Data Visualization

ASSIGNMENT 5

Tea Tušar, Data Science and Scientific Computing, Information retrieval and data visualization

Assignment 5

Getting heavier, younger: trajectories of obesity over the life course

https://pubmed.ncbi.nlm.nih.gov/19949415/

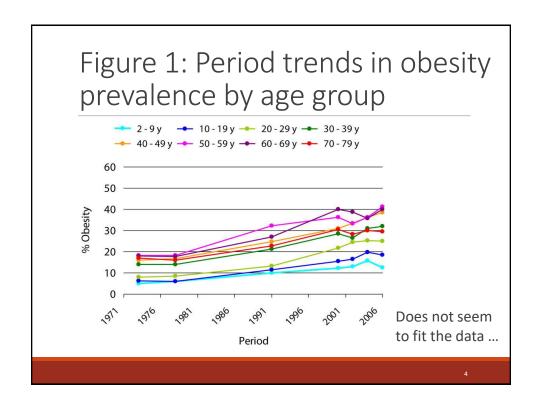
Study documenting generational patterns of obesity from early childhood through adulthood across birth cohorts

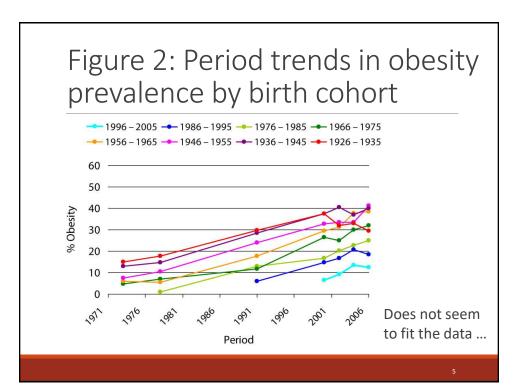
Birth cohort = group of people born during a particular period

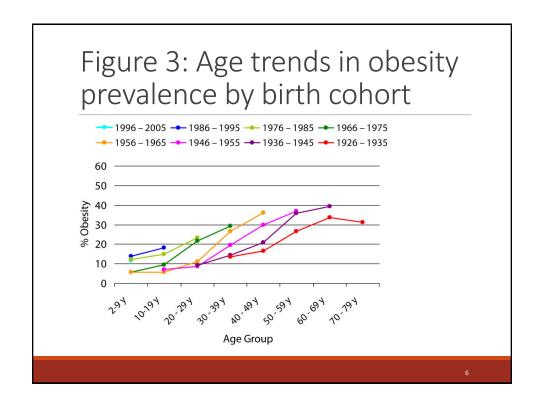
The study took place between 1971 and 2006

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Age 199 group 200	996- 1	L986-	etwee 1976- 1985	n 1976 1966 -	5-1985 1956 -	1946-	1936-	1926-
group 200 2-9 y 12, 10-19 y 20-29 y					1956-	1946-	1936-	1926-
2-9 y 12, 10-19 y 20-29 y			1303	1975	1965	1955	1945	1935
20-29 y	2,00 1	15,77	14,14	5,82	5,63			
	1	18,39	15,10	9,60	5,77	7,03		
30-39 y			23,56	23,63	12,46	8,68	9,11	
				29,60	27,66	20,63	14,35	13,63
40-49 y					36,39	30,45	21,86	16,54
50-59 y						37,15	36,18	28,81
60-69 y							39,47	34,70
70-79 y								31,23







Assignment 5

Create a single visualization for the given data

Send the visualization to me via a private chat on Teams by Sunday, November 5

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