



STELIOS RAPIS

CLAUDIO LOSACCO

APRIL 4, 2023

Chrysler *Aviation*

A private jet, likely a Citation 560, is parked on a tarmac. The aircraft is white with a yellow stripe along the fuselage. The tail fin features a "Chrysler" logo. The background shows a sunset sky with orange and yellow clouds. The aircraft is positioned diagonally across the frame, with its tail in the upper left and its nose pointing towards the lower right.

ESTABLISHED IN 1977, HERE AT THE VAN NUYS AIRPORT

NEARLY 50 YEARS OF CONTINUOUS SAFE OPERATION

CURRENT AIRCRAFT

SIX (6) CITATION 560 JETS

TWO (2) CANADAIR CL-600 CHALLENGER JETS



CESSNA CITATION 560 JET

A white and blue Canadair CL-600 Challenger jet is shown from a side-front perspective on a runway. The aircraft features a white upper fuselage and a dark blue lower fuselage. It has a T-tail configuration with a large vertical stabilizer. The main cabin door is visible on the side of the fuselage. The aircraft is parked on a paved surface with a grassy field and utility poles in the background.

CANADAIR CL-600 CHALLENGER JET



WE FLY WITH OUR AIRPORT NEIGHBORS IN MIND VERY AWARE OF THE CONCERNS AND SENSITIVE AREAS



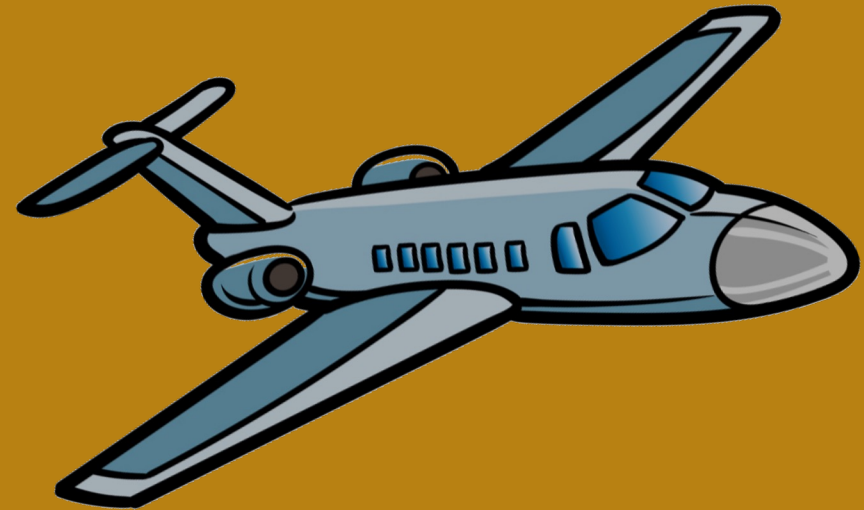
QUIET DEPARTURE PROGRAM COMPLIANCE

DEC 2022:	0 OUT OF 37 SOUTH DEPARTURES
NOV 2022:	0 OUT OF 36 SOUTH DEPARTURES
OCT 2022:	0 OUT OF 50 SOUTH DEPARTURES
SEP 2022:	0 OUT OF 56 SOUTH DEPARTURES
AUG 2022:	0 OUT OF 49 SOUTH DEPARTURES
JUL 2022:	0 OUT OF 64 SOUTH DEPARTURES

LAST SIX MONTHS OF 2022

292 SOUTH DEPARTURES WITH NO VIOLATIONS

WE FLY A SAFE NOISE ABATEMENT PROFILE DAY & NIGHT



RUNWAY 16 RIGHT (SOUTHBOUND DEPARTURE)



MANAGEMENT & ALL PILOTS TAKE QUIET FLYING SERIOUSLY

**RECIPIENTS OF THE “*FRIENDLY
FLYERS*” AWARD MULTIPLE TIMES!**

LAWA

LOS ANGELES WORLD AIRPORTS

RECOGNITION BY LAWA AS “FRIENDLY FLYERS”





SAFETY COMES FIRST ALL THE TIME



CULTURE OF SAFETY

INCENTIVIZE SAFE OPERATIONS 100% OF THE TIME



OTHER STEPS WE TAKE TO MINIMIZE NOISE IMPACTS

- ✓ **MINIMIZE FUEL LOAD, WHEN POSSIBLE**
- ✓ **USE NORTH RUNWAY, IF WEATHER, ATC & WINDS ALLOW**
- ✓ **UTILIZE FAA TRAFFIC PRIORITY TO MEDICAL FLIGHTS**
- ✓ **NO NON-MEDICAL DEPARTURES AFTER 10PM/BEFORE 6AM**



COMPANY STATISTICS

- ✓ **EMPLOY APPROXIMATELY 30 FULL/PART-TIME EMPLOYEES**

- ✓ **600-800 MEDICAL FLIGHTS PER YEAR**
 - ✓ **EACH FLIGHT REPRESENTS A LIFE SAVED**



STATISTICS, PARTNERS & CURFEW

- ✓ **95% OF OUR FLIGHTS ARE MEDICAL IN NATURE**
 - ✓ **MOSTLY ORGAN TRANSPLANT FLIGHTS**
 - ✓ **HEARTS, LIVERS, LUNGS, KIDNEYS**

- ✓ **PARTNERS INCLUDE: UCLA, CEDARS SINAI, CHILDREN'S
LA COUNTY+USC, LOMA LINDA & STANFORD**



WHY MUST MEDICAL FLIGHTS OPERATE AT NIGHT?

- **TRANSPLANT OPERATIONS HAPPEN 24/7**
- **OPERATING ROOMS ARE OFTEN AVAILABLE AT NIGHT**
 - **OFTEN VERY SHORT NOTICE, < 2 HOURS**
- **ORGANS HAVE LIMITED LIFE ONCE HARVESTED**
 - **HEARTS 4-5 HOURS**
 - **LIVERS 6-8 HOURS**



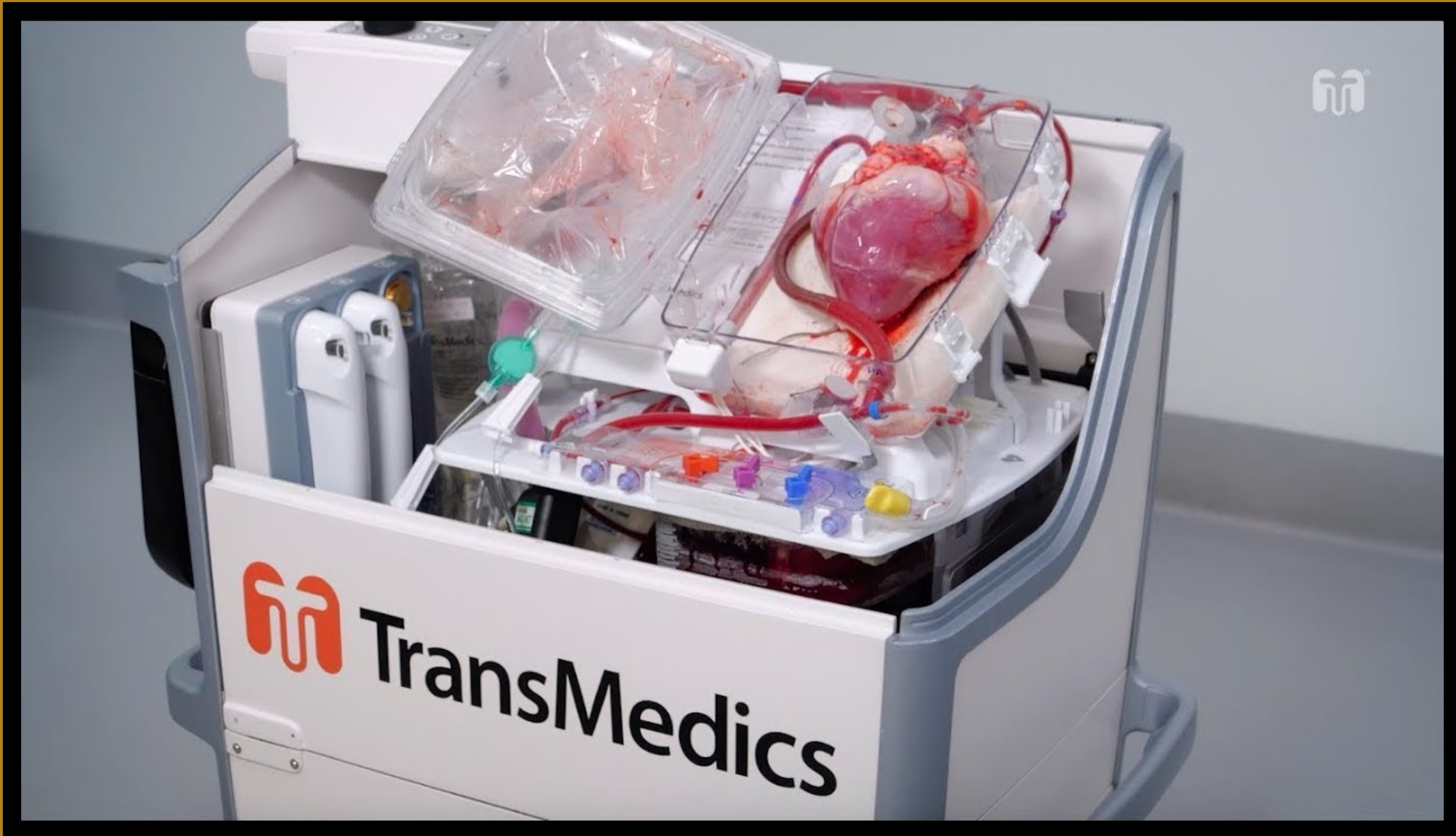
NEED FOR ORGANS IS GREAT

- **About 3000 people on the heart transplant list in the USA.**

- **What about other organs?**
 - **HEART \cong 4 MONTH WAIT TIME, BUT CAN BE LONGER**
 - **LUNG \cong 1500 ON THE WAITLIST / 4 MONTH AVG WAIT TIME**
 - **LIVER \cong 14,000 ON THE WAITLIST / 11 MONTHS AVG WAIT TIME**
 - **KIDNEY \cong 92,000 ON THE WAITLIST / 5 YEARS AVG WAIT TIME**

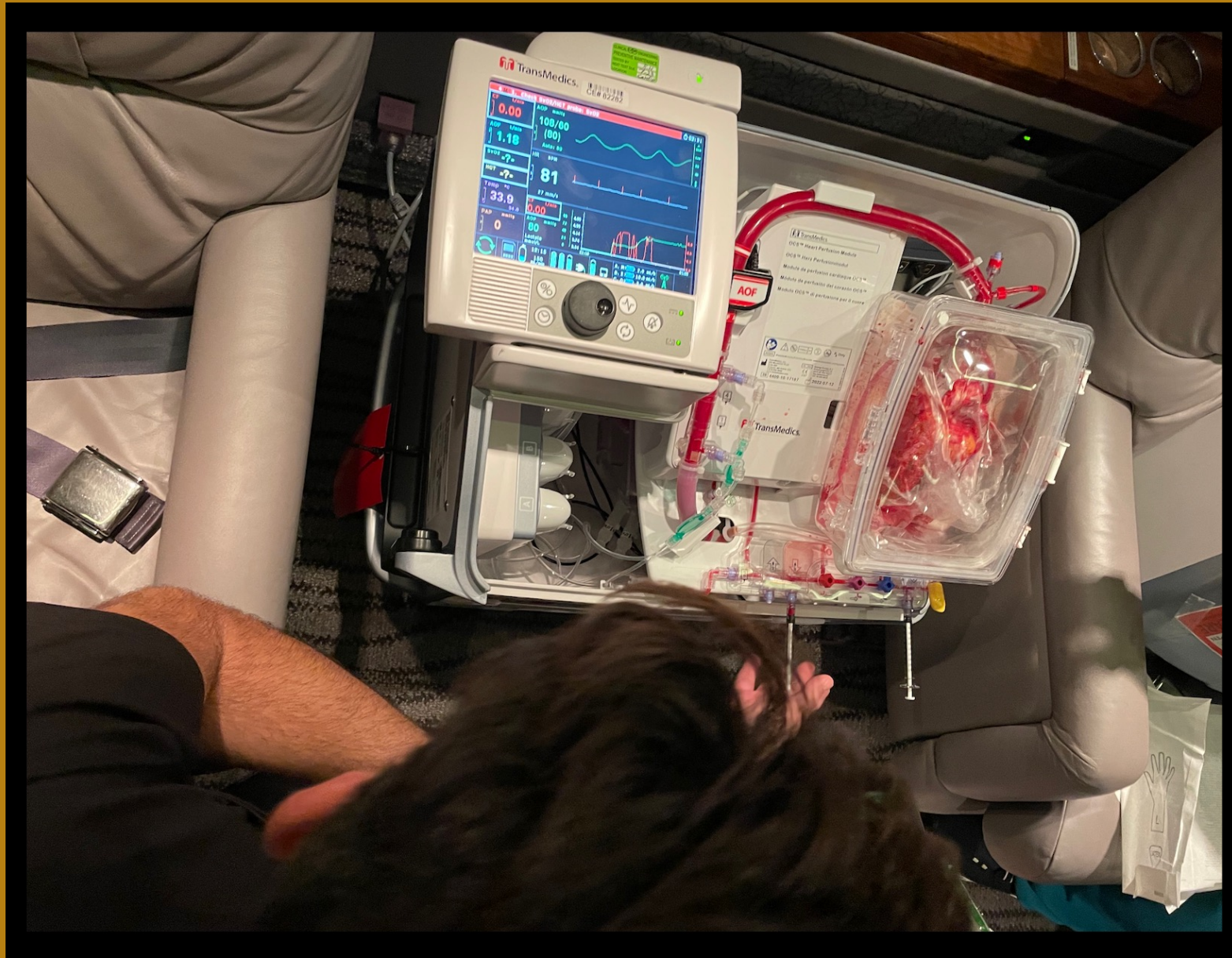
Chrysler

Aviation



Chrysler

Aviation





WHAT DOES THE TRANSMEDICS UNIT DO?

- **INCREASES THE LIFE OF THE ORGAN; POST HARVEST**
- **FOR US, IT MEANS LONGER FLIGHTS**
 - **NOT NECESSARILY DIFFERENT DEPARTURE TIMES**



THANK YOU

- WE STRIVE TO BE GOOD NEIGHBORS
- WE ARE COGNIZANT OF OUR COMMUNITY
- WE FLY AS QUIETLY AS POSSIBLE
- WE ONLY FLY LIFE SAVING MISSIONS AT NIGHT
- WE HAVE A PROVEN HISTORY OF FLYING QUIETLY
- WE ALWAYS OPERATE IN A SAFE MANNER

Chrysler

Aviation

QUESTIONS?

STELIOS RAPIS

CLAUDIO LOSACCO