## **1** Supplemental Material

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## 3 Figure S1. Flow cytometry of nasal lavages.

- 4 (A-D) Representative flow cytometry dot plots of nasal lavages from *S. pneumoniae*
- 5 colonized WT (A and C) and  $Il1r1^{-/-}$  (B and D) mice. Boxes indicate populations of
- 6 neutrophils  $(Ly6G^+, CD11b^+)$  after 3 days of colonization (A and B) and
- 7 monocytes/macrophages (F4/80<sup>+</sup>, CD11b<sup>-</sup>) at 14 (C and D) days of colonization.





