| Donor Withdrew (40)         |    | Recipient Withdrew (90)             |    | TxC Withdrew (67)                 |    | Positive XM (84)                           |    | Other (27)                         |    |
|-----------------------------|----|-------------------------------------|----|-----------------------------------|----|--|----|------------------------------------|----|
| Non-Directed Donor          | 13 | Too III                             | 28 | Unsatisfactory HLA                | 2  | R Center Did Not List<br>All Specificities | 23 | Preceding Bridge<br>Donor Failed   | 4  |
| Bridge Donor                | 8  | Stable                              | 1  | Donor Unsuitable:<br>Age          | 6  | D Center Only listed<br>Parent Antigen     | 4  | Offer Changed to<br>Different Type | 11 |
| Incompatible Donor          | 18 | Received deceased donor kidney      | 13 | Donor Unsuitable:<br>Creatinine   | 6  | D Center Did Not List<br>All Antigens      | 10 | APD Center Not<br>Accepting Chains | 1  |
| Declines Paired<br>Exchange | 1  | Received KPD outside APD            | 25 | Donor Unsuitable:<br>BMI          | 6  | Previously<br>Unidentified<br>Specificity  | 22 | Unknown/Other                      | 11 |
|                             |    | Received Compatible<br>Donor Kidney | 3  | Donor Unsuitable:<br>Hypertension | 4  | Auto/NonHLA<br>Antibodies                  | 6  |                                    |    |
|                             |    | Desensitized                        | 1  | Donor Unsuitable:<br>Other        | 29 | Unknown/Other                              | 19 |                                    |    |
|                             |    | Declines Paired<br>Exchange         | 8  | Unknown/Other                     | 14 |  |    |                                    |    |
|                             |    | Logistical/Financial<br>Reasons     | 11 |                                   |    |  |    |                                    |    |

**Table S3:** major categories of reasons for failure (row 1) and subcategories (rows 2-9)