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FRAILTY MAY LOWER KIDNEY FAILURE PATIENTS’ LIKELIHOOD OF RECEIVING A TRANSPLANT

Highlights

• Frailty is associated with decreased access at multiple stages in the pathway to kidney transplantation. Improvement in physical frailty may increase access to transplantation.
• Results from the study will be presented at ASN Kidney Week 2018 October 23–October 28 at the San Diego Convention Center

San Diego, CA (October 27, 2018) — Frailty is associated with lower likelihoods of being placed on the kidney transplant waitlist and of receiving a transplant, according to a study that will be presented at ASN Kidney Week 2018 October 23–October 28 at the San Diego Convention Center.

To investigate whether frailty in patients with kidney failure may affect their likelihood of receiving a kidney transplant, Christine Haugen, MD (Johns Hopkins Hospital) and her colleagues studied 7078 potential kidney transplant candidates from 2009 to 2017. Patients were considered frail if they had 3 or more of the following components: unintentional weight loss, decreased grip strength, slowed walking speed, and low activity.

Frail participants were 38% less likely to be listed for transplantation, had nearly twofold increased risk of dying while on the transplant waitlist mortality, and underwent transplantation at a 35% lower rate than nonfrail participants.

“Prehabilitation may be a useful tool to increase physiologic reserve and subsequently improve access to kidney transplantation among frail patients,” said Dr. Haugen.

Study: “Frailty and Age Disparities in Access to Kidney Transplantation”

ASN Kidney Week 2018, the largest nephrology meeting of its kind, will provide a forum for more than 13,000 professionals to discuss the latest findings in kidney health research and engage in educational sessions related to advances in the care of patients with kidney and related disorders. Kidney Week 2018 will take place October 23 – October 28 at the San Diego Convention Center.

Since 1966, ASN has been leading the fight to prevent, treat, and cure kidney diseases throughout the world by educating health professionals and scientists, advancing research and innovation,
communicating new knowledge, and advocating for the highest quality care for patients. ASN has more than 20,000 members representing 131 countries. For more information, please visit www.asn-online.org.

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