy associated with doxorubicin administration in women with metastatic breast cancer who have received a cumulative doxorubicin dose of 300 mg/m² and who will continue to receive doxorubicin therapy to maintain tumor control</p> |
| <p>Vimpat® (lacosamide) UCB</p> | <p>New indication</p> | <p>Adjunctive therapy in the treatment of primary generalized tonic-clonic seizures in patients 4 years of age and older</p> |

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| <p>Xofluza® (baloxavir marboxil) Genentech</p> | <p>New indication, new formulation approval</p> | <p>Post-exposure prophylaxis of influenza in persons 12 years of age and older following contact with an individual who has influenza The FDA approved a new oral suspension formulation (40 mg/20 mL) of Xofluza.</p> |
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Drug safety news

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| <p>Drug name Manufacturer(s)</p> | <p>Description</p> |
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| <p>Forteo® (teriparatide) Eli Lilly</p> | <p>The FDA approved several updates to Eli Lilly’s Forteo drug label, including: removal of the boxed warning regarding osteosarcoma; modification of the dosing and administration section to allow for longer duration of treatment in patients who remain at or return to having a high risk for fracture; and addition of the risk of cutaneous calcification including calciphylaxis to the existing warning regarding hypercalcemia and hypercalcemic disorders.</p> |

Drug recalls/withdrawals/shortages/discontinuations

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| <p>Drug name Manufacturer(s)</p> | <p>Dosage form(s)</p> | <p>Type</p> | <p>Description</p> |
|---|---|------------------------|--|
| <p>Bydureon® (exenatide) AstraZeneca</p> | <p>Single-dose pen containing 2 mg of exenatide</p> | <p>Discontinuation</p> | <p>AstraZeneca announced that Bydureon Pen will be discontinued as of March 2021 due to business reasons. The discontinuation is not due to safety or efficacy issues, product quality or manufacturing concerns. Bydureon BCise will continue to be available. When patients are switched from Bydureon to Bydureon BCise, a new prescription is needed. Bydureon Pen is indicated as an adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus.</p> |

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| <p>Chlorhexidine gluconate Lohxa</p> | <p>0.12% oral rinse</p> | <p>Recall</p> | <p>Lohxa announced a voluntary, consumer level recall of several lots of chlorhexidine gluconate, labeled with expiration dates of 1/31/21 – 3/31/21, due to contamination with <i>Burkholderia lata</i>.</p> <p>Chlorhexidine gluconate is indicated for the treatment of gingivitis.</p> |
| <p>Metformin extended-release Nostrum</p> | <p>500 mg ER and 750 mg ER tablets</p> | <p>Recall</p> | <p>Nostrum announced a voluntary, consumer level recall of some lots of metformin due to contamination with n-nitrosodimethylamine (NDMA) above the acceptable daily intake limit of 96 ng/day.</p> <p>Metformin is indicated as an adjunct to diet and exercise to improve glycemic control in adults and pediatric patients ≥ 10 years of age with type 2 diabetes mellitus.</p> |
| <p>Picato® (ingenol mebutate) LEO Pharma</p> | <p>0.015% and 0.05% gel</p> | <p>Discontinuation</p> | <p>LEO Pharma announced the permanent discontinuation of Picato gel due to business reasons. The discontinuation is not due to any safety, efficacy or quality issues. The phase-out is expected to be completed by year-end 2020.</p> <p>Picato is approved for the topical treatment of actinic keratosis.</p> |

Key guideline/literature updates

| Topic | Reference |
|--|--|
| <p>American Society of Hematology - Management of Venous Thromboembolism: Treatment of Deep Vein Thrombosis and Pulmonary Embolism</p> | <p><i>Blood Advances</i>. October 2020</p> |
| <p>National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Acute Myeloid Leukemia - Version 2.2021</p> | <p><i>NCCN Clinical Practice Guidelines in Oncology: Acute Myeloid Leukemia</i>. November 2020</p> |

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| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Bone Cancer - Version 1.2021 | <u>NCCN Clinical Practice Guidelines in Oncology: Bone Cancer.</u> November 2020 |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Head and Neck Cancers - Version 1.2021 | <u>NCCN Clinical Practice Guidelines in Oncology: Head and Neck Cancers.</u> November 2020 |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Melanoma: Cutaneous - Version 1.2021 | <u>NCCN Clinical Practice Guidelines in Oncology: Melanoma: Cutaneous.</u> November 2020 |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Non-Small Cell Lung Cancer - Version 1.2021 | <u>NCCN Clinical Practice Guidelines in Oncology: Non-Small Cell Lung Cancer.</u> November 2020 |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Occult Primary - Version 1.2021 | <u>NCCN Clinical Practice Guidelines in Oncology: Occult Primary.</u> November 2020 |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Prostate Cancer - Version 3.2020 | <u>NCCN Clinical Practice Guidelines in Oncology: Prostate Cancer.</u> November 2020 |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Testicular Cancer - Version 1.2021 | <u>NCCN Clinical Practice Guidelines in Oncology: Testicular Cancer.</u> November 2020 |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Genetic/Familial High-Risk Assessment: Breast, Ovarian, and Pancreatic - Version 2.2021 | <u>NCCN Clinical Practice Guidelines in Oncology: Genetic/Familial High-Risk Assessment: Breast, Ovarian, and Pancreatic.</u> November 2020 |



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