### Title
Short-term consumption of a high-fat diet increases host susceptibility to Listeria monocytogenes infection

### Author(s)
Las Heras, Vanessa; Clooney, Adam G.; Ryan, Feargal J.; Cabrera-Rubio, Raul; Casey, Pat G.; Hueston, Cara M.; Pinheiro, Jorge; Rudkin, Justine K.; Melgar, Silvia; Cotter, Paul D.; Hill, Colin; Gahan, Cormac G.

### Publication date
2019

### Original citation

### Type of publication
Article (peer-reviewed)

### Link to publisher's version

Access to the full text of the published version may require a subscription.

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Figure S5. Histopathology score. A. Histopathology score of ileal sections 13 days post dietary change (Day 13) and 3 days post-infection (Day 16). Error bars represent SEM. B. The ileal samples were scored on a scale of 0-3 for 2 parameters: infiltration of inflammatory cells (mostly mononuclear cells) to the villi and infiltration of mono- and polymorphonuclear cells to the crypt, yielding a maximum score of 6. In our model, polymorphonuclear cells were mainly located at the bottom of the crypts. The gradient of the inflammatory cell infiltration was based on: 3 = highly increased; 2 = moderately increased, 1 = mildly increased and 0 = normal (scale bar, 50µm).