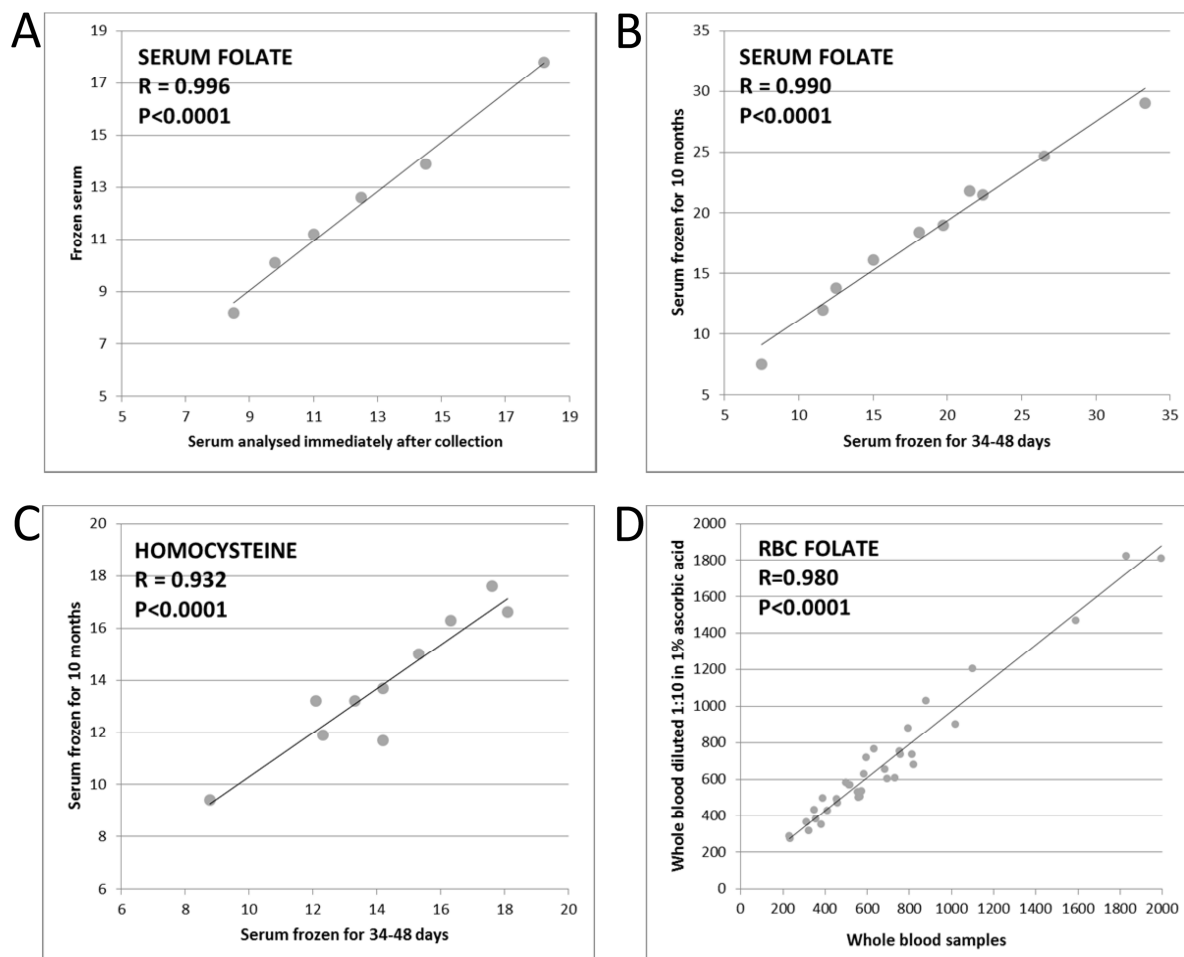


Folate/homocysteine metabolism and lung cancer risk among smokers

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Supporting information, S1 Fig



S1 Fig. Correlations between the metabolite values determined from differently treated aliquots of randomly selected samples A) folate concentration determined from serum samples within a day of blood collection vs. serum samples frozen for a few days; B) folate concentrations determined from serum samples frozen for 34-48 days vs. serum samples frozen for 10 months; C) homocysteine concentrations determined from serum samples frozen for 34-48 days vs. serum samples frozen for 10 months; D) RBC folate concentrations determined from whole blood vs. whole blood diluted 1:10 in 1% ascorbic acid, frozen for 2 years. The measures were corrected for the hematocrit values. Correlations were calculated using Pearson statistics.