No. Date β Σ Σ β		0
3,	•	
n=10, x=13.63, 5=6.05	(I) S = / E(X) - X) 2	0
$n-1=9$ , $1-a=0.98 \frac{\alpha}{2}=0.01=1-11$	/EX2-nx2	
7 = ta (n-1) 5 = 13.63 + to 0 (9) 6.05	- ANE VE	0
= 13.63 ± 2.82/ × 1.91	**************************************	
=13.63 ± 5.39 => (8.24,19.02)	7	0
4. n=1200, p=0,73, 1-d=0,98	(5,6 = 46,0)	
$0/3 \pm \frac{8}{2} \propto \frac{\hat{F}(1-\hat{F})}{n}$		0
= 0133 ± 21329 x \( \frac{0133 \times 0169}{1200} = 0133 ± 013		0
=> (0,30,0,36)	12 p = 0, Td, T = 7, P= 11 (2)	0
(2) $n = 820$ , $\chi = 650$ , $\hat{p} = \frac{650}{820} = 0.99$	11.15 = 6.05 , 53==1.15	0
$1-d=0.95$ , $\frac{d}{2}=0.025$	3 tile 2 pap	_ 0
0.79 ± 1.96 x \( \sigma_0.79 \times_0.21 \)	STILLS TO PER TV	- 0
=0,79 ± 1,96 × 0,014	(-b), 8	- ^
=0.79 ±0.03 => (0.76,0,82)	7-12 (V) x++(V-7	+ ~
		_ 0
14. n=15, x=1.13, 5=0,8,1-d=0.	95 (11) zo.ot (80.1- [1.P)	
1 d (n-1) = 10,025 (14) = 2,145		
1.73 ± \$ 0.025 (14) 0.8 = 1.73 ± 2.145		
=1.73 ±0.44	VIS	
⇒ (1,29, 2,17) * (1-5)(1-1)2+1	25 5-54 141 54	
1,73±\$0,10(14)0,8		
= 1.73 ± 1.345 0.8	*71.14 PF.0 (1.15)	
=1117-11247		
= 1,73 ± 0,28 => (1,45,2,01)#		