

CSE422: Artificial Intelligence
Quiz
Fall 2024

	A		!A	
	B	!B	B	!B
C	.048	.156	.18	.23
!C	.052	.244	.014	X

- Calculate $P(!C)$
- Calculate $P(B \text{ and } !B)$
- Calculate $P(A | !B)$
- Determine whether !B and A are independent of each other