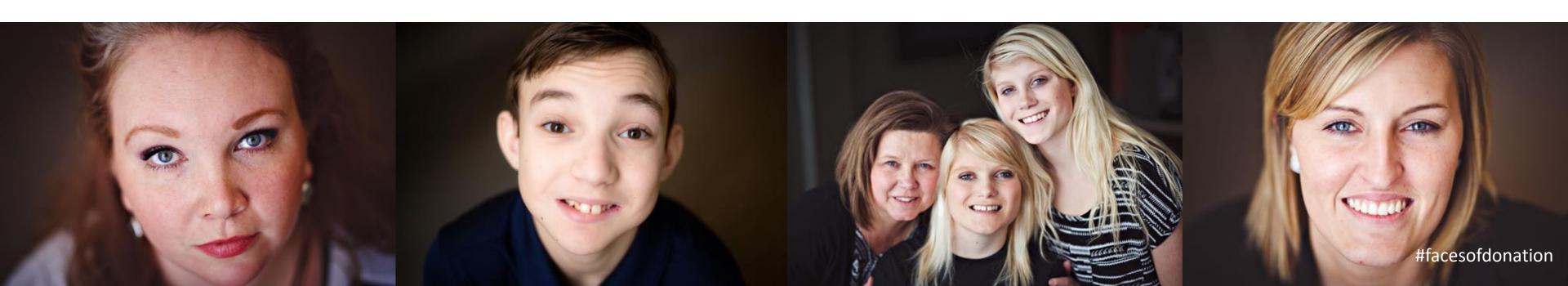




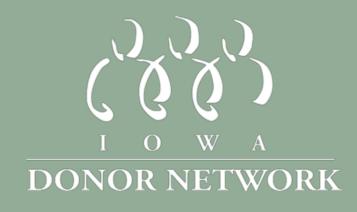
Donation 101:

It Starts with YOU





lowa Donor Network





MISSION

Working together to transform lives through organ and tissue donation.

VISION

All are inspired to donate life.

- Not-for-profit Organ Procurement Organization (OPO) and Tissue Recovery Agency
- Regulated by CMS (organ donation) and FDA (tissue and cornea donation)
- Service 125 hospitals and three transplant centers in Iowa
- Offices in North Liberty and Altoona
- Communication Center, Tissue Recovery, Organ Coordinators, and Funeral Directors operate 24/7/365
- Dedicated tissue recovery suites with off-site recovery capabilities
- Primary call center for Iowa Lion's Eye Bank

Legislation

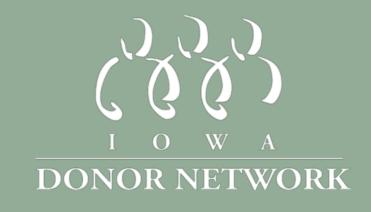
Uniform Anatomical Gift Act (UAGA) of 1968

First Person Consent

Legalized the transplantation of human organs and tissues.

Since 1972, all 50 states and the District of Columbia have adopted this act.

Donor Designation

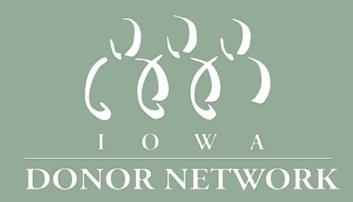




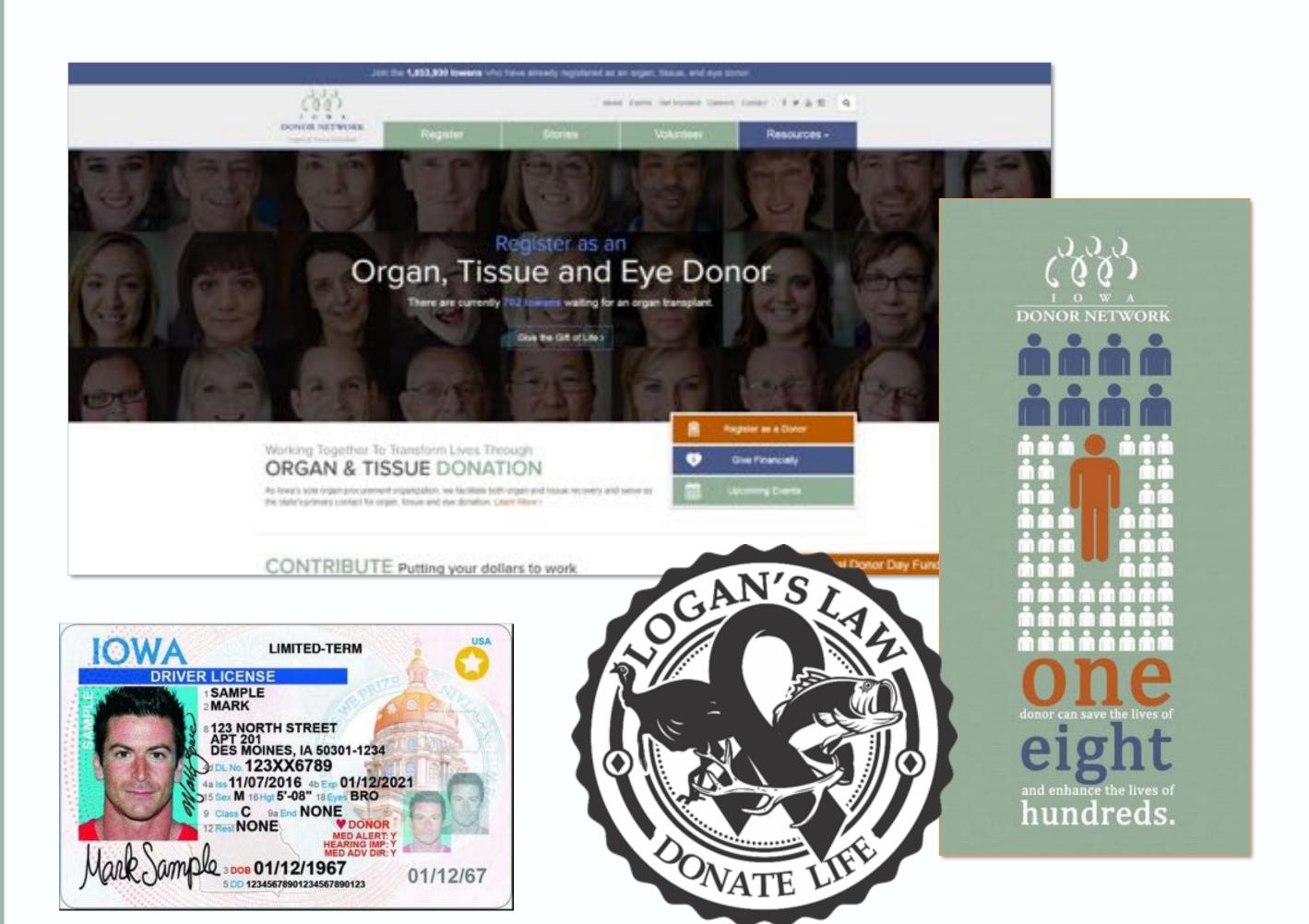
When a person makes a donor designation:

- Legally binding; legal next-of-kin cannot change decision post-mortem
- If patient is not registered, legal next-of-kin can make the decision to donate.
- Legally and ethically, it is the responsibility of the hospital and the OPO to carry out the donor's decision.

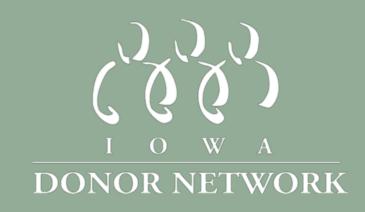
How Do I Register?







Regulatory Responsibility





CMS (hospitals)

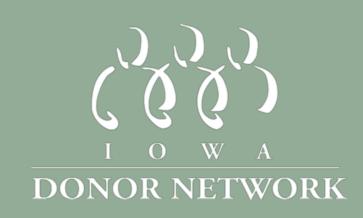
- 1. Refer all imminent deaths to the OPO (organ potential only)
- 2. Refer all ED and in-patient deaths to the OPO
- 3. All families of potential donors must be given the opportunity to donate.
- 4. The individual that offers the donation opportunity to the family must be a designated requestor who has completed training in how to approach families for donation.
- 5. Use discretion and sensitivity with respect to the circumstances, views, and beliefs of families.

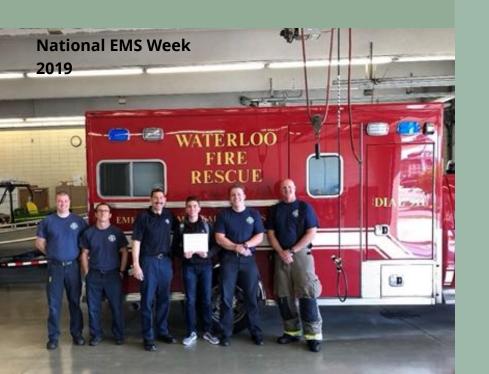
HIPAA

HIPAA allows all healthcare professionals to disclose protected patient information to an OPO for the purpose of facilitating...donation and transplantation.

Source: CMS 482.45 Condition of participation: Organ, tissue, and eye procurement

Regulatory Responsibility





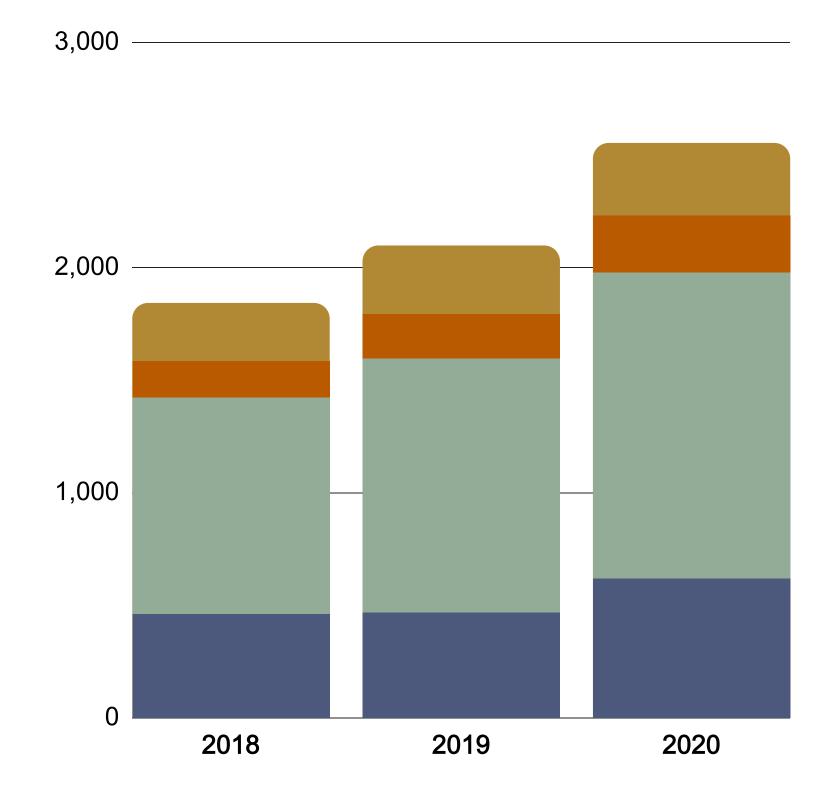
EMS Providers in Iowa

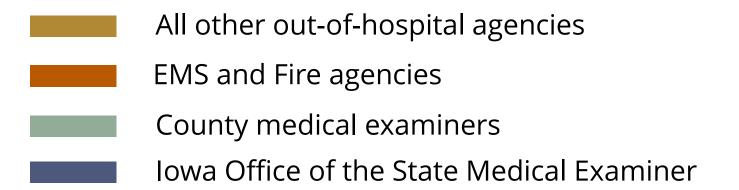
Appendix J Statewide EMS Treatment Protocols

Guidelines for EMS Provider Initiating Organ & Tissue Donation At the Scene of the Deceased

Allows for notification of Iowa Donor Network

Scene Deaths Called to IDN





Of the total number of Iowa tissue donors in 2020, 21.3% resulted from an out-of-hospital death that was called to IDN.

Notify IDN





Two Notification Pathways

Imminent Death

- IDN notified PRIOR to death
- Patient maintained on mechanical ventilator
- Patient meeting clinical triggers

 Potential for organ, tissue, and eye donation

ED and In-patient Deaths

- IDN notified AFTER cardiac standstill
- Time of death has been pronounced

Potential for tissue and eye donation

Organ Transplant Waiting List



2021

108,000+

Men, women, and children are waiting for a life-saving transplant in the U.S.

550+

Iowans are waiting for a life-saving transplant



people die each day waiting for an organ transplant



minutes another name is added to the national organ transplant waiting list

Transplants Each Year

ORGAN: 39,000 +

An average of 95 organ transplants happen each day in the U.S.

EYE: 80,000 +

TISSUE: 1,750,000 +

Organ Donors in Iowa

In 2020, 103 lowans gave the gift of life through organ donation.

From those 103 people, 300 organs were successfully transplanted.

Notify IDN





Scene Death Notification

Notify Iowa Donor Network anytime you have a scene death

Regardless of:

- age
- medical history
- verbalized or documented donation decisions



Call Iowa Donor Network within **1 hour** of time of death or as soon as possible. Make the call away from family members.

Ask for Referral ID and document in the patient's report.

Making the Call to Iowa Donor Network

Agency Demographics	Agency namePhone number	• Caller's name
Patient Demographics	Patient nameDOB/age	 Gender and race Height and weight (estimated is OK)
Medical History and Information	Cause of deathTOD/LTKA	 Medical history Medications Interventions
Additional Information	NOK informationME jurisdiction	Funeral home

800-831-4131

EMS Run Report



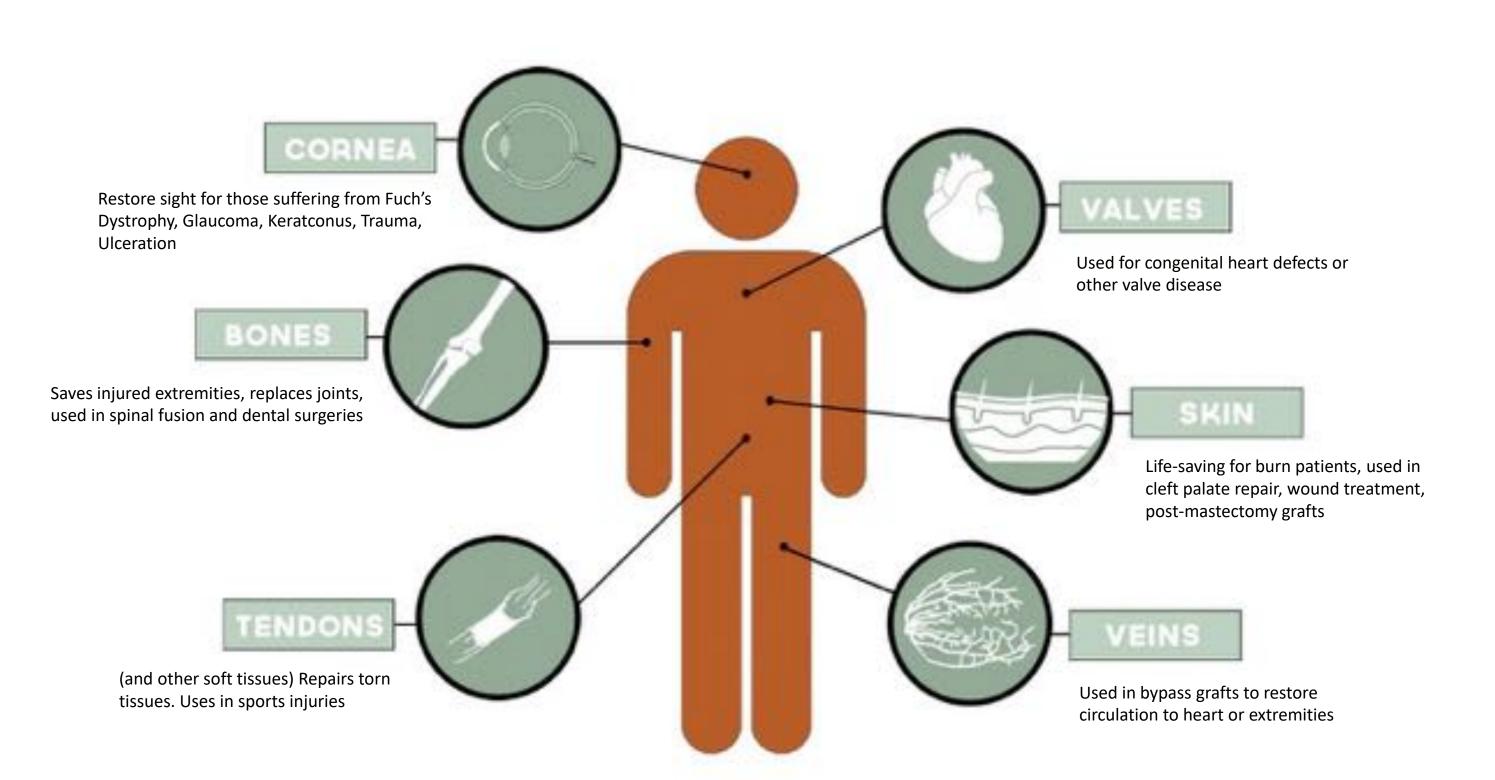


Iowa Donor Network will review:

- 1. Documented TOD or LTKA
- 2. IV/IO attempts and locations
- 3. Amount of IV fluids and/or blood and blood products given
- 4. Impression of body's condition
- 5. Cardiac rhythms and shocks delivered
- 6. Run times

A missing EMS run report could result in the discard of recovered tissues by our tissue processors!

Tissue and Cornea Donation



Aortic Iliac – helps trauma patients requiring vascular surgery or for bypass of diseased vessels in AAA surgeries

Vertebral Bodies – stem cells used to create immunotherapies for transplant recipients

Adipose – stem cells added to bone from same donor, used to treat fractures or trauma in places bone won't grow on its own

Conditions Impacting Suitability





Can I Be A Donor If...

Tissue	Organ
cornea – YES tissue – case dependent	case dependent
NO	YES
case dependent	YES
NO	YES
NO	YES
NO	YES

Cancer (current/recent)

Dementia and Alzheimer's

IV crystalloids and blood products

Blood-borne pathogens (Hep B/C, HIV)

IV drug use (current/recent)

Incarceration (current/recent)

Funeral Home





- Call IDN before releasing body to funeral home
- Share funeral home name with IDN as soon as information is available
- IDN will collaborate directly with funeral home to ensure continuity of care for patient and family

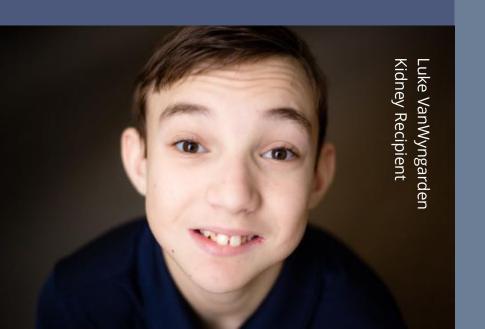


Donation Fact

An open casket viewing is possible with any form of donation.

Designated Requestor





If family asks about donation...

"I am not an expert in donation, but I will contact Iowa Donor Network right now to ensure they can answer your questions."



Donation Fact

There is no cost for donation for the donor or his/her family.

Designated Requestor





Donation Conversation Goals

IDN provides information directly to the family

- First Person Authorization shared (if applicable)
- Tissue and eye donation opportunities shared
- Donation process and timeline shared

GOAL: family makes the best donation decision for them

Donation is a conversation.

It's not just a quick question and never merely a mention.

Medical Examiner





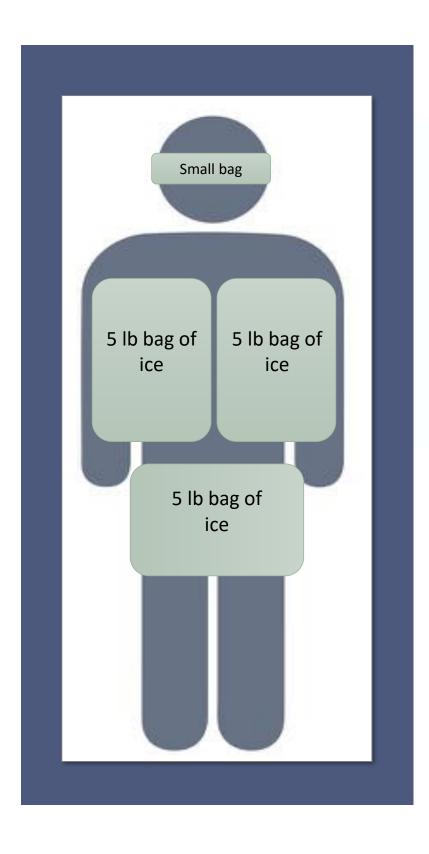
The patient's death may fall under ME jurisdiction if the death is in the "public interest" – any form of injury or sudden, unexpected, or unexplained death.

Autopsy and/or ME jurisdiction do not automatically preclude the ability to donate.

>98%

ME release rate for tissue donation and for organ donation in 2020

Cooling the Body



- Cooled morgue
- No cooler?
 - Place ice (double-bag) on body
 - Replace ice as necessary
 - Use small baggie or non-sterile glove for ice pack to eyes
- Document time cooling started in the patient's chart

Start cooling within 4 – 12 hours of time of death.

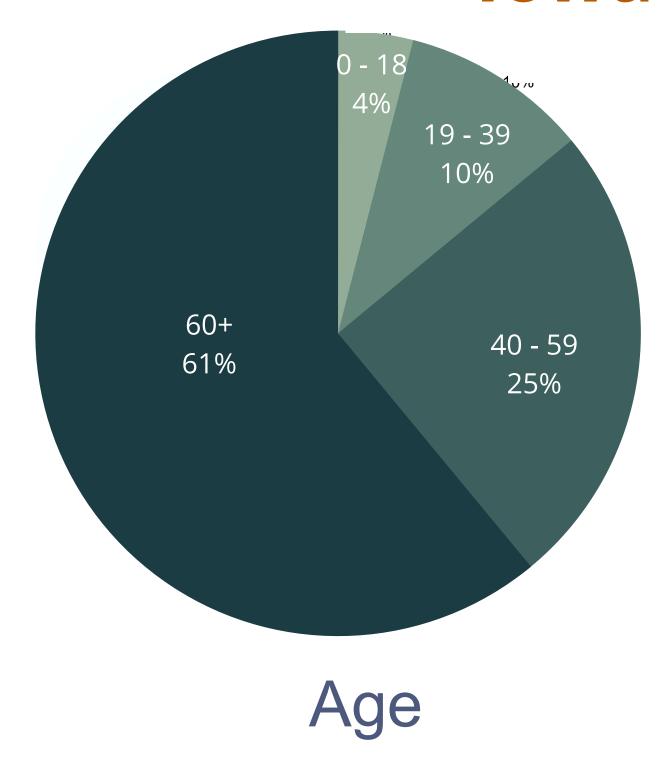
Tissue Donors in Iowa

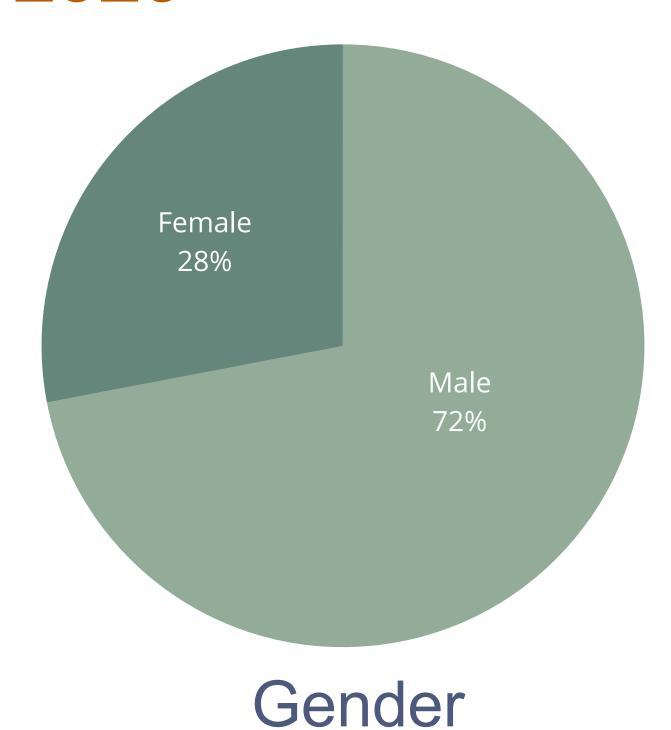
In 2020, 886 lowans enhanced the lives of others through the gift of tissue donation.

One tissue donor can impact 50-300 different people.

Tissue Donor Demographics

lowa 2019 - 2020





COVID-19 and Donation

Does COVID-19 affect donation potential?

Organ Donation

All potential donors will be tested Positive COVID-19 test within 72 hours of O.R. Recipient also gets COVID-19 test

Tissue Donation

Known COVID-19 at TOD = no tissue donation Donors may be tested post-mortem

What if the patient was previously positive for COVID-19?

Organ Donation

Evaluated case by case

Tissue Donation

Evaluated case by case Factors: time frames, cause of death, symptoms

Always notify IDN of an imminent or cardiac death, even if the patient is COVID-19 positive or displays symptoms of COVID-19.

Our Responsibility to Families

All families should be provided the opportunity for donation regardless of

Age

Cause of Death

Self-Identified Groups

Medical Condition

Religion

Race

Approach every situation with the belief that donation is possible by following the hospital's donation policy and ensuring each family is provided care, discretion, and sensitivity.

Donor Family Care: Organ and/or Tissue Donors



Donor Medallion



Donate Life Bracelets



Grief Resources and Materials



Donor Family Quilt

Donor Family Care: Ongoing Support



Donor Family & Recipient Correspondence



Donor Memorial Garden



Take ACTION





- 1. Notify IDN of every cardiac death within 1 hour or as soon as scene allows
- 2. Obtain NOK cell phone number to ensure IDN can offer opportunity for donation
- 3. Share your own decision with your family



Donation Fact

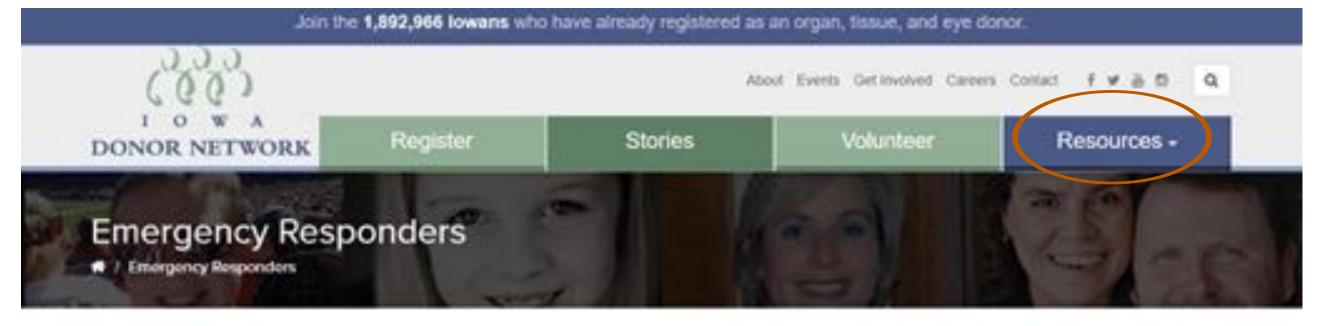
Anyone of any age can be an organ, tissue, and eye donor.

Online Resources





IowaDonorNetwork.org





Please note that this information is intended for emergency responders and law enforcement. If you reached this page by mistake, please return to our homepage.

The Role of Emergency Responders in Donation

Emergency responders and law enforcement play a crucial role in the tissue and eye donation process. As an emergency responder, you can have a direct impact by referring all deaths that occur outside of a hospital to lowar Donor Network. In doing so, you ensure that all lowans are given the opportunity to leave a living legacy through tissue and eye donation.

lows Donor Network is committed to working closely with your agency to develop procedures to ensure that all deaths are referred to IDN within a time frame that preserves the opportunity for donation. Please review the resources and references below and contact a member of our Professional Outreach Team if you have any questions or would like more information on developing donation referral procedures for your agency.

To learn more about the impact of donation, please visit our Understanding Donation page.





