

CSAWsimSQRT2V3

Maximum infected Mean(mu)= 4.27575

Alan Grace 15 (by 1 case) Xbar = 4.27228

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Cases:	94	132	188	414
	Day	Day	Day	Day 11-13
	11	12	13	99

Mean(Xbar)=	4.307181	4.283902	4.24667553	4.27228261
Std Dev(s)=	0.199100	0.164838	0.14997827	0.08536781
(Xbar-mu)/s=	0.157865	0.049452	-0.193858	-0.040617
Max=	4.744681	4.613636	4.48404255	4.41545894
Min=	4.000000	3.946970	3.90957447	4.09661836
P=	0.707107	0.707107	0.70710678	0.70710678
Sample#	Mean	Mean	Mean	Mean
1	4.638298	4.128788	4.48404255	4.4057971
2	4.372340	4.340909	4.35106383	4.352657
3	4.553191	4.227273	4.08510638	4.23671498
4	4.191489	4.090909	4.4787234	4.28985507
5	4.500000	4.257576	4.33510638	4.34782609
6	4.468085	4.303030	4.17021277	4.28019324
7	4.010638	4.363636	4.25531915	4.23429952
8	4.095745	4.568182	4.09574468	4.24637681
9	4.159574	4.227273	4.40425532	4.29227053
10	4.404255	4.257576	4.19680851	4.26328502
11	4.191489	4.015152	4.41489362	4.23671498
12	4.223404	4.310606	4.17553191	4.2294686
13	4.106383	4.416667	4.20744681	4.25120773
14	4.191489	4.234848	4.17021277	4.19565217
15	4.255319	4.113636	4.36170213	4.25845411
16	4.000000	4.530303	4.11702128	4.22222222
17	4.372340	4.333333	4.19680851	4.28019324
18	4.691489	4.166667	4.45212766	4.41545894
19	4.148936	4.257576	3.9893617	4.11111111
20	4.468085	4.280303	4.15957447	4.26811594
21	4.382979	4.613636	4.13297872	4.34299517
22	4.170213	4.537879	4.45212766	4.41545894
23	4.744681	3.946970	4.48404255	4.37198068
24	4.457447	4.393939	4.35638298	4.39130435
25	4.361702	4.575758	4.08510638	4.30434783
26	4.085106	4.272727	4.39893617	4.28743961
27	4.500000	4.348485	4.29255319	4.35748792
28	4.063830	4.340909	4.23404255	4.2294686
29	4.223404	4.545455	4.42021277	4.41545894
30	4.202128	4.045455	4.07978723	4.09661836
31	4.265957	4.280303	4.09574468	4.19323671
32	4.351064	4.250000	4.40957447	4.34541063
33	4.521277	4.196970	3.90957447	4.14009662
34	4.287234	3.977273	4.21808511	4.15700483

35	4.095745	4.416667	4.2287234	4.25845411
36	4.510638	4.068182	4.28723404	4.26811594
37	4.063830	4.287879	4.18085106	4.1884058
38	4.117021	4.378788	4.03191489	4.16183575
39	4.638298	4.204545	4.35106383	4.36956522
40	4.202128	4.250000	4.11702128	4.17874396

Day

99

		Normalised	All		
Mean=	4.27228261	0.000000	4.272283		
Std Dev=	0.08536781	1.000000	0.085368		
Max=	-0.0406171	1.677170	4.415459		
Min=	4.41545894	-2.057734	4.096618		
P=		0.707107		Standard	
Sample#		Mean	Round	Dev	Frequency
1	4.4057971	1.563991	2.000000	-4	0
2	4.352657	0.941507	1.000000	-3	0
3	4.23671498	-0.416640	0.000000	-2	3
4	4.28985507	0.205844	0.000000	-1	9
5	4.34782609	0.884918	1.000000	0	16
6	4.28019324	0.092665	0.000000	1	8
7	4.23429952	-0.444935	0.000000	2	4
8	4.24637681	-0.303461	0.000000	3	0
9	4.29227053	0.234139	0.000000	4	0
10	4.26328502	-0.105398	0.000000	Checksum	40
11	4.23671498	-0.416640	0.000000		
12	4.2294686	-0.501524	-1.000000		
13	4.25120773	-0.246871	0.000000		
14	4.19565217	-0.897650	-1.000000		
15	4.25845411	-0.161987	0.000000		
16	4.22222222	-0.586408	-1.000000		
17	4.28019324	0.092665	0.000000		
18	4.41545894	1.677170	2.000000		
19	4.11111111	-1.887966	-2.000000		
20	4.26811594	-0.048808	0.000000		
21	4.34299517	0.828328	1.000000		
22	4.41545894	1.677170	2.000000		
23	4.37198068	1.167865	1.000000		
24	4.39130435	1.394223	1.000000		
25	4.30434783	0.375613	0.000000		
26	4.28743961	0.177549	0.000000		
27	4.35748792	0.998097	1.000000		
28	4.2294686	-0.501524	-1.000000		
29	4.41545894	1.677170	2.000000		

30	4.09661836	-2.057734	-2.000000
31	4.19323671	-0.925945	-1.000000
32	4.34541063	0.856623	1.000000
33	4.14009662	-1.548429	-2.000000
34	4.15700483	-1.350366	-1.000000
35	4.25845411	-0.161987	0.000000
36	4.26811594	-0.048808	0.000000
37	4.1884058	-0.982534	-1.000000
38	4.16183575	-1.293776	-1.000000
39	4.36956522	1.139570	1.000000
40	4.17874396	-1.095713	-1.000000

