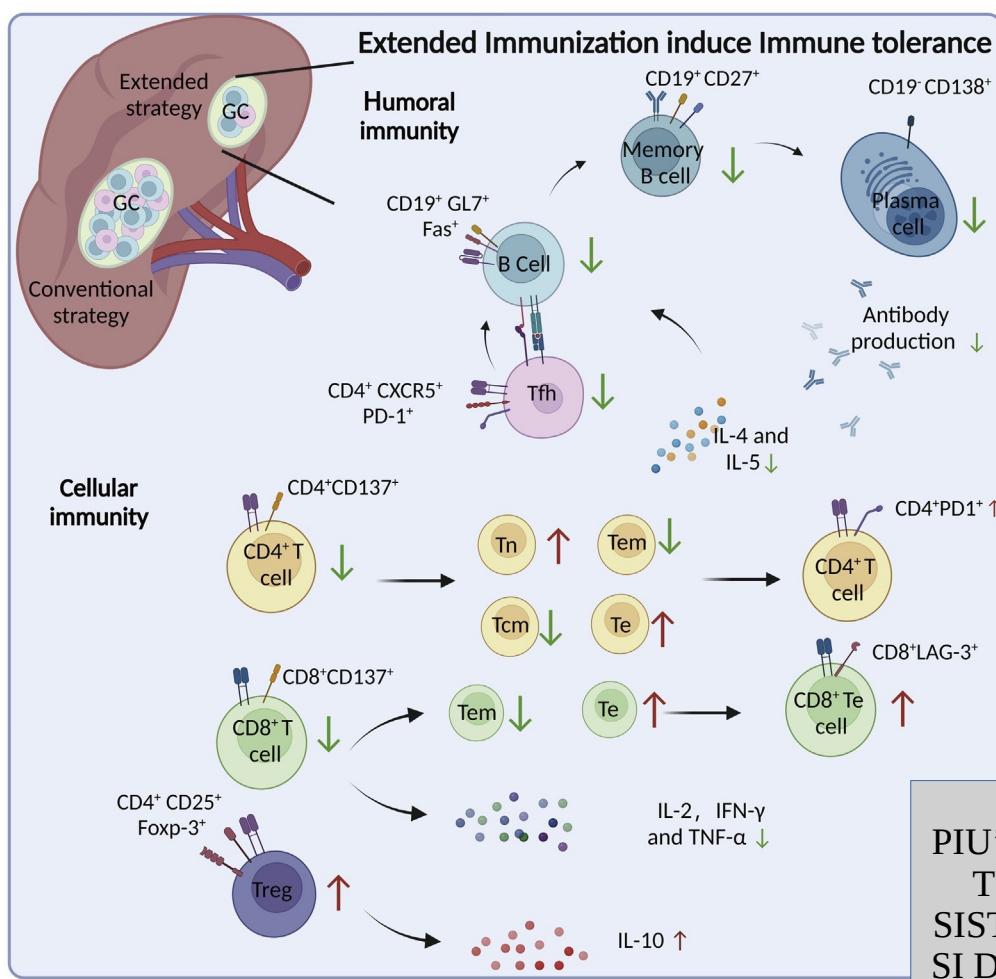


Extended SARS-CoV-2 RBD booster vaccination induces humoral and cellular immune tolerance in mice

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Open Access • Published: November 02, 2022 • DOI: <https://doi.org/10.1016/j.isci.2022.105479> •



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Highlights
Extended immunizations impaired the serum neutralization activity

Extended immunizations suppressed the formation of germinal center

Extended immunizations inhibited the activation of CD8⁺T cells

PIU' DOSI DI "VACCINO"
TI FAI, E PIU' IL TUO
SISTEMA IMMUNITARIO
SI DETERIORA. CHIARO?

ENGLISH

ITALIANO

page 12: << repeated dosing after the establishment of vaccine response might not further improve the antigen-specific reactivity; instead, it could cause systematic tolerance and inability to generate effective humoral and cellular immune responses to current SARS-CoV-2 variants >>

pag. 12: << dosi ripetute dopo aver ottenuto una risposta [immunitaria] al "vaccino" puo' non migliorare ulteriormente la reattività antigen-specifica; al contrario, potrebbe causare una tolleranza sistemica e un'incapacità a generare risposte immunitarie efficaci, umorali e cellulari, contro le varianti attuali del SARS-CoV-2 >>