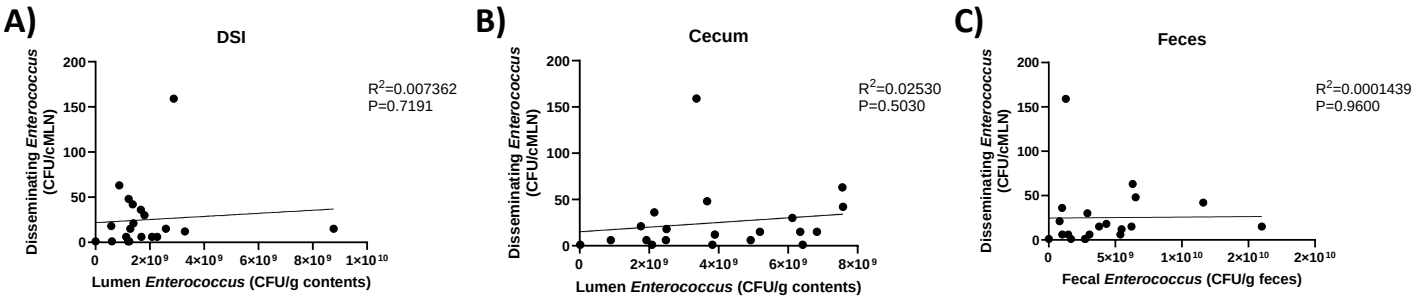
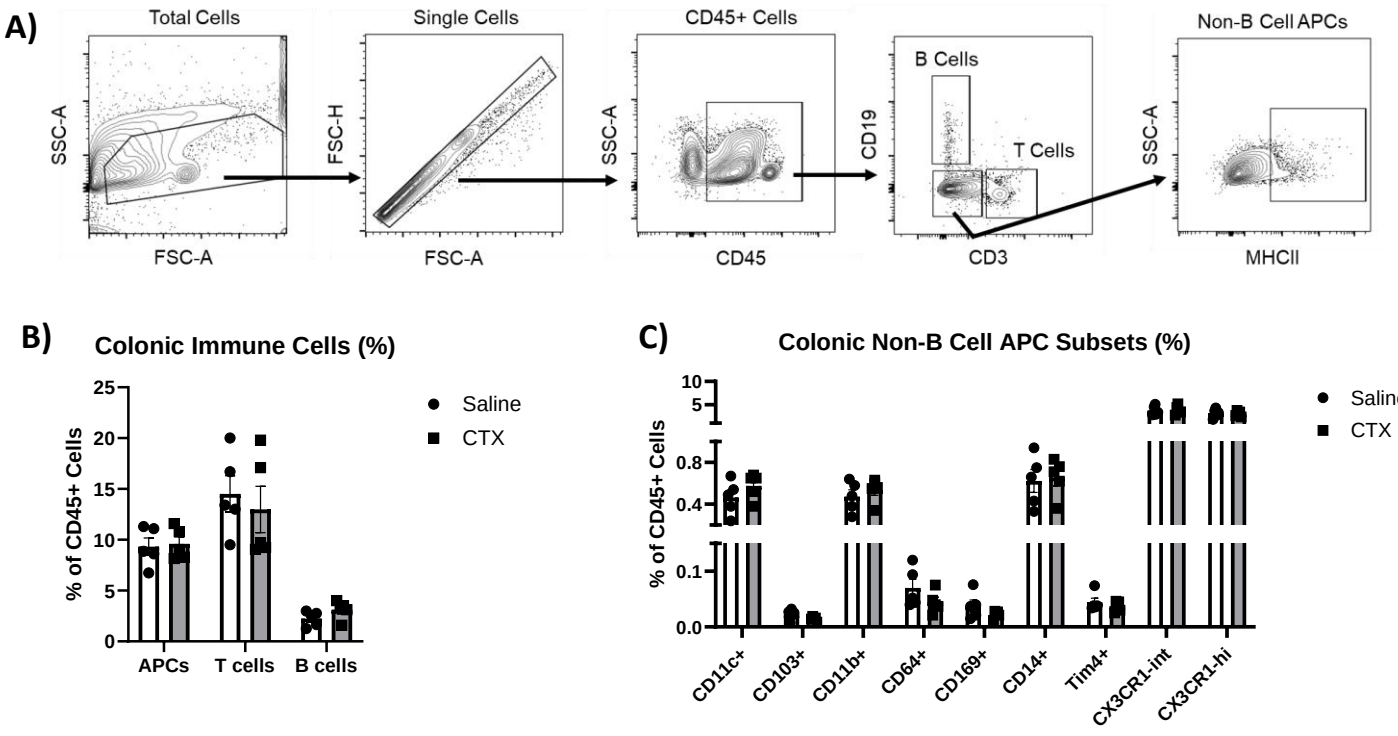
Supplemental Figure 1



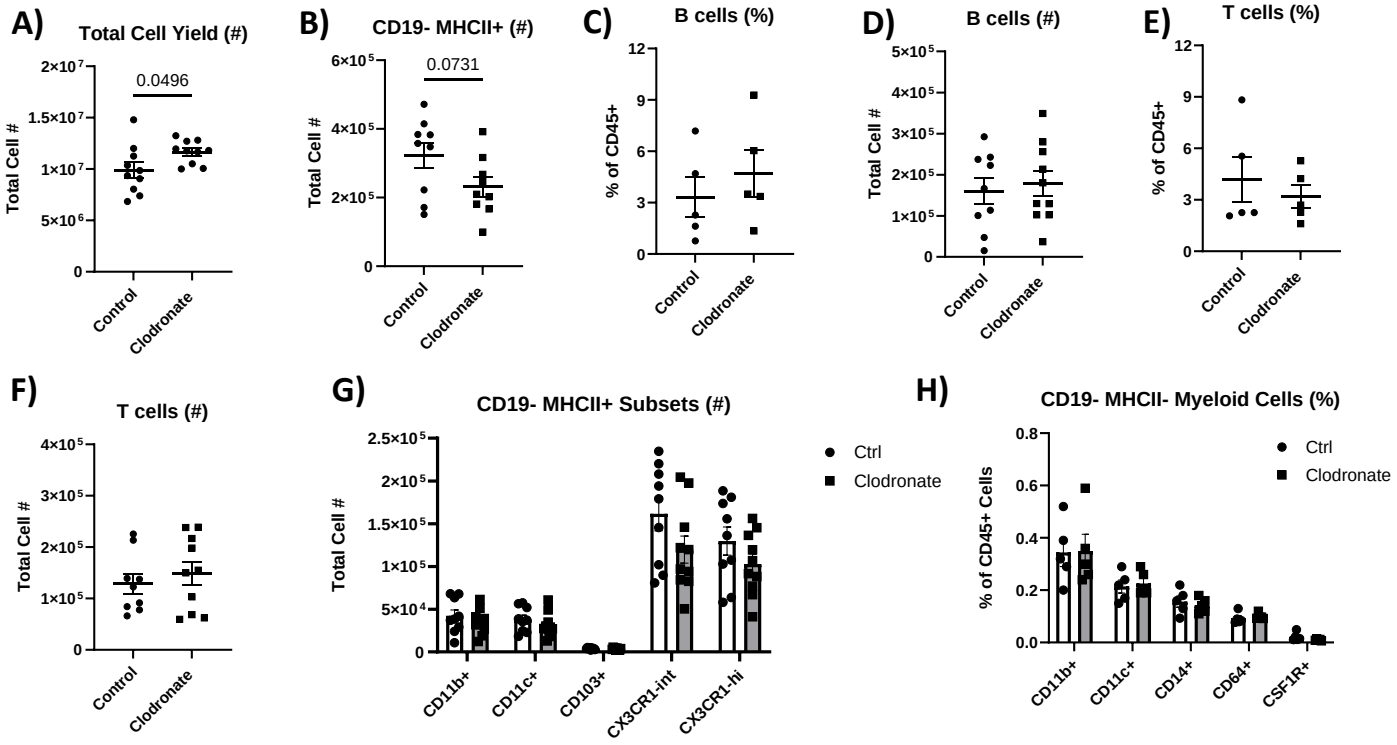
S1 *E. faecalis* dissemination is not correlated with its abundance in the distal small intestine (DSI), cecum, or feces. (**A-C**) Mice were colonized as in **Fig. 1A.** *E. faecalis* dissemination was enumerated in the cMLN and correlated with its abundance in the DSI (**A**), cecum (**B**), and feces (**C**). Data is pooled from 4 independent experiments using 5 mice per group. R^2 and P values were calculated using a Pearson correlation analysis.

Supplemental Figure 2



S2 Ceftriaxone does not elicit gross immunological changes in the colonic lamina propria. (**A**) Representative gating strategy for identifying T cells (CD45+ CD3+ CD19-), B cells (CD45+ CD3- CD19+) and non-B cell APCs (CD45+ CD3- CD19- MHCII+) in the colon by flow cytometry. Colons were harvested from mice treated as in **Fig. 1A** and flow cytometry was performed to assess non-B cell APCs, T cells, and B cells (**B**), or non-B cell APC subsets (**C**) as a percentage of CD45+ cells. Mean and standard error of the mean are reported, and statistical significance was determined using an unpaired t test ($P > 0.05$ not reported). Data is representative of 3 independent experiments using 5 mice per group.

Supplemental Figure 3



S3 Effects of intracolonic clodronate administration on colonic immune cell populations. Mice were treated as in **Fig. 2A**. Total cell yields from colonic lamina propria isolation of control and clodronate treated mice (**A**). Flow cytometric analysis of colonic non-B cell APCs (CD45+ CD3- CD19- MHCII+) (**B**), B cells (CD45+ CD3- CD19+) (**C, D**), T cells (CD45+ CD3+ CD19-) (**E, F**), relevant APC subsets (**G**), or non-APC myeloid cell subsets (CD45+ CD3- CD19- MHCII-) (**H**). Y-axis represents the total cell number (**A, B, D-G**), or the percent of CD45+ cells (**C, E, H**) as a percent of CD45+ cells. Mean and standard error of the mean are reported, and statistical significance was determined using an unpaired t test. Data is representative of 3 independent experiments using 5 mice per group. (**C, E, H**) Data is pooled from 2 experiments to account for variability in cell yields. P > 0.10 not reported.