

Natural history	Well	Stroke	Post-stroke	Dead	
Well		0.75	0.15	0.00	0.10
Stroke		0.00	0.00	1.00	0.00
Post-stroke		0.00	0.25	0.55	0.20
Dead		0.00	0.00	0.00	1.00

Anticoagulation	Well	Stroke	Post-stroke	Dead	
Well		0.75	0.15	0.00	0.10
Stroke		0.00	0.00	1.00	0.00
Post-stroke		0.00	0.16	0.70	0.14
Dead		0.00	0.00	0.00	1.00

0.65 RR reducing embolic stroke and stroke death

1.05 RR increasing hemorrhagic stroke death

$$stroke = 0.25(0.65)$$

$$dead = 0.20(0.65)(1.05)$$

$$post-stroke = 1.00 - p(stroke) - p(dead) - 0.00$$

Problem 4.