

Transcript

Live Video – More Practice with Conditional Probability

1. 00:01 / 00:06 - Given that the individual has a calcium concentration of five or more, what is the probability the
2. 00:06 / 00:13 - individual has these crystals present? So that's A given B, a having the crystals given
3. 00:13 / 00:20 - five or more. So how many have five or more? Total? Careful. How many total have five or
4. 00:21 / 00:28 - more? Plus A, so I got to do 16 plus 8 to get me my denominator. And then of those how
5. 00:30 / 00:37 - many have these crystals present? 11 plus 7 or 18. When I do this over here, 11 plus
6. 00:39 / 00:42 - 7 over 16 plus 8, I get exactly 0.75.