·	pectancy phs with lea		
states	0	1	2
000	0.532	0.289	0.115
100	0.923	0.543	0.246
020	1.172	0.710	0.339
003	1.424	0.953	0.366
120	1.538	0.921	0.484
103	1.894	1.203	0.546
023	2.106	1.472	0.602
123	2.445	1.605	0.811