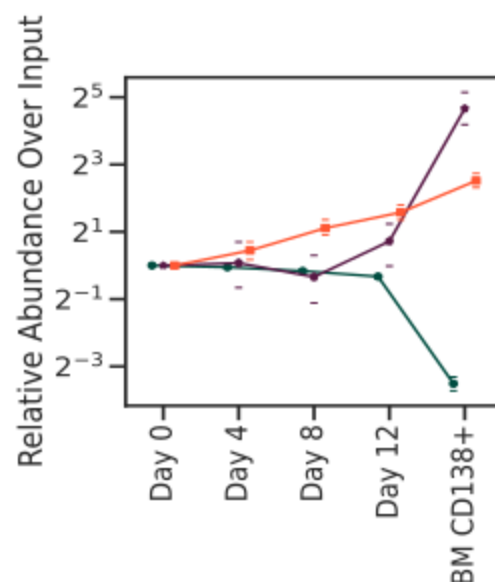
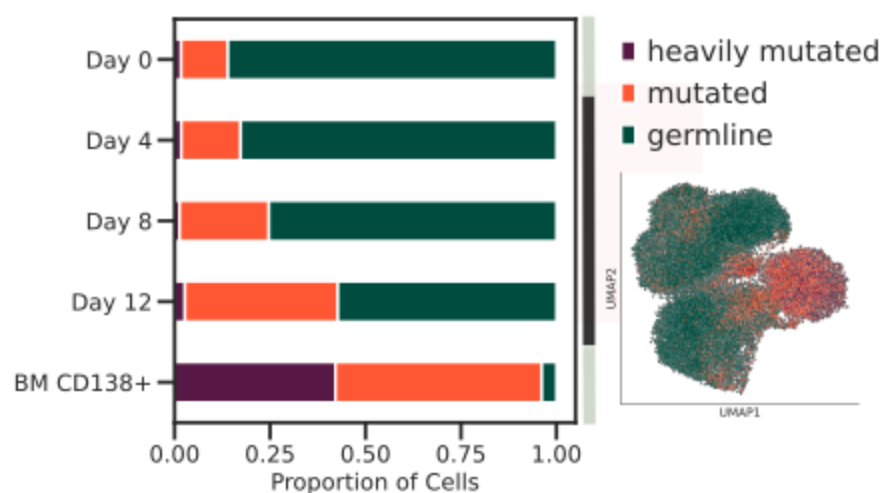
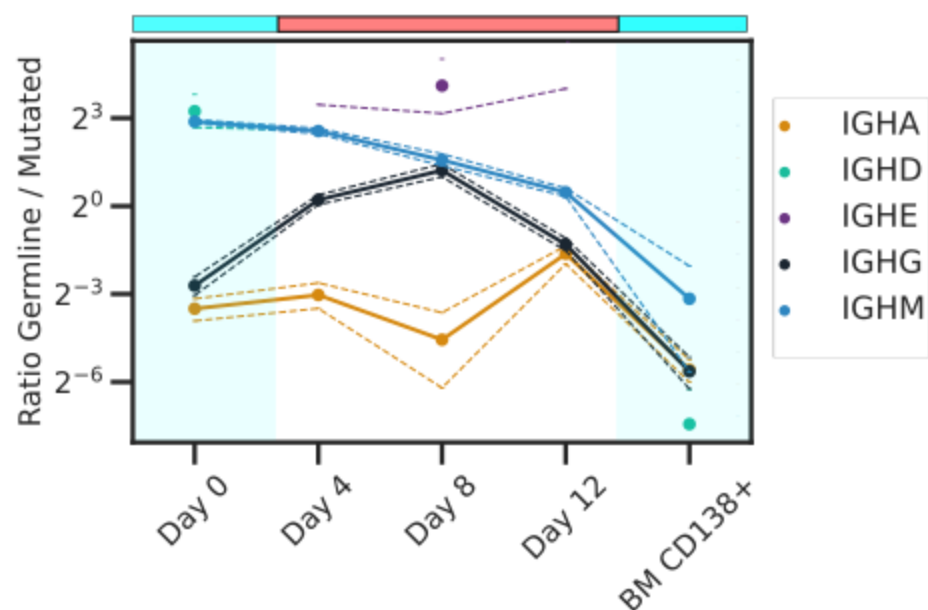
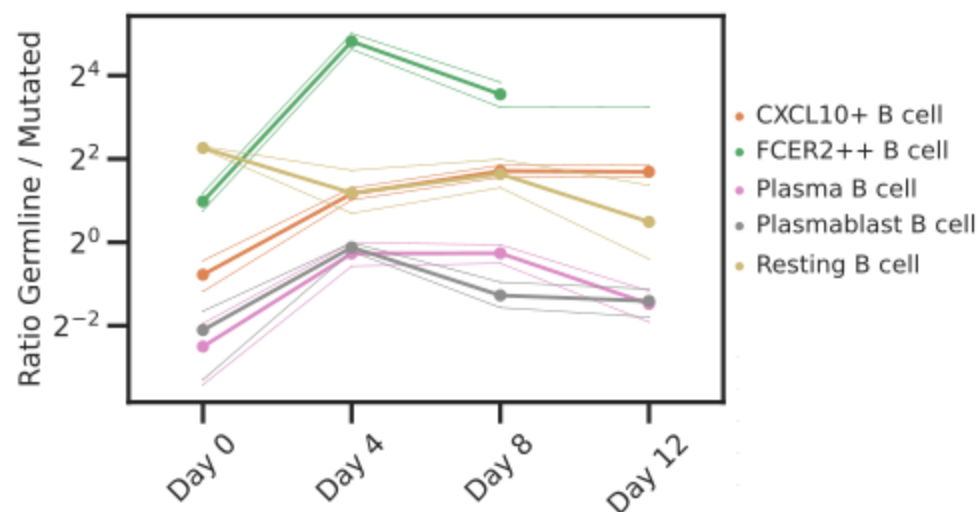


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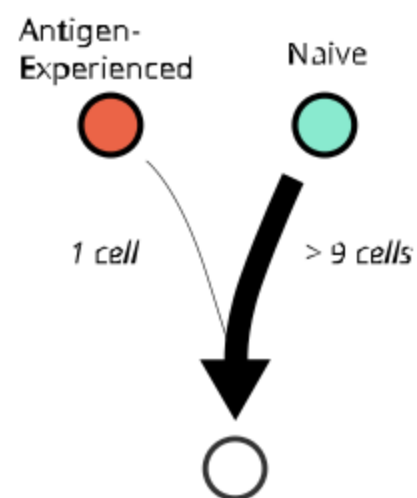
mutated progenitors are more persistent



germline and mutated progenitors have strong, different fate biases

c**d**

Progenitor Fate Bias



Class-Switched IGHE Cell

