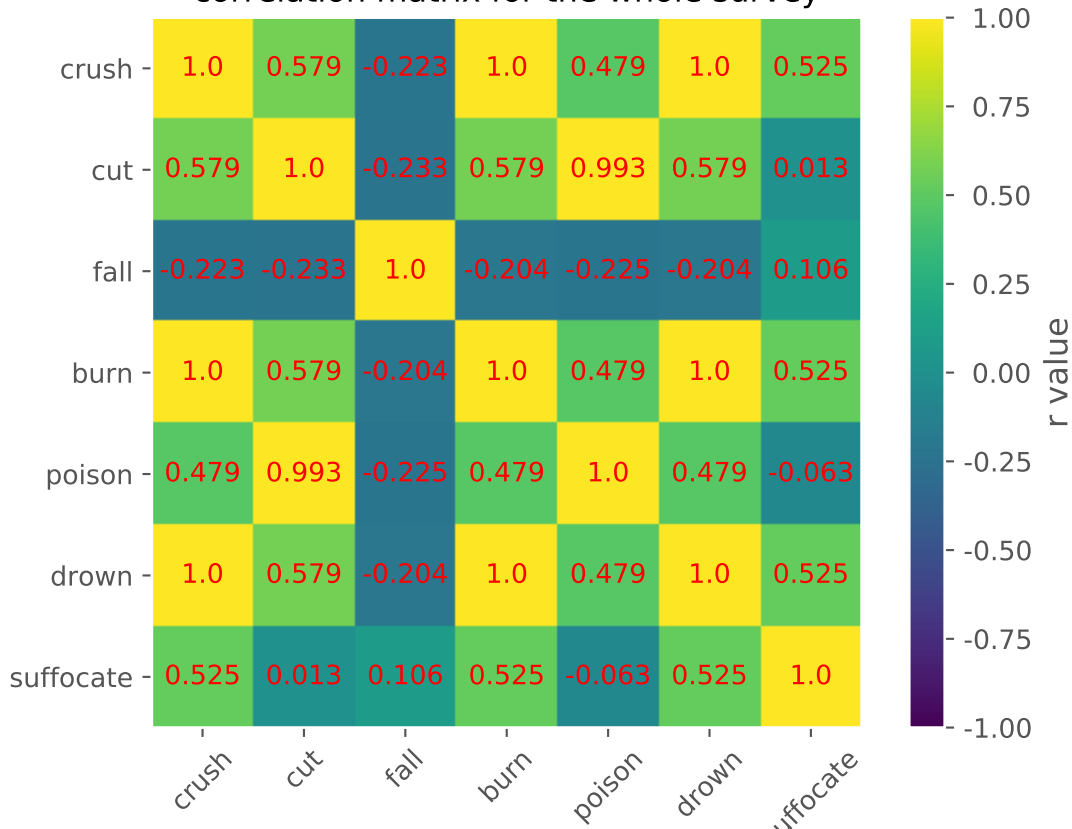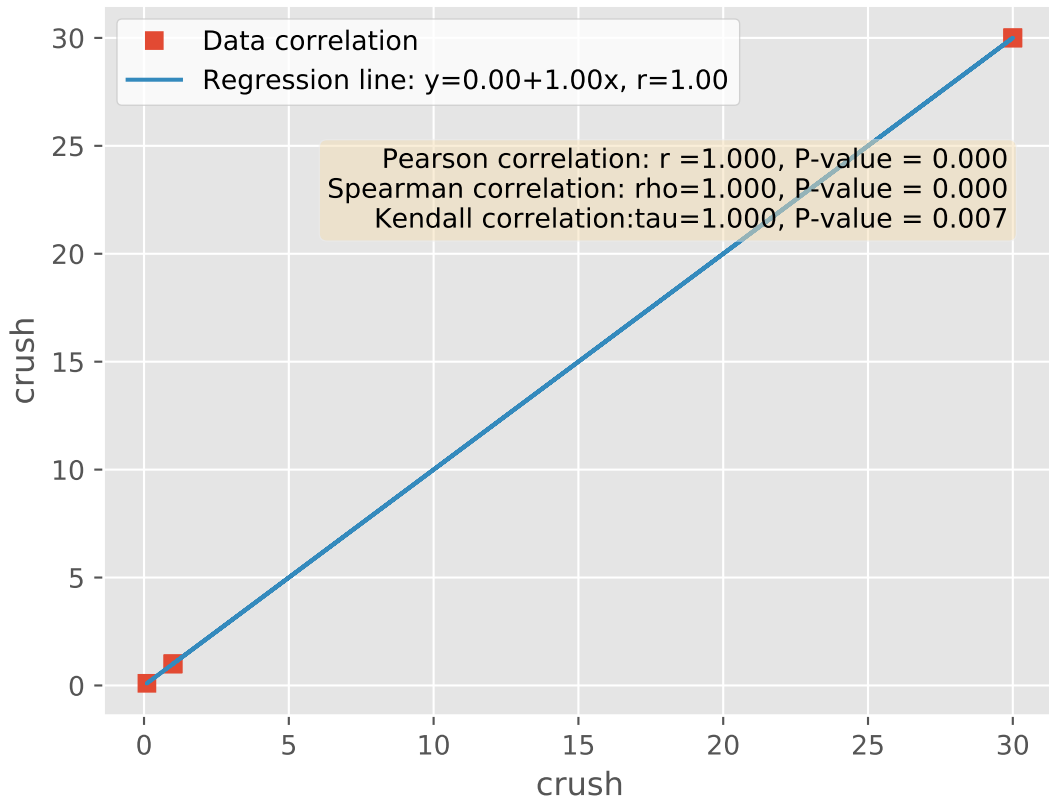correlation matrix for the whole survey
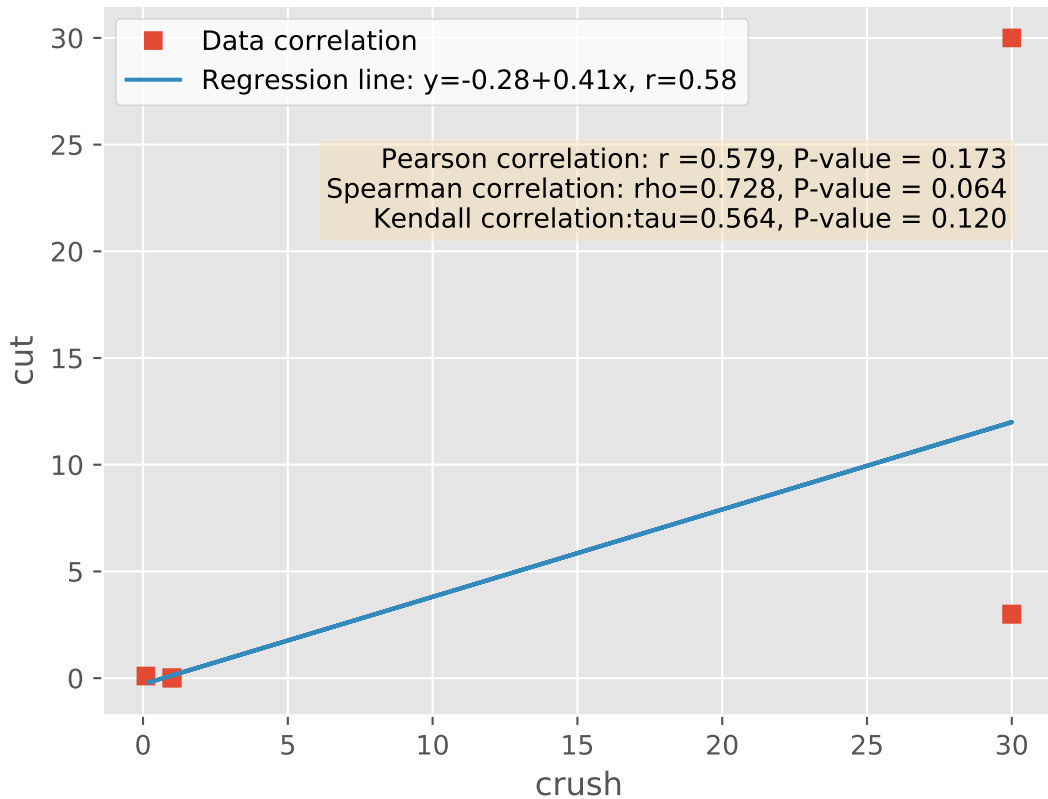
correlation result between crush and crush data

- Data correlation
- Regression line: y=0.00+1.00x, r=1.00

Pearson correlation: r =1.000, P-value = 0.000
Spearman correlation: rho=1.000, P-value = 0.000
Kendall correlation:tau=1.000, P-value = 0.007

correlation result between crush and cut data

- Data correlation
- Regression line: y=-0.28+0.41x, r=0.58

Pearson correlation: r =0.579, P-value = 0.173
Spearman correlation: rho=0.728, P-value = 0.064
Kendall correlation:tau=0.564, P-value = 0.120

correlation result between crush and fall data

Pearson correlation: r =-0.223, P-value = 0.631
Spearman correlation: rho=0.000, P-value = 1.000
Kendall correlation:tau=0.058, P-value = 0.868

Data correlation
Regression line: y=2.63+-0.05x, r=-0.22
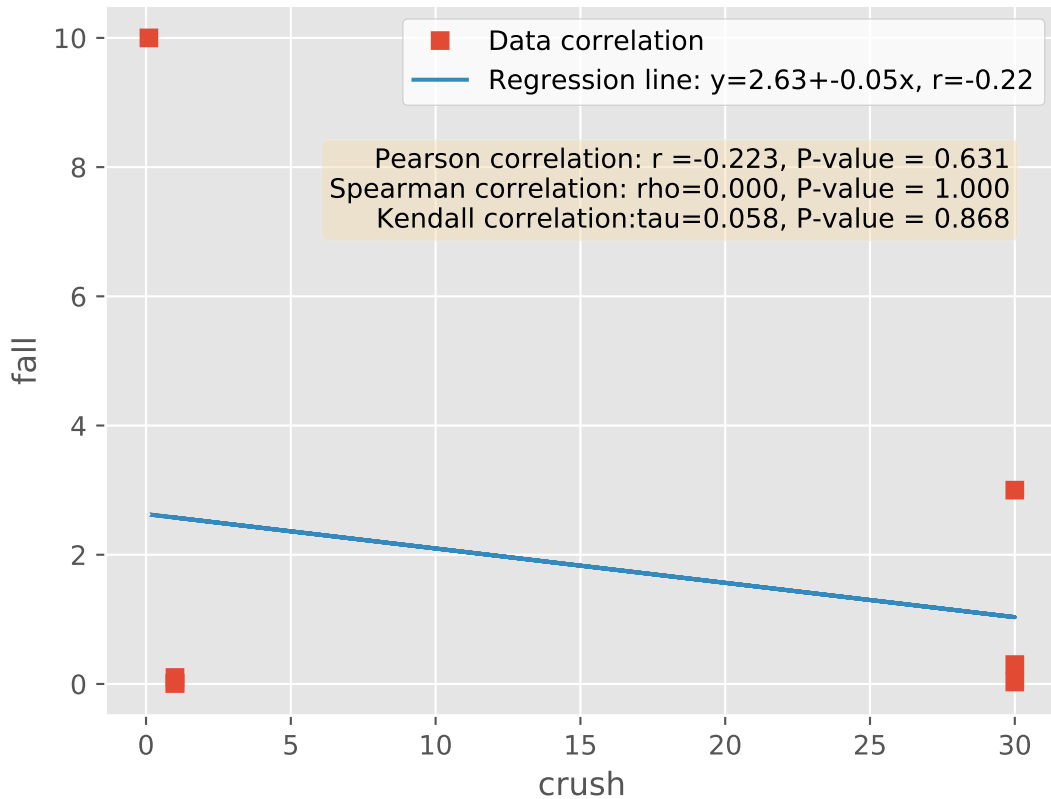
correlation result between crush and burn data

Pearson correlation: r =1.000, P-value = 0.000
Spearman correlation: rho=0.935, P-value = 0.002
Kendall correlation:tau=0.894, P-value = 0.022

Data correlation
Regression line: y=0.01+0.00x, r=1.00

burn
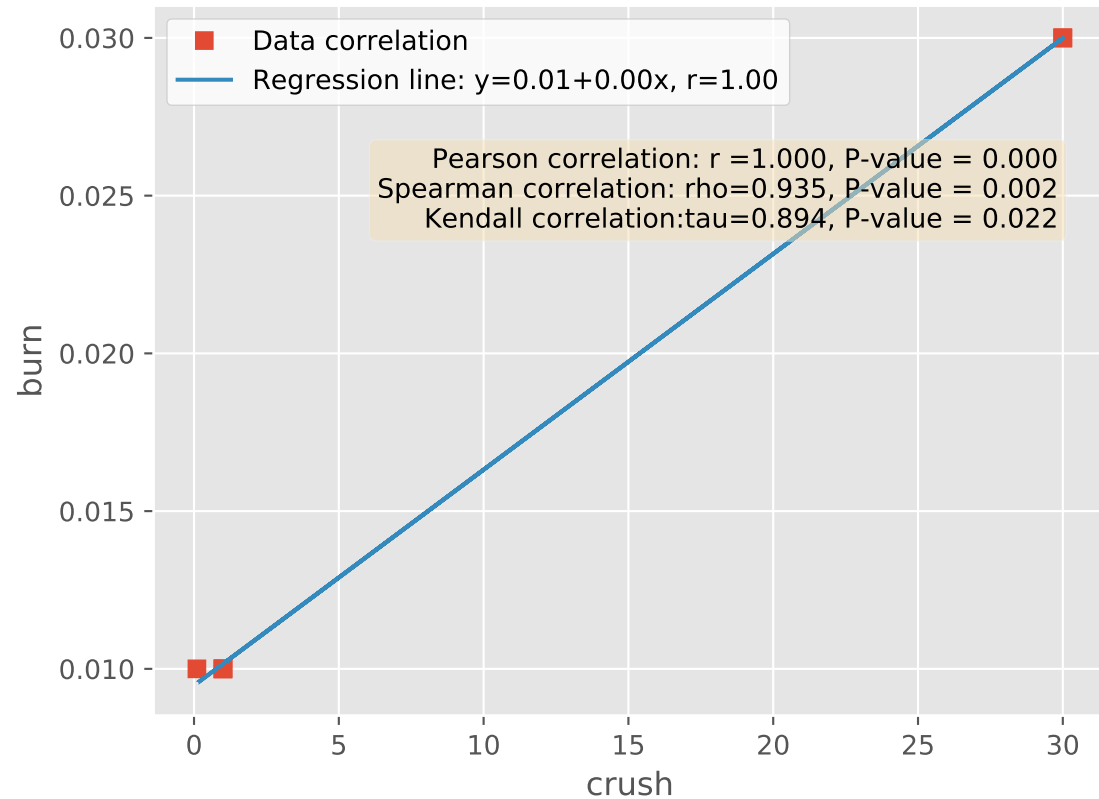
crush

correlation result between crush and poison data

- Data correlation
- Regression line: y=-0.02+0.03x, r=0.48

Pearson correlation: r =0.479, P-value = 0.277
Spearman correlation: rho=0.904, P-value = 0.005
Kendall correlation:tau=0.828, P-value = 0.027
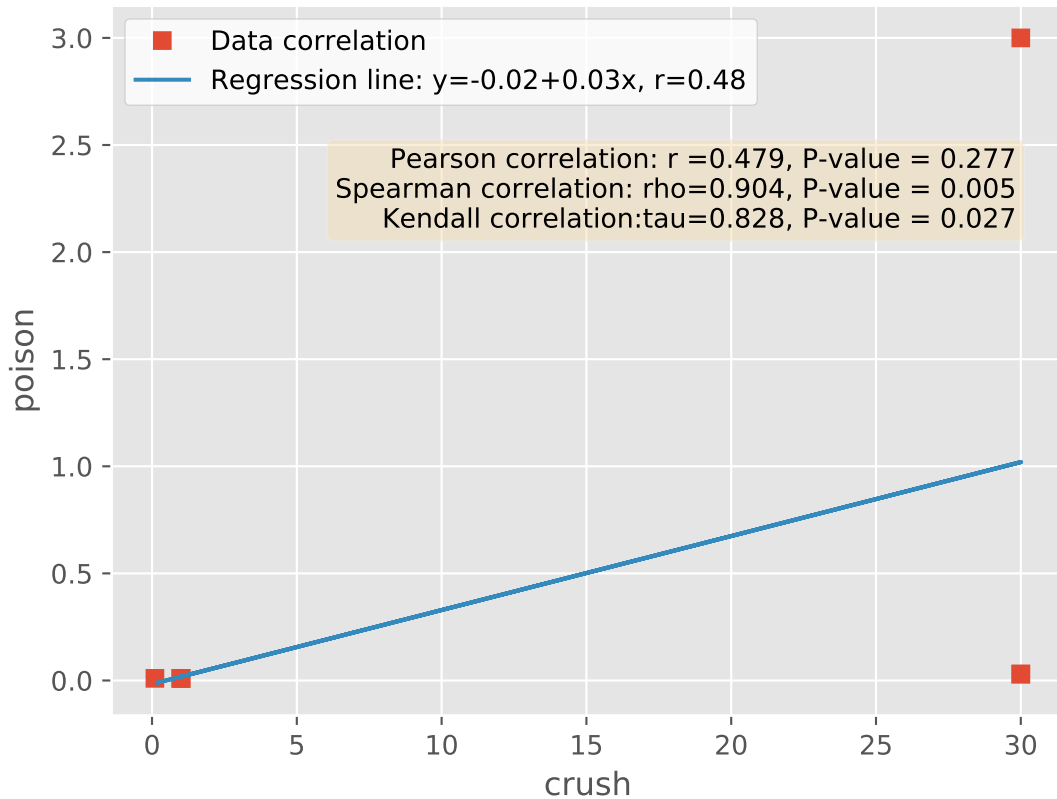
correlation result between crush and drown data

■ Data correlation
— Regression line: y=0.01+0.00x, r=1.00

Pearson correlation: r =1.000, P-value = 0.000
Spearman correlation: rho=0.935, P-value = 0.002
Kendall correlation:tau=0.894, P-value = 0.022
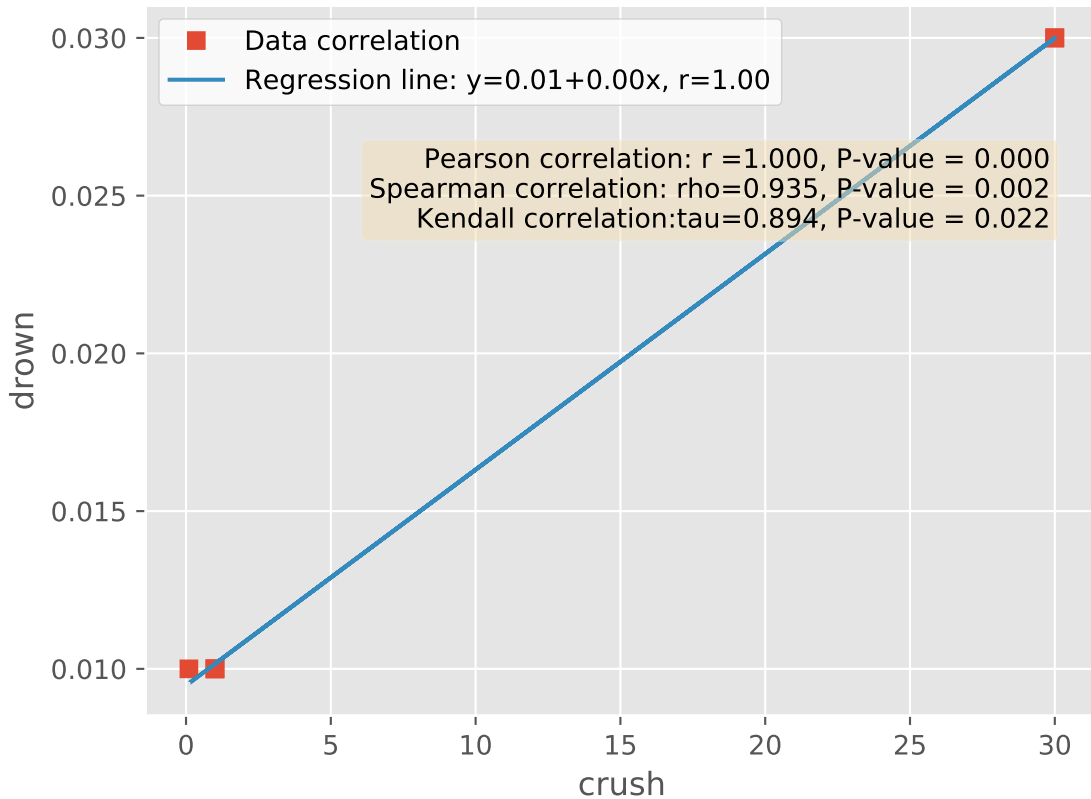
correlation result between crush and suffocate data

Data correlation
Regression line: y=-0.28+0.38x, r=0.52

Pearson correlation: r =0.525, P-value = 0.226
Spearman correlation: rho=0.894, P-value = 0.007
Kendall correlation:tau=0.800, P-value = 0.029