



Electronic copy is controlled under document control procedure. Hard copy is uncontrolled & under responsibility of beholder
It is allowed ONLY to access and keep this document with who issued, who is responsible and to whom it is applicable.
Information Security Classification: Open Shared -Confidential Shared-Sensitive Shared-Secret

Standards for Human Organs and Tissues Donation Services (Living Donor) - Random

Name of the Facility: _____

Date of Inspection: ____/____/____

Ref.	Description	Yes	No	N/A	Remarks
5	Standard One: Registration and Licensure Procedures				
5.8.	The health facility shall provide documented evidence of the following:				
5.8.1.	Transfer of critical/complicated cases when required.				
5.9.	The health facility shall maintain charter of patients' rights and responsibilities posted at the entrance of the premises in two languages (Arabic and English).				
5.11.	The health facility shall ensure it has in place adequate lighting and utilities, including temperature controls, water taps, medical gases, sinks and drains, lighting, electrical outlets, and communications.				
6	Standard Two: Health Facility Requirements				
6.1.	Living Donation recovery services shall only be performed in DHA organ transplant licensed hospitals.				
6.4.	The hospital shall make available an independent living donor advocate (individual or team) to the donor throughout the entire evaluation process, in accordance with Appendix 9.				
6.5.	The hospital providing living donor recovery services shall have the following services:				
6.5.1.	Psychiatry, Clinical Psychology, or Social Work				
6.5.2.	Cardiology				
6.5.3.	Gastroenterology with endoscopy				

Checklist	ID	Issue#	Issue Date	Revision Date	Page#
Standards for Human Organs and Tissues Donation Services (Living Donor) - Random	CP_9.6.03_F49	01	Sep 09,2024	Sep 09,2027	1/6



6.5.4.	Pulmonology with bronchoscopy				
6.5.5.	Radiology				
6.5.6.	Haematology				
6.5.7.	Pathology Laboratory				
6.5.8.	Biochemistry Laboratory				
6.5.9.	Nephrology with haemodialysis unit (preferably with portable dialysis machines).				
6.5.10.	Intensive Care Unit (ICU).				
6.5.11.	Quality Management.				
6.5.12.	Blood banking services.				
6.5.13.	Microbiology services.				
6.6.	The hospitals shall provide the following:				
6.7.	The hospital shall install and operate equipment required for provision of the proposed services in accordance with the manufacturer's specifications.				
6.8.	The hospital shall ensure easy access to the health facility and treatment areas for all patient groups.				
6.9.	The health facility design should provide assurance of patient and staff health and safety.				
7	Standard Three: Healthcare Professionals Requirements for Living Donor Kidney Recovery				
7.2.	A DHA licensed health facility providing living kidney donor assessment and organ recovery services shall have a qualified consultant living donor surgeons such as General Surgeon/Vascular Surgeons/Renal Transplant Surgeons/Urologist, with training and experience in living donor kidney retrieval, as described below and privileged by the health facility.				
7.6.	A DHA licensed health facility providing kidney living donor assessment and organ recovery services shall have the following DHA licensed healthcare professionals.				

Checklist	ID	Issue#	Issue Date	Revision Date	Page#
Standards for Human Organs and Tissues Donation Services (Living Donor) - Random	CP_9.6.03_F49	01	Sep 09,2024	Sep 09,2027	2/6



7.6.1.	Nephrologists experienced and trained to manage and provide care for patients during evaluation, recovery, and post-organ donation, with at least one (1) year of training in transplant nephrology (lead).				
7.6.2.	Registered Nurses (RNs) experienced and trained to care for patients during evaluation, recovery, and post-organ donation.				
7.6.3.	Living Donor Coordinator to work with patients and their families to coordinate care, beginning with evaluation and continuing through and after donation. The coordinator shall be a registered nurse or other licensed clinician with minimum of three (3) years of acute care or dialysis experience required. Experience relevant to nephrology transplant subspecialty is preferred.				
7.6.4.	Clinical Pharmacist to provide comprehensive medication management to living donors.				
7.6.5.	Clinical Social Worker to coordinate psychosocial needs of living donors, living donor candidates, and their families.				
7.6.6.	Clinical Dietician to provide nutritional services to living donors.				
7.8.	Living Donor Coordinators (LDC) shall be assigned in the hospital OTU providing kidney living donor recovery services, with the following responsibilities:				
7.9.	The health facility shall provide effective communication and coordination of the donation and transplantation process without compromising the privacy and autonomy of either the potential living donor or the organ transplant candidate.				
7.10.	A DHA licensed health facility providing Living Kidney Donation services shall have a Living Kidney Donation Committee to ensure efficiency and safe living donor organ recovery services. The Living Kidney Donation Committee shall meet on a regular basis to ensure smooth operation of the OTU's living donation services and shall consist of the following members:				
7.10.1.	Consultant Living Donor Kidney Surgeon(s) (could be the lead).				
7.10.2.	Nephrologist (could be the lead).				

Checklist	ID	Issue#	Issue Date	Revision Date	Page#
Standards for Human Organs and Tissues Donation Services (Living Donor) - Random	CP_9.6.03_F49	01	Sep 09,2024	Sep 09,2027	3/6



7.10.3.	Independent Living Donor Advocate.				
7.10.4.	Living Donor Coordinator.				
7.10.5.	Registered Nurse Representative.				
7.10.6.	Anaesthesiologist.				
7.10.7.	Psychiatrist or Clinical Psychologist.				
7.10.9.	Paediatric Nephrologist (optional).				
8	Standard Four: Healthcare Professionals Requirements for Living Donor Liver Recovery				
8.2.	A DHA licensed health facility providing living liver donor assessment and organ recovery services shall have a qualified consultant General Surgeon/Visceral Surgeon/Gastroenterologist with training and experience in living donor liver retrieval, as described below and privileged by the health facility.				
8.6.	A DHA licensed health facility providing liver living donor assessment and organ recovery services shall also have the following DHA licensed healthcare professionals to support the above physicians:				
8.6.1.	Hepatologists experienced and trained to manage and provide care for patients during evaluation, recovery, and post-organ donation.				
8.6.2.	Registered Nurses (RNs) experienced and trained to care for patients during evaluation, recovery, and post-organ donation.				
8.6.3.	Living Donor Coordinator to work with patients and their families to coordinate care, beginning with evaluation and continuing through and after donation. The coordinator shall be a registered nurse or other licensed clinician with minimum of three (3) years of acute care experience required. Experience relevant to hepatology transplant subspecialty is preferred.				
8.6.4.	Clinical Pharmacist to provide comprehensive medication management to living donors.				

Checklist	ID	Issue#	Issue Date	Revision Date	Page#
Standards for Human Organs and Tissues Donation Services (Living Donor) - Random	CP_9.6.03_F49	01	Sep 09,2024	Sep 09,2027	4/6



8.6.5.	Clinical Social Worker to coordinate psychosocial needs of living donors, living donor candidates, and their families.				
8.6.6.	Clinical Dietician to provide nutritional services to living donors.				
8.7.	Living donor liver recovery services shall collaborate with medical experts in these fields; including but not limited to:				
8.7.1.	Anaesthesiology (with experience in intra-operative management of living organ donors).				
8.7.2.	Histocompatibility and immunogenetics.				
8.7.3.	Immunology.				
8.7.4.	Infectious Disease.				
8.7.5.	Pathology.				
8.7.6.	Physical therapy and rehabilitation medicine.				
8.7.7.	Radiology.				
8.10.	A DHA licensed health facility providing Living Donation services shall have a Living Liver Donation Committee to ensure efficiency and safe living donor organ recovery services. The Living Liver Donation Committee shall meet on a regular basis to ensure smooth operation of the OUT's living donation services and shall consist of the following members:				
8.10.1.	Consultant Surgeons for Living Donor Liver (lead).				
8.10.2.	Hepatologist.				
8.10.3.	Independent Living Donor Advocate.				
8.10.4.	Living Donor Coordinator.				
8.10.5.	Registered Nurse Representative.				
8.10.6.	Anaesthesiologist.				
8.10.7.	Psychiatrist or Clinical Psychologist.				
10	Standard Six: Medication Requirements				
10.1.	Health facilities providing living donor kidney or liver organ recovery services shall ensure the in-house availability of the following drugs, but not limited to:				
10.1.1.	Commonly used intra-operative drugs:				

Checklist	ID	Issue#	Issue Date	Revision Date	Page#
Standards for Human Organs and Tissues Donation Services (Living Donor) - Random	CP_9.6.03_F49	01	Sep 09,2024	Sep 09,2027	5/6



a.	Lasix and/or Mannitol.				
b.	Heparin.				
c.	Diuretics.				
d.	Prophylactic antibiotics.				
e.	Anaesthetics.				
10.1.2.	Commonly used post-operative drugs:				
a.	Narcotics for pain.				
b.	Anti-inflammatories.				
c.	Prophylactic antibiotics.				
d.	Treatment for nausea, reflux, stool softeners, insomnia as needed.				
10.1.3.	Solutions for perfusing the organs such as University of Wisconsin solution, HTK solution, KPS solution, or Euro Collins solution.				
10.1.4.	Drugs for treating bacterial, viral, fungal, or parasitic infections.				
11	Standard Seven: Pre-Op Assessment and Evaluation of Living Donor				
11.1.1.	The pre-operative assessment must ensure that each living donor's blood type is determined by testing at least two donor blood samples. These samples must be drawn on two separate occasions and be submitted as separate samples with different collection times.				
11.3.	Each case of non-related living donation shall be approved by the National Committee.				

Checklist	ID	Issue#	Issue Date	Revision Date	Page#
Standards for Human Organs and Tissues Donation Services (Living Donor) - Random	CP_9.6.03_F49	01	Sep 09,2024	Sep 09,2027	6/6