

0

6 week NOD 14 week NOD

NOR

SUPPLEMENTAL FIGURE 2. Insulitis scores in NOR and NOD mice. Insulitis was determined by evaluating H&E stained sections of the pancreas for islet infiltration, scoring each islet from grade 0 (no infiltration) to grade 4 (end-stage insulitis with <20% of islet mass remaining). An average insulitis score was determined for each group of mice. (A) 6-week old NOD mice, (B) 14-week old NOD mice, and (C) 14-week old NOR mice. Original magnification, x10. (D) Quantification of insulitis index for multiple mice (n=8 per group). Data represented as mean \pm SEM. P values computed using an ANOVA with a posthoc test for multiple comparisons.