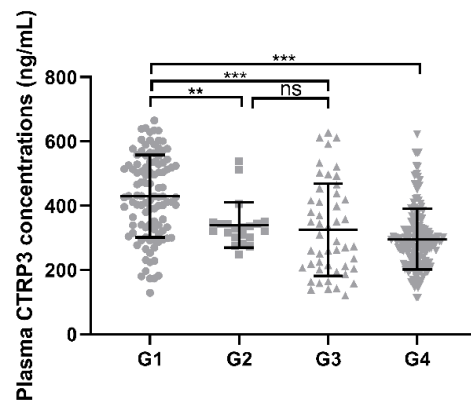


Supplementary Table 1. Multivariate logistic regression analysis among all participants.

| Adjusted factors | B | P value | OR | 95 % CI of OR | |
|-----------------------------|--------|---------|-------|---------------|-------------|
| | | | | Lower bound | Upper bound |
| None | -0.667 | 0.013 | 0.513 | 0.304 | 0.867 |
| Basic model | -0.589 | 0.044 | 0.555 | 0.313 | 0.984 |
| Basic model+HbA1c | -0.586 | 0.048 | 0.55 | 0.311 | 0.99 |
| HbA1c | -0.720 | 0.009 | 0.487 | 0.284 | 0.832 |
| Lipid profiles | -0.632 | 0.022 | 0.532 | 0.31 | 0.912 |
| Duration of diabetes | -0.638 | 0.023 | 0.529 | 0.305 | 0.915 |
| Renal function | -0.641 | 0.019 | 0.527 | 0.308 | 0.9 |

Basic model: adjusted for age, sex, BMI and blood pressure.



Supplementary Figure 1. Plasma CTRP3 concentrations in diabetic patients with confirmed, probable or subclinical DPN or without DPN. G1: non-DPN; G2: probable DPN (only clinical abnormalities); G3 subclinical DPN (only abnormal NCV); G4: confirmed DPN (both clinical and NCV abnormalities). Data are presented as means \pm standard deviation, ** $P < 0.01$, *** $P < 0.001$, ns, not significant.