**Normality tests: 11 Mar 2022, 12:03:21**

P<0.05 = not normally distributed

. for var hhagpsp - tempd2: swilk X

-> swilk hhagpsp

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

hhagpsp | 13 0.75698 4.280 2.848 0.00220:

-> swilk hhag10p

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

hhag10p | 13 0.75857 4.252 2.836 0.00229

-> swilk hhag20p

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

hhag20p | 13 0.92717 1.283 0.488 0.31278

-> swilk hhag30p

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

hhag30p | 13 0.73054 4.746 3.051 0.00114

-> swilk hhag40p

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

hhag40p | 13 0.90047 1.753 1.100 0.13575

-> swilk hhag50p

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

hhag50p | 13 0.73768 4.620 2.998 0.00136

-> swilk hhag60p

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

hhag60p | 12 0.87367 2.111 1.456 0.07276

-> swilk hhag70p

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

hhag70p | 4 0.90636 1.080 0.092 0.46334

-> swilk hhage30p

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

hhage30p | 13 0.81538 3.252 2.310 0.01044

-> swilk hhage60p

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

hhage60p | 13 0.84096 2.801 2.018 0.02180

-> swilk hhage90p

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

hhage90p | 12 0.91668 1.392 0.645 0.25957

-> swilk pulseb

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

pulseb | 13 0.86024 2.462 1.765 0.03880

-> swilk pulseps

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

pulseps | 13 0.98875 0.198 -3.171 0.99924

-> swilk pulse10

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

pulse10 | 13 0.97596 0.423 -1.684 0.95386

-> swilk pulse20

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

pulse20 | 13 0.95223 0.841 -0.338 0.63250

-> swilk pulse30

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

pulse30 | 13 0.86882 2.311 1.641 0.05044

-> swilk pulse40

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

pulse40 | 13 0.88293 2.062 1.418 0.07815

-> swilk pulse50

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

pulse50 | 13 0.95177 0.849 -0.320 0.62534

-> swilk pulse60

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

pulse60 | 12 0.85914 2.353 1.668 0.04770

-> swilk pulse70

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

pulse70 | 4 0.91099 1.027 0.031 0.48766

-> swilk pulsee30

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

pulsee30 | 13 0.97551 0.431 -1.647 0.95027

-> swilk pulsee60

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

pulsee60 | 13 0.93577 1.131 0.242 0.40446

-> swilk pulsee90

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

pulsee90 | 13 0.93044 1.225 0.398 0.34539

-> swilk pulsee120

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

pulsee120 | 13 0.39667 10.627 4.630 0.00000

-> swilk pulsed2

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

pulsed2 | 13 0.96041 0.697 -0.706 0.75992

-> swilk sapb

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

sapb | 13 0.91035 1.579 0.895 0.18544

-> swilk sapps

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

sapps | 13 0.90258 1.716 1.058 0.14511

-> swilk sap10

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

sap10 | 13 0.90374 1.695 1.034 0.15052

-> swilk sap20

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

sap20 | 13 0.97360 0.465 -1.500 0.93317

-> swilk sap30

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

sap30 | 13 0.80400 3.452 2.427 0.00761

-> swilk sap40

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

sap40 | 13 0.96695 0.582 -1.060 0.85539

-> swilk sap50

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

sap50 | 13 0.97245 0.485 -1.417 0.92172

-> swilk sap60

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

sap60 | 12 0.97646 0.393 -1.818 0.96547

-> swilk sap70

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

sap70 | 4 0.96404 0.415 -0.857 0.80431

-> swilk respb

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

respb | 13 0.89687 1.817 1.169 0.12113

-> swilk respps

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

respps | 13 0.88466 2.031 1.388 0.08250

-> swilk resp10

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

resp10 | 13 0.92473 1.326 0.552 0.29032

-> swilk resp20

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

resp20 | 13 0.84652 2.703 1.948 0.02570

-> swilk resp30

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

resp30 | 13 0.86424 2.391 1.708 0.04383

-> swilk resp40

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

resp40 | 13 0.80403 3.452 2.427 0.00761

-> swilk resp50

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

resp50 | 13 0.93761 1.099 0.185 0.42670

-> swilk resp60

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

resp60 | 12 0.88383 1.941 1.292 0.09815

-> swilk resp70

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

resp70 | 4 0.83824 1.865 0.877 0.19033

-> swilk respe30

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

respe30 | 13 0.91467 1.503 0.798 0.21241

-> swilk respe60

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

respe60 | 13 0.86716 2.340 1.665 0.04794

-> swilk respe90

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

respe90 | 13 0.96847 0.555 -1.152 0.87542

-> swilk respe120

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

respe120 | 13 0.88959 1.945 1.303 0.09629

-> swilk respd2

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

respd2 | 13 0.89552 1.840 1.195 0.11609

-> swilk tempb

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

tempb | 13 0.92068 1.397 0.655 0.25623

-> swilk tempps

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

tempps | 13 0.80016 3.520 2.465 0.00685

-> swilk temp10

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

temp10 | 13 0.96856 0.554 -1.158 0.87653

-> swilk temp20

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

temp20 | 13 0.78838 3.727 2.577 0.00498

-> swilk temp30

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

temp30 | 13 0.88761 1.980 1.338 0.09049

-> swilk temp40

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

temp40 | 13 0.90780 1.624 0.950 0.17111

-> swilk temp50

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

temp50 | 13 0.98850 0.203 -3.127 0.99912

-> swilk temp60

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

temp60 | 12 0.98037 0.328 -2.173 0.98509

-> swilk temp70

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

temp70 | 4 0.98472 0.176 -1.469 0.92910

-> swilk tempe30

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

tempe30 | 13 0.95712 0.755 -0.550 0.70874

-> swilk tempe60

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

tempe60 | 13 0.95169 0.851 -0.316 0.62417

-> swilk tempe90

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

tempe90 | 13 0.84059 2.808 2.022 0.02156

-> swilk tempe120

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

tempe120 | 13 0.96809 0.562 -1.129 0.87051

-> swilk tempd2

Shapiro-Wilk W test for normal data

Variable | Obs W V z Prob>z

-------------+------------------------------------------------------

tempd2 | 13 0.95507 0.791 -0.458 0.67667