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Supplemental data, Las Heras et al., Fig. S6

Supplementary Fig S6. Increased dietary fat compromises the host systemic immune response and increases host susceptibility to IP infection with wild-type *L. monocytogenes* EGDe. Bacterial burden in spleen and liver (n=10, standard deviation from the mean, statistical analysis was conducted using One way ANOVA and Dunnett Multiple Comparison Test in relation to chow diet). C57BL/6 mice fed for 13 days with diets varying in percentage of fat content from the total caloric intake and thereafter infected ip with 5x10⁴ (LF and Chow groups) or 1x10⁴ (HF group) *L. monocytogenes* EGDe. Animals were euthanized at 72 hours post-infection and the total number of *L. monocytogenes* EGDe CFUs per organ were determined by plating homogenized organs.