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How fast can we walk? COURTNEY BARKER, MELISSA AKERS, KURT BAUGHMAN, HOWARD WETZLER, GABRIELA POPA, Ohio University Zanesville — We have made a model to find out how fast a person can walk, and figure out the maximum walking speed. Several recordings of walking people of various masses and heights were analyzed using LoggerPro. A force platforme was used to figure out the normal and horizontal forces applied to the floor as walking.

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