

# RxHighlights

November 2021

## **New drugs**

Learn more

| Drug name<br>Manufacturer(s)  | Therapeutic category   | Indication(s)  | Launch information |
|---|--|--|--------------------|
| <b>Besremi</b> <sup>®</sup> (ropeginterferon alfa-2b-njft) <sup>†*</sup> PharmaEssentia | Interferon alfa-2b   | Treatment of adults with polycythemia vera   | November 19, 2021  |
| Purified Cortrophin <sup>™</sup> Gel (repository corticotropin) ANI Pharmaceuticals     | Adrenocorticotropic<br>hormone                                     | Treatment of certain chronic autoimmune disorders, including acute exacerbations of multiple sclerosis and rheumatoid arthritis, in addition to excess urinary protein due to nephrotic syndrome   | First Quarter 2022 |
| <b>Dhivy</b> <sup>™</sup> (carbidopa/levodopa)<br>Riverside Pharmaceutical              | Aromatic amino acid decarboxylation inhibitor/ aromatic amino acid | Treatment of Parkinson's disease, post-encephalitic parkinsonism, and symptomatic parkinsonism that may follow carbon monoxide intoxication or manganese intoxication  | TBD                |
| <b>Dyanavel® XR</b> (amphetamine) extended-release tablets Tris Pharma                  | CNS stimulant  | Treatment of attention deficit hyperactivity disorder in patients 6 years and older  | First Quarter 2022 |
| <b>Eprontia</b> <sup>™</sup> (topiramate) oral solution Azurity                         | Anticonvulsant   | Initial monotherapy for the treatment of partial-onset or primary generalized tonic-clonic seizures in patients 2 years of age and older; as adjunctive therapy for the treatment of partial-onset seizures, primary generalized tonic-clonic seizures, and seizures associated with Lennox-Gastaut syndrome in patients 2 years of age and older; for the preventive treatment of migraine in patients 12 years and older | November 11, 2021  |
| Fyarro™   | mTOR kinase inhibitor  | Treatment of adult patients with locally advanced unresectable or metastatic malignant perivascular epithelioid cell tumor   | First Quarter 2022 |

| Drug name<br>Manufacturer(s)  | Therapeutic category                         | Indication(s)   | Launch information           |
|---|--|---|------------------------------|
| (sirolimus protein-bound particles) (albumin-bound) <sup>†</sup>            |  |   |                              |
| Aadi Bioscience   |  |   |                              |
| <b>Livtencity</b> ™ (maribavir) <sup>†*</sup><br>Takeda                     | Cytomegalovirus<br>pUL97 kinase<br>inhibitor | Treatment of adults and pediatric patients (12 years of age and older and weighing at least 35 kg) with post-transplant cytomegalovirus infection/disease that is refractory to treatment (with or without genotypic resistance) with ganciclovir, valganciclovir, cidofovir or foscarnet | November 29, 2021            |
| Lyvispah <sup>™</sup> (baclofen) oral granules in packets Saol Therapeutics | Gamma-aminobutyric acid agonist              | Treatment of spasticity resulting from multiple sclerosis, particularly for the relief of flexor spasms and concomitant pain, clonus, and muscular rigidity. Lyvispah may also be of some value in patients with spinal cord injuries and other spinal cord diseases                      | TBD                          |
| Voxzogo <sup>™</sup> (vosoritide) <sup>†*</sup><br>BioMarin                 | C-type natriuretic peptide analog            | To increase linear growth in pediatric patients with achondroplasia who are 5 years of age and older with open epiphyses  | Mid to late December<br>2021 |

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

### **New biosimilars**

Learn more

| Drug name<br>Manufacturer(s)                  | Therapeutic category | Indication(s)  | Launch information   |
|---|----------------------|--|----------------------|
| Semglee® (insulin glargine-yfgn) <sup>±</sup> | Long-acting insulin  | To improve glycemic control in adults and pediatric patients with type | November 16, 2021    |
| Viatris                                       | Long doding modim    | 1 diabetes mellitus and in adults with type 2 diabetes mellitus        | 14040111501 10, 2021 |

±Interchangeable biosimilar to Lantus® (insulin glargine)

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# **New generics**

Learn more

|                         | Drug name<br>Manufacturer(s) | Generic<br>manufacturer(s) | Strength(s) & dosage form(s) | Therapeutic use   | Launch information |
|-------------------------|------------------------------|----------------------------|------------------------------|---|--------------------|
| <b>Arranon</b> Novartis | ® (nelarabine)               | Zydus <sup>†*</sup>        | 250 mg/50 mL injection       | T-cell acute lymphoblastic leukemia and T-cell lymphoblastic lymphoma | November 18, 2021  |

†A-rated generic manufacturer \*180-day Competitive Generic Therapy designation

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### **New authorized brand alternatives**

| Drug name<br>Manufacturer(s)             | Generic manufacturer(s) | Strength(s) & dosage form(s)   | Therapeutic use  | Launch information |
|--|-------------------------|--|--|--------------------|
| Roszet® (rosuvastatin/ezetimibe) Althera | Althera                 | 5 mg/10 mg, 10<br>mg/10 mg, 20<br>mg/10 mg, and 40<br>mg/10 mg tablets | Adjunct to diet in patients with primary non-familial hyperlipidemia to reduce low-density lipoprotein cholesterol (LDL-C). Alone or as an adjunct to other LDL-C-lowering therapies in patients with homozygous familial hypercholesterolemia to reduce LDL-C | November 15, 2021  |

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# **Indications/Label updates**

Learn more

| Drug name<br>Manufacturer(s)   | Туре  | Description   |  |
|--|---|---|--|
| Cutaquig <sup>®</sup> [immune globulin subcutaneous (human) - hipp] Octapharma | Expanded indication                               | Replacement therapy for primary humoral immunodeficiency in adults and pediatric patients 2 years of age and older  |  |
| COVID-19 Vaccines  Moderna, Pfizer   | Emergency use<br>authorization (EUA)<br>expansion | The FDA announced an expanded EUA for Pfizer/BioNTech and Moderna COVID-19 vaccines authorizing use of a single booster dose for all individuals 18 years of age and older at least six-months after completion of primary vaccination with any FDA-authorized or approved COVID-19 vaccine. This new approval expands the patient population eligible for booster doses. |  |
| Injectafer® (ferric carboxymaltose) American Regent                            | New indication                                    | Treatment of iron deficiency anemia in adults and pediatric patients 1 year of age and older who have either intolerance to oral iron or an unsatisfactory response to oral iron  |  |
| <b>Keytruda</b> <sup>®</sup> (pembrolizumab) Merck                             | Expanded indication                               | Adjuvant treatment of patients with renal cell carcinoma at intermediate-high or high risk of recurrence following nephrectomy, or following nephrectomy and resection of metastatic lesions  |  |

# **Drug recalls/Withdrawals/Shortages/Discontinuations**

Learn more

| Drug name<br>Manufacturer(s)   | Strength(s) and dosage form(s) | Туре   | Description  |
|--------------------------------|--------------------------------|--------|--|
| Levetiracetam injection Sagent | 500 mg/5 mL injection          | Recall | The FDA announced a voluntary, user-level recall of four lots of levetiracetam injection because of a lack of container closure integrity found in reserve sample vials which may result in a non-sterile product. |
|                                |                                |        | Levetiracetam injection is used to treat partial-onset seizures, myoclonic seizures in patients with juvenile myoclonic epilepsy, and primary generalized tonic-clonic seizures.                                   |

| Drug name<br>Manufacturer(s) | Strength(s) and dosage form(s)                          | Туре     | Description  |
|------------------------------|---|----------|--|
| <b>Nefazodone</b><br>Teva    | 50 mg, 100 mg, 150<br>mg, 200 mg, and 250<br>mg tablets | Shortage | The drug shortage of Teva's nefazodone tablets is ongoing. Nefazodone has been unavailable due to raw ingredient supply issues. Teva estimates that product will be available in the fourth quarter of 2021 to first quarter of 2021. Nefazodone is indicated for the treatment of depression. |

# Key guideline/Literature updates

| Topic   | Reference   |
|---|---|
| American Academy of Orthopaedic Surgeons – Management of Osteoarthritis of the Knee (Non-Arthroplasty)  | American Academy of Orthopaedic Surgeons. August 2021                                   |
| American College of Gastroenterology – Benign Anorectal Disorders   | American Journal of Gastroenterology. October 2021                                      |
| American Society of Hematology – Sickle Cell Disease: Stem Cell Transplantation   | Blood Advances. September 2021  |
| Infectious Diseases Society of America and Society for Healthcare Epidemiology of America – Management of <i>Clostridioides difficile</i> Infection in Adults | <u>Clinical Infectious Diseases</u> . September 2021                                    |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology:<br>Basal Cell Skin Cancer - Version 1.2022                                    | NCCN Clinical Practice Guidelines in Oncology: Basal Cell Skin Cancer.  November 2021   |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Breast Cancer - Version 1.2022  | NCCN Clinical Practice Guidelines in Oncology: Breast Cancer.  November 2021            |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology:<br>Chronic Myeloid Leukemia - Version 2.2022                                  | NCCN Clinical Practice Guidelines in Oncology: Chronic Myeloid Leukemia.  November 2021 |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Dermatofibrosarcoma Protuberans - Version 1.2022                              | NCCN Clinical Practice Guidelines in Oncology: Dermatofibrosarcoma<br>Protuberans.      |

| Topic   | Reference  |
|---|--|
|   | November 2021  |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Hodgkin Lymphoma - Version 1.2022                                   | NCCN Clinical Practice Guidelines in Oncology: Hodgkin Lymphoma.  November 2021                                |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Kidney Cancer - Version 3.2022                                      | NCCN Clinical Practice Guidelines in Oncology: Kidney Cancer.  November 2021                                   |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Merkel Cell Carcinoma - Version 1.2022                              | NCCN Clinical Practice Guidelines in Oncology: Merkel Cell Carcinoma.  November 2021                           |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Myelodysplastic Syndromes - Version 2.2022                          | NCCN Clinical Practice Guidelines in Oncology: Myelodysplastic Syndromes.  November 2021                       |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Prostate Cancer - Version 2.2022                                    | NCCN Clinical Practice Guidelines in Oncology: Prostate Cancer.  November 2021                                 |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology:<br>Small Cell Lung Cancer - Version 2.2022                          | NCCN Clinical Practice Guidelines in Oncology: Small Cell Lung Cancer.  November 2021                          |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Squamous Cell Skin Cancer - Version 1.2022                          | NCCN Clinical Practice Guidelines in Oncology: Squamous Cell Skin Cancer.  November 2021                       |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology:<br>Cancer-Associated Venous Thromboembolic Disease - Version 3.2021 | NCCN Clinical Practice Guidelines in Oncology: Cancer-Associated Venous Thromboembolic Disease.  November 2021 |
| National Comprehensive Cancer Network Clinical Practice Guidelines in Oncology: Adolescent and Young Adult (AYA) Oncology - Version 2.2022          | NCCN Clinical Practice Guidelines in Oncology: Adolescent and Young Adult (AYA) Oncology.  November 2021       |



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