



S1 Figure: DNA yield and purity based on skim milk and whole milk. Notched box plots showing (A) the DNA yield and (B) the DNA purity (260/280 absorbance) obtained from skim and whole milk. The notched box signifies the 75% (upper) and 25% (lower) quartile showing the distribution of 50% of the samples. The line inside the box plot represents the median, and the notch the 95% confidence interval for the median. The whiskers (top and bottom) represent the maximum and minimum values. Outliers, which are beyond 1.5 times the interquartile range above the maximum value and below the minimum value, are shown with open circles.