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**INTRODUCTION**

**Purpose & Intent**

The recommendations in this document are meant to provide guidance to primary care providers in determining whether an adult patient’s condition is clinically appropriate for telehealth care. They were developed from available evidence-based literature and expert opinion. The goal is to ensure the quality and safety of services delivered remotely.

*Evidence pertaining to the effectiveness of telehealth is not yet available for many health conditions and patient populations. This document is meant to provide information to assist practitioners in developing their own practice standards. Providers should continue to exercise their own clinical judgement in determining whether telehealth services are appropriate. We plan to revisit these recommendations as research evolves and we learn more about successful telehealth practices.*

We advocate for the continued use of telehealth as an effective platform to deliver high quality health care services. The hope is that these recommendations help facilitate safe and effective remote care and build strong patient-provider relationships. We recognize that significant inequities in accessing telehealth care exist among different sociodemographic populations. Broadband and video equipment is not available to all patients due to geographic and cost limitations, and those who are older or non-English speaking may have barriers to utilizing telehealth technology.¹ It is recommended that a high priority is placed on ensuring access to vulnerable patients, to prevent furthering the already existing health inequities in these populations. Lastly, we support permanent reimbursement for all modes of telehealth delivery, which is essential to the development of an innovative, stable telehealth infrastructure.

**Telehealth**

“Telehealth” is a mode of delivering healthcare services or medical information from one physical location to another through the use of telecommunications technologies. Services may be delivered asynchronously or synchronously, via audio, visual, and/or written communications.

This document utilizes the following definitions for telehealth platforms:

- **Video**: Synchronous audio and video capabilities, through smartphone, tablet, or computer
- **Telephone**: Synchronous audio-only communication
- **Remote Monitoring**: Use of digital technologies to collect patient health data and transmit it electronically to a provider
- **E-Visit**: Asynchronous communication between an established patient and provider through a secure online messaging portal
- **Virtual Check-In**: A brief discussion by phone or video with a patient to determine whether an office visit or other service is needed

**Providers should utilize the most comprehensive telehealth platform feasible.** Therefore, telephone visits should be used only when audio/video platforms are unachievable or declined by the patient. It is recommended that E-visits are primarily used for established patients, for symptom-specific evaluation, when the condition is of low-acuity, low-risk, and not time-sensitive.²

*Organizations providing telehealth services must abide by all state and federal regulations, including privacy and security requirements.*
When In-Person Visits are Necessary

Providers should continue to exercise clinical judgement, taking into account clinical considerations such as cognitive capacity of the patient, geographic distance to the nearest emergency facility, patient’s support system, potential for disease exposure, and patient’s current medical status.

 Certain conditions necessitate in-person visits. In general, these include:

- Need for a physical examination in which a provider must lay hands on a patient
- Need for protocol-driven procedures
- Need for aggressive interventions
- Poorly controlled conditions at risk for acute complications
- Patients who do not have the requisite technology to complete a telehealth visit
- Patients who prefer to receive in-person health care

If there is uncertainty regarding the appropriateness of a telehealth visit, providers may conduct a virtual check-in – a brief (5-10 min) communication with the patient to determine if a hands-on assessment will be necessary. These virtual check-ins may be compensated, depending on the payer.

Telehealth Principles

It is recommended that organizations providing telehealth services abide by the following principles, adapted from the telehealth principles agreed upon by the West Coast Compact.3

1. **Access**: Telehealth will be used as a means to promote adequate and equitable access to health care.

2. **Confidentiality**: Patient confidentiality, including interactions and patient records, will be protected; and patients should provide informed consent verbally or in writing about both care and the specific technology used to provide it.

3. **Equity**: Telehealth will be available to every patient, regardless of race, ethnicity, sex, gender identity, sexual orientation, age, income, class, disability, immigration status, nationality, religious belief, language proficiency or geographic location. Telehealth services will comply with civil rights law.

4. **Standard of Care**: Standard of care requirements will apply to all services and information provided via telehealth, including quality, utilization, cost, medical necessity, and clinical appropriateness.

5. **Stewardship**: Providers will employ the use of evidence-based strategies, deliver quality care, and will continue to take steps to mitigate and address fraud, waste, and abuse.

6. **Patient choice**: Patients, in conjunction with their providers, should be offered their choice of service delivery mode. Patients will retain the right to receive health care in person.

Payment and Benefits

Benefits for telehealth vary by type of service and health plan. Additionally, telehealth coverage has changed significantly during the COVID-19 pandemic, and it remains unclear whether (or for how long) expanded payments will continue. These recommendations pertain to clinical use of telehealth services, regardless of benefit coverage. We attempted to align recommended services with those that are currently covered by Medicare (CMS) and the Oregon Health Plan (OHP). However, coverage should always be confirmed prior to providing any telehealth services.
General Recommendations for Chronic Conditions

These recommendations are applicable to adult patients with one or more established chronic condition diagnoses.

During the course of a telehealth visit, if it becomes clear to the provider that an in-person visit is necessary based on clinical need or acuity, the provider should take responsibility for ensuring a visit is scheduled and transportation is arranged.

Recommended Telehealth Uses:
   1. Routine follow up in established, stable patients
   2. New patients, after comprehensive screening to ensure they do not meet any in-person visit criteria (below)
   3. New or worsening symptomology that does not require hands on or urgent/emergent assessment

Consider in-person visits for patients who meet any of the following criteria:
   1. Poorly controlled condition with risk for acute complications
   2. Lack of access to necessary monitoring devices either at home or at a satellite clinic location (i.e., blood pressure cuff)
   3. Due for routine care that requires hands on assessment by a provider (i.e., foot exam)
   4. Condition requires a physical assessment to determine a diagnosis or plan of care
   5. Lack of access to telehealth technology or lack of necessary telehealth technical skills
   6. Preference to visit provider in person
   7. Most recent visit(s) were performed via telehealth and provider deems an in-person visit necessary based on patient risk and time elapsed since last in-person visit.

Note: Patients who are due for ancillary services such as lab work, radiology exams, vaccinations, or infusions may receive those in-person services without a face-to-face visit to their primary care provider.
Condition Specific Recommendations for Chronic Conditions

In addition to the general recommendations above, consider the condition specific recommendations below when determining clinical appropriateness for telehealth services for *established* chronic conditions.

<table>
<thead>
<tr>
<th>Reason for visit</th>
<th>Telehealth Appropriate?</th>
<th>Platforms</th>
<th>Recommended Telehealth Services</th>
<th>In addition to general recommendations above, consider in-person visit for the following:</th>
<th>References</th>
</tr>
</thead>
</table>
| Allergies                        | Yes                     | Video – preferred Telephone – if video is not possible | • Routine clinical status evaluation, self-management support, education, medication management, assessment for specialist referral  
• Injectable epinephrine training | • Need for allergy testing  
• Need for office administered allergy injections                                                                 | 1,2,3,4 |
| Asthma                           | Yes                     | Video – preferred Telephone – if video is not possible Remote Monitoring – may be used for home spirometry, peak flow readings, asthma diaries, or digital inhalers | • Routine clinical status evaluation, self-management support, education, medication management, assessment for specialist referral  
• Develop/review asthma action plan, perform validated questionnaire to monitor asthma control  
• Observe/review inhaler technique and peak flow testing | • Need for spirometry  
• Need for evaluation of lung sounds | 2,5,6 |
| Back Pain/Musculoskeletal Pain (Chronic) | Yes                     | Video – preferred Telephone – not recommended | • Routine clinical status evaluation, self-management support, education, medication management, assessment for specialist referral  
• Query and review Prescription Drug Monitoring Program portal (PDMP), if applicable | • New or worsening pain which necessitates a physical exam | 7,8,9,10 |
| Chronic kidney disease (CKD)     | Yes                     | Video – preferred Telephone – if video is not possible Remote Monitoring - may be used as adjunct to virtual visits | Routine clinical status evaluation, self-management support, education, medication management, nutrition therapy/education, assessment for specialist referral | • New patient with urgent issue and clinically significant liver disease  
• Patient does not have access to remote blood pressure measurement  
• Patient is due for recommended labs or vaccinations | 11,12,13,14, 15 |
<table>
<thead>
<tr>
<th>Condition</th>
<th>Yes/No</th>
<th>Method</th>
<th>Additional Information</th>
<th>References</th>
</tr>
</thead>
<tbody>
<tr>
<td>Congestive Heart Failure (CHF)</td>
<td>Yes</td>
<td>Video – preferred</td>
<td>Routine clinical status evaluation, self-management support, medication management, education, assessment for specialist referral</td>
<td>16,17,18,19</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Telephone – not recommended</td>
<td>Advance care planning, Urgent assessment of new or worsening symptoms, Full range of HF patients (all stages, HFrEF or HFpEF, all stages, with LVAD, with heart transplant) can be seen via video</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Remote Monitoring – symptom monitoring available as adjunct to virtual visits</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chronic Obstructive Pulmonary Disease (COPD)</td>
<td>Yes</td>
<td>Video – preferred</td>
<td>Routine clinical status evaluation, self-management support, education, medication management, assessment for referral to specialist or pulmonary rehabilitation, Smoking cessation advise/assistance</td>
<td>20,21,22</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Telephone – if video is not possible</td>
<td>Acute exacerbation, Patient does not have access to remote pulse oximetry measurement, Patient is due for spirometry, Patient is due for recommended vaccinations</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Remote Monitoring - may be used as adjunct to virtual visits</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cognitive Impairment/ Dementia</td>
<td>Yes</td>
<td>Video – preferred</td>
<td>Routine clinical status evaluation, self-management support, patient and caregiver education, medication management/monitoring, assessment for referral to specialist or case management, As appropriate, assess social and or/caregiver needs, discuss advance care planning, home safety, Cognitive testing (i.e., Mini-Mental State Exam) to assess stability/decline in mild to moderate impairment</td>
<td>23,24,25,26</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Telephone – if video is not possible</td>
<td>Need for cognitive testing to establish a diagnosis or assess stability/decline in patients with advanced illness, Family/caregiver is unable to join remotely</td>
<td></td>
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<tr>
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<tr>
<td>Coronary Artery Disease (CAD)</td>
<td>Yes</td>
<td>Video – preferred</td>
<td>Routine clinical status evaluation, self-management support, nutrition therapy/education, assessment for specialist referral, Smoking cessation advise/assistance</td>
<td>27,28,29</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Telephone – if video is not possible</td>
<td>Patient is due for recommended labs, Patient does not have access to remote blood pressure or heart rate measurement</td>
<td></td>
</tr>
<tr>
<td>Condition</td>
<td>Preferred Mode</td>
<td>Additional Mode</td>
<td>Remarks</td>
<td>Criteria</td>
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</table>
| Diabetes Type II                  | **Video** – preferred | **Telephone** – if video is not possible | Routine clinical status evaluation, self-management support, education, medication management, nutrition therapy/education, assessment for specialist referral | • Patient has not been seen in person in 1 year or more  
• Condition is uncontrolled  
• Patient is due for foot exam or neuropathy screening  
• Height, weight, or BP cannot be measured remotely and has not been obtained in 1 year or more (or more frequently if appropriate)  
• Patient is due for cognitive screening |
| Gastroesophageal Reflux Disease (GERD) | Yes               | **Video** – preferred       | Routine clinical status evaluation, self-management support, education, medication management, nutrition therapy/education, assessment for specialist referral | Patient meets criteria for endoscopy, esophageal impedance, and/or esophageal manometry |
| Headache/ Migraine (Chronic)      | Yes               | **Video** – preferred       | Routine clinical status evaluation, self-management support, education, medication management, nutrition therapy/education, assessment for specialist referral | • Need for routine or acute injectable treatments  
• New or high-risk symptoms indicate need for imaging or complete neurological exam |
| Hepatitis C                       | Yes               | **Video** – preferred       | • Routine clinical status evaluation, self-management support, education, medication management, assessment for specialist referral  
• Advance care planning  
• Alcohol/substance abuse screening  
• Monitor for new or worsening psychiatric illness | • Initial evaluation and treatment initiation  
• Concerns for treatment intolerance  
• Patient is due for recommended labs, imaging, and/or vaccines |
| Hyperlipidemia                    | Yes               | **Video** – preferred       | Routine clinical status evaluation, self-management support, education, medication management, nutrition therapy/education, assessment for specialist referral | • Patient is due for recommended labs  
• Patient has not been seen in person for 1 year or more and needs to be screened for other CVD risk factors |
<table>
<thead>
<tr>
<th>Condition</th>
<th>Preferred Method</th>
<th>Other Options</th>
<th>Additional Information</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hypertension</td>
<td>Video – preferred</td>
<td>Routine clinical status evaluation, self-management support, education, medication management, nutrition therapy/education</td>
<td>Initial evaluation and treatment initiation&lt;br&gt;• Patient does not have remote access to accurate blood pressure measurement&lt;br&gt;• Patient is due for recommended labs</td>
<td>46,47</td>
</tr>
<tr>
<td>Hyperthyroid Disorders</td>
<td>Video – preferred</td>
<td>Routine clinical status evaluation, education, medication management, assessment for specialist referral</td>
<td>Patient is due for recommended labs</td>
<td>48,49</td>
</tr>
<tr>
<td>Hypothyroid Disorders</td>
<td>Video – preferred</td>
<td>Routine clinical status evaluation, self-management support, education, medication management, nutrition therapy/education</td>
<td>• Patient is due for recommended labs&lt;br&gt;• Patient has not been seen in person for 1 year or more</td>
<td>50,51</td>
</tr>
<tr>
<td>Inflammatory Bowel Disease/Irritable Bowel Syndrome</td>
<td>Video – preferred</td>
<td>Routine clinical status evaluation, self-management support, education, medication management, assessment for specialist referral</td>
<td>• Routine clinical status evaluation, self-management support, education, medication management, nutrition therapy/education, assessment for specialist referral&lt;br&gt;• Smoking cessation counseling/assistance</td>
<td>52,53,54,55,56,57</td>
</tr>
<tr>
<td>Osteoarthritis</td>
<td>Video – preferred</td>
<td>Routine clinical status evaluation, self-management support, education, medication management, assessment for specialist/PT/OT referral</td>
<td>• Need for cane, brace, or orthotic fitting&lt;br&gt;• Need for intraarticular injection</td>
<td>58,59,60</td>
</tr>
<tr>
<td>Osteoporosis</td>
<td>Video – preferred</td>
<td>Routine clinical status evaluation, self-management support, education, medication management, nutrition therapy/education</td>
<td>• Patient is due for bone density screening&lt;br&gt;• Patient is due for IV medication infusion&lt;br&gt;• Patient is due for recommended labs</td>
<td>61,62,63</td>
</tr>
<tr>
<td>Condition</td>
<td>Yes</td>
<td>Video – preferred</td>
<td>Telephone – if video is not possible</td>
<td>Remote Monitoring – Recommended for goal setting, weight tracking, physical activity tracking</td>
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<tr>
<td>Pre-Diabetes</td>
<td>Yes</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Psoriasis/Psoriatic Arthritis</td>
<td>Yes</td>
<td>Video – preferred</td>
<td>Telephone – not recommended</td>
<td></td>
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<td></td>
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<tr>
<td>Rheumatoid Arthritis</td>
<td>Yes</td>
<td>Video – preferred</td>
<td>Telephone – not recommended</td>
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<tr>
<td>Testosterone Deficiency</td>
<td>Yes</td>
<td>Video – preferred</td>
<td>Telephone – if video is not possible</td>
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General Recommendations for Routine Care

These recommendations are applicable to adult patients due for **non-urgent, routine recommended** care.

During the course of a telehealth visit, if it becomes clear to the provider that an in-person visit is necessary based on clinical need or acuity, the provider should take responsibility for ensuring a visit is scheduled and transportation is arranged.

**Recommended Telehealth Uses:**
1. Routine scheduled and follow-up care in established, stable patients
2. New patients, after comprehensive screening to ensure they do not meet any in-person visit criteria (below)

**E-Visits are appropriate for the following scenarios:**
1. Established patients in need of evaluation, education, or clinical guidance for an issue or condition that is not time sensitive

**Consider in-person visits for patients who meet any of the following criteria:**
1. History or triage findings warrant a physical assessment to determine a diagnosis or management
2. High risk due to comorbid condition(s)
3. Lack of access to necessary monitoring devices either at home or at a satellite clinic location (i.e., blood pressure cuff)
4. Lack of access to telehealth technology or lack of necessary telehealth technical skills
5. Preference to visit provider in person

Note: Patients who require ancillary services such as lab work or radiology exams may receive those in-person services without a face-to-face visit to their primary care provider.
## Condition Specific Recommendations for Routine Care

In addition to the general recommendations above, consider the condition specific recommendations below when determining clinical appropriateness for telehealth services for **non-urgent routine care**.

<table>
<thead>
<tr>
<th>Reason for visit</th>
<th>Telehealth Appropriate?</th>
<th>Platforms</th>
<th>Recommended Telehealth Services</th>
<th>In addition to general recommendations above, consider in-person visit for the following:</th>
<th>References</th>
</tr>
</thead>
</table>
| Advance Care Planning (ACP) | Yes                     | **Video** – preferred **Telephone** – if video is not possible | • ACP discussions with patient, family, and/or surrogate  
• Completion of POLST and/or Advance Directive forms                                                                 | No additional considerations                                                                                                                             | 80         |
| Annual Wellness Visit (Medicare) | Yes                     | **Video** – preferred **Telephone** – if video is not possible | Health risk assessment, medical history, behavioral health assessment, functional assessment, prevention planning, advance care planning | Patient does not have access to remote blood pressure or weight measurement                                                                                   | 81         |
| Birth Control           | Yes                     | **Video** – preferred **Telephone** – if video is not possible | Obtain history and assessment, provide education, contraceptive counseling, medication management | Need for in-office contraceptive placement (i.e., implant, IUD, injection)                                                                                       | 82,83      |
| Hospital/ED Follow Up   | Yes                     | **Video** – preferred **Telephone** – if video is not possible | • Obtain history and assessment. Provide education, medication reconciliation, medication management, self-management support  
• As appropriate, provide caregiver counseling, social needs screening, nutrition screening, advance care planning  
• Ensure needed supplies, medical equipment, in-home support, and specialist/ancillary follow up care are arranged | • Vital signs are warranted, and patient does not have access to remote monitoring  
• Patient’s condition has worsened since discharge  
• Patient is unstable or at high risk for readmission  
• Patient requires follow up labs, imaging, or other diagnostics                                                                 | 84,85      |
| Prostate Exam           | No                      | N/A                                | N/A                                                                                               | N/A                                                                                                                                                    |            |
| Results Follow-up       | Yes                     | **Video** – preferred **Telephone** – if video is not possible | • Explanation of results, education, counseling  
• As appropriate, development of care plan, specialist referrals, medication management | Additional in-office diagnostics are warranted                                                                                                          |            |
<table>
<thead>
<tr>
<th>Routine Physical</th>
<th>No</th>
<th>N/A</th>
<th>N/A</th>
<th>N/A</th>
</tr>
</thead>
</table>
| Skin Check       | Yes| Video – preferred **Telephone** – not recommended **E-Visit** – high quality images may be shared asynchronously. Dermoscopy images are preferred. May be an adjunct to video visit or stand-alone. Not recommended for full body exams, patients at high risk for melanoma, or if lesions are in hair-bearing areas | History, visualization of lesions, education, counseling, medication management, assessment for specialist referral | • Need for biopsy or palpation  
• Any potentially malignant lesions are identified  
• Assessment of areas of hair-bearing skin are needed  
• Presence of mucosal lesions  
• Skin color makes virtual assessment difficult |

| Women’s wellness exam | Yes | Video – preferred **Telephone** – if video is not possible | • General assessments such as alcohol, anxiety, depression, obesity, tobacco and other substance use, and urinary incontinence screenings  
• Counseling for medications, contraception, fall prevention, nutrition and supplements, exercise, skin cancer, and tobacco cessation  
• Infectious disease risk assessment and counseling  
• BRCA testing risk assessment  
• Interpersonal and domestic violence screening and resources  
• Preeclampsia screening and prevention | • Patient is due for recommended labs  
• Need for infectious disease testing  
• Need for osteoporosis screening  
• Due for mammogram, PAP, or other cancer screening  
• Due for immunizations  
• Need for contraceptive device insertion or removal  
• Need for pelvic exam |

| Women’s Medicare gynecological exam | No | N/A – Pap test, pelvic exams and breast exams require an in-person visit | N/A | N/A |

### References
86, 87, 88, 89

| 91, 92 | 93 |
General Recommendations for Acute Symptoms

These recommendations are applicable to adult patients with low-acuity symptoms. Prior to a telehealth visit, patients with acute complaints should be screened carefully to identify the need for emergent care or any red flag symptoms such as chest pain, sudden vision changes, weakness/dizziness, leg swelling, etc.

During the course of a telehealth visit, if it becomes clear to the provider that an in-person visit is necessary based on clinical need or acuity, the provider should take responsibility for ensuring a visit is scheduled and transportation is arranged.

Recommended Telehealth Uses:
1. Established patients who are at low risk for complications
2. New patients, after comprehensive screening to ensure they do not meet any in-person visit criteria (below)
3. New symptomology that does not require hands on or urgent/emergent assessment

E-Visits are appropriate for the following scenarios:
1. Established patients in need of symptom-specific evaluation, when the condition is low-acuity, low-risk, and not time sensitive

Consider in-person visits for patients who meet any of the following criteria:
1. History or triage findings warrant a physical assessment to determine a diagnosis or management
2. High risk due to comorbid condition(s)
3. Symptoms of systemic illness (constitutional symptoms)
4. Lack of access to necessary monitoring devices either at home or at a satellite clinic location (i.e., blood pressure cuff)
5. Lack of access to telehealth technology or lack of necessary telehealth technical skills
6. Preference to visit provider in person

Note: Patients who require ancillary services such as lab work or radiology exams may receive those in-person services without a face-to-face visit to their primary care provider.
**Condition Specific Recommendations for Acute Symptoms**

In addition to the general recommendations above, consider the condition specific recommendations below when determining clinical appropriateness for telehealth services.

<table>
<thead>
<tr>
<th>Reason for visit</th>
<th>Telehealth Appropriate?</th>
<th>Platforms</th>
<th>Recommended Telehealth Services</th>
<th>In addition to general recommendations above, consider in-person visit for the following:</th>
<th>References</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abdominal Pain</td>
<td>Yes</td>
<td><strong>Video</strong> – preferred <strong>Telephone</strong> – if video is not possible</td>
<td>Obtain history and assess acuity. For benign presentations, provide self-management support, education, medication management, nutrition education, assess for specialist referral</td>
<td>Red flags are present, such as severe pain, fever, sudden onset, hematochezia, hematemesis, pregnancy, intractable vomiting, lightheadedness with standing, trauma, intensifying pain, distended abdomen, diaphoresis, abdominal pain with walking, or pulsatile mass</td>
<td>94</td>
</tr>
<tr>
<td>Conjunctivitis</td>
<td>Yes</td>
<td><strong>Video</strong> – preferred <strong>Telephone</strong> – not recommended</td>
<td>History, assessment, diagnosis, self-management education, medication management, assess need for specialist referral</td>
<td>• Need for culture testing&lt;br&gt;• Red flags are present, such as severe pain, vision loss, copious purulent discharge, corneal involvement, traumatic eye injury, recent ocular surgery, distorted pupil, herpes infection, or recurrent infections</td>
<td>95</td>
</tr>
<tr>
<td>Constipation</td>
<td>Yes</td>
<td><strong>Video</strong> – preferred <strong>Telephone</strong> – if video is not possible</td>
<td>Obtain history and assess acuity. For benign presentations, provide self-management support, education, medication management, nutrition education, assess for specialist referral</td>
<td>• Need for rectal exam or additional diagnostic studies&lt;br&gt;• Need for lab work&lt;br&gt;• Red flags are present, such as severe pain, nausea, cramping, vomiting, weight loss, melena, rectal bleeding, rectal pain, or fever</td>
<td>96</td>
</tr>
<tr>
<td>Diarrhea</td>
<td>Yes</td>
<td><strong>Video</strong> – preferred <strong>Telephone</strong> – if video is not possible</td>
<td>Obtain history and assessment, provide education, discuss nutrition, oral rehydration, medication management</td>
<td>• Need for stool culture/microbiological assessment&lt;br&gt;• Need for IV fluids&lt;br&gt;• Non-improving or persistent symptoms&lt;br&gt;• Red flag symptoms are present, such as fever, bloody stools, or dehydration</td>
<td>97,98,99</td>
</tr>
<tr>
<td>Condition</td>
<td>Action</td>
<td>Video – preferred</td>
<td>Additional Information</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Dizziness/Vertigo</td>
<td>Yes</td>
<td>Telephone – not recommended</td>
<td>Obtain history and assessment, provide self-management support, education, medication management, assess for specialist referral. Teach BPPV positioning maneuvers, if applicable. Fall prevention education. Need for vestibular testing or imaging studies. Red flags are present, such as loss of consciousness, falls, or sensory/motor disturbances of the face or extremities.</td>
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<tr>
<td>Erectile Dysfunction</td>
<td>Yes</td>
<td>Telephone – not recommended</td>
<td>Obtain medical/sexual/psychosocial history and assessment. Perform validated questionnaire to determine severity. Provide education, medication management, assess for referral to specialist, including mental health professional. Need for lab work. Patient does not have access to remote blood pressure measurement.</td>
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<tr>
<td>Falls/Fall Risk</td>
<td>Yes</td>
<td>Telephone – if video is not possible</td>
<td>Obtain history and assessment. Provide education, self-management support, medication review, medication management. Assess for referral to specialist, physical or occupational therapy, exercise program, or community support. Perform home safety assessment. Need for in-person multifactorial risk assessment, including gait, balance, visual acuity, muscle strength, cardiovascular status, postural hypotension, foot/footwear, or neurologic testing. Family/caregiver is unable to join remotely.</td>
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<tr>
<td>Headache/Migraine (Acute)</td>
<td>Yes</td>
<td>Telephone – if video is not possible</td>
<td>Obtain history and assessment. For features typical of low-risk primary headaches, provide medication management, education, self-management support, discuss non-pharmacological management, assess for specialist referral. History or symptoms warrant neuroimaging, labs, lumbar puncture, etc. Red flag symptoms are present, such focal neurological signs, papilledema, neck stiffness, an immunocompromised state, sudden onset of severe headache, personality changes, headache after trauma, or headache worse with exercise.</td>
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</tbody>
</table>
| Rash/Skin Disorder | Yes | **Video** – preferred  
Telephone – not recommended  
**E-Visit** – high quality images may be shared asynchronously | Obtain history and assessment, provide education, medication management, self-management support, assess for specialist referral | • Assessment of areas of hair-bearing skin are needed  
• Assessment of pigmented lesions where a dermatoscope is required  
• Presence of mucosal lesions  
• Presence of non-blanching petechial lesions  
• Skin color makes virtual assessment difficult  
• History or symptoms of arthritis  
• Need for biopsy, labs, or diagnostic imaging | 86,89,90 |
| --- | --- | --- | --- | --- |
| STI Symptoms | Yes | **Video** – preferred  
Telephone – if video is not possible  
**E-Visit** – high quality images may be shared asynchronously | Obtain history and assessment, provide education/counseling, medication management, self-management support, assess for specialist referral | • Need for labs, culture, or biopsy  
• Need for pelvic exam  
• Need for parenteral medication  
• Need for cryotherapy or surgical lesion removal | 107 |
| URI Symptoms  
(congestion, cough, fever, etc.) | Yes | **Video** – preferred  
Telephone – if video is not possible  
**E-Visit** – high quality images may be shared asynchronously | Obtain history and triage for acuity. For non-concerning presentations, provide self-management support, education, medication management | • Need for radiology exam or lung auscultation  
• Need for labs or culture | 108,109,110,111 |
| UTI Symptoms | Yes | **Video** – preferred  
Telephone – if video is not possible  
**E-Visit** – may be used per RN protocol | • Management of uncomplicated UTI  
• History, assessment, prevention education, medication management | • Need for urinalysis or culture  
• Male patient | 112,113 |
General Recommendations for Behavioral Health

These recommendations are applicable to adult patients with non-emergent symptoms. Prior to a telehealth visit, high risk patients should be screened carefully to rule out any possible need for emergent care.

During the course of a telehealth visit, if it becomes clear to the provider that an in-person visit is necessary based on clinical need or acuity, the provider should take responsibility for ensuring a visit is scheduled and transportation is arranged.

Recommended Telehealth Uses:

1. Established patients who are at low risk for acute adverse outcomes, in need of treatment and monitoring of common mental health or substance use conditions
2. New patients, after comprehensive screening to ensure they do not meet any in-person visit criteria (below)
3. Any patient who is not in need of urgent or emergent care, that would not otherwise have access to care or is more comfortable speaking about behavioral health issues via a telehealth platform

Consider in-person visits for patients who meet any of the following criteria:

1. Provider feels that an in-person visit is necessary to assess full clinical picture and appreciate more subtle nuances of interpersonal communication
2. Privacy/safety is not possible at home
3. Lack of access to telehealth technology or lack of necessary telehealth technical skills
4. Preference to visit provider in person

Connect patient with a behavioral health provider or emergency services for anyone experiencing a mental health emergency or crisis such as acute suicidality, psychosis, acute intoxication, delirium, drug withdrawal, or aggression

Note: Patients who require ancillary services such as lab work may receive those in-person services without a face-to-face visit to their primary care provider.
## Condition Specific Recommendations for Behavioral Health

In addition to the general recommendations above, consider the condition specific recommendations below when determining clinical appropriateness for telehealth services.

<table>
<thead>
<tr>
<th>Reason for visit</th>
<th>Telehealth Appropriate?</th>
<th>Platforms</th>
<th>Recommended Telehealth Services</th>
<th>In addition to general recommendations above, consider in-person visit for the following:</th>
<th>References</th>
</tr>
</thead>
</table>
| Alcohol, Tobacco or Other Drug Use or Dependence | Yes                     | **Video** – preferred **Telephone** – if video is not possible | • Assessment, education, self-management support, counseling, medication management, and/or Medication for Addiction Treatment services, including high risk patients such those with a history of non-fatal overdose, co-occurring mental illness, and pregnant patients  
• Assess need and refer to psychotherapy, group therapy, case management, crisis support, and community support as needed | Need for UA or other labs | 114,115,116, 117 |
| Anxiety or Depression                         | Yes                     | **Video** – preferred **Telephone** – if video is not possible | Assessment and screening, medication management, counseling, education, self-management support, assess for referral to psychiatry or other community supports | No additional considerations | 118,119,120, 121 |
OPERATIONAL CONSIDERATIONS

Resources for successful telehealth integration

How can I implement telehealth in my practice?

- American Medical Association Telehealth Implementation Playbook
- American Academy of Family Physicians – A Toolkit for Building and Growing a Sustainable Telehealth Program in Your Practice
- AMA Steps Forward – Telementicine: Facilitate access to care for your patients
  [https://edhub.ama-assn.org/steps-forward/module/2702689](https://edhub.ama-assn.org/steps-forward/module/2702689)
- Health and Human Services (HHS) – Telehealth resources for health care providers
  [https://telehealth.hhs.gov/providers/](https://telehealth.hhs.gov/providers/)
- Northwest Regional Telehealth Resource Center
  [https://nrtrc.org/about/region/oregon.shtml](https://nrtrc.org/about/region/oregon.shtml)

What telehealth services are covered by insurance?

- **Medicare**
  - Centers for Medicare and Medicaid Services (CMS) – General Provider Telehealth and Telementicine Toolkit
  - Centers for Medicare and Medicaid Services (CMS) – List of Telehealth Services
    [https://www.cms.gov/Medicare/Medicare-General-Information/Telehealth/Telehealth-Codes](https://www.cms.gov/Medicare/Medicare-General-Information/Telehealth/Telehealth-Codes)
- **Medicaid**
  - Oregon Health Authority, Health Systems Division – Oregon Medicaid COVID-19 Provider Guide
- **Commercial**
  - Center for Connected Health Policy

Can I provide care to an out-of-state patient?

- Physicians and Physician Assistants: [https://www.oregon.gov/omb/Topics-of-Interest/Pages/Telemedicine.aspx](https://www.oregon.gov/omb/Topics-of-Interest/Pages/Telemedicine.aspx)
These recommendations were developed by the OHLC Telehealth Workgroup, with the guidance and support of OHLC’s Best Practice Committee. These groups are comprised of providers, clinical leaders, and telehealth experts representing health systems, clinics, and health plans throughout Oregon. More information about the Best Practice Committee can be found here: http://www.orhealthleadershipcouncil.org/ebbp/

The guidance in this document was collected via comprehensive evidence-based literature searches, as well as expert opinion from Telehealth Workgroup members and their colleagues. The conditions listed within each condition specific guideline section were derived from the most common reasons for visits in the primary care setting.

Future Telehealth Workgroup projects include Service Recommendations for pediatric primary care, behavioral health, and oral health.

FOOTNOTES

REFERENCES


