



# One person who chooses to be an organ and tissue donor can save or heal up to 83 lives.



## **Common Donation Vocabulary**



### **Organ and Tissue Donor:**

Someone who died and was able to donate organs to save up to eight lives and tissue grafts to provide healing to up to 75 others.

What can be transplanted? Tissue transplants include:

- Kidneys (two)
- Lungs (two)
- Heart
- Liver
- Pancreas
- Small intestine

- Bone grafts for cancer patients
- Skin grafts for burn victims
- Ligaments to restore mobility
- Heart valves for blood flow
- Corneas to restore sight



## **Common Donation Vocabulary**



#### **Living Donor:**

A living person who chooses to donate one kidney or part of their liver, lung or pancreas to help someone waiting for a lifesaving organ transplant.

A living donor can still lead an active, healthy life!

#### **Recipient:**

A person who receives the gift of an organ or tissue transplant from a donor hero.

A recipient is given a second chance to walk, dance, travel and even run again.

## **Common Donation Vocabulary**



#### **Transplant Waiting List:**

The national list of people waiting for a lifesaving organ transplant.

There are over 100,000 people awaiting a lifesaving transplant.

#### **Recovery:**

A surgery to remove lifesaving organs and tissue grafts for transplantation.

Recovery happens in an operating room after a donor has died.

## Now, let's get started!



There are over 100,000 adults and children waiting for a lifesaving organ transplant – more than enough people to fill Lucas Oil Stadium two times!



## **Patients Awaiting Transplants**

Organ	National	Indiana
Heart	4,007	69
Heart/Lung	43	0
Lung	1,402	9
Liver	13,902	83
Kidney	95,400	1,117
Kidney/Pancreas	1,675	14
Pancreas	895	12
Intestine	250	4





An average of **22 people die each day** in the U.S. because the lifesaving organ transplant they needed was not available in time.

## What can I do to help?

 Talk to your family about organ and tissue donation.

Educate others about this important topic.

 After discussing with your parents, decide if you want to register as a donor.



## How do people register as a donor?

At a license branch (BMV).

- Online at DonateLifeIndiana.org.
- On the "Health app" on an iPhone.





## One donor can save up to eight lives.

# Using the pictures below, can you name the eight lifesaving organs that can be donated and transplanted?

(Click to advance the slides and see the correct answers.)



KIDNEYS (2)



**HEART** 



LUNGS (2)



**PANCREAS** 



**LIVER** 



**SMALL INTESTINE** 





This is David Peck, who's 18. His life was saved because of an organ donor hero.

At just two years old, he received one of the first small intestine transplants.

Can you identify organs that are <u>NOT</u> commonly donated and transplanted? (Click to advance the slide to see if you are correct.)

- Appendix
- Gallbladder
- Spleen
- Brain
- Large intestine
- Stomach

ARE sometimes transplanted as part of multivisceral/multi-organ transplants



Selena Gomez received a kidney donor from a living donor – her best friend.

CNN's Debra Gordschmidt contributed to this story

## Click on the link below to watch a video about a living donor and transplant recipient.

For the video to play, you must be in slide show/presentation mode <u>before</u> clicking.

Living Donor Transplant Story: A Second Chance at Life



# Using the pictures below, can you identify organs that can be donated from a living donor?

To see if you are correct, click to advance the slide.



**ONE KIDNEY** 



A PARTIAL LUNG LOBE



A PARTIAL LIVER

The living donor's liver will regrow to its original size after only a few months! The liver regrows or regenerates because of a cell process called \_\_\_\_\_\_? (Advance the slide to check your answer.)

**MITOSIS**: A process where a cell divides into two cells and produces identical copies of itself. The purpose is for growth to replace wornout cells.

## Click on each link to watch real-life Indiana donation and transplantation stories.

For videos to play, you must be in slide show/presentation mode <u>before</u> clicking.

- Miss Indiana's mother awaits a transplant
- Haleigh Mann's mother becomes a donor hero
- Justin Langford leaves his legacy
- Father of six receives a kidney transplant
- Mother sees again: Cornea transplantation



### Want to learn more? Click on each link below.

For videos to play, you must be in slide show/presentation mode <u>before</u> clicking.

- Donation process
- Donate Life Indiana
- The Indiana Registry
- Donate Life America
- U.S. government information



# Do you have questions, want additional resources or know someone interested in booking a free Donate Life Indiana speaker?

Visit donatelifeindiana.org/teachers.

