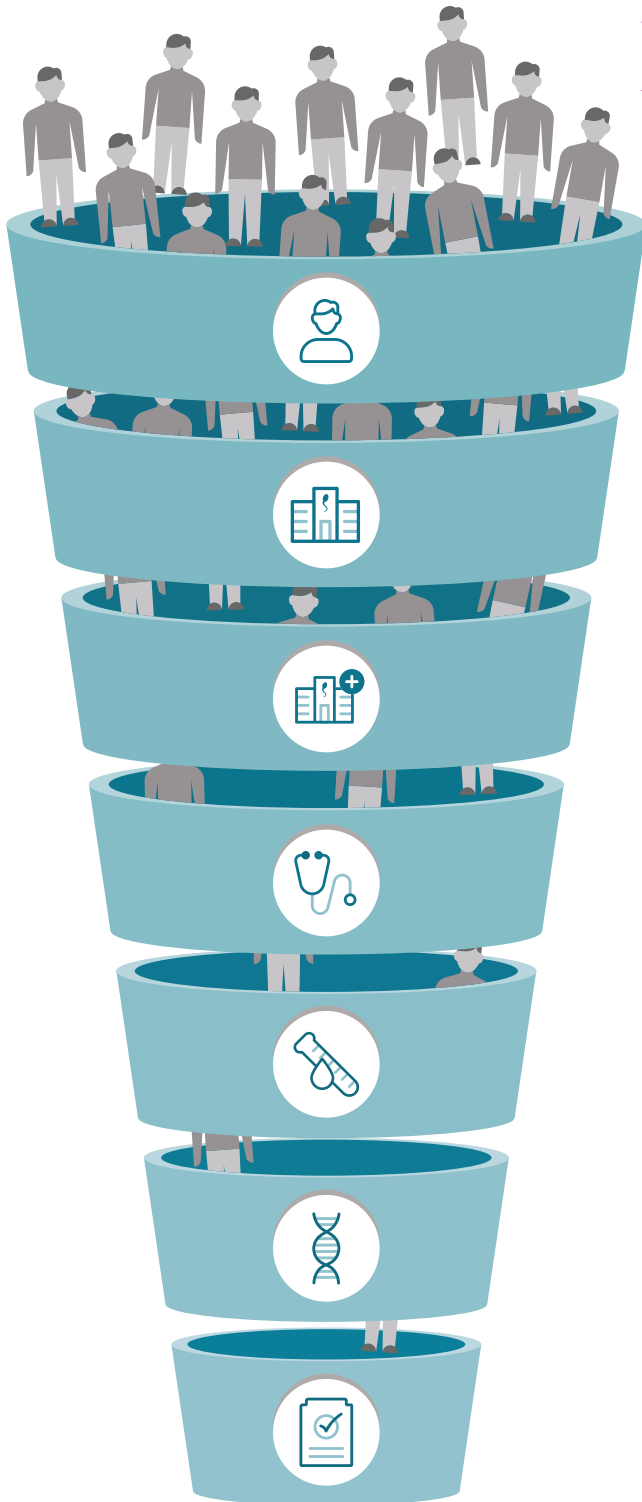


FEWER THAN 1% OF APPLICANTS BECOME A DONOR

Being a California Cryobank donor means being the best!



## 1) ONLINE APPLICATION

Basic information, such as Age (must be 19–38), Height, Weight, Ethnicity, Education History, and Medical History (applicant and immediate family)

⊘ Age, height, weight, donor/family medical history, or attrition does not meet our standards.

## 2) FIRST OFFICE VISIT

First semen sample collected for assessment and test freeze  
Detailed medical and social information reviewed

⊘ Donor has poor semen quality (count, motility, morphology) or donor/family medical history does not meet our standards.

## 3) SECOND OFFICE VISIT

Second semen sample collected for assessment  
Program orientation (consent forms; detailed review of Extended Donor Profile - extensive social and medical information; family medical history)

⊘ Donor has poor semen quality (count, motility, morphology) or donor/family medical history does not meet our standards.

## 4) PHYSICAL EXAMINATION

A California Cryobank approved physician provides a complete physical examination

⊘ Physician determines donor to be unsuitable.

## 5) ADDITIONAL TESTING

Psychological assessment & educational consultation	MMPI/PAI screening	Blood panel <sup>2</sup>
Criminal background check	Infectious disease testing <sup>1</sup>	Third complete semen analysis
	Urinalysis	

⊘ Donor does not pass psychological assessment, tests positive for infectious diseases, or has poor semen quality (count, motility, morphology).

## 6) GENETIC EVALUATION

Extensive genetic testing<sup>3</sup> is performed  
In-depth family history risk assessment by a licensed genetic counselor

⊘ Genetic test results or donor/family medical history does not meet our standards.

## 7) FINAL REVIEW & APPROVAL

Donor information is reviewed by our Medical Director, Genetics Department, Laboratory, and Donor Department for final approval

⊘ Donor may be determined unsuitable by any of our professionals reviewing their files.



## ONGOING TESTING

Once approved, donors repeat ongoing testing.

**Every Donation:** Semen assessment, review any changes in health or sexual partners

**Monthly:** Test for Gonorrhea and Chlamydia

**Every 3 Months:** Infectious disease testing and review of updated medical and social information

**Every 6 Months:** Physical examination and Medical Director evaluation/approval

⊘ = reasons donor may not qualify

1. HIV, CMV, HBV, HCV, HTLV, syphilis, gonorrhea, chlamydia, WNV  
2. CBC, general chemistry panel, ABO/Rh typing, hemoglobin eval

3. Testing performed as of May 2018: Chromosome analysis and carrier screening for at least 283 genetic disorders including cystic fibrosis, spinal muscular atrophy, Tay Sachs disease, sickle cell anemia, and thalassemias.