

# CPSC 531 Assignment 2

Sept 14/17

$\lambda$		Det	Exp	Hyper	Corr
0.5	m	2.145	3.809	4.562	6.659
	s	(2.719)	(5.118)	(6.381)	(9.989)
0.55	m	3.747	6.463	6.789	10.805
	s	(4.267)	(7.148)	(7.720)	(14.926)
0.60	m	5.998	12.477	11.231	18.530
	s	(6.306)	(12.828)	12.054	(23.608)
0.65	m	43.016	52.786	49.983	57.042
	s	(47.228)	(42.635)	(52.600)	(47.857)
<del>0.70</del>	m				
	s				
<del>0.75</del>	m				
	s				

$\lambda = 0.5$  Corr arr.

exp. service.

5.804  
(6.922)<sup>30</sup>

not as big as corr service

P	$\lambda$	m/m/1	$\bar{Q}$
0.75	0.5	2.628	
0.85	0.55	4.361	
0.9	0.60	8.320	
0.95	0.65	35.193	