Ethicists propose solution for US organ shortage crisis
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The United States has a serious shortage of organs for transplants, resulting in unnecessary deaths every day. However, a fairly simple and ethical change in policy would greatly expand the nation's organ pool while respecting autonomy, choice, and vulnerability of a deceased's family or authorized caregiver, according to medical ethicists and an emergency physician at NYU Langone Medical Center.

The solution the authors propose is similar to a policy in Europe, where unexpected deaths provide substantial numbers of transplantable organs. The "uncontrolled donation after circulatory determination of death," or UDCDD, approach considers the deceased candidates for donation even when death is unexpected and occurs outside a hospital, as long as preservation of organs begins after all life-sustaining efforts have been exhausted.

"To encourage donation through UDCDD, we propose an approach that would consider the decision-making capacity of grieving family members," Dr. Caplan says. "Rather than requesting full authorization for donation of an organ immediately after the death of a loved one outside a hospital setting, a family would be asked only if they would like to preserve the deceased's organs so that they might consider donation later."

The authors conclude that this type of approach supports the aim of being sensitive to the specific needs of family members at a time of immense grief and overwhelming stress. "A decision to preserve organs is less complex and consequential than the decision to donate," Dr. Caplan adds.

At a later stage, the family would be asked to consider donation.

The importance of 'decoupling' pronouncement of death and requests for organ donation is well established, the authors write. They also suggest language be changed from "uncontrolled donation" to "permission to preserve" after an "unexpected" death.

"With an appropriate ethical framework to obtain permission for preservation immediately following unexpected circulatory determination of death, and with the actual decision to authorize donation made hours thereafter," Ms. Plunkett says, "the pool of potential donors could be greatly expanded while respecting autonomy, choice, and vulnerability."