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In this talk we discuss compactness of Toeplitz operators acting on weighted Bergman spaces on pseudoconvex domains. As a corollary of our main result, we obtain a characterization of compactness of Toeplitz operators on weighted Bergman spaces on strongly pseudoconvex domains. (Joint work with Sonmez Sahutoglu and Yunus Zeytuncu) (Received August 29, 2017)