IMPORTANT REMINDER

Medical Policies are developed to provide guidance for members and providers regarding coverage in accordance with contract terms. Benefit determinations are based in all cases on the applicable contract language. To the extent there may be any conflict between the Medical Policy and contract language, the contract language takes precedence.

PLEASE NOTE: Contracts exclude from coverage, among other things, services or procedures that are considered investigational or cosmetic. Providers may bill members for services or procedures that are considered investigational or cosmetic. Providers are encouraged to inform members before rendering such services that the members are likely to be financially responsible for the cost of these services.

DESCRIPTION

Ventral hernias occur in the abdomen and develop when a portion of the lining of the peritoneum pushes through a weak area of the abdominal wall fascia. This results in a protrusion which can be filled with intra-abdominal fat or intestine.

MEDICAL POLICY CRITERIA

I. Surgical repair of a ventral hernia may be considered medically necessary in symptomatic patients when there is documentation of any one of the following criteria:
   A. Hernia associated pain
   B. Bowel obstruction
   C. Incarceration
   D. Strangulation
   E. Thinning of the overlying skin
   F. Loss of abdominal domain
II. Surgical repair of recurrent ventral hernias using the component separation technique (CST) may be considered **medically necessary**.

III. Surgical repair of initial ventral hernias using the component separation technique (CST) is considered **not medically necessary**.

IV. Surgical repair of asymptomatic ventral hernias, or ventral hernias found incidentally during surgery, is considered **not medically necessary**.

V. Surgical repair of diastasis recti is considered **cosmetic**.

VI. Abdominoplasty, and related procedures, including but not limited to fascial plication, surgical imbrication, and tightening of lax fascia, are considered **cosmetic**.

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**POLICY GUIDELINES**

**SUBMISSION OF DOCUMENTATION**

It is critical that the list of information below is submitted for review to determine if the policy criteria are met. If any of these items are not submitted, it could impact our review and decision outcome.

- History and Physical/Chart Notes
- Current symptomology and description of associated functional physical impairment if applicable
- Diagnostic testing results as applicable to request and associated policy criteria
- Photographs as applicable to request and associated policy criteria
- Documentation of stable weight loss as applicable to associated criteria

**CROSS REFERENCES**

1. [Cosmetic and Reconstructive Surgery](#), Surgery, Policy No. 12

**BACKGROUND**

Ventral hernias are usually acquired when pressure is applied to an area of the abdomen which is weakened. They can occur spontaneously, known as a primary hernia, or at the site of a previous surgical incision, known as an incisional hernia.

Abdominal wall hernias (Epigastric, Umbilical, Lumbar and Spigelian) are defined by their anatomical location. Patients who are obese, older, under-weight, pregnant, have ascites or other factors which increase intra-abdominal pressure may be predisposed to developing abdominal hernias. Most hernias are acquired; however, the occurrence of umbilical hernias in infants is considered a congenital defect which usually resolves before the age of 2. Children with persistent symptoms may require surgical repair.

Diastasis recti is defined as increased distance between the right and left rectus abdominis muscles that is created by the stretching of the collagen sheath (the linea alba) connecting the two rectus abdominis muscles. Diastasis recti is not considered a hernia as there is no fascial defect.
In general, small, asymptomatic hernias do not require surgical repair. Adults with larger symptomatic hernias should be considered for ventral hernia repair. Over time, hernia symptoms may develop and include pain, bowel obstruction, incarceration, thinning of the overlying skin, strangulation and displacement of abdominal contents into the hernia itself, known as loss of abdominal domain.

COMPONENT SEPARATION TECHNIQUE

The component separation technique (CST) is a surgical method that may be used to repair large, complicated ventral hernias using a rectus abdominis muscle advancement flap. Mesh reinforcement is often used in recurrent repairs where the abdominal defect is too large and there is a large amount of tension on the CST repair. CST is not typically used as an initial surgical approach for primary ventral hernia repairs.

Note:

- CPT states, “select the name of the procedure or service that accurately identifies the service performed”; therefore, an abdominal wall hernia with a specific CPT code (i.e. epigastric, umbilical, spigelian, or lumbar hernia repair) should not be coded as a ventral hernia repair.
- A ventral hernia at the site of a prior surgery is considered an incisional hernia.

REFERENCES

None

CODES

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