

# My Quarto Theme

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# Palmer Archipelago Penguin

Horst, Hill, and Gorman (2020)

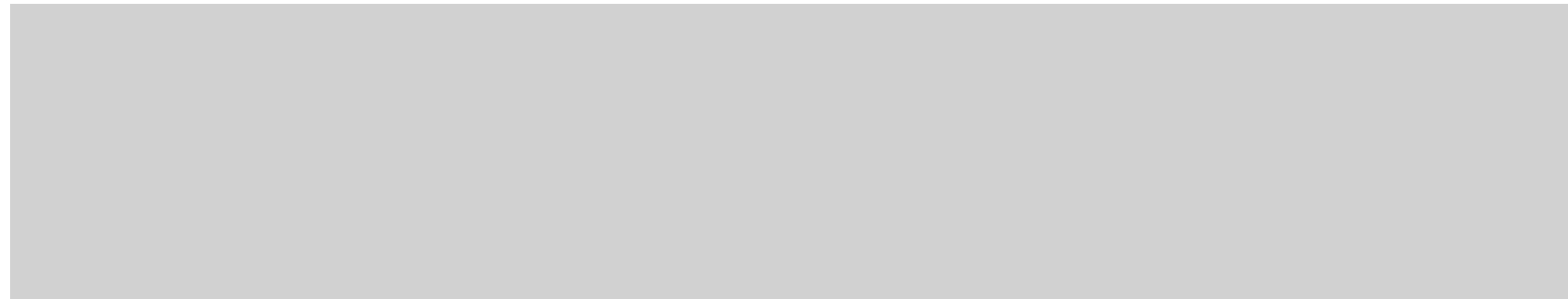
# Bill Length

Chinstrap



**49mm**

Gentoo



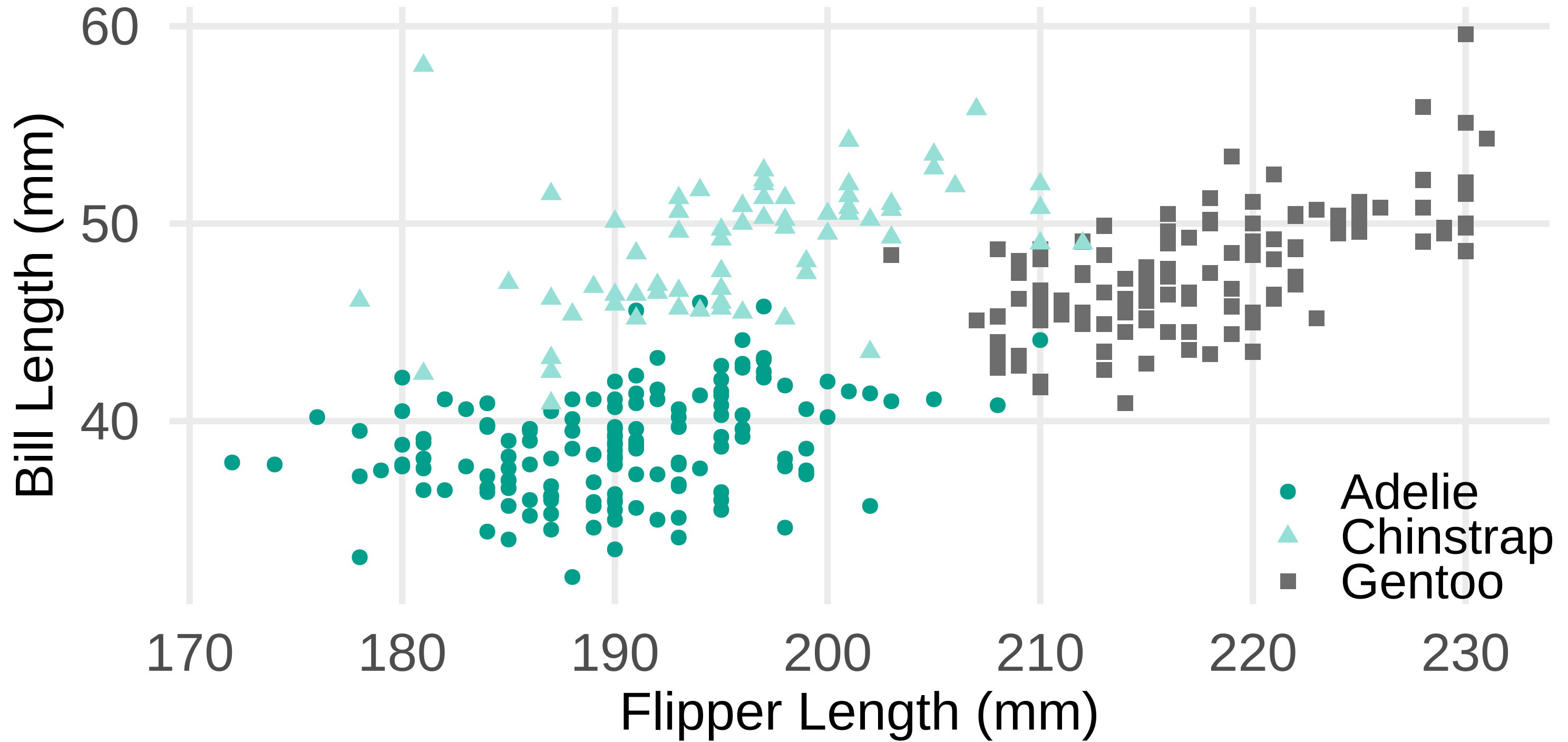
48mm

Adelie






39mm




# Flipper and Bill Length



# Bill Length by Sex

	<b>Female</b>	<b>Male</b>	<b>Female/Male</b>	<b>Pct.</b>
Adelie	37.3	40.4		92%
Chinstrap	46.6	51.1		91%
Gentoo	45.6	49.5		92%

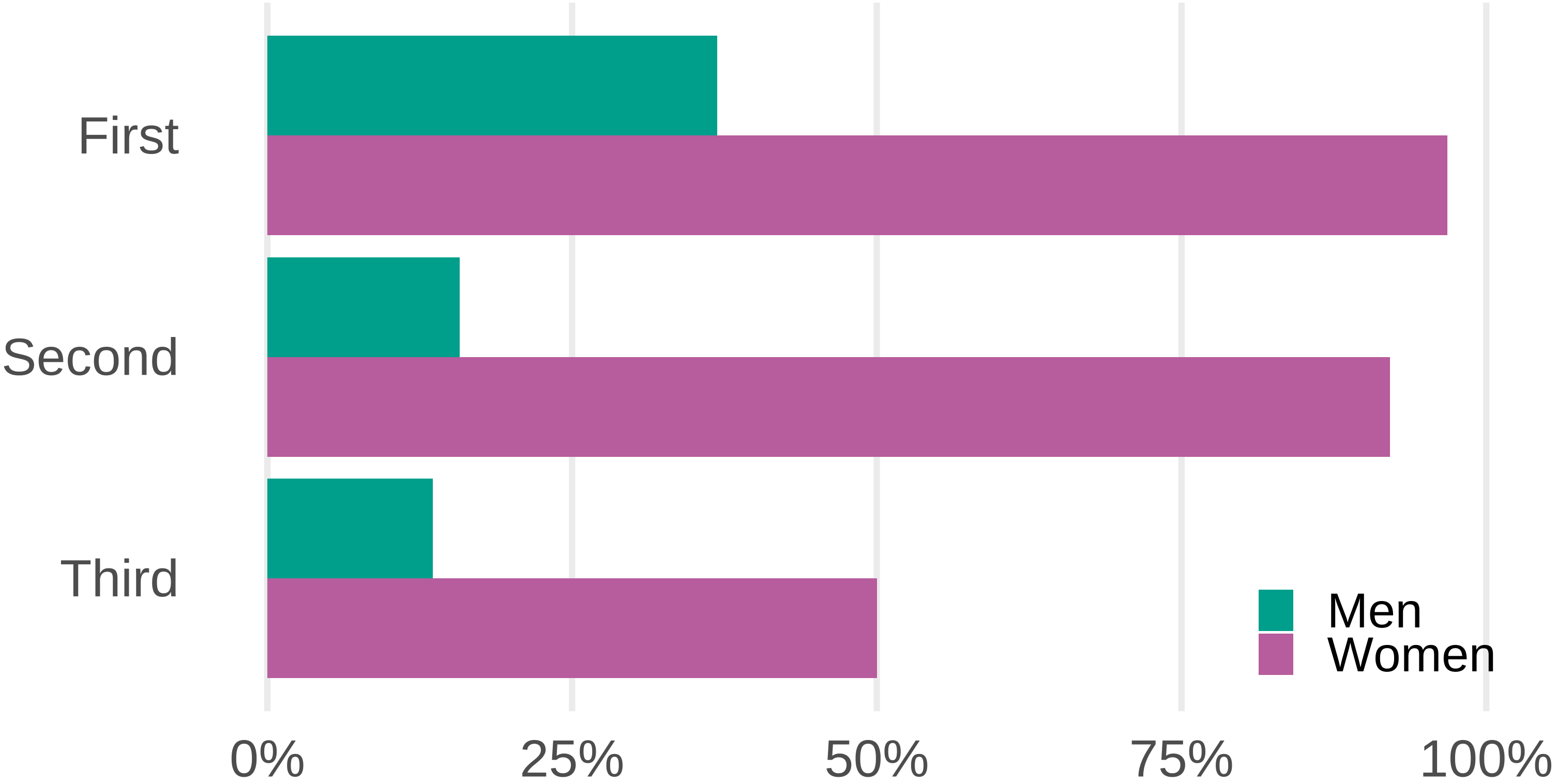
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# Titanic Passenger Survival

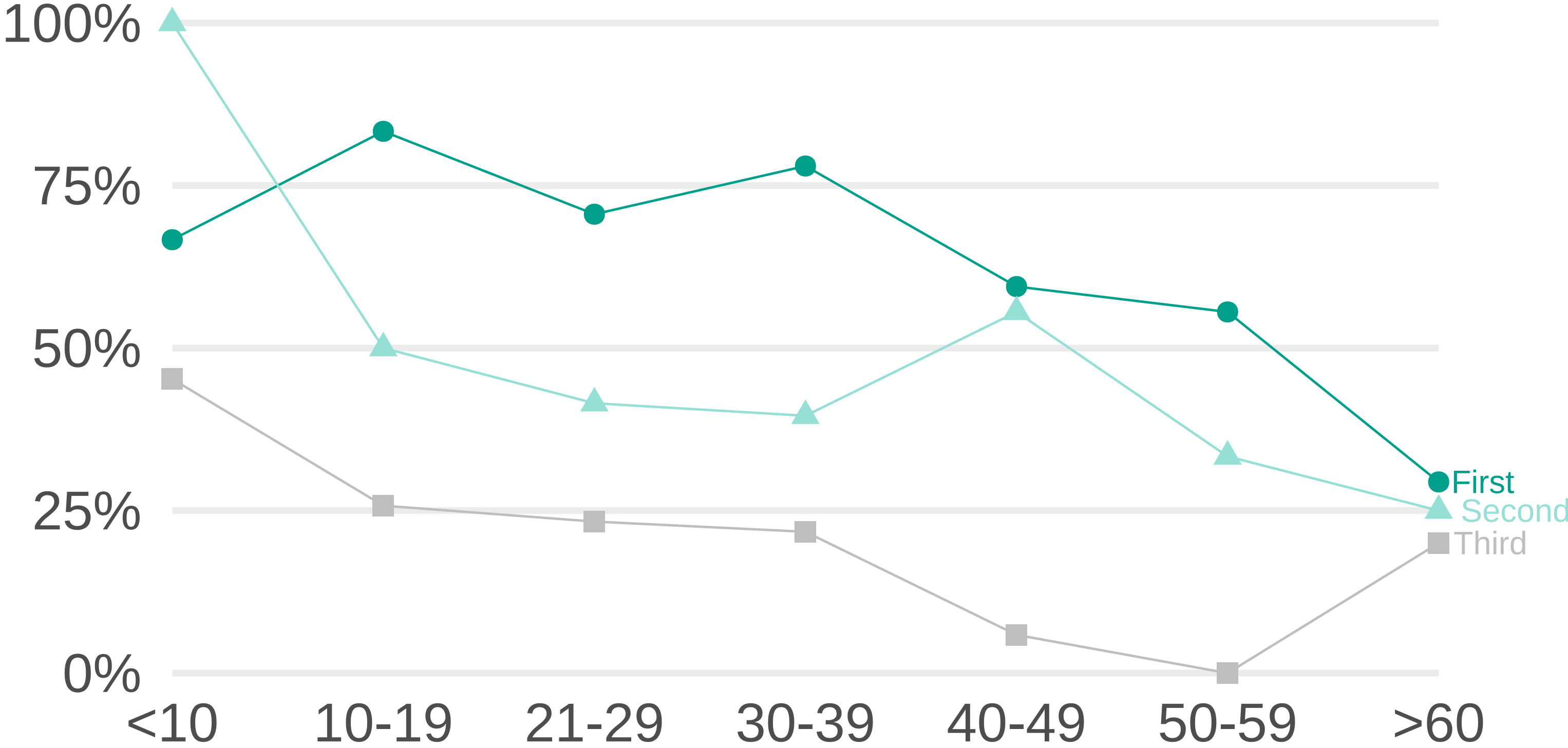
Hendricks (2015)

# Survival Rate by Gender



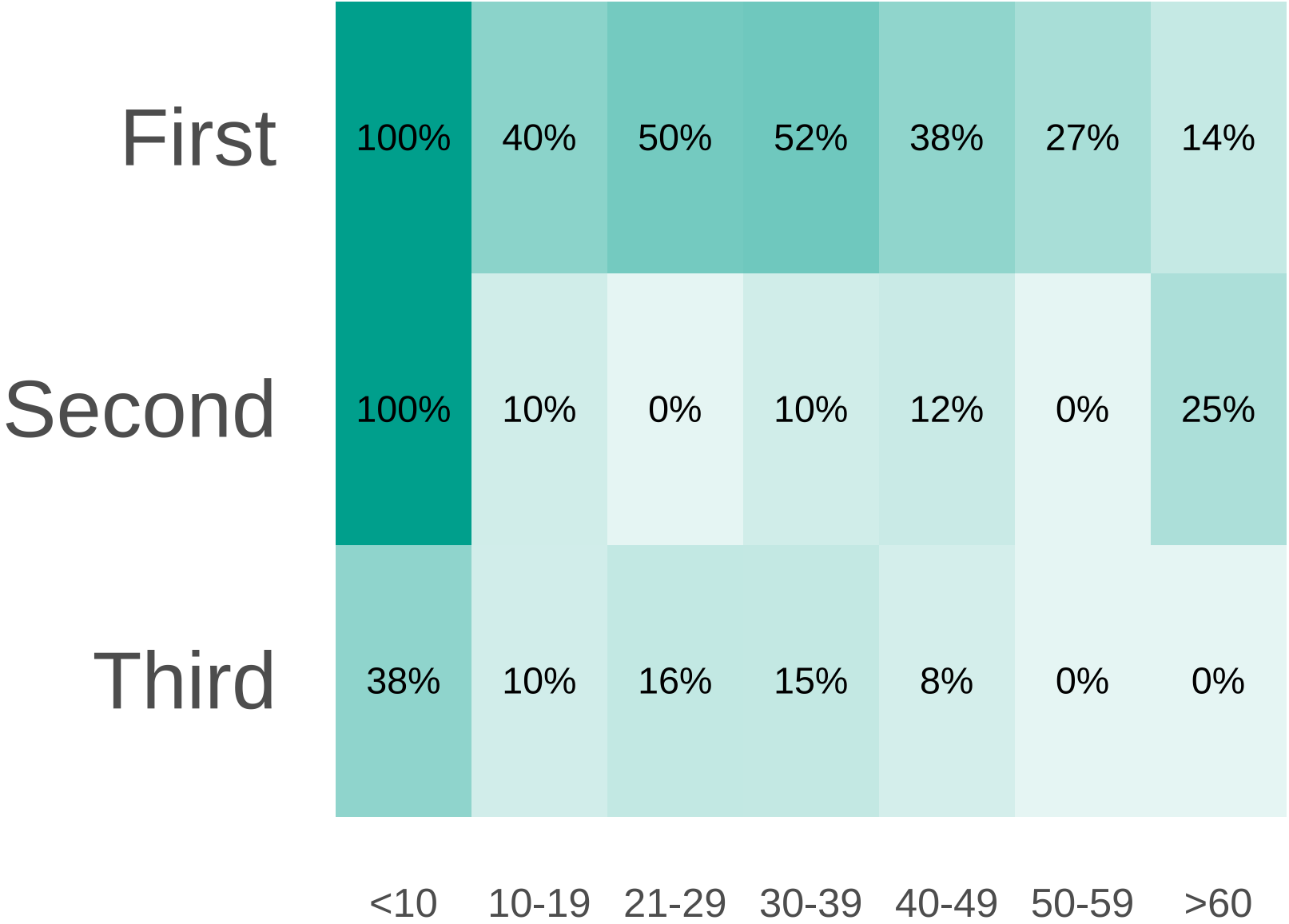


# Survival Rate by Age

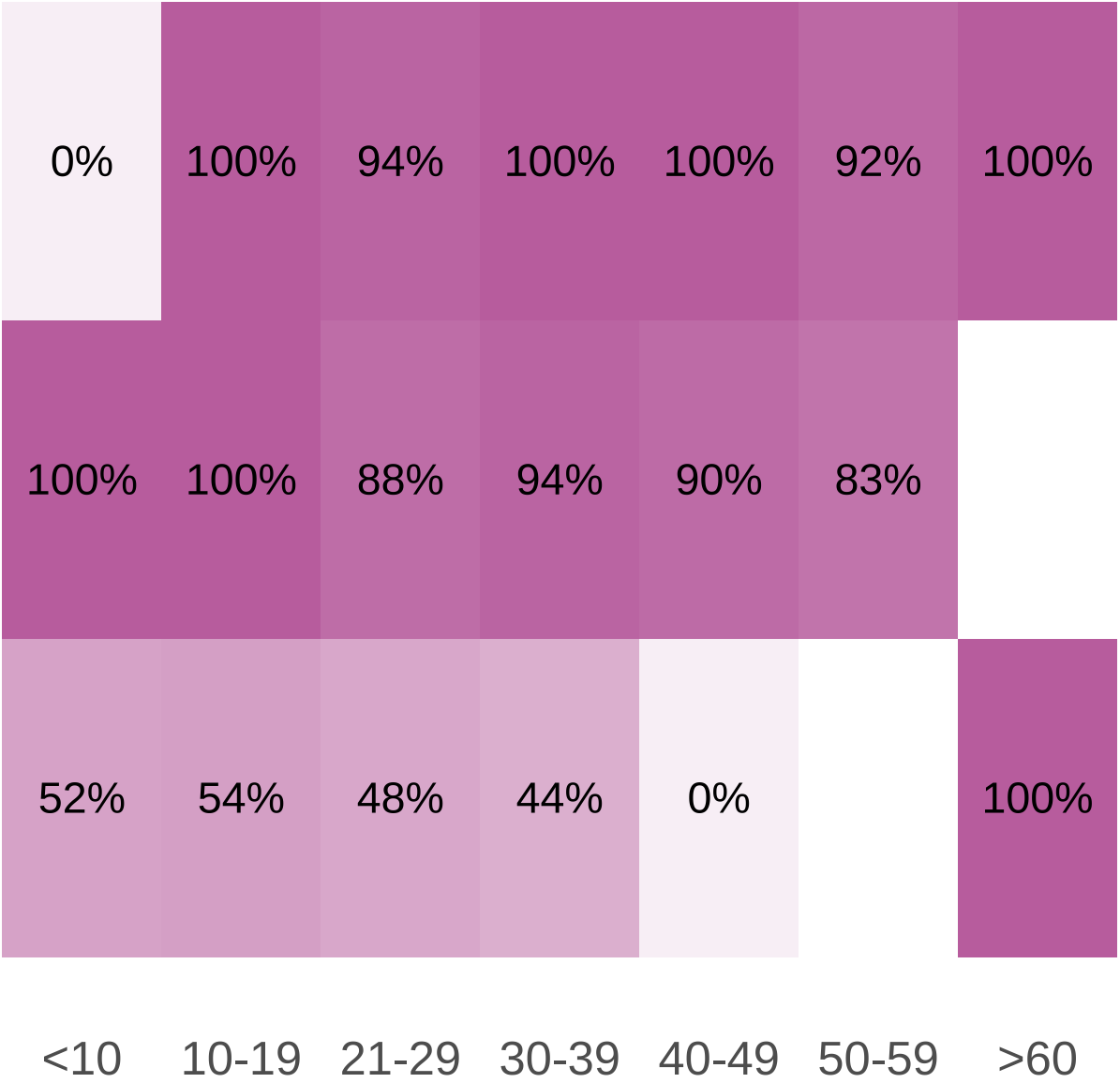


# Survival Rate

## Men



## Women



# Regression of Survival Rate

	<b>(1)</b>	<b>(2)</b>	<b>(3)</b>
Women	0.512*	0.490+	0.487+
	(0.108)	(0.133)	(0.136)
With Family	0.014	-0.043	-0.047
	(0.043)	(0.039)	(0.043)
FE: Class	X	X	X
FE: Age Category		X	X
FE: City Embarked			X
Observations	891	714	714
+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001			

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# References

- Hendricks, Paul. 2015. *Titanic: Titanic Passenger Survival Data Set*. <https://github.com/paulhendricks/titanic>.
- Horst, Allison Marie, Alison Presmanes Hill, and Kristen B Gorman. 2020. *Palmerpenguins: Palmer Archipelago (Antarctica) Penguin Data*. <https://doi.org/10.5281/zenodo.3960218>.