



Corrigendum: Characterising an Alternative Murine Model of Diabetic Cardiomyopathy

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A Corrigendum on

Characterising an Alternative Murine Model of Diabetic Cardiomyopathy

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In the original article, there was a mistake in **Figures 1G** and **H** as published. We have noticed that the Y-axis units of both bar graphs are incorrect. The data in these figures is based on the area under the curve (AUC) measurement from glucose tolerance test graphs. We have noticed that the Y-values for glucose have not been multiplied by the time on the X-axis, but rather the row number in the spreadsheet in Prism. The time values had been pasted into the title column and not the x-values column. By correcting the graphs, the actual outcomes for these graphs does not change the results or outcomes of the manuscript. The corrected **Figures 1G** and **H** and the entire **Figure 1** appears below.

The authors apologise for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

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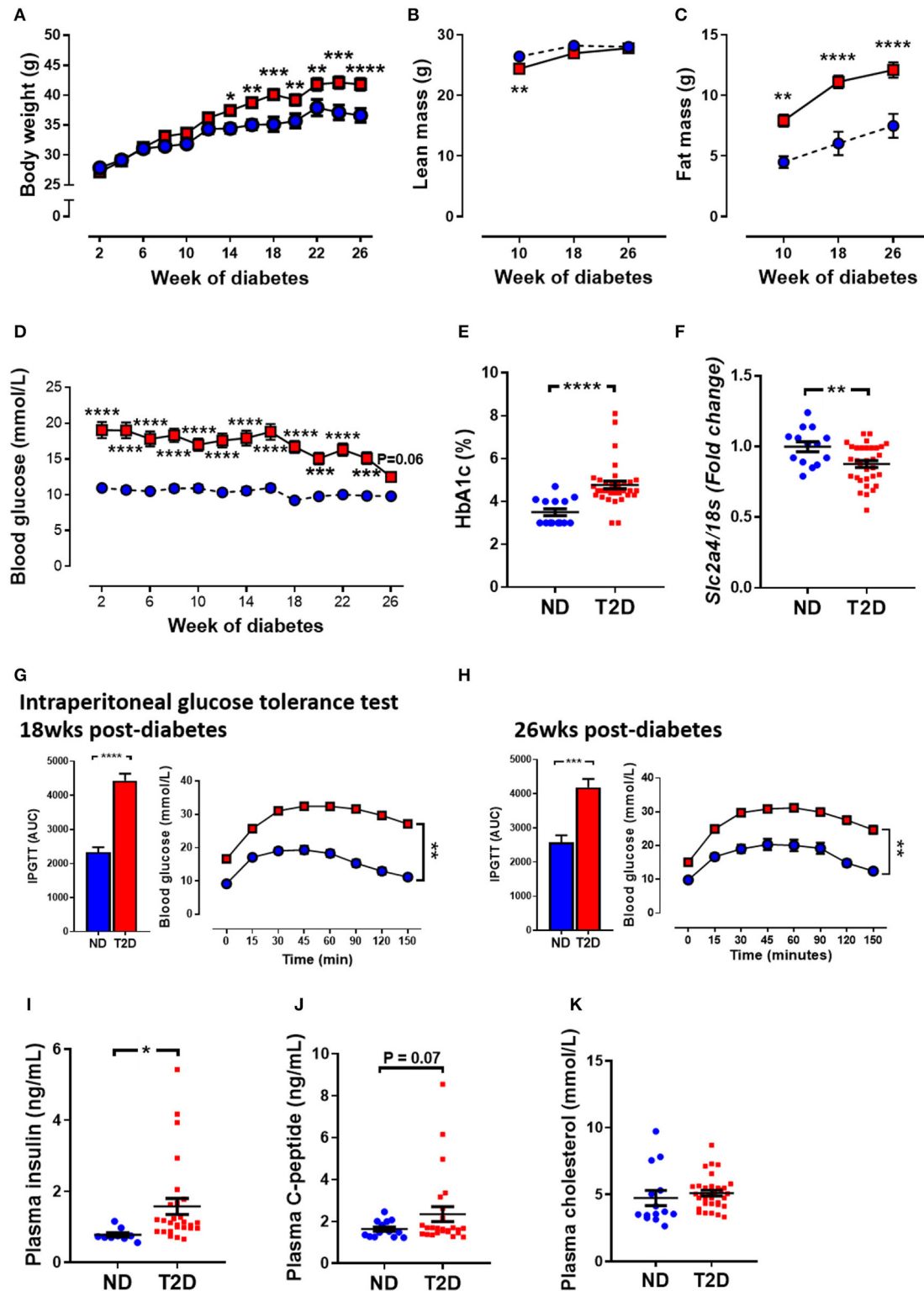


FIGURE 1 | Effect of experimental diabetes (combining low-dose STZ and high fat diet) on metabolic characteristics. **(A)** Body weight, **(B)** lean mass, **(C)** fat mass, **(D)** blood glucose, **(E)** percentage glycated haemoglobin (HbA1c) and **(F)** *Lv Slc2a4* gene expression (glucose transporter GLUT4). Intra-peritoneal glucose tolerance test (IPGTT) at **(G)** 18 weeks and **(H)** 26 weeks. Plasma **(I)** insulin, **(J)** C-peptide levels and **(K)** cholesterol at 26 weeks. Data are presented as mean \pm SEM. $n = 9$ –33 per group (note individual data points). Data analysed using unpaired *t*-test. * $P < 0.05$, ** $P < 0.01$, *** $P < 0.001$, **** $P < 0.0001$ compared to ND. Blue circles ND; red squares T2DM. ND, non-diabetic; T2DM, type 2 diabetes; HbA1c, glycated haemoglobin; LV, left ventricle; STZ, streptozotocin, AUC, area-under-the-curve.