Benign Hysterectomy Measures: Denominator Criteria (Eligible Population)

The eligible population is defined as all of the patients who have undergone a hysterectomy for a benign condition within the specified measurement year.

The steps below detail how to identify the eligible population:

**Step 1** Identify all patients with a hysterectomy during the measurement year.

**Step 2** Exclude hysterectomies that were performed for a non-benign condition. This method excludes patients who underwent a radical hysterectomy, patients with a relevant cancer* diagnosis within one year prior to the hysterectomy, and patients who have a diagnosis of relevant cancer* on pathology.

**Exclusions**

- Patients who underwent a radical hysterectomy.
- Patients with relevant cancer* diagnosis within one year prior to hysterectomy.
- Patients with relevant cancer* diagnosis on pathology.

*Relevant cancers*

- Cervical
- Endometrial
- Ovarian or Tubal
- Uterine

**Table A: Codes to Identify Hysterectomies**

<table>
<thead>
<tr>
<th>Description</th>
<th>CPT</th>
<th>ICD-10-CM</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Step A: Identify hysterectomies.</strong></td>
<td>58570, 58571, 58572, 58573, 58550, 58552, 58553, 58554, 58541, 58542, 58543, 58544, 58150, 58152, 58260, 58262, 58263, 58267, 58270, 58275, 58280, 58290, 58291 58292, 58293, 58294</td>
<td>Z90.710</td>
</tr>
<tr>
<td><strong>Step B: Exclude patients undergoing radical hysterectomy.</strong></td>
<td>58210, 58285, 58548</td>
<td></td>
</tr>
<tr>
<td><em><em>Step C: Exclude patients who have a relevant cancer</em> diagnosis within one year prior to the hysterectomy.</em>*</td>
<td></td>
<td>C53.9, C54.1, C56.1, C56.2, C56.9, C57.4, Z80.49, Z80.41, Z85.42</td>
</tr>
</tbody>
</table>
**Step D:** Exclude patients who have relevant cancer* diagnosis on pathology.

| C53.9, C54.1, C56.1, C56.2, C56.9, C57.4, Z80.49, Z80.41, Z85.42 |

To help illustrate this methodology, examples of select patient criteria and whether or not they are in or out of the eligible population (measure denominator) have been provided below to help with your evaluation:

- Has a diagnosis of a relevant cancer in prior year, has total abdominal hysterectomy (TAH), relevant cancer found on pathology = **OUT**
- Has no diagnosis of a relevant cancer in prior year, has laparoscopic supracervical hysterectomy (LSH), no relevant cancer found on pathology = **IN**
- Has no diagnosis of a relevant cancer in prior year, has radical abdominal hysterectomy, no relevant cancer found on pathology = **OUT**
- Has diagnosis of a relevant cancer in prior year and a diagnosis of a benign condition prior to total abdominal hysterectomy, relevant cancer found on pathology = **OUT**
- Has a diagnosis of a relevant cancer 10 months after abdominal supracervical hysterectomy for a benign condition with no relevant cancer found on pathology = **IN**
- Has no diagnosis of a relevant cancer in prior year, has a benign condition, has laparoscopically assisted vaginal hysterectomy (LAVH) and relevant cancer is found on pathology = **OUT**