

SPACESHIP TITANIC ANALYSIS

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Summary of Events

While on it's maiden voyage across time and space, the Spaceship Titanic had a collision with a spacetime anomaly. The result was nearly half of the 13,000 passengers being transported to an alternate dimension. Who would have thought a craft named for the famous never been sunk ship would have a massive crash! In an effort to aid rescue missions we took a look at the passenger data.

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Demographics

Who was on this trip across space?

13,000

TOTAL PASSENGERS

8,693

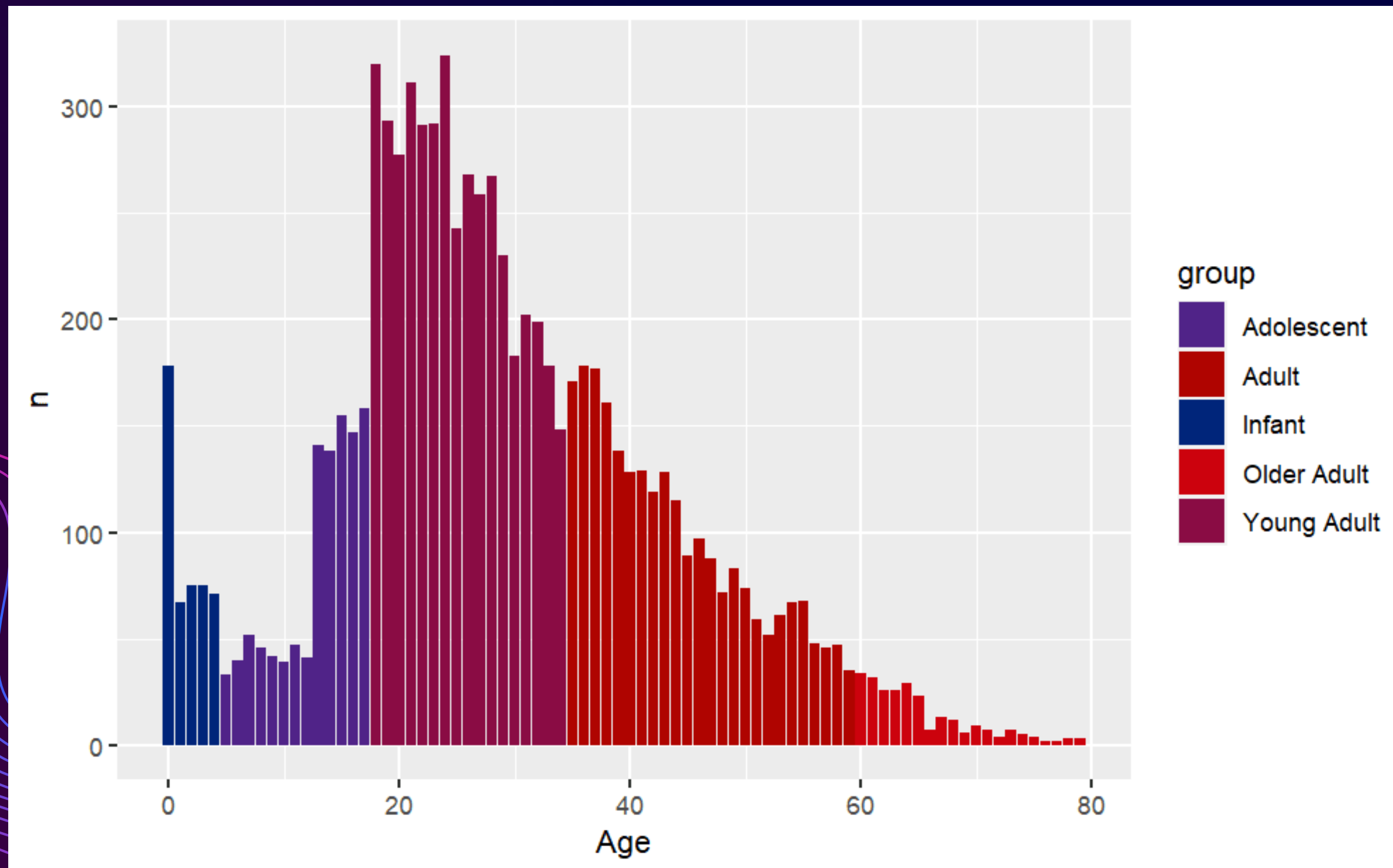
**PASSENGER'S DATA
RECORDED**

Data we will be looking into

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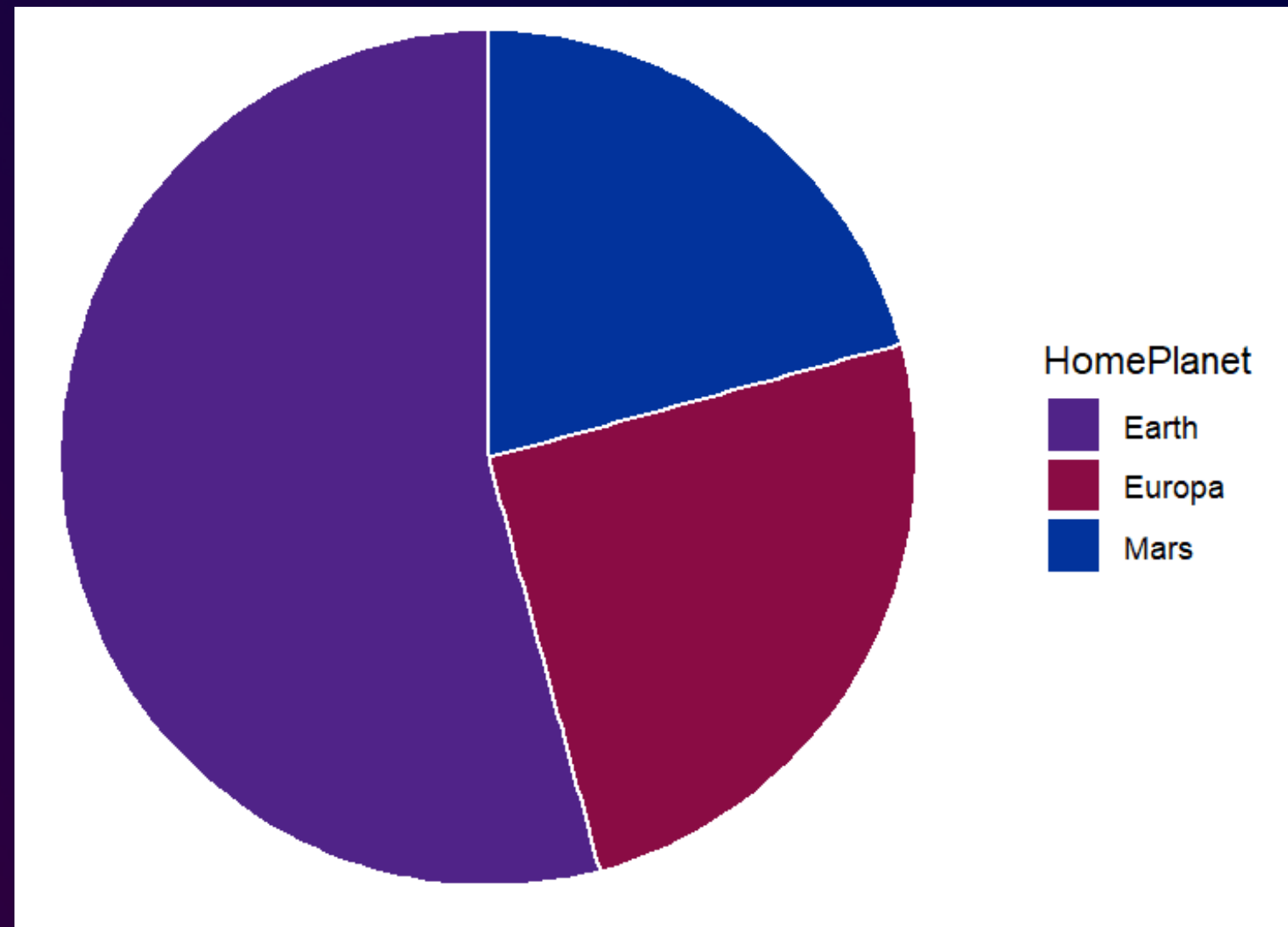
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AGE OF PASSENGERS

Majority of the passengers were young adults between 18-35.

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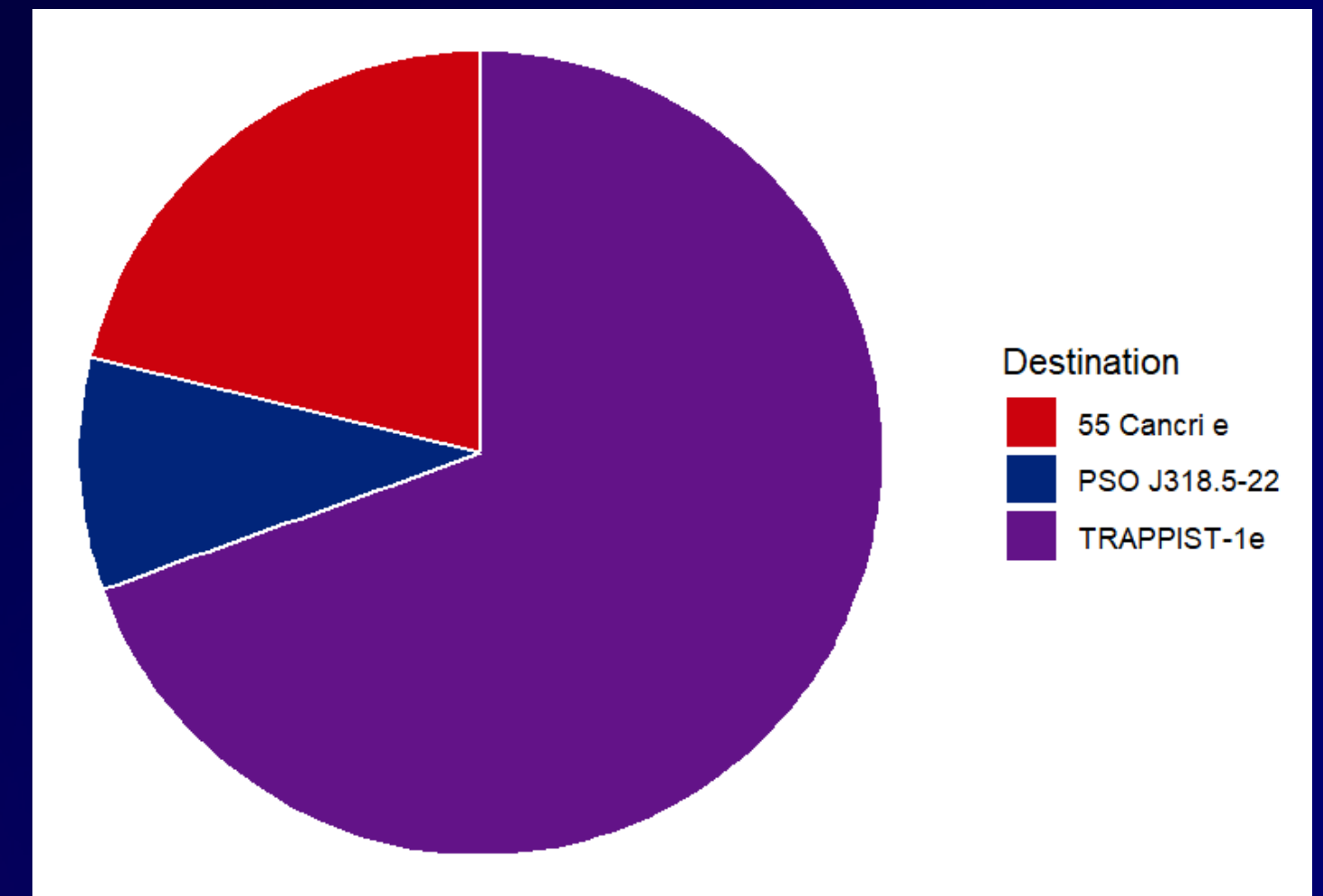


HOME PLANETS

More than half the passengers were from Earth.

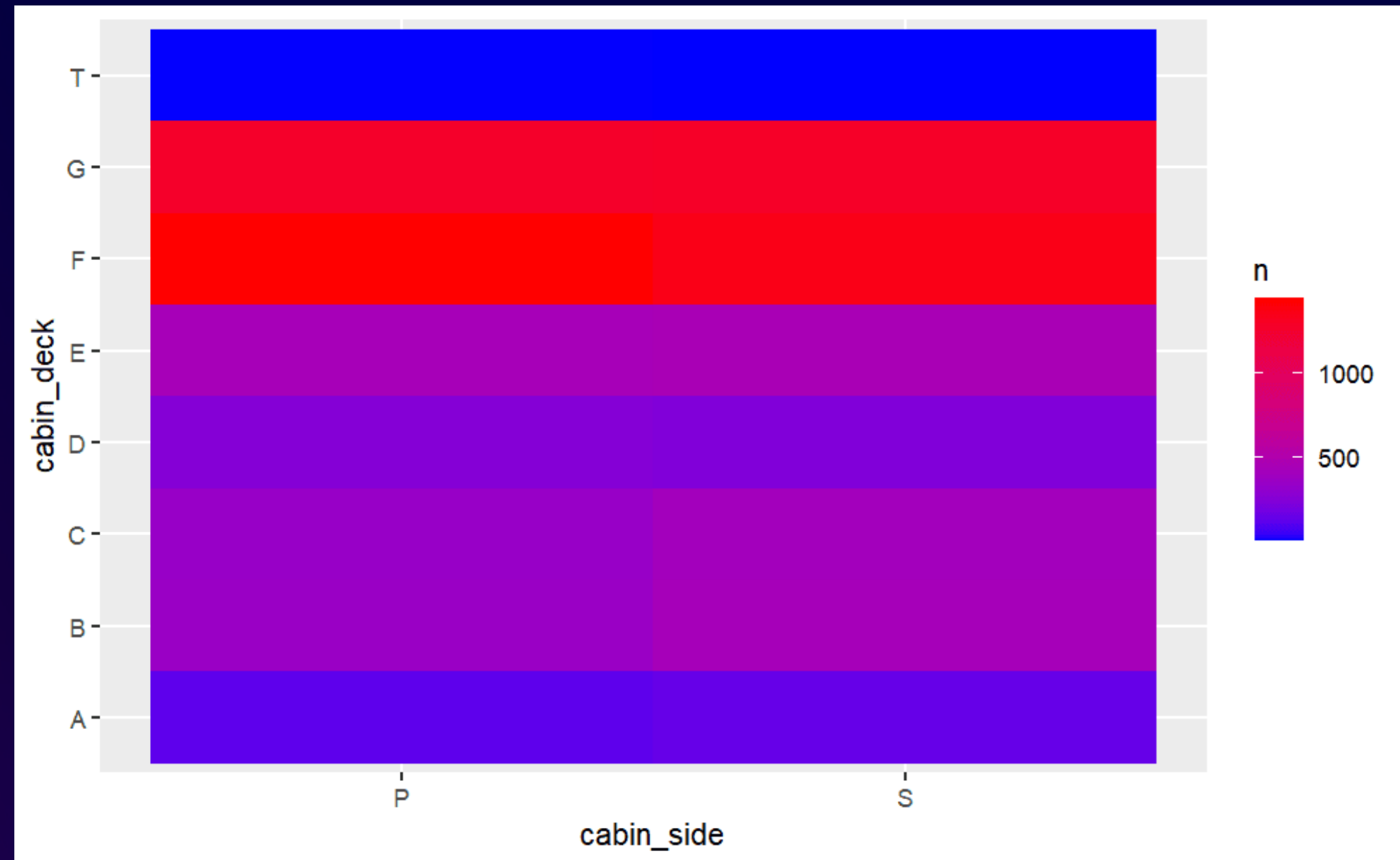
DESTINATION PLANETS

A majority of the passengers were heading to TRAPPIST-1e



Deck Density Map

The most passengers are in decks G and F, with an even distribution between port and starboard.



Other Demographic Quick Points

The ratio of those in CryoSleep to those not is roughly 3:5. Nearly all passengers are not VIPs. A roughly even amount of passengers were transported as were not in our dataset.

| | True | False |
|-------------|------|-------|
| Cryo Sleep | 3037 | 5439 |
| VIP | 199 | 8291 |
| Transported | 4378 | 4315 |

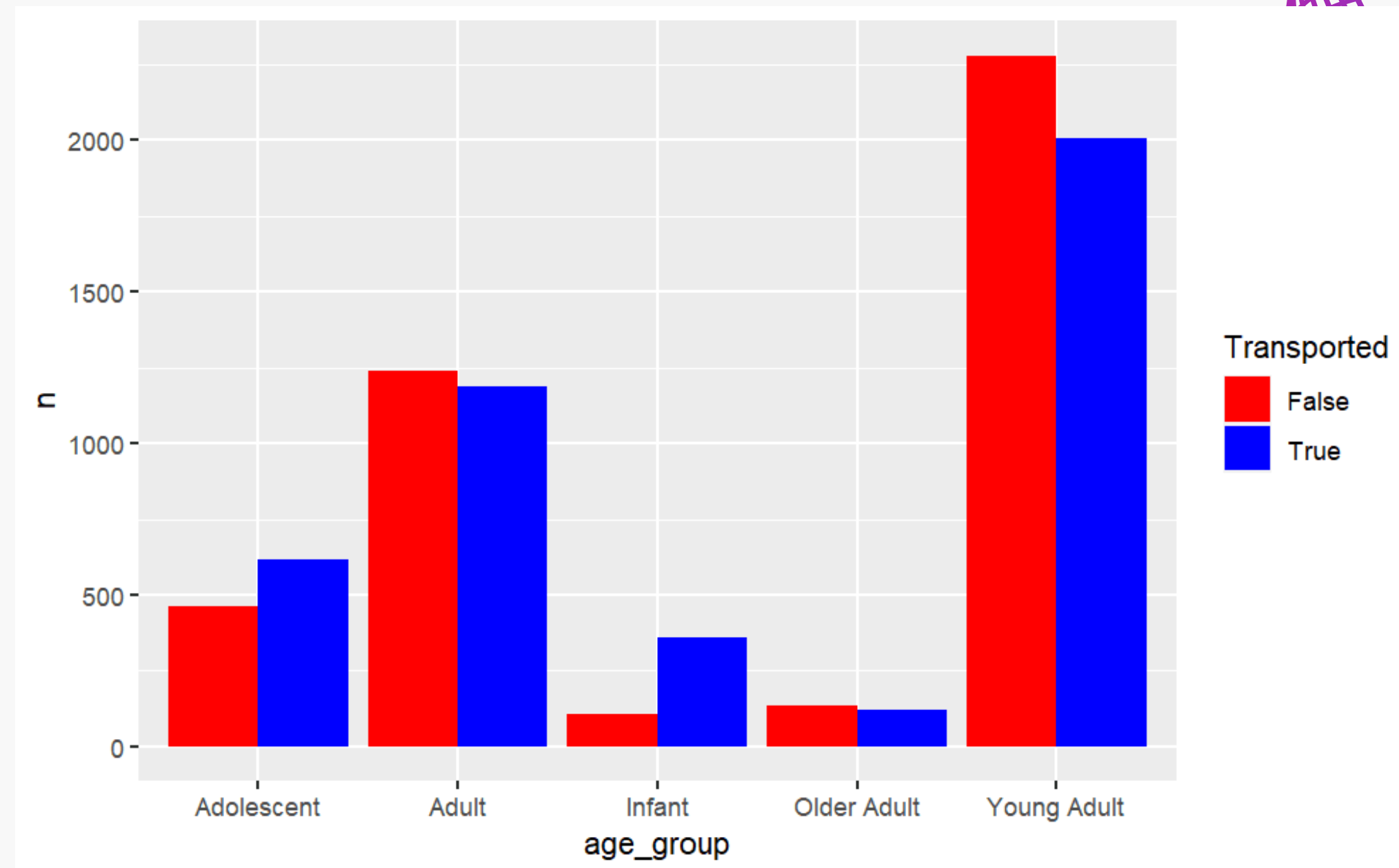
Who was transported?

Comparison of Transported v Non
Transported passenger information



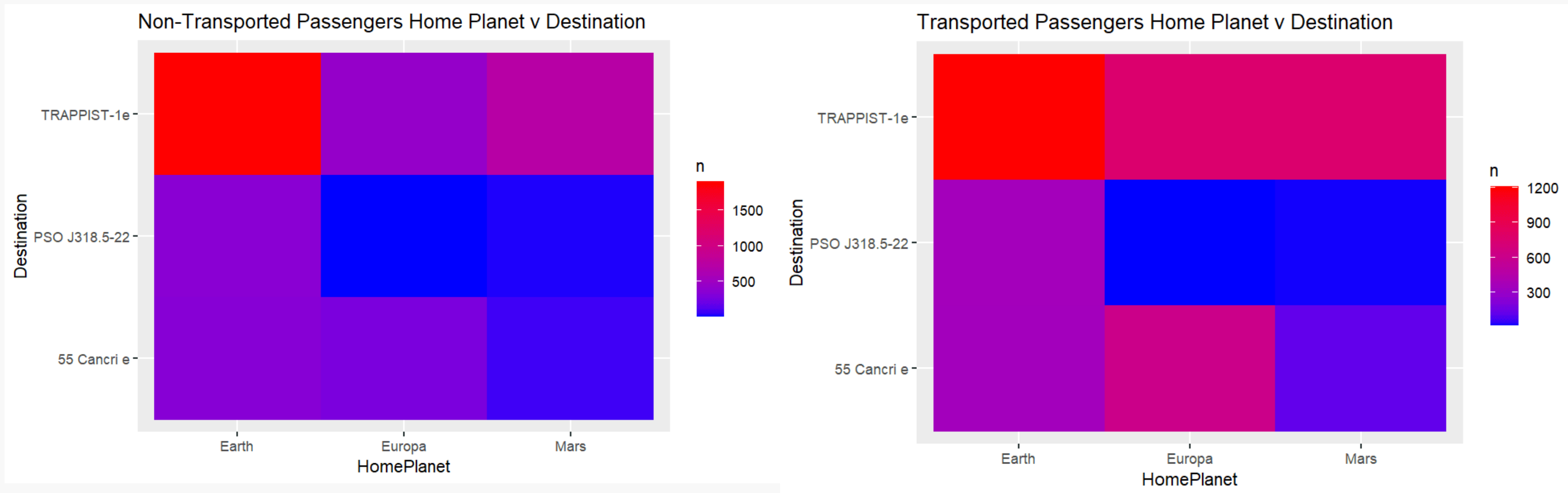
Age Groups

More infants and adolescents were transported than not and nearly an equal amount of older adults were transported.



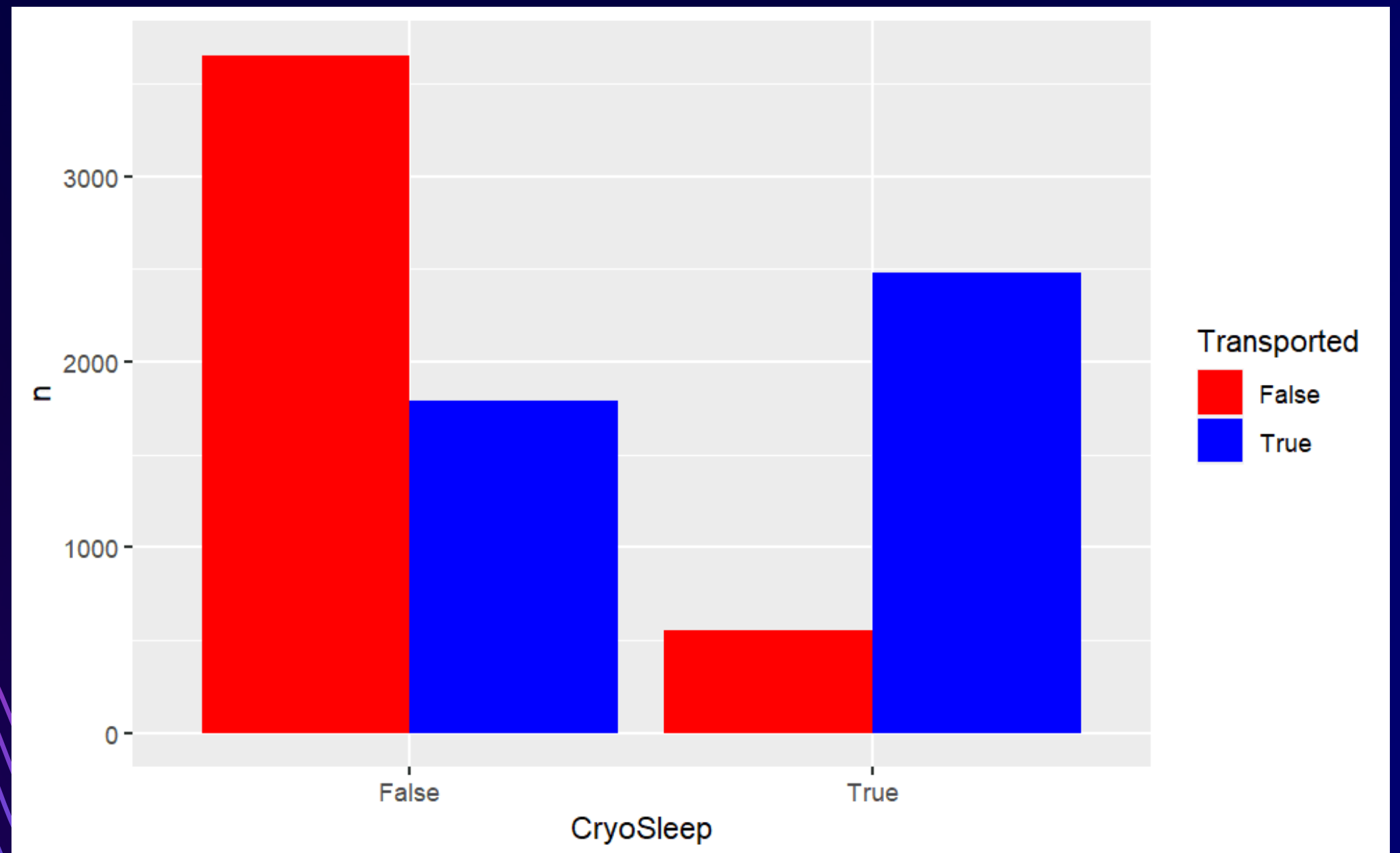
Home Planets and Destinations

Transported passengers were more likely to have been from Europa or heading to TRAPPIST-1e.



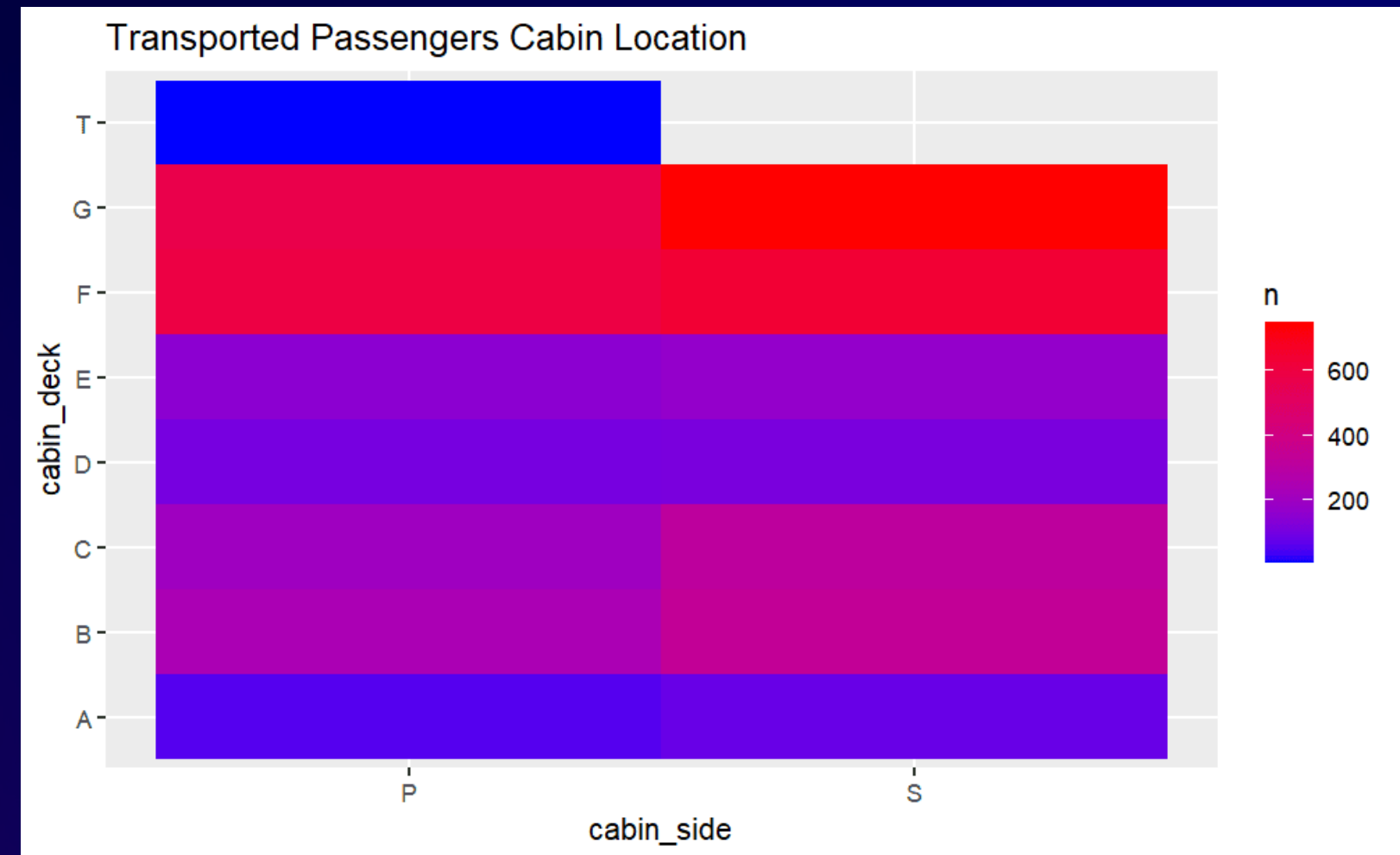
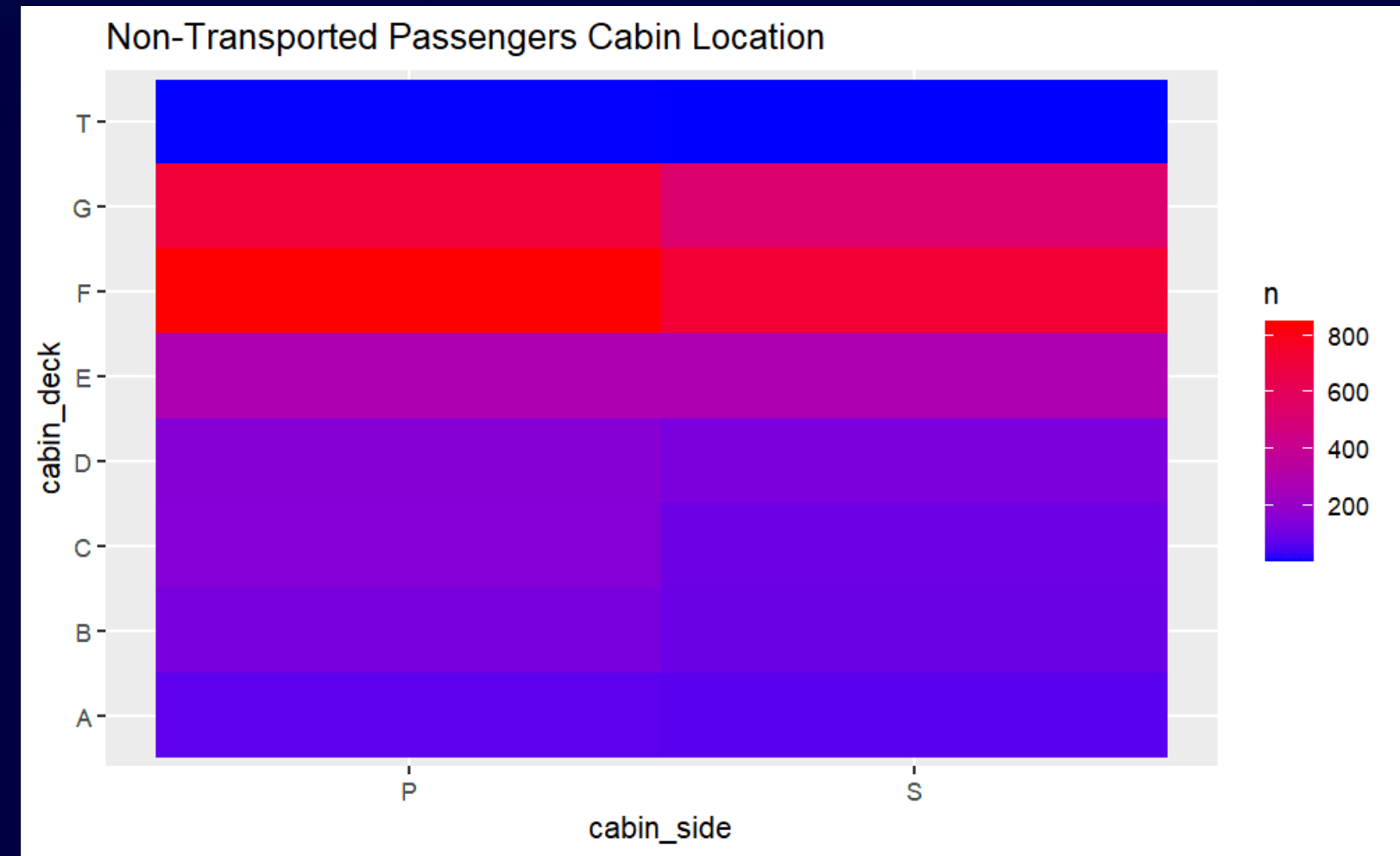
CryoSleep

Those not in CryoSleep were more likely to be transported in the crash.



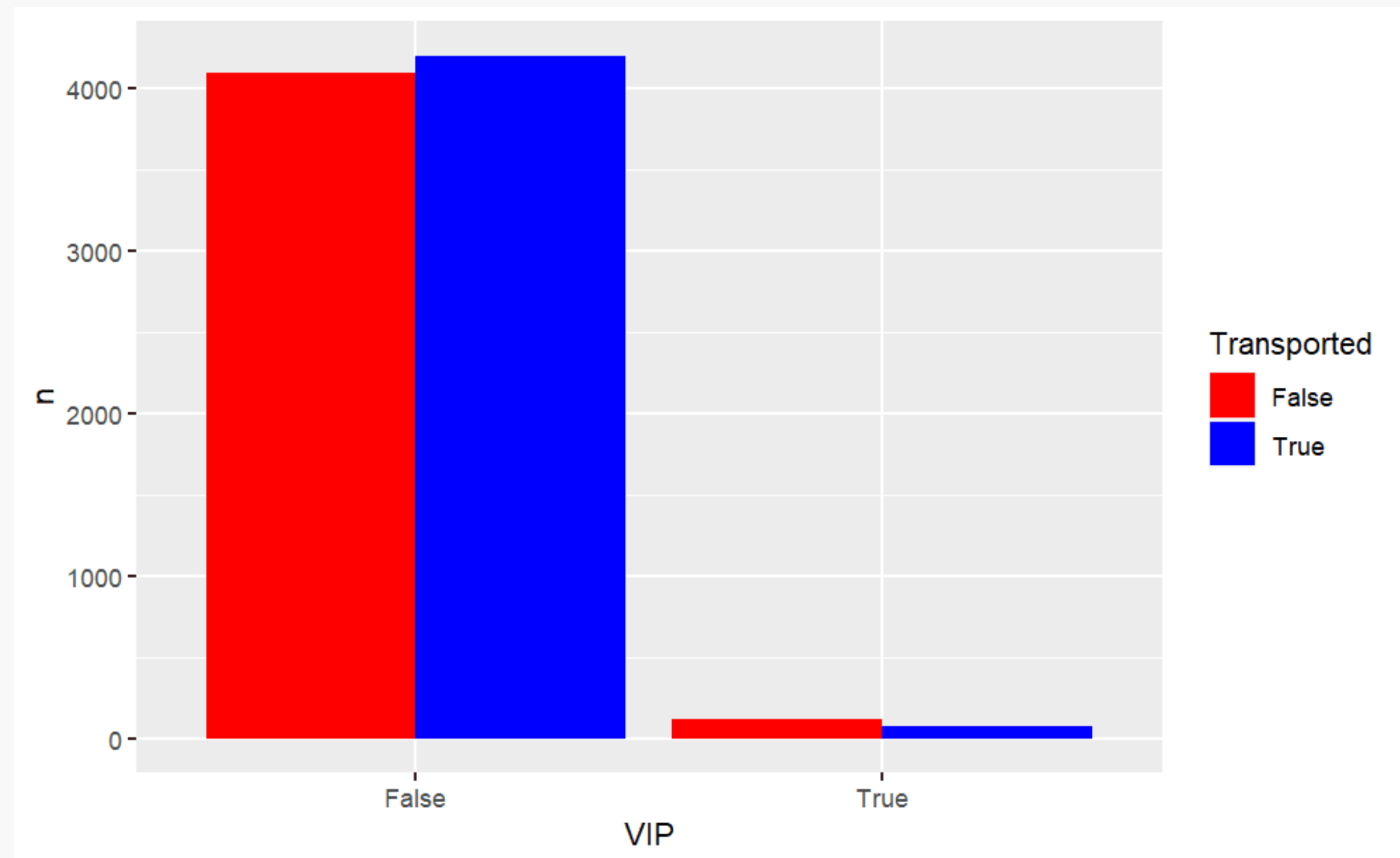
Cabin Density Maps

In comparison to the non-transported ship density map, those transported were more likely to be from deck B and C as well as on the starboard side of the craft. No passengers from starboard T were transported



VIP Status

The rates of VIP status in both transported and not populations were the same.



Further Questions

Things to continue to investigate when more data comes in.



**THE RELATIONSHIP BETWEEN
DECK/SIDE AND CRYO SLEEP**



**THE RELATIONSHIP
BETWEEN AGE AND
CRYOSLEEP AND
TRANSPORTED LEVELS**

Conclusion

When looking at the spaceship named Titanic, the most correlated factors to consider when trying to find those transported would be their location on the ship and their CryoSleep status. The other factor to consider would be age of passenger as younger passengers were more likely transported.

