DEPARTMENT OF DEFENSE PHARMACY AND THERAPEUTICS COMMITTEE

MINUTES AND RECOMMENDATIONS

November 2017

I. CONVENING

The Department of Defense (DoD) Pharmacy and Therapeutics (P&T) Committee convened at 0800 hours on November 15 and 16, 2017, at the Defense Health Agency (DHA) Formulary Management Branch, San Antonio, Texas.

II. ATTENDANCE

The attendance roster is listed in Appendix A.

A. Review Minutes of Last Meetings

- 1. **Approval of August 2017 Minutes**—Mr. Guy Kiyokawa, Deputy Director, DHA, approved the minutes from the August 2017 DoD P&T Committee meeting on October 20, 2017, and signed the first and second addenda to the minutes on September 27 and October 19, 2017, respectively.
- 2. Clarification to the August 2017 Minutes Implementation Dates: The implementation dates for updated prior authorization criteria, quantity limits, line extensions, and the formulary status and prior authorizations for the newly-approved drugs per 32 CFR 199.21(g)(5) was changed to November 1, 2017.

III. REQUIREMENTS

All clinical and cost evaluations for new drugs, including newly-approved drugs reviewed according to 32 Code of Federal Regulations (CFR) 199.21(g)(5), and full drug class reviews included, but were not limited to, the requirements stated in 32 CFR 199.21(e)(1) and (g)(5). All Uniform Formulary (UF) and Basic Core Formulary (BCF) recommendations considered the conclusions from the relative clinical effectiveness and relative cost-effectiveness determinations, and other relevant factors. Medical necessity (MN) criteria were based on the clinical and cost evaluations, and the conditions for establishing MN for a nonformulary (NF) medication.

Nonformulary medications are generally restricted to the mail order program according to amended section 199.21, revised paragraphs (h)(3)(i) and (ii), effective August 26, 2015.

IV. UF DRUG CLASS REVIEWS

A. Weight Loss Agents

Background—Prior to the National Defense Authorization Act (NDAA) 2017, weight loss agents were excluded from the TRICARE pharmacy benefit. An Interim Final Rule published on September 29, 2017, (DOD-2017-HA-RIN 0720) "authorizes coverage under TRICARE

Prime and TRICARE Select for medically necessary treatment of obesity, even if it is the sole or major condition treated." Therefore, the P&T Committee evaluated the weight loss agents.

The medications approved for weight loss include both generic and branded products. The older generic drugs are phentermine (Adipex-P, generics), phendimetrazine immediate release (IR) and sustained release (SR) (Bontril, Bontril Slow Release, generics), benzphetamine (Didrex, generics), and diethylpropion (Tenuate, Tandil, generics). A branded, low-dose formulation of phentermine 8 mg (Lomaira) is now available. These older drugs are approved for up to 12 weeks of treatment. The clinical review focused on the newer branded drugs approved for long-term treatment of weight loss beyond 12 weeks.

Relative Clinical Effectiveness Conclusion—The P&T Committee concluded (16 for, 1 opposed, 0 abstained, 0 absent) the following:

- Professional treatment guidelines from several organizations differ with respect to recommendations for weight loss. However, there is agreement among all the guidelines that comprehensive lifestyle intervention is the foundation of weight loss treatment. Pharmacotherapy may be offered to patients with a body mass index (BMI) ≥ 30 and to those with a BMI ≥ 27 who have obesity-associated comorbidities.
- The weight loss agents were primarily studied in placebo-controlled trials and vary significantly in their reported efficacy and safety. The individual trials also varied in the requirements for concurrent lifestyle interventions. All the trials included the percentage of patients who achieved a 5% reduction in weight from baseline over a 12-to 16-week period. For all the drugs, approximately 33% to 75% of patients achieved this endpoint, compared to 25% of patients receiving placebo.
- Phentermine/topiramate extended release (ER) (Qsymia) is a fixed-dose combination product that suppresses appetite. The safety concerns with Qsymia include the risk of congenital malformations, and cautions in patients with hypertension, elevated heart rate, or renal dysfunction.
- The fixed-dose combination of naltrexone SR/bupropion SR (Contrave) reduces cravings. Product labeling includes a black box warning advising against use in patients with major depression or psychiatric disorders. Contrave is not recommended in patients with a history of seizures, or uncontrolled hypertension, and in those taking opioids.
- Lorcaserin is available in two formulations, immediate release (Belviq) and sustained release (Belviq XR). The mechanism by which lorcaserin induces weight loss is unknown. Patients with cardiac conditions, including congestive heart failure, bradycardia, heart valve problems, and second or third degree heart block, require close monitoring.
- Orlistat (Xenical) is a lipase inhibitor administered with high-fat meals. It is the
 only weight loss drug approved for pediatric patients as young as 12 years of age.
 Xenical should be avoided in patients with gallbladder disease or malabsorption
 syndromes.

- Liraglutide (Saxenda) is a glucagon-like peptide-1 receptor agonist (GLP1RA) that is administered subcutaneously (SC) once daily in a 3 mg dosage. It causes weight loss by increasing satiety. Liraglutide is also available in a 1.8 mg formulation (Victoza) for treating type 2 diabetes. In a two-year dose comparison study, the two dosages of liraglutide, 1.8 mg and 3 mg, were comparable in efficacy for weight loss.
- Other GLP1RAs, including exenatide once weekly (Bydureon), have shown a
 decrease in weight from baseline when evaluated in type 2 diabetic patients. In
 the 26-week DURATION-6 trial, Bydureon reduced baseline weight by 2.7 kg,
 compared to 3.6 kg with Victoza; these differences between the drugs are
 statistically significant but not clinically relevant.
- Qsymia is the only weight loss drug shown to cause a significant reduction in blood pressure. Reductions in hemoglobin A1c in type 2 diabetic patients have been reported with Contrave, Belviq, and Saxenda. In one trial, Qsymia showed a slowed rate of progression to type 2 diabetes compared to placebo.
- Due to the lack of head-to-head trials with the weight loss agents, systematic reviews were evaluated to determine comparative clinical efficacy. The Institute for Clinical & Economic Review in 2015 evaluated 17 placebo-controlled trials. Qsymia and Saxenda had the highest proportion of patients achieving a > 5% weight loss, followed by Contrave, and then Belviq. Discontinuations due to adverse drug reactions occurred most commonly with Qsymia (1.3%–16%) and Contrave (19%–29%). Xenical was not included in the analysis.
- A 2016 Journal of the American Medical Association (JAMA) systematic review included 28 studies with the newer weight loss drugs. Qsymia and Saxenda had the highest odds of achieving a 5% weight loss followed by Contrave. Saxenda and Contrave had the highest discontinuation rate from adverse events.
- Varied results were found when Military Health System (MHS) providers were asked their opinions on prescribing weight loss drugs. The respondents were divided on whether a weight loss drug was needed on the formulary, with 43% responding "yes" versus 40% saying "no". More than half of providers (59%) stated a willingness to prescribe two agents separately in lieu of fixed-dose combinations.
- Overall, these drugs have a modest effect on weight loss, and evidence for sustained weight loss beyond one to two years is minimal. Clinical comparisons between the individual drugs are difficult due to the differing mechanisms of action, lack of head-tohead trials, lack of long-term cardiovascular outcomes studies, and widely varying adverse event profiles. Discontinuations due to adverse events can be of concern.

Relative Cost-Effectiveness Analysis and Conclusion—Cost-minimization analysis (CMA), cost-effectiveness analysis (CEA), and budget impact analysis (BIA) were performed to evaluate the weight loss agents. The P&T Committee concluded (17 for, 0 opposed, 0 abstained, 0 absent) the following:

• CMA and CEA results found that the generic agents including phentermine, phendimetrazine, benzphetamine, and diethylpropion were the most cost effective,

- followed by phentermine 8 mg tablets (Lomaira), phentermine/topiramate ER (Qsymia), lorcaserin (Belviq and Belviq XR), naltrexone SR/bupropion SR (Contrave), orlistat (Xenical), and liraglutide 3 mg injection (Saxenda).
- BIA was performed to evaluate the potential impact of designating selected agents as formulary or NF on the UF. BIA results found that designating the generic agents benzphetamine, diethylpropion, phendimetrazine, and phentermine as formulary, with liraglutide 3 mg injection (Saxenda), lorcaserin (Belviq and Belviq XR), naltrexone SR/bupropion SR (Contrave), phentermine 8 mg tablets (Lomaira), phentermine/topiramate ER (Qsymia), and orlistat (Xenical) as NF, demonstrated significant cost avoidance for the MHS.
 - 1. *COMMITTEE ACTION: UF RECOMMENDATION*—The P&T Committee recommended (15 for, 2 opposed, 0 abstained, 0 absent) the following:
 - UF
- benzphetamine (Didrex, generics)
- diethylpropion (Tenuate, Tandil, generics)
- phendimetrazine IR and SR (Bontril, Bontril SR, generics)
- phentermine (Adipex-P, generics)
- NF
 - liraglutide 3 mg injection (Saxenda)
 - lorcaserin (Belviq, Belviq XR)
 - naltrexone SR/bupropion SR (Contrave)
 - orlistat (Xenical)
 - phentermine 8 mg tablets (Lomaira)
 - phentermine/topiramate ER (Qsymia)
- A weight loss drug was not added to the BCF.
- 2. COMMITTEE ACTION: MANUAL PRIOR AUTHORIZATION (PA) CRITERIA—The P&T Committee recommended (17 for, 0 opposed, 0 abstained, 0 absent) manual PA criteria for all the weight loss drugs, including the generic products, in new and current users. In general, lifestyle intervention for at least six months is required prior to use of a weight loss drug, and is required throughout treatment. Additionally, a trial of phentermine is required prior to use of the branded agents, unless the patient has significant cardiovascular disease or other contraindications to a stimulant.

Renewal PA criteria are required after 12 weeks for the generic products, and after four months for the products approved for long-term use (Belviq, Belviq XR, Contrave, Qsymia, Saxenda, and Xenical). See Appendix C for the full criteria.

- 3. *COMMITTEE ACTION: MN CRITERIA*—The P&T Committee recommended (17 for, 0 opposed, 0 abstained, 0 absent) MN criteria for Belviq, Belviq XR, Contrave, Lomaira, Qsymia, Saxenda, and Xenical. See Appendix B for the full criteria.
- 4. COMMITTEE ACTION: EXPANDED MILITARY TREATMENT FACILITY (MTF)/MAIL PHARMACY INITIATIVE (EMMPI) REQUIREMENTS—The P&T Committee recommended (17 for, 0 opposed, 0 abstained, 0 absent) excluding the weight loss drugs from the EMMPI list, as it is not yet clear to what degree these products are maintenance medications. See Appendix G.
- 5. COMMITTEE ACTION: MAIL ORDER AUTO-REFILL REQUIREMENTS FOR WEIGHT LOSS AGENTS—The P&T Committee recommended (17 for, 0 opposed, 0 abstained, 0 absent) excluding the weight loss agents from the Auto-Refill program administered by Express Scripts, Inc. at the TRICARE Mail Order Pharmacy.
- 6. **COMMITTEE ACTION: UF AND PA IMPLEMENTATION PERIOD**The P&T Committee recommended (17 for, 0 opposed, 0 abstained, 0 absent) an effective date of the first Wednesday after a 90-day implementation in all points of service. Based on the P&T Committee's recommendation, the effective date is May 2, 2018.

B. Oncologic Agents: Multiple Myeloma Subclass

Background—The P&T Committee evaluated the oral therapies for multiple myeloma; the subclass has not previously been reviewed for formulary status. Multiple myeloma is the 14th most common cancer, but represents only 1.8% of all new cancers diagnosed in the United States. The median age of diagnosis is 69 years, and there is a 50% 5-year mortality rate. The disease is characterized by a series of remissions and relapses, eventually progressing to treatment-refractory disease, and ultimately, patient demise.

The multiple myeloma drug class consists of five products: three immunomodulators, thalidomide (Thalomid), lenalidomide (Revlimid), and pomalidomide (Pomalyst); one proteasome inhibitor, ixazomib (Ninlaro); and, the histone deacetylase inhibitor panobinostat (Farydak). No generic alternatives exist for these branded agents, with the earliest patent or orphan drug expiration expected in 2027.

Despite the fact that multiple myeloma impacts only a small fraction of the MHS population, (<2,000 patients), the drugs account for \$136 million in yearly expenditures. Expenditures are primarily driven by one product, Revlimid, which has increased in price by 39% within the last 5 years, exceeding more than \$100 million per year in expenditures.

Complexities in determining the relative clinical effectiveness of the multiple myeloma drugs include the use of concomitant intravenous chemotherapies that are not part of the TRICARE

pharmacy benefit [e.g., bortezomib (Velcade), carfilzomib (Kyprolis)], the practice of combining therapies when patients relapse rather than replacing therapies, and the significant toxicities of the drugs.

Relative Clinical Effectiveness Conclusion—The P&T Committee concluded (16 for, 0 opposed, 0 abstained, 1 absent) the following for the Multiple Myeloma drugs:

- Multiple Myeloma is a complex and rapidly evolving field with management decisions based on several factors, including staging and grading of disease, cytogenetic profiles, patient response to previous therapy, and adverse event profiles. Treatment is not curative.
- The National Comprehensive Cancer Network (NCCN) guidelines support that the backbone of multiple myeloma therapy includes regimens comprised of triplet therapies (lenalidomide with Velcade and dexamethasone), proteasome inhibition, and immunomodulatory agents.
- Lenalidomide (Revlimid) is the preferred immunomodulatory agent across the full spectrum of disease course, from frontline therapy to the multi-relapsed or refractory state. Lenalidomide is also FDA-approved for treating mantle cell lymphoma and myelodysplastic syndrome.
- Thalidomide (Thalomid) is reserved for very specific circumstances, largely related to
 its increased toxicity relative to lenalidomide. Thalidomide has a wide range of FDAapproved and off-label indications.
- Pomalidomide (Pomalyst) is reserved as an alternative regimen in relapsed/refractory disease that has not responded to treatment with lenalidomide.
- Ixazomib (Ninlaro) and panobinostat (Farydak) are indicated for relapsed/refractory disease after at least one previous therapy and demonstrate only modest efficacy. Panobinostat lacks an overall survival benefit and is poorly tolerated.
- Each of the multiple myeloma drugs is associated with significant toxicities that can be life threatening and frequently result in dosage reductions. The immunomodulators are well-known teratogens, with FDA requirements for a Risk Evaluation and Mitigation Strategies (REMS) program; they also increase the risk for venous thromboembolism (VTE). Ninlaro and Pomalyst both cause thrombocytopenia and diarrhea. Finally, Farydak increases the risk of death via hemorrhagic, arrhythmogenic, and ischemic cardiac events.

Relative Cost-Effectiveness Analysis and Conclusion—CMA was performed. The P&T Committee concluded (16 for, 0 opposed, 0 abstained, 1 absent) the following:

• CMA results showed thalidomide (Thalomid) was the most cost-effective multiple myeloma drug, followed by ixazomib (Ninlaro), panobinostat (Farydak), lenalidomide (Revlimid), and pomalidomide (Pomalyst).

- 1. **COMMITTEE ACTION: UF RECOMMENDATION**—The P&T Committee recommended (15 for, 0 opposed, 0 abstained, 2 absent) the following, based on clinical and cost effectiveness:
 - UF:
 - ixazomib (Ninlaro)
 - lenalidomide (Revlimid)
 - panobinostat (Farydak)
 - pomalidomide (Pomalyst)
 - thalidomide (Thalomid)
 - NF: None
 - Note that a BCF product was not selected for the Multiple Myeloma drug subclass.
- 2. *COMMITTEE ACTION: MANUAL PA CRITERIA*—The P&T Committee recommended (17 for, 0 opposed, 0 abstained, 0 absent) manual PA criteria for new users of Revlimid, Pomalyst, Ninlaro, and Farydak. See Appendix C for the full criteria.
- 3. **COMMITTEE ACTION: QUANTITY LIMITS** (**QLs**)—QLs for the multiple myeloma drugs have previously been in place due to the likelihood of dosage reductions required due to toxicity. The P&T Committee recommended (17 for, 0 opposed, 0 abstained, 0 absent) maintaining the current QLs for Revlimid, Pomalyst, and Thalomid, and revising the QL for Ninlaro and Fardyak based on FDA dosing guidelines and treatment courses. See Appendix D for the QLs.
- 4. *COMMITTEE ACTION: UF AND PA IMPLEMENTATION PERIOD*—The P&T Committee recommended (17 for, 0 opposed, 0 abstained, 0 absent) an effective date of the first Wednesday after a 60-day implementation period in all points of service. Based on the P&T Committee's recommendation, the effective date is April 4, 2018.

C. Vitamins: Prenatal Vitamins Subclass

Background—At the August 2017 meeting, the P&T Committee discussed the planned transition of multiple National Drug Codes (NDCs), including all legend prenatal vitamins, from prescription to non-prescription status in the First DataBank drug database. Actions recommended by the P&T Committee in response to this change were approved by the Director, DHA, on October 20, 2017, but are on hold due to recent litigation between outside parties concerning the change in status for these products. Therefore, prenatal vitamins currently listed as legend drugs remain a covered TRICARE pharmacy benefit, and thus were considered for formulary status. A total of 152 different prenatal vitamins (by brand name) were dispensed at any DoD point of service during Fiscal Year 2017 (see Appendix E).

Relative Clinical Effectiveness Analysis and Conclusion—The P&T Committee concluded (17 for, 0 opposed, 0 abstained, 0 absent) the following:

- Prenatal vitamins are a low-cost intervention known to improve outcomes by preventing neural tube defects and providing adequate iron stores to prevent anemia and decrease nausea and vomiting during pregnancy.
- U.S. Preventive Services Task Force (USPSTF) guidelines recommend that all women who are planning or capable of pregnancy take a daily supplement containing 0.4 to 0.8 mg of folic acid (Grade A recommendation).
- Continued TRICARE coverage of prenatal vitamins is highly desirable in order to ensure uninterrupted access to essential care.
- Provision of prenatal vitamins as part of the TRICARE pharmacy benefit is even more important for the MHS than civilian health plans, given worldwide assignment of female service members and beneficiaries to countries with variable availability of food products fortified with folic acid.
- In addition to iron and folic acid, prenatal vitamins may also contain additional components, including fatty acids [e.g., docosahexaenoic acid (DHA), omega-3, and eicosapentaenoic acid (EPA)] and calcium.
- Prenatal vitamins that provide alternative dosage forms (gummies, chewable, smaller capsule or tablet size, etc.), are available due to patient preference or marketing issues.
- Prenatal vitamins exhibit a high degree of therapeutic interchangeability.

Relative Cost-Effectiveness Analysis and Conclusion—The relative cost-effectiveness analysis included identifying the highest volume, most cost-effective options that would provide a variety of formulations to meet the clinical needs of beneficiaries, based on ingredient cost and usage at each point of service (MTF, TRICARE Mail Order Pharmacy, Retail Network pharmacies). The Committee recommended (17 for, 0 opposed, 0 abstained, 0 absent) the following products (listed by brand name) typically comprise the highest volume, lowest cost options at all three points of service: Prenatal Vitamins Plus Low I, Prenatal Vitamin + Low Iron, Prenatal Plus, Preplus, Prenatal (OTC), Prenatal Vitamins (OTC), Prenatal Multi + DHA (OTC) and Prenatal Formula (OTC).

- 1. **COMMITTEE ACTION: UF RECOMMENDATION**—The P&T Committee recommended (17 for, 0 opposed, 0 abstained, 0 absent) placing the following legend products on the UF, with all other legend prenatal vitamins designated NF:
 - **UF**:
 - Prenatal Vitamins Plus Low I
 - Prenatal Vitamin + Low Iron
 - Prenatal Plus
 - Preplus

- **NF**: All other legend prenatal vitamins listed in Appendix E other than those listed above.
- Note that the products recommended for UF placement, listed above, include approximately 90% of the 30-day equivalent prescriptions dispensed for prenatal vitamins.
- The products recommended for UF placement is different from, and thus supersedes, the list of agents identified as highest value in the August 2017 DoD P&T Committee minutes (available at https://health.mil/About-MHS/Other-MHS-Organizations/DoD-Pharmacy-and-Therapeutics-Committee/Meeting-Minutes).
- Selecting these agents facilitates the standardization of available agents in the Prenatal Vitamin subclass across DoD points of service.
- 2. **COMMITTEE ACTION: BCF RECOMMENDATION**—The P&T Committee recommended (17 for, 0 opposed, 0 abstained, 0 absent) to make no BCF selection in the Prenatal Vitamin subclass, or in the overall Vitamin Class, given uncertainty regarding potential future changes in legend status. The P&T Committee also noted the possibility of establishing a joint national contract with the U.S. Department of Veterans Affairs (VA) for prenatal vitamins.
- 3. *COMMITTEE ACTION: MTF OTC TEST LIST RECOMMENDATION* The P&T Committee also agreed that prenatal vitamins currently listed as OTC products should be considered for addition to the MTF OTC Test List (see "Aligning OTC Formularies" on page 52 of the May 2017 DoD P&T Committee meeting minutes).
 - The P&T Committee recommended (17 for, 0 opposed, 0 abstained, 0 absent) placing the following OTC prenatal vitamins on the MTF OTC Test List: Prenatal, Prenatal Vitamins, Prenatal Multi+DHA, Prenatal Formula. Note that items not included on the MTF OTC Test List will reject at MTF sites under the new electronic health record system (MHS Genesis).
- 4. *COMMITTEE ACTION: MN CRITERIA*—The P&T Committee recommended (17 for, 0 opposed, 0 abstained, 0 absent) MN criteria for the prenatal vitamins. See Appendix B for the full criteria.
- 5. **COMMITTEE ACTION: AGE AND GENDER EDIT**—Prenatal vitamins are not currently covered for male patients, and female patients older than 45 years of age, consistent with TRICARE coverage of legend prenatal vitamins for pregnancy-related use only. The P&T Committee recommended (17 for, 0 opposed, 0 abstained, 0 absent) maintaining the current age and gender requirements for prenatal vitamins. The P&T Committee noted expert opinion stating that pregnancy was very rare past the age of 45, but agreed that the requirement should be overridden in such cases.

- 6. **COMMITTEE ACTION: EMMPI REQUIREMENTS**—The P&T Committee recommended (17 for, 0 opposed, 0 abstained, 0 absent) to not add the legend prenatal vitamins to the EMMPI program, and that the NF prenatal vitamins should be exempted from the NF mail order requirement due to feasibility issues related to the sheer number of products involved.
- 7. **COMMITTEE ACTION: UF IMPLEMENTATION PERIOD**—The P&T Committee recommended (17 for, 0 opposed, 0 abstained, 0 absent) 1) an effective date of the first Wednesday after a 90-day implementation period in all points of service and, 2) DHA send letters to beneficiaries who are affected by the UF decision. Based on the P&T Committee's recommendation, the effective date is May 2, 2018.

V. NEWLY-APPROVED DRUGS PER 32 CFR 199.21(g)(5)

Relative Clinical Effectiveness and Relative Cost-Effectiveness Conclusions—The P&T Committee agreed (Day 1: 17 for, 0 opposed, 0 abstained, 0 absent; Day 2: 16 for, 0 opposed, 0 abstained, 1 absent) with the relative clinical and cost-effectiveness analyses presented for the newly-approved drugs reviewed according to 32 CFR 199.21(g)(5). See Appendix F for the complete list of newly-approved drugs reviewed at the November 2017 P&T Committee meeting, a brief summary of their clinical attributes, and their formulary recommendations, and see Appendix G for their restriction to or exemption from the Mail Order Pharmacy.

- A. *COMMITTEE ACTION: UF RECOMMENDATION*—The P&T Committee recommended (Day 1: 17 for, 0 opposed, 0 abstained, 0 absent; Day 2: 16 for, 0 opposed, 0 abstained, 1 absent) the following:
 - **UF**:
 - abemaciclib (Verzenio) Oral Oncology Agents for Breast Cancer
 - belimumab (Benlysta) Immunosuppressive Agents Systemic Lupus Erythematosus
 - plasma-derived human C1 esterase inhibitor SQ injection (Haegarda)
 – Hereditary Angioedema (HAE)
 - enasidenib (Idhifa) Oral Oncology Agents for Acute Myelogenous Leukemia
 - fluticasone furoate/umeclidinium/vilanterol (Trelegy Ellipta) –
 Pulmonary II Combination Agents Chronic Obstructive
 Pulmonary Disease (COPD)
 - glecaprevir/pibrentasvir (Mavyret) Hepatitis C Virus Direct Acting Antivirals (HCV DAAs)
 - L-glutamine (Endari) Dietary Supplements
 - naldemedine (Symproic) Gastrointestinal-2 Agents Opioid Induced Constipation (OIC) Drugs
 - neratinib (Nerlynx) Oral Oncology Agents for Breast Cancer
 - nitisinone (Nityr) Metabolic Replacement Agents
 - perampanel (Fycompa oral solution) Anticonvulsants/Anti-Mania Agents

sofosbuvir/velpatasvir/voxilaprevir (Vosevi) – HCV DAAs

• NF:

- amantadine ER (Gocovri) Parkinson's Disease Drugs
- betrixaban (Bevyxxa) Oral Anticoagulants
- delafloxacin (Baxdela) Antibiotics Quinolones
- fluticasone propionate (ArmonAir RespiClick) Pulmonary I Agents – Inhaled Corticosteroids
- guselkumab (Tremfya) injection Targeted Immunomodulatory Biologics (TIBs)
- insulin aspart (Fiasp) Insulins Short-Acting Agents
- lesinurad/allopurinol (Duzallo) Antigout Agents Chronic
- methylphenidate ER orally dissolving tablet (Cotempla XR ODT)
 Attention Deficit Hyperactivity Disorder (ADHD) Drugs
- simvastatin oral suspension (FloLipid) Antilipidemic-1s
- B. *COMMITTEE ACTION: MN CRITERIA*—The P&T Committee recommended (Day 1: 17 for, 0 opposed, 0 abstained, 0 absent; Day 2: 16 for, 0 opposed, 0 abstained, 1 absent) MN criteria for Gocovri, Bevyxxa, Baxdela, ArmonAir RespiClick, Tremfya, Fiasp, Duzallo, Cotempla XR ODT, and Flolipid. See Appendix B for the full criteria.
- C. *COMMITTEE ACTION: PA CRITERIA*—The P&T Committee recommended (Day 1: 17 for, 0 opposed, 0 abstained, 0 absent; Day 2: 16 for, 0 opposed, 0 abstained, 1 absent) the following:
 - Applying the same manual PA criteria for Tremfya in new users, as is currently in place for the other non step-preferred TIBs. Patients must first try adalimumab (Humira). Additionally, for Tremfya, a trial of both secukinumab (Cosentyx) and ustekinumab (Stelara) is required if the patient cannot be treated with Humira.
 - Applying the same manual PA criteria to new users of Vosevi and Mavyret as is currently in place for the other non step-preferred DAAs for chronic hepatitis C infection. Harvoni is the preferred agent.
 - Revising the manual PA criteria for Haegarda in new users to not allow concomitant use with another C1 esterase inhibitor product.
 - Applying manual PA criteria to new users of Verzenio, Gocovri, Idhifa, Endari, Nerlynx, and Fycompa.
 - Applying PA criteria to new and current users of Benlysta, ArmonAir RespiClick, Fiasp, Duzallo, Cotempla XR ODT, and FloLipid.

D. COMMITTEE ACTION: UF, MN, AND PA IMPLEMENTATION PERIOD—The P&T Committee recommended (Day 1: 17 for, 0 opposed, 0 abstained, 0 absent; Day 2: 16 for, 0 opposed, 0 abstained, 1 absent) an effective date upon the first Wednesday two weeks after the signing of the minutes in all points of service, on February 14, 2018.

VI. UTILIZATION MANAGEMENT

- A. PA Criteria, Step Therapy, and MN Criteria
 - 1. New Manual PA Criteria: Antidepressants and Non-Opioid Pain Syndrome Agents—Bupropion Hydrobromide (Aplenzin)

Aplenzin is a branded formulation of bupropion ER approved for treating major depressive disorder and seasonal affective disorder. It was designated NF at the November 2009 meeting. Aplenzin contains a hydrobromide (HBr) salt, compared to the hydrochloride salt in Wellbutrin XL. The two formulations are bioequivalent. Cost-effective generic formulations of Wellbutrin are available and on the UF.

- a) COMMITTEE ACTION: BUPROPION HBr MANUAL PA CRITERIA

 The P&T Committee recommended (14 for, 0 opposed, 0 abstained, 3 absent)
 manual PA criteria for Aplenzin, due to the significant cost differences and lack
 of clinically compelling benefits between Aplenzin and generic bupropion ER.
 New and current users of Aplenzin are required to try generic bupropion ER and
 a second antidepressant first. See Appendix C for the full criteria.
- 2. **Updated Manual PA Criteria, Step Therapy, and MN Criteria**—Updates to the step therapy and manual PA criteria for several drugs were recommended by the P&T Committee due to a variety of reasons, including expanded FDA indications. The updated manual PA outlined below will apply to new users.
 - a) Oral Oncological Agents: Dabrafenib (Tafinlar) and Trametinib (Mekinist)—Tafinlar and Mekinist were reviewed in August 2014 with manual PA criteria recommended. Criteria were updated to add the additional indication for non-small cell lung cancer (NSCLC).
 - b) **Oral Oncological Agents: Vemurafenib (Zelboraf)**—Zelboraf was reviewed in February 2012 with manual PA criteria recommended. Criteria were updated to add the additional indication for Erdheim-Chester Disease with BRAF V600 mutation.
 - c) **TIBs—Ustekinumab** (**Stelara**)—Stelara was reviewed in August 2014 with manual PA criteria recommended. Criteria were updated to add the additional indication for severe plaque psoriasis in patients 12 to 18 years old.
 - d) Corticosteroids—Immune Modulators—Atopic Dermatitis Subclass: Crisaborole (Eucrisa)—Eucrisa was reviewed in May 2017 with manual PA criteria recommended. Several atopic dermatitis agents are now available in

- generic formulations. Due to the significant cost differences between Eucrisa and formulary alternatives, the PA criteria were updated to include a two-week trial of at least two formulary medium to high potency topical steroids or a topical calcineurin inhibitor (e.g., tacrolimus, Elidel) prior to use of Eucrisa.
- e) Corticosteroids—Immune Modulators—Hereditary Angioedema (HAE) Subclass: Plasma-derived human C1 Esterase Inhibitor IV (Cinryze)—The HAE drugs were reviewed for formulary status in August 2017, and Haegarda was reviewed as a new drug during the November 2017 P&T Committee meeting (see pages 10-11). Both Haegarda and Cinryze are indicated for prophylaxis of HAE episodes. The manual PA criteria were updated to prohibit concomitant use of Cinryze and Haegarda.
- f) Gastrointestinal-2 (GI-2) Agents—Miscellaneous Subclass: Rifaximin (Xifaxan)—The GI-2 drugs were reviewed for formulary status in November 2015. Manual PA criteria apply for rifaximin for diarrhea predominant irritable bowel syndrome (IBS-D), requiring a trial of antispasmodic and tricyclic antidepressant first. The evidence for rifaximin for treating IBS-D was reviewed thoroughly for any new guideline updates and for new published clinical trials. PA criteria from other commercial health plans were also reviewed. No changes to the current rifaximin PA criteria were recommended at this time.
- g) Non-Insulin Diabetes Drugs: GLP1RAs—Step Therapy, Manual PA Criteria, and MN Criteria—The NF and non step-preferred GLP1RAs [lixisenatide (Adlyxin), liraglutide (Victoza), insulin degludec (Xultophy), insulin glargine/lixisenatide (Soliqua), exenatide microspheres BID (Byetta), and dulaglutide (Trulicity)] all require a trial of exenatide weekly (Bydureon) and albiglutide (Tanzeum). Tanzeum manufacturing will cease in June 2018. The step therapy, manual PA criteria, and MN criteria for the GLP1RAs were updated to remove the requirement of a trial of Tanzeum. Additionally, the manual PA criteria for the UF and step-preferred products (Bydureon and Tanzeum) were updated to reflect the market discontinuation of Tanzeum, and to advise prescribers of this issue.
 - (1) COMMITTEE ACTION: UPDATED MANUAL PA CRITERIA, STEP THERAPY AND MN CRITERIA—The P&T Committee recommended (14 for, 0 opposed, 0 abstained, 3 absent) updates to the manual PA criteria for Tafinlar, Mekinist, Zelboraf, Stelara, Cinryze, and Eucrisa, and updates to the step therapy, manual PA criteria, and MN criteria for the GLP1RAs. All updated criteria apply to new users of these agents. See Appendix C for the full criteria.

3. Default Step Therapy Rules

Step therapy requirements are in place for several drugs classes, where clinically effective (formulary alternatives) and cost-effective medications (the "step-preferred"

products) are required first, before the use of the "non step-preferred products." The P&T Committee meets on a quarterly interval; however, new products are approved on a routine basis by the FDA, leading to a potential delay in responding appropriately when there are new entrants to a class with existing step therapy requirements.

a) COMMITTEE ACTION: DEFAULT STEP THERAPY RULES—The P&T Committee recommended (14 for, 0 opposed, 0 abstained, 3 absent) that in the drugs classes where there are existing step therapy requirements (listed below), the DHA Pharmacy Operations Division (POD) Formulary Management Branch (FMB), through administrative authority, will direct Express Scripts, Inc. to proactively identify and immediately implement step therapy requirements for the newly-approved drug. The new drug will follow the respective step therapy and manual PA requirements as the other non step-preferred products in their respective drug class. Any actions taken of this type will be reviewed at the next P&T Committee meeting. The specific drug classes are as follows: TIBs, HCV DAAs, branded tetracycline antibiotics, inhaled corticosteroids (ICS), ICS/long-acting beta agonists (LABAs), dipeptidyl peptidase 4 inhibitors (DPP-4s), GLP1RAs, sodium-glucose co-transporter 2 (SGLT2) inhibitors, basal insulins, idiopathic pulmonary fibrosis (IPF) drugs, proprotein convertase subtilisin/kexin type 9 (PCSK9) inhibitors, and gout drugs.

B. Quantity Limits (QLs)

- 1. **General QLs**—QLs were reviewed for 10 drugs from drug classes where there are existing QLs, including the oncologic agents, HCV DAAs, oral inhalers, iron overload, and for 4 new drugs where QLs are not currently in place.
 - a) *COMMITTEE ACTION: QLs*—The P&T Committee recommended (14 for, 0 opposed, 0 abstained, 3 absent) QLs for Nerlynx, Idhifa, olaparib tabs and caps (Lynparza), Verzenio, Mavyret, Vosevi, deferasirox sprinkles (Jadenu), tiotropium/olodaterol (Stiolto Respimat), ArmonAir RespiClick, Trelegy Ellipta, Benlysta, Bevyxxa, Endari, and topical doxepin (Zonalon, Prudoxin) for pruritus. See Appendix D for the QLs.

C. PA, Default Step Therapy, MN, and QLs Implementation Periods

- 1. COMMITTEE ACTION: PA, DEFAULT STEP THERAPY, MN, AND QLs IMPLEMENTATION PERIODS—The P&T Committee recommended (14 for, 0 opposed, 0 abstained, 3 absent) the following implementation periods:
 - The new manual PA for Aplenzin become effective on the first Wednesday after a 90-day implementation period in all points of service. Additionally, the P&T Committee recommended DHA send letters to the beneficiaries affected by this decision. Based on the P&T Committee's recommendation, the effective date is May 2, 2018.

- Updates to the current PAs for Tafinlar, Mekinist, Zelboraf, Stelara, Eucrisa, and Cinryze become effective on the first Wednesday two weeks after the signing of the minutes in all points of service.
- The default step therapy rules for the TIBs, HCV DAAs, branded tetracycline antibiotics, ICS, ICS/LABA, DPP-4s, GLP1RAs, SGLT2s, basal insulins, IPF drugs, PCSK9 inhibitors, and gout drugs become effective on the first Wednesday two weeks after the signing of the minutes in all points of service.
- The QLs for the 14 drugs listed in section VI, B, above, and in Appendix D become effective on the first Wednesday two weeks after the signing of the minutes in all points of service.

VII. BRAND OVER GENERIC AUTHORIZATION FOR MESALAMINE DELAYED RELEASE (LIALDA)

TRICARE Policy requires dispensing of generic products at the Retail Network and Mail Order Pharmacy. However, pricing for the branded Lialda product is more cost effective than the AB-rated generic formulations for mesalamine delayed release (DR), which were launched in June 2017. The manufacturer of Lialda has offered a Blanket Purchase Agreement (BPA). Therefore, the branded Lialda product will continue to be dispensed, and the generic will only be available with prior authorization (i.e., the reverse of the current brand to generic policy). The Tier 1 (generic) copayment will apply to Lialda. The "brand over generic" requirement for Lialda will be removed administratively when it is no longer cost effective compared to the AB-rated generics.

- A. COMMITTEE ACTION: LIALDA BRAND OVER GENERIC REQUIREMENT AND PA CRITERIA—The P&T Committee recommended (13 for, 0 opposed, 0 abstained, 4 absent) implementing the requirement to prefer the branded Lialda product over generic formulations. Manual PA criteria are required for generic mesalamine ER in the Retail Network and Mail Order Pharmacy. The prescriber will provide patient-specific justification as to why the branded Lialda product cannot be used. (See Appendix C).
- B. *COMMITTEE ACTION: LIALDA BRAND COPAYMENT CHANGE*—The P&T Committee recommended (14 for, 0 opposed, 0 abstained, 3 absent) that the brand (Tier 2) formulary cost share for Lialda in the TRICARE Mail Order Pharmacy and the TRICARE Retail Network Pharmacy be lowered to the generic (Tier 1) formulary cost share.

The authority for the last recommendation is codified in 32 CFR 199.21(j)(3): [W]hen a blanket purchase agreement, incentive price agreement, Government contract, or other circumstances results in a brand pharmaceutical agent being the most cost effective agent for purchase by the Government, the P&T Committee may also designate that the drug be cost-shared at the generic rate.

VIII. LINE EXTENSIONS

The P&T Committee clarified the formulary status for four product line extensions ("follow-on products") by the original manufacturer. The line extensions have the same FDA indications and pricing as the "parent" drug and retain the same formulary and copayment status as the "parent" drug.

- A. COMMITTEE ACTION: LINE EXTENSIONS, FORMULARY STATUS CLARIFICATION, AND IMPLEMENTATION—The P&T Committee recommended (14 for, 0 opposed, 0 abstained, 3 absent) clarifying the formulary status of the following four products to reflect the current formulary status, and applicable step therapy, PA criteria, MN criteria, and QLs for the parent compound. Implementation will occur on the first Wednesday two weeks after signing of the minutes.
 - GI-2 Miscellaneous Agents: linaclotide (Linzess) 72 mcg tablet is designated formulary on the UF, which is the same as Linzess 145 mcg.
 - Oral Oncologic Agents: olaparib (Lynparza) 100 mg and 150 mg tablets are designated formulary on the UF, which is the same as Lynparza capsules. Additionally, QLs will also apply. See Section VI, B, above, on page 14, and Appendix D for the QLs.
 - Neurological Agents/Miscellaneous—Movement Disorders: valbenazine (Ingrezza) 80 mg is designated NF with the same PA criteria as Ingrezza 40 mg. (See the August 2017 DoD P&T Committee minutes for the Ingrezza PA criteria.)
 - TIBs: etanercept (Enbrel Mini single-dose prefilled cartridge) is designated NF and non step-preferred, with the same PA criteria and QLs as Enbrel SQ injection. (See the August 2014 and November 2014 DoD P&T Committee minutes for the PA criteria and QLs for Enbrel SQ.)

IX. FORMULARY STATUS UPDATE FOR TAPENTADOL IR (NUCYNTA)

The Committee received an MTF request to consider changing the formulary status of the narcotic analgesic tapentadol IR (Nucynta). Tapentadol IR was originally designated NF at the November 2009 meeting, while tapentadol ER (Nucynta ER) was most recently reviewed in August 2015 and designated with UF status. The formulary status change was requested in order to assist with local MTF recapture efforts.

The was no new pertinent clinical information to change the clinical conclusion from November 2009 that there is insufficient evidence to suggest a clinically meaningful therapeutic advantage in patient outcomes, in terms of efficacy and safety, with tapentadol IR compared to the other narcotic analgesics already on the UF. A cost analysis, including an assessment of the overall costs to the MHS and MTF recapture rates, and a CMA comparing selected narcotic analgesics that are competitors to Nucynta IR, found that costs to the MHS will increase with a formulary change from NF to formulary on the UF.

A. *COMMITTEE ACTION: NUCYNTA IR FORMULARY CHANGE REQUEST*The P&T Committee recommended (14 for, 0 opposed, 0 abstained, 3 absent)
maintaining tapentadol IR (Nucynta) as NF on the UF.

X. REFILLS OF PRESCRIPTION MAINTENANCE MEDICATIONS THROUGH MTF PHARMACIES OR THE NATIONAL MAIL ORDER PHARMACY PROGRAM (EMMPI)

See Appendix G for the mail order status of medications designated NF during the November 2017 P&T Committee Meeting. Note that the Add/Do Not Add recommendations listed below pertain to the combined list of drugs (the Select Maintenance List) under the EMMPI program and the nonformulary to mail requirement. The implementation date for all EMMPI recommendations from the November 2017 meeting, including the newly-approved drugs affected by the EMMPI, will be effective on the first Wednesday two weeks after the signing of the minutes, on February 14, 2018.

A. Newly-Approved Drugs per 32 CFR 199.21(g)(5)

1. COMMITTEE ACTION: NEWLY-APPROVED DRUGS PER 32 CFR 199.21(g)(5) RECOMMENDED FOR UF STATUS

The P&T Committee recommended (Day 1: 17 for, 0 opposed, 0 abstained 0 absent; Day 2: 16 for, 0 opposed, 0 abstained 1 absent):

- a) Add: Trelegy Ellipta
- b) Do Not Add:
 - Not available at Mail Order: Nerlynx, Idhifa, Verzenio, Haegarda, Benlysta, and Nityr
 - Not currently required to go to Mail Order (e.g., not on the EMMPI list): Vosevi and Mavyret (HCV DAAs), and Fycompa oral solution (anticonvulsant)
 - Requires additional information regarding relative prices at Retail versus the Mail Order Pharmacy: Endari
 - Pending class review: Symproic

2. COMMITTEE ACTION: NEWLY-APPROVED DRUGS PER 32 CFR 199.21(g)(5) RECOMMENDED FOR NF STATUS

The P&T Committee recommended (Day 1: 17 for, 0 opposed, 0 abstained 0 absent; Day 2: 16 for, 0 opposed, 0 abstained 1 absent)::

- a) **Add:** The P&T Committee found no reason to exempt the following drugs from the mail order requirement: Tremfya, ArmonAir RespiClick, Fiasp, Duzallo, and FloLipid.
- b) **Do Not Add:** The previously established exception from the mail order requirement for acute use agents applies to Baxdela (antibiotic) and Bevyxxa (anticoagulant). The previously

established exception from the mail order requirement for C-II controlled substances applies to methylphenidate extended release orally dissolving tablets (Cotempla XR ODT). The following agent may not be feasible to provide through mail order and should be exempted pending further information: amantadine extended release (Gocovri).

XI. RE-EVALUATION OF NF GENERICS

Background—The DHA POD FMB monitors changes in clinical information, current costs, and utilization trends to determine whether the formulary status of NF drugs needs to be readdressed. The P&T Committee's process for the reevaluation of NF agents was established at the May 2007 meeting and approved by the Director, TMA, on July 24, 2007. A summary of the criteria is available in Appendix E of the November 2012 P&T Committee minutes.

The P&T Committee reviewed the current utilization, formulary status, generic availability, comparative clinical effectiveness and relative cost effectiveness, including the weighted average cost per unit, for generically available NF agents in four previously reviewed drug classes: the ADHD/wakefulness promoting agents, benign prostatic hyperplasia (BPH) drugs, topical antifungals, and renin-angiotensin antihypertensive agents (RAAs). Existing step therapy and manual PA requirements, and BCF designation were also discussed when pertinent.

Relative Clinical Effectiveness and Relative Cost-Effectiveness Conclusions—For the topical antifungals, BPH agents, and RAAs, the P&T Committee concluded (16 for, 0 opposed, 0 abstained, 1 absent) that there was no new pertinent efficacy or safety information to change the clinical effectiveness conclusions from when the classes were originally reviewed for UF placement. The P&T Committee took into account new information for wakefulness-promoting agents. Specific comments, including the results of comparative cost reviews, are below:

A. ADHD/Wakefulness: Wakefulness Promoting Subclass

• armodafinil (Nuvigil, generics); modafinil (Provigil, generics)—Currently, armodafinil is NF (Tier 3) and modafinil is UF. The two drugs are now generically available from multiple manufacturers, with the same unit cost based on weighted average cost across all points of service. The unit cost for both products has dropped significantly from the previous brand cost.

Clinically, there was no new data to change the conclusion that there are no compelling differences in efficacy or safety between the products. Both products are classified as C-IV controlled substances, which provides a potential barrier to inappropriate use. Current PA requirements are based primarily on the likelihood of their use for non-FDA approved indications that cannot be supported based on available evidence.

The P&T Committee reviewed an updated analysis of International Classification of Disease (ICD) 9/10 diagnosis codes for patients starting treatment with modafinil or armodafinil. A total of 67% of all patients have an ICD 9/10 code for an FDA-approved indication, which is a much lower rate of off-label use than in a 2012 MHS analysis.

• sodium oxybate (Xyrem)—There are no generic equivalents for sodium oxybate (Xyrem). Due to the significant abuse potential, Xyrem is only available under stringent restricted distribution requirements from a single pharmacy. The current manual PA restricts use to its two FDA-approved indications: excessive sleepiness associated with narcolepsy without cataplexy (which requires a trial of modafinil first) or treatment of excessive daytime sleepiness and cataplexy in patients with narcolepsy. An analysis of MHS utilization by diagnostic codes suggests continued off-label use of sodium oxybate.

B. Topical Antifungals

The nonformulary generic topical antifungals are still not cost effective relative to the generic formulary products. However, utilization of BCF clotrimazole cream and solution was much lower than ketoconazole cream and ketoconazole solution, respectively, while unit costs were similar or lower for the UF ketoconazole products.

C. BPH Agents: 5-Alpha Reductase Inhibitors (5-ARI) Subclass

Dutasteride (Avodart, generics) and dutasteride/tamsulosin (Jalyn, generics) are NF and non step-preferred, requiring a trial of finasteride (Proscar, generics) first. The P&T Committee noted that finasteride and dutasteride are highly therapeutically interchangeable for the treatment of BPH, and the combination product Jalyn offers no additional benefit compared to either of the individual components, or finasteride plus tamsulosin.

The weighted average cost per unit for Jalyn was substantially higher than that for finasteride, finasteride plus tamsulosin, or dutasteride plus tamsulosin as individual components. The weighted average cost per unit for generic dutasteride was slightly higher than that for finasteride.

D. RAAs

The NF generic antihypertensive agents are still not cost effective relative to the generic formulary products. However, several products currently designated as UF and non step-preferred were considered for UF and step-preferred status, given several factors, including the cost difference by points of service.

1. COMMITTEE ACTION: NF GENERIC PRODUCT, UF, BCF, PA RECOMMENDATIONS AND IMPLEMENTATION—The P&T

Committee recommended the following, effective the first Wednesday two weeks after the signing of the minutes:

- a) Returning the following product to UF status (16 for, 0 opposed, 0 abstained, 1 absent): *ADHD/Wakefulness*—armodafinil (Nuvigil, generics)
- b) Removing the PA requirements for the following products, with reassessment in one year (12 for, 3 opposed, 0 abstained, 2 absent): *ADHD/Wakefulness*—armodafinil (Nuvigil, generics), modafinil (Provigil, generics)
- c) Revising the PA criteria for the following product in new users (16 for, 0 opposed, 0 abstained, 1 absent): *ADHD/Wakefulness*—sodium oxybate (Xyrem). See Appendix C for the full criteria.
- d) Making the following changes to the BCF (16 for, 0 opposed, 0 abstained, 1 absent):
 - Add to the BCF: Topical Antifungals—ketoconazole cream and shampoo
 - Remove from the BCF: Topical Antifungals—clotrimazole solution
- e) Returning the following product to the UF, with step therapy requirements and PA criteria remaining unchanged (16 for, 0 opposed, 0 abstained, 1 absent): *BPH Agents*—dutasteride (Avodart, generics)
- f) Designating the following products as UF and step-preferred, with pertinent updates made to the PA criteria for the non step-preferred RAAs (16 for, 0 opposed, 0 abstained, 1 absent): *RAAs*—irbesartan (Avapro, generics), irbesartan/HCTZ (Avalide, generics)

XII. ITEMS FOR INFORMATION

A. MHS PRESCRIBING AND COST TRENDS

The Committee was briefed on various aspects of MHS prescribing and cost trends, including overall trends and spends, specialty spend, top 25 drug classes, and opioid dispensing patterns.

B. SELF-MONITORING BLOOD GLUCOSE TEST STRIPS: PRECISION XTRA GLUCOMETERS

Manufacturing of the Precision Xtra glucometers will cease in mid-2018; manufacturing of the Precision Xtra test strips will continue indefinitely. A passive conversion to the FreeStyle Lite glucometers is recommended; MTFs should dispense FreeStyle Lite glucometers to patients newly diagnosed with diabetes, or those with a malfunctioning Precision Xtra glucometer.

C. UF DRUG CLASS OVERVIEW

An overview of the Ophthalmic Immunomodulatory Agents subclass was presented to the Committee. Clinical information was provided to assist with determining the most appropriate scenario for solicitation purposes. The clinical and economic analyses of this drug class will be completed at an upcoming DoD P&T Committee meeting.

D. QUANTITY LIMITS AT THE MTFs:

The February 2005 DoD P&T Committee meeting was the first meeting under the new Uniform Formulary Rule. 10 U.S.C. §1074g requires the establishment of an effective, efficient, integrated pharmacy benefit program under chapter 55 of title 10, United States Code, which applies to MTFs as well as to the purchased care system. The DoD P&T Committee makes recommendations to the Director, TMA (now DHA), not only on formulary/non-formulary status for pharmaceutical agents in a class, but also on prior authorizations, quantity limits, and medical necessity criteria. Therefore, prior authorizations, quantity limits, and medical necessity criteria established by the DoD P&T Committee will apply to all three points of service.

As shown in Appendix D, quantity limits are listed for the MTFs, along with the Mail Order and Retail points of service. In general up to a 90-day supply of medication is allowed at the MTFs, similar to the Mail Order. Unless specifically directed otherwise by the DoD P&T Committee, QLs at the MTFs are to be processed in the same manner as in the Mail Order.

XIII. ADJOURNMENT

The meeting adjourned at 1545 hours on November 16, 2017. The next meeting will be in February 2018.

Appendix A—Attendance: November 2017 DoD P&T Committee Meeting

Appendix B—Table of Medical Necessity Criteria

Appendix C—Table of Prior Authorization Criteria

Appendix D—Table of Quantity Limits

Appendix E—Table of Legend Prenatal Vitamins in the Class

Appendix F—Table of Formulary Recommendations for Newly-Approved Drugs per 32 CFR 199.21(g)(5)

Appendix G—Mail Order Status of Medications Designated Nonformulary during the November 2017 DoD P&T Committee Meeting

Appendix H—Table of Implementation Status of Uniform Formulary Recommendations/Decisions Summary

Appendix I—Table of Abbreviations

DECISION ON RECOMMENDATIONS

	SUBMITTED BY:
	Jh. P. Kylin
	John P. Kugler, M.D., MPH DoD P&T Committee Chair
	The Director, DHA:
\boxtimes	concurs with all recommendations.
	concurs with the recommendations, with the following modifications:
	concurs with the recommendations, except for the following:
	Mr. Guy Kiyokawa
	Deputy Director, DHA for R.C. Bono, VADM, MC, USN,
	Director
	31 JAN/8
	Date

Appendix A—Attendance: November 2017 P&T Committee Meeting

Voting Members Present		
John Kugler, COL (Ret.), MC, USA	DoD P&T Committee Chair	
CAPT Nita Sood for Mr. David Bobb	Chief of Staff, DHA Pharmacy Operations Division	
CAPT Edward VonBerg, MSC	Chief, DHA Formulary Management Branch (Recorder)	
CAPT Shaun Carstairs, MC	Navy, Physician at Large	
Lt Col Larissa Weir, MC	Air Force, OB/GYN Physician	
LCDR Carey Welsh, MC	Navy, Pediatrics Representative	
CDR Austin Parker, MC	Navy, Internal Medicine Physician	
Col James Jablonski, MC	Air Force, Physician at Large	
MAJ Rosco Gore, MC	Army, Internal Medicine Physician	
LTC John Poulin, MC	Army Physician at Large	
LTC Ruben Salinas, MC	Army, Family Medicine Physician	
Maj Jeffrey Colburn, MC	Air Force, Internal Medicine Physician	
Col Melissa Howard, BSC	Air Force, Pharmacy Officer	
COL Kevin Roberts, MSC	Army, Pharmacy Officer	
CDR Paul Michaud, USCG	Coast Guard, Pharmacy Officer	
CAPT Thinh Ha, MSC	Navy, Pharmacy Officer	
Col Angela Mysliwiec, MC	TRICARE Regional Office Representative	
Voting Members Absent		
Mr. Joe Canzolino	Department of Veterans Affairs	
Nonvoting Members Present		
Mr. Bryan Wheeler	Deputy General Counsel, DHA	
Guests		
Ms. Catherine Gilbert	Defense Logistics Agency Troop Support	
Lt Col Derek Underhill	Defense Logistics Agency Troop Support	
Mr. Dwight Bonham via phone	DHA Contract Operations Division	
Mr. Evan Zaslow via phone	DHA Contract Operations Division	
Ms. Kim Wood	DHA Contract Operations Division	
LCDR Matthew Miller	Indian Health Service	
CDR Marisol Martinez	Centers for Disease Control and Prevention	

Appendix A—Attendance (continued)

Others Present	
Lt Col Ronald Khoury, MC	Chief, P&T Section, DHA Formulary Management Branch
Angela Allerman, PharmD, BCPS	DHA Formulary Management Branch
Shana Trice, PharmD, BCPS	DHA Formulary Management Branch
Amy Lugo, PharmD, BCPS	DHA Formulary Management Branch
David Folmar, PharmD	DHA Formulary Management Branch
Robert Conrad, PharmD	DHA Formulary Management Branch
LCDR Scott Raisor	DHA Formulary Management Branch
LCDR Christina Andrade	DHA Formulary Management Branch
LCDR Todd Hansen, MC	DHA Formulary Management Branch
MAJ Aparna Raizada, MSC	DHA Formulary Management Branch
CPT Zachary Leftwich, MSC	DHA Formulary Management Branch
Ms. Deborah Garcia	DHA Formulary Management Branch Contractor
Mr. Kirk Stocker	DHA Formulary Management Branch Contractor
Mr. Michael Lee	DHA Formulary Management Branch Contractor
Eugene Moore, PharmD, BCPS	DHA Purchased Care Branch
Brian Beck, PharmD	DHA Purchased Care Branch
Lt Col Ellen Roska, BSC	DHA Integrated Utilization Branch
Libby Hearin, PharmD	DHA Informatics Integration Branch

Appendix B—Table of Medical Necessity (MN) Criteria

Drug / Drug Class	Medical Necessity Criteria
liraglutide 3 mg injection	Use of formulary agents and nonformulary agents (Qsymia, Contrave, Xenical, Belviq/Belviq XR) are contraindicated Los of formulary agents and performulary agents (Qsymia, Contrave)
(Saxenda)	 Use of formulary agents and nonformulary agents (Qsymia, Contrave, Xenical, Belviq/Belviq XR) have resulted in therapeutic failure
Weight Loss Agents	Formulary Alternatives: phentermine, diethylpropion, benzphetamine, phendimetrazine
lorcaserin (Belviq, Belviq XR)	Use of formulary agents is contraindicated
naltrexone SR/bupropion SR (Contrave)	Use of formulary agent resulted in therapeutic failure
Weight Loss Agents	Formulary Alternatives: phentermine, diethylpropion, benzphetamine, phendimetrazine
	Use of formulary agents and nonformulary agents (Qsymia, Contrave, Belviq/ Belviq XR) is contraindicated
orlistat (Xenical)	 Use of formulary agents and nonformulary agents (Qsymia, Contrave, Belviq/ Belviq XR) have resulted in therapeutic failure
Weight Loss Agents	No alternative formulary agent: The patient is between 12 and 18 years of age
	Formulary Alternatives: phentermine, diethylpropion, benzphetamine, phendimetrazine
phentermine 8 mg tabs (Lomaira)	Patient has experienced or is likely to experience significant adverse effects from formulary agents
Weight Loss Agents	Formulary Alternatives: phentermine, diethylpropion, benzphetamine, phendimetrazine
phentermine/topiramate ER (Qsymia)	Use of phentermine has resulted in therapeutic failure
Weight Loss Agents	Formulary Alternatives: phentermine, diethylpropion, benzphetamine, phendimetrazine
amantadine ER tablets (Gocovri)	The patient has experienced significant adverse effects to the formulary alternative amantadine IR that are not expected to occur with Gocovri.
Parkinson's Disease Drugs	Formulary Alternative: amantadine immediate release
betrixaban (Bevyxxa)	No formulary alternative: The patient requires extended duration venous thromboembolism prophylaxis and cannot take SQ enoxaparin or SQ heparin due to adverse effects or therapeutic failure.
Oral Anticoagulants	Formulary Alternatives: enoxaparin (Lovenox), SQ heparin
	Use of formulary agents is contraindicated
delafloxacin (Baxdela)	Formulary agents result or are likely to result in therapeutic failure
Antibiotics: Quinolones	Formulary Alternatives: ciprofloxacin and clindamycin, trimethoprim-sulfamethoxazole, linezolid, or any culture-sensitive agent(s)

Drug / Drug Class	Medical Necessity Criteria
fluticasone propionate (ArmonAir RespiClick)	No formulary alternative: The patient requires fluticasone and cannot manipulate BOTH the Diskus or the hydrofluoroalkane (HFA) metered-dose inhaler device.
Pulmonary I Agents: Inhaled Corticosteroids	Formulary Alternatives: fluticasone propionate (Flovent Diskus, Flovent HFA)
	Use of adalimumab (Humira), secukinumab (Cosentyx), and ustekinumab (Stelara) are contraindicated
guselkumab (Tremfya)	 Patient has experienced or is likely to experience significant adverse effects from adalimumab (Humira), secukinumab (Cosentyx), and ustekinumab (Stelara)
Targeted Immunomodulatory Biologics (TIBs)	Adalimumab (Humira), secukinumab (Cosentyx), and ustekinumab (Stelara) have resulted in therapeutic failure
	Formulary Alternatives: adalimumab (Humira), secukinumab (Cosentyx), ustekinumab (Stelara), and apremilast (Otezla)
insulin aspart (Fiasp)	Use of Novolog and Humalog has resulted in therapeutic failure
Insulins: Short-Acting Agents	Formulary Alternatives: insulin aspart (Novolog), insulin lispro (Humalog), insulin glulisine (Apidra)
	Use of formulary agents is contraindicated
lesinurad/allopurinol (Duzallo)	Patient has experienced or is likely to experience significant adverse effects from formulary agents
Antigout Agents: Chronic	Formulary agents resulted or are likely to result in therapeutic failure
	Formulary Alternatives: probenecid
methylphenidate extended release orally disintegrating	Use of Adderall XR and Concerta OROS (and generics) AND Quillivant XR or Aptensio XR have resulted in therapeutic failure
tablets (Cotempla XR ODT) Attention Deficit Hyperactivity Disorder (ADHD) Drugs	Formulary Alternatives: mixed amphetamine salts ER (Adderall XR, generics), extended-release methylphenidate (Concerta, generics), methylphenidate extended release oral suspension or chewable tablets (Quillivant XR),methylphenidate extended release capsules (Aptensio XR)
simvastatin oral suspension (FloLipid)	No alternative formulary agent: The patients requires a statin and cannot swallow simvastatin tablets.
Antilipidemic-1s	Formulary Alternatives: atorvastatin, lovastatin, pravastatin, simvastatin, rosuvastatin
Nonformulary legend prenatal vitamins Prenatal Vitamins Subclass	 Patient has experienced significant adverse effects from formulary agents No formulary alternative: the patient has swallowing difficulties Formulary Alternatives: Prenatal Vitamin Plus Low I, Prenatal Vitamin
	+ Low Iron, Prenatal Plus, Preplus

Appendix C—Table of Prior Authorization (PA) Criteria

Drug / Drug Class	Prior Authorization Criteria
	Manual PA criteria apply to all new and current users of phentermine, phendimetrazine, benzphetamine, and diethylpropion.
	Manual PA criteria—Agent approved if ALL of the following criteria are met: • Patient is ≥ 18 years old
	 Patient does not have a history of cardiovascular disease (e.g., arrhythmias, coronary artery disease, heart failure, stroke, uncontrolled hypertension), hyperthyroidism, or other significant contraindication to the above agents
	 Patient has a BMI ≥ 30, or a BMI ≥ 27 for those with risk factors in addition to obesity (diabetes, impaired glucose tolerance, dyslipidemia, hypertension, sleep apnea)
	Patient has engaged in a trial of behavioral modification and dietary restriction for at least 6 months and has failed to achieve the desired weight loss, and will remain engaged throughout course of therapy
benzphetaminediethylpropionphendimetrazine IR	 For Active Duty Service Members: The individual must be enrolled in a Service- specific Health/Wellness Program AND adhere to Service policy, AND will remain engaged throughout course of therapy
and SR	Patient is not pregnant
phentermine Weight Loss Agents	If patient has impaired glucose tolerance or diabetes, must have tried metformin first, or is concurrently taking metformin
	Off-label uses are not approved Prior Authorization expires after 3 months
	Renewal PA Criteria: PA will be renewed for an additional 12 months if the following are met:
	The patient is currently engaged in behavioral modification and on a reduced calorie diet
	• The patient has lost ≥ 5% of baseline body weight since starting medication.
	The patient is not pregnant.
	 Additionally, for Active Duty Service Members: The individual continues to be enrolled in a Service-specific Health/Wellness Program AND adheres to Service policy, AND will remain engaged throughout course of therapy.
	Manual PA criteria apply to all new and current users of phentermine 8 mg tablets (Lomaira)
	Manual PA criteria—Agent approved if ALL of the following criteria are met: • Patient is ≥ 18 years old
phentermine 8 mg	The patient requires a dose of phentermine less than 15 mg due to elevated baseline heart rate.
tablets (Lomaira) Weight Loss Agents	 Patient does not have a history of cardiovascular disease (e.g., arrhythmias, coronary artery disease, heart failure, stroke, uncontrolled hypertension), hyperthyroidism, or other significant contraindication to the above agents.
Weight Loss Agents	 Patient has a BMI ≥ 30, or a BMI ≥ 27 for those with risk factors in addition to obesity (diabetes, impaired glucose tolerance, dyslipidemia, hypertension, sleep apnea)
	 Patient has engaged in a trial of behavioral modification and dietary restriction for at least 6 months and has failed to achieve the desired weight loss, and will remain engaged throughout course of therapy.

Drug / Drug Class	Prior Authorization Criteria
	 For Active Duty Service Members: The individual must be enrolled in a Service- specific Health/Wellness Program AND adhere to Service policy, AND will remain engaged throughout course of therapy.
	Patient is not pregnant.
	 If patient has impaired glucose tolerance or diabetes, must have tried metformin first, or is concurrently taking metformin.
	Off-label uses are not approved Prior Authorization expires after 3 months.
	Renewal PA Criteria: Lomaira will be approved for an additional 12 months if the following are met:
	 The patient is currently engaged in behavioral modification and on a reduced calorie diet
	 The patient has lost ≥ 5% of baseline body weight since starting medication
	The patient is not pregnant.
	 Additionally, for Active Duty Service Members: The individual continues to be enrolled in a Service-specific Health/Wellness Program AND adheres to Service policy, AND will remain engaged throughout course of therapy.
	Manual PA criteria apply to all new and current users of Qsymia.
	Manual PA criteria—Agent approved if ALL of the following criteria are met: • Patient is ≥ 18 years old
	 Patient does not have a history of cardiovascular disease (e.g., arrhythmias, coronary artery disease, heart failure, stroke, uncontrolled hypertension), hyperthyroidism, or other significant contraindication to the above agents.
	 Patient has a BMI ≥ 30, or a BMI ≥ 27 for those with risk factors in addition to obesity (diabetes, impaired glucose tolerance, dyslipidemia, hypertension, sleep apnea)
	 Patient has engaged in a trial of behavioral modification and dietary restriction for at least 6 months and has failed to achieve the desired weight loss, and will remain engaged throughout course of therapy.
phentermine/topiramate	 For Active Duty Service Members: The individual must be enrolled in a Service- specific Health/Wellness Program AND adhere to Service policy, AND will remain engaged throughout course of therapy.
ER (Qsymia)	Patient is not pregnant.
Weight Loss Agents	 If patient has impaired glucose tolerance or diabetes, must have tried metformin first, or is concurrently taking metformin.
	Off-label uses are not approved Prior Authorization expires after 4 months.
	Renewal PA Criteria: Qsymia will be approved for an additional 12 months if the following are met: The patient is currently engaged in behavioral modification and on a reduced calorie diet
	 The patient has lost ≥ 5% of baseline body weight since starting medication
	 For patients initially receiving Qsymia 7.5mg/46mg: discontinue Qsymia, or escalate to 15mg/92mg if a 3% reduction in baseline body weight is not achieved at after 12 weeks
	 For patients receiving Qsymia 15mg/92mg: discontinue if a 5% reduction in baseline body weight is not achieved at 12 weeks
	The patient is not pregnant.

Drug / Drug Class	Prior Authorization Criteria
	Additionally, for Active Duty Service Members: The individual continues to be enrolled in a Service-specific Health/Wellness Program AND adheres to Service policy, AND will remain engaged throughout course of therapy.
	Manual PA criteria apply to all new and current users of Contrave
	Manual PA criteria—Agent approved if ALL of the following criteria are met: • Patient is ≥ 18 years old
	 Patient has tried and failed to achieve a 5% reduction in baseline weight after a 12 week course of phentermine unless there is a history of cardiovascular disease (e.g. arrhythmias, coronary artery disease, heart failure, stroke, uncontrolled hypertension), hyperthyroidism, or significant contraindication to phentermine)
	Patient is not on concurrent opioid therapy and does not have a seizure disorder or uncontrolled hypertension
	 Patient is not currently on an monoamine oxidase inhibitor (e.g., Emsam, Marplan, Nardil), or another formulation of bupropion or naltrexone
	 Patient has a BMI ≥ 30, or a BMI ≥ 27 for those with risk factors in addition to obesity (diabetes, impaired glucose tolerance, dyslipidemia, hypertension, sleep apnea)
naltrexone SR/	 Patient has engaged in a trial of behavioral modification and dietary restriction for at least 6 months and has failed to achieve the desired weight loss, and will remain engaged throughout course of therapy.
bupropion SR (Contrave) Weight Loss Agents	 For Active Duty Service Members: The individual must be enrolled in a Service- specific Health/Wellness Program AND adhere to Service policy, AND will remain engaged throughout course of therapy.
	Patient is not pregnant.
	If patient has impaired glucose tolerance or diabetes, must have tried metformin first, or is concurrently taking metformin.
	Off-label uses are not approved Prior Authorization expires after 4 months.
	Renewal PA Criteria: Contrave will be approved for an additional 12 months if the following are met:
	The patient is currently engaged in behavioral modification and on a reduced calorie diet
	The patient has lost ≥ 5% of baseline body weight since starting medication
	The patient is not pregnant.
	 Additionally, for Active Duty Service Members: The individual continues to be enrolled in a Service-specific Health/Wellness Program AND adheres to Service policy, AND will remain engaged throughout course of therapy.
	Manual PA criteria apply to all new and current users of Belviq or Belviq XR
	Manual PA criteria—Agent approved if ALL of the following criteria are met: • Patient is ≥ 18 years old
lorcaserin (Belviq, Belviq XR) Weight Loss Agents	Patient has tried and failed to achieve a 5% reduction in baseline weight after a 12 week course of phentermine unless there is a history of cardiovascular disease (e.g. arrhythmias, coronary artery disease, heart failure, stroke, uncontrolled hypertension), hyperthyroidism, or significant contraindication to phentermine)
-	 Patient has a BMI ≥ 30, or a BMI ≥ 27 for those with risk factors in addition to obesity (diabetes, impaired glucose tolerance, dyslipidemia, hypertension, sleep apnea)

Drug / Drug Class	Prior Authorization Criteria
	 Patient has engaged in a trial of behavioral modification and dietary restriction for at least 6 months and has failed to achieve the desired weight loss, and will remain engaged throughout course of therapy.
	 For Active Duty Service Members: The individual must be enrolled in a Service-specific Health/Wellness Program AND adhere to Service policy, AND will remain engaged throughout course of therapy.
	Patient is not pregnant.
	 If patient has impaired glucose tolerance or diabetes, must have tried metformin first, or is concurrently taking metformin.
	Off-label uses are not approved Prior Authorization expires after 4 months.
	Renewal PA Criteria: Belviq or Belviq XR will be approved for an additional 12 months if the following are met: The patient is currently engaged in behavioral modification and on a reduced calorie diet
	The patient has lost ≥ 5% of baseline body weight since starting medication
	The patient is not pregnant
	 Additionally, for Active Duty Service Members: The individual continues to be enrolled in a Service-specific Health/Wellness Program AND adheres to Service policy, AND will remain engaged throughout course of therapy.
	Manual PA criteria apply to all new and current users of Xenical
	Manual PA criteria—Agent approved if ALL of the following criteria are met: • Patient is ≥ 18 years old
	 The patient has tried and failed or has a contraindication to ALL of the following: Qsymia, Contrave, and Belviq/Belviq XR
	The patient does not have chronic malabsorption syndrome or cholestasis
	 Patient has a BMI ≥ 30, or a BMI ≥ 27 for those with risk factors in addition to obesity (diabetes, impaired glucose tolerance, dyslipidemia, hypertension, sleep apnea)
	 Patient has engaged in a trial of behavioral modification and dietary restriction for at least 6 months and has failed to achieve the desired weight loss, and will remain engaged throughout course of therapy.
 orlistat (Xenical) Adults ≥18 Years of Age 	 For Active Duty Service Members: The individual must be enrolled in a Service-specific Health/Wellness Program AND adhere to Service policy, AND will remain engaged throughout course of therapy.
Weight Loss Agents	Patient is not pregnant.
	If patient has impaired glucose tolerance or diabetes, must have tried metformin first, or is concurrently taking metformin.
	Off-label uses are not approved, including nonalcoholic steatohepatitis (NASH) Prior Authorization expires after 4 months and then annually
	Renewal PA Criteria: Xenical will be approved for an additional 12 months if the
	following are met: • The patient is currently engaged in behavioral modification and on a reduced calorie diet
	The patient has lost ≥ 5% of baseline body weight since starting medication
	The patient is not pregnant

Drug / Drug Class	Prior Authorization Criteria
	 Additionally, for Active Duty Service Members: The individual continues to be enrolled in a Service-specific Health/Wellness Program AND adheres to Service policy, AND will remain engaged throughout course of therapy.
	Manual PA criteria apply to all new and current users of Xenical
	Manual PA criteria—Agent approved if ALL of the following criteria are met: Patient is between the ages of 12 and 17 years old
	• The patient currently has a BMI of ≥ 95th percentile for age and sex, OR if in ≥ 85th percentile but < 95th percentile for age and sex and has at least one severe co-morbidity (type 2 diabetes mellitus, premature cardiovascular disease) or has a strong family history of diabetes or premature cardiovascular disease (CVD)
orlistat (Xenical)	 Patient has engaged in a trial of behavioral modification and dietary restriction for at least 3 months and has failed to achieve the desired weight loss, and will remain engaged throughout course of therapy.
Pediatric Patients 12 to	Patient is not pregnant.
17 Years of Age	Off-label uses are not approved Prior Authorization expires after 4 months and then annually
Weight Loss Agents	Renewal PA Criteria: Xenical will be approved for an additional 12 months if the following are met: The patient is currently engaged in behavioral modification and on a reduced calorie diet
	The patient's current BMI percentile has decreased for age and weight (considering the patient is increasing in height and will have a different normative BMI from when Xenical was started) OR
	The patient currently has a BMI >85 th percentile
	The patient is not pregnant
	Manual PA criteria apply to all new and current users of Saxenda
	Manual PA criteria—Agent approved if ALL of the following criteria are met: • Patient is ≥ 18 years old
	 Patient has tried and failed or has a contraindication to all of the following agents: Qsymia, Xenical, Contrave, and Belviq or Belviq XR
	If the patient is diabetic, must have tried and failed metformin and the preferred GLP1-RA (Bydureon)
	 Concomitant use of Saxenda with another GLP1RA is not allowed (e.g., Bydureon, Byetta, Adlyxin, Victoza, Soliqua, Xultophy)
liraglutide 3 mg injection (Saxenda)	The patient does not have a history of or family history of medullary thyroid cancer, or multiple endocrine neoplasia syndrome type 2
Weight Loss Agents	 Patient has a BMI ≥ 30, or a BMI ≥ 27 for those with risk factors in addition to obesity (diabetes, impaired glucose tolerance, dyslipidemia, hypertension, sleep apnea)
	 Patient has engaged in a trial of behavioral modification and dietary restriction for at least 6 months and has failed to achieve the desired weight loss, and will remain engaged throughout course of therapy.
	 For Active Duty Service Members: The individual must be enrolled in a Service- specific Health/Wellness Program AND adhere to Service policy, AND will remain engaged throughout course of therapy.
	Patient is not pregnant.
	Off-label uses are not approved, including Diabetes Mellitus Prior Authorization expires after 4 months and then annually
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Drug / Drug Class	Prior Authorization Criteria
	Renewal PA Criteria: Saxenda will be approved for an additional 12 months if the following are met: The patient is currently engaged in behavioral modification and on a reduced calorie diet
	 Saxenda will be discontinued if a 4% decrease in baseline body weight is not achieved at 16 weeks
	The patient is not pregnant
	 Additionally, for Active Duty Service Members: The individual continues to be enrolled in a Service-specific Health/Wellness Program AND adheres to Service policy, AND will remain engaged throughout course of therapy.
	Manual PA criteria apply to all new users of Ninlaro
	Manual PA criteria—Ninlaro is approved if all of the following apply: • Patient is > 18 years old
	Must be prescribed by or in consultation with a hematologist or oncologist
	Patient is diagnosed with multiple myeloma
	Patient must not have had disease progression with a bortezomib (Velcade) or carfilzomib (Kyprolis)—containing regimen
ixazomib (Ninlaro)	One or more of the following must apply: Defined associated associated associated for hosterwise AND coefficients:
Multiple Myeloma Subclass	 Patient must have failed or not be candidate for bortezomib AND carfilzomib Patient has failed or is not a candidate for carfilzomib and has high risk cytogenetics Patient will be starting Ninlaro as third (or higher) line of therapy
	Must be used in combination with lenalidomide (Revlimid), pomalildomide (Pomalyst), OR thalidomide (Thalomid)
	Must be used in combination with dexamethasone
	Must not be used concurrently with bortezomib or carfilzomib
	Off-label uses are not approved Prior Authorization does not expire Manual PA criteria apply to all new users of lenalidomide.
	Manual PA criteria—Lenalidomide is approved if all of the following apply: • Patient is > 18 years old
	Must be prescribed by or in consultation with a hematologist or oncologist
	Patient has one of the following diagnoses:
lenalidomide (Revlimid) Multiple Myeloma Subclass	 Multiple myeloma Mantle Cell Lymphoma refractory to at least 2 prior treatment regimens, one of which contains bortezomib (Velcade) OR at least 1 prior treatment regimen and has failed or has a contraindication to bortezomib Myelodysplastic syndrome w/5q deletion with one or more of the following: symptomatic anemia, transfusion-dependent anemia, or anemia not controlled with an erythroid stimulating agent Patient is not on concurrent pomalidomide (Pomalyst) or thalidomide (Thalomid)
Oubolass	PA will be approved for the following non-FDA approved indications:
	 Relapsed/refractory multi-centric Castleman Disease not responding to non-lenalidomide management Diffuse large B-cell lymphoma (Non-Hodgkin Lymphoma) as second-line (or subsequent) therapy relapsed/refractory to non-lenalidomide management Follicular lymphoma (Non-Hodgkin Lymphoma) Relapsed/refractory classical Hodgkin's lymphoma Myelofibrosis refractory to or with contraindications to alternative therapies Systemic light chain amyloidosis with organ involvement Off-label uses other than those listed above are not approved
	Prior Authorization does not expire

	Drug / Drug Class	Prior Authorization Criteria
•	abemaciclib (Verzenio) Oral Oncologic Agents	Manual PA criteria apply to all new users of Verzenio.
		Manual PA criteria—Verzenio is approved if:
		The patient has a diagnosis of HR+, HER2 negative advanced or metastatic breast cancer
		Breast cancer has progressed during or after endocrine therapy
		The patient is using Verzenio and meets ALL of the following:
		 Patient is postmenopausal and will use Verzenio in combination with fulvestrant OR
		 The patient is premenopausal or perimenopausal and is receiving ovarian suppression with GnRH agonist AND Verzenio will be used in combination with fulvestrant OR
		 Verzenio will be used as monotherapy and the patient has had prior chemotherapy for treatment of metastatic breast cancer
		Off-label uses are not approved Prior Authorization does not expire
		Manual PA criteria apply to all new users of Gocovri
	amantadine ER tabs	Manual PA Criteria—Gocovri is approved if:
•		The patient is ≥18 years old AND
	(Gocovri)	Has a diagnosis of Parkinson's Disease AND
	Parkinson's Disease Drugs	Has had therapeutic failure of a trial of amantadine 200 mg immediate release tablets administered twice daily
		Off label uses are not approved Prior Authorization does not expire
	belimumab (Benlysta) Targeted Immunomodulatory Biologics (TIBs)	Manual PA Criteria apply to all new and current users of belimumab (Benlysta), including patients currently receiving the IV formulation of Benlysta.
		Manual PA criteria: Coverage is approved for Benlysta if all of the following are met:
		 Benlysta is prescribed by or in consultation with a specialty provider for systemic lupus erythematosus (SLE): rheumatologist, cardiologist, neurologist, nephrologist, immunologist, or dermatologist
		The patient is ≥18 years old
•		 The patient has a documented diagnosis of active, autoantibody positive (i.e., positive for antinuclear antibodies [ANA] and/or anti-double-stranded DNA antibody [anti-dsDNA]) SLE
		The patient is concurrently taking standard therapy for SLE (e.g., hydroxychloroquine, systemic corticosteroid and/or immunosuppressives either alone or in combination)
		The patient does not have severe active lupus nephritis or severe active central nervous system lupus
		The patient is not taking concomitant biologics (e.g., rituximab) and/or intravenous cyclophosphamide
		Off-label uses are not approved
		Prior Authorization expires in one year.
		Renewal PA Criteria: Benlysta will be approved on a yearly basis if all of the following are met:
		Treatment with Benlysta has shown documented clinical benefit (i.e. improvement in number/frequency of flares, improvement in in Safety of

	Drug / Drug Class	Prior Authorization Criteria
		Estrogen in Lupus Erythematosus National Assessment – SLE Disease Activity Index (SELENA-modified SLEDAI) score, improvement/stabilization of organ dysfunction, improvement in complement levels/lymphocytopenia, etc.)
		 The patient is concurrently taking standard therapy for SLE (e.g., hydroxychloroquine, systemic corticosteroid and/or immunosuppressives either alone or in combination)
		The patient does not have severe active lupus nephritis or severe active central nervous system lupus
		The patient is not taking concomitant biologics (e.g., rituximab) and/or intravenous cyclophosphamide
		Updates from the November 2017 meeting are bolded
	plasma-derived human C1 esterase inhibitor IV (Cinryze) plasma-derived human C1 esterase inhibitor SQ (Haegarda) Corticosteroids – Immune Modulators – Hereditary Angioedema (HAE) Subclass	Manual PA criteria apply to all new users of Cinryze and Haegarda.
		Manual PA criteria—Cinryze or Haegarda is approved if:
		The patient is ≥13 years old (Cinryze) or ≥12 years old (Haegarda) AND
•		The patient must be diagnosed with hereditary angioedema (HAE) Type I, II, or III (HAE with normal C1-esterase inhibitor) AND
•		The drug is prescribed by an allergist, immunologist, or rheumatologist, or in consultation with an HAE specialist AND
		The patient must experience ≥2 HAE attacks per month AND
		The patient is not receiving Haegarda and Cinryze concomitantly.
		The patient has tried and failed an attenuated androgen (danazol) OR
		 Patient has experienced or is expected to experience serious adverse effects from the use of an androgen (e.g., virilization of women, stroke, or myocardial infarction, venous thromboembolism) OR
		Patient is female of childbearing age
		Cinryze or Haegarda are not approved for any indication other than HAE.
		Off label uses are not approved
		Prior Authorization does not expire.
	enasidenib (Idhifa)	Manual PA criteria apply to all new users of Idhifa.
		 Manual PA criteria—Idhifa is approved if all the following criteria are met: The patient is ≥18 years old and has a diagnosis of relapsed refractory acute myelogenous leukemia (AML)
		Patient exhibits the IDH2 mutation as determined by an FDA approved test
•		Must be prescribed by or in consultation with hematologist or oncologist
	Oral Oncologic Agents	Idhifa is used in combination with standard chemotherapy protocols
		Off-label uses are not approved Prior Authorization expires at one year.
		Renewal criteria: Idhifa will be approved for one year if the patient has not had disease progression.
•	Oral Oncologic	 Manual PA criteria—Idhifa is approved if all the following criteria are met: The patient is ≥18 years old and has a diagnosis of relapsed refractory acute myelogenous leukemia (AML) Patient exhibits the IDH2 mutation as determined by an FDA approved test Must be prescribed by or in consultation with hematologist or oncologist Idhifa is used in combination with standard chemotherapy protocols Off-label uses are not approved Prior Authorization expires at one year. Renewal criteria: Idhifa will be approved for one year if the patient has not had disease

Drug / Drug Class	Prior Authorization Criteria
fluticasone propionate (ArmonAir RespiClick) Pulmonary I Agents: Inhaled Corticosteroids (ICS)	PA criteria apply to all new and current users of ArmonAir RespiClick who are older than 12 years of age. Manual PA criteria—ArmonAir RespiClick is approved (e.g., trial of Flovent Diskus or Flovent HFA is NOT required) if: The patient has experienced any of the following issues with either Flovent Diskus or Flovent HFA, which is not expected to occur with the non-preferred ICS drug: The patient requires fluticasone and cannot manipulate BOTH the Flovent Diskus (active inhalation) or Flovent HFA MDI (passive inhalation) Off-label uses are not approved Prior Authorization does not expire.
glecaprevir/pibrentasvir (Mavyret) Hepatitis C Virus – Direct Acting Antiviral Agent Subclass (HCV DAAs)	Manual PA criteria apply to new users of Mavyret. Manual PA criteria: Sofosbuvir / ledipasvir (Harvoni) is the preferred HCV DAA; coverage is approved for glecaprevir/pibrentasvir (Mavyret) if: Contraindications exist to Harvoni (advanced kidney disease [CrCl < 30 mL/min]) The patient is likely to experience significant adverse reactions or drug-drug interactions to Harvoni that is NOT expected with requested non step-preferred HCV DAA (e.g., concurrent high-dose PPI) The patient has experienced or likely to experience an inadequate response or therapeutic failure to Harvoni that is NOT expected with requested non step-preferred HCV DAA There is no formulary alternative (e.g., Harvoni is not indicated for HCV GT2 and GT3) AND Coverage approve for patients ≥18 years of age with A prescription written by or in consultation with a gastroenterologist, hepatologist, infectious diseases physician, or a liver transplant physician Laboratory evidence of chronic hepatitis C Document HCV RNA viral load Has hepatitis C genotype 1, 2, 3, 4, 5 or 6 The patient does not have severe cirrhosis
sofosbuvir/velpatasvir/ voxilaprevir (Vosevi) Hepatitis C Virus – Direct Acting Antiviral Agent Subclass (HCV DAAs)	Manual PA criteria apply to new users of Vosevi. Manual PA criteria: Sofosbuvir / ledipasvir (Harvoni) is the preferred HCV DAA; coverage is approved for sofosbuvir / velpatasvir /voxilaprevir (Vosevi)) if: Contraindications exist to Harvoni (advanced kidney disease [CrCl < 30 mL/min]) The patient is likely to experience significant adverse reactions or drug-drug interactions to Harvoni that is NOT expected with requested non step-preferred HCV DAA (e.g., concurrent high-dose PPI) The patient has experienced or likely to experience an inadequate response or therapeutic failure to Harvoni that is NOT expected with requested non step-preferred HCV DAA

Drug / Drug Class	Prior Authorization Criteria					
	There is no formulary alternative (e.g., Harvoni is not indicated for HCV GT2 and GT3)					
	 Coverage approve for patients ≥18 years of age with A prescription written by or in consultation with a gastroenterologist, hepatologist, infectious diseases physician, or a liver transplant physician Laboratory evidence of chronic hepatitis C Document HCV RNA viral loadThe patient has HCV genotype 1, 2, 3, 4, 5, or 6 AND has tried and failed treatment with a regimen containing a NS5A Inhibitor (e.g.,,Epclusa, Harvoni, Technivie, Viekira, Viekira XR, Zepatier, Daklinza) OR 					
	 The patient has HCV genotype 1a or 3 AND has tried and failed treatment with Sovaldi without a NS5A Inhibitor. 					
	AND the patient does not have any of the following:					
	 Decompensated cirrhosis Moderate or severe hepatic impairment (Child-Pugh Class B or C) Severe renal impairment (eGFR <30 mL/min or End Stage Renal Disease) 					
	Off-label uses are not approved PA expires after 365 days					
	Changes made from the November 2017 meeting are in bold.					
	Step therapy and Manual PA Criteria apply to all new users of guselkumab (Tremfya).					
	Automated PA criteria: The patient has filled a prescription for adalimumab (Humira) at any MHS pharmacy point of service (MTFs, retail network pharmacies, or mail order) during the previous 180 days.					
	AND Manual PA criteria: If automated criteria are not met, coverage is approved for Tremfya if:					
	Contraindications exist to Humira and Cosentyx, and Stelara					
	 Inadequate response to Humira and Cosentyx, and Stelara (need for different anti-tumor necrosis factor [TNF] or non-TNF) 					
guselkumab (Tremfya)	 There is no formulary alternative: patient requires a non-TNF TIB for symptomatic congestive heart failure (CHF) 					
Targeted Immunomodulatory	 Adverse reactions to Humira and Cosentyx, and Stelara not expected with requested non step-preferred TIB 					
Biologics (TIBs)	AND					
	Coverage approved for patients ≥ 18 years with:					
	 Moderate to severe plaque psoriasis who are candidates for phototherapy or systemic therapy and have failed to respond to or lost response to other systemic therapies 					
	Off-label uses are not approved Prior Authorization does not expire					
	Coverage is NOT provided for concomitant use with other TIBs, including but not limited to, adalimumab (Humira), anakinra (Kineret), certolizumab (Cimzia), etanercept (Enbrel), golimumab (Simponi), infliximab (Remicade), abatacept (Orencia), tocilizumab (Actemra), tofacitinib (Xeljanz), ustekinumab (Stelara), apremilast (Otezla), rituximab (Rituxan), secukinumab (Cosentyx), or ixekizumab (Taltz).					

Drug / Drug Class	Prior Authorization Criteria				
	Manual PA criteria apply to all new and current users of Fiasp.				
	Manual PA criteria: Coverage will be approved if all criteria are met:				
insulin aspart (Fiasp)	Patient has type 1 diabetes				
Inculing Chart acting	Patient has tried and failed insulin aspart (Novolog)				
Insulins Short acting Agents	Patient has tried and failed or is intolerant to insulin lispro (Humalog)				
	Prescribed by or in consultation with an endocrinologist				
	Off-label uses are not approved Prior authorization does not expire.				
	Manual PA criteria apply to new users of Endari.				
	Manual PA Criteria: coverage will be approved if ALL of the following criteria are met:				
I alutamina aval navudav	Patient has a diagnosis of sickle cell anemia or Sickle ß thalassemia				
 L-glutamine oral powder (Endari) 	Age ≥ 5 years old				
	 Patient has had ≥ 2 sickle cell crises in the last 12 months 				
Dietary Supplements	 Patient has had an inadequate treatment response to a 3 month trial of both hydroxyurea and blood transfusion therapy 				
	Off-label uses are not approved Prior Authorization does not expire.				
	Manual PA criteria apply to all new and current users of Duzallo.				
	Manual PA criteria: Coverage will be approved if all criteria are met:				
lesinurad/allopurinol	The patient is ≥ 18 years of age				
(Duzallo)	The patient has chronic or tophaceous gout				
Antigout Agents:	The patient has a creatinine clearance (CrCl) >45 mL/min				
Chronic	The gout patient has not achieved target serum uric acid level despite maximally- tolerated therapy with allopurinol				
	Off-label uses are not approved Prior authorization does not expire				
	Manual PA criteria apply to all new and current users of Cotempla XR ODT.				
	Manual PA criteria: Coverage will be approved if ALL of the following criteria are met:				
methylphenidate ER orally dissolving tablets	 Patient is between the ages of 6-17 years of age and has a diagnosis of Attention Deficit Hyperactivity Disorder (ADHD) 				
(Cotempla XR ODT)	Patient Must have tried and failed or has a contraindication to Adderall XR (generic)				
Attention Deficit Hyperactivity Disorder (ADHD Drugs)	Patient must have tried and failed or has a contraindication to Concerta OROS (generic)				
(ADIID DIUGS)	Patient must have tried and failed or has a contraindication to methylphenidate ER oral suspension (Quillivant XR), or methylphenidate ER cap (Aptensio XR)				
	Off-label uses are not approved Prior Authorization does not expire				

Drug / Drug Class	Prior Authorization Criteria				
	Manual PA criteria apply to all new users of Nerlynx				
	Manual PA criteria—Nerlynx is approved if meets all of the following:				
	 The patient is an adult ≥18 years of age with early stage HER2- overexpressed/amplified breast cancer 				
neratinib (Nerlynx)	 Nerlynx is used following adjuvant trastuzumab-based therapy (preferably less than 1 year, but no more than 2 years after completion of trastuzumab (Herceptin)-based therapy. 				
Oral Oncologic	The patient has been counseled on significant adverse event profile				
Agents	Nerlynx is co-prescribed with an antidiarrheal to mitigate adverse events for at a minimum 2 months				
	Patient has been counseled on the possibility of an unproven survival benefit gain with Nerlynx				
	Off-label uses are not approved Prior Authorization expires after 18 months				
	No renewal allowed, patient should not take more than a 365-day lifetime supply				
	Manual PA criteria apply to all new users of Fycompa O/S ≥18 years of age.				
	Manual PA criteria—Fycompa O/S is approved if:				
perampanel oral solution (Fycompa O/S)	The patient cannot swallow perampanel tablets AND				
Anticonvulsants –	The patient has a diagnosis of epilepsy with partial-onset seizures with or without secondarily generalized seizures OR				
Antimania Agents	The patient has a diagnosis of epilepsy with primary generalized tonic-clonic seizures				
	Off-label uses are not approved Prior authorization does not expire				
	PA criteria apply to all new and current users of FloLipid				
	Manual PA criteria—FloLipid is approved (e.g., trial of generic simvastatin, atorvastatin, pravastatin, lovastatin, or rosuvastatin tablets) is not required if:				
simvastatin oral suspension (FloLipid)	The provider writes in why the patient requires liquid simvastatin and cannot take simvastatin, atorvastatin, pravastatin, lovastatin, rosuvastatin tablets				
Antilipidemic-1s	Acceptable responses include that the patient requires simvastatin and cannot swallow the statin tablets due to some documented medical condition, including dysphagia, oral candidiasis, systemic sclerosis, etc. and not due to convenience				
	Off-label uses are not approved Prior Authorization does not expire				

sers of Aplenzin. Note that PA is				
Manual PA criteria apply to all new and current users of Aplenzin. Note that PA is not required for generic bupropion (Wellbutrin, Wellbutrin SR or Wellbutrin XL); providers are encouraged to consider changing the prescription to generic Wellbutrin XL.				
red if ALL of the following apply:				
epressive disorder or seasonal				
of the following:				
not take more than one tablet of				
reuptake inhibitor (SSRI) or other				
sorder or bulimia				
tion)				
apy: PA is approved for an quate clinical response and ets of generic bupropion.				
ment of unresectable or metastatic tion to the treatment of unresectable or 1600E or V600K mutations Mekinist), for the treatment of the trea				
BOLD				
with dabrafenib (Tafinlar)) of ma with BRAF V600E or V600K Tafinlar), for the treatment of all cell lung cancer (NSCLC) with patients who have received prior				

Drug / Drug Class	Prior Authorization Criteria				
	Prior Authorization does not expire				
	Changes from the November 2017 meeting are in BOLD				
	Manual PA Criteria:				
	Coverage will be approved if:				
Vemurafenib (Zelboraf)	 Documented diagnosis of unresectable or metastatic melanoma with BRAFV600E mutation AND 				
Oncological Agents	 Detected by an FDA-approved test (Cobas 4800) 				
	OR				
	 Patient has Erdheim-Chester Disease with BRAF V600 mutation 				
	Off-label uses are not approved Prior Authorization does not expire				
	Changes from the November 2017 meeting are in BOLD				
	Manual PA Criteria: coverage will be approved if:				
	Patients ≥ 18 ≥ 12 years with				
Ustekinumab (Stelara)	 Mod to severe plaque psoriasis who are candidates for phototherapy or systemic therapy 				
	OR				
Targeted Immunomodulatory	Patients ≥18 years with				
Biologics	 Active psoriatic arthritis (PsA) alone or in combination with methotrexate 				
	Moderate to severe active Crohn's disease who have failed or				
	intolerant to immunomodulators, corticosteroids or TNF blockers				
	Coverage NOT provided for concomitant use with other TIBs				
	Off-label uses are not approved				
	Prior Authorization does not expire Changes from the November 2017 meeting are in BOLD				
	Manual PA criteria apply to all new users of Eucrisa.				
	Manual PA Criteria: Coverage approved if all criteria are met: Patient has mild to moderate atopic dermatitis				
0: 1 (5 :)	Prescribed by a dermatologist, allergist, immunologist				
Crisaborole (Eucrisa)	Patient has a contraindication to, intolerability to, or failed treatment with a two				
Corticosteroids-	week trial of at least one medium to high potency topical corticosteroid				
Immune Modulators – Atopic Dermatitis	AND Patient has a contraindication to, intolerability to, or failed treatment with				
Subclass	a two-week trial of a <u>second agent</u> including				
	An additional medium - high potency topical corticosteroid OR				
	Topical calcineurin inhibitor (i.e. tacrolimus, Elidel)				
	Off-label uses are not approved				
	Prior Authorization does not expire.				
mesalamine delayed	Manual PA criteria apply to all new users of generic Lialda. Note that brand Lialda is the preferred mesalamine delayed release product in DoD.				
release generic for Lialda	Manual PA Criteria: Coverage for generic mesalamine delayed release is approved if the following criteria is met:				
GI-1 Agents:	The provider has provided patient-specific justification as to why the brand				
Aminosalicylates Subclass	Lialda product cannot be used.				
Gubolass	 Acceptable reasons include the following, which have occurred or are likely to occur with the branded Lialda product: allergy to the branded Lialda; 				

Drug / Drug Class	Prior Authorization Criteria				
	contraindication; sub-therapeutic response; physical restriction (e.g., swallowing issues); and brand availability issues.				
	Changes from the November 2017 meeting are in BOLD				
	Manual PA criteria apply to all new users of Xyrem.				
	Manual PA Criteria: Coverage of Xyrem is approved if the following criteria are met:				
	 The patient is not concurrently taking a central nervous system depressant, such as a narcotic analgesic (including tramadol), a benzodiazepine, or a sedative hypnotic AND 				
	 Xyrem is prescribed by a neurologist, psychiatrist, or sleep medicine specialist AND 				
	 Xyrem is prescribed for the treatment of excessive daytime sleepiness and cataplexy in a patient with narcolepsy. 				
	 Narcolepsy was diagnosed by polysomnogram or mean sleep latency time (MSLT) objective testing OR 				
	 Xyrem is prescribed for excessive daytime sleepiness in a patient with narcolepsy AND 				
sodium oxybate (Xyrem) ADHD/Wakefulness-	 the patient has history of failure, contraindication, or intolerance of both of the following, modafinil, or armodafinil, AND stimulant- based therapy (amphetamine-based therapy or methylphenidate) AND 				
Promoting Agents	 Other causes of sleepiness have been ruled out or treated (including, but not limited to, obstructive sleep apnea, insufficient sleep syndrome, shift work, the effects of substances or medications, or other sleep disorders) 				
	Coverage is NOT provided for the treatment of other conditions not listed above or any non-FDA approved use, including fibromyalgia, insomnia, and excessive sleepiness not associated with narcolepsy.				
	PA expires after 1 year				
	PA Renewal criteria: Xyrem will be renewed on a yearly basis if: • There is documentation demonstrating the patient has had a reduction in frequency of cataplexy attacks associated with Xyrem therapy OR				
	 There is documentation demonstrating the patient has had a reduction in the symptoms of excessive daytime sleepiness associated with Xyrem therapy AND 				
	Patient is not receiving a concomitant CNS depressant				

Appendix D—Table of Quantity Limits (QLs)

Drug / Drug Class	Quantity Limits
ixazomib (Ninlaro) Multiple Myeloma Subclass	Note: revised from February 2016 meeting MTF/Mail: 56-day supply Retail: 28-day supply
panobinostat (Farydak) Multiple Myeloma Subclass	Note: revised from May 2017 meeting MTF/Mail/Retail: 21-day supply
 lenalidomide (Revlimid) pomalidomide (Pomalyst) thalidomide (Thalomid) Multiple Myeloma Subclass	Maintain current QLs due to REMS requirements MTF/Mail/Retail: 28-day supply
neratinib (Nerlynx) Oncologic Agents	MTF/Mail/Retail: 30-day supply
enasidenib (Idhifa) Oncologic Agents	MTF/Mail: 60-day supplyRetail: 30-day supply
olaparib (Lynparza Tablets) Oncologic Agents	MTF/Mail: 60-day supplyRetail: 30-day supply
olaparib (Lynparza Capsules) Oncologic Agents	MTF/Mail: 56-day supplyRetail: 28-day supply
abemaciclib (Verzenio) Oncologic Agents	 MTF/Mail: 56-day supply Retail: 28-day supply
sofosbuvir/velpatasvir/voxilaprevir (Vosevi) Hepatitis C Virus – Direct Acting Antiviral Agent Subclass (HCV DAAs)	MTF/Mail/Retail: 28-day supply
glecaprevir/pibrentasvir (Mavyret) Hepatitis C Virus – Direct Acting Antiviral Agent Subclass (HCV DAAs)	MTF/Mail/Retail: 28-day supply

Drug / Drug Class	Quantity Limits
deferasirox (Jadenu Sprinkles) Endocrine Agents: Miscellaneous	MTF/Mail: 60-day supplyRetail: 30-day supply
tiotropium/olodaterol oral inhaler (Stiolto Respimat) Pulmonary II Agents: Chronic Obstructive Pulmonary Disease (COPD) Subclass	 MTF/Mail: 3 inhalers per 90-day supply Retail: 1 inhaler per 30-day supply
fluticasone propionate (ArmonAir RespiClick) Pulmonary I: Inhaled Corticosteroids (ICS)	 MTF/Mail: 3 inhalers per 90-day supply Retail: 1 inhaler per 30-day supply
fluticasone furoate/umeclidinium/vilanterol (Trelegy Ellipta) Pulmonary I: Combination Subclass	 MTF/Mail: 3 inhalers per 90-day supply Retail: 1 inhaler per 30-day supply
betrixaban (Bevyxxa) Anticoagulant Agents	 MTF/Mail: 45-day supply Retail: 30-day supply
belimumab (Benlysta) Immunosuppressive Agents	 MTF/Mail: 56-day supply Retail: 28-day supply
doxepin topical agents (Zonalon, Prudoxin) Eczema Agents	MTF/Mail/Retail: 45 gm for 30-day supply in all points of service
I-glutamine oral powder (Endari) Dietary Supplement	 MTF/Mail: 60 day-supply Retail: 30-day supply

Appendix E—Table of Legend Prenatal Vitamins in the Subclass

ATABEX EC	NEEVODHA	PRENATA
BAL-CARE DHA	NESTABS	PRENATABS FA
BAL-CARE DHA ESSENTIAL	NESTABS ABC	PRENATABS RX
CADEAU DHA	NESTABS DHA	PRENATAL 19
CALCIUM PNV	NESTABS ONE	PRENATAL LOW IRON
CITRANATAL 90 DHA	NEWGEN	PRENATAL PLUS
CITRANATAL ASSURE	NEXA PLUS	PRENATAL PLUS-DHA
CITRANATAL B-CALM	NIVA-PLUS	PRENATAL VITAMIN PLUS LOW I
CITRANATAL DHA	OB COMPLETE	PRENATAL-U
CITRANATAL HARMONY	OB COMPLETE GOLD	PRENATE AM
CITRANATAL RX	OB COMPLETE ONE	PRENATE CHEWABLE
C-NATE DHA	OB COMPLETE PETITE	PRENATE DHA
COMPLETE NATAL DHA	OB COMPLETE PREMIER	PRENATE ELITE
COMPLETENATE	OB COMPLETE WITH DHA	PRENATE ENHANCE
CONCEPT DHA	OBSTETRIX DHA	PRENATE ESSENTIAL
CONCEPT OB	OBSTETRIX EC	PRENATE MINI
DOTHELLE DHA	OBSTETRIX ONE	PRENATE PIXIE
DUET DHA 400	OBTREX DHA	PRENATE RESTORE
DUET DHA BALANCED	O-CAL FA	PRENATE STAR
ELITE OB DHA	O-CAL PRENATAL	PREPLUS
ELITE-OB	PNV 29-1	PRETAB
ELITE-OB 400	PNV OB+DHA	PRIMACARE
ENBRACE HR	PNV-DHA	PROVIDA DHA
EXTRA-VIRT PLUS DHA	PNV-DHA + DOCUSATE	PROVIDA OB
FOCALGIN 90 DHA	PNV-FERROUS FUMARATE-DOCU-F	PUREFE OB PLUS
FOCALGIN CA	PNV-OMEGA	PUREFE PLUS
FOLET ONE	PNV-SELECT	RELNATE DHA
FOLIVANE-OB	PNV-VP-U	R-NATAL OB
HEMENATAL OB	PR NATAL 400	SELECT-OB
HEMENATAL OB + DHA	PR NATAL 400 EC	SELECT-OB + DHA
KOSHER PRENATAL PLUS IRON	PR NATAL 430	SE-NATAL 19
LEVOMEFOLATE DHA	PR NATAL 430 EC	TARON-C DHA
MARNATAL-F	PREFERA OB	TARON-PREX PRENATAL
MYNATAL	PREFERA-OB ONE	THRIVITE 19
MYNATAL ADVANCE	PREFERA-OB PLUS DHA	THRIVITE RX
MYNATAL PLUS	PRENA1 CHEW	TL-SELECT
MYNATAL-Z	PRENA1 PEARL	TRIADVANCE
MYNATE 90 PLUS	PRENA1 TRUE	TRICARE
NATACHEW	PRENAISSANCE	TRICARE PRENATAL
NATELLE ONE	PRENAISSANCE PLUS	TRICARE PRENATAL DHA ONE

Appendix F—Formulary Recommendations for Newly-Approved Drugs Per 32 CFR 199.21(g)(5)

Generic (Trade)	UF Class	Comparators	Indications	Place in Therapy	Recommended UF Status
abemaciclib (Verzenio)	Oncologic Agents: Breast Cancer CDK4/6	palbociclib (Ibrance)ribociclib (Kisqali)	With fulvestrant HR+, HER2- advanced or metastatic breast cancer with disease progression following endocrine tx Monotherapy HR+, HER2- advanced metastatic breast cancer with disease progression following endocrine tx and prior chemo in metastatic setting	 3rd CDK4/6 inhibitor available for HR+, HER2- advanced breast cancer Demonstrated progression-free survival (PFS) benefit as single therapy in advanced therapy and in combination with fulvestrant for patients with life-threatening incurable disease No overall survival benefit shown to date Failed to show benefit in overall survival for KRAS mutated NSCLC More selective for CDK4 than CDK6 Side effects of neutropenia less severe than comparators, while more severe than comparators in diarrhea Antidiarrheals coadministered at first sign of adverse event Reduced neutropenia allows for continuous dosing 	UF Do not add to EMMPI list
amantadine ER (Gocovri)	Parkinson's Disease Drugs	amantadine immediate release	Dyskinesia with Parkinson's disease receiving levodopa-based therapy, with or without concomitant dopaminergic medications	Amantadine may be considered to reduce dyskinesia (Level C) May be appropriate for reducing nocturnal side-effects in patients who experience benefit from the immediate release but have insomnia or agitation	NF Exempt from NF mail order requirement due to feasibility (unavailable at mail order)
belimumab (Benlysta) SC	Immuno- suppressive Agents	Standard therapy only (e.g., NSAIDS, corticosteroids, antimalarials, immunosuppressives)	B-lymphocyte stimulator- specific inhibitor for adults with active, autoantibody-+ systemic lupus erythematosus (SLE) receiving standard therapy	 1st biologic approved to treat SLE in conjunction with standard therapy New SC formulation allows for patient self-administration at home; previous approved formulation given as monthly IV infusion in the clinic/hospital Dosed 200 mg SC injection (not weight-based) in the abdomen or thigh, given once weekly Studies for IV and SC formulations demonstrated similar efficacy and safety profiles, and superiority over placebo Advantage over infusion for convenience, but lower response rate in African American women than placebo 	UF Do not add to EMMPI list
betrixaban (Bevyxxa)	Oral Anti- coagulants	apixabanrivaroxabanenoxaparin	Venous thromboembolism (VTE) prophylaxis in acutely hospitalized adults at risk for thromboembolic complications from moderate or severely restricted mobility and other risk factors for VTE	5th available direct acting oral anticoagulant (DOAC) Only oral agent approved for VTE prophylaxis in acutely hospitalized patients CHEST guidelines do not recommend extended duration VTE prophylaxis beyond hospitalization or period of immobility Significantly increases bleeding risk without significantly decreasing VTE risk No compelling advantage over existing UF agents	NF Exempt from NF mail order requirement (acute use)

Generic (Trade)	UF Class	Comparators	Indications	Place in Therapy	Recommended UF Status
plasma- derived human C1 esterase inhibitor injection (Haegarda)	Cortico- steroids- Immune Modulators: HAE	Cinryze (C1 esterase inhibitor)	Hereditary Angioedema (HAE) routine prophylaxis	 1st SQ drug for prophylaxis of HAE attacks For patients who experience ≥ 4 HAE attacks per month Study data shows decrease to 1.2 attacks per month SQ formulation provides a convenience over Cinryze IV infusion 	UF Do not add to EMMPI list
delafloxacin (Baxdela)	Antibiotics: Quinolones	 clindamycin + fluoroquinolone SMZ-TMP culture-sensitive agents 	Acute bacterial skin and skin structure infections (ABSSSI) caused by designated susceptible bacteria	 New fluoroquinolone antibiotic with a qualified infectious disease product (QIDP) designation indicated for the treatment of ABSSSIs Fluoroquinolones are not first line agents for ABSSSIs Provides an additional treatment option for MSSA and MRSA if designated susceptible bacteria Cross-resistance can occur between delafloxacin and other fluoroquinolones Well tolerated with nausea and diarrhea as the major AEs No compelling advantage over existing UF agents 	NF Exempt from NF mail order requirement (acute use)
enasidenib (Idhifa)	Oncologic Agents: Acute Myelogenous Leukemia (AML)	■ None	Adult pts with relapsed or refractory AML with IDH2 mutation as detected by FDA-approved test	 1st oral agent for relapsed or refractory acute myeloid leukemia with isocitrate dehydrogenase 2 mutation, approved with companion co-diagnostic Differentiation syndrome has black box warning and can be life threatening; occurred in 14% of patients 43% require dose interruption, 17% discontinued due to AEs Effective in durable complete response or hematologic recovery and transfusion independence and provides meaningful benefit for patients 	UF Do not add to EMMPI list
fluticasone furoate/ umeclidinium- vilanterol inhaler (Trelegy Ellipta)	Pulmonary II Drug Class: Combination/ COPD	Spiriva/AdvairFlovent/Anoro Ellipta	COPD airflow obstruction & reducing exacerbations in pts on fluticasone /vilanterol & need umeclidinium or on umeclidinium & need fluticasone /vilanterol	1st triple combination oral inhaler for COPD containing ICS/LAMA/LABA Is labeled to reduce exacerbations FDA approval does not match GOLD COPD guidelines for Group D GOLD Group D to be used after trial of LAMA/LABA or ICS/LABA or LAMA	UF Add to EMMPI list
fluticasone propionate inhaler (ArmonAir RespiClick)	Pulmonary I Drug Class: Inhaled Cortico-	Flovent HFAFlovent Diskus	Asthma in patients age ≥12 years	 10th inhaled corticosteroid and 3rd fluticasone product Breath-actuated device dosed twice daily Flovent HFA and Diskus are the BCF step-preferred agents 	NF and non step- preferred Add to mail list: NF mail order

Generic (Trade)	UF Class	Comparators	Indications	Place in Therapy	Recommended UF Status
	steroids (ICS)				requirement applies
glecaprevir/ pibrentasvir (Mavyret)	Hepatitis C Virus (HCV) Agents: Direct Acting Antivirals (DAAs)	sofosbuvir/ velpatasvir (Epclusa)	Chronic HCV genotype (GT) 1, 2, 3, 4, 5, or 6 infection without cirrhosis or with compensated cirrhosis AND HCV GT 1 infection, previously tx with HCV NS5A inhibitor regimen or an NS3/4A protease inhibitor, but not both	 3rd pangenomic DAA approved for the treatment of HCV May be used in treatment-naïve and treatment-experienced patients SURVEYOR studies showed sustained virologic response (SVR) rates ranged from 92%-100% Provides an 8-week treatment option in patients both treatment-naïve and treatment-experienced to pegylated interferon, ribavirin, and/or sofosbuvir without cirrhosis Dosed as three tablets once daily for 8-16 weeks Advantages over other UF agents include treatment duration and once a day dosing 	UF and non step- preferred Do not add to EMMPI list
guselkumab (Tremfya) injection	Targeted Immuno- modulatory Biologics (TIBs)	 adalimumab (Humira) etanercept (Enbrel) secukinumab (Cosentyx) ustekinumab (Stelara) 	Tx of adults with moderate- to-severe plaque psoriasis who are candidates for systemic therapy or phototherapy	 Mechanism of Action: IL-23 inhibitor (similar to Stelara) 8th TIB marketed for plaque psoriasis Sole indication for plaque psoriasis (similar indication as Siliq and Taltz) Showed superior efficacy to Humira in two Phase III randomized double-blind placebo controlled trials IL-17 inhibitors (Cosentyx) in early trials show superiority over IL-23 Adalimumab is the preferred TIB, with 9 indications; all others require trial of Humira first Non step-preferred is the only formulary position available 	NF and non step- preferred Add to mail list: NF mail order requirement applies
insulin aspart (Fiasp)	Insulins- Short Acting Agents	 insulin aspart (Novolog) insulin lispro (Humalog) insulin glulisine (Apidra) 	Glycemic control in adults with diabetes mellitus	 Currently 3 other rapid-acting injectable insulin analogs are available Novolog patent expiration expected Dec 2017 Fiasp is a new formulation of insulin aspart (Novolog) Differs from Novolog by the addition of L-arginine and niacinamide (vitamin B3), which the manufacturer claims makes the pharmacokinetic onset of action faster No compelling advantage over existing UF agents 	NF Add to mail list: NF mail order requirement applies
L-glutamine oral powder (Endari)	Dietary Supplements	■ hydroxyurea	Reduce acute complications of sickle cell disease (SCD) in adult & pediatric patients ≥ 5 years	 2nd approved medication for SCD; 1st new drug for SCD in 20 years; granted Organ Drug Designation No head-to-head trials with hydroxyurea; 63% of patients in the phase 3 trial were also taking hydroxyurea Benefits included longer median onset to first sickle cell crisis, lower occurrences of acute chest syndrome, and lower median number of hospitalizations for SCD pain Generally highly tolerable adverse-effect profile, which includes constipation, nausea, headache, cough, and pain 	UF Do not add to EMMPI list

Generic (Trade)	UF Class Comparators		Indications	Place in Therapy	Recommended UF Status	
				 Published literature lacking on drug interactions, use in hemoglobin SC, sickle β+-thalassemia, liver disease, or renal insufficiency Provides an additional treatment option 		
lesinurad- allopurinol (Duzallo)	Antigout Agents: Chronic	allopurinollesinurad (Zurampic)probenecid	Hyperuricemia associated with gout in patients unable to achieve target serum uric acid levels while on a therapeutic dose of allopurinol alone	New fixed-dose combination of allopurinol and lesinurad Lesinurad (Zurampic) previously reviewed Nov 2016; made NF with PA/MN Efficacy of the combo was based on lesinurad studies Must be used after failure of allopurinol therapy alone Did not reduce gout flares over 12 months Similar side effect profile as separate agents (Zurampic and allopurinol) No compelling advantage over existing UF agents	NF and non step-preferred Add to mail list: NF mail order requirement applies	
methyl- phenidate ER orally dissolving tablets (Cotempla XR ODT)	Attention Deficit Hyperactivity Disorder (ADHD) Drugs	 Aptensio XR Quillivant XR Adderall XR (generics) Concerta (generics) 	ADHD in pediatric patients 6 to 17 years of age	Cotempla XR ODT approved via 505(b)(2) pathway; only recommended in patients 6-17 years of age Cotempla XR ODT is the 11th long-acting methylphenidate available (7 agents currently on the UF and 2 agents for those who cannot swallow Concerta: Quillivant XR, Aptensio XR) Effects can last 12 hours, similar to other agents All stimulants contain a black box warning for potential abuse and dependency No compelling advantage over existing UF agents	NF Exempt from NF mail order requirement (C-II exception)	
naldemedine (Symproic)	GI-2: Opioid- Induced Constipation (OIC) Drugs	 Naloxegol (Movantik) Methylnaltrexone (Relistor tabs) Lubiprostone (Amitiza) 	OIC	 Naldemedine is 4th FDA-approved agent for OIC Studied in 2 placebo-controlled trials Significant placebo effect, no head-to-head trials, use of rescue laxative was not mentioned and length of study Well tolerated with abdominal pain and diarrhea as the major adverse effects May be taken with or without food No compelling advantage over existing UF agents 		
neratinib (Nerlynx)	Oncologic Agents: Breast Cancer	HER2-overexpressed/ st HER2-overexpressed/ amplified breast cancer to • Yet to show any overall survival benefit • 25%-30% of pts discontinue due to AEs (mainly GI)		UF Do not add to EMMPI list		

Generic (Trade)	UF Class	UF Class Comparators Indications Place in The		Place in Therapy	Recommended UF Status
nitisinone (Nityr)	Metabolic Replacement Agents	 Nitisinone caps (Orfadin) Nitisinone suspension (Orfadin O/S) 	Hereditary type 1 tyrosinemia (HT-1)	 New formulation of nitisinone (tablet) for treatment of HT-1 Orfadin oral suspension reviewed August 2016 and made UF All agents are equally efficacious; bioequivalent Efficacy studies based on Orfadin suspension Same contraindications and side effect profile b/w tab and suspension Advantages of the tablet include lack of refrigeration and may be dissolved in liquids or applesauce 	UF Do not add to EMMPI list
perampanel oral solution (Fycompa)	Anti- convulsants / Anti-Mania	Fycompa tabs (perampanel)	Monotherapy for partial- onset seizures or adjunctive tx for primary generalized tonic-clonic seizures	 New oral solution formulation of perampanel for patients who cannot swallow tablets Perampanel is 2nd or 3rd line option for partial-onset and primary generalized tonic-clonic seizures Approved for patients 12 years and older 	UF Do not add to EMMPI List
simvastatin oral suspension (FloLipid)	Anti- lipidemics-1 Drug Class (LIP-1s)	atorvastatinpravastatinsimvastatin tab	 Hyperlipidemia Reduce CHD deaths, non-fatal MI, stroke, and revascularization Ages 10-18 with HeFH after failing adequate trial of diet therapy 	 Same indications as simvastatin tablets, including adolescents with heterozygous familial hypercholesterolemia (HeFH) Approval based on bioequivalence studies with simvastatin tablets. Limited role; FDA review showed very few adults (0.31%) and pediatric patients (0.20%) have swallowing difficulties Formulation is purely for convenience; FDA concerned with potential overdosing in children. No compelling advantages over existing UF agents 	NF and non step- preferred Add to mail list: NF mail order requirement applies
sofosbuvir/ velpatasvir/ voxilaprevir (Vosevi)	HCV DAAs	Chronic HCV infection w/o cirrhosis or with compensated cirrhosis with genotype (GT) 1, 2, 3, 4, 5, or 6 infection and previous treatment with an NS5A inhibitor Sofosbuvir/velpatasvir (Epclusa) Only approved for use in treatment-experienced patients POLARIS study results showed the three-drug combo was superior (96%-98% SVR) to two-drug combo (85%-90% SVR) in genotype (GT)1b and GT3 Vosevi is comparable to Epclusa in treatment of HCV 1b, 2, 4, 5, or 6 in patients previously treated with sofosbuvir without a NS5A inhibitor Only approved for use in treatment-experienced patients POLARIS study results showed the three-drug combo was superior (96%-98% SVR) to two-drug combo (85%-90% SVR) in genotype (GT)1b and GT3 Vosevi is comparable to Epclusa in treatment of HCV 1b, 2, 4, 5, or 6 in patients previously treated with sofosbuvir without a NS5A inhibitor Dosed as a single tablet once daily for 12 weeks in most patients No clinically compelling advantage over existing UF agents for treatment-naïve patients; may benefit treatment-experienced patients		UF and non step- preferred Do not add to EMMPI List	

Appendix G—Mail Order Status of Medications Designated Nonformulary During the November 2017 DoD P&T Committee Meeting

DoD P&T Meeting	ADD to the Mail Order Requirement (NOT Exempted from Mail Order Requirement)	Exempted from Mail Order Requirement (Do NOT Add)
Nov 2017	Newly-Approved Drugs per 32 CFR 199.21(g)(5) guselkumab (Tremfya) fluticasone propionate (ArmonAir RespiClick) insulin aspart (Fiasp) lesinurad/allopurinol (Duzallo) simvastatin oral suspension (FloLipid)	 Weight Loss Agents liraglutide (Saxenda) lorcaserin, lorcaserin ER (Belviq, Belviq XR) naltrexone SR/bupropion SR (Contrave) orlistat (Xenical) phentermine/topiramate ER (Qsymia) phentermine 8 mg tabs (Lomaira) Newly-Approved Drugs per 32 CFR 199.21(g)(5) Acute use exception applies: betrixaban (Bevyxxa) delafloxacin (Baxdela) CII controlled substances exception applies: methylphenidate ER orally dissolving tablets (Cotempla XR ODT) Other: Feasibility exception applies (unavailable at mail order): amantadine ER (Gocovri)

Appendix H—Table of Implementation Status of UF Recommendations/Decisions Summary

Date	DoD PEC Drug Class	Type of Action	BCF/ECF Medications MTFs must have BCF meds on formulary	UF Medications MTFs may have on formulary	Nonformulary Medications MTFs may not have on formulary	Decision Date / Implement Date	PA and QL Issues	Comments
Nov 2017	Weight Loss Agents	UF Class Review Class not previously reviewed; not previously a TRICARE pharmacy benefit	■BCF: No weight loss product selected	 benzphetamine diethylpropion phendimetrazine IR and SR phentermine 	 liraglutide 3 mg injection (Saxenda) lorcaserin (Belviq) lorcaserin ER (Belviq XR) naltrexone SR/ bupropion SR (Contrave) orlistat (Xenical) phentermine 8 mg tab (Lomaira) phentermine/ topiramate ER (Qsymia) 	Pending signing of the minutes / 90 days The effective date is May 2, 2018	Manual PAs required for all new and current users of all weight loss agents	 Must try phentermine first in all new users of Qsymia, Saxenda, Contrave, Belviq, Belviq XR, and Xenical unless a contraindication exists PA expires after 3 months for short- term drugs and 4 months for long- term drugs See Appendix C
Nov 2017	Oncologic Drug Class: Multiple Myeloma Subclass	UF Class review Class not previously reviewed	■BCF: No multiple myeloma product selected	 ixazomib (Ninlaro) lenalidomide (Revlimid) panobinostat (Farydak) pomalidomide (Pomalyst) thalidomide (Thalomid) 	None	Pending signing of the minutes / 60 days The effective date is April 4, 2018	Manual PA criteria apply to new users of Revlimid, Pomalyst, Ninlaro, and Farydak See Appendix C	 QLs apply. See Appendix D lenalidomide, pomalidomide, and panobinostat are part of REMS programs
Nov 2017	Vitamins: Prenatal Vitamins Subclass	UF Class Review Not previously reviewed	■None	 Prenatal Vitamins Plus Low I Prenatal Vitamin + Low Iron Prenatal Plus Preplus 	All products listed in Appendix E other than the products listed in the UF column	Pending signing of the minutes / 90 days The effective date is May 2, 2018	-	Coverage of prenatal vitamins limited to females younger than 45 years of age

TRICARE Formulary Search tool: http://www.express-scripts.com/tricareformulary

Appendix I—Table of Abbreviations

5-ARI 5-alpha reductase inhibitors

A1c hemoglobin A1c

ABSSSI acute bacterial skin and skin structure infections

ADHD attention deficit hyperactivity disorder

AE adverse event

AML acute myeloid leukemia
BCF Basic Core Formulary
BIA budget impact analysis
BMI body mass index

BPA blanket purchase agreement
BPH benign prostatic hyperplasia
CEA cost-effectiveness analysis
CFR Code of Federal Regulations
CHD coronary heart disease
CMA cost minimization analysis

COPD chronic obstructive pulmonary disease

CVD cardiovascular disease
DHA Defense Health Agency
DHA docosahexaenoic acid

DOAC direct acting oral anticoagulant

DoD Department of Defense

DPP-4 dipeptidyl peptidase 4 inhibitors

DR delayed release

ECF Extended Core Formulary EHR electronic health record

EMMPI The Expanded MTF/Mail Pharmacy Initiative

EPA eicosapentaenoic acid ER/LA extended release/long acting

FDA U.S. Food and Drug Administration

FY Fiscal Year
GI gastrointestinal

GLP1RA glucagon-like peptide-1 receptor agonist

GT genotype

HAE hereditary angioedema

HBr hydrobromide HCTZ hydrochlorothiazide

HCV DAAs hepatitis C virus/direct acting antivirals
HeFH heterozygous familial hypercholesterolemia
HER2 human epidermal growth factor receptor-2
HFA/MDI hydrofluoroalkane metered-dose inhaler

HR hormone receptor

HT-1 hereditary type 1 tyrosinemia

IBS-D diarrhea predominant irritable bowel syndrome

ICD International Classification of Disease

ICS inhaled corticosteroid

INSTIs integrase strand transfer inhibitors

Appendix I—Table of Abbreviations

Minutes and Recommendations of the DoD P&T Committee Meeting November 15-16, 2017

IPF idiopathic pulmonary fibrosis

IR immediate release

IV intravenous

JAMA Journal of the American Medical Association

LABA/LAMA long-acting beta agonist/long-acting muscarinic antagonist

MHS Military Health System
MI myocardial infarction
MN medical necessity

MRSA methicillin-resistant staphylococcus aureus

MSLT mean sleep latency time

MSSA methicillin-sensitive staphylococcus aureus or staph aureus

MTF Military Treatment Facility
NASH Non alcoholic steatohepatitis

NCCN National Comprehensive Cancer Network NDAA National Defense Authorization Act

NDC National Drug Code NF nonformulary

NSAIDs non-steroidal anti-inflammatory drugs

NSCLC non-small cell lung cancer
OIC opioid-induced constipation
ODT orally dissolving tablet

OTC over-the-counter

P&T Pharmacy and Therapeutics

PA prior authorization

PCSK9 proprotein convertase subtilisin/kexin type 9

PFS progression-free survival

POD Defense Health Agency Pharmacy Operations Division

POS point(s) of service
PPI proton pump inhibitor
PsA psoriatic arthritis

PT patient

QIDP qualified infectious disease product

OLs quantity limits

RAAs renin-angiotensin antihypertensive agents REMS Risk Evaluation and Mitigation Strategies

SC/SQ subcutaneous SCD sickle cell disease

SCLC non-small cell lung cancer
SGLT2 sodium glucose co-transporter 2
SLE systemic lupus erythematosus

SSRI selective serotonin reuptake inhibitor

SVR sustained virologic response

TIBs targeted immunomodulatory biologics

TNF tumor necrosis factor

TX treatment

UF Uniform Formulary

USPSTF U.S. Preventive Services Task Force VA U.S. Department of Veterans Affairs

VTE venous thromboembolism XR/SR extended/sustained release