Labs to Order (and why) 2 of 3

Flow Cytometry for B and T lymphocytes

- This is generally done only by an immunologic specialist. The pre-test would warrant this study. It should be noted that flow cytometry to
- probability should be high enough to send immediately, although in
- a case like this, even a normal lymphocyte number on the CBC w/ diff

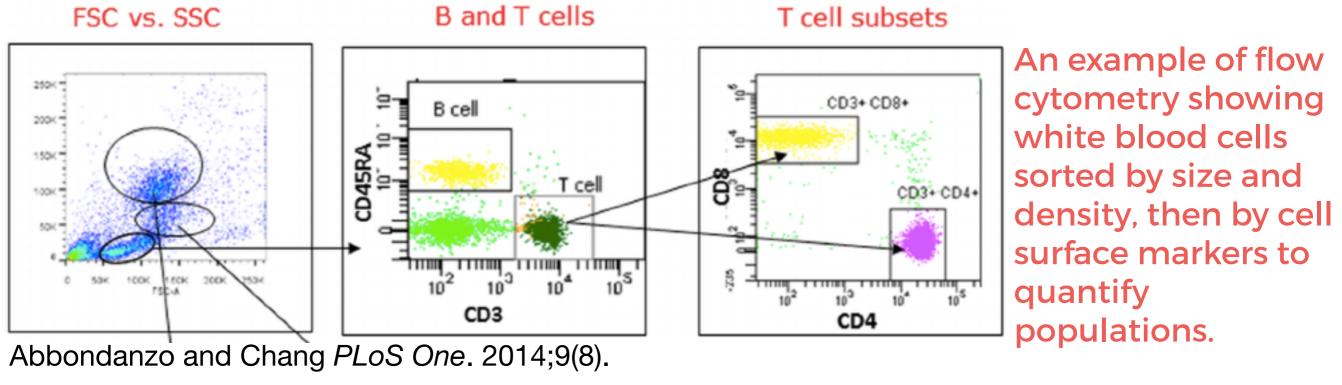
quantify naive and memory T cells can also be performed.

Quantitative Immunoglobulins (QuIGs)

sensitivity to detect 0 vs. a very low level. IgG subclass measurements are rarely helpful.

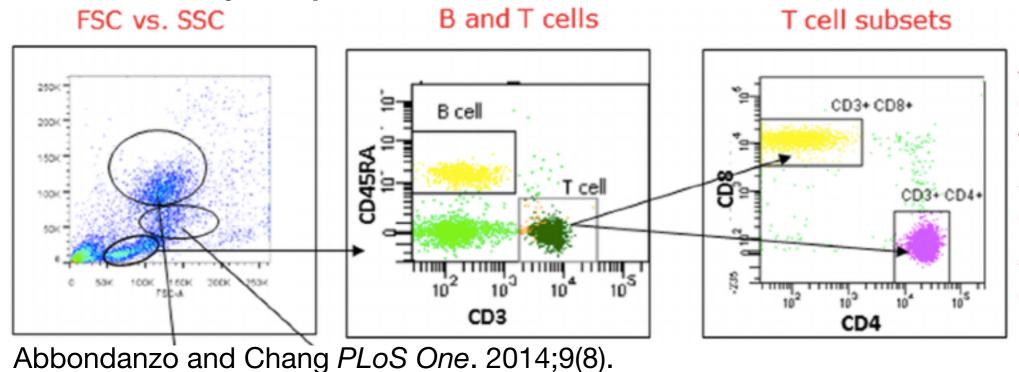
This test will measure the level of total antibody (IgM, IgG, IgA, IgE)

matched for age-adjusted normal values. The assay may not have



Labs to Order (and why) 2 of 3

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An example of flow cytometry showing white blood cells sorted by size and density, then by cell surface markers to quantify populations.

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