Across
1. Breaking solid matter in a body part into pieces. Manual force or ultrasonic used to break up solid matter, which may be an abnormal biological by-product or foreign body. Pieces are not removed at the time of the procedure.
2. Cutting off all or part of the upper or lower extremities. Body part value is the site of detachment with a qualifier to specify level of detachment.
3. Expanding an orifice or the lumen of a tubular body part. Can be natural or artificial orifice.
4. Joining together portions of an articular body part, rendering the articular body part immobile. Fusion is done with a fixation device, bone graft.
5. Putting in a non-biological appliance that monitors, assists, performs or prevents a physiological function but does not physically take the place of a body part.
6. Stopping or attempting to stop post-procedural bleeding. The site of bleeding is coded as an anatomical region and not to a specific body part.

Down
1. Modifying the anatomical structure of a body part without affecting the function of the body part, main purpose is to improve appearance.
2. Altering the route of passage of the contents of a tubular body part, includes one or more anastomoses.
3. Taking out or off a device from a body part and putting back an identical or similar device in or on the same body part without cutting or puncturing the skin or a mucous membrane, all change procedures use the external approach.
4. Stopping or attempting to stop post-procedural bleeding. The site of bleeding is coded as an anatomical region and not to a specific body part.
5. Making a new genital structure that does not take over the function of a body part.
6. Physical eradication of all or a portion of a body part by the direct use of energy, force, or a destructive agent. None of the body part is removed.
7. Taking or letting out fluids and or gases from a body part. Excision
8. Taking of cutting out solid matter from a body part. Solid matter may be abnormal by-product of a biological function or foreign body.
9. Visually and/or manually explore a body part. Can be performed with or without optical instrument.
<table>
<thead>
<tr>
<th>Across</th>
<th>Down</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. fragmentation</td>
<td>1. alteration</td>
</tr>
<tr>
<td>2. detachment</td>
<td>2. bypass</td>
</tr>
<tr>
<td>3. dilation</td>
<td>3. change</td>
</tr>
<tr>
<td>4. fusion</td>
<td>4. control</td>
</tr>
<tr>
<td>5. insertion</td>
<td>5. creation</td>
</tr>
<tr>
<td>6. control</td>
<td>6. destruction</td>
</tr>
</tbody>
</table>

7. drainage     
8. extirpation  
9. inspection  