Background

December 23rd, 2021, the United States Food and Drug Administration granted Pfizer Pharmaceuticals an Emergency Use Authorization for Molnupiravir, the second oral antiviral medication active against SARS-CoV-2. The Fact Sheet authorized by the Food and Drug Administration details prescribing information about this new therapeutic agent to combat the COVID pandemic. Prescribers should review the fact sheet and understand it prior to prescribing.

About Molnupiravir

Molnupiravir consists of one medication, for oral use. This medicine is authorized for people age 18 or older. The course of treatment is 800 mg (four 200 mg capsules) taken orally every 12 hours for five days, with or without food. It is only indicated for five days and the prescription includes 40 tablets.

Recommended Use of Molnupiravir

Prescribers are advised there is a limited supply. Given the high number of cases currently in Rhode Island and across the country, we anticipate that demand for this medication will exceed available supply. At this time, Molnupiravir is for outpatient treatment only and should be used in people with conditions that put them at higher risk of severe COVID-19 including:

- Older age (for example ≥65 years of age)
- Obesity, BMI higher than 35
- Immunosuppressive disease or immunosuppressive treatment
- Cardiovascular disease (including congenital heart disease) or hypertension
- Chronic lung diseases (for example, chronic obstructive pulmonary disease, asthma [moderate-to-severe], interstitial lung disease, cystic fibrosis and pulmonary hypertension)
- Sickle cell disease
- Neurodevelopmental disorders (for example, cerebral palsy) or other conditions that confer medical complexity (for example, genetic or metabolic syndromes and severe congenital anomalies)
- Having a medical-related technological dependence (for example, tracheostomy, gastrostomy, or positive pressure ventilation [not related to COVID 19])

Availability of Molnupiravir in Rhode Island

Rhode Island will receive an initial two-week allotment of 520 courses of treatment sometime during the week of December 27, 2021, which will be available at nine local pharmacies geographically dispersed across the state. We will receive another 180 courses in two weeks, and after that, the federal government will assess uptake and adjust allocations. The following pharmacies will have Paxlovid:

- Walgreens Pharmacy, 591 Metacom Ave., Bristol
- CVS Pharmacy, 309 Broad St., Central Falls
- CVS Pharmacy, 763 Tiogue Ave., Coventry
- Walgreens Pharmacy, 1583 Atwood Ave., Johnston
- CVS Pharmacy, 99 East Main Rd., Middletown
- CVS Pharmacy, 6495 Post Rd., North Kingstown
- Walgreens Pharmacy, 533 Elmwood Ave., Providence
- CVS Pharmacy, 150 Granite St., Westerly
- CVS Pharmacy, 1054 Cass Ave., Woonsocket