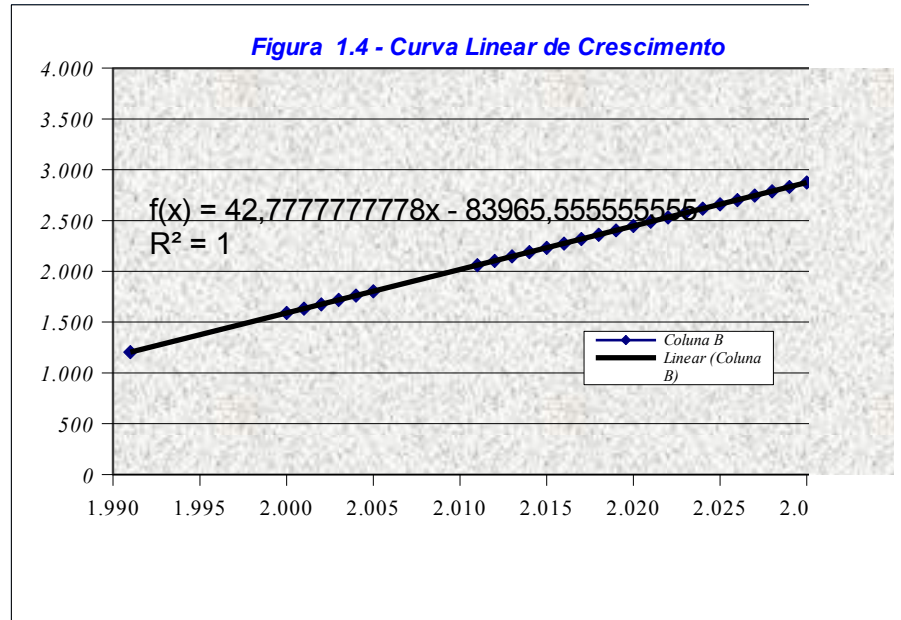


ANO(x)	LNx	POP(y)	LNy	91	92
1.991	7,5964	1.205	7,0942	1,0325	1,0325
2.000	7,6009	1.590	7,37		1,066056
				697,2105	719,8698

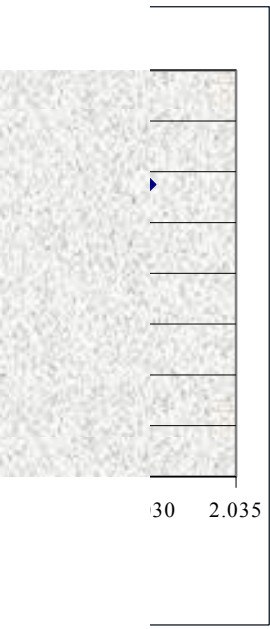
a = -83.965,5556  
b = 42,7778

x	y
1.991	1.205
2.000	1.590
2.000	1.590
2.001	1.633
2.002	1.676
2.003	1.718
2.004	1.761
2.005	1.804
2.011	2.061
2.012	2.103
2.013	2.146
2.014	2.189
2.015	2.232
2.016	2.274
2.017	2.317
2.018	2.360
2.019	2.403
2.020	2.446
2.021	2.488
2.022	2.531
2.023	2.574
2.024	2.617
2.025	2.659
2.026	2.702
2.027	2.745
2.028	2.788
2.029	2.831
2.030	2.873
2.031	2.916
2.032	2.945



2902  
2945

93	94	95	96	97	98	99	2000	1
1,0325	1,0325	1,0325	1,0325	1,0325	1,0325	1,0325	1,0325	1,0325
1,100703	1,136476	1,173411	1,211547	1,250923	1,291578	1,333554	1,376894	1,421643
743,2656	767,4217	792,3629	818,1147	844,7034	872,1563	900,5014	929,7677	959,9851

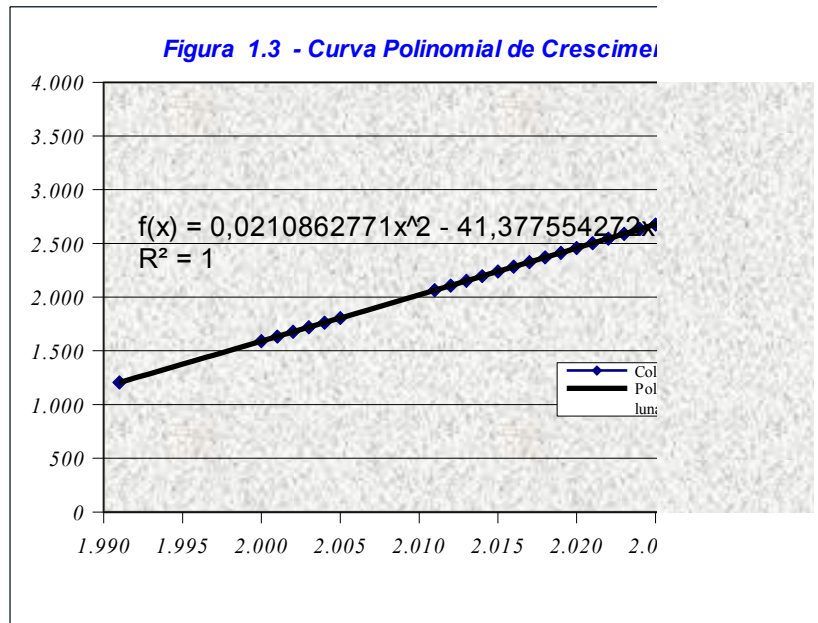


2	3	4	5
1,0325	1,0325	1,0325	1,0325
1,467847	1,515552	1,564807	1,615663
991,1847	1023,398	1056,659	1091

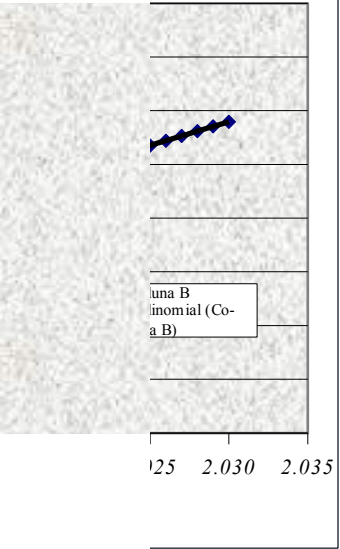
ANO(x)	LNx	POP(y)	LNy
1.991	7,5964	1.205	7,0942
2.000	7,6009	1.590	7,37

a = 0,0211  
b = -41,3776

x	y
1.991	1.205
2.000	1.590
2.000	1.590
2.001	1.633
2.002	1.676
2.003	1.719
2.004	1.762
2.005	1.805
2.011	2.065
2.012	2.109
2.013	2.152
2.014	2.196
2.015	2.239
2.016	2.283
2.017	2.327
2.018	2.370
2.019	2.414
2.020	2.458
2.021	2.502
2.022	2.545
2.023	2.589
2.024	2.633
2.025	2.677
2.026	2.721
2.027	2.765
2.028	2.810
2.029	2.854
2.030	2.898
2.031	2.942
2.032	2.987



nfo



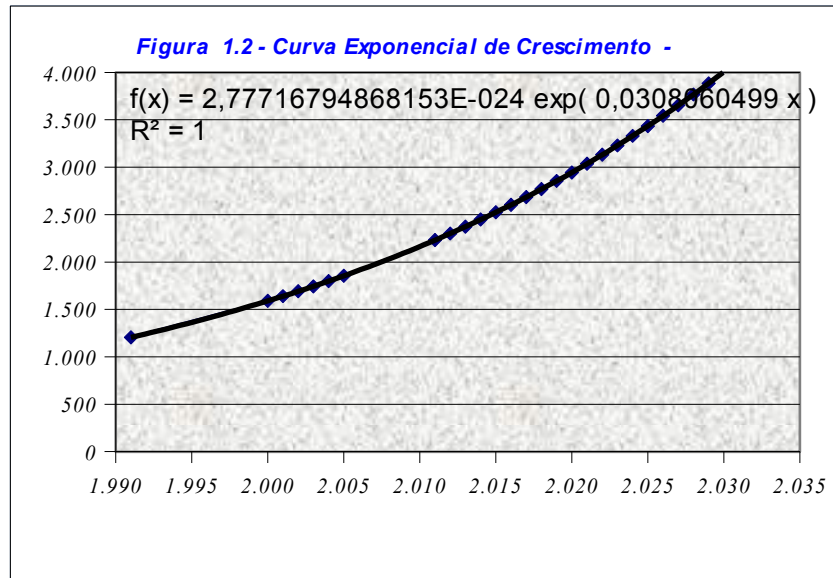
ANO(x)	LNx	POP(y)	LNy
1.991	7,5964	1.205	7,0942
2.000	7,6009	1.590	7,37

$$y = b \cdot a^x$$

$$a = 1,0313$$

$$b = 2,777168E-024$$

x	y
1.991	1.205
2.000	1.590
2.000	1.590
2.001	1.640
2.002	1.691
2.003	1.744
2.004	1.799
2.005	1.855
2.011	2.231
2.012	2.301
2.013	2.373
2.014	2.447
2.015	2.524
2.016	2.603
2.017	2.684
2.018	2.768
2.019	2.855
2.020	2.944
2.021	3.036
2.022	3.131
2.023	3.229
2.024	3.330
2.025	3.435
2.026	3.542
2.027	3.653
2.028	3.767
2.029	3.885
2.030	4.006
2.031	4.132
2.032	4.261

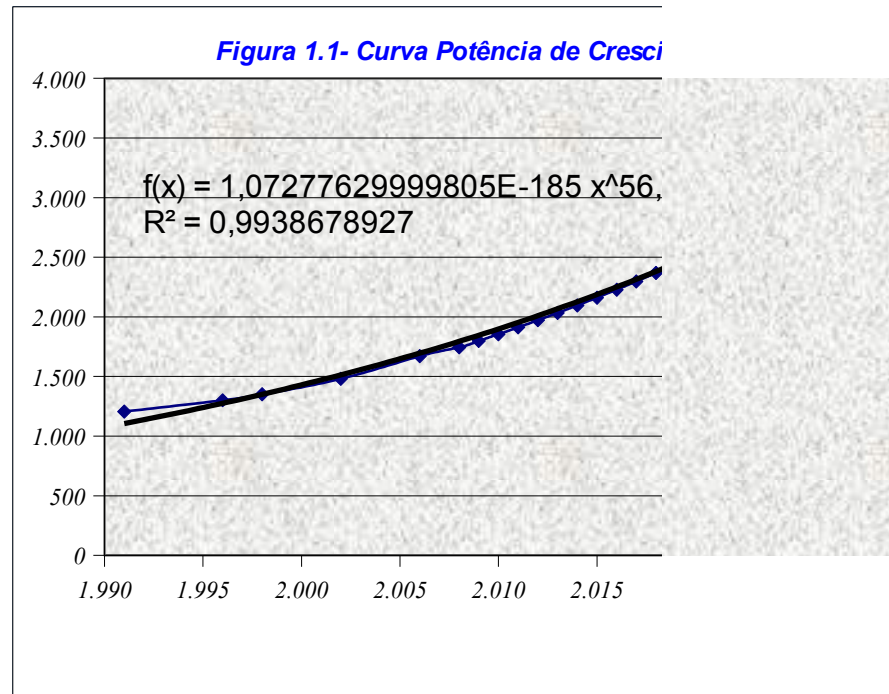


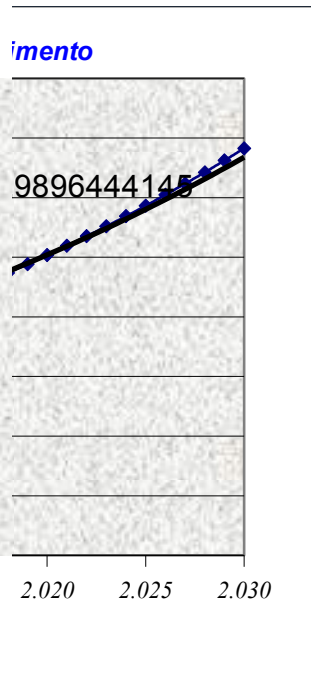
ANO(x)	LNx	POP(y)	LNy
1.991	7,5964	1.205	7,0942
2.000	7,6009	1.590	7,37

$Lny = A + b.Lnx$

b = 61,4734  
A = -459,8816  
a = 1,888419E-200

x	y	
1.991	1.205	1.205
1.996	1.300	1.590
1.998	1.350	1.590
2.002	1.480	1.640
2.006	1.670	1.691
2.008	1.744	1.744
2.009	1.798	1.798
2.010	1.854	1.854
2.011	1.912	
2.012	1.972	
2.013	2.033	
2.014	2.096	
2.015	2.161	
2.016	2.228	
2.017	2.297	
2.018	2.369	
2.019	2.442	
2.020	2.518	
2.021	2.596	
2.022	2.676	
2.023	2.759	
2.024	2.844	
2.025	2.932	
2.026	3.023	
2.027	3.116	
2.028	3.212	
2.029	3.311	
2.030	3.413	
2.031	3.519	
2.032	3.679	3679







**QUADRO 01 - EVOLUÇÃO DA POPULAÇÃO DE JORDÃO E LOCALIDADES - SOBRAL - CEARÁ - CONSIDERANDO OS VÁRIOS MÉTODOS DE CRESCIMENTO**

ANO		Potência	Exponencial	Polinomial	Linear
-1	2011	1912	2231	2065	2061
0	2012	2160	2301	2109	2103
1	2013	2219	2373	2152	2146
2	2014	2279	2447	2196	2189
3	2015	2340	2524	2239	2232
4	2016	2404	2603	2283	2274
5	2017	2469	2684	2327	2317
6	2018	2535	2768	2370	2360
7	2019	2604	2855	2414	2403
8	2020	2674	2944	2458	2446
9	2021	2747	3036	2502	2488
10	2022	2821	3131	2545	2531
11	2023	2897	3229	2589	2574
12	2024	2975	3330	2633	2617
13	2025	3055	3435	2677	2659
14	2026	3137	3542	2721	2702
15	2027	3222	3653	2765	2745
16	2028	3308	3767	2810	2788
17	2029	3397	3885	2854	2831
18	2030	3489	4006	2898	2873
19	2031	3582	4132	2942	2916
20	2032	3679	4261	2987	2945
<b>Taxa Média (2011/2032)</b>		<b>3,17</b>	<b>3,13</b>	<b>1,77</b>	<b>1,72</b>

**OBS: Os dados básicos utilizados foram referentes aos dados censitários do IBGE.**

