INTERVIEW NOTES: 6158

Donor 6158 came to our interview dressed in a cobalt blue suit with a lavender button-down shirt. His long brown hair was pulled back into a low manbun. He has an oval face, a straight proportional nose, and medium full lips. Donor 6158's lovely brown, almond shaped, slightly hooded eyes are framed beautifully by long eyelashes. He has a slight mustache and a full beard. Our staff thinks he looks like a brown-eyed Gustaf Skarsgård.

Donor 6158 was rather reserved during our interview but would become animated when talking about his interests and life plan. He grew up in a small town in Russia living with his father after his parents divorced. He has an older sister who he was unable to remain close to as she lived with her mother after the divorce. He did not have much contact with his mother and sister until they reconnected when he turned eighteen years old, and they invited him to go on a vacation with them. He enjoyed himself and found his mother to be "softer" than his father. He ultimately moved to Moscow and lived with his mother for about six months allowing them to develop a close relationship.

Donor 6158 played soccer as a child and enjoyed multi-player, strategic video games as a child. His favorite subject was math, and he now works as an accountant where he gets to use his love of math daily. He attended university for all four years, though he told a funny story of wanting to leave school and moved in with a friend. This situation only lasted one day! As we know, living with roommates can be a challenge!

Leaving his country and family was not an easy decision but the political climate in Russia, particularly around the LGBTQ+ community contributed to his decision. He said he was politically more open-minded than the average Russian which could be frustrating. He said something as simple as having long hair could cause people to be harassed and belittled. Donor 6158 emigrated to the U.S. via Mexico seeking asylum seven months with the help of a sponsor. During the last seven months he has traveled from Southern California to Northern California. He says he loves being in the U.S. and hopes to be granted full asylum and be allowed to stay permanently. He has had a challenging path as an asylee, currently living in a shelter as he works to save money for an apartment. He recently received his work permit and is now working as an accountant, something he loves. He also works as a delivery driver on the weekends.

Donor 6158 describes himself as an introvert but also said that his friends would describe him as funny, nonjudgmental, and easy-going. He also displayed a beautiful smile talking about his plans for the future here in the U.S. In five years, he would like to have been granted permanent residency, moved to New York, and built a life for himself. When we asked him why New York, he stated it is the financial center of the U.S. and he wants to use his love of math and experience as an accountant in the major city.

Donor 6158 has had an interesting life with many twists and turns that he has navigated with tenacity, grace, and a strong desire to succeed. He said he grew up as a fighter, stating his dad taught him to stand up for himself in all situations. We can see how his spirit has allowed him to emigrate to a new country and carve out a life he loves. We are so glad to have this strong, courageous donor in our program!

Interviewed by Kenya C. and Sinéad O. on 8/23/23

DONOR PROFILE: 6158

The past and current personal and family medical history, physical examination, and laboratory test results determine that donor 6158 is eligible and approved for semen donation at The Sperm Bank of California. This profile was prepared in October 2023.

PERSONAL INFORMATION

Identity-Release Program: Yes
Month/year of birth: July 1999

Education: B.A in Accounting Software
 Current occupation: Accountant AP

• Ethnic origin: Russian

Religion born into: ChristianReligion practicing: None

PHYSICAL CHARACTERISTICS

Height: 5'9"Weight: 190

• Hair color: Light Brown

• Hair type: Wavy

• Eye color: Dark Brown

• Complexion: Fair/Creamy

Body type: MuscularBlood group/Rh: B+

• Baby photo available: Yes

• Other distinguishing features: None

FAMILY MEDICAL HISTORY

KEY: D donor **Ch** child **F** father **M** mother **S** sister **B** brother

Co cousin A aunt U uncle MGF maternal grandfather MGM maternal grandmother

PGF paternal grandfather **PGM** paternal grandmother

Allergies: D: allergy to dust, feathers, and cats, onset at birth, no treatment, still ongoing. MGM: allergy to detergent, onset at 52, no treatment, still ongoing

Heart: MGM: high blood pressure onset at 60, treated with OTC medication, still ongoing. PGM: high blood pressure, onset at 55, treated with OTC medication, still ongoing. PGM: high cholesterol, onset at 50, no treatment, still ongoing.

Sight/Sound/Smell: D: R:20/15 L:20/20

Skin: D: acne, onset at 14, no treatment, resolved.

DONOR LAB RESULTS

Chlamydia: **Not Detected**HIV 1 & 2: **Non-Reactive**Hepatitis B: **Non-Reactive**

Urinalysis: Normal

Gonorrhea: **Not Detected**CMV total antibody: *Negative
Hepatitis C: **Non-Reactive**

Chem panel: Normal

Syphilis: Non-Reactive

HTLV 1 & 2: Non-Reactive

CBC: Normal

GENETIC SCREENING RESULTS

Genetic screening tests can significantly reduce, but never completely eliminate, the chance that a person is a carrier for a particular disorder.

Expanded carrier screening for 525 autosomal recessive conditions was completed by Invitae and reported on

09/5/2023. The results were POSITIVE for F5-Related Conditions and Galactosemia. Donor is a carrier for these conditions.

It is strongly recommend that recipients who use this donor's sperm undergo carrier screening for these specific conditions.

Testing was negative for the remainder of genes screened.

Disease	Result	Inheritance	Residual risk to be a carrier (Caucasian and Asian ancestry)
F5-Related Conditions*	At risk to be affected	Autosomal Dominant	N/A

Galactosemia (GALT-related)	Carrier	Autosomal Recessive	N/A
Cystic Fibrosis (classic CF and CFTR- related disorders)	Negative	Autosomal Recessive	1 in 800
Spinal Muscular Atrophy	Negative: 2 copies exon 7 c.*3+80T>G variant not detected	Autosomal Recessive	1 in 701
HBB Hemoglobinopathies	Negative	Autosomal Recessive	1 in 4800
Alpha Thalassemia	Negative	Autosomal Recessive	Reduced

^{*} The results showed that the donor carries a common variant on one copy of his F5 gene, associated with Factor V Leiden thrombophilia. Factor V Leiden thrombophilia causes an increased risk for blood clots and is inherited in both an autosomal dominant (AD) and autosomal recessive (AR) pattern. Individuals who have one copy (are heterozygous) have a lifetime risk for deep vein thrombosis of 10% or less. This risk is dramatically higher if a person inherits two copies of the Factor V Leiden variant. The risk for blood clots can be mitigated by certain medication and avoidance of high risk

situations, such as sitting still for several hours. Each child conceived from this donor has a 50% chance to inherit one copy of Factor V Leiden. If a recipient also carries Factor V Leiden, they are at risk for a child to inherit two copies of the variant. Recipients who use this donor's sperm may wish to consider carrier screening for F5-related conditions. Review of those results with a certified genetic counselor is recommended.

Genetic screening tests can significantly reduce, but never completely eliminate, the chance that a person is a carrier for a particular disorder.

Please refer to the donor's Invitae expanded carrier test report for more information on the testing completed and the donor's results.

DONOR NARRATIVE: 6158

The content of this narrative has not been altered by TSBC staff. It reflects the original written work of the Donor

Describe your personality: introvert, extrovert, funny, serious, goal-oriented, curious, shy, etc.

I am a Calm Introvert. I lead my life as an introvert, and I can be outgoing if necessary. I was super shy during my childhood, but I got over it. My friends and family describe me as honest and kind.

What are your interests and talents?

I am interested in Business systems, especially in Accounting, Management and Corporate law. I like learning about personal financial management. My talents are saving money and self-discipline.

What are some of your goals and ambitions in life? Where do you see yourself in 5 or 10 years?

I wish to stay here in the USA. I plan to turn my knowledge of Accounting and Management into becoming a business owner. I plan to open a small grocery store. In 10 years, I plan to grow my business to a chain of ten grocery stores.

How would you describe your skills and interests in the following areas?

Math: I have always liked math. I have excelled in math since childhood. I do bookkeeping for businesses for work.

Mechanical: No, I do not like to have dirty hands.

Athletic: I like to be in shape and have a strong heart. I prefer Bodybuilding.

Musical, Artistic, Creative: I like to listen to classical and calm music. I want to learn how to play the Piano one day.

Language (what languages besides English do you speak?): Russian.

Writing: I like to write. I have a regular practice of journaling where I reflect on my life goals.

Literature: I do not like to read much. I prefer watching movies.

Science: Only about animals, nature, and Business systems.

Please list a few of your favorite:

Movies: X-man, Saw (1-6), Black mirror, 13th floor, Sing (1-2), Breaking Bad, Doctor House

Books/Authors: None

Albums/Musicians/Performances: Any, but my favorite song of all is: "Before you go" – Lewis Capaldi

What are a few of your reasons for becoming a sperm donor?

I do not want to have my own kids. I would love to help other people build their own families.

You have joined the Identity-Release® Program. What appeals to you about this program?

I would love to meet all of them if they are open to that I am willing.

Is there anything else you would like to share with participating families and offspring?

I hope you are going to love your child as my Parents love me.



HEALTH PROBLEMS LIST DONOR 6158

DONOR

Problem/Diagnosis: Allergy to dust, feathers and cats

Age of Onset: birth Treatment: none

Outcome: still have allergies

Problem/Diagnosis: Acne

Age of Onset: 14
Treatment: none

Outcome: Resolved without treatment

MATERNAL GRANDMOTHER

Problem/Diagnosis: High Blood Pressure

Age of Onset: 60

Treatment: Over the counter pills

Outcome: still have High Blood Pressure

Problem/Diagnosis: Allergy to detergent

Age of Onset: 52 Treatment: none

Outcome: still have allergy

PATERNAL GRANDMOTHER

Problem/Diagnosis: High Blood Pressure

Age of Onset: 55

Treatment: over the counter pills

Outcome: still have High Blood Pressure

Problem/Diagnosis: High Cholesterol

Age of Onset: 50 Treatment: none

Outcome: Still have High Cholesterol

DATE:8/22/23

Conclusion

The health conditions disclosed from DIS 6158 are not predicted to confer a higher risk to offspring above what is seen in the general population. Family medical history information has been self-reported by the donor. We work with each donor to obtain as complete and accurate information as possible, but we are unable to completely rule out the existence of other health information that is not known, or that remains unreported to us.

As a board certified genetic counselor, I have reviewed this donor's family medical history for identifiable patterns of inheritance that may place the donor or his biological offspring at increased risk for certain health problems. ("Increased risk" is risk that is greater than the risk in the general population). As reported to me, there does not appear to be personal medical health history that would indicate an increased risk beyond what is seen in the general population.

Jenny Iger, LCGC Licensed, Certified Genetic Counselor San Francisco Genetic Counseling