Guidance on Informed Consent for Living Donors Representing Vulnerable/High Risk Populations

Minority Affairs Committee
June 2015



The Problem

- Some potential living donors (LDs) are at greater risk of developing hypertension, diabetes, and ESRD post-donation.
- Potential LDs often represent underserved or vulnerable populations, or may be more susceptible pressures to donate:
 - younger or older in age at donation
 - o less informed about medical issues
 - less likely to receive adequate information about their future health risks
 - o ethnic minority groups



Strategic Plan Alignment

Goal #5: Promoting Living Donor Safety

- Objective A, Ensure that all living organ donors consent freely
- Objective B, Minimize risk to living organ donors
- Objective C, Promote the long-term health of living donors



Proposed Solutions

- Develop a resource to:
 - provide insight into factors associated with increased risk in vulnerable/high risk groups
 - offer recommendations that would not burden centers
 - guide professionals on standardizing discussions they initiate with potential LDs with specific risk factors so living donation remains accessible



Supporting Evidence

Gender

• Majority of donors are female, who have lower ESRD risk post-donation

Ethnicity

 Black/African Americans and Hispanics have greater post-donation ESRD risk than White/Caucasians, and increased risk for developing hypertension and diabetes

Age

 Findings inconclusive regarding age, but suggest that pediatric/elderly donors may be at higher risk for ESRD post-donation

Versus healthy controls

• Post-donation survival, ESRD, and diabetes risks not significantly higher for LDs than the general population

Education

 Worldwide, transplant professionals vary in the long-term risks they communicate to LDs



Collaboration and Outreach

- Members of the following committees participated on the workgroup to develop the guidance document:
 - Kidney Transplantation Committee
 - Living Donor Committee
 - Ethics Committee
 - Transplant Administrators Committee



Overall Project Impact

Product

Guidance Document

Target Population Impact:

Providers responsible for initiating the informed consent discussion as part of the living donor evaluation.

Potential Living Donors representing vulnerable or high risk populations

Total IT Implementation Hours

0/16,680



Total Overall Implementation Hours

0/23,685





Board Policy Group Recommendation

Consent agenda, no discussion



Resolution 24 (page 110)

 RESOLVED, that the guidance document entitled "Guidance on Informed Consent for Living Donors Representing Vulnerable High Risk Populations," as set forth in Exhibit A and Exhibit B of the Minority Affairs Committee's report to the Board, is hereby approved, effective June 2, 2015.

