OMB No. 0915-0184 Expiration Date: 08/31/2023

OPTN Membership Application for Vascularized Composite Allograft (VCA) Transplant Programs

CERTIFICATION

The undersigned, a duly authorized representative of the applicant, does hereby certify that the answers and attachments to this application are true, correct and complete, to the best of his or her knowledge after investigation. I understand that the intentional submission of false data to the OPTN may result in action by the Secretary of the Department of Health and Human Services, and/or civil or criminal penalties. By submitting this application to the OPTN, the applicant agrees: (i) to be bound by OPTN Obligations, including amendments thereto, if the applicant is granted membership and (ii) to be bound by the terms, thereof, including amendments thereto, in all matters relating to consideration of the application without regard to whether or not the applicant is granted membership.

If you have any questions, please call the UNOS Membership Team at 833-577-9469 or email MembershipRequests@unos.org.

	ОРТМ	I Representative	
Printed Name		Signature	Email Address
	Position _		
Printed Name	Email Address	Signature	
	Position _		
Printed Name	Email Address	Signature	
	Position		

Health Resources and Services Administration			Expiration Date: 08/31/2023
Printed Name	Email Address	Signature	
	Position		
Printed Name	Email Address	Signature	
	Position		
Printed Name	Email Address	Signature	

Department of Health and Human Services

OMB No. 0915-0184

Expiration Date: 08/31/2023

Part 1: General Information

Name of Tran	splant Hospital:				
OPTN Membe	er Code (4 Letters):		-		
Transplant Ho	ospital Address (wh	ere transplant	s occur)		
Street:				Ste:	Phone #:
City:		ST:	Zip:		Fax #:
Name of Pers	on Completing Forn	n:			_ Title:
Email Address	s of Person Complet	ting Form:			
Date Form is s	submitted to OPTN	Contractor:			
	h VCA program the ould be only used to Upper Limb				
	Head and Neck				
	Abdominal Wall				
	Genitourinary Or	gans			
	Glands				
	Lower Limb Musculoskeletal				
	Spleen				

Expiration Date: 08/31/2023

Part 2: Program Director(s)

A VCA transplant program must identify at least one designated staff member to act as the VCA program director. The director must be a physician or surgeon who is a member of the transplant hospital staff. The same individual can serve as the program director for multiple VCA programs.

Name of Program Director(s) (list all):			New	Existing
For				
	VCA Type	Name		
For				
	VCA Type	Name		
For	·			
	VCA Type	Name		
For				
	VCA Type	Name		

Include the resume/CV of each new individual listed.

Expiration Date: 08/31/2023

Part 3: Primary Program Administrator

A primary program administrator is the identified administrative lead for the transplant program.
Complete this section only if you are updating the Primary Program Administrator position for the program.
Name of Primary Program Administrator:
Credentials:
Title at Hospital:
Phone Number:
Email:

OMB No. 0915-0184 Expiration Date: 08/31/2023

Part 4: Primary Data Coordinator

A primary data coordinator is the identified data lead for the transplant program.
Complete this section only if you are updating the Primary Data Coordinator position for the program.
Name of Primary Data Coordinator:
Credentials:
Title at Hospital:
Phone Number:
Email:

Part 5: Primary VCA Transplant Surgeon Requirements

	Name	NPI #
2.	Check yes or no for each of the following. Pro	ovide documentation where applicable:
Yes No	o	
	2a. Does the surgeon have an M.D., D.O., or current license to practice medicine in the hosp Provide a copy of the surgeon's resume/CV.	r equivalent degree from another country, with a pital's state or jurisdiction?
		spital's medical staff, and is practicing on site at this
	•	credentialing committee that it has verified the
	_	n, training, and transplant continuing medical ly a member in good standing of the hospital's
3.	education, and that the surgeon is currentl medical staff.	ly a member in good standing of the hospital's ulti-organ procurements.
3.	education, and that the surgeon is currently medical staff. The surgeon must have observed at least 2 medical provide a log of these observations that includes the surgeon is currently that the surgeon is currently the surgeon is currently that the surgeon is currently the surgeon is currently that the surgeon	ly a member in good standing of the hospital's ulti-organ procurements. udes the date of procurement and Donor ID. proposed primary surgeon applying? (check all

OMB No. 0915-0184

4A: Additional Primary Surgeon Requirements for Upper Limb Transplant Programs

OMB No. 0915-0184

	1.	Certification. Check one and provide corresponding documentation:
		a. The surgeon is currently certified by the American Board of Plastic Surgery, the American Board of Orthopedic Surgery, the American Board of Surgery, or the Royal College of Physicians and Surgeons of Canada.
		Provide a copy of the surgeon's current board certification.
		b. The surgeon has just completed training and is pending certification by the American Board of Plastic Surgery, the American Board of Orthopedic Surgery, the American Board of Surgery, or the Royal College of Physicians and Surgeons of Canada. Therefore, the surgeon is requesting conditional approval for 24 months to allow time to complete board certification, with the possibility of renewal for one additional 16-month period.
		Provide documentation supporting that training has been completed and certification is
		pending, which must include the anticipated date of board certification and where the surgeon
		is in the process to be certified.
		c. In place of current certification by the American Board of Plastic Surgery, the American Board of Orthopedic Surgery, the American Board of Surgery, the Royal College of Physicians and Surgeons of Canada, or a pending certification, the surgeon must demonstrate the following
		experience:
		 Acted as the first-assistant or primary surgeon on at least 1 VCA procurement. Participated in the pre-operative evaluation of at least 3 potential upper limb transplant patients.
		 Acted as primary surgeon of a least 1 upper limb transplant.
		• Participated in the post-operative follow-up of at least 1 upper limb recipient for 1 year post-transplant.
		Provide a log of the upper limb procurement experience that includes the Donor ID or other unique identifier that can be verified by the OPTN Contractor. The experience for upper limb transplant procedures must be documented in a log that includes the dates of procedures and evaluations, the role of the surgeon, and the medical record number or other unique identifier that can be verified by the OPTN Contractor. This log must be signed by the program director, division chief, or department chair where the experience was gained.
The	e sur	geon is without certification from American Board of Plastic Surgery, the American Board of
		Orthopedic Surgery, the American Board of Surgery, or the Royal College of Physicians and Surgeons of Canada. If this option is selected:
		• The surgeon must be ineligible for American board certification. If not eligible, provide an explanation why the individual is ineligible:

Expiration Date: 08/31/2023

OMB No. 0915-0184

- Provide at least 2 two letters of recommendation from directors of designated transplant programs not employed by the applying hospital that address
 - o why an exception is reasonable,
 - o the individual's overall qualifications to act as a primary upper limb transplant surgeon,
 - o the individual's personal integrity and honesty,
 - o the individual's familiarity with and experience in adhering to OPTN obligations and compliance protocols, and
 - o any other matters judged appropriate.
- 2. At least one of the following must be completed by the surgeon. **Check all that apply:**
- ☐ Completion of an Accreditation Council of Graduate Medical Education (ACGME) approved fellowship program in hand surgery.

Provide proof of completion of the fellowship with the application.

- ☐ **A fellowship program** in hand surgery that meets all of the following criteria:
 - The program is at a hospital that has inpatient facilities, operative suites and diagnostic treatment facilities, outpatient facilities, and educational resources.
 - The program is at an institution that has a proven commitment to graduate medical education.
 - The program director must have current certification in the sub-specialty by the American Board of Orthopedic Surgery, the American Board of Plastic Surgery, or American Board of Surgery.
 - The program should have at least 2 physician faculty members with hand surgery experience and current medical licensure who are actively involved in the instruction and supervision of fellows during the time of accredited education.
 - The program is at a hospital that has affiliated rehabilitation medicine services.
 - The program has the resources, including adequate clinical facilities, laboratory research facilities, and appropriately trained faculty and staff, to provide research experience.

Provide a written explanation of the fellowship program demonstrating that it included all of the above. Submit as an attachment to the application.

At least 2 years of consecutive and independent practice of hand surgery and must have completed a minimum number of upper limb procedures as the primary surgeon shown in Table 1 below. This includes completion of pre-operative assessments and post-operative care for a minimum of 90 days after surgery. Surgery of the hand includes only those procedures performed on the upper limb below the elbow.

Provide a log of these procedures that includes the date of the procedure and the medical record number or other unique identifier that can be verified by the OPTN Contractor. This log must be signed by the program director, division chief, or department chair where the experience was gained. Surgery of the hand includes only those procedures performed on the upper limb below the elbow.

Table 1: Minimum Procedures for Upper Limb Primary Transplant Surgeons

Type of Procedure	Minimum Number of Procedures

Replantation or Transplant

Bone 20 20 Nerve 20 Tendon **Skin or Wound Problems** 14 10 Contracture or Joint Stiffness Tumor 10 Microsurgical Procedures 10 Free flaps Non-surgical management 6

OMB No. 0915-0184

5

4B: Additional Primary Surgeon Requirements for Head and Neck Transplant Programs

In addition to the primary VCA transplant surgeon requirements listed above, the transplant surgeon for a head and neck transplant program must meet *both* of the following:

OMB No. 0915-0184

Expiration Date: 08/31/2023

1. Certification. Check one and provide corresponding documentation: a. The surgeon is currently certified by the American Board of Plastic Surgery, the American Board of Otolaryngology, the American Board of Oral and Maxillofacial Surgery, the American Board of Surgery, or the Royal College of Physicians and Surgeons of Canada. Provide a copy of the surgeon's current board certification. b. The surgeon has just completed training and is pending certification by the American Board of Plastic Surgery, the American Board of Otolaryngology, the American Board of Oral and Maxillofacial Surgery, the American Board of Surgery, or the Royal College of Physicians and Surgeons of Canada. Therefore, the surgeon is requesting conditional approval for 24 months to allow time to complete board certification, with the possibility of renewal for one additional 16month period. Provide documentation supporting that training has been completed and certification is pending, which must include the anticipated date of board certification and where the surgeon is in the process to be certified. c. In place of current certification by the American Board of Plastic Surgery, the American Board of Otolaryngology, the American Board of Oral and Maxillofacial Surgery the American Board of Surgery, the Royal College of Physicians and Surgeons of Canada, or a pending certification, the surgeon must demonstrate the following experience:

- Acted as the first-assistant or primary surgeon on **at least 1** VCA procurement.
- Participated in the pre-operative evaluation of at least 3 potential head and neck transplant patients.
- Acted as primary surgeon of **a least 1** head and neck transplant.
- Participated in the post-operative follow-up of **at least 1** head and neck recipient for 1 year post-transplant.

Provide a log of the head and neck procurement experience that includes the Donor ID or other unique identifier that can be verified by the OPTN Contractor. The experience for head and neck transplant procedures must be documented in a log that includes the dates of procedures and evaluations, the role of the surgeon, and the medical record number or other unique identifier that can be verified by the OPTN Contractor. This log must be signed by the program director, division chief, or department chair where the experience was gained.

The surgeon is without certification from American Board of Plastic Surgery, the American Board of Otolaryngology, the American Board of Oral and Maxillofacial Surgery, the American Board of Surgery, or the Royal College of Physicians and Surgeons of Canada.

If this option is selected:

• The surgeon must be ineligible for American board certification. If not eligible, provide an explanation why the individual is ineligible:

sources and Services Administration Expiration Date: 08/31/2023

OMB No. 0915-0184

• Provide a plan for continuing education that is comparable to American board

- Provide a plan for continuing education that is comparable to American board maintenance of certification; and
- Provide at least 2 two letters of recommendation from directors of designated transplant programs not employed by the applying hospital that address
 - o why an exception is reasonable,
 - o the individual's overall qualifications to act as a primary head and neck transplant surgeon,
 - o the individual's personal integrity and honesty,
 - o the individual's familiarity with and experience in adhering to OPTN obligations and compliance protocols, and
 - o any other matters judged appropriate.
- 2. At least one of the following must be completed by the surgeon.

Check all that apply

Any **ACGME-approved fellowship program** in otolaryngology, plastic, oral and maxillofacial, or craniofacial surgery.

Provide proof of completion of this fellowship with the application.

- A fellowship program in otolaryngology, plastic, oral and maxillofacial, or craniofacial surgery that meets all of the following criteria:
 - The program is at a hospital that has inpatient facilities, operative suites and diagnostic treatment facilities, outpatient facilities, and educational resources.
 - The program is at an institution that has a proven commitment to graduate medical education.
 - The program director must have current certification in the sub-specialty by the American Board of Plastic Surgery, the American Board of Otolaryngology, American Board of Oral and Maxillofacial Surgery.
 - The program should have at least two physician faculty members with head and neck surgery experience and current medical licensure who are actively involved in the instruction and supervision of fellows during the time of accredited education.
 - The program is at a hospital that has affiliated rehabilitation medicine services.
 - The program has the resources, including adequate clinical facilities, laboratory research facilities, and appropriately trained faculty and staff, to provide research experience.

Provide a written explanation of the fellowship program demonstrating that it included all of the above. Submit as an attachment to the application.

At least 2 years of consecutive and independent practice of head and neck surgery. The surgeon must have completed at least 1 face transplant as primary surgeon or first-assistant, or a minimum number of head and neck procedures as the primary surgeon as shown in *Table 2* below. This includes completion of pre-operative assessments and post-operative care for a minimum of 90 days after surgery.

Provide a log of these procedures that includes the dates of procedures and evaluations, the role of the surgeon and the medical record number, Donor ID, or other unique identifier that

OMB No. 0915-0184 Expiration Date: 08/31/2023

can be verified by the OPTN Contractor. This log must be signed by the program director, division chief, or department chair where the experience was gained.

Table 2: Minimum Procedures for Head and Neck Primary Transplant Surgeons

Type of Procedure	Minimum Number of Procedures
Facial trauma with bone fixation	10
Head or neck free tissue reconstruction	10

4C: Additional Primary Surgeon Requirements for Abdominal Wall Transplant Programs

OMB No. 0915-0184

Expiration Date: 08/31/2023

The primary surgeon for an abdominal wall transplant program must meet the primary transplant surgeon requirements of a head and neck, intestine, kidney, liver, pancreas, or upper limb transplant program.

Which primary surgeon requirements does the proposed abdominal wall primary surgeon meet?
check one):
☐ Intestine
☐ Kidney
☐ Liver
☐ Pancreas
☐ VCA: Head and Neck
□ VCA: Upper Limb

Part 4D: Additional Primary Surgeon Requirements for Genitourinary Organs, Glands, Lower Limb, Musculoskeletal, and Spleen Transplant Programs

OMB No. 0915-0184

Expiration Date: 08/31/2023

This pathway is only for the primary transplant surgeon at a VCA transplant program intending to transplant body parts other than those that will be transplanted at approved upper limb, head and neck, or abdominal wall transplant programs. The VCA transplant program must specify the body part(s) it will transplant in the application.

1. Which typ ☐ Genito ☐ Glands ☐ Lower ☐ Muscu ☐ Spleen	Limb loskeletal
	requirements as described by the primary VCA transplant surgeon requirements listed y surgeon for other VCA transplant programs must meet <i>all</i> of the following:
2. For the fo	llowing question, check yes or no:
Yes No	
□ □ Does the typ criteria?	e of VCA transplant for which the surgeon is applying meet all nine of the following
a. 1 f	That is vascularized and requires blood flow by surgical connection of blood vessels to function after transplantation.
	Containing multiple tissue types.
	Recovered from a human donor as an anatomical/structural unit.
e. 1	ransplanted into a human recipient as an anatomical/structural unit. Minimally manipulated (i.e., processing that does not alter the original relevant characteristics of the organ relating to the organ's utility for reconstruction, repair, or replacement).
f. I	For homologous use (the replacement or supplementation of a recipient's organ with arorgan that performs the same basic function or functions in the recipient as in the donor).
g. 1	Not combined with another article such as a device.
	Susceptible to ischemia and, therefore, only stored temporarily and not cryopreserved.
	Susceptible to allograft rejection, generally requiring immunosuppression that may ncrease infectious disease risk to the recipient.
3. Certificati	on. Check one and provide corresponding documentation:
	geon is currently certified by the American Board of Medical Specialties or Royal
_	Physicians and Surgeons of Canada in a specialty relevant to the type of VCA t the surgeon will be performing.
-	conv of the surgeon's current hoard certification

Department of Health and Human Services	OMB No. 0915-0184
Health Resources and Services Administration	Expiration Date: 08/31/2023

b. The surgeon is without certification from American Board of Medical Specialties or Royal
College of Physicians and Surgeons of Canada in a specialty relevant to the type of VCA
transplant the surgeon will be performing.
If this option is selected:
 The surgeon must be ineligible for American board certification. Provide an explanation why the individual is ineligible:

- Provide a plan for continuing education that is comparable to American board maintenance of certification; and
- Provide at least 2 two letters of recommendation from directors of designated transplant programs not employed by the applying hospital that address
 - o why an exception is reasonable,
 - o the individual's overall qualifications to act as a primary VCA transplant surgeon,
 - o the individual's personal integrity and honesty,
 - o the individual's familiarity with and experience in adhering to OPTN obligations and compliance protocols, and
 - any other matters judged appropriate.
- 4. Provide proof that the surgeon has performed the pre-operative evaluation **of at least 3** potential VCA transplant patients.
 - Provide a log of these procedures that includes the dates of procedures, the role of the surgeon, and the medical record number, or other unique identifier that can be verified by the OPTN Contractor. This log must be signed by the program director, division chief, or department chair where the experience was gained.
- Provide proof that the surgeon has current working knowledge in the surgical specialty, defined
 as independent practice in the specialty over a consecutive five-year period.
 Provide a written explanation that supports this experience.
- 6. Provide proof that the surgeon has assembled a multidisciplinary surgical team that includes specialists necessary to complete the VCA transplant including, for example, plastic surgery, orthopedics, otolaryngology, obstetrics and gynecology, urology, or general surgery. This team must include a team member that has microvascular experience such as replantation, revascularization, free tissue transfer, and major flap surgery. The team demonstration of detailed planning that is specific for the types of VCA transplant the program will perform. Provide a log of these procedures that includes the dates of procedures, the role of the surgeon, and the medical record number, or other unique identifier that can be verified by the OPTN Contractor. This log must be signed by the program director, division chief, or department chair where the experience was gained.
- 7. **Provide a letter from the presiding executive of the transplant hospital where the VCA will be performed.** The letter must provide written verification that requirements 1 through 6 above have been met by the primary surgeon.

8.

Part 6: Primary VCA Transplant Physician Requirements

OMB No. 0915-0184

Name	NPI #
esignated VCA transplant program must have a pr the following requirements: (check one)	imary transplant physician who meets at least
Is currently the primary transplant surgeon or pr transplant program. List the program(s) the surgeon or physician is a	, , , , ,
Fulfills the requirements of a primary transplant designated transplant program according to the List the program the surgeon or physician could	OPTN Bylaws
A program application will be required to docur requirements.	ment how the surgeon or physician fulfills
 hospital. Provide a copy of physician's current cert The physician must have documentation that it has verified the physician's state I transplant continuing medical education in good standing of the hospital's medical Provide documentation from the hospital the physician's state license, board certain medical education, and that the physician the hospital's medical staff. The physician must have completed an a surgical specialty. Approved OPTN transpaccording to the requirements in OPTN E Provide proof of the physician's fellows 	the or jurisdiction and who meets all of the chospital's medical staff, and be on-site at this prification. If the hospital's credentialing committee icense, board certification, training, and and that the physician is currently a member al staff. It al credentialing committee that it has verified in the continuing of the currently a member in good standing of the currently a member in good standing of the currently and transplant continuing the currently and transplant fellowship in a medical or colant fellowships for each organ are determined sylaws. In the currently and transplant fellowship in a medical or colant fellowships for each organ are determined sylaws. In the currently and th
•	by the American Board of Medical Specialties or nd Surgeons of Canada, the physician must:

Human Services OMB No. 0915-0184 Expiration Date: 08/31/2023

•	The physician must be ineligible for American board certification. Provi	de
	an explanation why the individual is ineligible:	

- Provide a plan for continuing education that is comparable to American board maintenance of certification; and
- Provide at least two letters of recommendation from directors of designated transplant programs not employed by the applying hospital that address
 - o why an exception is reasonable,
 - o the individual's overall qualifications to act as a primary VCA transplant surgeon,
 - o the individual's personal integrity and honesty,
 - o the individual's familiarity with and experience in adhering to OPTN obligations and compliance protocols, and
 - o any other matters judged appropriate.

PUBLIC BURDEN STATEMENT

The private, non-profit Organ Procurement and Transplantation Network (OPTN) collects this information in order to perform the following OPTN functions: to assess whether applicants meet OPTN Bylaw requirements for membership in the OPTN; and to monitor compliance of member organizations with OPTN Obligations. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The OMB control number for this information collection is 0915-0184 and it is valid until 08/31/2023. This information collection is required to obtain or retain a benefit per 42 CFR §121.11(b)(2). All data collected will be subject to Privacy Act protection (Privacy Act System of Records #09-15-0055). Data collected by the private non-profit OPTN also are well protected by a number of the Contractor's security features. The Contractor's security system meets or exceeds the requirements as prescribed by OMB Circular A-130, Appendix III, Security of Federal Automated Information Systems, and the Departments Automated Information Systems Security Program Handbook. The public reporting burden for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to HRSA Reports Clearance Officer, 5600 Fishers Lane, Room 14N136B, Rockville, Maryland, 20857 or paperwork@hrsa.gov.