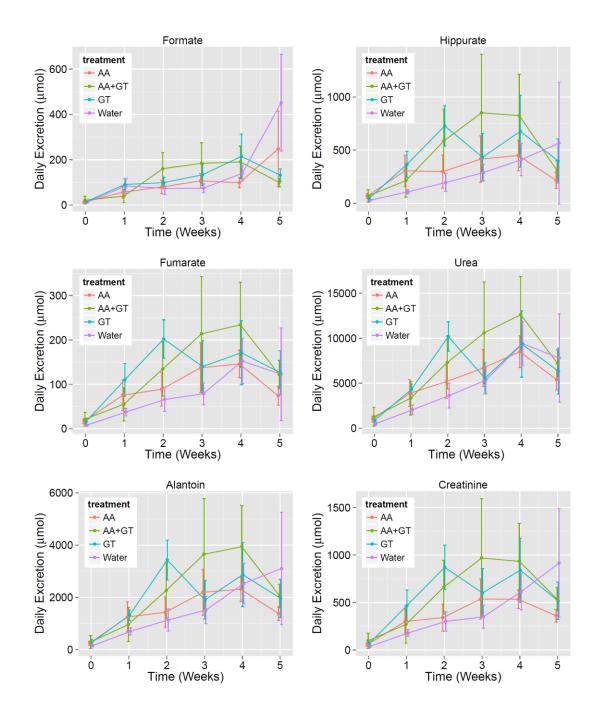
Metabolic Profiling of Green Tea Treatments in Zucker Diabetic Rats Using ¹H NMR: Supplemental Figures

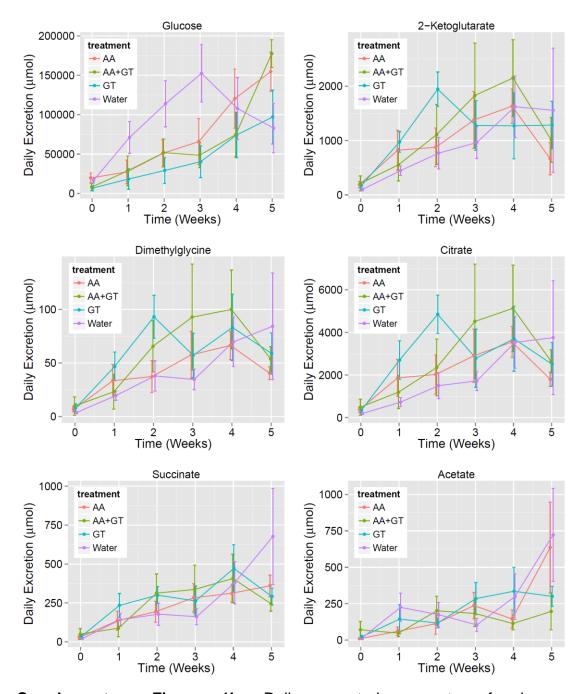
Shucha Zhang¹, Angela Myracle², Ke Xiao³, Ping Yan⁴, Tao Ye⁵, Elsa Janle^{*6}, Daniel Raftery^{*7}

- Department of Neurosurgery, Brigham and Women's Hospital, 221
 Longwood Ave, Boston, MA 02115
- Food Science and Human Nutrition, University of Maine, 5735 Hitchner
 Hall, Orono, ME 04469
- Department of Statistics, University of California at Riverside, 900
 University Ave, Riverside, CA 92521.
- Clinical Research, Fred Hutchinson Cancer Research Center, 1100
 Fairview Ave. N., Seattle, WA 98109
- Translational medicine, Biogen Idec Inc, 14 Cambridge Center,
 Cambridge, MA 02142
- 6. *Food and Nutrition, Purdue University, 700 West State Street, West Lafayette, IN 47907
- 7. *Anesthesiology and Pain Medicine, Mitochondria and Metabolism Center (MMC), University of Washington, 850 Republican Street, Seattle, Washington 98109

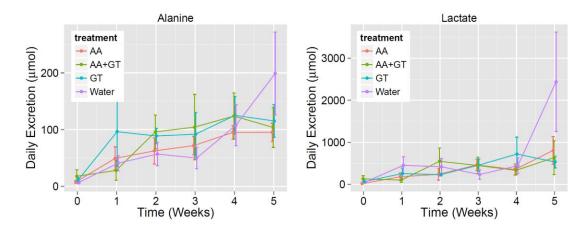
*To whom the correspondence should be addressed: draftery@uw.edu, Phone: 206-543-9709, Fax: 206-616-4819; janle@purdue.edu, Phone: (765) 494-1566, Fax: (765) 494-0906



Supplementary Figure 1a. Daily excreted amounts of formate, hippurate, fumarate, urea, allantoin, and creatinine during the baseline week and treatment weeks.



Supplementary Figure 1b. Daily excreted amounts of glucose, 2-ketoglutarate, dimethylglycine, citrate, succinate, and acetate during the baseline week and treatment weeks.



Supplementary Figure 1c. Daily excreted amounts of alanine and lactate during the baseline week and treatment weeks.