|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| # |  | Total cohort numbers | ACP ever | ACP 3y |
| 1 | All current serious illness definitions |  |  |  |
|  |  |  |  |  |
| 2 | All current serious illness definition  PLUS  2 dx in the problem list if >=65 |  |  |  |
| 3 | All current serious illness definition  PLUS  2 dx in the problem list if >=75 |  |  |  |
|  |  |  |  |  |
| 4 | All current serious illness definition  PLUS  2 dx in the problem list AND encounter codes if >=65 |  |  |  |
| 5 | All current serious illness definition  PLUS  2 dx in the problem list AND encounter codes if >=75 |  |  |  |
|  |  |  |  |  |
| 6 | All current serious illness definition  PLUS  1 dx in the problem list AND encounter codes if >=65 |  |  |  |
| 7 | All current serious illness definition  PLUS  1 dx in the problem list AND encounter codes if >=75 |  |  |  |
|  |  |  |  |  |

We want to see how many patients we have at baseline with just the serious illness definitions and also how much additional bang for the buck would we get if we used

* 2 dx codes in the problem list by 2 different age cut offs;
* 2 dx codes in the problem list but also needing to be in the encounter codes by 2 different age cut offs;
* by 1 dx in the problem list and encounter code by 2 different age cut offs.