



ADDITIONAL MATERIALS

Research Report 237

Early-Life Air Pollution Exposure Is Associated with the Infant Gut Microbiome and Fecal Metabolome in the First Two Years of Life

Tanya L. Alderete et al.

Supplemental File 8

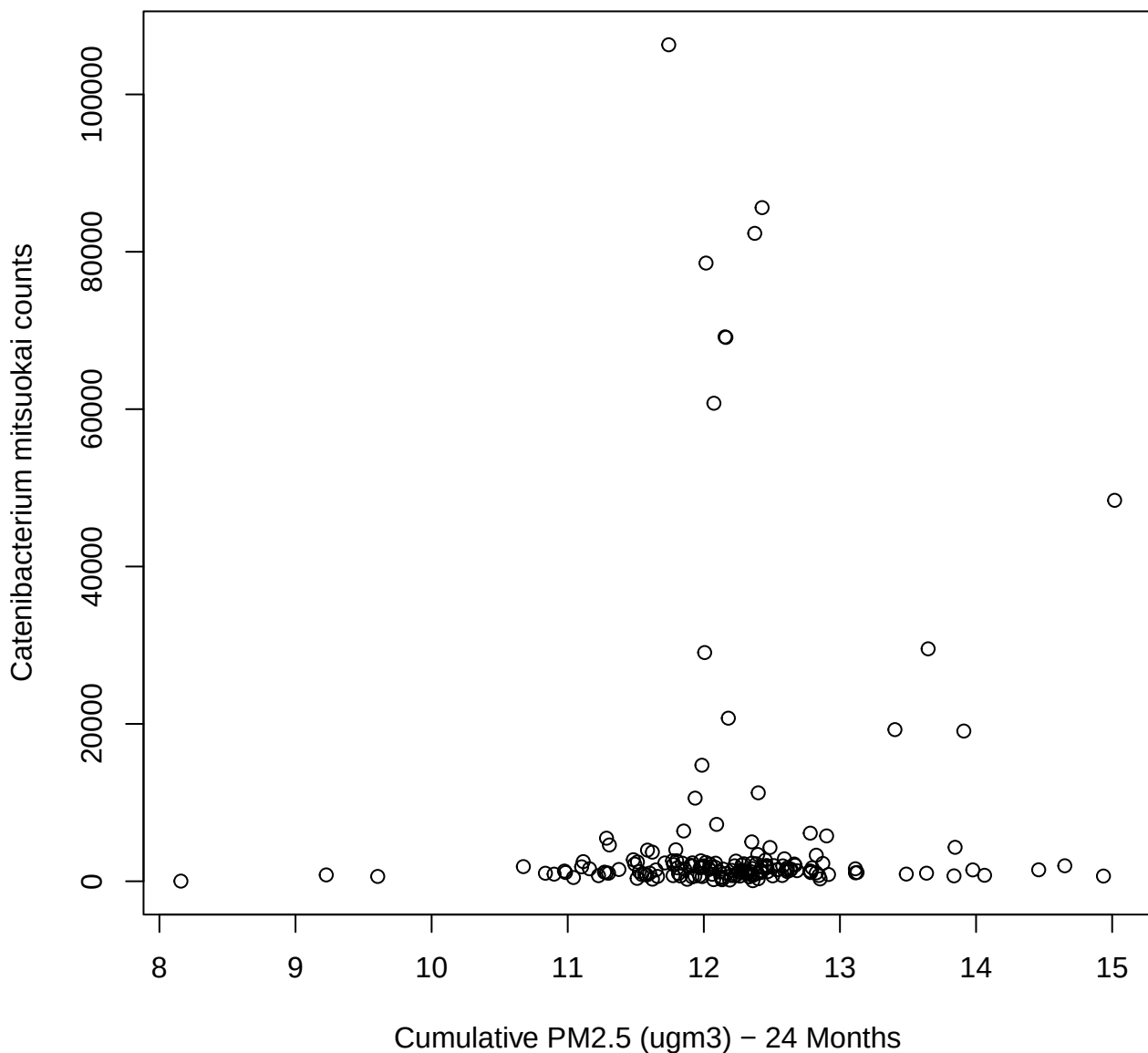
The Additional Materials were reviewed by the HEI Review Committee. They have not been fully edited or formatted by HEI.

Correspondence may be addressed to Dr. Tanya L. Alderete, Johns Hopkins Bloomberg School of Public Health, 615 N. Wolfe Street, Baltimore, MD 21205; email: taldere1@jhu.edu.

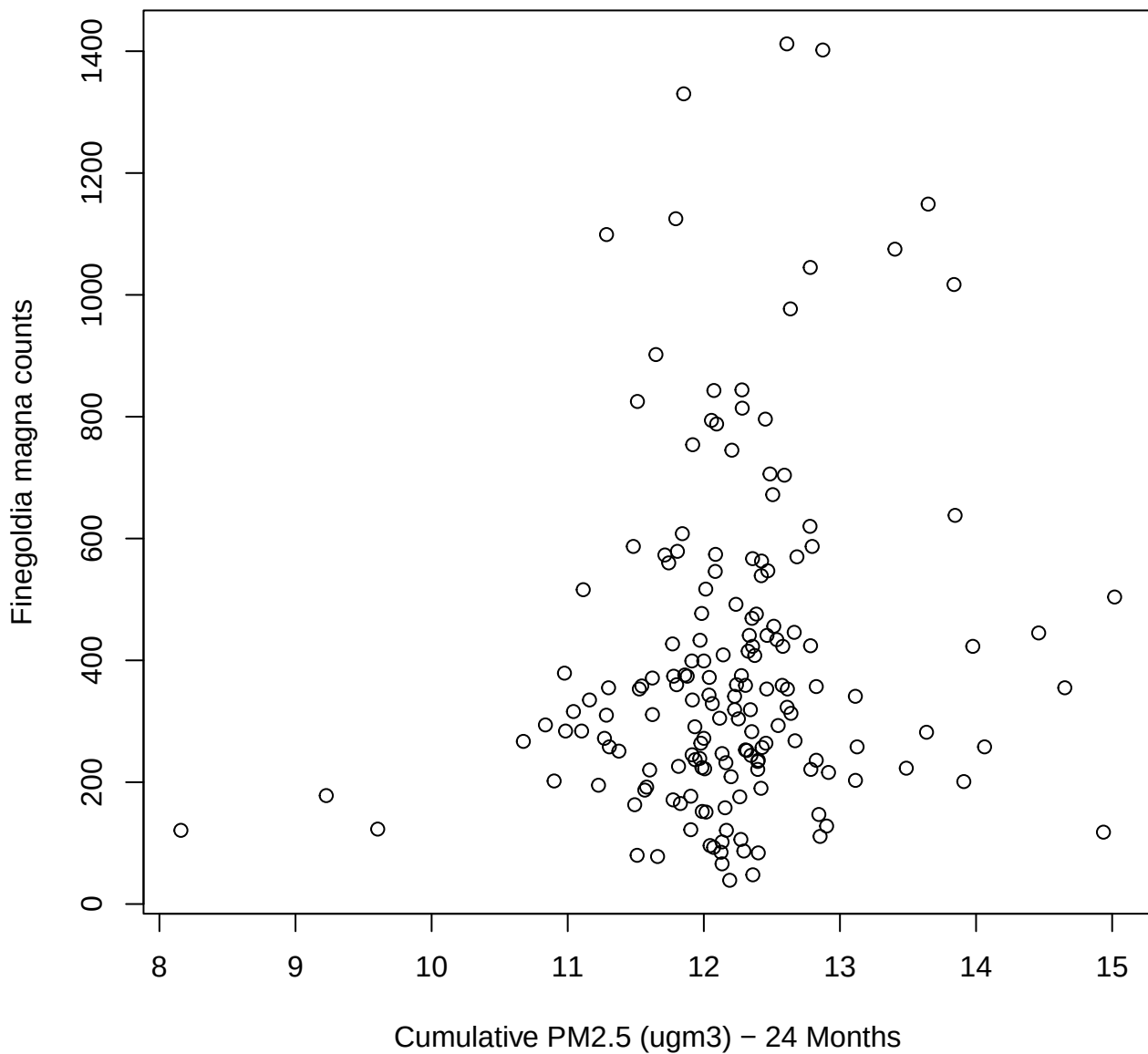
Although this document was produced with partial funding by the United States Environmental Protection Agency under Assistance Award CR-83998101 to the Health Effects Institute, it has not been subjected to the Agency's peer and administrative review and may not necessarily reflect the views of the Agency; thus, no official endorsement by it should be inferred. It also has not been reviewed by private party institutions, including those that support the Health Effects Institute, and may not reflect the views or policies of these parties; thus, no endorsement by them should be inferred.

© 2026 Health Effects Institute, One Beacon Street, Suite 21300, Boston, MA 02108

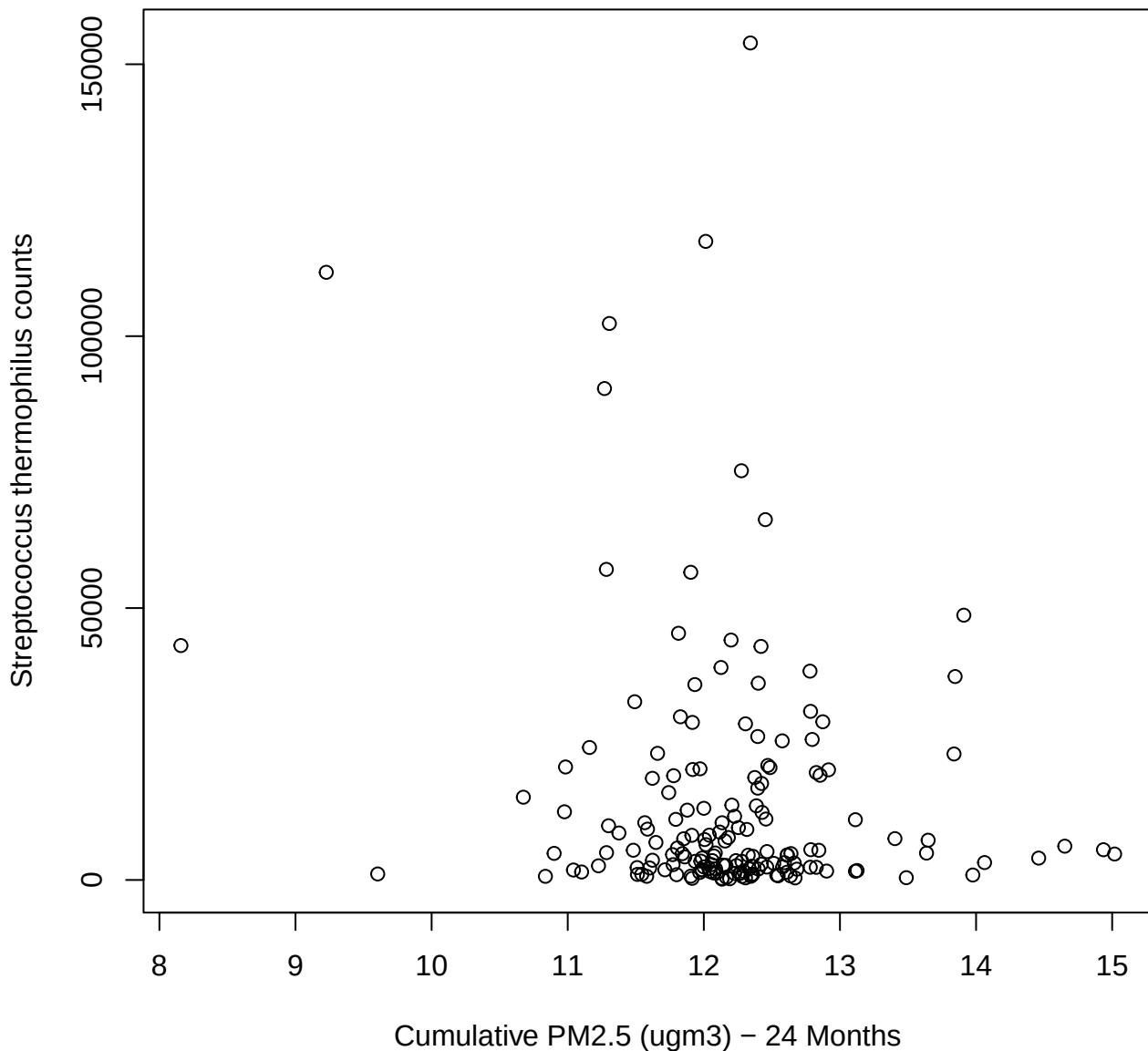
1. *Catenibacterium mitsuokai*



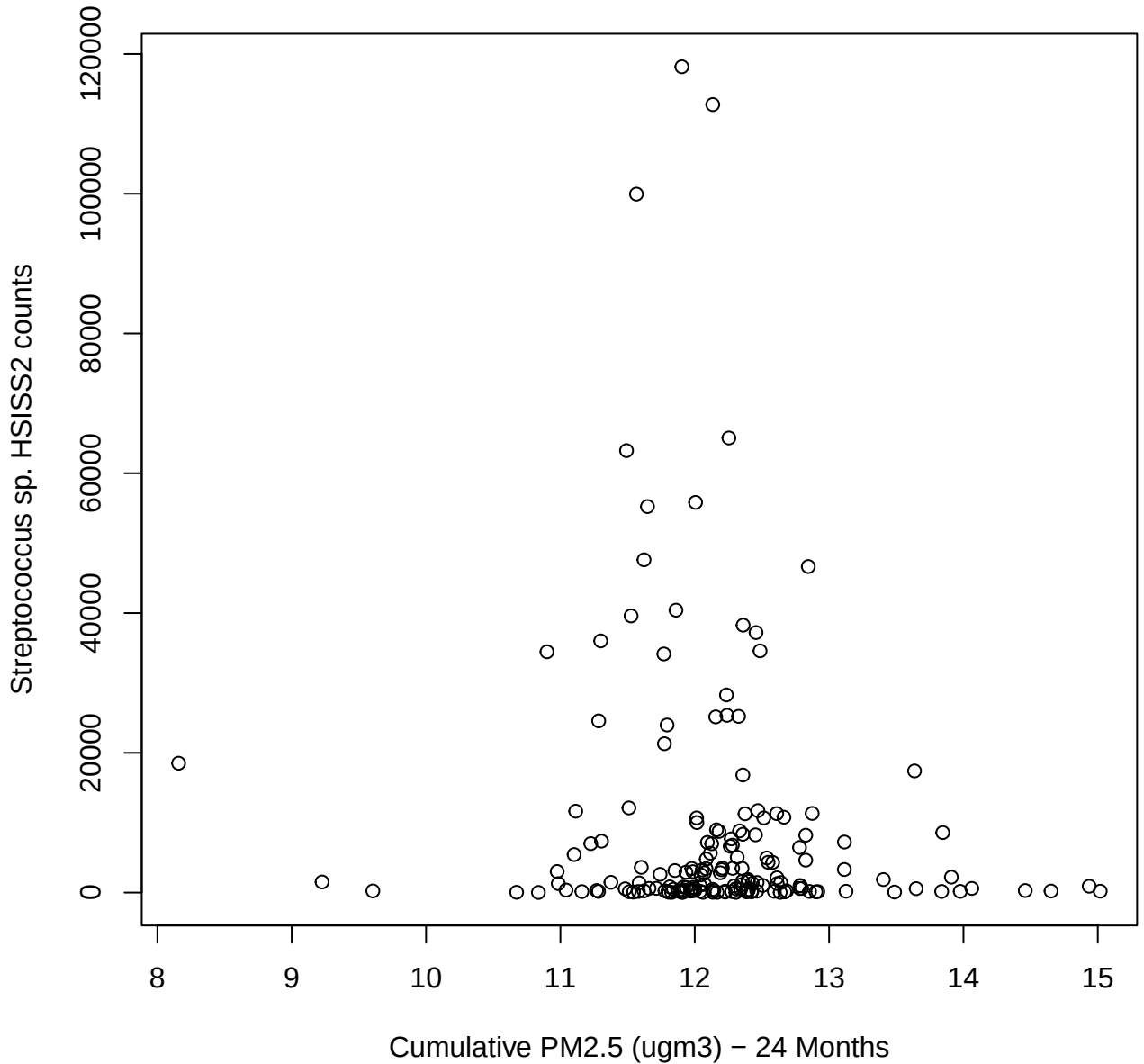
2. *Finegoldia magna*



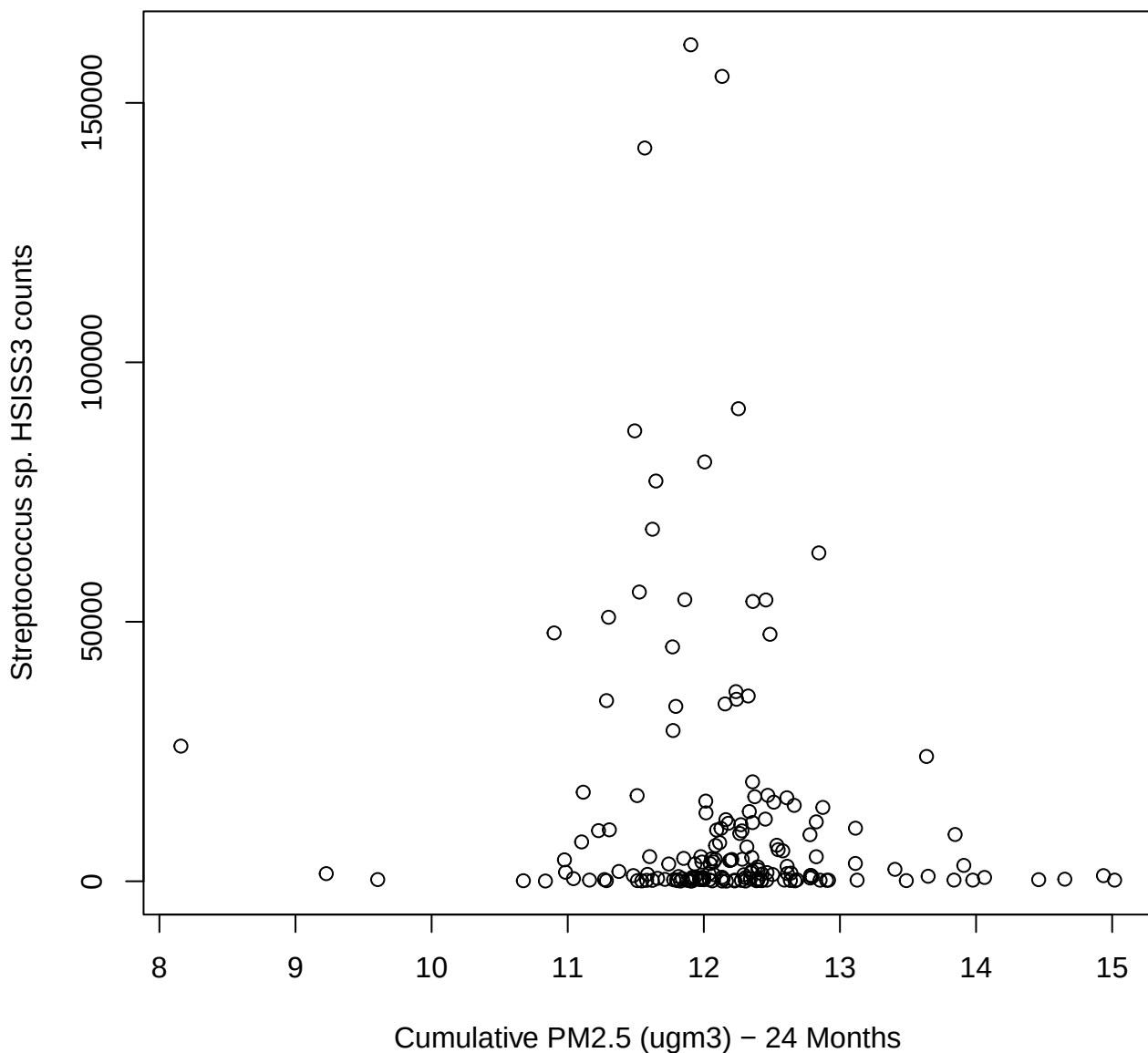
3. Streptococcus thermophilus



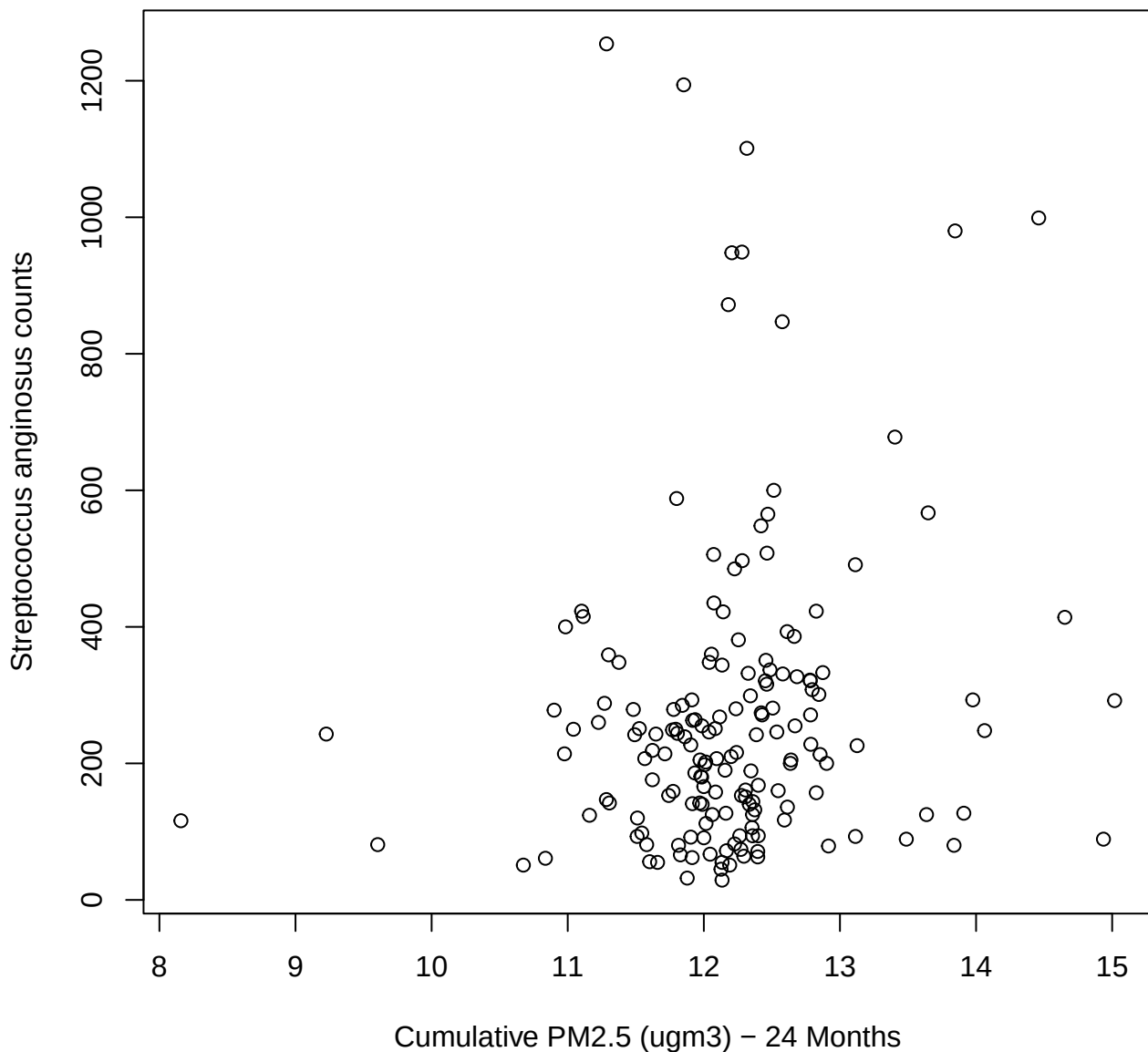
4. Streptococcus sp. HSISS2



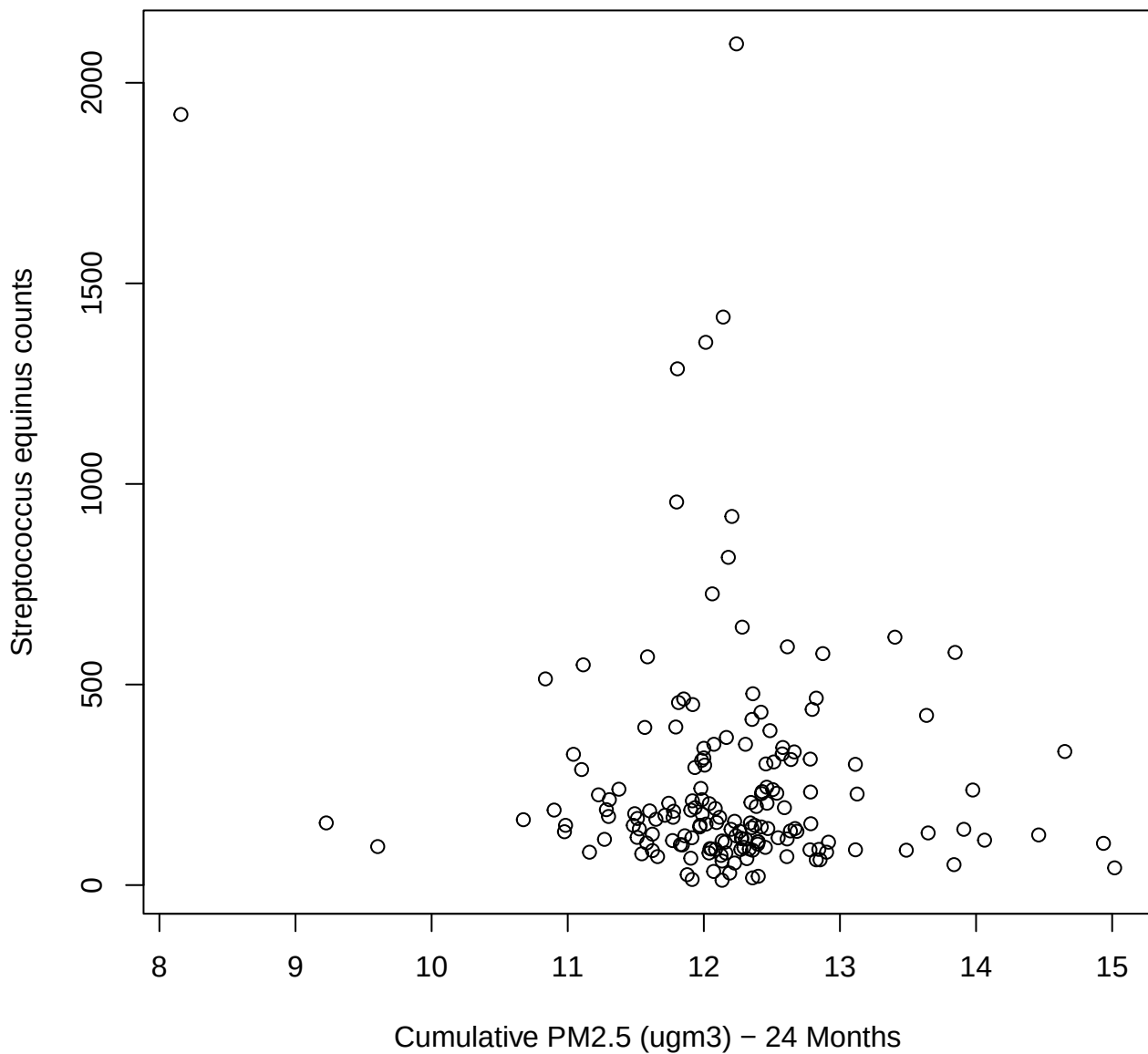
5. Streptococcus sp. HSISS3



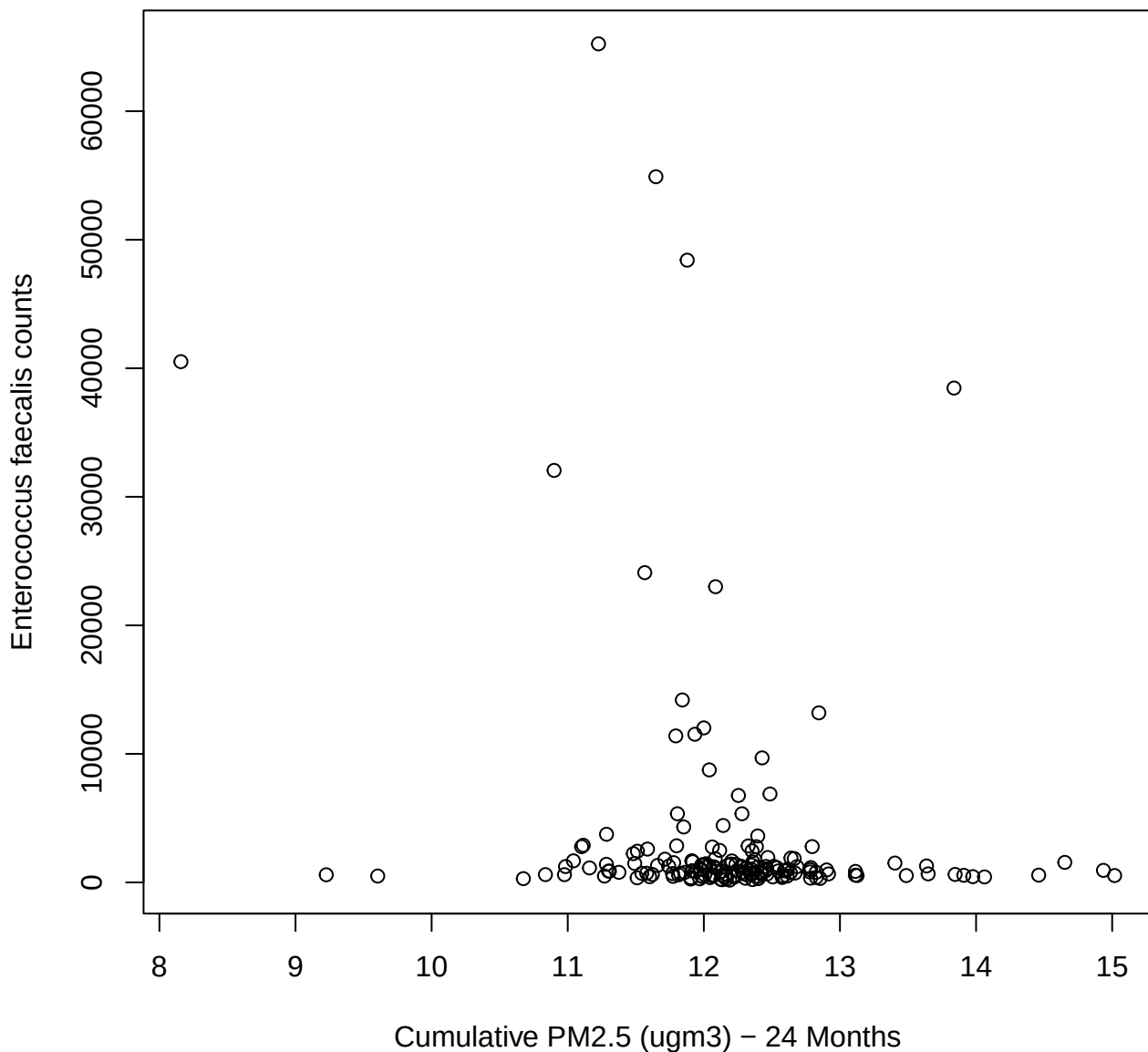
6. Streptococcus anginosus



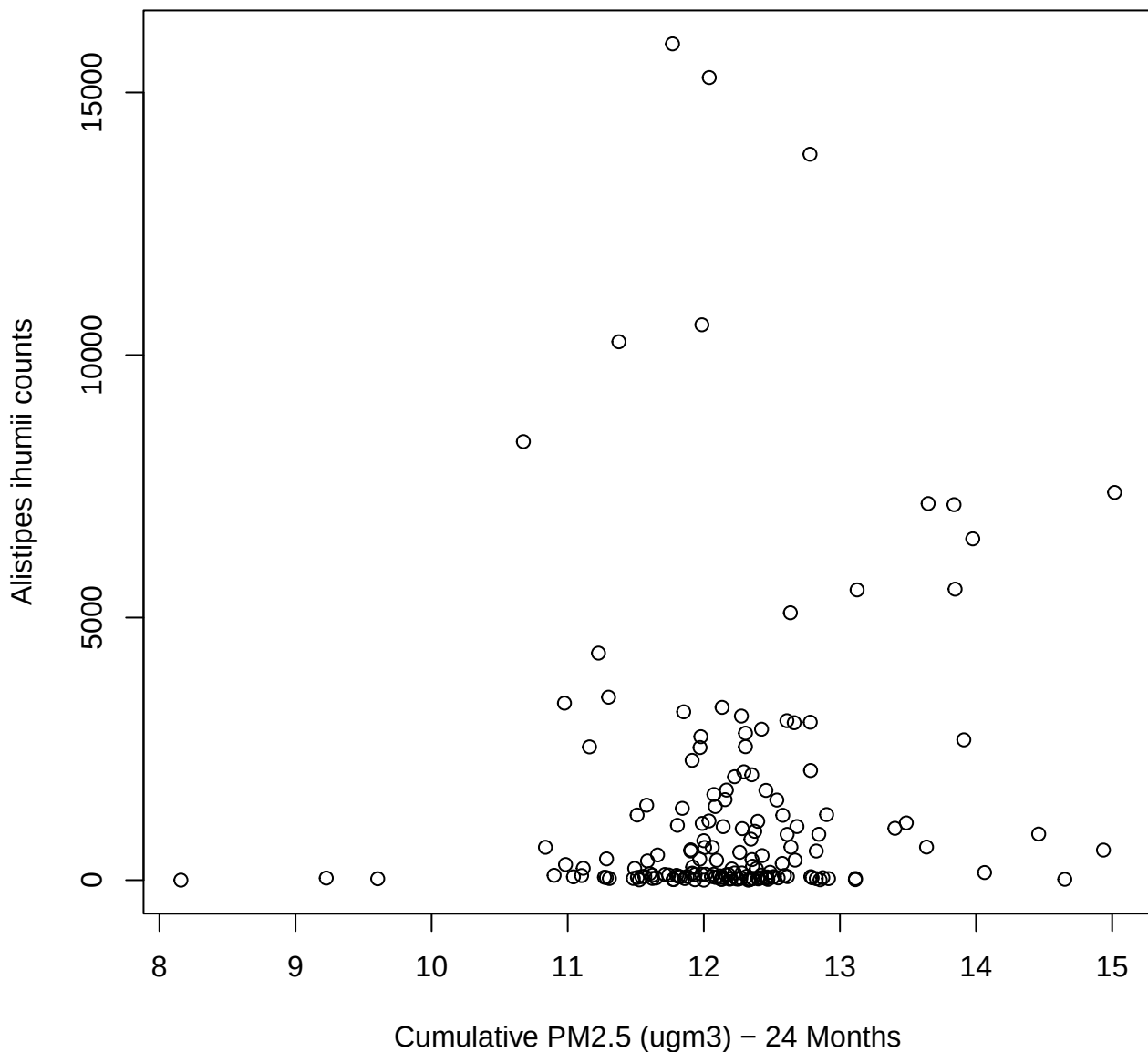
7. Streptococcus equinus



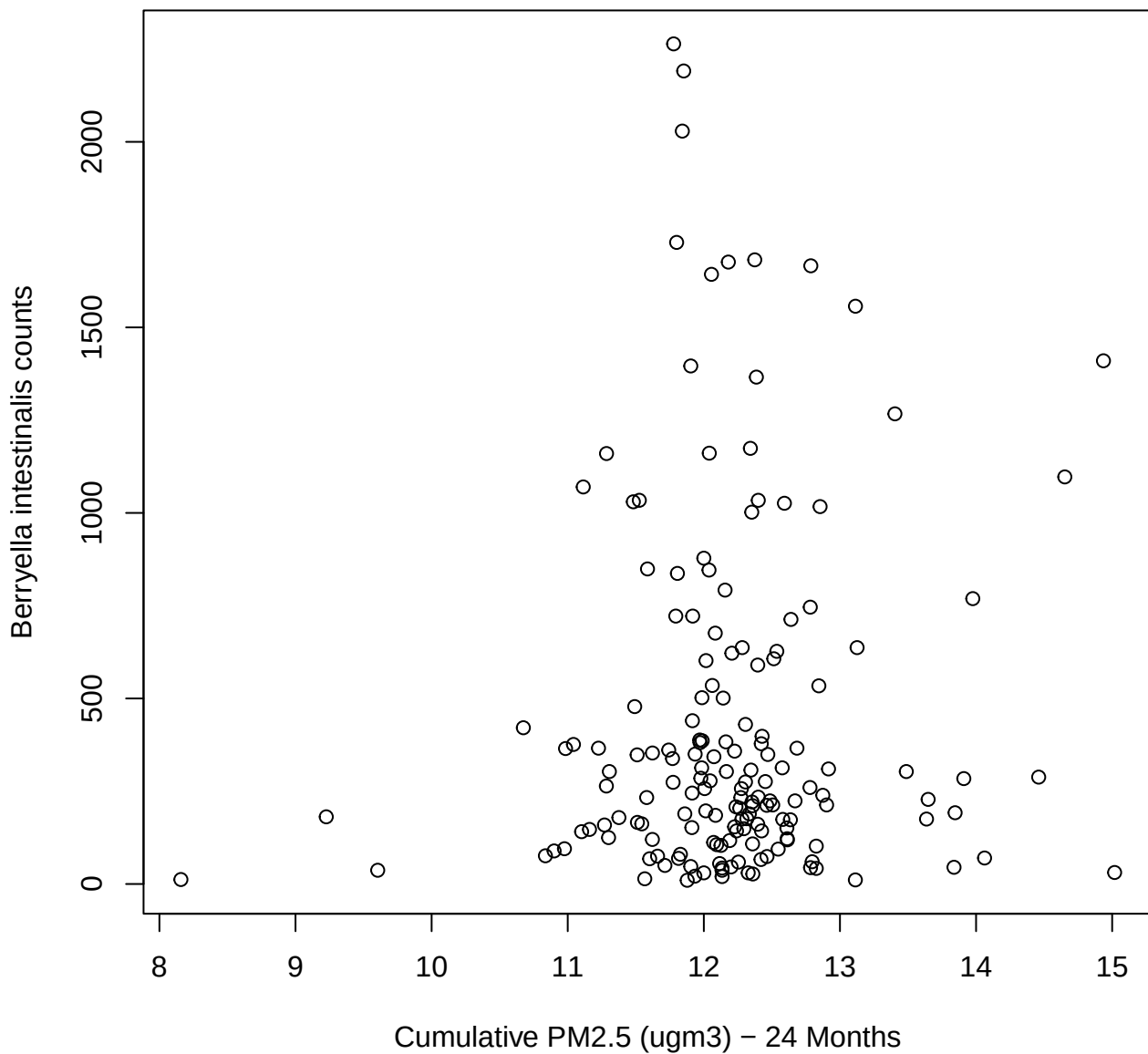
8. Enterococcus faecalis



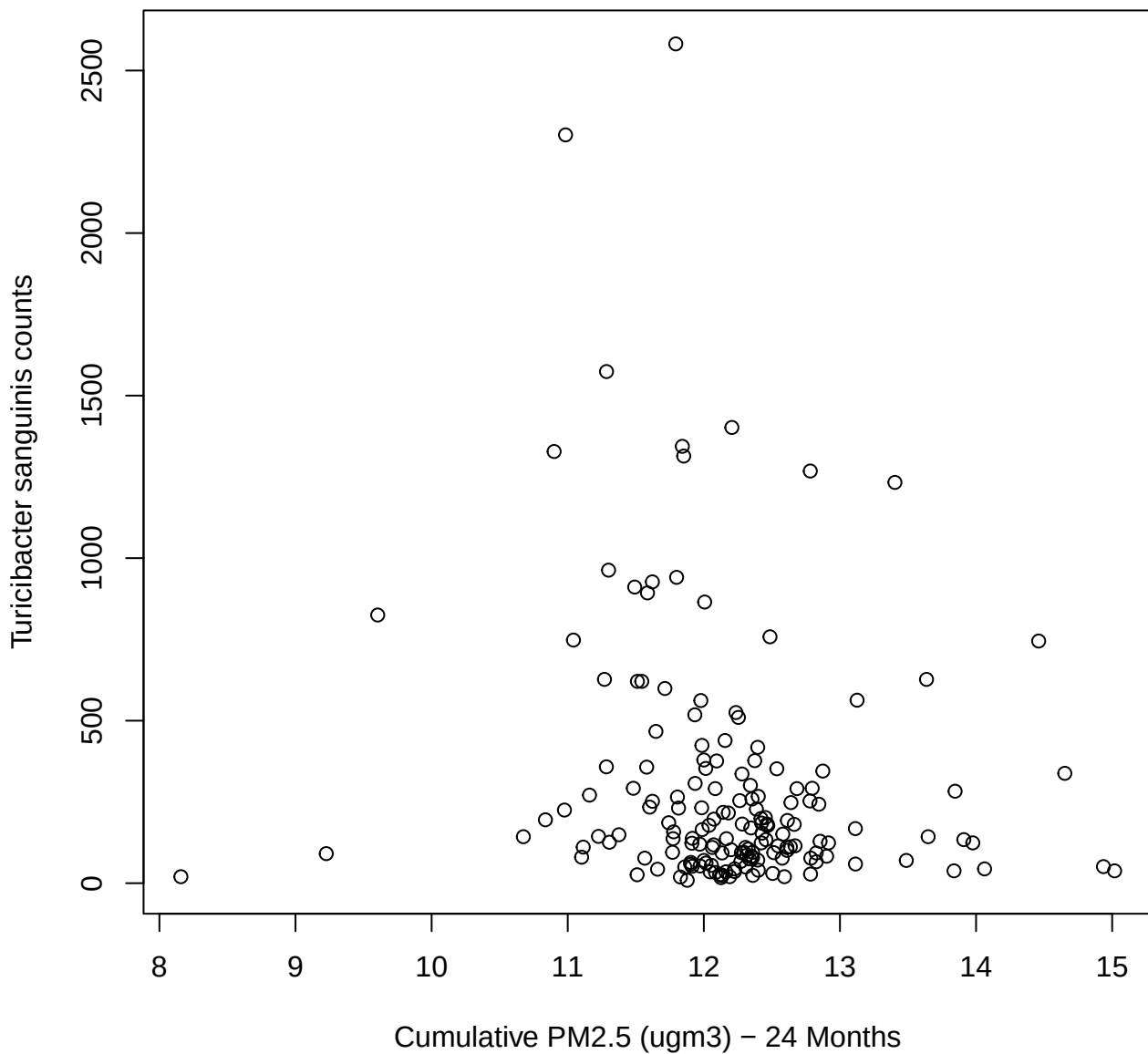
9. *Alistipes ihumii*



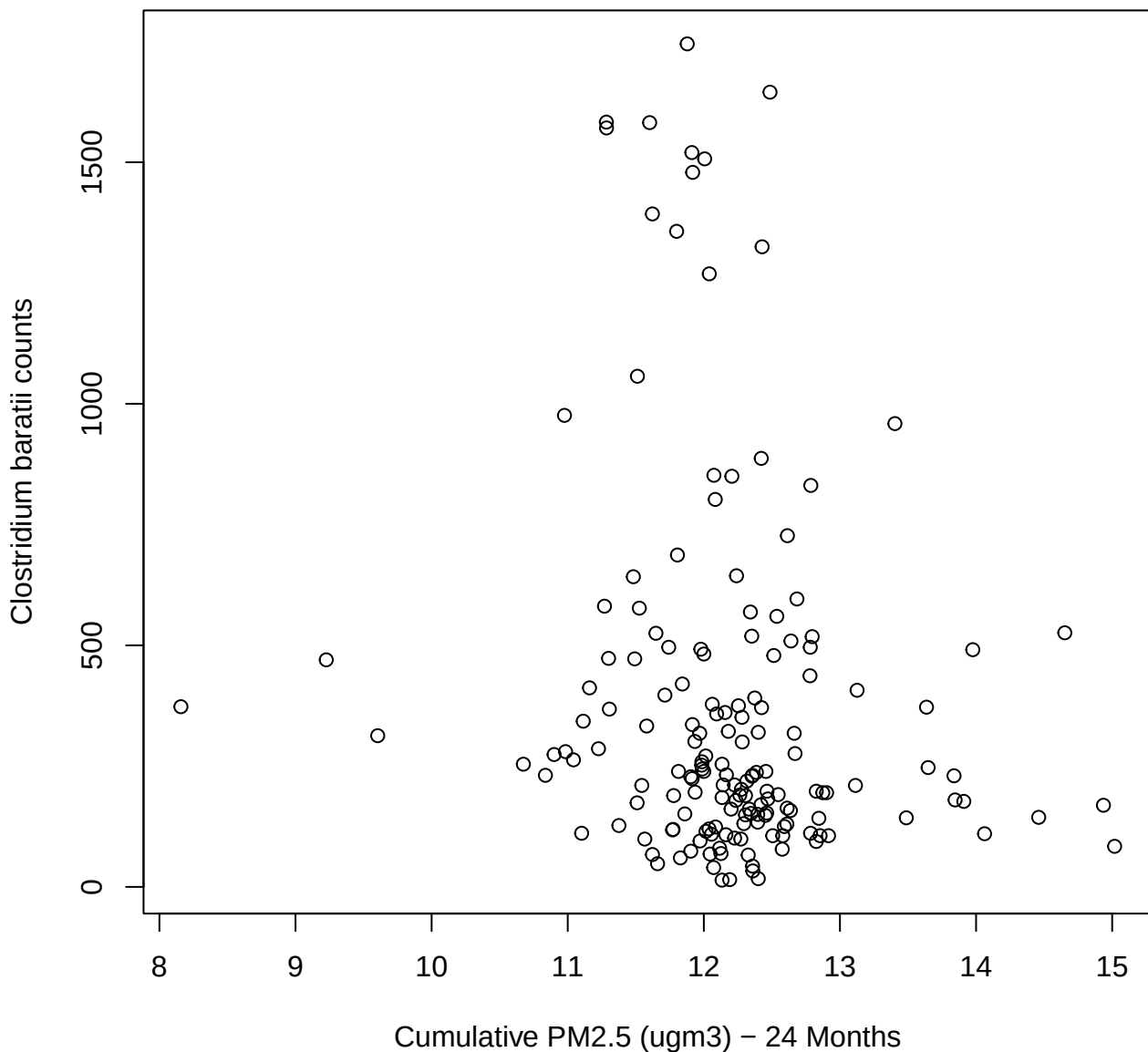
10. *Berryella intestinalis*



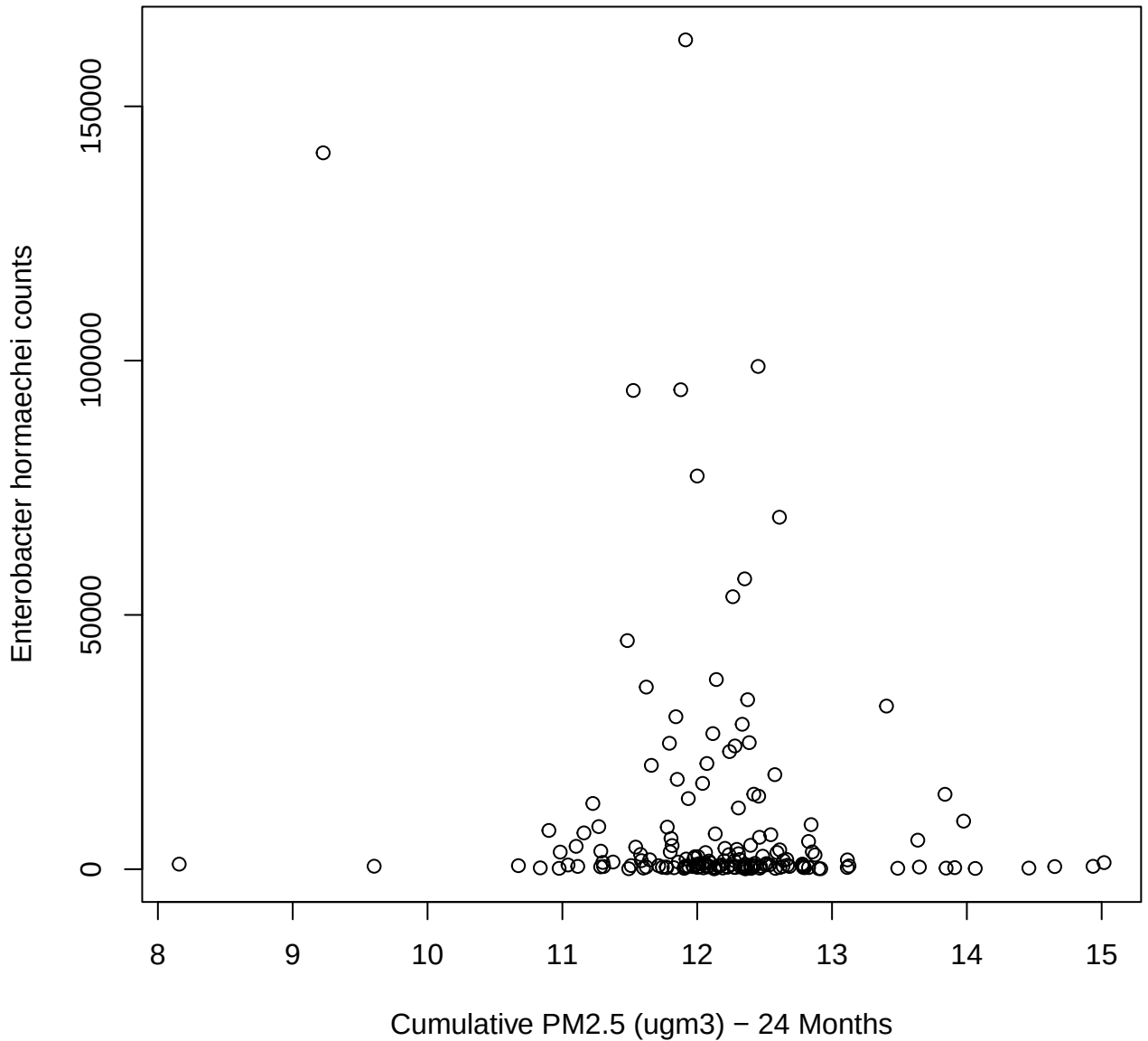
11. *Turicibacter sanguinis*



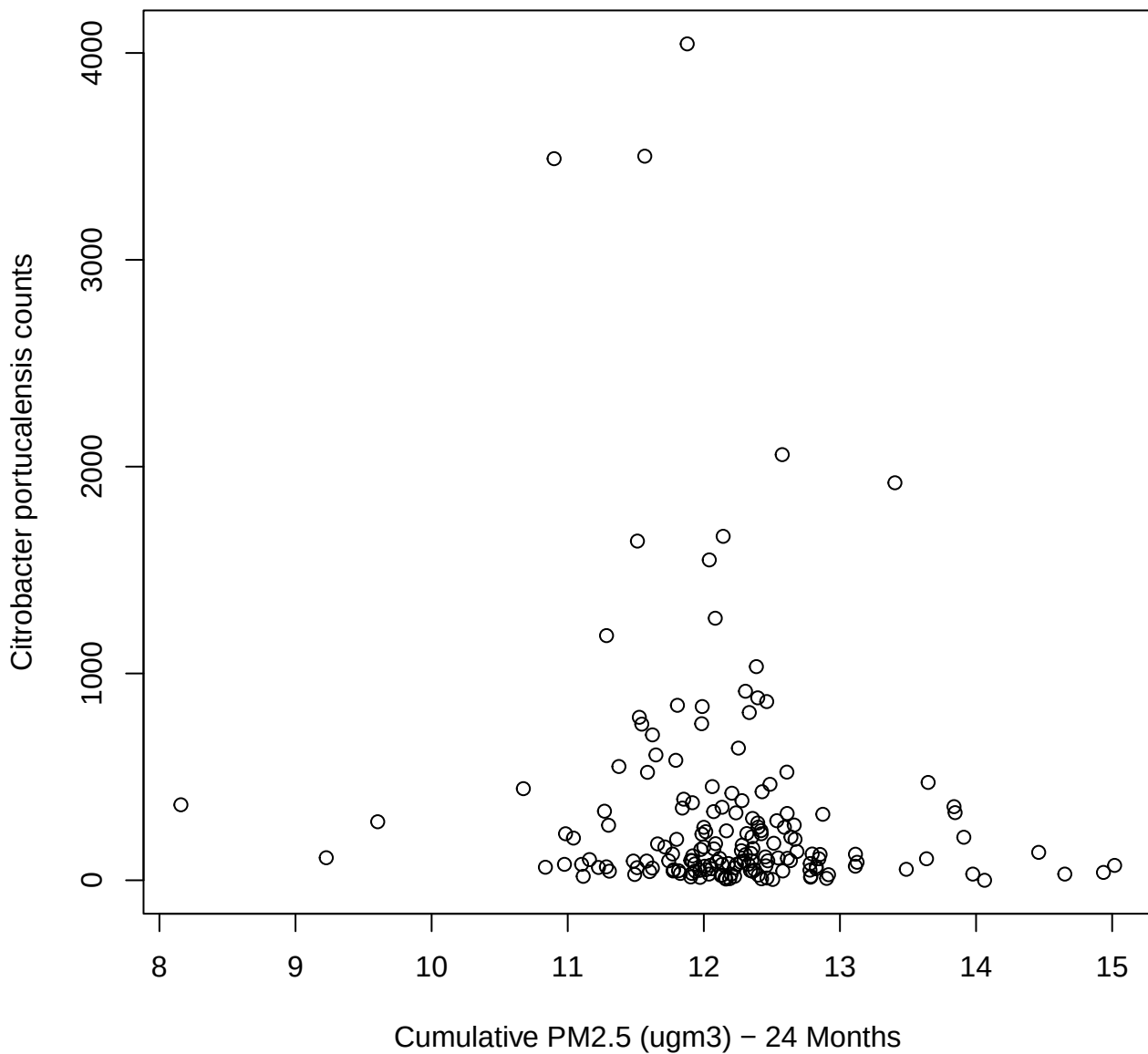
12. *Clostridium baratii*



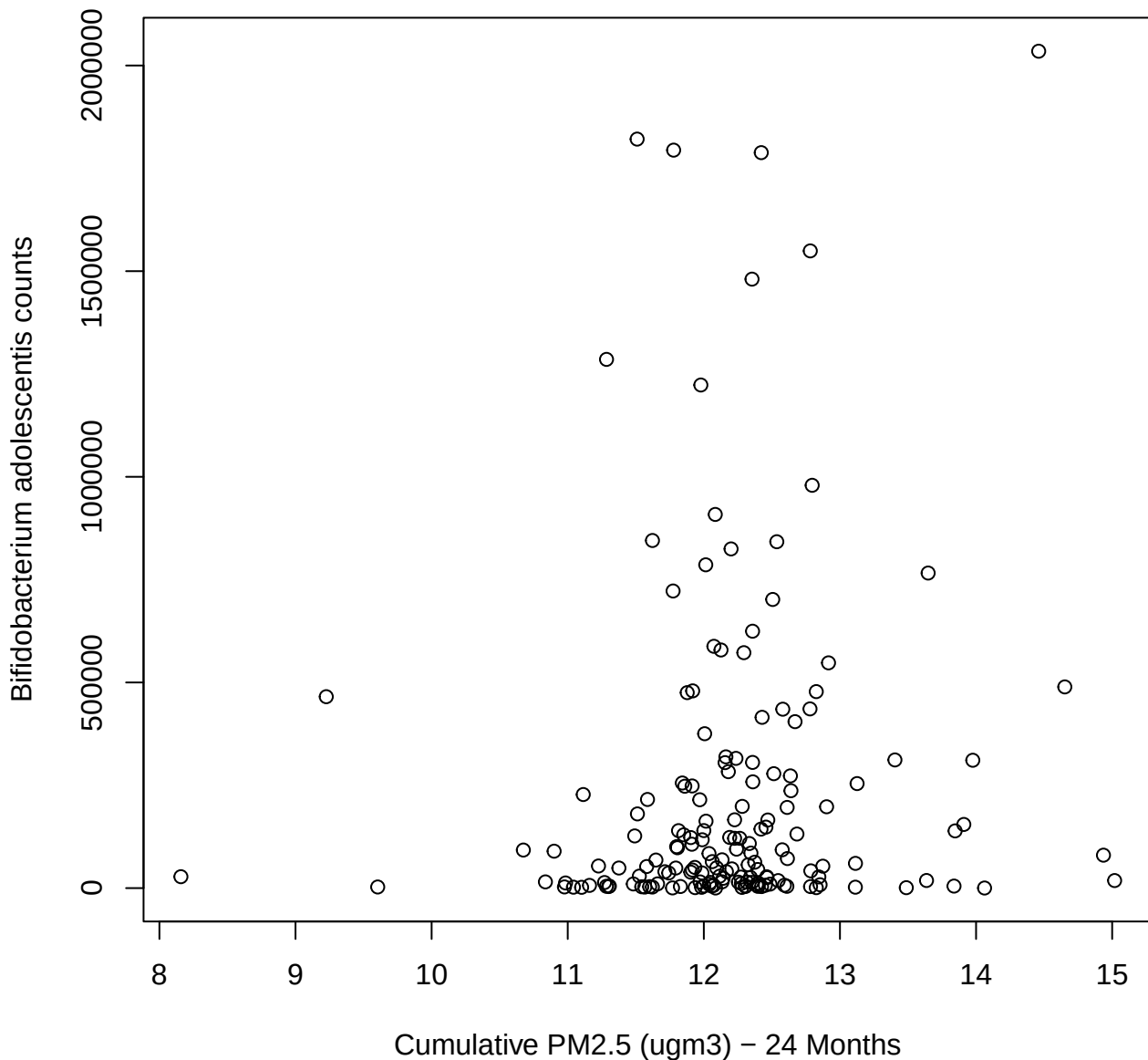
13. *Enterobacter hormaechei*



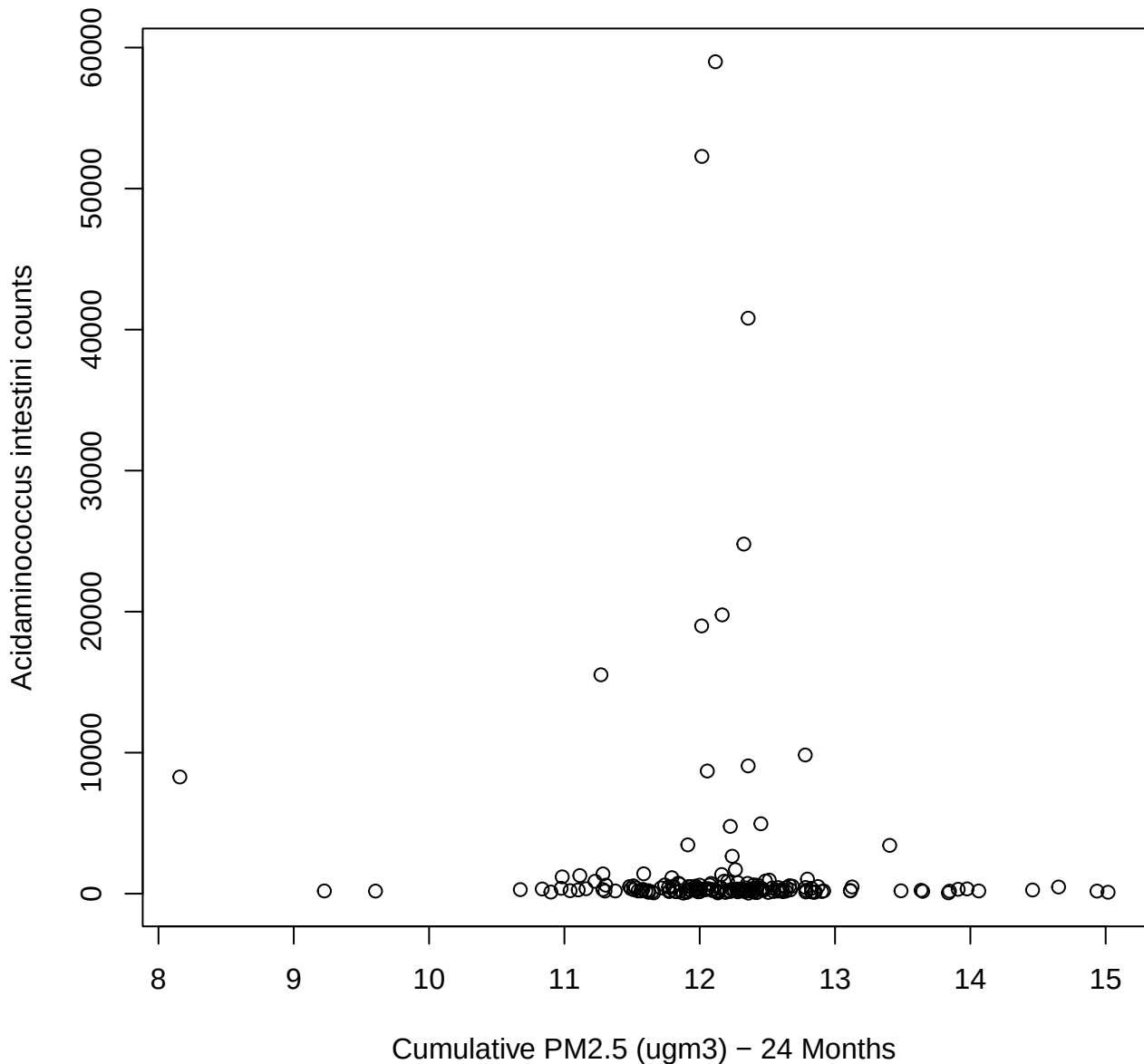
14. *Citrobacter portucalensis*



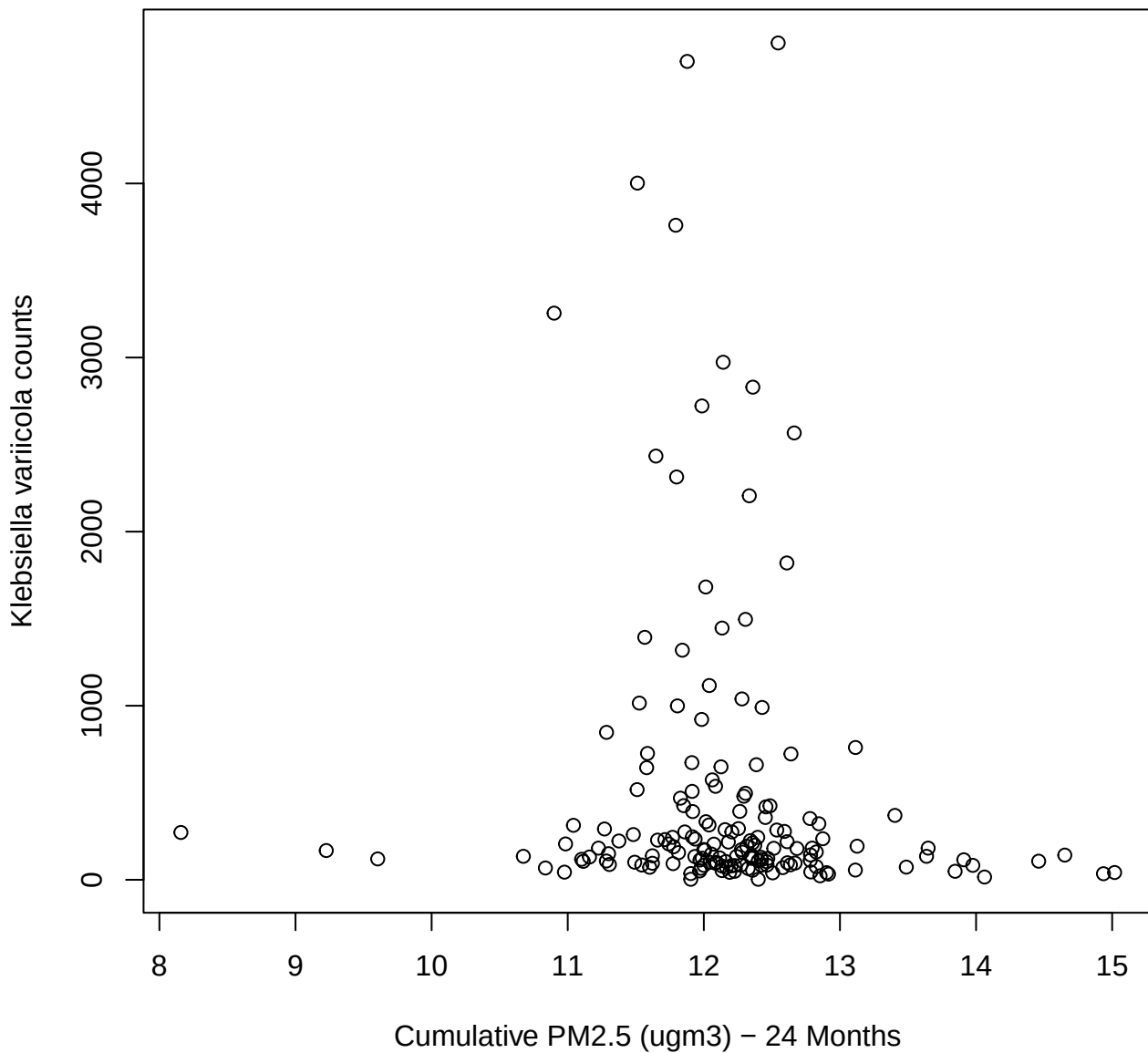
15. *Bifidobacterium adolescentis*



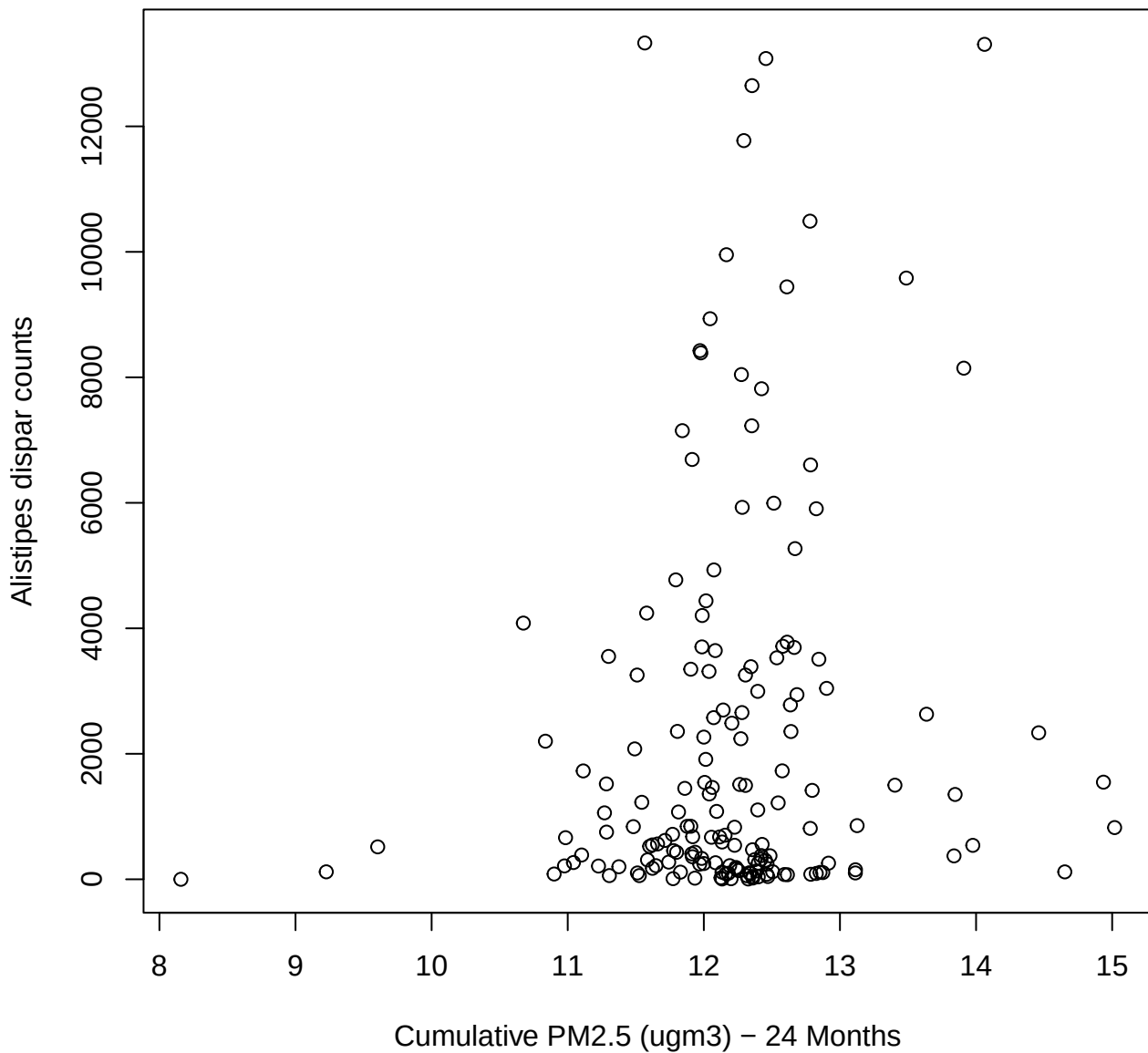
16. *Acidaminococcus intestini*



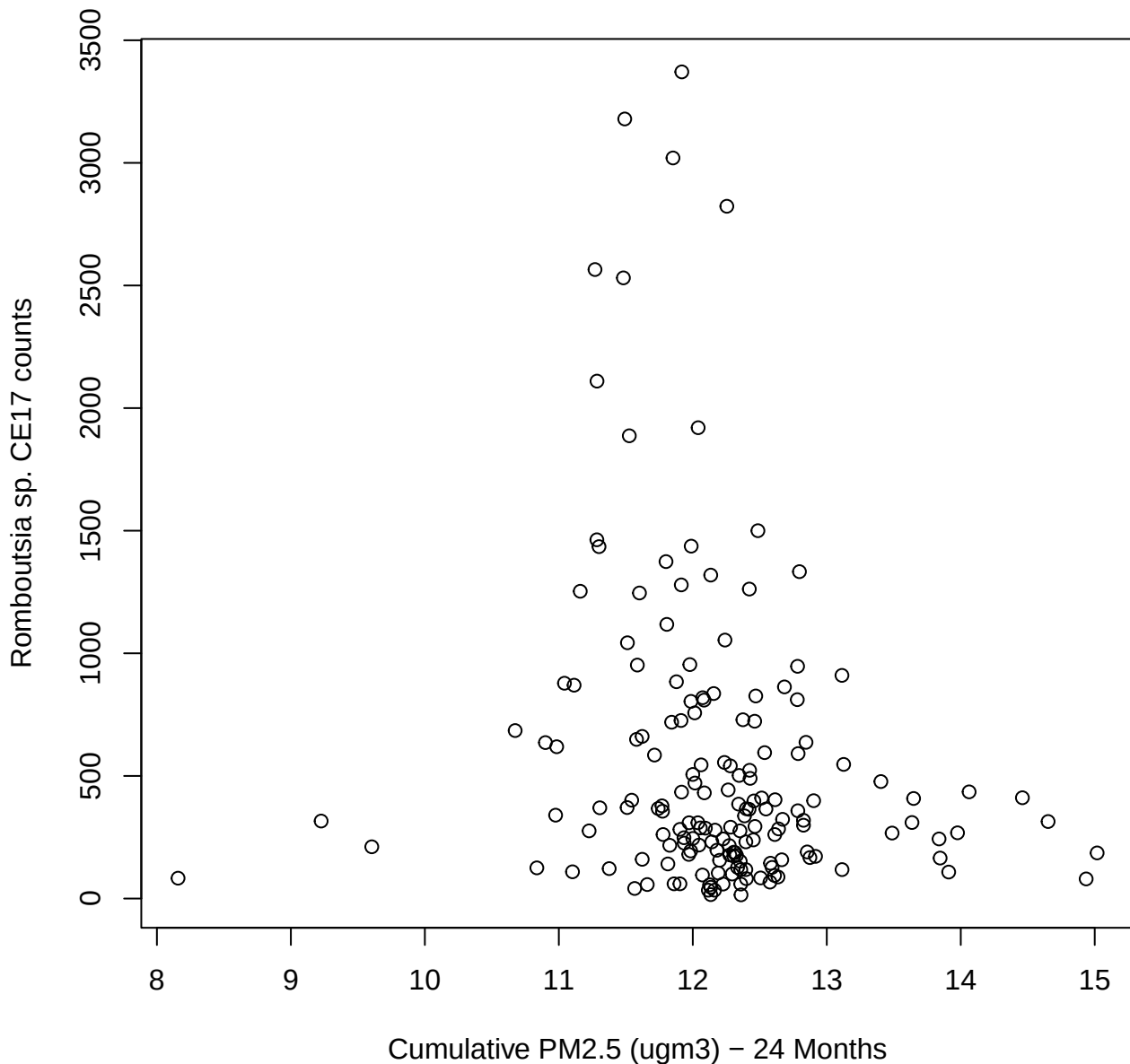
17. *Klebsiella variicola*



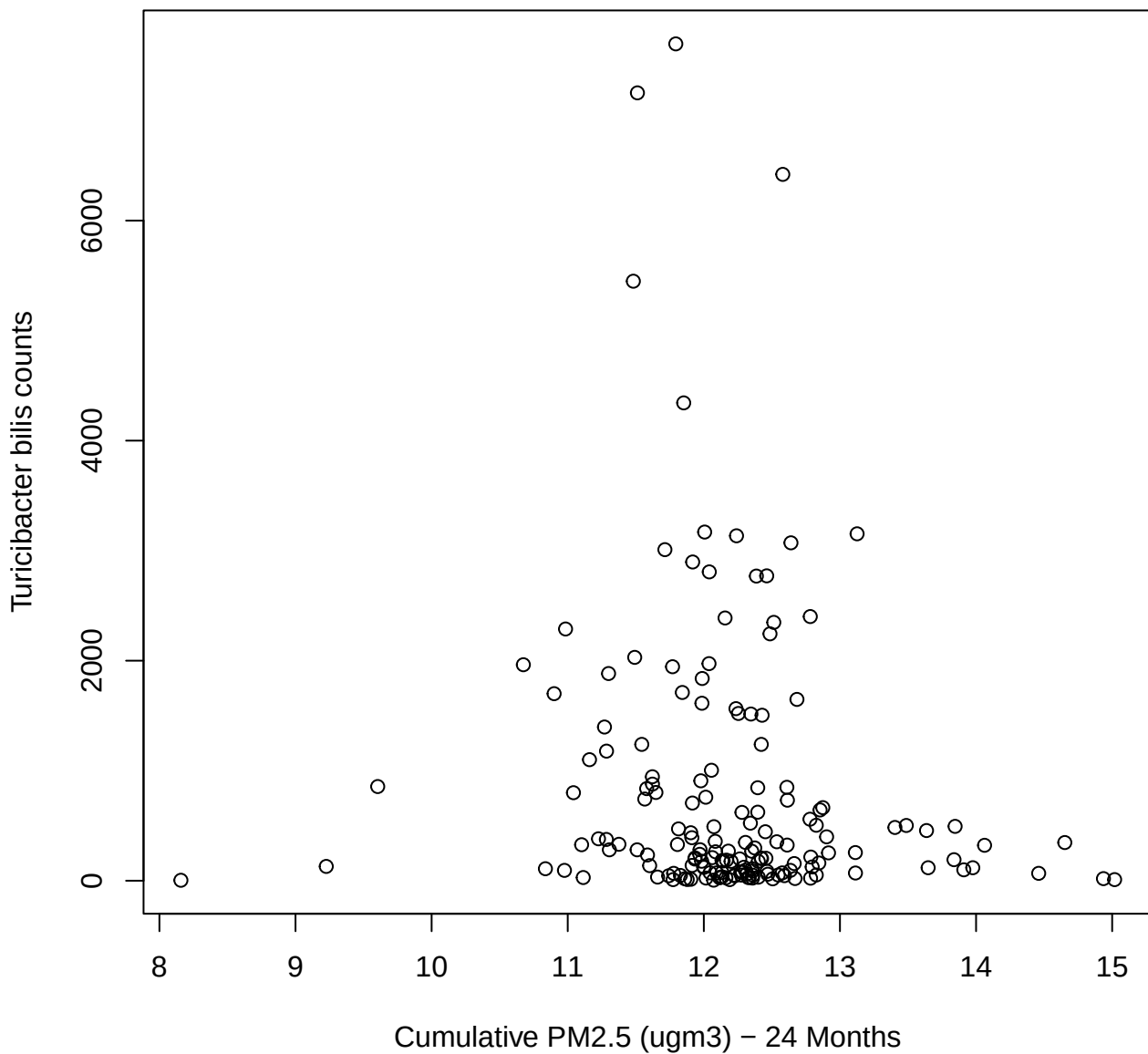
18. *Alistipes dispar*



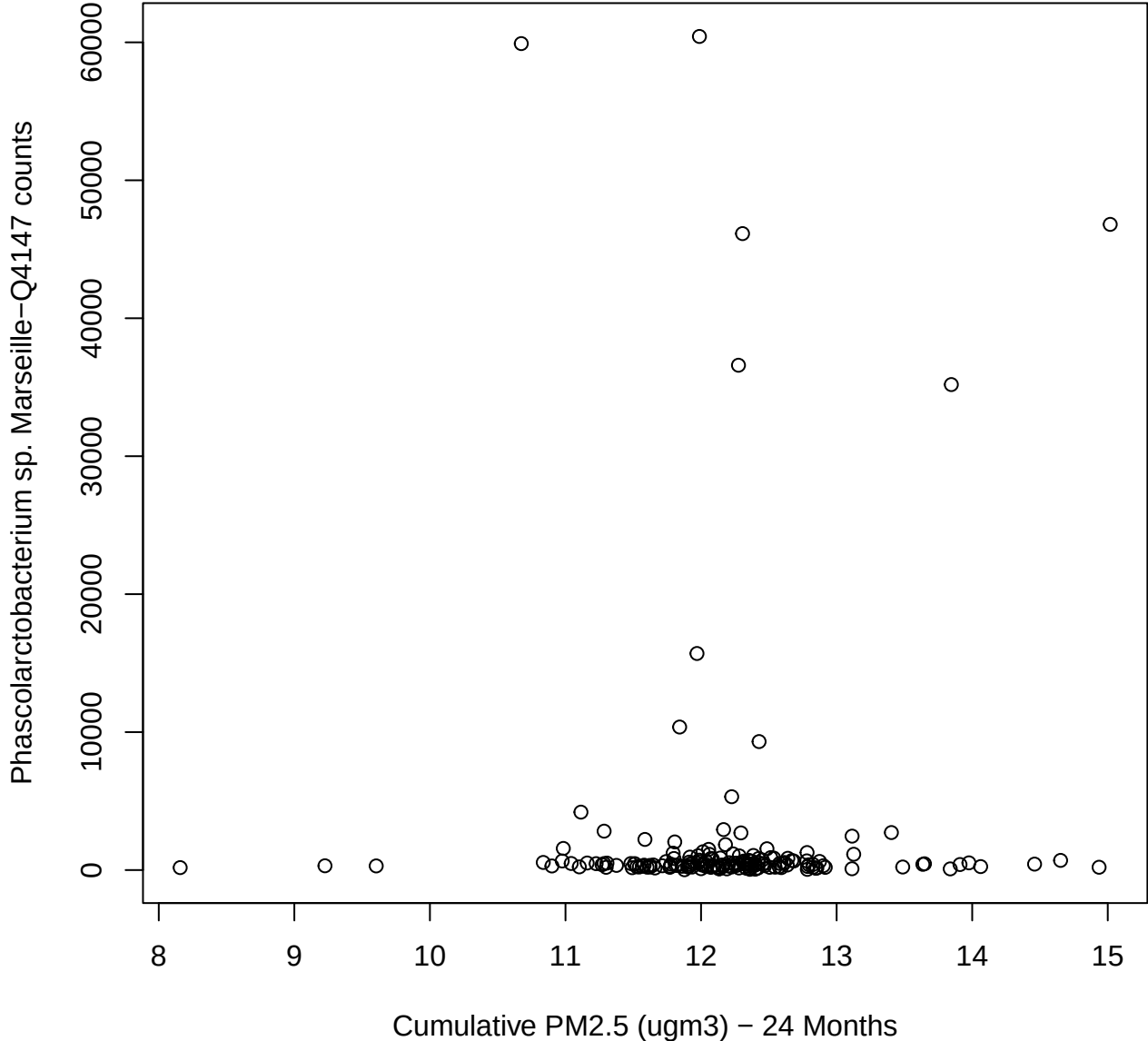
19. Romboutsia sp. CE17



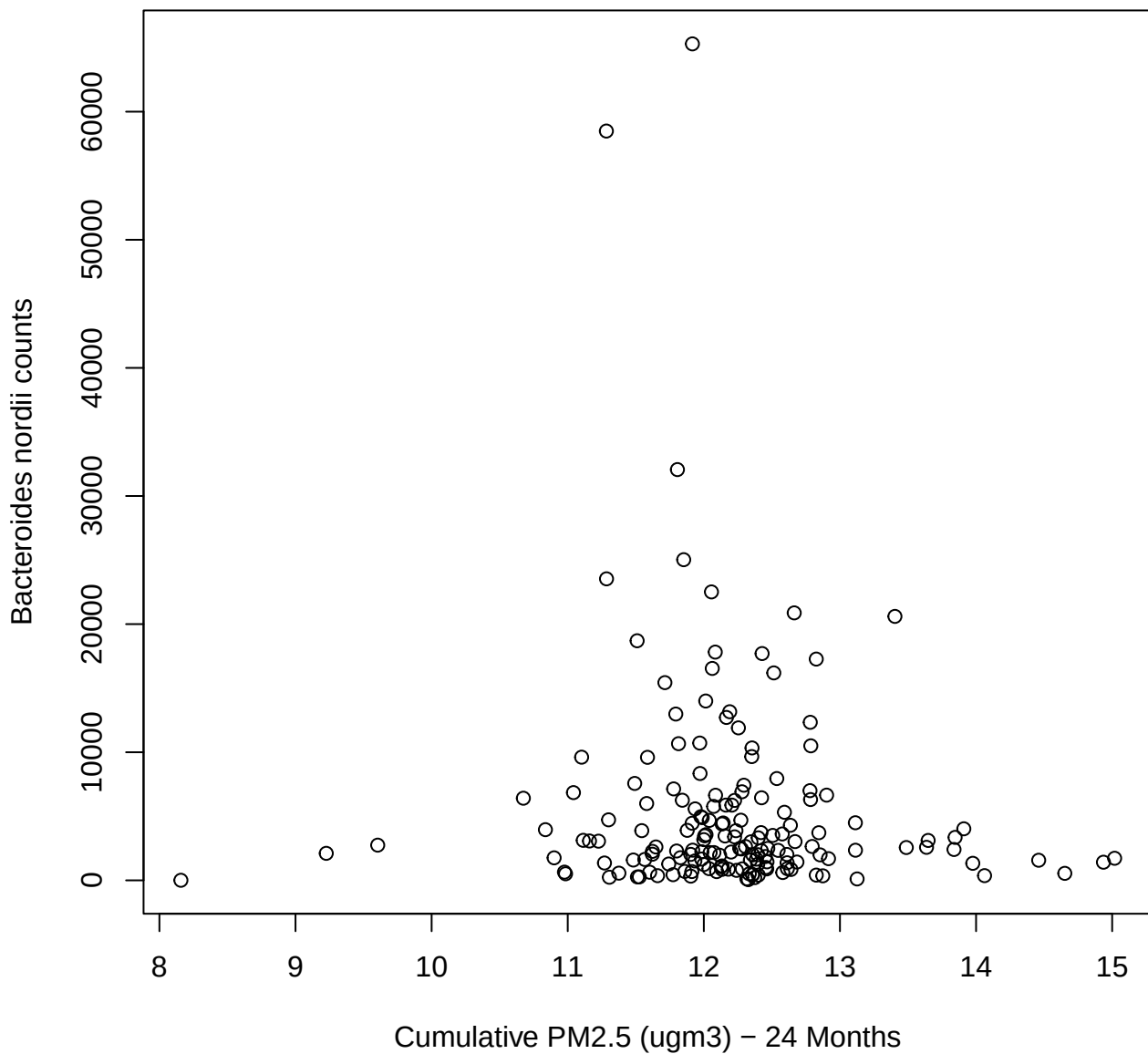
20. *Turicibacter bilis*



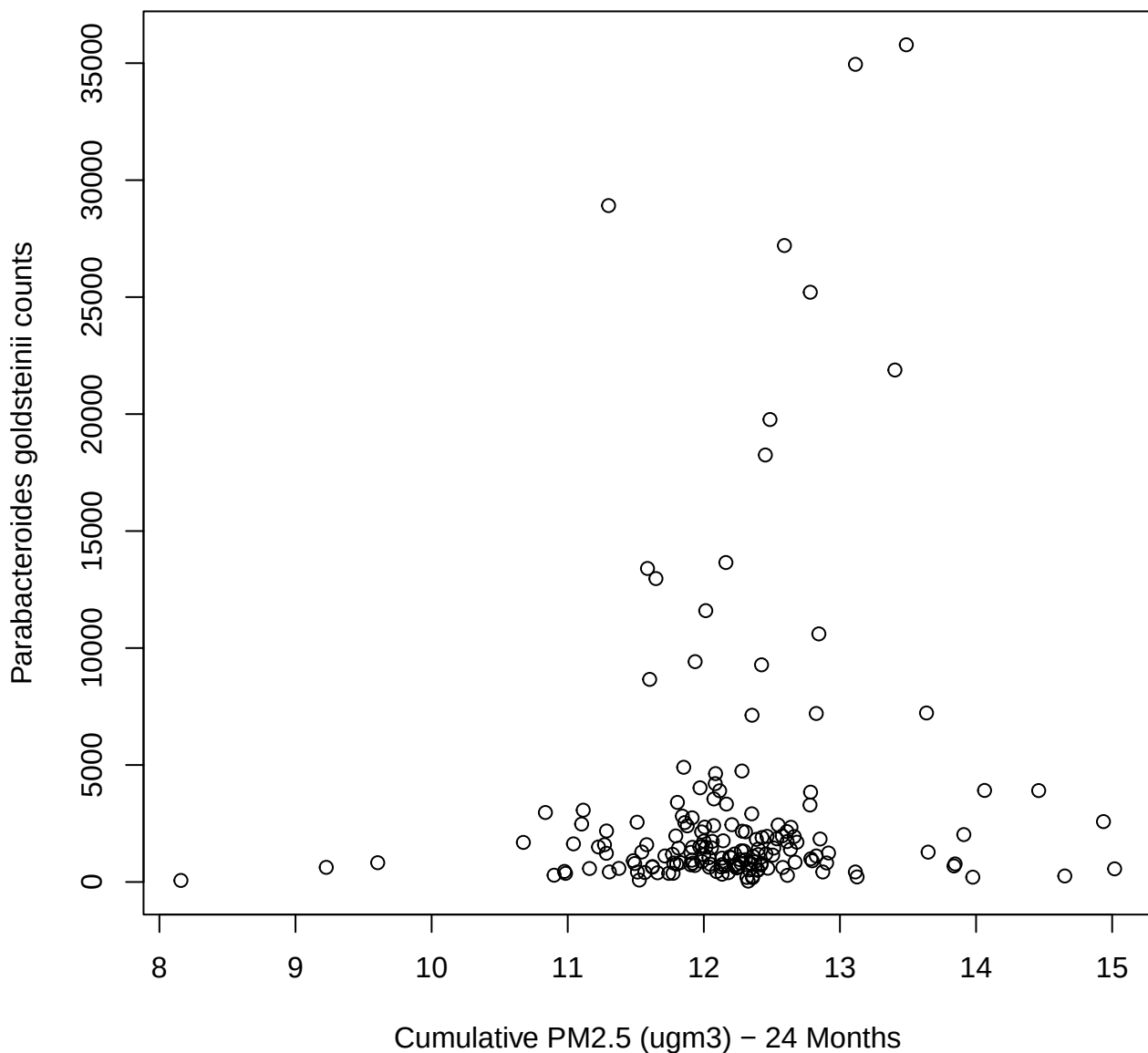
21. Phascolarctobacterium sp. Marseille-Q4147



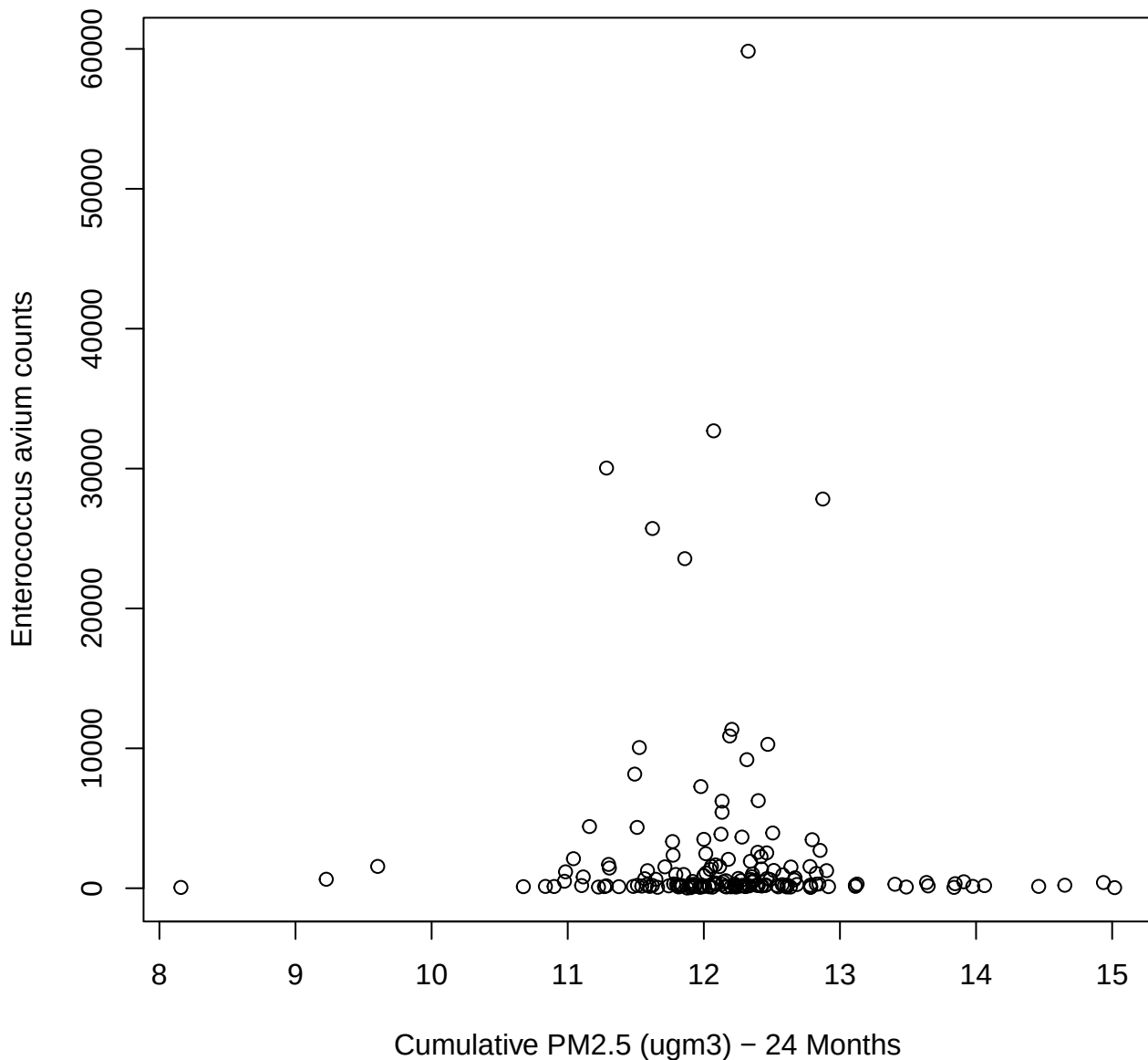
22. *Bacteroides nordii*



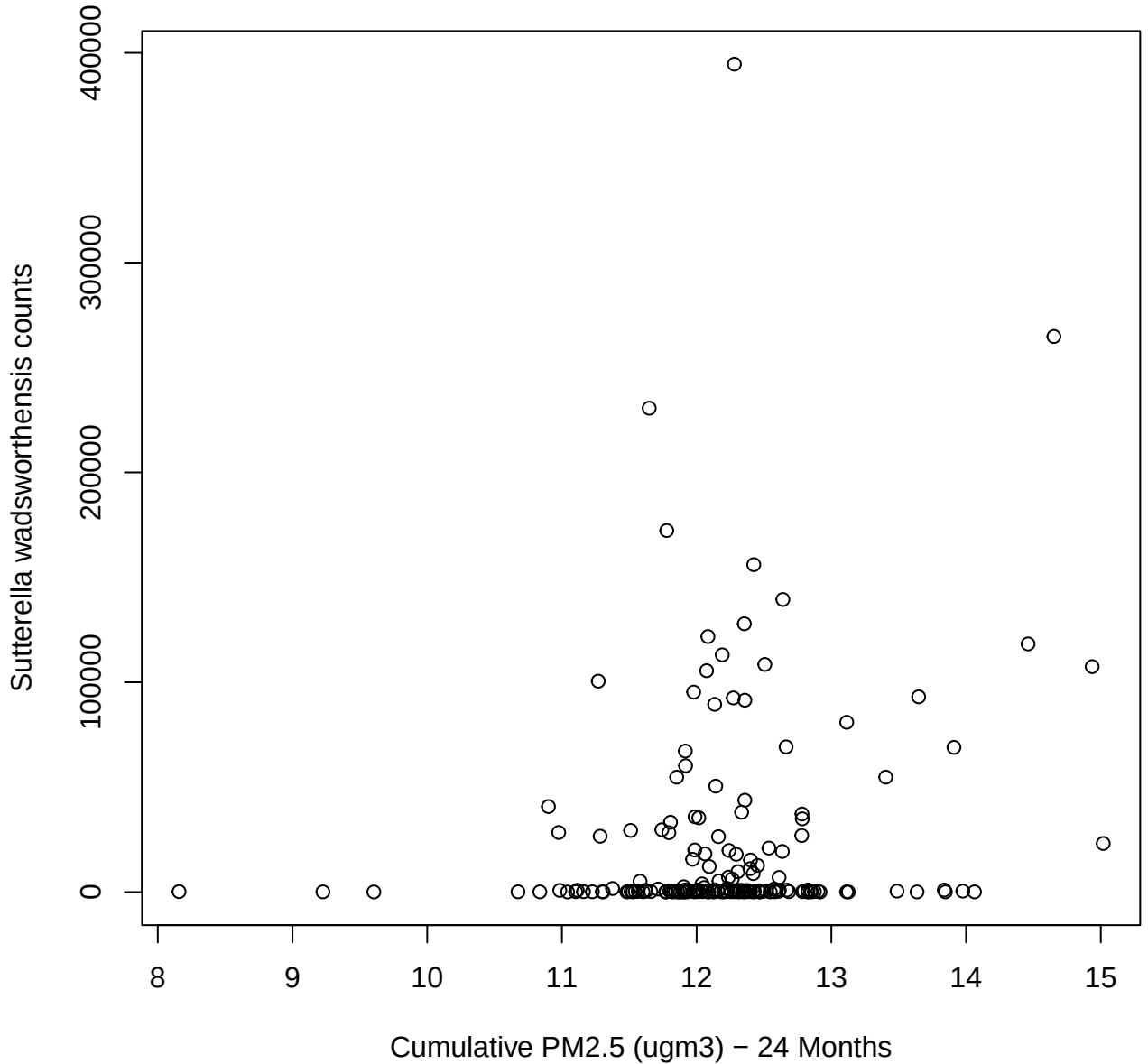
23. *Parabacteroides goldsteinii*



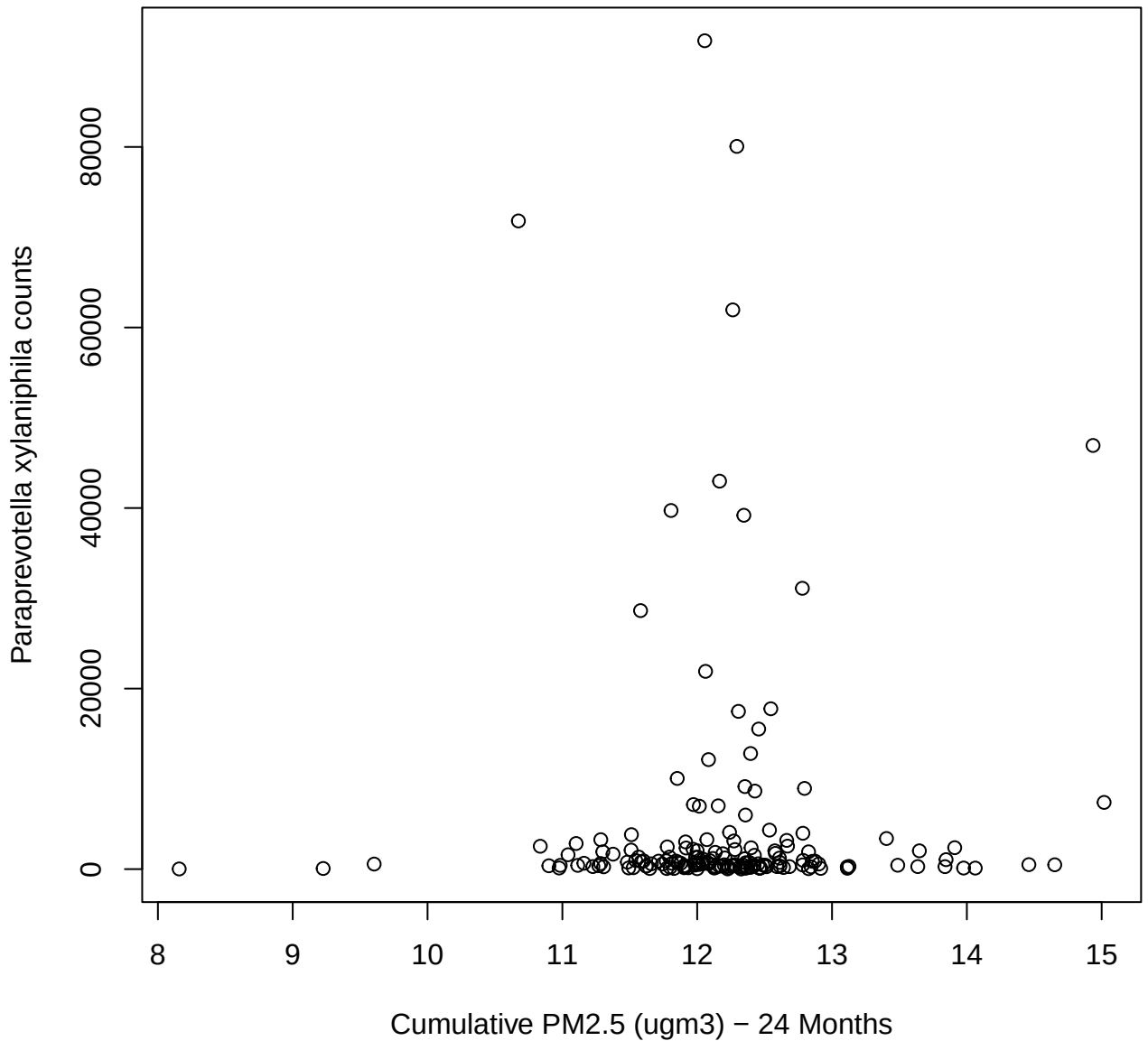
24. Enterococcus avium



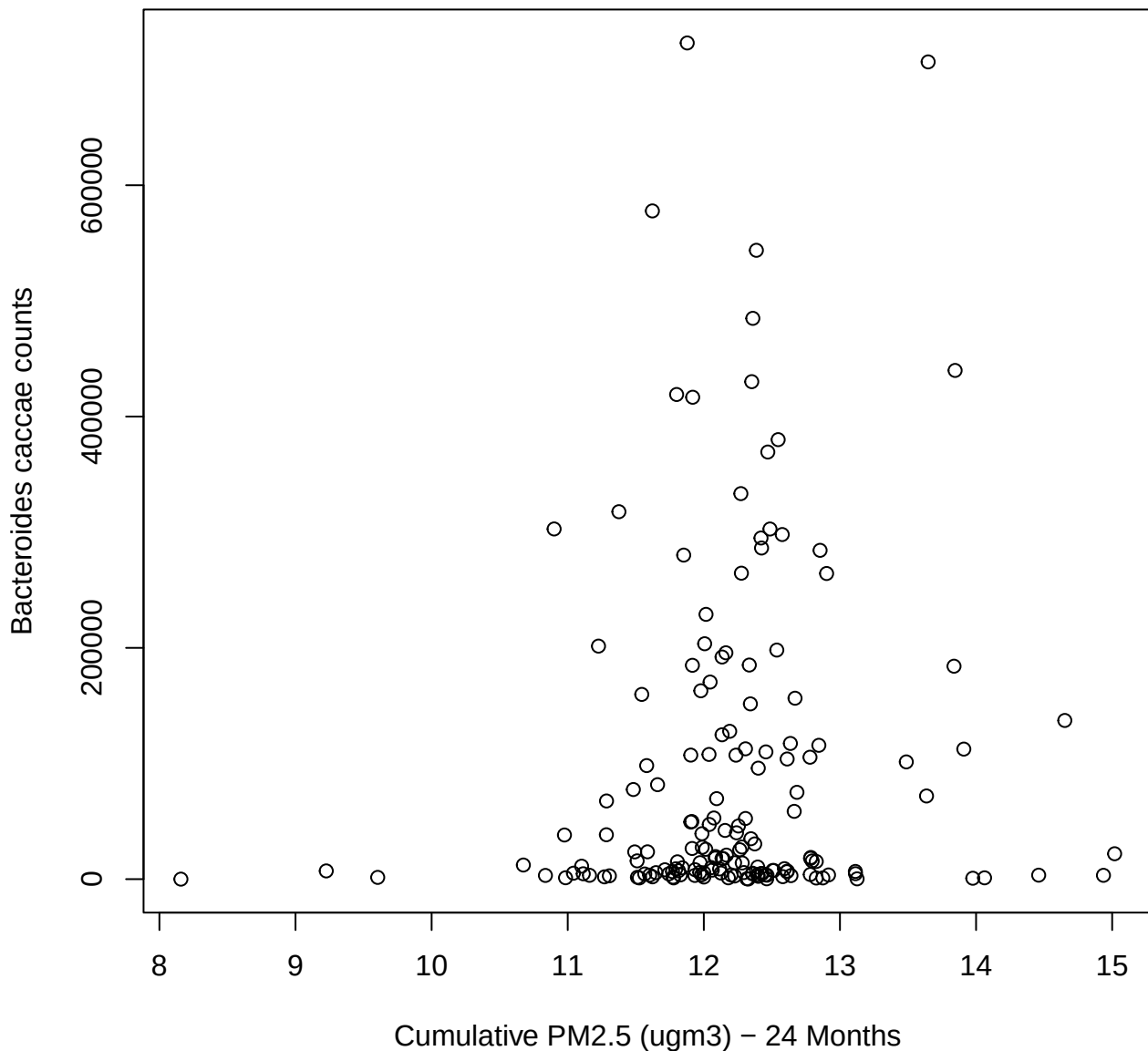
25. *Sutterella wadsworthensis*



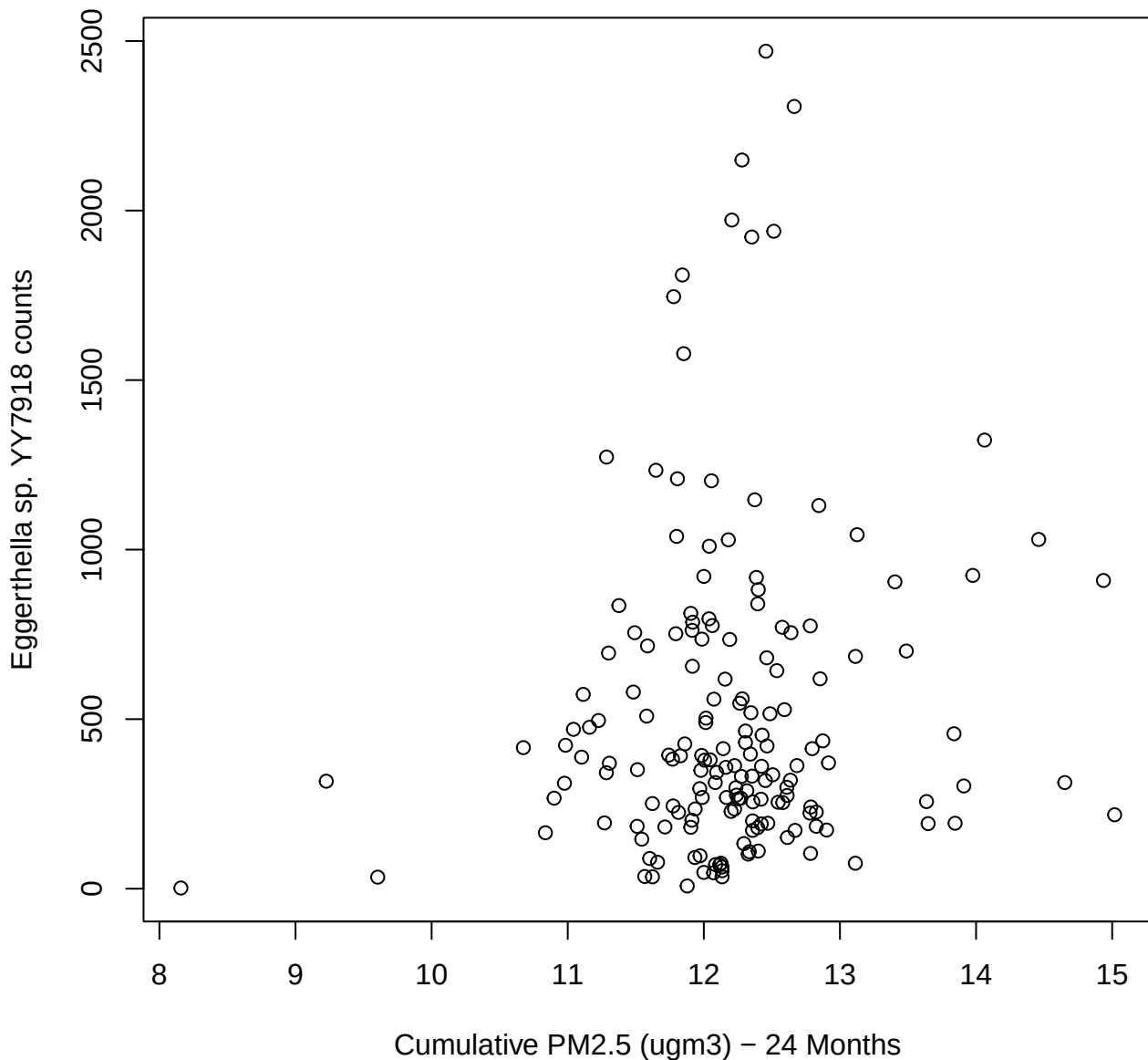
26. *Paraprevotella xylaniphila*



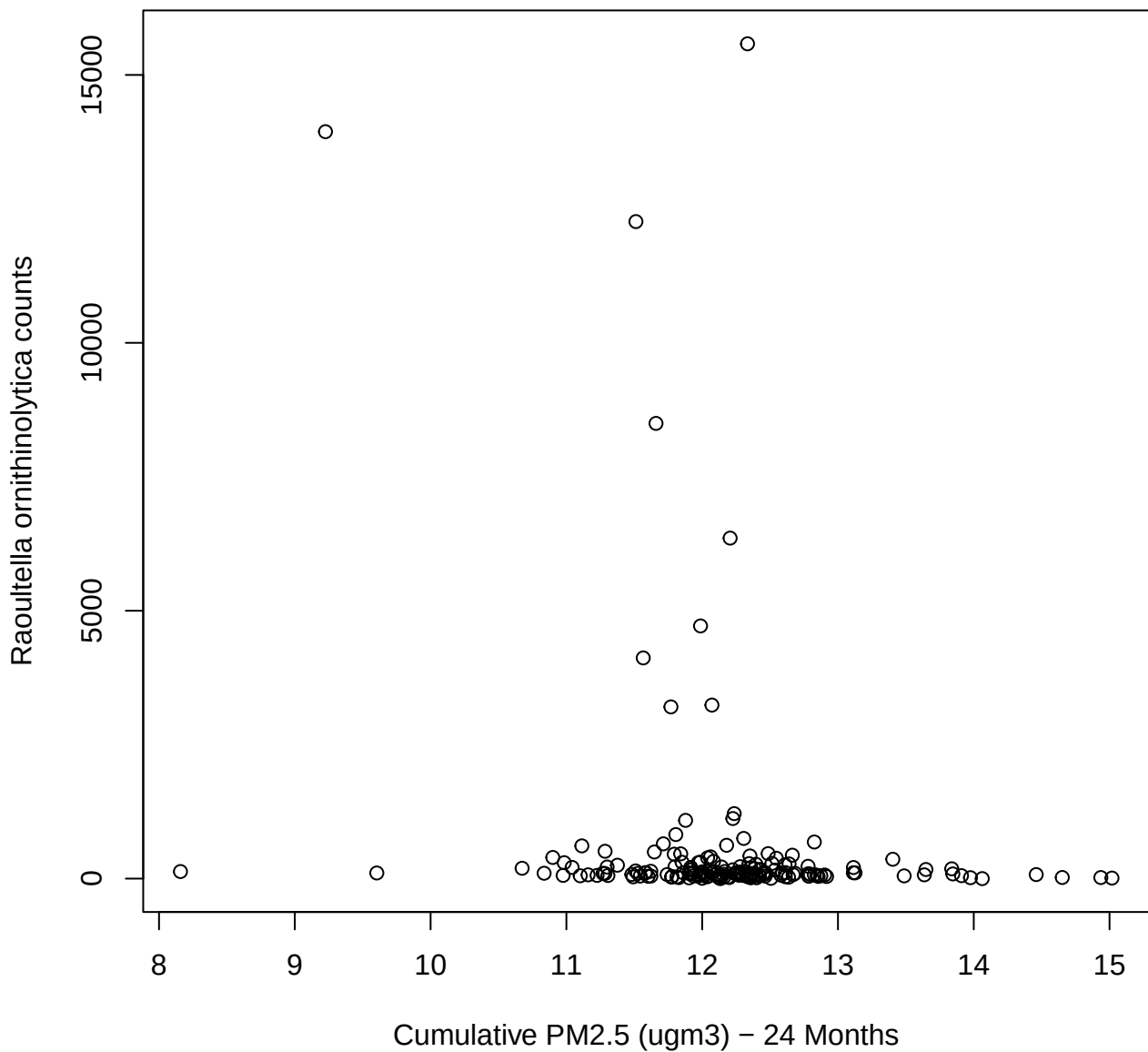
27. *Bacteroides caccae*



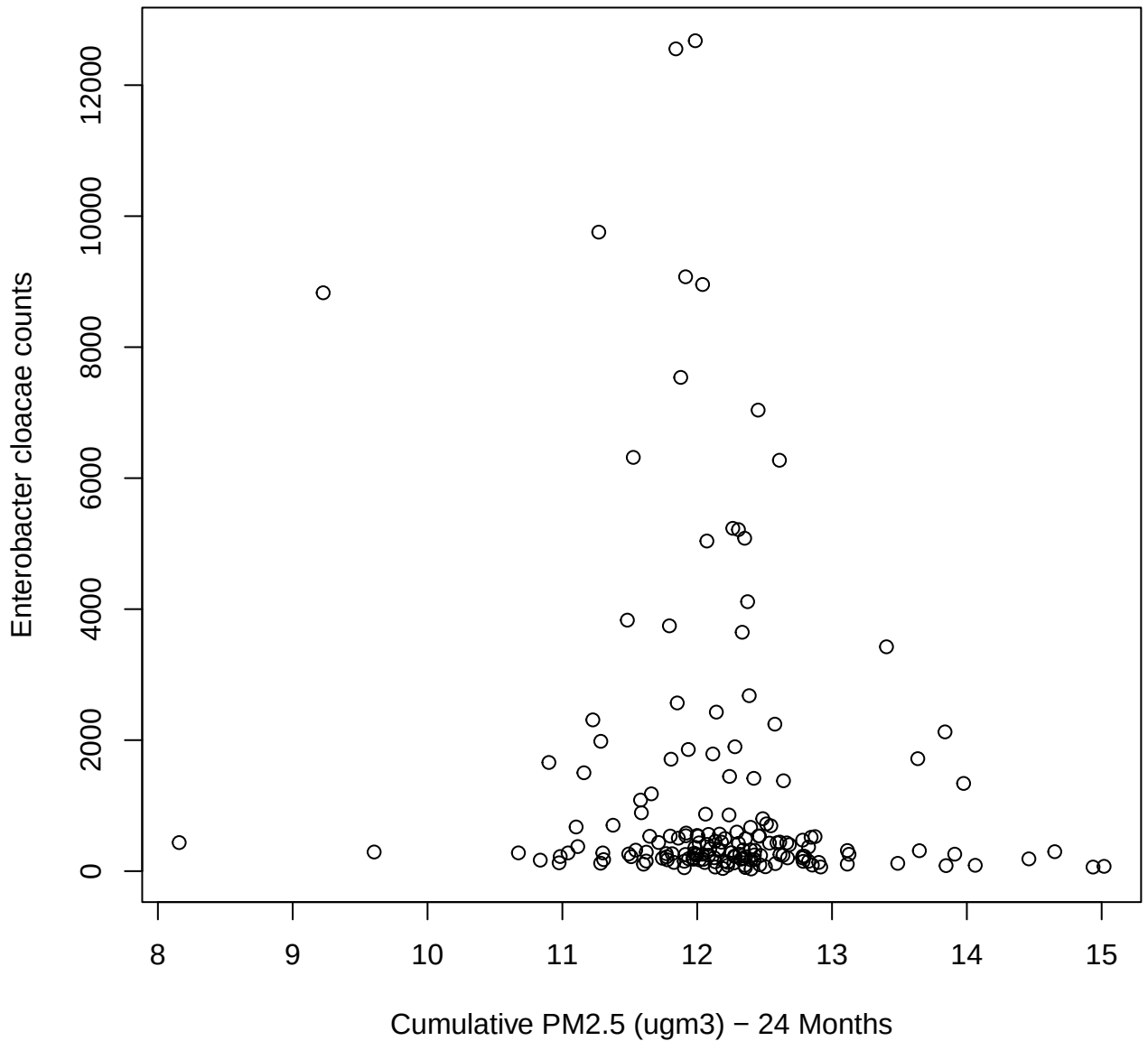
28. Eggerthella sp. YY7918



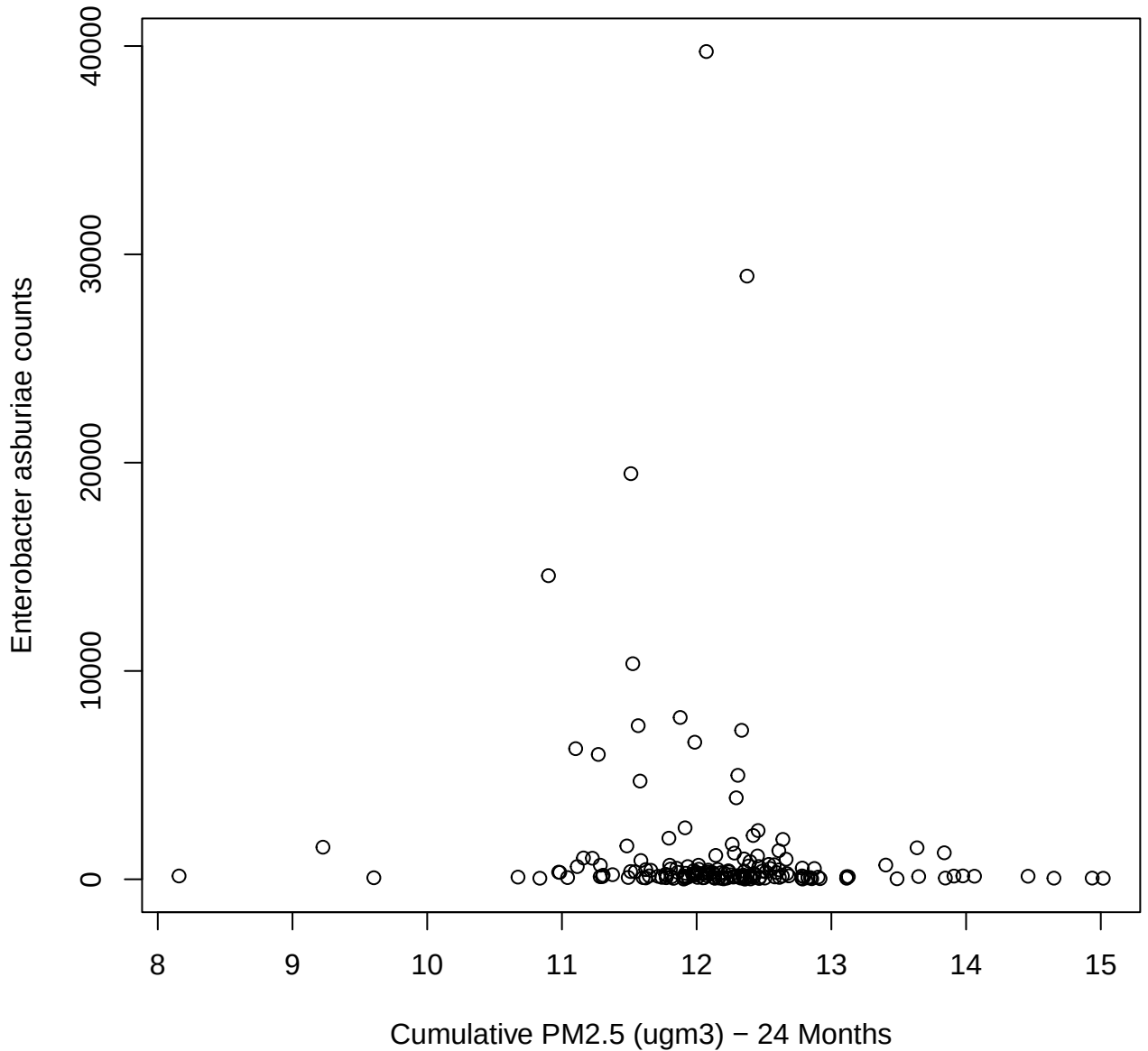
29. *Raoultella ornithinolytica*



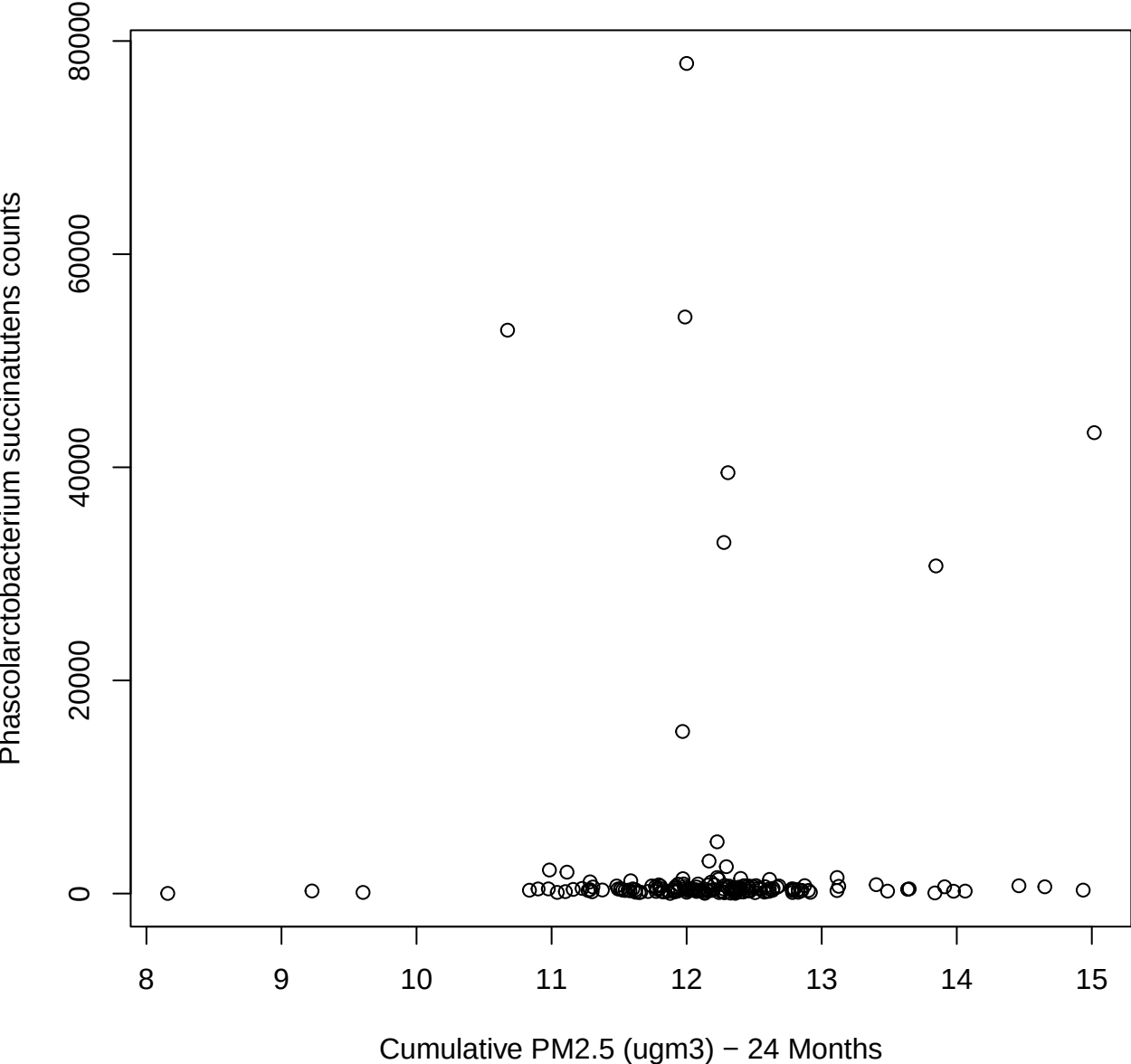
30. *Enterobacter cloacae*



31. *Enterobacter asburiae*



32. Phascolarctobacterium succinatutens



33. *Streptococcus lactarius*

