1. Record Nr. UNINA9910728793103321 Crash course statistics. The normal distribution Titolo [Place of publication not identified]:,: Crash Course Statistics,, 2018 Pubbl/distr/stampa Descrizione fisica 1 online resource (11 minutes) Collana Academic Video Online Soggetti Statistics - Study and teaching Distribution (Probability theory) Probability measures **Probabilities** Educational films. Short films. Lingua di pubblicazione Inglese **Formato** Videoregistrazione Livello bibliografico Monografia Title from resource description page (viewed April 13, 2022). Note generali Sommario/riassunto Today is the day we finally talk about the normal distribution! The normal distribution is incredibly important in statistics because distributions of means are normally distributed even if populations aren't. We'll get into why this is so - due to the Central Limit Theorem but it's useful because it allows us to make comparisons between different groups even if we don't know the underlying distribution of the population being studied.