PHP 2550 HW 6

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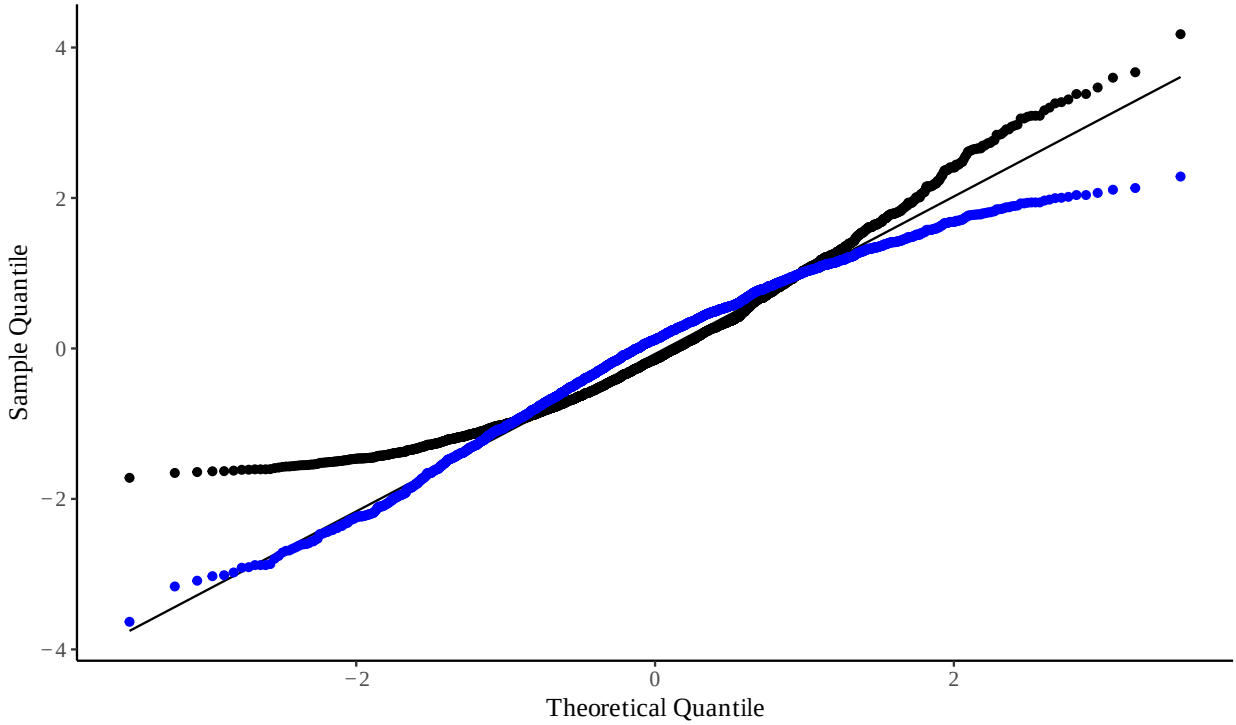
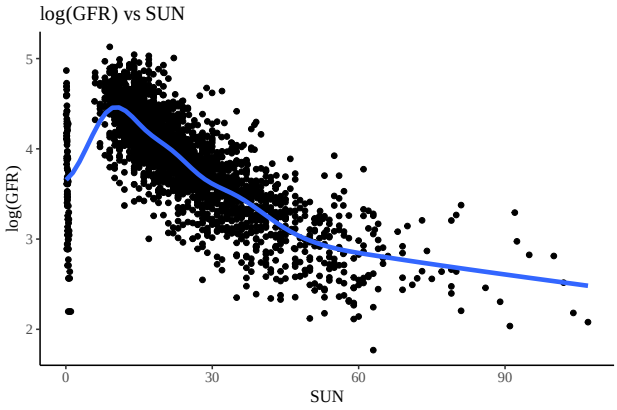
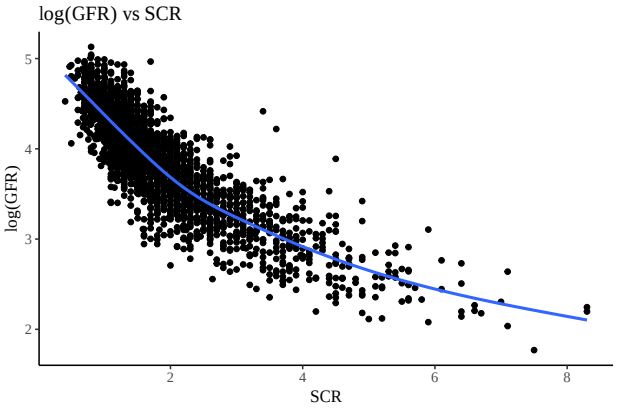
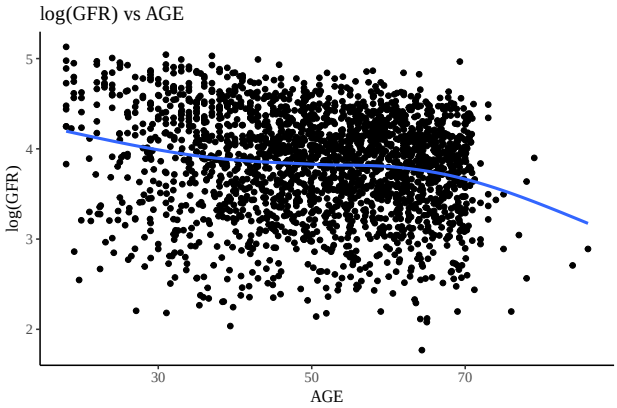
December 2, 2018

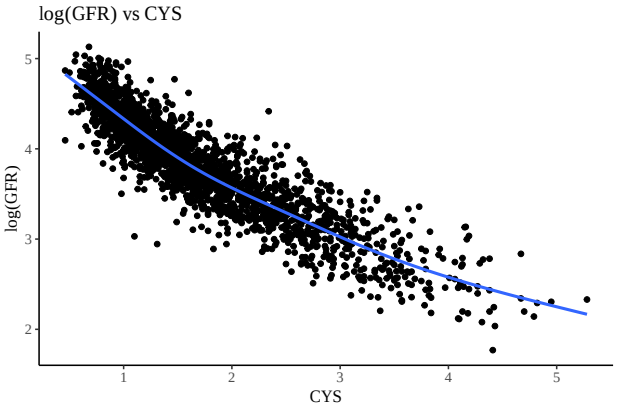
qqPlot: GFR (Black) vs log GFR (Blue)

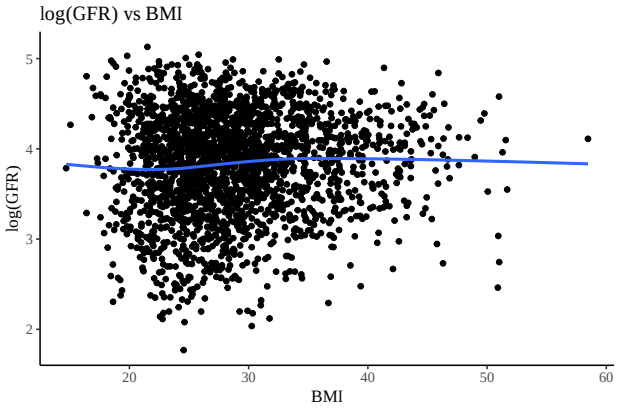


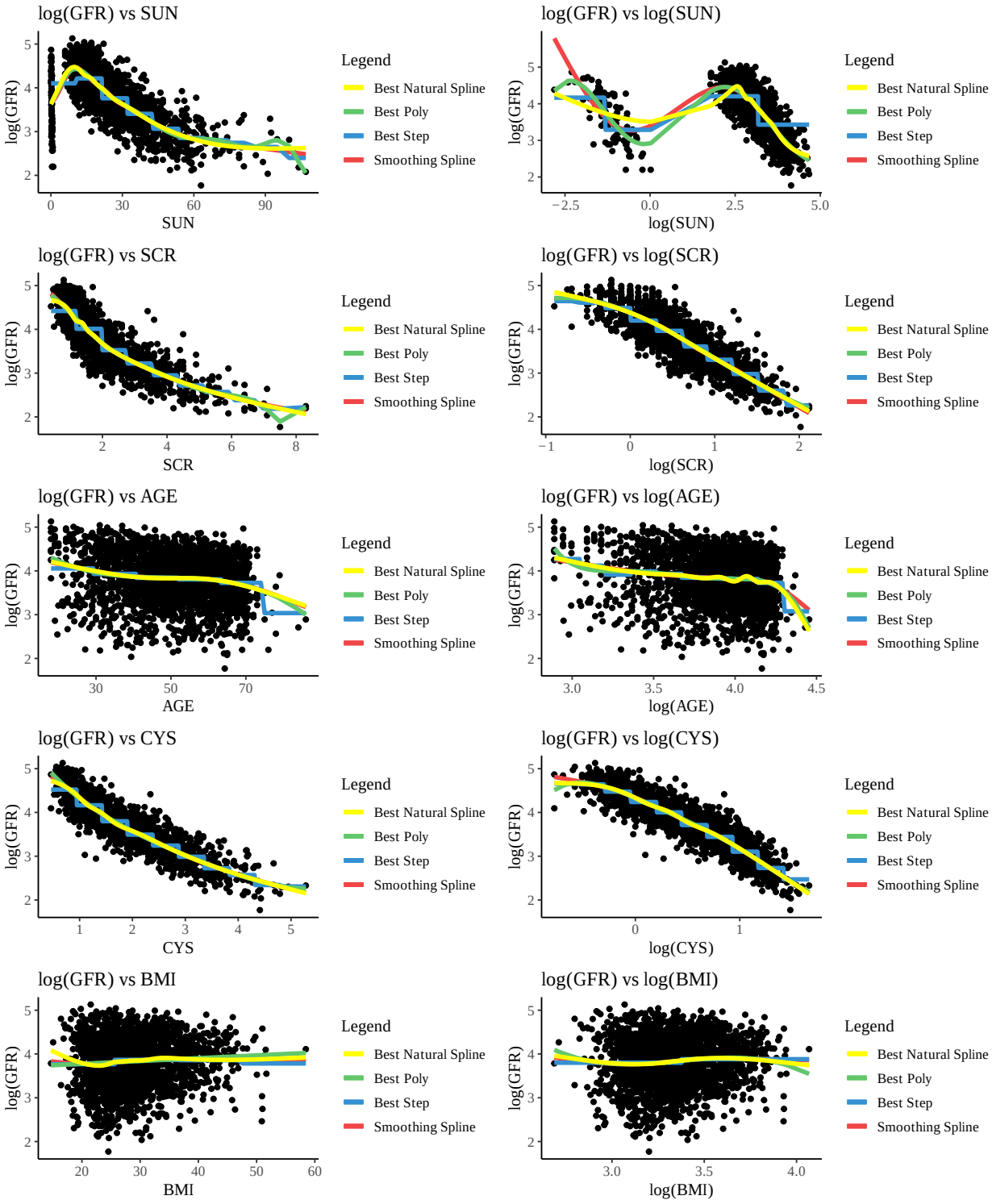

log(GFR) vs SUN
log(GFR)
SUN
0
30
60
90
2
3
4
5


log(GFR) vs SCR
log(GFR)
SCR
2
4
6
8
2
3
4
5


log(GFR) vs AGE
log(GFR)
AGE
30
50
70
2
3
4
5


log(GFR) vs CYS
log(GFR)
CYS
1
2
3
4
5
2
3
4
5


log(GFR) vs BMI
log(GFR)
BMI
20
30
40
50
60
2
3
4
5



% Table created by stargazer v.5.2.2 by Marek Hlavac, Harvard University. E-mail: hlavac at fas.harvard.edu
% Date and time: Thu, Dec 06, 2018 - 1:50:53 PM

Table 1:

Statistic	N	Mean	St. Dev.	Min	Pctl(25)	Pctl(75)	Max
logGFR	2,294	3.832	0.568	1.769	3.462	4.262	5.130
ns(logSCR, 5)	11,470	0.163	0.268	−0	−0.01	0.3	1
poly(SUN, 2)	4,588	0.000	0.021	−0.036	−0.013	0.007	0.271
s(cys)	2,294	1.706	0.803	0.460	1.090	2.150	5.280
FEMALE	2,294	0.385	0.487	0	0	1	1