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The original paper on When Zombies Attack [1] provided a mathematical context for modeling the Zombie Apocalypse using the SIR (Susceptible-Infectious-Removed) ordinary differential equation model from epidemiological modeling. We question and change the assumptions in their model to be more realistic. We will show how ideas such as a sphere of influence (saturation) can help humanity survive a Zombie outbreak.

[1] P. Munz, I. Hudea, J. Imad and R. Smith?, 2009, When Zombies Attack, *Infectious Disease Modelling Research Progress*, p. 133-150. (Received August 07, 2012)