

The publication arising from this study can be found here:

**Effect of metformin therapy on circulating amino acids in a randomized trial:
the CAMERA study**

Preiss D, Rankin N, Welsh P, Holman RR, Kangas AJ, Soininen P, Würtz P, Ala-Korpela M, Sattar N.

Diabet Med 2016 ;33(11):1569-1574

<https://onlinelibrary.wiley.com/doi/full/10.1111/dme.13097>