

May 2019

# >> Prioritization of Health Services

A Report to the Governor and the 80th Oregon Legislature



Oregon  
**Health**  
Authority  
HEALTH EVIDENCE REVIEW COMMISSION

Health Evidence Review Commission  
Health Policy and Analytics  
Oregon Health Authority

2019

# Acknowledgments

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# Executive summary

The Health Evidence Review Commission (HERC) is charged by state statute to maintain the Prioritized List of Health Services, which the Legislature uses to determine the benefit package for the Oregon Health Plan. HERC uses clinical effectiveness, cost-effectiveness and public input to rank combinations of conditions and treatments on the list by importance. The “2020–21 Prioritized List of Health Services,” aka “Prioritized List,” (see Appendix C) shows the final line rankings approved by HERC when it completed the biennial review of the list at its May 16, 2019 meeting.

The largest effort related to this biennial report has been a comprehensive review of the prioritization of five conditions involving chronic pain. The conditions, including fibromyalgia, have historically appeared in the nonfunded region of the Prioritized List. During 10 public meetings, subcommittee members and experts looked at the evidence and a large amount of written and verbal testimony. HERC eventually concluded that the evidence of effectiveness for the nonpharmacologic and pharmacologic treatments under consideration for potential new coverage did not warrant a higher prioritization. This topic can be revisited when expected new evidence becomes available in the future. For more details on the review of these five chronic pain conditions, see pages 7–8 of the report.

In addition, the commission created a new line for liver transplants for certain forms of liver cancer. Effectiveness of transplants for these conditions has improved substantially since the commission's last review. The line that previously contained all liver transplants for liver cancer will remain unfunded, but it now contains only the diagnoses of bile duct cancer and angiosarcoma of the liver. Transplantation for these two conditions is not generally recommended due to poor outcomes.

The commission also made two biennial review changes resulting in new coverage related to two dermatologic conditions, severe cystic acne and moderate/severe hidradenitis suppurativa. Very effective treatments are now available for acne. However, severity of the condition varies widely. HERC created a new line due to the significant health impact of these treatments for patients with severe cystic forms of the disease. HERC also developed a guideline note to prioritize more severe forms of acne above milder forms. Similarly, HERC prioritized moderate and severe forms of hidradenitis suppurativa higher than mild or moderate disease. The treatments aren't as effective as those for severe cystic acne, but hidradenitis suppurativa is potentially debilitating. As a result, the health effect can be even greater when the treatment does work. See pages 7–8 of the report and Appendix B for further detail on these topics.

The Health Evidence Review Commission appreciates the opportunity to continue its work on health care prioritization in order to provide the most beneficial, cost-effective services to Oregon's Medicaid population.

# Charge to the Health Evidence Review Commission

HB 2100 (2011) established the Health Evidence Review Commission (HERC) in part to:

“[D]evelop and maintain a list of health services ranked by priority, from the most important to the least important, representing the comparative benefits of each service to the population to be served.”\*

As it performs this work, HERC is also directed to:

“[C]onsider both the clinical effectiveness and cost-effectiveness of health services, including drug therapies, in determining their relative importance using peer-reviewed medical literature...”†

HERC is composed of 13 members. There are five physicians (including one doctor of osteopathy and one hospital-based physician), two consumer representatives, a public health nurse, a behavioral health representative, a dentist, a complementary and alternative medicine provider, a pharmacy representative, and a health insurance representative. HERC relies heavily on input from its subcommittees and ad hoc advisory panels. HERC’s Value-based Benefits Subcommittee (VbBS) reviews all potential changes to the Prioritized List. VbBS has both commission members and other provider and stakeholder representatives.‡ An Oral Health Advisory Panel, Behavioral Health Advisory Panel and Genetics Advisory Panel provide recommendations on new codes and issues specific to their areas of expertise.

HERC’s Prioritized List is composed of condition-treatment pairs of diagnosis and treatment codes used to define the services represented. As of Oct. 1, 2015, the conditions on the list are represented by the coding nomenclature of the International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM). Medical treatments are listed using codes from the American Medical Association’s Current Procedural Terminology (CPT), the American Dental Association’s Current Dental Terminology (CDT) and the Healthcare Common Procedure Coding System (HCPCS).

Appropriate diagnostic services are covered under OHP whether or not the final diagnosis appears in the funded region of the Prioritized List. After a diagnosis is

\* Oregon Revised Statutes (ORS) 414.690(3).

† Oregon Revised Statutes 414.690(4)(c).

‡ See Appendix A for a list of the commission and VbBS members.



established, the list is used to determine whether further treatments are covered under the plan. Therefore, the list does not include diagnosis codes representing signs and symptoms and procedures codes for diagnostic procedures. Palliative care is covered regardless of the underlying condition. Palliative care is described by the first of five statements of intent associated with the Prioritized List (see page 42).

Procedure codes representing appropriate ancillary services such as prescription drugs, durable medical equipment or services such as the removal of sutures are covered if the condition they are treating lies in the funded region. Because of the volume of codes that represent ancillary services and their frequent association with many diagnoses, these codes do not appear on the list. In some cases, HERC has created guideline notes for specific ancillary and diagnostic services to clarify its evidence-informed intent for coverage of these services.

In addition, some procedure codes represent services not added to the list because they are not appropriate for coverage. These may include codes for experimental treatments or cosmetic services. Diagnosis codes that are non-specific or do not identify a health condition or disease process are also often not included on the Prioritized List.

The Health Systems Division maintains electronic files to account for codes not appearing on the list and to ensure appropriate fee-for-service reimbursement. OHP providers and contracted coordinated care organizations (CCOs) have web-based access to the information in these electronic files through the Medicaid Management Information System (MMIS) so that service coverage is as uniform as possible.

Regarding the potential impact of changes to the Prioritized List, HERC staff regularly consults with CCO medical directors and staff from the Oregon Health Authority's Health Systems Division, Office of Health Analytics, and the Actuarial Services Unit to determine the potential impact of changes in prioritization to program cost and administrative burden. These entities share this information with HERC during its decision-making process as appropriate. This information can also help plan the implementation of a list change, including any necessary adjustments to the CCO contracted rates.

# The prioritization methodology

HERC continues to use the prioritization methodology in place since 2008. Each line item on the Prioritized List is assigned to one of eight broad health care categories that establish a basic framework for the list (see Figure 1). Once the line items have been assigned to one of the categories, a list of criteria is used to sort them within the categories (shown as Figure 2, with the range of scores shown in parentheses). These measures are felt to best capture the impacts on both individuals' and the population's health that HERC believes are essential in determining the relative importance of a condition-treatment pair.

Because not every service in category 1 is more important than every service in category 2 and so on, a weight was applied to each category that was multiplied by the total criteria score for each condition-treatment pair. The category weights are shown in parentheses after the title for each category in Figure 1. A total score was then calculated for each line using the formula shown in Figure 3 to sort all line items. The lowest net cost broke any ties. HERC then applied hand adjustments where the application of this methodology did not result in a ranking that reflected the importance of the service, which was the case for just 3% of the line items.

Services near the top of the list as a result of this methodology include the following:

- Maternity care and newborn services
- Preventive services found to be effective by the U.S. Preventive Services Task Force, and
- Treatments for chronic diseases where ongoing maintenance therapy can prevent exacerbations of the disease that lead to avoidable, high-intensity service utilization, morbidity and death. Examples of these diseases include diabetes, major depression, asthma and hypertension.

Figure 1: Rank order of health care categories

1. Maternity & Newborn Care (100)
2. Primary Prevention and Secondary Prevention (95)
3. Chronic Disease Management (75)
4. Reproductive Services (70)
5. Fatal Conditions, Where Treatment is Aimed at Disease Modification or Cure (40)
6. Nonfatal Conditions, Where Treatment is Aimed at Disease Modification or Cure (20)
7. Self-limiting Conditions (5)
8. Inconsequential Care (1)

Figure 2: Population and individual impact measures

1. Impact on Healthy Life (0 to 10)
2. Impact on Suffering (0 to 5)
3. Population Effects (0 to 5)
4. Vulnerability of Population Affected (0 to 5)
5. Tertiary Prevention (0 to 5)
6. Effectiveness (0 to 5)
7. Need for Medical Services (0 to 100%)
8. Net Cost (0 to 5)

Figure 3: Prioritization formula

$$\begin{array}{l} \text{Health Care} \\ \text{Category} \\ \text{Weight} \end{array} \times \begin{array}{l} \text{Impact on Healthy Life} \\ + \text{Impact on Suffering} \\ + \text{Population Effects} \\ + \text{Vulnerability of} \\ \text{Population Affected} \\ + \text{Tertiary Prevention} \\ \text{(Health care categories} \\ \text{6 \& 7 only)} \end{array} \times \text{Effectiveness} \times \text{Need for} \\ \text{Service}$$

# Biennial review of the Prioritized List

HERC conducted the 14th biennial review of the Prioritized List of Health Services in 2018–19. Major focus areas during this biennial review included a review of the evidence for treating five chronic pain conditions and two dermatologic conditions, all of which have historically been prioritized in the nonfunded portion of the list. Tables 1 through 3 show the structural changes made to lines during this biennial review. Changes in these and other areas include restructuring lines, moving a line and deleting a line.

**Table 1: Restructured lines**

2020–21 line	2020–21 line description	2018–19 line	2018–19 line description
452	Severe cystic acne/Medical and surgical treatment	520	Rosacea; acne/Medical and surgical treatment
522	Rosacea; mild/moderate acne/Medical and surgical treatment		
419	Moderate to severe hidradenitis suppurativa/ Medical and surgical therapy	512	Hidradenitis suppurativa; dissecting cellulitis of the scalp/Medical therapy
514	Mild hidradenitis suppurativa; dissecting cellulitis of the scalp/Medical therapy		
263	Cancer of liver other than angiosarcoma/ Liver transplant	560	Cancer of the liver and intrahepatic bile ducts/Liver transplant
562	Angiosarcoma of liver; intrahepatic bile duct carcinoma/Liver transplant		
57	Severe burns/Free skin graft, medical therapy	57	Burn, full thickness greater than 10% of body surface/Free skin graft, medical therapy
127	Moderate burns/Free skin graft, medical therapy		
605	Minor burns/Medical therapy	72	Burn, partial thickness greater than 30% of body surface or with vital site; full thickness, less than 10% of body surface/Free skin graft, medical therapy
		197	Burn, partial thickness without vital site requiring grafting, up to 30% of body surface/Free skin graft, medical therapy
		602	Minor burns/Medical therapy
398	Severe sacroiliitis/Surgical therapy	527	Conditions of the back and spine without urgent surgical indications/Surgical therapy
529	Conditions of the back and spine without urgent surgical indications/Surgical therapy		

**Table 2: Moved lines**

2020–21 line	2020–21 line description	2018–19 line	2018–19 line description
572	Redundant prepuce/Elective circumcision	623	Redundant prepuce/Elective circumcision

**Table 3: Deleted line**

2018–19 line	2018–19 line description
425	Acute motor and peripheral nerve injury/Surgical therapy

## Review of certain chronic pain conditions

Fibromyalgia, chronic pain syndrome, chronic pain due to trauma, other chronic postprocedural pain and other chronic pain are five specific diagnoses that have historically been prioritized below the funding line. The Health Evidence Review Commission (HERC) created an expert advisory group, the Chronic Pain Task Force, to provide input on evidence-based treatments for these conditions. The Chronic Pain Task Force included a pain psychologist, primary care physician, acupuncturist, physical therapist, patient with lived experience, pain specialist, CCO medical directors, rheumatologist, chiropractor and pharmacist. The task force met seven times over 16 months and developed a proposal with HERC staff to create a new line for these five specific chronic pain conditions that the task force recommended be prioritized above the funding line. This proposed new line included a variety of treatments including acupuncture, cognitive behavioral therapy, physical therapy and — when available — tai chi, yoga, massage and similar mind-body therapies. Part of the proposed guideline for this new line included harm minimization criteria for prescribing long-term opioid therapy.

The Chronic Pain Task Force, the Value-based Benefits Subcommittee and HERC all heard extensive testimony from providers, patients, family members and advocates regarding the reprioritization of these five chronic pain conditions. The task force, subcommittee and HERC also reviewed substantial written public testimony. National and state experts presented on the public health aspects of opioid therapy as well as their recommended tapering strategies for people on inappropriate long-term opioid therapy. The coordinated care organizations were surveyed about potential challenges and benefits of implementing the proposed changes. In addition, the Pharmacy and Therapeutics Committee conducted a systematic evidence review of the effectiveness of pharmacologic therapies for fibromyalgia. The Actuarial Services Unit created a cost estimate for the proposal for a new line for the five chronic pain

conditions and the Center for Evidence-based Medicine conducted an updated evidence review on opioid tapering outcomes.

HERC closely considered the expert recommendations, evidence reviews and considerable public input received on this topic. In addition, HERC reviewed a third-party appraisal of the evidence for coverage of the five chronic pain conditions completed on behalf of the Oregon Health Authority by Aggregate Analytics, Inc. Based on careful consideration of all evidence, HERC elected to not create a new line with a higher prioritization for these five specific chronic pain conditions due to the lack of evidence of effectiveness for the various pharmaceutical and non-pharmaceutical therapies. HERC will reconsider this topic once additional, forthcoming evidence is available, including several AHRQ-funded comparative effectiveness reviews currently in process. Results are also expected from two national studies looking at the impact of related changes in 2016 to the OHP package on treatments for conditions of the back and spine, including chronic low back pain.

## Review of liver transplants for liver cancer

Liver transplant specialists asked that the commission review liver transplants for hepatic malignancies. Liver transplants for liver cancer were previously prioritized on line 560, due to evidence of low effectiveness during the previous review of this topic. More recent evidence shows good outcomes for transplants for many of these conditions. These transplants are also recommended by professional guidelines and covered by major health plans. The commission created a new, higher line for these transplants; transplants for angiosarcoma of the liver and carcinoma of the intrahepatic bile ducts remain on the original lower line because transplants have not shown improved outcomes for these conditions.

## Review of cystic acne

At the request of multiple dermatologists across the state, HERC examined the evidence of effectiveness for the treatment of cystic acne. The commission found that severe acne and related conditions had significant mental health effects, and that effective treatments exist for this condition. The commission restructured the unfunded acne line into two lines:

- A new, higher priority line for severe cystic acne, with a guideline defining severe cystic acne as having “persistent or recurrent inflammatory nodules and cysts and ongoing scarring” (see Appendix B)
- The existing line, for treatments for less severe forms of acne not meeting the above criteria.

## Review of hidradenitis suppurativa

Many dermatologists across the state asked the Health Evidence Review Commission to examine the prioritization of hidradenitis suppurativa. This condition has historically been prioritized below the funding line due to lack of effective treatments. However, a new medication treatment, adalimumab, has been approved for treatment of hidradenitis suppurativa. Based on a review of the effectiveness of adalimumab, the commission restructured the line that included hidradenitis suppurativa. This created a new upper line for moderate to severe hidradenitis suppurativa with a new guideline defining moderate/severe disease and outlining when adalimumab is included for coverage on that line (see Appendix B). Milder forms of hidradenitis suppurativa remain on the lower line.

## Other biennial review changes

Some other noteworthy topics examined during this biennial review included:

1. Based on a review of the evidence, HERC determined that minimally invasive joint surgery is effective in reducing pain and increasing function for patients with sacroiliac (SI) joint dysfunction. In light of this evidence, HERC created a new line above the funding line for the surgical treatment of SI joint dysfunction using minimally invasive joint surgery. HERC created a guideline to prevent inappropriate use of this procedure (see Appendix B).
2. HERC reviewed the prioritization of routine neonatal circumcision. This condition was previously unfunded. Upon review, HERC reprioritized the condition, but the new priority remains below the level funded by the Legislature in 2018–2019.
3. The four lines including treatments for burns were condensed into three, with the definitions of the types of burns included on each line updated to reflect current burn care classifications.
4. The commission reviewed conditions of acute peripheral motor and digital nerve injury. Upon review, HERC deleted one line and merged it with the deep open wound line. Most of these diagnoses and their appropriate treatments already appeared on the deep open wound line.

This biennial review resulted in a net increase of two lines. As a result, the new Prioritized List appearing in Appendix C is 662 lines long compared to the 660 lines in the 2018–19 list. Changes in line structure occurred both in the list's funded and non-funded regions, but the prioritization of the line above which the funding level was drawn for the 2018–19 list did not change. Therefore, line 471 on the new list

equates to the funding level of the 2018–19 list at line 469. Furthermore, this funding level also equates to that of the 2016–17 list in accord with the current Medicaid demonstration waiver.



# Interim modifications to the Prioritized List

In addition to the work on the biennial review of the Prioritized List, HERC continues to maintain the list as necessary during the interim periods. The 2020–21 Prioritized List incorporates interim modifications previously reported to legislative leadership in conjunction with the prioritized lists published on Oct. 1, 2017, Jan. 1, 2018, April 1, 2018, Oct. 1, 2018, and Jan. 1, 2019. These notices are located on HERC’s website. They include a detailed description of the thousands of changes due to incorporating new medical codes, advancements in technology, new data regarding existing technologies, and error or omission corrections. HERC continues its use of a transparent process, which allows any stakeholder to request review of a prioritization topic. Interim modifications to the 2018–2019 Prioritized List will be published Oct. 1, 2019, and these will be incorporated into the Jan. 1, 2020 Prioritized List when it is published in December 2019.

# Recommendations

The Health Evidence Review Commission is pleased to offer these recommendations to the Governor and 80th Oregon Legislature:

1. Adopt the Prioritized List of Health Services for calendar years 2020–21 appearing in Appendix C. Once interim modifications to the list are completed in October 2019, the complete 2020–21 Prioritized List of Health Services will be posted on HERC’s website.
2. Adopt the new and revised statements of intent and practice guidelines incorporated into the Prioritized List.
3. Use the Prioritized List to delineate less important services to determine the benefit package under the Oregon Health Plan. A funding level covering lines 1–471 equates to the level required under the terms and conditions of the 1115 (c) waiver extension the Department of Health and Human Services granted in January 2017.

HERC thanks the Governor and Legislature for the opportunity to serve the citizens of Oregon.

# Appendix A: Commission and subcommittee membership

## Health Evidence Review Commission members

**Kevin Olson, MD, Chair**  
Physician, Hospital-based, Portland

**Holly Jo Hodges, MD, Vice Chair**  
Insurance Industry Representative, Eugene

**Michael Adler, MD**  
Physician, Gearhart (Joined February 2018)

**Gary Allen, DMD**  
Dental Representative, Redmond

**Kevin Cuccaro, DO**  
Physician, Osteopath, Corvallis (Joined September 2018)

**Irene Crowell, RPh**  
Pharmacy Representative, Tualatin (Term expired December 2017)

**Leda Garside, RN, MBA**  
Public Health Nurse, Lake Oswego

**Mark Gibson**  
Consumer Representative, Philomath

**Adriane Irwin, MS, PharmD**  
Pharmacy Representative, Corvallis (Joined November 2017)

**Devan Kansagara, MD**  
Physician, Portland (Joined September 2017)

**Lynnea Lindsey, PhD**  
Behavioral Health Representative, Portland (Joined September 2017)

**Somnath Saha, MD, MPH**  
Physician, Portland (Term expired December 2017)

**Angela Senders, ND, MCR**  
Alternative & Complementary Medicine Provider, Portland (Joined September 2017)

**Derrick Sorweide, DO**  
Physician, Osteopath, Keizer (Resigned December 2017)

**Leslie Sutton**  
Consumer Representative, Portland (Joined June 2017)

**Kim Tippens, ND, MSAOM, MPH**  
Alternative & Complementary Medicine Provider, Portland (Resigned August 2017)

**Beth Kaplan Westbrook, PsyD**  
Behavioral Health Representative, Portland (Term ended December 2017)

**Susan Williams, MD**  
Physician, Roseburg (Term Ended December 2018)

## Value-based Benefits Subcommittee members

**Kevin Olson, MD, Chair**  
Physician, Portland

**Holly Jo Hodges, MD, Vice Chair**  
Medical Director, Eugene

**Gary Allen, DMD**  
Dentist, Redmond

**Irene Croswell, RPh**  
Retail Pharmacist, Tualatin (Term ended December 2017)

**Mark Gibson**  
Consumer, Philomath

**Adriane Irwin, MS, PharmD**  
Retail Pharmacist, Corvallis (Joined November 2017)

**David Pollack, MD**  
Psychiatrist, West Linn (Resigned December 2017)

**Vern Saboe, DC**  
Chiropractor, Albany

**Susan Williams, MD**  
Physician, Roseburg (Term Ended December 2018)

# HERC staff

**Darren Coffman**, Director

**Ariel Smits**, MD, MPH, Medical Director

**Cat Livingston**, MD, MPH, Associate Medical Director

**Jason Gingerich**, Policy Analyst

**Denise Taray**, RN, Policy Analyst (Resigned February 2018)

**Sarah Thompson**, Research Analyst

**Daphne Peck**, Communications Specialist

# Appendix B: Biennial review practice guideline changes

## Changes related to cystic acne

Revised existing guideline notes as follows:

### **Guideline note 191, Severe cystic acne**

Line 452, 522

Acne is only included on Line 452 if it is severe, defined as the presence of the following characteristics: persistent or recurrent inflammatory nodules and cysts AND ongoing scarring. Otherwise, acne diagnoses are included on line 522.

Note that acne with recurrent abscesses or communicating sinuses is covered according to Guideline Note 132, Acme conglobata and acne fulminans.

## Changes related to hidradenitis suppurativa

New guideline note:

### **Guideline note 192, Hidradenitis suppurativa**

Line 419, 514

Hidradenitis suppurativa is included on line 419 only for moderate to severe disease (e.g., Hurley Stage II or Hurley Stage III). Otherwise, this condition is included on line 514.

Initial treatment with adalimumab is limited to adults whose disease has not responded to at least a 90-day trial of conventional therapy (e.g., oral antibiotics), unless such a trial is not tolerated or contraindicated. Treatment with adalimumab after 12 weeks is only included on line 419 for patients with a clear evidence of response, defined as:

- A reduction of 25% or more in the total abscess and inflammatory nodule count
- No increase in abscesses and draining fistulas.

# Changes related to sacroiliac joint fusion

Revised guideline note:

## **Guideline note 161, Sacroiliac anesthetic injections and sacroiliac joint fusion**

Line 398, 529

Sacroiliac joint (SIJ) injection (CPT 20610 and 27096, and HCPCS G0260) is included on these lines for diagnostic sacroiliac injections with anesthetic only, but not for therapeutic injections or corticosteroid injections. Injections are only covered for patients for whom SIJ fusion surgery is being considered.

SIJ fusion (CPT 27279) is included on line 398 for patients who have all the following:

- A. Baseline score of at least 30% on the Oswestry Disability Index (ODI)
- B. Undergone and failed a minimum six months of intensive non-operative treatment that must include non-opioid medication optimization and active therapy. Active therapy is defined as activity modification, chiropractic/osteopathic manipulative therapy, bracing, and/or active therapeutic exercise targeted at the lumbar spine, pelvis, SIJ and hip including a home exercise program. Failure of conservative therapy is defined as less than a 50% improvement on the ODI.
- C. Typical unilateral pain that is caudal to the lumbar spine (L5 vertebrae), localized over the posterior SIJ and consistent with SIJ pain
- D. Thorough physical examination demonstrating localized tenderness with palpation over the sacral sulcus (Fortin's point, i.e., at the insertion of the long dorsal ligament inferior to the posterior superior iliac spine or PSIS) in the absence of tenderness of similar severity elsewhere (e.g., greater trochanter, lumbar spine, coccyx) and that other obvious sources for their pain do not exist
- E. Positive response to at least three of six provocative tests (e.g., thigh thrust test, compression test, Gaenslen's test, distraction test, Patrick's sign, posterior provocation test)
- F. Absence of generalized pain behavior (e.g., somatoform disorder) and generalized pain disorders (e.g., fibromyalgia)
- G. Diagnostic imaging studies that include ALL of the following:
  1. Imaging (plain radiographs and a CT or MRI) of the SIJ that excludes the presence of destructive lesions (e.g., tumor, infection), fracture, traumatic

sacroiliac joint instability or inflammatory arthropathy that would not be properly addressed by percutaneous SIJ fusion

2. Imaging of the pelvis (AP plain radiograph) to rule out concomitant hip pathology
  3. Imaging of the lumbar spine (CT or MRI) to rule out neural compression or other degenerative condition that can be causing low back or buttock pain
  4. Imaging of the SIJ that indicates evidence of injury and/or degeneration.
- H. At least 75 percent reduction of pain for the expected duration of two anesthetics (on separate visits each with a different duration of action), and the ability to perform previously painful maneuvers following an image-guided, contrast-enhanced intra-articular SIJ injection.

Otherwise, SIJ fusion is included on line 529.



# Appendix C: Prioritized health services

## Frequently asked questions: A user's guide to the Prioritized List

This summary of the most frequently asked questions and their answers should familiarize readers with the format of the Prioritized List, define important terms and provide educational examples.

1. **Does the line descriptor contain every diagnosis?**

Each line has a description of both a condition and treatment. Some lines have only one condition, but others may have many. A line may include physical, behavioral health or oral health conditions. The line descriptor contains the most frequent condition, or a cluster of conditions represented by the ICD-10-CM codes. For example, cystic fibrosis occurs by itself on line 20, but the codes on line 206 — described broadly as “Zoonotic bacterial diseases” — include plague, tularemia, anthrax, brucellosis, cat scratch disease and other specific diseases.

2. **What do the line numbers represent?**

The line numbers represent the rank order of the condition-treatment pairs assigned by the Health Evidence Review Commission. The lines are ranked according to the commission's determination of the importance of these services to the population being served; the services on line item 1 are most important to provide and those on line 662 are least important.

3. **How is the funding line established?**

The 80th Oregon Legislature will review the Prioritized List included in this report. Per an agreement with the Centers for Medicare and Medicaid Services (CMS), Oregon will not move the funding line from its current relative position throughout the current Medicaid waiver demonstration period. If this report is accepted, the Legislature is expected to establish the funding line for this list after line 471 as part of the state budget unless a waiver amendment to move the funding line is sought. Upon CMS approval, the benefit package represented by the services listed on or above the established funding line will be reimbursed under the Oregon Health Plan beginning no earlier than Jan. 1, 2020.

4. **Why do many diagnoses appear more than once?**

A given diagnosis or condition may have a continuum of treatments including medical, surgical or transplant services. For instance, all transplantations for either bone marrow or solid organs have a separate line in addition to the medical/surgical treatment. These treatments may vary in their clinical effectiveness and/or cost- effectiveness. Therefore, the Health Evidence Review Commission gives them different rankings.
5. **What are statements of intent?**

Statements of intent allow HERC to indicate its intent for coverage of services that cannot be easily identified by medical codes. The titles of these statements appear later in Appendix C immediately following the list of lines on the Prioritized List.
6. **What are practice guidelines?**

Guidelines are used to further delineate conditions where the coding system does not adequately distinguish between subgroups that are treated differently or to indicate the most effective use of a particular treatment. This report provides a listing of the guideline titles. This includes guidelines associated with diagnostic and ancillary services. Some of these services appear on the Prioritized List, while others do not. A full listing of the practice guidelines is posted on HERC's website.
7. **What about diagnostic services?**

In most instances, diagnostic services are covered and do not appear on the list. If a condition is diagnosed that appears below the funding line, the diagnostic visit and any necessary tests will be covered. However, subsequent office visits and ancillary services such as home health services will not be covered. Certain diagnostic services have either not been shown to be effective or do not affect management of the patient and the patient's health and, therefore, the commission recommends they not be covered under the Oregon Health Plan.
8. **What about preventive services?**

The Oregon Health Plan encourages prevention and early intervention. Effective preventive services for adults and children are ranked on line 3 and include services recommended by the U.S. Preventive Services Task Force ("A" and "B" Recommendations), American Academy of Pediatrics (Bright Futures Guidelines), Health Resources and Services Administration (Women's Preventive Services) and the Advisory Committee on Immunization Practices. In addition, preventive dental services are included on line 53.
9. **What are ancillary services and are they covered?**

Ancillary services are those goods, services and therapies considered integral to the condition's successful treatment. They include prescription drugs, durable

medical equipment, hospital care and anesthesia. Ancillary services are generally reimbursable when used in conjunction with a covered condition, but may be subject to practice guidelines, Oregon Administrative Rules or other prior authorization criteria. For some ancillary services, HERC has developed a guideline note to ensure appropriate use of these services. In addition, some ancillary services are listed in guideline notes 172 and 173 after HERC found that they met the criteria for these guideline notes, including little or no benefit, lack of cost-effectiveness or harms that outweigh benefits.

10. **What other resources are available to answer other questions?**

See HERC’s webpage for questions about the Prioritized List, the methodology used to create and maintain the list or other information concerning the work of the Health Evidence Review Commission.

See the Health Systems Division’s Oregon Health Plan webpage for questions about plan eligibility or administration, or contact our office at 503-373-1985.

## Line descriptions for the “2020–21 Prioritized List of Health Services”

### Prioritized List of Health Services

Biennial list for planned implementation Jan. 1, 2020–Dec. 31, 2021

Line	Condition	Treatment
1	Pregnancy	Maternity care
2	Birth of infant	Newborn care
3	Prevention services with evidence of effectiveness	Medical therapy
4	Substance use disorder	Medical/psychotherapy
5	Tobacco dependence	Medical therapy/behavioral counseling
6	Reproductive services	Contraception management; sterilization
7	Major depression, recurrent; major depression, single episode, severe	Medical/psychotherapy
8	Type 1 diabetes mellitus	Medical therapy
9	Asthma	Medical therapy
10	Galactosemia	Medical therapy
11	Respiratory conditions of fetus and newborn	Medical therapy
12	HIV disease (including acquired immunodeficiency syndrome) and related opportunistic infections	Medical therapy
13	Congenital hypothyroidism	Medical therapy
14	Phenylketonuria (PKU)	Medical therapy
15	Congenital infectious diseases	Medical therapy
16	Low birth weight; premature newborn	Medical therapy
17	Neonatal myasthenia gravis	Medical therapy

18	Feeding problems in newborns	Medical therapy
19	Hydrocephalus and benign intracranial hypertension	Medical and surgical treatment
20	Cystic fibrosis	Medical therapy
21	Vesicoureteral reflux	Medical therapy, surgery
22	Schizophrenic disorders	Medical/psychotherapy
23	Intracranial hemorrhages; cerebral convulsions, depression, coma, and other abnormal cerebral signs of the newborn	Medical therapy
24	Endocrine and metabolic disturbances specific to the fetus and newborn	Medical therapy
25	Dysplasia of cervix and cervical carcinoma in situ, cervical condyloma	Medical and surgical treatment
26	Bipolar disorders	Medical/psychotherapy
27	Type 2 diabetes mellitus	Medical therapy
28	Drug withdrawal syndrome in newborn	Medical therapy
29	Regional enteritis, idiopathic proctocolitis, ulceration of intestine	Medical and surgical treatment
30	Epilepsy and febrile convulsions	Medical therapy
31	Severe birth trauma for baby; intraventricular hemorrhage	Medical therapy
32	Hematological disorders of fetus and newborn	Medical therapy
33	Spina bifida	Surgical treatment
34	Other congenital anomalies of musculoskeletal system	Medical and surgical treatment
35	Termination of pregnancy	Induced abortion
36	Acquired hypothyroidism, dys hormonogenic goiter	Medical and surgical treatment
37	Ectopic pregnancy; hydatidiform mole; choriocarcinoma	Medical and surgical treatment
38	Primary and secondary syphilis	Medical therapy
39	Disorders relating to long gestation and high birth-weight	Medical therapy
40	Panhypopituitarism, iatrogenic and other pituitary disorders	Medical therapy
41	Intussusception, volvulus, intestinal obstruction, hazardous foreign body in GI tract with risk of perforation or obstruction	Medical and surgical treatment
42	Cleft palate with airway obstruction	Medical and surgical treatment, orthodontics
43	Neonatal infections other than sepsis	Medical therapy
44	Coarctation of the aorta	Surgical treatment
45	Coronary artery anomaly	Reimplantation of coronary artery
46	Rheumatoid arthritis and other inflammatory polyarthropathies	Medical therapy, injections
47	Deep abscesses, including appendicitis and periorbital abscess	Medical therapy

48	Chronic respiratory disease arising in the neonatal period	Nephrectomy/repair
49	Congenital hydronephrosis	Medical therapy
50	Pulmonary tuberculosis	Medical and surgical treatment
51	Acute pelvic inflammatory disease	Medical therapy
52	Gonococcal infections and other sexually transmitted diseases of the oral, anal and genitourinary tract	Cleaning, fluoride and sealants
53	Preventive dental services	Emergency dental services
54	Dental conditions (e.g., infection, pain, trauma)	Medical and surgical treatment
55	Complicated stones of the gallbladder and bile ducts; cholecystitis	Medical and surgical treatment
56	Ulcers, gastritis, duodenitis, and GI hemorrhage	Free skin graft, medical therapy
57	Severe burns	Medical and surgical treatment
58	Bronchiectasis	Medical therapy including dialysis
59	End stage renal disease	Medical therapy
60	Metabolic disorders	Oophorectomy, ovarian cystectomy
61	Torsion of ovary	Medical/psychotherapy
62	Substance-induced mood, anxiety, delusional and obsessive-compulsive disorders	Medical and surgical treatment
63	Spontaneous abortion; missed abortion	Medical and surgical treatment
64	Congenital anomalies of upper alimentary tract, excluding tongue	Medical/psychotherapy
65	Substance-induced delirium; substance intoxication and withdrawal	Incision/excision/endoscopy
66	Laryngeal stenosis or paralysis with airway complications	Closure
67	Ventricular septal defect	Medical therapy
68	Acute bacterial meningitis	Medical and surgical treatment
69	Acute and subacute ischemic heart disease, myocardial infarction	Pulmonary valve repair
70	Congenital pulmonary valve anomalies	Medical and surgical treatment (e.g., g-tubes, j-tubes, respirators, tracheostomy, urological procedures)
71	Neurological dysfunction in breathing, eating, swallowing, bowel, or bladder control caused by chronic conditions; attention to ostomies	Medical therapy
72	Polycythemia neonatorum, symptomatic	Medical therapy
73	Dermatomyositis, polymyositis	Medical therapy
74	Addison's disease	Medical therapy
75	Hypertension and hypertensive disease	Ligation
76	Patent ductus arteriosus; aortic pulmonary fistula/window	Ligation/repair
77	Injury to major blood vessels	Ligation
78	Phlebitis and thrombophlebitis, deep	Medical therapy

79	Injury to internal organs	Medical and surgical treatment
80	Fracture of hip	Medical and surgical treatment
81	Myocarditis, pericarditis and endocarditis	Medical and surgical treatment
82	Deep open wound of neck, including larynx; fracture of larynx or trachea	Repair
83	Diabetes mellitus with end stage renal disease	Simultaneous pancreas/kidney (SPK) transplant, pancreas after kidney (PAK) transplant
84	Endocardial cushion defects	Repair
85	Congenital pulmonary valve atresia	Shunt/repair
86	Congenital anomalies of genitourinary system	Reconstruction
87	Necrotizing enterocolitis in fetus or newborn	Medical and surgical treatment
88	Discordant cardiovascular connections	Repair
89	Congenital mitral valve stenosis/insufficiency	Mitral valve repair/replacement
90	Guillain-Barre syndrome	Medical therapy
91	Severe/moderate head injury: hematoma/edema with persistent symptoms	Medical and surgical treatment
92	Childhood leukemias	Medical therapy, which includes chemotherapy and radiation therapy
93	Undescended testicle	Surgical treatment
94	Hereditary immune deficiencies	Bone marrow transplant
95	Diabetic and other retinopathy	Medical, surgical and laser treatment
96	Borderline personality disorder	Medical/psychotherapy
97	Heart failure	Medical therapy
98	Cardiomyopathy	Medical and surgical treatment
99	End stage renal disease	Renal transplant
100	Congenital anomalies of digestive system and abdominal wall excluding necrosis; chronic intestinal pseudo-obstruction	Medical and surgical treatment
101	Hemolytic disease due to isoimmunization, anemia due to transplacental hemorrhage, and fetal and neonatal jaundice	Medical therapy
102	Poisoning by ingestion, injection and non-medicinal agents	Medical therapy
103	Botulism	Medical therapy
104	Tetralogy of fallot (TOF); congenital venous abnormalities	Repair
105	Congenital stenosis and insufficiency of aortic valve	Surgical valve replacement/valvuloplasty
106	Giant cell arteritis, polymyalgia rheumatica and Kawasaki disease	Medical therapy
107	Fracture of ribs and sternum, open	Medical and surgical treatment
108	Subacute meningitis (e.g., tuberculosis, cryptococcosis)	Medical therapy
109	Coagulation defects	Medical therapy

110	Congenital heart block; other obstructive anomalies of heart	Medical therapy
111	Cancer of testis	Medical and surgical treatment, which includes chemotherapy and radiation therapy
112	Cancer of eye and orbit	Medical and surgical treatment, which includes chemotherapy and radiation therapy
113	Aplastic anemias; agranulocytosis	Bone marrow transplant
114	Chronic myeloid leukemia	Medical therapy, which includes chemotherapy, radiation and radionucleide therapy
115	Hodgkin's disease	Bone marrow transplant
116	Foreign body in pharynx, larynx, trachea, bronchus and esophagus	Removal of foreign body
117	Nutritional deficiencies	Medical therapy
118	Atrial septal defect, secundum	Repair septal defect
119	Choanal atresia	Repair of choanal atresia
120	Abuse and neglect	Medical/psychotherapy
121	Attention deficit/hyperactivity disorders	Medical/psychotherapy
122	Malaria, Chagas' disease and trypanosomiasis	Medical therapy
123	Anaphylactic shock; edema of larynx	Medical therapy
124	Thyrotoxicosis with or without goiter, endocrine exophthalmos; chronic thyroiditis	Medical and surgical treatment which includes radiation therapy
125	Benign neoplasm of the brain and spinal cord	Medical and surgical treatment, which includes chemotherapy and radiation therapy
126	Acute kidney injury	Medical therapy including dialysis
127	Moderate burns	Free skin graft, medical therapy
128	Common truncus	Total repair/replant artery
129	Granulomatosis with polyangiitis	Medical therapy, which includes radiation therapy
130	Total anomalous pulmonary venous connection	Complete repair
131	Crush injuries other than digits; compartment syndrome	Medical and surgical treatment
132	Open fracture/dislocation of extremities	Medical and surgical treatment
133	Cancer of cervix	Medical and surgical treatment, which includes chemotherapy and radiation therapy
134	Interrupted aortic arch	Transverse arch graft
135	Hodgkin's disease	Medical therapy, which includes chemotherapy and radiation therapy
136	Traumatic amputation of leg(s) (complete)(partial) with and without complication	Medical and surgical treatment
137	Opportunistic infections in immunocompromised hosts; candidiasis of stoma; persons receiving continuous antibiotic therapy	Medical therapy
138	Ebstein's anomaly	Repair septal defect/valvuloplasty/replacement
139	Glaucoma, other than primary angle-closure	Medical, surgical and laser treatment
140	Myasthenia gravis	Medical therapy, thymectomy

141	Systemic lupus erythematosus, other diffuse diseases of connective tissue	Medical therapy
142	Conditions involving the temperature regulation of newborns	Medical therapy
143	Pneumothorax and pleural effusion tube thoracostomy	Surgical therapy, medical therapy
144	Hypothermia	Medical therapy, extracorporeal circulation
145	Anemia of prematurity or transient neonatal neutropenia	Medical therapy
146	Enteric infections and other bacterial food poisoning	Medical therapy
147	Glycogenosis	Medical therapy
148	Acquired hemolytic anemias	Medical therapy
149	Feeding and eating disorders of infancy or childhood	Medical/psychotherapy
150	Cervical vertebral dislocations/fractures, open or closed; other vertebral dislocations/fractures, open or unstable; spinal cord injuries with or without evidence of vertebral injury	Medical and surgical treatment
151	Disorders of mineral metabolism, other than calcium	Medical therapy
152	Non-pulmonary tuberculosis	Medical therapy
153	Pyogenic arthritis	Medical and surgical treatment
154	Vascular insufficiency of intestine	Surgical treatment
155	Herpes zoster; herpes simplex and with neurological and ophthalmological complications	Medical therapy
156	Acromegaly and gigantism	Medical therapy
157	Cancer of colon, rectum, small intestine and anus	Medical and surgical treatment, which includes chemotherapy and radiation therapy
158	Non-Hodgkin's lymphomas	Medical therapy, which includes chemotherapy and radiation therapy
159	Toxic epidermal necrolysis and staphylococcal scalded skin syndrome; Stevens-Johnson syndrome; erythema multiforme major; eczema herpeticum	Medical therapy
160	Traumatic amputation of arm(s), hand(s), thumb(s), and finger(s) (complete)(partial) with and without complication	Medical and surgical treatment
161	Granulocyte disorders	Medical therapy
162	Biliary atresia	Liver transplant
163	Non-Hodgkin's lymphomas	Bone marrow transplant
164	Carcinoma in situ of upper airway, including oral cavity	Incision/excision, medical therapy
165	Preventive foot care in high-risk patients	Medical and surgical treatment of toenails and hyperkeratoses of foot



166	Anal, rectal and colonic polyps	Medical and surgical treatment
167	Gonococcal and chlamydial infections of the eye; neonatal conjunctivitis	Medical therapy
168	Complicated hernias; uncomplicated inguinal hernia in children age 18 and under; persistent hydrocele	Repair
169	Non-diabetic hypoglycemic coma	Medical therapy
170	Acute mastoiditis	Mastoidectomy, medical therapy
171	Amebiasis	Medical therapy
172	Hypertensive heart and renal disease	Medical therapy
173	Posttraumatic stress disorder	Medical/psychotherapy
174	Generalized convulsive or partial epilepsy without mention of impairment of consciousness	Single focal surgery
175	Polyarteritis nodosa and allied conditions	Medical therapy
176	Common ventricle	Total repair
177	Disorders of amino-acid transport and metabolism (non PKU); hereditary fructose intolerance	Medical therapy
178	Intracerebral hemorrhage	Medical therapy
179	Acute leukemia, myelodysplastic syndrome	Bone marrow transplant
180	Ureteral stricture or obstruction; hydronephrosis; hydroureter	Medical and surgical treatment
181	Conditions involving exposure to natural elements (e.g., lightning strike, heatstroke)	Medical therapy, burn treatment
182	Septicemia	Medical therapy
183	Fracture of pelvis, open and closed	Medical and surgical treatment
184	Acute osteomyelitis	Medical and surgical treatment
185	Diverticulitis of colon	Colon resection, medical therapy
186	Rheumatic multiple valvular disease	Surgical treatment
187	Cushing's syndrome; hyperaldosteronism, other corticoadrenal overactivity, medulloadrenal hyperfunction	Medical therapy/adrenalectomy
188	Congenital tricuspid atresia and stenosis	Repair
189	Chronic ischemic heart disease	Medical and surgical treatment
190	Neoplasms of islets of Langerhans	Excision of tumor
191	Cancer of breast; at high risk of breast cancer	Medical and surgical treatment, which includes chemotherapy, radiation therapy and breast reconstruction
192	Hereditary angioedema	Medical therapy
193	Autism spectrum disorders	Medical therapy/behavioral modification including applied behavior analysis
194	Hereditary anemias, hemoglobinopathies and disorders of the spleen	Medical therapy
195	Acute pancreatitis	Medical therapy

196	Subarachnoid and intracerebral hemorrhage/hematoma; cerebral aneurysm; compression of brain	Burr holes, craniectomy/craniotomy
197	Congenital lung anomalies	Medical and surgical treatment
198	Chronic hepatitis; viral hepatitis	Medical therapy
199	Cancer of soft tissue	Medical and surgical treatment, which includes chemotherapy and radiation therapy
200	Cancer of bones	Medical and surgical treatment, which includes chemotherapy and radiation therapy
201	Chronic organic mental disorders including dementias	Medical therapy
202	Sleep apnea, narcolepsy and REM behavioral disorder	Medical and surgical treatment
203	Depression and other mood disorders, mild or moderate	Medical/psychotherapy
204	Pneumococcal pneumonia, other bacterial pneumonia, bronchopneumonia	Medical therapy
205	Superficial abscesses and cellulitis	Medical and surgical treatment
206	Zoonotic bacterial diseases	Medical therapy
207	Deep open wound, with or without tendon or nerve involvement	Medical and surgical treatment
208	Cancer of uterus	Medical and surgical treatment, which includes chemotherapy and radiation therapy
209	Rupture of liver	Suture/repair
210	Cancer of thyroid	Medical and surgical treatment, which includes chemotherapy and radiation therapy
211	Non-substance-related addictive behavioral disorders	Medical/psychotherapy
212	Bullous dermatoses of the skin	Medical therapy
213	Acute pulmonary heart disease and pulmonary emboli	Medical and surgical treatment
214	Cancer of kidney and other urinary organs	Medical and surgical treatment, which includes chemotherapy and radiation therapy
215	Cancer of stomach	Medical and surgical treatment, which includes chemotherapy and radiation therapy
216	Portal vein thrombosis	Medical and surgical treatment
217	Testicular cancer	Bone marrow rescue and transplant
218	Dental conditions (e.g., periodontal disease)	Basic periodontics
219	Pulmonary fibrosis	Medical and surgical treatment
220	Dyslipidemias	Medical therapy
221	Disorders of fluid, electrolyte and acid-base balance	Medical therapy, dialysis
222	Occupational lung diseases	Medical therapy
223	Diseases and disorders of aortic valve	Medical and surgical therapy

224	Disorders of parathyroid gland; benign neoplasm of parathyroid gland; disorders of calcium metabolism	Medical and surgical treatment
225	Acute inflammation of the heart due to rheumatic fever	Medical therapy
226	Ruptured viscus	Repair
227	Intestinal malabsorption	Medical therapy
228	Fracture of face bones; injury to optic and other cranial nerves	Surgical treatment
229	Malignant melanoma of skin	Medical and surgical treatment, which includes chemotherapy and radiation therapy
230	Urinary fistula	Surgical treatment
231	Mycobacteria, fungal infections, toxoplasmosis, and other opportunistic infections	Medical therapy
232	Hypoplastic left heart syndrome	Repair
233	Adult respiratory distress syndrome; acute respiratory failure; respiratory conditions due to physical and chemical agents	Medical therapy
234	Acute lymphocytic leukemias (adult) and multiple myeloma	Medical therapy, which includes chemotherapy and radiation therapy
235	Limb threatening vascular disease, infections and vascular complications	Medical and surgical treatment
236	Tetanus	Medical therapy
237	Acute promyelocytic leukemia	Medical therapy, which includes chemotherapy, radiation and radionuclide therapy
238	Cancer of ovary	Medical and surgical treatment, which includes chemotherapy and radiation therapy
239	Short bowel syndrome — age 5 or under	Intestine and intestine/liver transplant
240	Conditions requiring heart-lung and lung transplantation	Heart-lung and lung transplant
241	Acute and subacute necrosis of liver; specified inborn errors of metabolism (e.g., maple syrup urine disease, tyrosinemia)	Liver transplant
242	Dermatological premalignant lesions and carcinoma in situ	Destruct/excision/medical therapy
243	Primary angle-closure glaucoma	Medical, surgical and laser treatment
244	Corneal ulcer; superficial injury of eye and adnexa	Conjunctival flap; medical therapy
245	Torsion of testis	Orchiectomy, repair
246	Life-threatening epistaxis	Septoplasty/repair/control hemorrhage
247	Retained intraocular foreign body, magnetic and nonmagnetic	Foreign body removal
248	Metabolic bone disease	Medical therapy
249	Parkinson's disease	Medical therapy
250	Chronic pancreatitis	Medical therapy

251	Multiple sclerosis and other demyelinating diseases of central nervous system	Medical therapy
252	Psychological factors aggravating physical condition (e.g., asthma, chronic GI conditions, hypertension)	Medical/psychotherapy
253	Arterial embolism/thrombosis: abdominal aorta, thoracic aorta	Surgical treatment
254	Chronic osteomyelitis	Medical and surgical treatment
255	Multiple endocrine neoplasia	Medical and surgical treatment
256	Deformities of head	Craniotomy/craniectomy
257	Diseases of mitral, tricuspid and pulmonary valves	Valvuloplasty, valve replacement, medical therapy
258	Cancer of penis and other male genital organs	Medical and surgical treatment, which includes chemotherapy and radiation therapy
259	Cancer of endocrine system, excluding thyroid; carcinoid syndrome	Medical and surgical treatment, which includes chemotherapy and radiation therapy
260	Multiple myeloma	Bone marrow transplant
261	Cancer of retroperitoneum, peritoneum, omentum and mesentery	Medical and surgical treatment, which includes chemotherapy and radiation therapy
262	Cancer of lung, bronchus, pleura, trachea, mediastinum and other respiratory organs	Medical and surgical treatment, which includes chemotherapy and radiation therapy
263	Cancer of liver other than angiosarcoma	Liver transplant
264	Congestive heart failure, cardiomyopathy, malignant arrhythmias, and complex congenital heart disease	Cardiac transplant; heart/kidney transplant
265	Trachoma	Medical therapy
266	Acute, subacute, chronic and other types of iridocyclitis	Medical therapy
267	Dental conditions (time sensitive events)	Urgent dental services
268	Rickettsial and other arthropod-borne diseases	Medical therapy
269	Diabetes insipidus	Medical therapy
270	Advanced degenerative disorders and conditions of globe	Enucleation
271	Cancer of bladder and ureter	Medical and surgical treatment, which includes chemotherapy and radiation therapy
272	Traumatic amputation of foot/feet (complete) (partial) with and without complication	Medical and surgical treatment
273	Leprosy, yaws, pinta	Medical therapy
274	Retinopathy of prematurity	Cryosurgery
275	Urologic infections	Medical therapy
276	Cancer of skin, excluding malignant melanoma	Medical and surgical treatment, which includes chemotherapy and radiation therapy
277	Other psychotic disorders	Medical/psychotherapy
278	Hydrops fetalis	Medical therapy
279	Retinal detachment and other retinal disorders	Retinal repair, vitrectomy

280	Budd-Chiari syndrome, and other venous embolism and thrombosis	Thrombectomy/ligation
281	Life-threatening cardiac arrhythmias	Medical and surgical treatment
282	Anorexia nervosa	Medical/psychotherapy
283	Chronic obstructive pulmonary disease; chronic respiratory failure	Medical therapy
284	Dissecting or ruptured aortic aneurysm	Medical and surgical treatment
285	Complications of a procedure always requiring treatment	Medical and surgical treatment
286	Cancer of vagina, vulva and other female genital organs	Medical and surgical treatment, which includes chemotherapy and radiation therapy
287	Cancer of oral cavity, pharynx, nose and larynx	Medical and surgical treatment, which includes chemotherapy and radiation therapy
288	Osteopetrosis	Bone marrow rescue and transplant
289	Crush and other injuries of digits	Medical and surgical treatment
290	Acute stress disorder	Medical/psychotherapy
291	Adrenal or cutaneous hemorrhage of fetus or neonate	Medical therapy
292	Neurological dysfunction in posture and movement caused by chronic conditions	Medical and surgical treatment (e.g., durable medical equipment and orthopedic procedure)
293	Anomalies of gallbladder, bile ducts and liver	Medical and surgical treatment
294	Cancer of brain and nervous system	Linear accelerator, medical and surgical treatment, which includes chemotherapy and radiation therapy
295	Aplastic anemias	Medical therapy
296	Cataract	Extraction of cataract
297	After cataract	Discission, lens capsule
298	Fistula involving female genital tract	Closure of fistula
299	Vitreous disorders	Vitrectomy
300	Cleft palate and/or cleft lip	Excision and repair vestibule of mouth, orthodontics
301	Gout	Medical therapy
302	Pertussis and diphtheria	Medical therapy
303	Thrombocytopenia	Medical and surgical treatment
304	Viral pneumonia	Medical therapy
305	Disorders of arteries, other than carotid or coronary	Medical and surgical treatment
306	Paralytic ileus	Medical and surgical treatment
307	Cirrhosis of liver or biliary tract; Budd-Chiari syndrome; hepatic vein thrombosis; intrahepatic vascular malformations; Caroli's disease	Liver transplant, liver-kidney transplant
308	Chronic inflammatory disorder of orbit	Medical therapy
309	Congenital dislocation of hip; coxa vara and valga	Surgical treatment
310	Corneal opacity and other disorders of cornea	Keratoplasty
311	Hearing loss — age 5 or under	Medical therapy including hearing aids, limited surgical therapy

312	Gender dysphoria/transsexualism	Medical and surgical treatment/psychotherapy
313	Disorders involving the immune system	Medical therapy
314	Cancer of esophagus; Barrett's esophagus with dysplasia	Medical and surgical treatment, which includes chemotherapy and radiation therapy
315	Cancer of liver	Medical and surgical treatment, which includes chemotherapy and radiation therapy
316	Cancer of pancreas	Medical and surgical treatment, which includes chemotherapy and radiation therapy
317	Stroke	Medical therapy
318	Purulent endophthalmitis	Vitrectomy
319	Foreign body in cornea and conjunctival sac	Removal conjunctival foreign body
320	Obesity in adults and children; overweight status in adults with cardiovascular risk factors	Behavioral interventions including intensive nutritional and physical activity counseling; bariatric surgery
321	Dermatologic hemangiomas, complicated	Medical therapy
322	Other aneurysm of peripheral artery	Surgical treatment
323	Sialoadenitis, abscess, fistula of salivary glands	Medical and surgical treatment
324	Cysticercosis, other cestode infection, trichinosis	Medical therapy
325	Non-dissecting aneurysm without rupture	Surgical treatment
326	Sensorineural hearing loss	Cochlear implant
327	Functional and mechanical disorders of the genitourinary system including bladder outlet obstruction	Medical and surgical treatment
328	Disseminated intravascular coagulation	Medical and surgical treatment
329	Cancer of prostate gland	Medical and surgical treatment, which includes chemotherapy and radiation therapy
330	Systemic sclerosis; Sjogren's syndrome	Medical therapy
331	Acute promyelocytic leukemia	Bone marrow transplant
332	Conditions requiring hyperbaric oxygen therapy	Hyperbaric oxygen
333	Benign cerebral cysts	Drainage
334	Alcoholic fatty liver or alcoholic hepatitis, cirrhosis of liver	Medical therapy
335	Scleritis	Medical therapy
336	Rubeosis and other disorders of the iris	Laser surgery
337	Wound of eye globe	Surgical repair
338	Acute necrosis of liver	Medical therapy
339	Chronic kidney disease	Medical therapy including dialysis
340	Hereditary hemorrhagic telangiectasia	Excision
341	Rheumatic fever	Medical therapy
342	Other and unspecified anterior pituitary hyperfunction, benign neoplasm of thyroid gland and other endocrine glands	Medical and surgical treatment, which includes radiation therapy
343	Dental conditions (e.g., caries, fractured tooth)	Basic restorative (e.g., composite restorations for anterior teeth, amalgam restorations for posterior teeth)

344	Dental conditions (e.g., severe caries, infection)	Oral surgery (i.e., extractions and other intraoral surgical procedures)
345	Neurological dysfunction in communication caused by chronic conditions	Medical therapy
346	Conditions of the back and spine with urgent surgical indications	Surgical therapy
347	Cardiac arrhythmias	Medical therapy, pacemaker
348	Mild/moderate birth trauma for baby	Medical therapy
349	Non-limb threatening peripheral vascular disease	Surgical treatment
350	Sarcoidosis	Medical therapy
351	Strabismus due to neurologic disorder	Medical and surgical treatment
352	Urinary system calculus	Medical and surgical treatment
353	Structural causes of amenorrhea	Surgical treatment
354	Penetrating wound of orbit	Medical and surgical treatment
355	Closed fracture of extremities (except minor toes)	Open or closed reduction
356	Rheumatoid arthritis, osteoarthritis, osteochondritis dissecans and aseptic necrosis of bone	Arthroplasty/reconstruction
357	Conditions of pulmonary artery	Surgical treatment
358	Body infestations (e.g., lice, scabies)	Medical therapy
359	Deformity/closed dislocation of joint and recurrent joint dislocations	Surgical treatment
360	Chorioretinal inflammation	Medical, surgical and laser treatment
361	Scoliosis	Medical and surgical therapy
362	Dystonia (uncontrollable); laryngeal spasm	Medical therapy
363	Cyst and pseudocyst of pancreas	Drainage of pancreatic cyst
364	Acute sinusitis	Medical treatment
365	Hyphema	Removal of blood clot
366	Allergic bronchopulmonary aspergillosis	Medical therapy
367	Entropion and trichiasis of eyelid	Repair
368	Streptococcal sore throat and scarlet fever; Vincent's disease; ulcer of tonsil; unilateral hypertrophy of tonsil	Medical therapy, tonsillectomy/adenoidectomy
369	Intestinal parasites	Medical therapy
370	Amblyopia	Medical and surgical treatment
371	Encephalocele	Surgical treatment
372	Benign neoplasm of respiratory and intrathoracic organs	Lobectomy, medical therapy, which includes radiation therapy
373	Acne conglobata and acne fulminans	Medical and surgical treatment
374	Retinal tear	Laser prophylaxis
375	Cholesteatoma; infections of the pinna	Medical and surgical treatment
376	Disruptions of the ligaments and tendons of the arms and legs, excluding the knee, resulting in significant injury/impairment	Repair, medical therapy

377	Dysfunction resulting in loss of ability to maximize level of independence in self-directed care caused by chronic conditions that cause neurological dysfunction	Medical therapy (short-term rehabilitation with defined goals)
378	Esophageal stricture; achalasia	Medical and surgical treatment
379	Chronic ulcer of skin	Medical and surgical treatment
380	Esophagitis; GERD	Short-term medical therapy; surgical treatment
381	Bulimia nervosa and unspecified eating disorders	Medical/psychotherapy
382	Late syphilis	Medical therapy
383	Central serous chorioretinopathy	Medical and surgical treatment
384	Dental conditions (e.g., pulpal pathology, permanent anterior tooth)	Basic endodontics (i.e., root canal therapy)
385	Superficial injuries with infection	Medical and surgical treatment
386	Pituitary dwarfism	Medical therapy
387	Anogenital viral warts	Medical and surgical treatment
388	Separation anxiety disorder	Medical/psychotherapy
389	Acute otitis media	Medical and surgical treatment
390	Intestinal disaccharidase and other deficiencies	Medical therapy
391	Panic disorder; agoraphobia	Medical/psychotherapy
392	Croup syndrome, epiglottitis, acute laryngotracheitis	Medical therapy, intubation, tracheotomy
393	Strabismus without amblyopia and other disorders of binocular eye movements; congenital anomalies of eye; lacrimal duct obstruction in children	Medical and surgical treatment
394	Anal fistula	Sphincterotomy, fissurectomy, fistulectomy, medical therapy
395	Endometriosis and adenomyosis	Medical and surgical treatment
396	Acute myeloid leukemia	Bone marrow transplant and medical therapy, which includes chemotherapy, radiation and radio-nucleide therapy
397	Myeloid disorders	Medical therapy, which includes chemotherapy and radiation therapy
398	Severe sacroiliitis	Surgical therapy
399	Influenza	Medical therapy
400	Chronic myeloid leukemia	Bone marrow transplant
401	Benign conditions of bone and joints at high risk for complications	Medical and surgical treatment, which includes chemotherapy and radiation therapy
402	Conditions of the back and spine	Risk assessment, physical modalities, cognitive behavioral therapy, medical therapy
403	Lymphadenitis	Medical and surgical treatment
404	Uterine leiomyoma and polyps	Surgical treatment
405	Aphakia and other disorders of lens	Medical and surgical therapy
406	Bilateral anomalies of external ear with impairment of hearing	Reconstruct of ear canal



407	Dissociative disorders	Medical/psychotherapy
408	Epidermolysis bullosa	Medical therapy
409	Delirium due to medical causes	Medical therapy
410	Migraine headaches	Medical therapy
411	Dental conditions (e.g., pulpal pathology, permanent bicuspid/premolar tooth)	Basic endodontics (i.e., root canal therapy)
412	Schizotypal personality disorders	Medical/psychotherapy
413	Balanoposthitis and other disorders of penis	Medical and surgical treatment
414	Overanxious disorder; generalized anxiety disorder; anxiety disorder, unspecified	Medical/psychotherapy
415	Transient cerebral ischemia; occlusion/stenosis of precerebral arteries without occlusion	Medical therapy; thromboendarterectomy
416	Peripheral nerve entrapment; palmar fascial fibromatosis	Medical and surgical treatment
417	Meniere's disease	Medical and surgical treatment
418	Disorders of shoulder, including sprains/strains grade 4 through 6	Repair/reconstruction, medical therapy
419	Moderate to severe hidradenitis suppurativa	Medical and surgical therapy
420	Chronic leukemias with poor prognosis	Medical therapy, which includes chemotherapy, radiation and radionucleide therapy
421	Oppositional defiant disorder	Medical/psychotherapy
422	Menstrual bleeding disorders	Medical and surgical treatment
423	Lymphedema	Medical therapy, other operation on lymph channel
424	Complications of a procedure usually requiring treatment	Medical and surgical treatment
425	Adrenogenital disorders	Medical and surgical treatment
426	Severe inflammatory skin disease	Medical therapy
427	Non-malignant otitis externa	Medical therapy
428	Vaginitis and cervicitis	Medical therapy
429	Noninflammatory disorders and benign neoplasms of ovary, fallopian tubes and uterus; ovarian cysts; gonadal dysgenesis	Medical and surgical treatment
430	Urethral fistula	Excision, medical therapy
431	Internal derangement of knee and ligamentous disruptions of the knee, resulting in significant injury/impairment	Repair, medical therapy
432	Persistent depressive disorder	Medical/psychotherapy
433	Hypospadias and epispadias	Repair
434	Cancer of gallbladder and other biliary	Medical and surgical treatment, which includes chemotherapy and radiation therapy
435	Precancerous vulvar conditions	Medical therapy
436	Recurrent erosion of the cornea	Anterior stromal puncture, removal of corneal epithelium; with or without chemocauterization

437	Stereotyped movement disorder with self-injurious behavior due to neurodevelopmental disorder	Consultation/medication management/limited behavioral modification
438	Foreign body in uterus, vulva and vagina	Medical and surgical treatment
439	Residual foreign body in soft tissue	Removal
440	Venous tributary (branch) occlusion; central retinal vein occlusion	Surgical treatment including laser surgery, medical therapy including injection
441	Trigeminal and other nerve disorders	Medical and surgical treatment, which includes radiation therapy
442	Malunion and nonunion of fracture	Surgical treatment
443	Dental conditions (e.g., pulpal pathology, permanent molar tooth)	Basic endodontics (i.e., root canal therapy)
444	Adjustment disorders	Medical/psychotherapy
445	Hearing loss — over age 5	Medical therapy including hearing aids, limited surgical therapy
446	Tourette's disorder and tic disorders	Medical/psychotherapy
447	Atherosclerosis, aortic and renal	Medical and surgical treatment
448	Degeneration of macula and posterior pole	Medical, surgical and laser treatment
449	Reactive attachment disorder of infancy or early childhood	Medical/psychotherapy
450	Disorders of refraction and accommodation	Medical therapy
451	Exophthalmos and cysts of the eye and orbit	Surgical treatment
452	Severe cystic acne	Medical and surgical treatment
453	Dental conditions (e.g., missing teeth, prosthesis failure)	Removable prosthodontics (e.g., full and partial dentures, relines)
454	Rectal prolapse	Surgical treatment
455	Urinary incontinence	Medical and surgical treatment
456	Disorders of plasma protein metabolism	Medical therapy
457	Dental conditions (e.g., pulpal pathology, permanent anterior tooth)	Advanced endodontics (e.g., retreatment of previous root canal therapy)
458	Simple phobias and social anxiety disorder	Medical/psychotherapy
459	Acute bronchitis and bronchiolitis	Medical therapy
460	Central pterygium affecting vision	Excision or transposition of pterygium without graft, radiation therapy
461	Branchial cleft cyst; thyroglossal duct cyst; cyst of pharynx or nasopharynx	Excision, medical therapy
462	Obsessive-compulsive disorders	Medical/psychotherapy
463	Osteoarthritis and allied disorders	Medical therapy, injections
464	Atelectasis (collapse of lung)	Medical therapy
465	Chronic sinusitis	Medical and surgical treatment
466	Uterine prolapse; cystocele	Medical and surgical treatment
467	Brachial plexus lesions	Medical therapy
468	Dental conditions (e.g., caries, fractured tooth)	Advanced restorative (i.e., basic crowns)
469	Gonadal dysfunction, menopausal management	Oophorectomy, orchiectomy, hormonal replacement for purposes other than infertility

470	Encopresis not due to a physiological condition	Medical/psychotherapy
471	Acquired ptosis and other eyelid disorders with vision impairment	Ptosis repair
<b>Equivalent to the funding level for the 2018–2019 Prioritized List</b>		
472	Keratoconjunctivitis	Medical and surgical treatment
473	Selective mutism	Medical/psychotherapy
474	Thrombosed and complicated hemorrhoids	Hemorrhoidectomy, incision
475	Chronic otitis media; open wound of ear drum	PE tubes/adenoidectomy/tympanoplasty, medical therapy
476	Otosclerosis	Medical and surgical treatment
477	Foreign body in ear and nose	Removal of foreign body
478	Closed dislocations/fractures of non-cervical vertebral column without neurologic injury or structural instability	Medical and surgical treatment
479	Conduct disorder, age 18 or under	Medical/psychotherapy
480	Breast cysts and other disorders of the breast	Medical and surgical treatment
481	Cysts of Bartholin's gland and vulva	Incision and drainage, medical therapy
482	Lichen planus	Medical therapy
483	Rupture of synovium	Removal of Baker's cyst
484	Enophthalmos	Orbital implant
485	Bell's palsy, exposure keratoconjunctivitis	Tarsorrhaphy
486	Peripheral enthesopathies	Medical therapy
487	Angioedema	Medical therapy
488	Closed fracture of one or more phalanges of the foot, not including the great toe	Medical and surgical treatment
489	Dermatophytosis of nail, groin, and foot and other dermatomycosis	Medical and surgical treatment
490	Closed fractures of ribs, sternum and coccyx	Medical therapy
491	Spastic diplegia	Rhizotomy
492	Dental conditions (e.g., periodontal disease)	Advanced periodontics (e.g., surgical procedures and splinting)
493	Hepatorenal syndrome	Medical therapy
494	Paraphilias and other psychosexual disorders	Medical/psychotherapy
495	Ectropion and benign neoplasm of eye	Ectropion repair
496	Raynaud's syndrome	Medical therapy
497	Calcium pyrophosphate deposition disease (CPPD) and hydroxyapatite deposition disease	Medical therapy
498	Phimosis	Surgical treatment
499	Cerumen impaction	Removal of ear wax
500	Sialolithiasis, mucocele, disturbance of salivary secretion, other and unspecified diseases of salivary glands	Medical and surgical treatment
501	Chronic conjunctivitis, blepharoconjunctivitis	Medical therapy
502	Conditions for which interventions result in marginal clinical benefit or low cost-effectiveness	Specified interventions

503	Other disorders of synovium, tendon and bursa, costochondritis, and chondrodystrophy	Medical therapy
504	Erythematous conditions	Medical therapy
505	Peripheral enthesopathies	Surgical treatment
506	Nasal polyps, other disorders of nasal cavity and sinuses	Medical and surgical treatment
507	Dental conditions (e.g., pulpal pathology, permanent bicuspid/premolar tooth)	Advanced endodontics (e.g., retreatment of previous root canal therapy)
508	Circumscribed scleroderma	Medical therapy
509	Peripheral nerve disorders	Medical therapy
510	Dysfunction of nasolacrimal system in adults; lacrimal system laceration	Medical and surgical treatment
511	Benign neoplasm of kidney and other urinary organs	Medical and surgical treatment
512	Vertiginous syndromes and other disorders of vestibular system	Medical and surgical treatment
513	Esophagitis and GERD; esophageal spasm; asymptomatic diaphragmatic hernia	Medical therapy
514	Mild hidradenitis suppurativa; dissecting cellulitis of the scalp	Medical therapy
515	Chronic prostatitis, other disorders of prostate	Medical therapy
516	Phlebitis and thrombophlebitis, superficial	Medical therapy
517	Disorders of sweat glands	Medical therapy
518	Paralysis of vocal cords or larynx	Incision/excision/endoscopy
519	Postthrombotic syndrome	Medical therapy
520	Foreign body in gastrointestinal tract without risk of perforation or obstruction	Medical therapy
521	Panniculitis	Medical therapy
522	Rosacea; mild/moderate acne	Medical and surgical treatment
523	Sexual dysfunction	Psychotherapy, medical and surgical treatment
524	Uncomplicated hernia and ventral hernia (other than inguinal hernia in children age 18 and under or diaphragmatic hernia)	Repair
525	Benign neoplasm of nasal cavities, middle ear and accessory sinuses	Excision, reconstruction
526	Chronic anal fissure	Sphincterotomy, fissurectomy, fistulectomy, medical therapy
527	Deformities of upper body and all limbs	Repair/revision/reconstruction/relocation/medical therapy
528	Disorders of function of stomach and other functional digestive disorders	Medical and surgical therapy
529	Conditions of the back and spine without urgent surgical indications	Surgical therapy
530	Fibromyalgia, chronic fatigue syndrome and related disorders	Medical therapy

531	Chronic pelvic inflammatory disease, pelvic pain syndrome, dyspareunia	Medical and surgical treatment
532	Mild eczema	Medical therapy
533	Contact dermatitis and non-infectious otitis externa	Medical therapy
534	Hypotension	Medical therapy
535	Viral, self-limiting encephalitis, myelitis and encephalomyelitis	Medical therapy
536	Peripheral nerve disorders	Surgical treatment
537	Dental conditions (e.g., pulpal pathology, permanent molar tooth)	Advanced endodontics (e.g., retreatment of previous root canal therapy)
538	Ichthyosis	Medical therapy
539	Lesion of plantar nerve; plantar fascial fibromatosis	Medical therapy, excision
540	Tension headaches	Medical therapy
541	Mild psoriasis; dermatophytosis: scalp, hand, body	Medical therapy
542	Deformities of foot	Fasciotomy/incision/repair/arthrodesis
543	Foreign body granuloma of muscle, skin and subcutaneous tissue	Removal of granuloma
544	Hydrocele	Medical therapy, excision
545	Symptomatic urticaria	Medical therapy
546	Impulse disorders	Medical/psychotherapy
547	Sublingual, scrotal and pelvic varices	Venous injection, vascular surgery
548	Aseptic meningitis	Medical therapy
549	TMJ disorder	TMJ splints
550	Chronic disease of tonsils and adenoids	Tonsillectomy and adenoidectomy
551	Somatic symptoms and related disorders	Consultation
552	Other noninfectious gastroenteritis and colitis	Medical therapy
553	Hematoma of auricle or pinna and hematoma of external ear	Drainage
554	Other hypertrophic or atrophic conditions of skin	Medical therapy
555	Chondromalacia	Medical therapy
556	Cyst of kidney, acquired	Medical therapy
557	Dysmenorrhea	Medical and surgical treatment
558	Benign neoplasm of bone and articular cartilage including osteoid osteomas; benign neoplasm of connective and other soft tissue	Medical and surgical treatment, which includes chemotherapy and radiation therapy
559	Spastic dysphonia	Medical therapy
560	Macromastia	Breast reduction
561	Allergic rhinitis and conjunctivitis, chronic rhinitis	Medical therapy
562	Angiosarcoma of liver; intrahepatic bile duct carcinoma	Liver transplant
563	Benign neoplasm and conditions of external female genital organs	Excision

564	Hordeolum and other deep inflammation of eyelid; chalazion	Incision and drainage, medical therapy
565	Acute anal fissure	Fissurectomy, medical therapy
566	Pleurisy	Medical therapy
567	Peritoneal adhesion	Surgical treatment
568	Dermatitis due to substances taken internally	Medical therapy
569	Blepharitis	Medical therapy
570	Unspecified urinary obstruction and benign prostatic hyperplasia without obstruction	Medical therapy
571	Other complications of a procedure	Medical and surgical treatment
572	Redundant prepuce	Elective circumcision
573	Anemias due to disease	Medical therapy
574	Personality disorders excluding borderline and schizotypal	Medical/psychotherapy
575	Acute non-suppurative labyrinthitis	Medical therapy
576	Deviated nasal septum, acquired deformity of nose, other diseases of upper respiratory tract	Excision of cyst/rhinectomy/prosthesis
577	Stomatitis and other diseases of oral soft tissues	Incision and drainage, medical therapy
578	Cavus deformity of foot; flat foot; polydactyly and syndactyly of toes	Medical therapy, orthotic
579	Infectious mononucleosis	Medical therapy
580	Urethritis, non-sexually transmitted	Medical therapy
581	Congenital anomalies of female genital organs excluding vagina	Surgical treatment
582	Thrombotic disorders	Medical therapy
583	Candidiasis of mouth, skin and nails	Medical therapy
584	Benign neoplasm of male genital organs: testis, prostate, epididymis	Medical and surgical treatment
585	Atrophy of edentulous alveolar ridge	Vestibuloplasty, grafts, implants
586	Disease of nails, hair and hair follicles	Medical therapy
587	Acute tonsillitis other than beta-streptococcal	Medical therapy
588	Corns and calluses	Medical therapy
589	Synovitis and tenosynovitis	Medical therapy
590	Prolapsed urethral mucosa	Surgical treatment
591	Dental conditions (e.g., caries, fractured tooth)	Advanced restorative-elective (inlays, onlays, gold foil and high noble metal restorations)
592	Secondary and ill-defined malignant neoplasms	Medical and surgical treatment
593	Ganglion	Excision
594	Episcleritis	Medical therapy
595	Diaper rash	Medical therapy
596	Tongue tie and other anomalies of tongue	Frenotomy, tongue tie
597	Inconsequential cysts of oral soft tissues	Incision and drainage
598	Congenital deformities of knee	Medical and surgical treatment

599	Chronic pancreatitis	Surgical treatment
600	Herpes simplex without complications, excluding genital herpes	Medical therapy
601	Dental conditions (e.g., missing teeth)	Complex prosthodontics (i.e., fixed bridges, overdentures)
602	Congenital anomalies of the ear without impairment of hearing; unilateral anomalies of the ear	Otoplasty, repair and amputation
603	Keloid scar; other abnormal granulation tissue	Intralesional injections/destruction/excision, radiation therapy
604	Disorders of soft tissue	Medical therapy
605	Minor burns	Medical therapy
606	Disorders of sleep without sleep apnea	Medical therapy
607	Oral aphthae	Medical therapy
608	Sprains and strains of adjacent muscles and joints, minor	Medical therapy
609	Asymptomatic urticaria	Medical therapy
610	Fingertip avulsion	Repair without pedicle graft
611	Abuse of nonaddictive substances	Medical therapy
612	Minor head injury: hematoma/edema with no persistent symptoms	Medical therapy
613	Viral warts excluding venereal warts	Medical and surgical treatment, cryosurgery
614	Acute upper respiratory infections and common cold	Medical therapy
615	Other viral infections	Medical therapy
616	Pharyngitis and laryngitis and other diseases of vocal cords	Medical therapy
617	Anomalies of relationship of jaw to cranial base, major anomalies of jaw size, other specified and unspecified dentofacial anomalies	Osteoplasty, maxilla/mandible
618	Dental conditions (e.g., malocclusion)	Orthodontia (i.e., fixed and removable appliances and associated surgical procedures)
619	Dental conditions (e.g., missing teeth)	Implants (i.e., implant placement and associated crown or prosthesis)
620	Benign lesions of tongue	Excision
621	Uncomplicated hemorrhoids	Hemorrhoidectomy, medical therapy
622	Prevention services with limited or no evidence of effectiveness	Medical therapy
623	Open wound of internal structures of mouth without complication	Repair soft tissues
624	Sebaceous cyst	Medical and surgical treatment
625	Seborrheic keratosis, dyschromia, and vascular disorders, scar conditions, and fibrosis of skin	Medical and surgical treatment
626	Conjunctival cyst	Excision of conjunctival cyst
627	Benign neoplasms of skin and other soft tissues	Medical therapy

628	Disease of capillaries	Excision
629	Benign cervical conditions	Medical therapy
630	Cyst, hemorrhage and infarction of thyroid	Surgical treatment
631	Pica	Medical/psychotherapy
632	Acute viral conjunctivitis	Medical therapy
633	Muscular calcification and ossification	Medical therapy
634	Superficial wounds without infection and contusions	Medical therapy
635	Chronic bronchitis	Medical therapy
636	Galactorrhea, mastodynia, atrophy, benign neoplasms and unspecified disorders of the breast	Medical and surgical treatment
637	Benign polyps of vocal cords	Medical therapy, stripping
638	Benign neoplasms of digestive system	Surgical treatment
639	Varicose veins of lower extremities without ulcer or other major complication	Stripping/sclerotherapy, medical therapy
640	Hypertelorism of orbit	Orbitotomy
641	Gallstones without cholecystitis	Medical therapy, cholecystectomy
642	Gynecomastia	Mastectomy
643	TMJ disorders	TMJ surgery
644	Edema and other conditions involving the skin of the fetus and newborn	Medical therapy
645	Dental conditions where treatment is chosen primarily for aesthetic considerations	Cosmetic dental services
646	Dental conditions where treatment results in marginal improvement	Elective dental services
647	Agenesis of lung	Medical therapy
648	Central retinal artery occlusion	Paracentesis of aqueous
649	Mental disorders with no or minimally effective treatments or no treatment necessary	Evaluation
650	Intracranial conditions with no or minimally effective treatments or no treatment necessary	Evaluation
651	Infectious diseases with no or minimally effective treatments or no treatment necessary	Evaluation
652	Endocrine and metabolic conditions with no or minimally effective treatments or no treatment necessary	Evaluation
653	Cardiovascular conditions with no or minimally effective treatments or no treatment necessary	Evaluation
654	Sensory organ conditions with no or minimally effective treatments or no treatment necessary	Evaluation
655	Neurologic conditions with no or minimally effective treatments or no treatment necessary	Evaluation
656	Dermatological conditions with no or minimally effective treatments or no treatment necessary	Evaluation



657	Respiratory conditions with no or minimally effective treatments or no treatment necessary	Evaluation
658	Genitourinary conditions with no or minimally effective treatments or no treatment necessary	Evaluation
659	Musculoskeletal conditions with no or minimally effective treatments or no treatment necessary	Evaluation
660	Gastrointestinal conditions with no or minimally effective treatments or no treatment necessary	Evaluation
661	Miscellaneous conditions with no or minimally effective treatments or no treatment necessary	Evaluation
662	Conditions for which certain interventions are unproven, have no clinically important benefit or have harms that outweigh benefits	Specified interventions

## Statements of intent and guideline note descriptions for the “2020–21 Prioritized List of Health Services”

### Statements of intent

- Statement of intent 1: Palliative care
- Statement of intent 2: Death with Dignity Act
- Statement of intent 3: Lower priority services
- Statement of intent 4: Role of the prioritized list in coverage
- Statement of intent 5: Treatment of chronic pain

### Guideline notes for ancillary and diagnostic services not appearing on the Prioritized List

- Guideline note A1: Nerve blocks
- Guideline note A2: Self-monitoring of blood glucose in diabetes
- Guideline note A3: IVC filters for trauma
- Guideline note A4: Smoking cessation and elective surgical procedures
- Guideline note D1: Non-prenatal genetic testing guideline
- Guideline note D2: Implantable cardiac loop recorders/subcutaneous cardiac rhythm monitors
- Guideline note D3: Echocardiograms with contrast for cardiac conditions other than cardiac anomalies
- Guideline note D4: Advanced imaging for low back pain
- Guideline note D5: Neuroimaging for headache
- Guideline note D6: Breast cancer screening in above-average risk women
- Guideline note D7: Neuroimaging in dementia

Guideline note D8:	Diagnostic testing for obstructive sleep apnea (OSA) in adults
Guideline note D9:	MRI for breast cancer diagnosis
Guideline note D10:	MRI in multiple sclerosis
Guideline note D11:	MRI of the spine (cervical and thoracic)
Guideline note D12:	Upper endoscopy for GERD or dyspepsia symptoms
Guideline note D13:	Screening for carotid artery stenosis
Guideline note D14:	Lung cancer screening
Guideline note D15:	Computer-aided mammography
Guideline note D16:	Osteoporosis screening and monitoring in adults
Guideline note D17:	Prenatal genetic testing
Guideline note D18:	Advanced imaging for staging of prostate cancer
Guideline note D19:	SPECT
Guideline note D20:	Ophthalmology diagnostic visits
Guideline note D21:	Pharmacogenetics testing for psychiatric medication management
Guideline note D22:	PET scan guidelines
Guideline note D23:	Urine drug testing
Guideline note D24:	Cardiac magnetic resonance imaging
Guideline note D25:	Hereditary cancer genetic testing

## Guideline notes for health services that appear on the Prioritized List

Guideline note 1:	Routine cervical cancer screening
Guideline note 2:	Fetoscopic surgery
Guideline note 3:	Prophylactic treatment for prevention of breast cancer in high risk women
Guideline note 4:	Tobacco dependence, including during pregnancy
Guideline note 5:	Obesity and overweight
Guideline note 6:	Rehabilitative and habilitative therapies
Guideline note 7:	Erythropoiesis-stimulating agent (ESA) guideline
Guideline note 8:	Bariatric surgery
Guideline note 9:	Wireless capsule endoscopy
Guideline note 10:	Central serous chorioretinopathy and posterior cyclitis
Guideline note 11:	Colony stimulating factor (CSF) guidelines
Guideline note 12:	Patient-centered care of advanced cancer
Guideline note 13:	Hemangiomas, complicated
Guideline note 14:	Second bone marrow transplants
Guideline note 15:	Heterotopic bone formation
Guideline note 16:	Proton beam therapy for cancer
Guideline note 17:	Preventive dental care
Guideline note 18:	Ventricular assist devices
Guideline note 19:	Neuropsychological testing for PTSD

Guideline note 20:	Attention deficit/hyperactivity disorders in children
Guideline note 21:	Severe inflammatory skin disease
Guideline note 22:	Planned cesarean delivery
Guideline note 23:	Colon cancer surveillance
Guideline note 24:	Complicated hernias
Guideline note 25:	Stem cell transplantation for neuroblastoma
Guideline note 26:	Breast cancer surveillance
Guideline note 27:	Sleep apnea
Guideline note 28:	Trochanteric bursitis
Guideline note 29:	Tympanostomy tubes in acute otitis media
Guideline note 30:	Testicular cancer
Guideline note 31:	Cochlear implantation
Guideline note 32:	Cataract
Guideline note 33:	Nitrous oxide for labor pain
Guideline note 34:	Extraction of impacted wisdom teeth
Guideline note 35:	Sinus surgery
Guideline note 36:	Adenotonsillectomy for indications other than obstructive sleep apnea
Guideline note 37:	Surgical interventions for conditions of the back and spine other than scoliosis
Guideline note 38:	Subtalar arthroereisis
Guideline note 39:	Endometriosis and adenomyosis
Guideline note 40:	Uterine leiomyoma
Guideline note 41:	Scoliosis
Guideline note 42:	Chemodenervation for chronic migraine
Guideline note 43:	Lymphedema
Guideline note 44:	Menstrual bleeding disorders
Guideline note 45:	Chemodenervation of the bladder
Guideline note 46:	Age-related macular degeneration
Guideline note 47:	Urinary incontinence
Guideline note 48:	Frenulectomy/frenulotomy
Guideline note 49:	Wearable cardiac defibrillators
Guideline note 50:	Pelvic organ prolapse surgery
Guideline note 51:	Chronic otitis media with effusion
Guideline note 52:	Chronic anal fissure
Guideline note 53:	Basic periodontics
Guideline note 54:	Conduct disorder
Guideline note 55:	Pelvic pain syndrome
Guideline note 56:	Non-interventional treatments for conditions of the back and spine
Guideline note 57:	Pelvic physical therapy for interstitial cystitis
Guideline note 58:	Impulse disorders

Guideline note 59:	Dysmenorrhea
Guideline note 60:	Opioids for conditions of the back and spine
Guideline note 61:	Hospitalization for acute viral infections
Guideline note 62:	Negative pressure wound therapy
Guideline note 63:	Hydrocele repair
Guideline note 64:	Pharmacist medication management
Guideline note 65:	Telephone and email consultations
Guideline note 66:	Cervical dysplasia
Guideline note 67:	Brow ptosis
Guideline note 68:	Hysteroscopic bilateral fallopian tube occlusion
Guideline note 69:	Electroconvulsive therapy (ECT)
Guideline note 70:	Heart-kidney transplants
Guideline note 71:	Hip resurfacing
Guideline note 72:	Congenital urologic conditions
Guideline note 73:	Penile anomalies
Guideline note 74:	Growth hormone treatment
Guideline note 75:	Applied behavior analysis for autism spectrum disorder
Guideline note 76:	Diagnostic testing for liver fibrosis to guide management in chronic liver disease
Guideline note 77:	TIPS procedure
Guideline note 78:	Hepatic metastases
Guideline note 79:	Breast reconstruction
Guideline note 80:	Repair of nose tip
Guideline note 81:	Buerger's disease
Guideline note 82:	Early intervention for psychosis
Guideline note 83:	Hip core decompression
Guideline note 84:	Medical nutrition therapy for epilepsy
Guideline note 85:	Elective induction of labor
Guideline note 86:	Organic mental disorders
Guideline note 87:	Influenza
Guideline note 88:	Use of progesterone containing IUDs for non-contraceptive indications
Guideline note 89:	Revascularization for chronic stable angina
Guideline note 90:	Cognitive rehabilitation
Guideline note 91:	Caries arresting medicament application
Guideline note 92:	Acupuncture
Guideline note 93:	Implantable GNRH analog therapy
Guideline note 94:	Pectus excavatum
Guideline note 95:	Implantable cardiac defibrillators
Guideline note 96:	Treatment of benign neoplasm of urinary organs
Guideline note 97:	Management of acromioclavicular joint sprain
Guideline note 98:	Significant injuries to ligaments, tendons and menisci

Guideline note 99:	Routine prenatal ultrasound
Guideline note 100:	Smoking and spinal fusion
Guideline note 101:	Artificial disc replacement
Guideline note 102:	Repetitive transcranial magnetic stimulation
Guideline note 103:	Bone anchored hearing aids
Guideline note 104:	Newer interventions for osteoarthritis of the knee
Guideline note 105:	Mediastinitis
Guideline note 106:	Preventive services
Guideline note 107:	Hyperbaric oxygen
Guideline note 108:	Continuous blood glucose monitoring
Guideline note 109:	Vertebroplasty, kyphoplasty and sacroplasty
Guideline note 110:	Chronic pelvic inflammatory conditions
Guideline note 111:	Intra-aortic balloon pumps
Guideline note 112:	Lung volume reduction surgery
Guideline note 113:	Diseases of lips
Guideline note 114:	Femoroacetabular impingement syndrome
Guideline note 115:	Extracorporeal photopheresis
Guideline note 116:	Intraocular steroid treatments
Guideline note 117:	Removal of tori and excision of hyperplastic tissue
Guideline note 118:	Obstructive sleep apnea diagnosis and treatment for children
Guideline note 119:	Carotid endarterectomy
Guideline note 120:	Pediatric trigger thumb
Guideline note 121:	Concussion and post concussion syndrome
Guideline note 122:	Oral health risk assessment in medical settings
Guideline note 123:	Dental fillings for posterior teeth
Guideline note 124:	Alcohol septal ablation
Guideline note 125:	Carotid artery stenting
Guideline note 126:	Applied behavior analysis interventions for self-injurious behavior
Guideline note 127:	Gender dysphoria
Guideline note 128:	Foreign bodies in the GI tract
Guideline note 129:	Fecal incontinence
Guideline note 130:	Blepharoplasty
Guideline note 131:	Hypotony
Guideline note 132:	Acne conglobata and acne fulminans
Guideline note 133:	Acute peripheral motor and digital nerve injury
Guideline note 134:	Neonatal nasolacrimal duct obstruction
Guideline note 135:	Fibromyalgia
Guideline note 136:	Collapsed vertebra
Guideline note 137:	Benign bone tumors
Guideline note 138:	Obstructive and reflux uropathy
Guideline note 139:	Frenotomy for tongue-tie in newborns

- Guideline note 140: Breastfeeding support and supplies
- Guideline note 141: Laryngeal stenosis or paralysis; dysphonia
- Guideline note 142: Stereotactic body radiation therapy
- Guideline note 143: Treatment of unilateral hearing loss
- Guideline note 144: Proton pump inhibitor therapy for gastroesophageal reflux disease (GERD)
- Guideline note 145: Treatments for benign prostate enlargement with lower urinary tract symptoms
- Guideline note 146: Ablation procedures for atrial fibrillation
- Guideline note 147: IVC filters for active pulmonary embolism(PE)/deep vein thrombosis (DVT)
- Guideline note 148: Biomarker tests of cancer tissue
- Guideline note 149: Sclerotherapy of fluid collections
- Guideline note 150: Fetal MRI
- Guideline note 151: Cardiac transplant genetic testing for transplant rejection
- Guideline note 152: Unspecified conduct disorder
- Guideline note 153: Planned out-of-hospital birth
- Guideline note 154: Ear drum repair
- Guideline note 155: Electric tumor treatment fields for glioblastoma
- Guideline note 156: Encounter for desensitization to allergens
- Guideline note 157: Wigs
- Guideline note 158: Hallux rigidus
- Guideline note 159: Smoking and surgical treatment of erectile dysfunction
- Guideline note 160: Congenital muscular torticollis
- Guideline note 161: Sacroiliac anesthetic injections and sacroiliac joint fusion
- Guideline note 162: Long-acting reversible contraceptive (LARC) placement
- Guideline note 163: Skin substitutes for chronic skin ulcers
- Guideline note 164: Percutaneous repair of paravalvular leaks
- Guideline note 165: Fecal microbiota transplant
- Guideline note 166: Breast reduction surgery for macromastia
- Guideline note 167: Cholecystectomy for cholecystitis and biliary colic
- Guideline note 168: Intrastromal corneal ring segments
- Guideline note 169: Orthodontics and craniofacial surgery for craniofacial anomalies
- Guideline note 170: Intrathecal or epidural drug infusion
- Guideline note 171: Lattice degeneration, asymptomatic retinal breaks and round holes
- Guideline note 172: Interventions with marginal clinical benefit or low cost-effectiveness for certain conditions
- Guideline note 173: Interventions that are unproven, have no clinically important benefit or have harms that outweigh benefits for certain conditions

- Guideline note 174: Cryoablation of pulmonary tumors
- Guideline note 175: Medication-assisted treatment of opioid dependence
- Guideline note 176: Opportunistic salpingectomy
- Guideline note 177: Deep brain stimulation for Parkinson's disease
- Guideline note 178: Vital site definition for burn lines
- Guideline note 179: Diabetes prevention program
- Guideline note 180: Medically indicated circumcision
- Guideline note 181: Postpartum depression screening
- Guideline note 182: Testosterone replacement for testicular hypofunction
- Guideline note 183: Donor breast milk for high-risk infants
- Guideline note 184: Anterior segment aqueous drainage device insertion
- Guideline note 185: Yttrium-90 therapy
- Guideline note 186: Transoral incisionless fundoplication for treatment of GERD
- Guideline note 187: Pulmonary rehabilitation
- Guideline note 188: Screening for ophthalmologic complications of high-risk medications
  
- Guideline note 189: Embolization of arterial malformations
- Guideline note 190: Shoulder decompression surgery
- Guideline note 191: Severe cystic acne
- Guideline note 192: Hidradenitis suppurativa

# Appendix D: Evidence-based reports

Coverage guidances are evidence-based reports that include recommendations to payers and providers on Oregonians’ use of health resources. In addition, HERC develops multisector intervention reports to guide payers considering interventions outside the clinical setting where evidence can show improved individual or population health. Note that multisector interventions are not required Oregon Health Plan benefits; they are appended to the Prioritized List as a resource for coordinated care organizations in making decisions about health-related services offered under Oregon’s approved waiver.

The Health Evidence Review Commission approved the following evidence-based reports from May 2017 through March 2019 (approval date noted in parentheses). After approval, reports are reviewed when staff become aware of evidence or information that may result in a new recommendation. Those reports reaffirmed or updated from a prior review of the same topic are noted with an asterisk.

Where indicated, the new or updated report resulted in approved changes to the Prioritized List. The “List changes” column in the following table indicates whether changes to the Prioritized List were approved between August 2017 and May 2019 in conjunction with these coverage guidance approvals.



## Evidence-based status

Evidence-based report	Approval date	List changes	Report type
Breast Cancer Screening in Women at Above Average Risk	5/18/2017	Yes	Coverage guidance
Low Back Pain: Corticosteroid Injections*	5/18/2017	Yes	Coverage guidance
Continuous Glucose Monitoring in Diabetes Mellitus*	8/10/2017	Yes	Coverage guidance
Multisector Interventions: Prevention of Early Childhood Caries	8/10/2017	N/A†	Multisector interventions report
Colorectal Cancer Screening Modalities	9/28/2017	Yes	Coverage guidance
Opportunistic Salpingectomy for Ovarian Cancer Prevention	11/9/2017	Yes	Coverage guidance
Low Back Pain: Minimally Invasive and Non-Corticosteroid Percutaneous Interventions*	1/18/2018	Yes	Coverage guidance
Gene Expression Profiling for Prostate Cancer	1/18/2018	Yes	Coverage guidance
Prostatic Urethral Lift for Treatment of Benign Prostatic Hypertrophy	5/17/2018	Yes	Coverage guidance
Gene Expression Profiling for Breast Cancer	5/17/2018	Yes	Coverage guidance
Urine Drug Testing	8/9/2018	Yes	Coverage guidance
CardioMEMS™ for Heart Failure Monitoring	10/4/2018	Yes	Coverage guidance
Single Fraction Radiotherapy for Palliation of Bone Metastases	10/4/2018	Yes	Coverage guidance
Newer Interventional Procedures for GERD	1/17/2019	Yes	Coverage guidance
Newer Interventions for Osteoarthritis of the Knee	3/14/2019	Yes	Coverage guidance

\* Updates of previous reports

† Multisector Interventions are listed at the end of the Prioritized List but do not constitute part of the OHP benefit package.



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