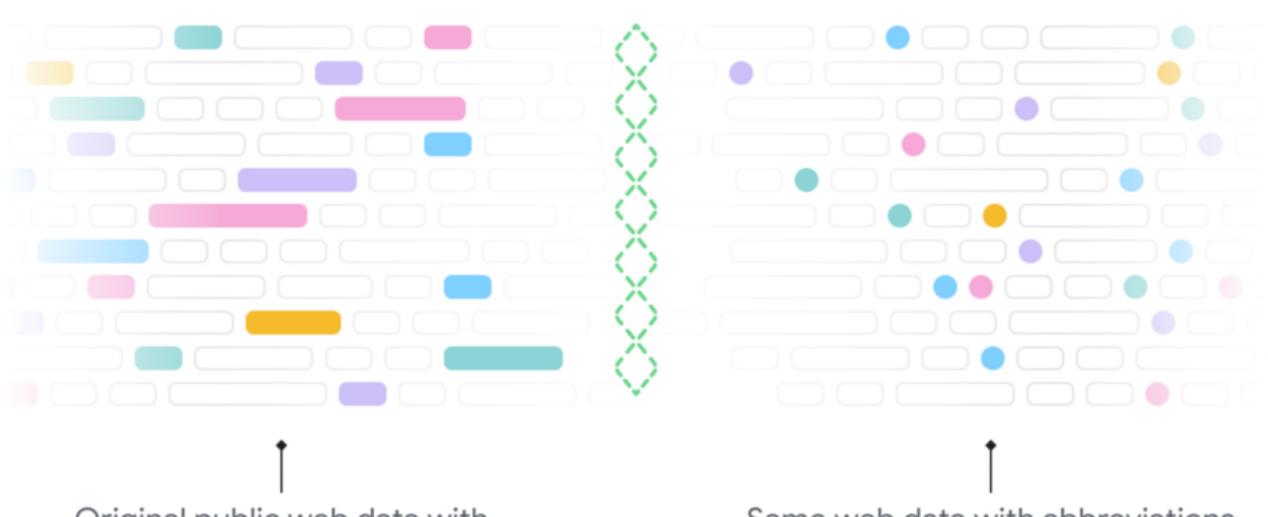
WEB SCALE REVERSE SUBSTITUTION

Full terms in public web data are converted into abbreviations using a dictionary



Original public web data with medical terms

Same web data with abbreviations substituted for original words based on a dictionary