## New Indications & Dosage Forms for Existing Drugs

Comirnaty (COVID-19 Vaccine, mRNA) Injection Patient Population Altered: July 8, 2022 Date of Original Approval: August 23, 2021

Comirnaty is an mRNA vaccine indicated for active immunization to prevent coronavirus disease 2019 (COVID-19) caused by severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2).

#### Krystexxa (pegloticase) Injection

**Labeling Revision Approved:** July 7, 2022 **Date of Original Approval:** September 14, 2010

Krystexxa (pegloticase) is a PEGylated uric acid specific enzyme indicated for the treatment of chronic gout in adult patients refractory to conventional therapy.

# Breyanzi (lisocabtagene maraleucel) Suspension for Intravenous Infusion

New Indication Approved: June 24, 2022 Date of Original Approval: February 5, 2021

Breyanzi (lisocabtagene maraleucel) is a CD-19 directed chimeric antigen receptor (CAR) T cell therapy for the treatment of adult patients with relapsed or refractory large B-cell lymphoma (LBCL).

# **Qsymia** (phentermine and topiramate) Extended-Release Capsules

Patient Population Altered: June 24, 2022 Date of Original Approval: July 17, 2012

Qsymia (phentermine and topiramate) is a sympathomimetic amine anorectic and anticonvulsant combination for use in chronic weight management.

#### Tafinlar (dabrafenib) Capsules

**New Indication Approved:** June 22, 2022 **Date of Original Approval:** May 29, 2013

Tafinlar (dabrafenib) is a kinase inhibitor for the treatment of melanoma, non-small cell lung cancer, thyroid cancer, and solid tumors with BRAF V600 mutations.

#### Imcivree (setmelanotide) Injection

New Indication Approved: June 16, 2022 Date of Original Approval: November 25, 2020

Imcivree (setmelanotide) is a melanocortin 4 (MC4) receptor agonist for chronic weight management of

obesity caused by proopiomelanocortin (POMC), proprotein convertase subtilisin/kexin type 1 (PCSK1), or leptin receptor (LEPR) deficiency; or Bardet-Biedl syndrome.

#### Skyrizi (risankizumab-rzaa) Injection

New Indication Approved: June 16, 2022 Date of Original Approval: April 23, 2019

Skyrizi (risankizumab-rzaa) is an interleukin-23 (IL-23) inhibitor for the treatment of plaque psoriasis, psoriatic arthritis, and Crohn's disease.

#### **Dupixent (dupilumab) Injection**

**Patient Population Altered:** June 7, 2022 **Date of Original Approval:** March 28, 2017

Dupixent (dupilumab) is an interleukin-4 receptor alpha antagonist used for the treatment of atopic dermatitis, asthma, chronic rhinosinusitis with nasal polyposis (CRSwNP), and eosinophilic esophagitis.

# CellCept (mycophenolate mofetil) Tablets, Capsules, Oral Suspension, Injection

**Patient Population Altered:** June 6, 2022 **Date of Original Approval:** May 3, 1995

CellCept (mycophenolate mofetil) is an antimetabolite immunosuppressant indicated for the prophylaxis of organ rejection in adult and pediatric recipients 3 months of age and older of allogeneic kidney, heart or liver transplants, in combination with other immunosuppressants.

#### Riabni (rituximab-arrx) Injection

**New Indication Approved:** June 3, 2022 **Date of Original Approval:** December 17, 2020

Riabni (rituximab-arrx) is a CD20-directed cytolytic antibody biosimilar to Rituxan indicated for the treatment of adult patients with non-Hodgkin's Lymphoma (NHL), chronic lymphocytic leukemia (CLL), rheumatoid arthritis, and granulomatosis with polyangiitis (GPA) (Wegener's Granulomatosis) and microscopic polyangiitis (MPA).

#### **Opdivo** (nivolumab) Injection

New Indication Approved: May 27, 2022 Date of Original Approval: December 22, 2014

Opdivo (nivolumab) is a programmed death receptor-1 (PD-1) blocking antibody for the treatment of melanoma, non-small cell lung cancer, malignant pleural mesothelioma, renal cell carcinoma, classical Hodgkin lymphoma, squamous cell carcinoma of the head and neck, urothelial carcinoma, MSI-H or dMMR metastatic colorectal cancer, hepatocellular carcinoma, esophageal cancer, gastric cancer, and gastroesophageal junction cancer.

# Kymriah (tisagenlecleucel) Suspension for Intravenous Infusion

New Indication Approved: May 27, 2022 Date of Original Approval: August 30, 2017

Kymriah (tisagenlecleucel) is a chimeric antigen receptor T cell (CAR-T) therapy for the treatment of B-cell acute lymphoblastic leukemia (ALL), large B-cell lymphoma, and follicular lymphoma (FL).

# Evrysdi (risdiplam) for Oral Solution Patient Population Altered: May 27, 2022

**Patient Population Altered:** May 27, 2022 **Date of Original Approval:** August 7, 2020

Evrysdi (risdiplam) is a survival of motor neuron 2 (SMN2) splicing modifier indicated for the treatment of spinal muscular atrophy (SMA) in pediatric and adult patients.

#### Beovu (brolucizumab-dbll) Injection

**New Indication Approved:** May 27, 2022 **Date of Original Approval:** October 7, 2019

Beovu (brolucizumab-dbll) is a human vascular endothelial growth factor (VEGF) inhibitor indicated for the treatment of neovascular (wet) age-related macular degeneration (AMD) and diabetic macular edema (DME).

#### Tibsovo (ivosidenib) Tablets

**New Indication Approved:** May 25, 2022 **Date of Original Approval:** July 20, 2018

Tibsovo (ivosidenib) is an isocitrate dehydrogenase-1 (IDH1) inhibitor used in the treatment of patients with IDH1-mutated acute myeloid leukemia (AML) and IDH1-mutated cholangiocarcinoma.

### Tyvaso (treprostinil) Inhalation Solution

**New Formulation Approved:** May 23, 2022 **Date of Original Approval:** July 30, 2009

Tyvaso (treprostinil) is a prostacyclin mimetic used for the treatment of pulmonary arterial hypertension and pulmonary hypertension associated with interstitial lung disease.

#### **Dupixent (dupilumab) Injection**

New Indication Approved: May 20, 2022 Date of Original Approval: March 28, 2017

Dupixent (dupilumab) is an interleukin-4 receptor alpha antagonist used for the treatment of atopic dermatitis, asthma, chronic rhinosinusitis with nasal polyposis (CRSwNP), and eosinophilic esophagitis.

# TPOXX (tecovirimat) Capsules and Injection New Formulation Approved: May 18, 2022 Date of Original Approval: July 13, 2018

TPOXX (tecovirimat) is an orthopoxvirus-specific antiviral indicated for the treatment of human smallpox disease.

#### Enhertu (fam-trastuzumab deruxtecan-nxki) Injection

New Indication Approved: May 4, 2022 Date of Original Approval: December 20, 2019

Enhertu (fam-trastuzumab deruxtecan-nxki) is a HER2-directed antibody and topoisomerase inhibitor conjugate used for the treatment of HER2-positive breast cancer and HER2-positive gastric or gastroesophageal junction adenocarcinoma.

#### Qelbree (viloxazine hydrochloride) Extended Release Capsules

Patient Population Altered: April 29, 2022 Date of Original Approval: April 2, 2021

Qelbree (viloxazine hydrochloride) is a serotonin norepinephrine modulating agent (SNMA) for the treatment of attention deficit hyperactivity disorder (ADHD) in in adults and pediatric patients 6 years and older.

#### Rinvoq (upadacitinib) Extended-Release Tablets New Indication Approved: April 29, 2022 Date of Original Approval: August 16, 2019

Rinvoq (upadacitinib) is a Janus kinase (JAK) inhibitor for the treatment of rheumatoid arthritis, psoriatic arthritis, atopic dermatitis, ulcerative colitis, and ankylosing spondylitis.

#### Ultomiris (ravulizumab-cwvz) Injection

New Indication Approved: April 27, 2022 Date of Original Approval: December 21, 2018

Ultomiris (ravulizumab-cwvz) is a long-acting C5 complement inhibitor used for the treatment of

paroxysmal nocturnal hemoglobinuria, hemolytic uremic syndrome, and generalized myasthenia gravis.

#### Caplyta (lumateperone) Capsules

New Formulation Approved: April 26, 2022 Date of Original Approval: December 20, 2019

Caplyta (lumateperone) is an atypical antipsychotic for the treatment of schizophrenia and bipolar depression.

#### Veklury (remdesivir) Injection

Patient Population Altered: April 25, 2022 Date of Original Approval: October 22, 2020

Veklury (remdesivir) is a SARS-CoV-2 nucleotide analog RNA polymerase inhibitor indicated for the treatment of COVID-19.

# Yescarta (axicabtagene ciloleucel) Suspension for Intravenous Infusion

New Indication Approved: April 1, 2022 Date of Original Approval: October 18, 2017

Yescarta (axicabtagene ciloleucel) is a CD19-directed genetically modified autologous T cell immunotherapy (CAR T-cell therapy) used for the treatment of large B-cell lymphoma and follicular lymphoma.

## Triumeq (abacavir, dolutegravir and lamivudine) Tablets

**New Dosage Form Approved:** March 30, 2022 **Date of Original Approval:** August 22, 2014

Triumeq (abacavir, dolutegravir and lamivudine) is a fixed-dose combination containing the INSTI dolutegravir and the NRTIs abacavir and lamivudine for the treatment of HIV-1 infection.

## Cabenuva (cabotegravir and rilpivirine) Extended-Release Injectable Suspension ( Co-Packaged)

Patient Population Altered: March 29, 2022 Date of Original Approval: January 21, 2021

Cabenuva (cabotegravir and rilpivirine) is a longacting, injectable regimen of the HIV-1 integrase strand transfer inhibitor (INSTI) cabotegravir, and the HIV-1 non-nucleoside reverse transcriptase inhibitor (NNRTI) rilpivirine indicated as a complete regimen for the treatment of HIV-1 infection in adults and adolescents 12 years of age and older.

#### Ozempic (semaglutide) Injection

New Dosage Regimen: March 28, 2022 Date of Original Approval: December 5, 2017

Ozempic (semaglutide) is a glucagon-like peptide-1 (GLP-1) analog for the treatment type 2 diabetes, and to reduce the risk of major cardiovascular events in patients with type 2 diabetes and known heart disease.

#### Fintepla (fenfluramine) Oral Solution

New Indication Approved: March 25, 2022 Date of Original Approval: June 25, 2020

Fintepla (fenfluramine) is an amphetamine derivative indicated for the treatment of seizures associated with Dravet syndrome and Lennox-Gastaut syndrome in patients 2 years of age and older.

#### Rinvoq (upadacitinib) Extended-Release Tablets New Indication Approved: March 16, 2022

**Date of Original Approval:** August 16, 2019

Rinvoq (upadacitinib) is a Janus kinase (JAK) inhibitor for the treatment of rheumatoid arthritis, psoriatic arthritis, atopic dermatitis, ulcerative colitis, and ankylosing spondylitis.

#### Lynparza (olaparib) Tablets

New Indication Approved: March 11, 2022 Date of Original Approval: December 19, 2014

Lynparza (olaparib) is a first-in-class oral poly ADP ribose polymerase (PARP) inhibitor indicated for the treatment of ovarian cancer, breast cancer, pancreatic cancer, and prostate cancer.

#### Opdivo (nivolumab) Injection

New Indication Approved: March 4, 2022 Date of Original Approval: December 22, 2014

Opdivo (nivolumab) is a programmed death receptor-1 (PD-1) blocking antibody for the treatment of melanoma, non-small cell lung cancer, malignant pleural mesothelioma, renal cell carcinoma, classical Hodgkin lymphoma, squamous cell carcinoma of the head and neck, urothelial carcinoma, MSI-H or dMMR metastatic colorectal cancer, hepatocellular carcinoma, esophageal cancer, gastric cancer, and gastroesophageal junction cancer.

#### Jardiance (empagliflozin) Tablets

**New Indication Approved:** February 24, 2022 **Date of Original Approval:** August 1, 2014

Jardiance (empagliflozin) is a sodium glucose cotransporter-2 (SGLT2) inhibitor used for the treatment of type 2 diabetes; and to reduce the risk of cardiovascular death in patients with heart failure, and type 2 diabetes patients with established cardiovascular disease.

#### Juvederm (dermal filler)

**New Indication Approved:** February 8, 2022 **Date of Original Approval:** June 2, 2006

Juvederm is a hyaluronic acid dermal filler indicated for the correction of facial wrinkles and folds.

# Yescarta (axicabtagene ciloleucel) Suspension for Intravenous Infusion

**Labeling Revision Approved:** January 31, 2022 **Date of Original Approval:** October 18, 2017

Yescarta (axicabtagene ciloleucel) is a CD19-directed genetically modified autologous T cell immunotherapy (CAR T-cell therapy) used for the treatment of large B-cell lymphoma and follicular lymphoma.

## Cabenuva (cabotegravir and rilpivirine) Extended-Release Injectable Suspension ( Co-Packaged)

New Dosage Regimen: January 31, 2022 Date of Original Approval: January 21, 2021

Cabenuva (cabotegravir and rilpivirine) is a longacting, injectable regimen of the HIV-1 integrase strand transfer inhibitor (INSTI) cabotegravir, and the HIV-1 non-nucleoside reverse transcriptase inhibitor (NNRTI) rilpivirine indicated as a complete regimen for the treatment of HIV-1 infection in adults and adolescents 12 years of age and older.

#### Information collected and compiled by

Md. Akbar Hossain ASA University (ASAUB) Shyamoli, Mohammadpur Dhaka-1207, Bangladesh

#### Solosec (secnidazole) Oral Granules

**Date of Original Approval:** September 15, 2017 Solosec (secnidazole) is a nitroimidazole antimicrobial for use as a single-dose oral therapy in the treatment of bacterial vaginosis (BV) and

Patient Population Altered: January 26, 2022

#### Nucala (mepolizumab) Injection

trichomoniasis.

New Dosage Regimen: January 24, 2022 Date of Original Approval: November 4, 2015

Nucala (mepolizumab) is an interleukin-5 antagonist monoclonal antibody (IgG1 kappa) used for the treatment of with severe eosinophilic asthma, chronic rhinosinusitis with nasal polyps (CRSwNP), eosinophilic granulomatosis with polyangiitis (Churg-Strauss syndrome), and hypereosinophilic syndrome (HES).

#### Veklury (remdesivir) Injection

New Indication Approved: January 21, 2022 Date of Original Approval: October 22, 2020

Veklury (remdesivir) is a SARS-CoV-2 nucleotide analog RNA polymerase inhibitor indicated for the treatment of COVID-19.

#### Skyrizi (risankizumab-rzaa) Injection

New Indication Approved: January 21, 2022 Date of Original Approval: April 23, 2019

Skyrizi (risankizumab-rzaa) is an interleukin-23 (IL-23) inhibitor for the treatment of plaque psoriasis, psoriatic arthritis, and Crohn's disease.

Reference: www.drugs.com