Email: brainbnk@ucla.edu Office: (310) 268-3536 Fax: (310) 268-4768 After Hours: (310) 268-3330



VA Greater Los Angeles Healthcare System West Los Angeles Healthcare Center (127A) 11301 Wilshire Blvd Los Angeles, CA 90073

RESEARCH DONOR ENROLLMENT PACKET

Thank you for your inquiry into our "Gift-of-Hope" tissue donor program.

I have enclosed our Donor Enrollment forms along with answers to some frequently asked questions. A postage-free, pre-addressed envelope is also enclosed for your convenience.

Your participation in the program generally involves <u>no expense</u> at all to the donor family. Our Donor Coordinator will assist you in arrangements for tissue donation.

Like you, we are strongly dedicated to helping researchers find the answers and ultimately a cure to neurological disorders. We hope and anticipate that your involvement in our "Gift-of-Hope" program will help to make this a reality.

When completed forms are received a donor card will be mailed to you. If donor is in a nursing home a letter with telephone numbers and instructions are mailed to the nursing home. If donor has chosen a mortuary a letter is also sent on how to contact us.

Again, I wish to express our appreciation for your interest. Vital research depends upon the thoughtfulness of people like you. Should you have any questions at all, do not hesitate to call us at (310) 268-3536, email or write to:

Donor Coordinator (127A)
Email: brainbnk@ucla.edu
Human Brain and Spinal Fluid Resource Center
West Los Angeles Healthcare Center
11301 Wilshire Blvd.
Los Angeles, CA. 90073

Help us find the cause and prevention of neurological and psychiatric diseases.

<u>Please share these forms with your Next of Kin so they know of their responsibility to help make this donation happen.</u>

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FREQUENTLY ASKED QUESTIONS ABOUT DONATION TO THE GIFT-OF-HOPE" DONOR PROGRAM

- WHAT IS THE PURPOSE OF A BRAIN DONATION? Brain donation is a valuable gift. One brain provides a basis for studies by numerous researchers throughout the United States as well as other countries. "Animal models" of human mental illness and many neurological disorders simply do not exist. Even with improved clinical research methods such as genetic linkage studies or PET and CAT scans, MRI (NMR) and other imaging techniques, our understanding of the biochemistry and pathology of the brain is best achieved through the use of postmortem human brain tissue.
- 2. WHO CAN DONATE? Any legally competent adult can request to donate their brain to be used for research after their death, just as they can request to donate any other organ. Those who maybe incompetent, or otherwise unable to sign, may provisionally donate through their guardian. However, it is the responsibility of the next of kin/quardian to authorize tissue to be removed for research at the time of death.
- 3. ARE THERE ANY RESTRICTIONS Use of a respirator to aid in breathing maybe allowed but we wish to know this at the time of death. A decision will be made on a case by case basis. As heart, kidney, and liver donors must necessarily be on a respirator at death, we regret that persons wishing to donate those organs cannot donate a brain to our Center. We cannot accept donations from highly contagious or neurological transmissible diseases (i.e. tuberculosis, any hepatitis, Jacob-Creutzfeldt disease).
- 4. WHAT ABOUT A BODY DONATION VERSUS A DONATION OF BRAIN AND OTHER ORGANS? Most medical schools do not accept body donations from persons who have donated any type of tissue. One usually must make a choice between donating their organ(s) versus donating one's entire body to a medical school. Please check with your local medical school for their policy. For donors who also wish to donate corneas, skin, bone when donating one's brain to this Center please check with your local hospital's transplant office for their policy.
- 5. WHAT HAPPENS WHEN THE DONOR DIES AND WHAT PROCEDURES MUST BE FOLLOWED AT THE TIME OF DEATH?
 - A) At the time of death, the next of kin or a member of the donor's medical care team should call our Donor Coordinator. During office hours (310) 268-3536; after hours (310) 268-3330. In the unlikely event that you do not receive a response when calling, please call the VA switchboard at (310) 478-3711. They will provide additional phone numbers to reach us.
 - B) An after death telephonic informed consent from the Next of Kin <u>must be obtained</u> <u>BEFORE</u> any tissue maybe removed even if the donor is registered in our Gift of Hope Program.
 - C) It is also important to have the tissue removed as quickly as possible, before embalming or other funeral preparations. We prefer to obtain specimens for research within 6-12 hours after death but special circumstances may cause this window of time to be extended. REMINDER: the next of kin must be available immediately after death in order to provide the telephonic consent for removal of tissues for research.
 - D) It is important that our Donor Coordinator speaks with the person removing the tissue to ensure that our research protocol is followed. It is also important that the Donor Coordinator speak with the funeral home/ mortuary personnel to coordinate this donation.
 - E) We will arrange for the tissue specimen to be sent to our Center.
 - F) After the tissue is removed, the body is released to the family for the arranged funeral services.
- **6. MUST THE DONOR BE TRANSPORTED TO OUR FACILITY?** No. The tissue is removed at a facility close to the place of the donor's death. Only the brain and other authorized tissue are sent to our Center.
- 7. WHO IS RESPONSIBLE FOR ARRANGING FOR TISSUE REMOVAL? At the time of death the Resource Center's Donor Coordinator will contact a trained person who will remove the tissue for research purposes. Donor/family member may help us prior to death by contacting local hospitals in their area to obtain names of pathologists for the Donor Coordinator to contact.

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FREQUENTLY ASKED QUESTIONS con't

8. AT WHAT LOCATION WILL THE TISSUE BE REMOVED? In our recent experience the majority of donors are passing away in a home hospice program or a nursing care facility. Therefore, the limited tissue removal will be carried out at the funeral home/mortuary the family has chosen. Even if the donor dies in a hospital, the tissue removal may still take place in the funeral home/mortuary as some of the smaller hospitals do not have autopsy facilities. This situation is dealt with on an individual basis.

If the family has chosen a cremation service it is possible that the crematorium may not have the facility to let us remove the tissue. This situation is dealt with on an individual basis.

- 9. WHAT DOES THE FUNERAL HOME/MORTUARY HAVE TO KNOW AND DO? We suggest the issue of donating tissue for research be discussed by the donor/next of kin with the chosen mortuary at the time of the decision to use them. Once we are notified of a mortuary that the family has chosen we will send them a letter to be placed in their files on how to contact us at the time of death so the donation can take place expeditiously.
- **10. WHAT HAPPENS TO THE BODY IN THE AUTOPSY SUITE/MORTUARY?** After the brain and other tissue have been removed, the body is released to the funeral director for whatever arrangements the family has made. An open casket or other traditional funeral arrangements is possible. The exact funeral and burial details, however, remain the responsibility of the donor's survivors or estate.
- **11. IS THERE ANY COST?** The Center pays for the tissue removal, transportation of specimen to us and if necessary use of facility where tissue is removed. <u>Funeral arrangements and expenses remain the</u> responsibility of the donor and family.
- 12. HOW CAN DONOR'S SURVIVORS DETERMINE WHO IS NEXT-OF-KIN? The hierarchy of legal relationships is fairly consistent from state to state. Generally, all legal guardianships, powers of attorney, and other court-appointed relationships end at death. The surviving legal next-of-kin is the first to fulfill one of the following requirements:
 - (1) Spouse (unless divorced or legally separated)
 - (2) Adult child (if more than one, all must agree)
 - (3) Parent
 - (4) Sibling (if more than one, all must agree)
 - (5) Other relative (niece, nephew, grandchild, etc)
 - (6) Executor or Administrator (if already appointed)

13. WHAT NEEDS TO HAPPEN?

When you enroll in our Gift of Hope program we will request you to provide us with your medical history. This helps us maintain comprehensive information for later correlation with research studies conducted by scientists.

Next of kin is contacted by the Coordinator after donor's death to express condolences as well as gratitude for the donation. Even though the next of kin has given a telephonic informed consent to remove tissue after death for research, we are required to obtain and keep on file an original signed informed consent. At this time, we also send authorization for release of donor's medical records for their signature and return to us. As with all information, these records are kept strictly confidential.

14. HOW DO I BECOME A DONOR? Simply let us know of your wish to become one by COMPLETING THE ENCLOSED FORMS AND RETURNING THEM TO US. Your consent to donate is only useful if your next of kin knows of your desire to make this donation as they must be willing and available to give telephonic consent at the time of death. Donor should also discuss this with all family members so there is no confusion of the desire to donate.

PLEASE PRINT OR TYPE ALL FORMS

Please feel free to write, call or email us about any other questions you may have.

REMINDER: Even if you are a register donor in our Gift of Hope Program, your next of kin must be willing and available to give telephonic informed consent at the time of death to make this donation happen.

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Date: _____



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"GIFT-OF-HOPE" DONOR ENROLLMENT APPLICATION

			ppen? Yes No)	
			Date	:	
ss:					
	Zip (Code			
	Ce	ll Phone: _			
	Email: _			 	
Date of Birth:	· · · · · · · · · · · · · · · · · · ·	Sex:	Social Security #	#	
			Relationsh	ip:	
ddress:				 	
	Zip	Code: _			
	Ce	II Phone: _			
	Emai	l:		 	
facility:	-		Date of admission to F		
			Address:	· · · · · · · · · · · · · · · · · · ·	
			City, State:		
			Zip Code:		
	_		Telephone:		
			Contact person/casem	nanager:	
s	ymptoms	Age at diagnosis		Relationship of family member with same disease to donor	 }
	Date of Birth: ddress: Nursing/Assist facility: isted Living Hom or's A	Zip Ce Zip Ce Email: _ Date of Birth: ddress: Zip	Zip Code Cell Phone: _ Email: Date of Birth: Sex: ddress: Zip Code: Cell Phone: _ Email: Email: Nursing/Assisted Living Facility facility: isted Living Home: or's Age symptoms Age at diagnosis	Zip Code	Zip Code Cell Phone: Email: Sex: Social Security # Relationship: ddress: Zip Code: Cell Phone: Email: Nursing/Assisted Living Facility

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Does donor have children? Yes	No If yes, ho	ow many:		
Are all children in agreement with thi	s postmortem donat	ion to research? Ye	es No	
May we have the contact information Next of Kin. Yes No	for the eldest child	as an alternate contact	if they are NOT already list	ed as
Donor's Eldest Child's Name:				
Home Address:				
City, State:	Z	ip Code:		
Home Phone:	Cell Pho	one:		
Office Phone:		Email:		
Is Donor a Veteran? Yes ÁNo	If yes, branch of ser	vice, date	s of service from to	
Any overseas locations?				
How did you hear about our Gift of H	ope Program?			-
· ·		mbidextrous:		
Race:	(Cau	ıcasian, Asian, Hispani	c African/American, etc)	
Ethnicity (English/German, etc): Mother's side:	Father's side	:		
Current Height: ft inch	es Current weigh	nt: lbs.		
Has donor ever been diagnosed with Yes No If yes, when [a	tuberculosis? ige/year]?	_/		
Treatment given	Current sta	tus	Residual	
Has the donor, or any blood relatives Yes No If yes, age/wh	en		eutzfeldt-Jakob disease?	
Has the donor ever been diagnosed Yes No If yes, when [a	or suspected to have ge/year]?		unicable disease such as	
	tment Given	Current status	Residual	
Viral hepatitis C	·			
HIV/AIDS				
Syphilis Other (specify):				
Other (specify).				

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ates Disorder/symptoms		ptoms	Treatment	(s)	
	- -		give the following inform		
Date(s)	Name of Tria	l	Location of Trial	Dr. in Charg	e
2					
	Name of med	dication		Amount taken	
DICATIONS: Take	en on a regular bas	sis			
Name	Dosage	Dates	Name	Dosage	Dates
te: Continue medicati	ons lists on the last page	ge if necessary.	-	1	"
sician who mad	de the neurolog	ical diagno	osis:		
	_				
۱۵:			Phone:		
			Phone:		
ne:			Phone:City, State, Zip:_		
ress:			City, State, Zip:_		
ress:at symptoms hav		past and w			
ress:at symptoms hav	ve you had in the	past and w	City, State, Zip:_		
ress:at symptoms hav	ve you had in the	past and w	City, State, Zip:_		
ress:at symptoms hav	ve you had in the	past and w	City, State, Zip:_		

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Was head and spinal cord MRI part of your diagnostic workup?	Yes	No
--	-----	----

was nead and spina												
Where	Age	Year	Result	s or who	might w	e cor	ntact	for r	esu	lts		
Have you had any h	ead or s	pinal core	d MRI si	nce?	Yes	١	۷o					
Where	Age	Year	Result	s or who	might w	e cor	ntact	for r	esu	lts		
					•							
Disability Level:		ere if not a										
Disability Level: Started to use	Check h	ere if not a		e omment	S							
					S							
Started to use					S							
Started to use Cane					S							
Started to use Cane Walker					S							
Started to use Cane Walker Wheelchair					S							
Started to use Cane Walker Wheelchair Unable to walk					S							
Started to use Cane Walker Wheelchair Unable to walk					S							

EDUCATION:	Yes	No		
High school Diploma				
Attended College but did not complete			No. of Years:	
			Name of Degree	Field of Study
Associate College Degree				
Post Graduate College Degree				
Certificate of training				

PAST MEDICAL HISTORY:

Childhood Diseases: ÁÁmeasles Á	Winumps // chicken pox / WOther (specify):
OCCUPATION:	
At Enrollment:	If retired, what was your occupation?

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SMOKING HISTORY
Status: ÁMACurrent Use 🗌 Occasional use 🗌 Previous Use ÁMACurrent Use ÁMAUnknown
Type: □Cigarette □Æpipe □ Cigar ÆÆAOther
Age Started: Smokes /day (Number): Years Smoked (number): Age Stopped:
ALCOHOL CONSUMPTION:
Status: ÆMNever drank ÆMNoccasional use ÆÆMPrevious Use ÆÆCurrent Use 🔲 Unknown
Type: Æ
Age Started: Drinks/day (Number) Years Drank (number): Age Stopped:
Was drinking excessive in last 5 yrs.? A Yes A Yes
DRUG ABUSE:
Were recreational drugs used in last 5 yrs.? A Young
Status: Æ∰Never used ☐Occasional use Æ∰NPrevious Use ☐ Current Use Æ∰NUnknown
Drug type: Æ∰Cannabis ☐ Opium Æ∰Coca Derivative ☐ Synthetic Compound Æ∰ÁOther
Age Started: Years drugs used: Age Stopped:
DID DONOR EVER HAVE CHEMO or RADIATION THERAPY? 'Yes ∰ ÁÁNo ÁÁN A ÁÁN A A A A A A A A A A A A A A A
Age Started Age Stopped: What type of therapy?
ADDITIONAL COMMENTS:

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PLEASE PROVIDE NAME/ADDRESS FOR DOCTORS YOU MAY SEE OR HAVE SEEN AND ANY FACILITIES WHERE YOU HAVE BEEN TREATED

Current Neurologist:		Current Primary Care Docto	or
Medical Group Name:	 	Medical Group Name:	
Doctor Name:		Doctor Name:	
Dates seen: From	to	Dates seen: From	to
Address		Address	
City, State	Zip code	City, State	Zip code
Telephone :		Telephone :	
TYPE OF DOCTOR		TYPE OF DOCTOR	
Medical Group Name:	-	Medical Group Name:	
Doctor Name:		Doctor Name:	
Dates seen From	_ to	Dates seen From	to
Address		Address	
City, State	Zip code	City, State	Zip code
Telephone :		Telephone :	
TYPE OF DOCTOR		TYPE OF DOCTOR	
Medical Group Name:		Medical Group Name:	
Doctor Name:		Doctor Name:	
Dates seen From	_ to	Dates seen From	to
Address		Address	
City, State	Zip code	City, State	Zip code
Telephone :		Telephone :	

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TYPE OF DOCTOR		TYPE OF DOCTOR	
Medical Group Name:		Medical Group Name:	
Doctor Name:	 	Doctor Name:	
Dates seen From to _		Dates seen From	to
Address	-	Address	
City, State	Zip code	City, State	Zip code
Telephone:		Telephone:	
Hospitals/Medical Centers where t	reated:	Hospitals/Medical Centers	where treated:
Dates seen From to	· · · · · · · · · · · · · · · · · · ·	Dates seen From	to
Name		Name	
Address		Address	
City, State	Zip Code	City, State	Zip Code
Telephone:		Telephone:	
Hospitals/Medical Centers where t	reated:	Hospitals/Medical Centers	where treated:
Dates seen From to	· · · · · · · · · · · · · · · · · · ·	Dates seen From	to
Name		Name	
Address		Address	
City, State	Zip Code	City, State	Zip Code
Telephone:	•	Telephone:	

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AT WHAT LOCATION WILL THE TISSUE BE REMOVED?

Immediately following a death, the removal of tissue for research purposes will be carried out at an autopsy facility, funeral home/mortuary, or hospital in the local area.

Even when a donor dies in a hospital, the tissue removal may still take place at another location, as some hospitals do not have autopsy facilities. If the family has chosen a cremation service it is possible that they may not have the facility to allow removal of the tissue. This situation is dealt with on an individual basis. We have a 6-8 hour window of time for removal of tissue for research purposes.

Donor Name:										
If you have chos	en a mort	uary ple	ase indi	cate:						
Mortuary Name			 							
Contact person										
Address						-				
						-				
Zip code:										
Telephone #:										
Fax #										
Please indicate to the mo	ortuary/fur	neral ho	me/cren	nation serv	vice your o	desire	to have	tissue re	moved fo	or research
Is the body to be cremate	ed?	Yes	No							
Additional Information:										

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This form is NOT the OFFICIAL authorization for collection of postmortem tissue.

	10 01 1 1017	Le dationZation for concetton of pocumertom tiocac.		
		pon death the next of kin and/or legal representative is cont time of death and be asked to sign the official consent form		
		Name of Donor		
the above donor is requi	esting their	arch and in the hope of furthering medical knowledge next of kin and/or legal representative to sign the official n, Retention and Distribution of Tissue for Research.		
The Next of Kin will be asked to indiresearching the causes of many difference of the causes of many difference of the causes of the cause of th		ization for collection, retention, and distribution for the purpoliatric and neurological diseases	oses of	
	YES NO		YES	NO
*Brain		*Pituitary (a gland located at the base of the skull)		
*Blood		*Thymus (a gland located around the neck)		
*Cerebrospinal Fluid (the fluid		*Lymph Nodes (located at the base of the		
surrounding the brain)		neck or the armpit. Function to collect waste products)		
*Spinal Cord		Spleen (an organ that lies in the upper part of the abdominal cavity on the left side.		
Eyes		Heart		
*Trigeminal Ganglia (a nerve around the base of the skull)		Liver		
Sciatic Nerve (a nerve that runs from around the kidney to the middle of the thigh)		Lungs		
Dura Matter (outer layer of tissue surrounding the brain)		Skin		
Hair		Urine		
Temporal Bones(Inner ears)		Pancreas		
Testes				
*indicates the most frequently requested tiss	ue from scien	tists	1	
Do you wish to receive a copy of the confirms/negates clinical diagnosis)		ology report (microscopic examination of the tissue that No		
It is further directed that upon the do information critical for scientific stud		n, their medical histories be released to the Bank to provide		
Expected person to sign:Next o		Date		
Next o	f Kin			

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PLEASE GIVE THIS COPY TO YOUR NEXT OF KIN

This form is **NOT** the **OFFICIAL** authorization for collection of postmortem tissue.

Instead it is to be used as a guideline when upon death the next of kin and/or legal representative is contacted.

Your next-of-kin must be contacted at the time of death and is required to sign the official consent form for this donation to happen.

Name of Donor

For the purpose of scientific research and in the hope of furthering medical knowledge the above donor is requesting their next of kin and/or legal representative to sign the official OFFICIAL Consent for Collection, Retention and Distribution of Tissue for Research.

The Next of Kin will be asked to indicate authorization for collection, retention, and distribution for the purposes of researching the causes of many different psychiatric and neurological diseases

	YES	NO
*Brain		
*Blood		
*Cerebrospinal Fluid (the fluid		
surrounding the brain)		
*Spinal Cord		
Eyes		
*Trigeminal Ganglia (a nerve		
around the base of the skull)		
Sciatic Nerve (a nerve that runs		
from around the kidney to the		
middle of the thigh)		
Dura Matter (outer layer of tissue		
surrounding the brain)		
Hair		
Temporal Bones(Inner ears)		
Testes		
*indicates the most frequently requested tissu	- f	-!

	YES	NO
*Pituitary (a gland located at the base of the skull)		
*Thymus (a gland located around the neck)		
*Lymph Nodes (located at the base of the neck or the armpit. Function to collect waste products)		
Spleen (an organ that lies in the upper part of the abdominal cavity on the left side.		
Heart		
Liver		
Lungs		
Skin		
Urine		
Pancreas		

^{*}indicates the most frequently requested tissue from scientists

Do you wish to receive a copy of the neuropathology report (microscopic examination of the tissue that confirms/negates clinical diagnosis)? Yes No

It is further directed that upon the donor's death, their medical histories be released to the Bank to provide information critical for scientific studies.

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