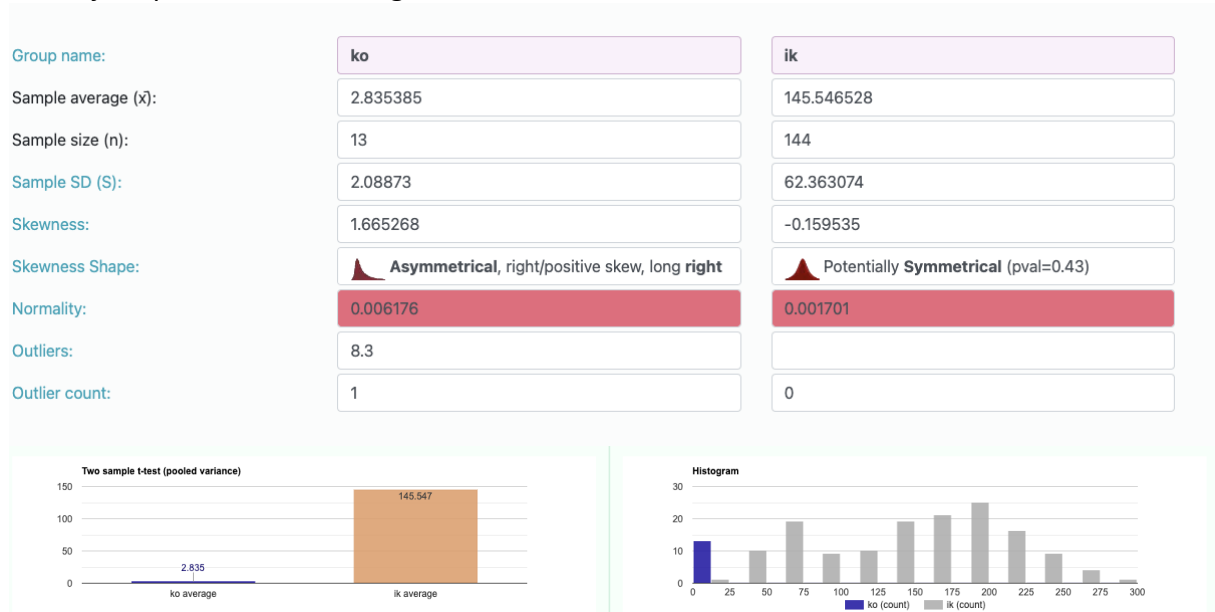


ikterus

popis bili konj

### T-test

nástroj: <https://www.statskingdom.com/>



The p-value equals **7.327e-14**,

uro moč

Počet z urobilinogen.urine	urobilinogen.urine		
group	neg	poz	Celkový součet
IK	91	41	132
KO	9	4	13
Celkový součet	100	45	145

<https://www.graphpad.com/quickcalcs/contingency1/>

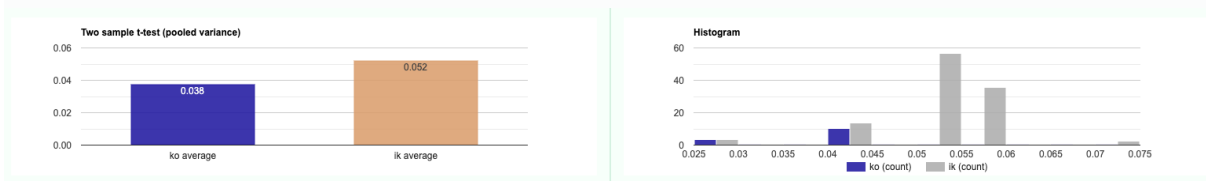
### Fisher's exact test

The two-tailed P value equals 1.0000

The association between rows (groups) and columns (outcomes) is considered to be not statistically significant.

**hmotnost jater**

Group name:	ko	ik
Sample average ( $\bar{x}$ ):	0.0376923	0.0520909
Sample size (n):	13	110
Sample SD (S):	0.00438529	0.00813819
Skewness:	-1.451132	-0.0916908
Skewness Shape:	Asymmetrical, left/negative skew, long left	Potentially Symmetrical (pval=0.691)
Normality:	0.00001847	4.957e-9
Outliers:	0.03, 0.03, 0.03	0.03, 0.03, 0.03, 0.08
Outlier count:	3	4



The p-value equals **6.169e-9**,

bilirubin v moči X konj. bilirubin:

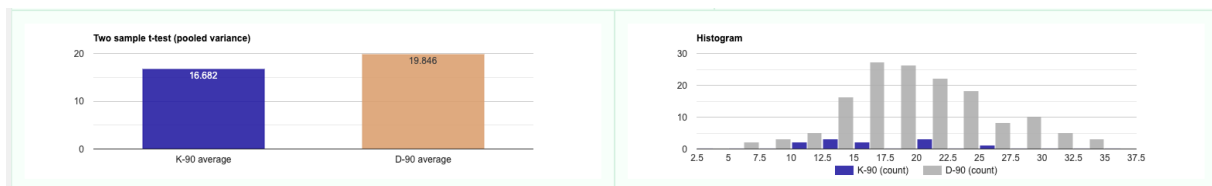
Group name:	b.m.n.	bi.m.a
Sample average ( $\bar{x}$ ):	77.752069	146.476695
Sample size (n):	29	118
Sample SD (S):	75.988488	64.871158
Skewness:	0.628432	-0.278718
Skewness Shape:	Potentially Symmetrical (pval=0.147)	Potentially Symmetrical (pval=0.211)
Normality:	0.002919	0.01117
Outliers:		
Outlier count:	0	0



The p-value equals **0.00002153**,

diabetes  
glykémie 90 min

Group name:	<b>K-90</b>	<b>D-90</b>
Sample average ( $\bar{x}$ ):	16.681818	19.846207
Sample size (n):	11	145
Sample SD (S):	5.229497	5.681036
Skewness:	0.38314	0.290915
Skewness Shape:	Potentially <b>Symmetrical</b> (pval=0.562)	Potentially <b>Symmetrical</b> (pval=0.149)
Normality:	<b>0.18</b>	<b>0.06162</b>
Outliers:		33.1
Outlier count:	0	1



The p-value equals **0.07543**

### Glykémie 30 minut

Group name:	<b>K-30</b>	<b>D-30</b>
Sample average ( $\bar{x}$ ):	21.390909	20.675694
Sample size (n):	11	144
Sample SD (S):	4.179104	4.590081
Skewness:	0.0829379	-0.154616
Skewness Shape:	Potentially <b>Symmetrical</b> (pval=0.9)	Potentially <b>Symmetrical</b> (pval=0.444)
Normality:	<b>0.9615</b>	<b>0.02683</b>
Outliers:		5.6
Outlier count:	0	1



The p-value equals **0.6171**,