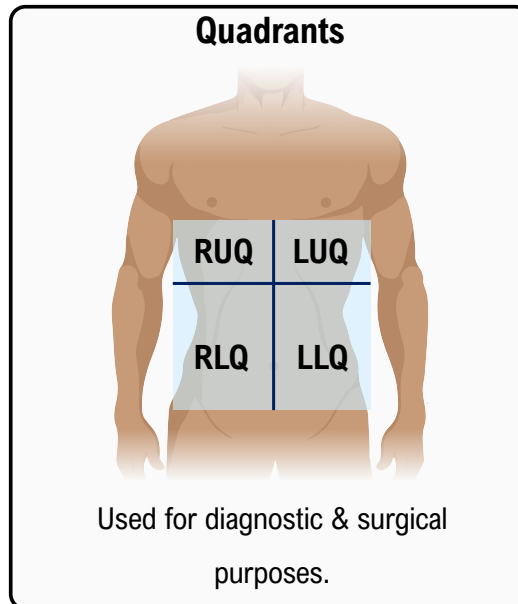
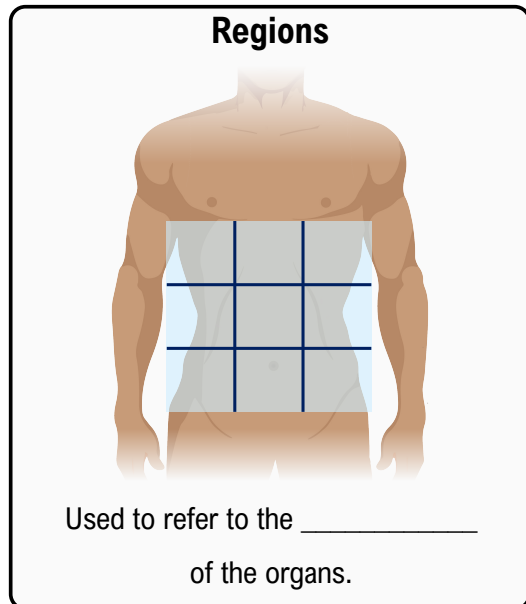


CONCEPT: ABDOMINOPELVIC REGIONS AND QUADRANTS

Introduction to Regions and Quadrants

◆ **Abdominopelvic Cavity:** Contains abdominal and pelvic cavities.

- This cavity is divided into ____ regions and ____ quadrants.



CONCEPT: ABDOMINOPELVIC REGIONS AND QUADRANTS

Abdominopelvic Regions

◆ Widely used for anatomical studies.

◆ **Right + Left Hypochondriac Regions**

▸ Upper row, directly below cartilage of _____.

◆ **Epigastric Region**

▸ Upper middle, _____ the stomach.

◆ **Right + Left Lumbar Regions**

▸ Middle row, at _____ level.

◆ **Umbilical Region**

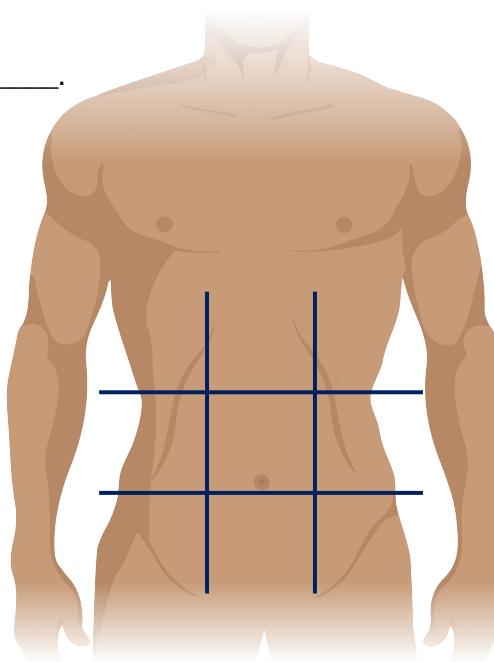
▸ Middle, at the _____.

◆ **Right + Left Inguinal (Iliac) Regions**

▸ Lower row, near the _____.

◆ **Hypogastric Region**

▸ Lower middle, _____ the navel.



Chondr/o

Cartilage (**Chewy**)

LumBar = Low Back

InGuinal = In Groin

EXAMPLE

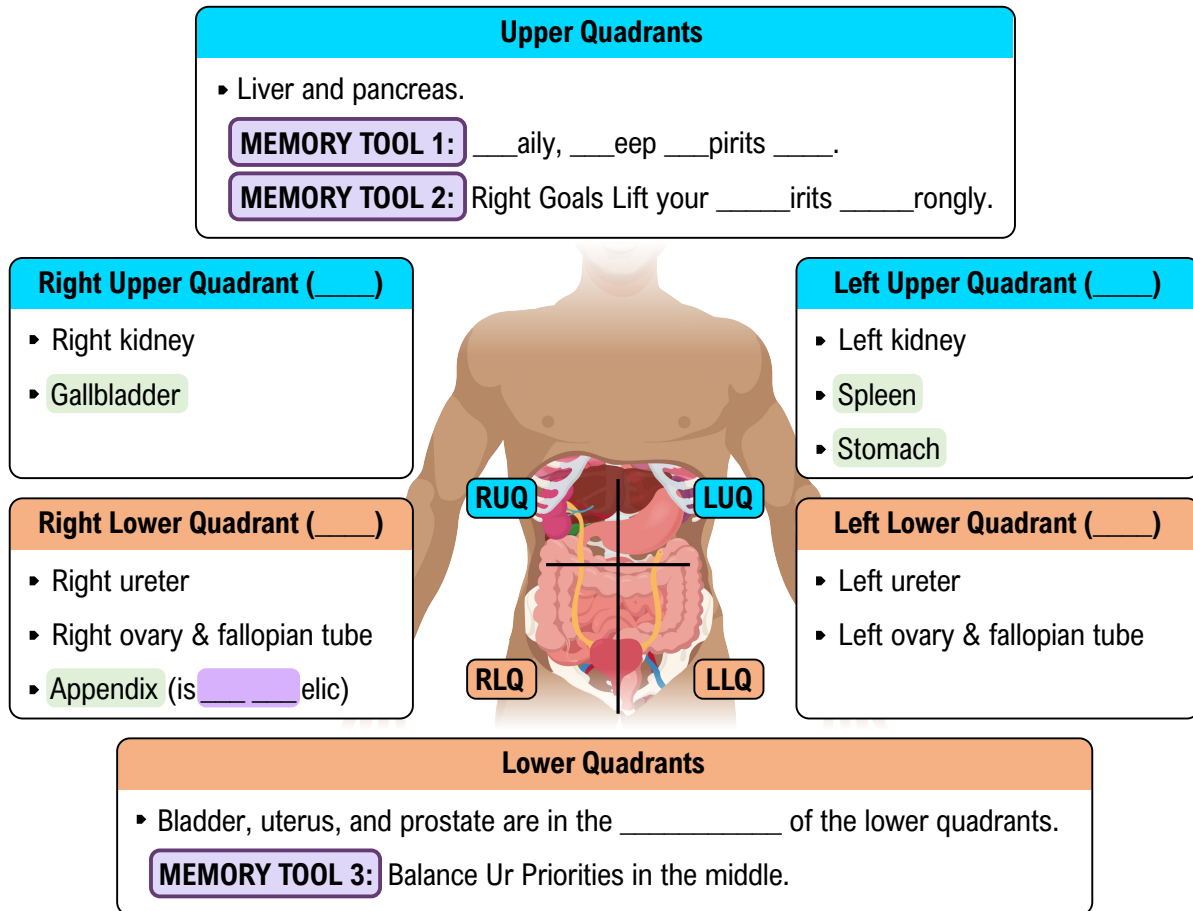
Which of the following organs is located in the hypogastric region?

- a) Kidneys
- b) Urinary bladder
- c) Lungs
- d) Stomach

CONCEPT: ABDOMINOPELVIC REGIONS AND QUADRANTS

Abdominopelvic Quadrants

- ◆ Used for clinical and surgical purposes such as location of _____ or site of surgery.
- ◆ Small and large intestines are present in all ____ quadrants.
- ◆ Some organs are contained in a single quadrant.



EXAMPLE

Which of the following organs is present in only one quadrant?

- a) Small intestine
- b) Liver
- c) Gallbladder
- d) Urinary bladder

CONCEPT: ABDOMINOPELVIC REGIONS AND QUADRANTS

PRACTICE

Which of the following is a midline organ?

- a) Liver
- b) Pancreas
- c) Large intestine
- d) Prostate

PRACTICE

Which of the following organs is not located in the right upper quadrant?

- a) Liver
- b) Spleen
- c) Gall bladder
- d) Small and large intestines