

paste Excel or Tab-delimited
table and call out pivot table

1c

n

97

p

9

get Covariance
(Unbiased)

Studentize (will
replace original data)

change summary for
all pivot columns

Normality Plots

2b

clear charts

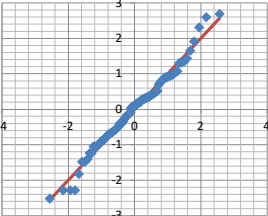
clear

x

2a

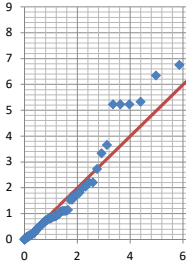
lpsa	lweight	age	lbph	svi	lcp	gleason	pgg45	lcavol
-0.430783	2.769459	50	-1.386294	0	-1.386294	6	0	-0.579818
-0.162519	3.3196							
-0.162519	2.6912							
-0.162519	3.2827							
0.371564	3.4323							
0.765468	3.2288							
0.765468	3.4735							
0.854415	3.5395							
1.047319	3.5395							
1.047319	3.2445							
1.266948	3.6041							
1.266948	3.5986							
1.266948	3.0228							
1.348073	2.9982							
1.398717	3.4420							
1.446919	3.0610							
1.470176	3.516013	70	1.244155	0	-0.597837			
1.492904	3.649359	66	-1.386294	0	0.371564			
1.558145	3.267666	41	-1.386294	0	-1.386294			
1.599388	3.825375	70	1.658228	0	-1.386294			
1.638997	3.419365	59	-1.386294	0	-1.386294			
1.658228	3.501043	60	1.474763	0	1.348073	7	20	2.059239
1.695616	3.27588	59	-0.798508	0	-1.386294	6	0	-0.544727

NQQ plot of lpsa



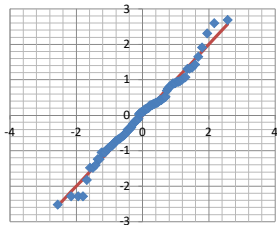
The NQQ plot of lpsa displays data points as blue diamonds on a grid. The x-axis ranges from -4 to 4, and the y-axis ranges from -3 to 3. A solid red line represents the theoretical normal distribution. The points follow the line closely, indicating approximate normality.

ChisqQQ plot of Mahalanobis Di ("lpsa")



The ChisqQQ plot of Mahalanobis Di ("lpsa") shows data points as blue diamonds. The x-axis ranges from 0 to 6, and the y-axis ranges from 0 to 9. A solid red line represents the theoretical normal distribution. The points follow the line, suggesting normality.

NQQ plot of lpsa



ChisqQQ plot of Squared
Mahalanobis Distance of
("lpsa")

