

Time between Clinic Visits among Individuals with Cystic Fibrosis: Patterns across the Lifespan

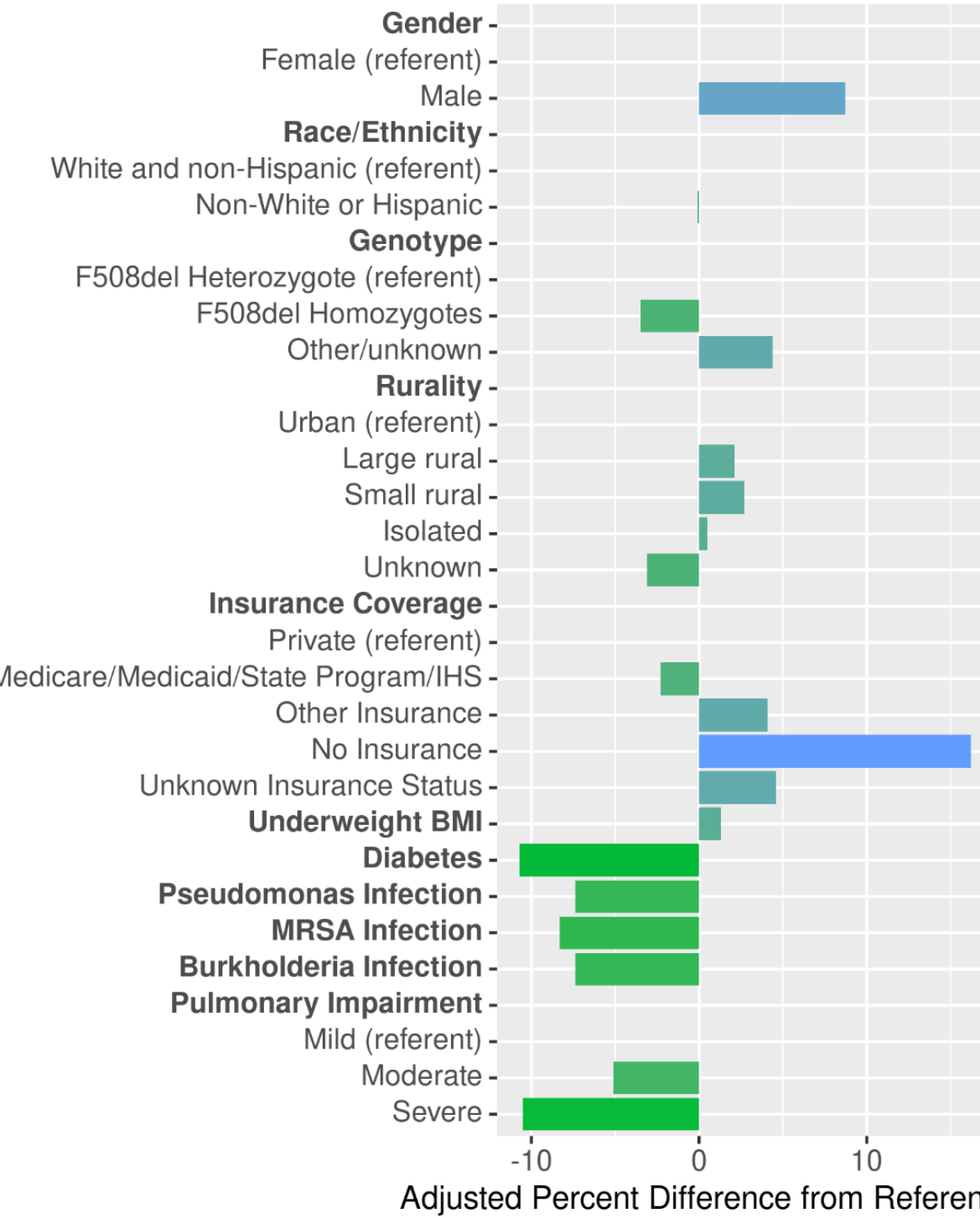
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A recent study showed that gaps in care are associated with lower lung function [1].

35% of patients go 12 months or longer without visiting a clinic at least once

We aim to understand who experiences gaps in care and when these gaps are most likely to occur across the lifespan may improve care.

- PwCF age 6-45 in CFFPR 2004-2016
- 24,327 people; 719,203 encounters
- Multivariable longitudinal semiparametric modeling with splines for age and subject-specific random effects



Adjusted percent difference in length of time between clinical encounters across the lifespan

REFERENCES

1. Sears et al. Ann Am Thorac Soc 2023; 20(9):1250-1257.

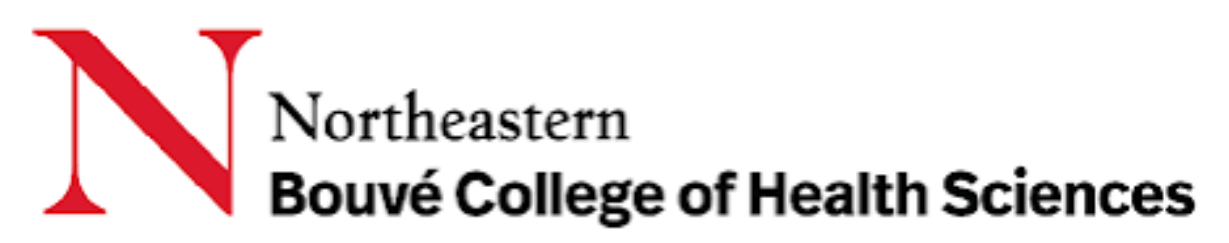
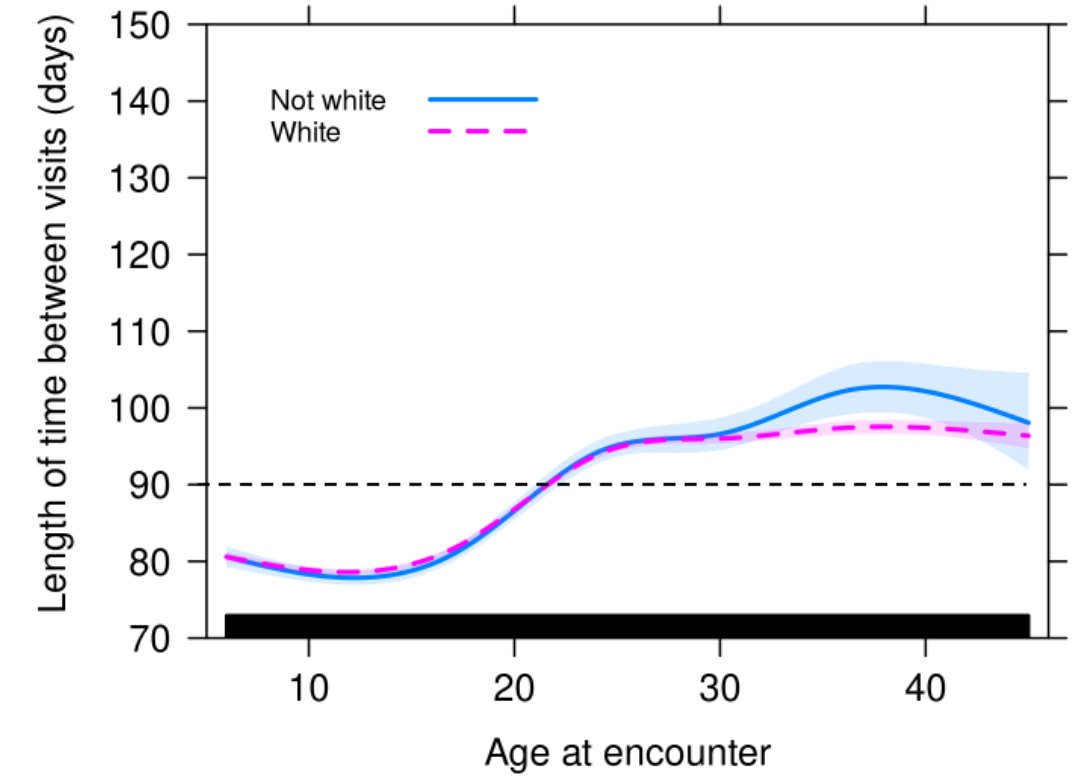
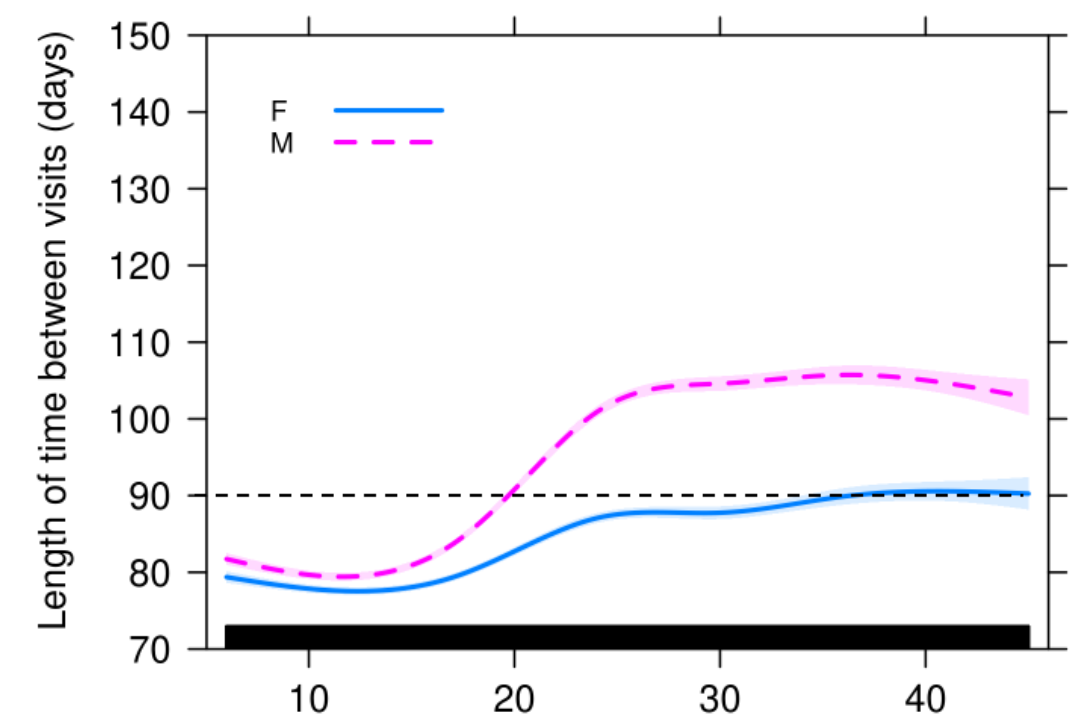
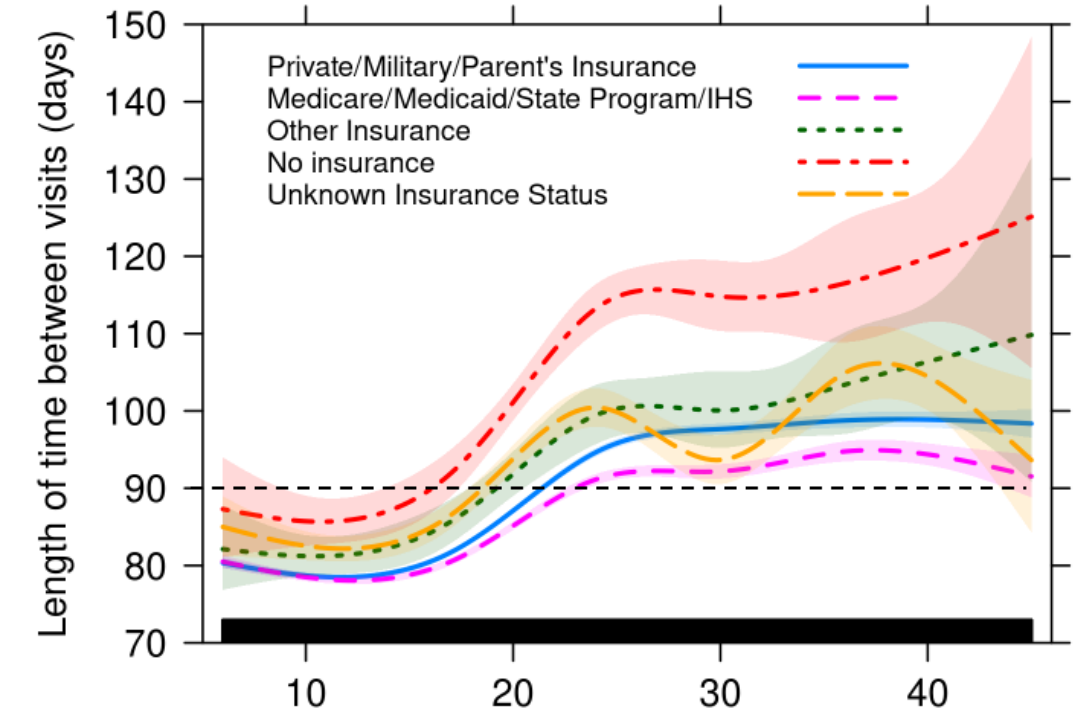
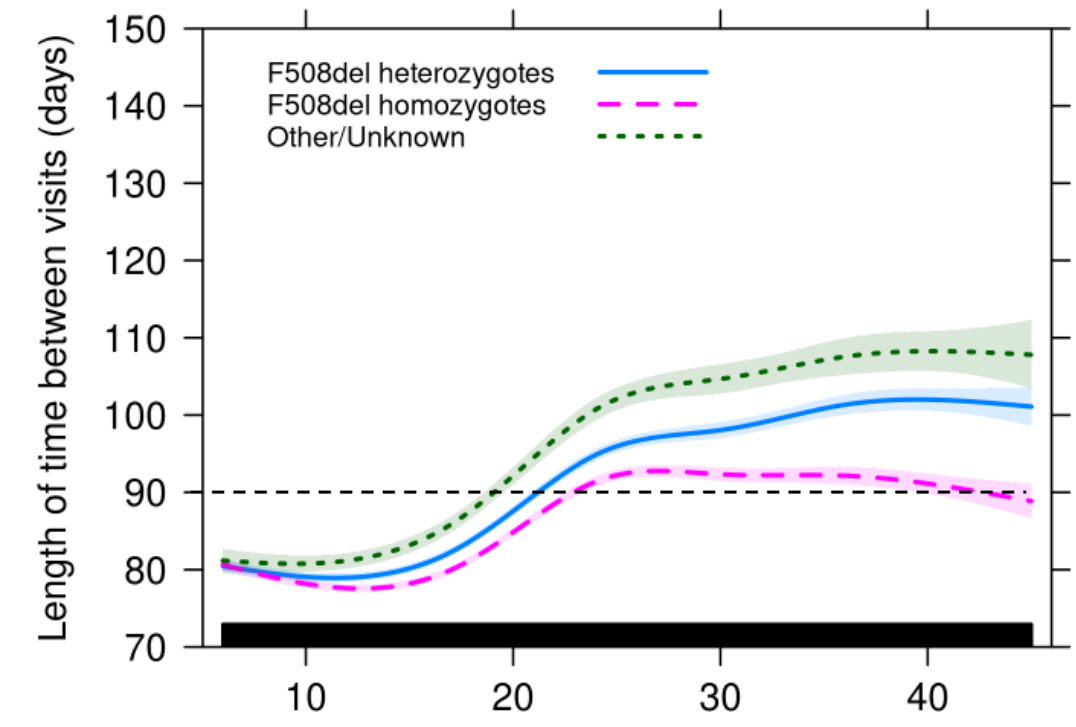
Clinic visit frequency in people with cystic fibrosis varies significantly with age, insurance type, gender, and genotype.



* For details join us at Workshop 19 Friday November 3, 2023 at 9:30am or look HERE



Estimated length of time in between clinical encounters across the lifespan



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