COMO CONSULTARZ ~ Normal(0 , 1

Tabela da distribuição Normal (Gaussiana)

Tabela gerada no software Octave

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22 de dezembro de 2020

```
1
      norminv(0.001)
                                -3.09023
2
      norminv(0.002)
                         =
                                -2.87816
3
                                -2.74778
      norminv(0.003)
                         =
4
      norminv(0.004)
                         =
                                -2.65207
5
      norminv(0.005)
                         =
                                -2.57583
      norminv(0.006)
                                -2.51214
6
                         =
7
      norminv(0.007)
                                -2.45726
                         =
8
      norminv(0.008)
                                -2.40892
9
                                -2.36562
      norminy(0.009)
                          =
10
       norminv(0.010)
                                 -2.32635
                           =
                                 -2.29037
11
       norminv(0.011)
12
       norminv(0.012)
                                 -2.25713
13
       norminv(0.013)
                                 -2.22621
14
                                 -2.19729
       norminv(0.014)
                           =
15
       norminy(0.015)
                                 -2.17009
16
       norminv(0.016)
                                 -2.14441
                           =
17
       norminv(0.017)
                                 -2.12007
                                 -2.09693
18
       norminv(0.018)
                           =
19
                                 -2.07485
       norminv(0.019)
20
       norminv(0.020)
                           =
                                 -2.05375
21
       norminv(0.021)
                                 -2.03352
22
       norminv(0.022)
                                 -2.01409
                           =
23
       norminv(0.023)
                           =
                                 -1.99539
24
       norminv(0.024)
                                 -1.97737
25
       norminv(0.025)
                                 -1.95996
                           =
26
       norminv(0.026)
                                 -1.94313
27
       norminv(0.027)
                                 -1.92684
28
                                 -1.91104
       norminv(0.028)
                           =
       norminv(0.029)
29
                                 -1.89570
30
       norminv(0.030)
                           =
                                 -1.88079
31
       norminv(0.031)
                                 -1.86630
32
       norminv(0.032)
                           =
                                 -1.85218
33
       norminv(0.033)
                                 -1.83842
                           =
34
                                 -1.82501
       norminv(0.034)
35
       norminv(0.035)
                                 -1.81191
                                 -1.79912
36
       norminv(0.036)
37
       norminv(0.037)
                                 -1.78661
                           =
       norminv(0.038)
                                 -1.77438
38
                           =
39
       norminv(0.039)
                                 -1.76241
40
       norminv(0.040)
                                 -1.75069
41
       norminv(0.041)
                                 -1.73920
                           =
42
       norminv(0.042)
                                 -1.72793
43
       norminv(0.043)
                                 -1.71689
                           =
44
       norminv(0.044)
                           =
                                 -1.70604
45
       norminv(0.045)
                                 -1.69540
```

```
46
       norminv(0.046)
                                 -1.68494
                           =
47
       norminv(0.047)
                           =
                                 -1.67466
48
       norminv(0.048)
                                 -1.66456
49
       norminv(0.049)
                                 -1.65463
                           =
50
       norminv(0.050)
                                 -1.64485
51
       norminv(0.051)
                                 -1.63523
                           =
52
                                 -1.62576
       norminv(0.052)
                           =
53
       norminv(0.053)
                           =
                                 -1.61644
54
       norminv(0.054)
                           =
                                 -1.60725
55
                                 -1.59819
       norminv(0.055)
                           =
56
                                 -1.58927
       norminv(0.056)
                           =
57
       norminv(0.057)
                                 -1.58047
                           =
58
       norminv(0.058)
                           =
                                 -1.57179
59
       norminv(0.059)
                           =
                                 -1.56322
60
                                 -1.55477
       norminv(0.060)
                           =
       norminv(0.061)
                                 -1.54643
61
                           =
62
       norminv(0.062)
                           =
                                 -1.53820
63
       norminv(0.063)
                           =
                                 -1.53007
64
       norminv(0.064)
                                 -1.52204
                           =
65
       norminv(0.065)
                                 -1.51410
                           =
66
       norminv(0.066)
                           =
                                 -1.50626
                                 -1.49851
67
       norminv(0.067)
                           =
                                 -1.49085
68
       norminv(0.068)
                           =
69
       norminv(0.069)
                           =
                                 -1.48328
70
       norminv(0.070)
                                 -1.47579
                           =
71
       norminv(0.071)
                           =
                                 -1.46838
72
                                 -1.46106
       norminv(0.072)
                           =
73
       norminv(0.073)
                                 -1.45381
74
       norminv(0.074)
                           =
                                 -1.44663
75
       norminv(0.075)
                                 -1.43953
                           =
                                 -1.43250
76
       norminv(0.076)
                           =
77
       norminv(0.077)
                           =
                                 -1.42554
78
       norminv(0.078)
                           =
                                 -1.41865
79
       norminv(0.079)
                                 -1.41183
                           =
80
       norminv(0.080)
                                 -1.40507
                           =
81
       norminv(0.081)
                           =
                                 -1.39838
82
                                 -1.39174
       norminv(0.082)
                           =
83
       norminv(0.083)
                                 -1.38517
                           =
84
       norminv(0.084)
                           =
                                 -1.37866
85
       norminv(0.085)
                           =
                                 -1.37220
86
       norminv(0.086)
                           =
                                 -1.36581
87
                                 -1.35946
       norminv(0.087)
                           =
88
       norminv(0.088)
                                 -1.35317
89
       norminv(0.089)
                           =
                                 -1.34694
90
       norminv(0.090)
                           =
                                 -1.34076
91
       norminv(0.091)
                                 -1.33462
                           =
92
                                 -1.32854
       norminv(0.092)
93
       norminv(0.093)
                           =
                                 -1.32251
94
       norminy(0.094)
                           =
                                 -1.31652
95
       norminv(0.095)
                           =
                                 -1.31058
96
       norminv(0.096)
                                 -1.30469
97
       norminv(0.097)
                                 -1.29884
                           =
98
       norminv(0.098)
                                 -1.29303
                           =
99
       norminv(0.099)
                                 -1.28727
                           =
100
        norminv(0.100)
                           =
                                  -1.28155
101
        norminv(0.101)
                            =
                                  -1.27587
102
                                  -1.27024
        norminv(0.102)
                            =
103
                                  -1.26464
        norminv(0.103)
                            =
```

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104
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                                 -1.25908
                           =
105
        norminv(0.105)
                           =
                                 -1.25357
106
        norminv(0.106)
                           =
                                 -1.24808
107
        norminv(0.107)
                                 -1.24264
                           =
108
                                  -1.23723
        norminy(0.108)
109
        norminv(0.109)
                                 -1.23186
                           =
110
                                 -1.22653
        norminy(0.110)
                           =
111
        norminv(0.111)
                                 -1.22123
                           =
112
        norminv(0.112)
                           =
                                 -1.21596
113
        norminv(0.113)
                                 -1.21073
                           =
114
        norminy(0.114)
                                 -1.20553
                           =
115
        norminv(0.115)
                                 -1.20036
                           =
116
        norminv(0.116)
                           =
                                 -1.19522
117
        norminv(0.117)
                           =
                                 -1.19012
118
        norminv(0.118)
                                 -1.18504
                           =
119
        norminv(0.119)
                                 -1.18000
                           =
120
        norminv(0.120)
                           =
                                 -1.17499
121
        norminy(0.121)
                           =
                                 -1.17000
122
        norminy(0.122)
                                 -1.16505
                           =
123
        norminv(0.123)
                                 -1.16012
                           =
124
        norminv(0.124)
                                 -1.15522
125
        norminv(0.125)
                           =
                                 -1.15035
126
        norminv(0.126)
                                 -1.14551
                           =
127
        norminv(0.127)
                           =
                                 -1.14069
128
        norminv(0.128)
                                 -1.13590
                           =
129
        norminv(0.129)
                           =
                                 -1.13113
130
        norminv(0.130)
                                 -1.12639
                           =
131
        norminv(0.131)
                                  -1.12168
132
        norminy(0.132)
                           =
                                 -1.11699
133
        norminv(0.133)
                                 -1.11232
                           =
134
        norminv(0.134)
                                 -1.10768
                           =
135
        norminv(0.135)
                           =
                                 -1.10306
136
        norminv(0.136)
                           =
                                 -1.09847
137
        norminv(0.137)
                           =
                                 -1.09390
138
        norminv(0.138)
                                 -1.08935
                           =
139
        norminv(0.139)
                           =
                                 -1.08482
140
                                 -1.08032
        norminy(0.140)
                           =
141
                                 -1.07584
        norminv(0.141)
                           =
142
        norminv(0.142)
                           =
                                 -1.07138
143
        norminv(0.143)
                                 -1.06694
                           =
144
                                 -1.06252
        norminy(0.144)
                           =
145
                                 -1.05812
        norminv(0.145)
                           =
146
        norminv(0.146)
                                 -1.05374
147
        norminv(0.147)
                                 -1.04939
148
        norminv(0.148)
                           =
                                 -1.04505
149
        norminv(0.149)
                                 -1.04073
                           =
150
                                 -1.03643
        norminy(0.150)
                           =
151
        norminv(0.151)
                           =
                                 -1.03215
                                 -1.02789
152
        norminy(0.152)
                           =
153
        norminv(0.153)
                           =
                                 -1.02365
154
                                 -1.01943
        norminv(0.154)
155
        norminv(0.155)
                                 -1.01522
                           =
156
        norminv(0.156)
                                 -1.01103
                           =
157
        norminv(0.157)
                                 -1.00686
                           =
158
        norminv(0.158)
                           =
                                 -1.00271
159
        norminv(0.159)
                           =
                                  -0.99858
160
        norminy(0.160)
                           =
                                 -0.99446
                                  -0.99036
161
        norminv(0.161)
                           =
```

162	norminv(0.162)	=	-0.98627
163	norminv(0.163)	=	-0.98220
164	norminv(0.164)	=	-0.97815
165	norminv(0.165)	=	-0.97411
166	norminv(0.166)	=	-0.97009
167	norminv(0.167)	=	-0.96609
168	norminv(0.168)	=	-0.96210
169	norminv(0.169)	=	-0.95812
170	norminv(0.170)	=	-0.95417
170	norminv(0.170)	=	-0.95022
172	norminv(0.171)	=	-0.94629
173	norminv(0.172)	=	-0.94238
173	norminv(0.173)	=	-0.93848
175	norminv(0.174)		-0.93459
175	, ,	=	-0.93439
	norminv(0.176)	=	
177	norminv(0.177)	=	-0.92686
178	norminv(0.178)	=	-0.92301
179	norminv(0.179)	=	-0.91918
180	norminv(0.180)	=	-0.91537
181	norminv(0.181)	=	-0.91156
182	norminv(0.182)	=	-0.90777
183	norminv(0.183)	=	-0.90399
184	norminv(0.184)	=	-0.90023
185	norminv(0.185)	=	-0.89647
186	norminv(0.186)	=	-0.89273
187	norminv(0.187)	=	-0.88901
188	norminv(0.188)	=	-0.88529
189	norminv(0.189)	=	-0.88159
190	norminv(0.190)	=	-0.87790
191	norminv(0.191)	=	-0.87422
192	norminv(0.192)	=	-0.87055
193	norminv(0.193)	=	-0.86689
194	norminv(0.194)	=	-0.86325
195	norminv(0.195)	=	-0.85962
196	norminv(0.196)	=	-0.85600
197	norminv(0.197)	=	-0.85239
198	norminv(0.198)	=	-0.84879
199	norminv(0.199)	=	-0.84520
200	norminv(0.200)	=	-0.84162
201	norminv(0.201)	=	-0.83805
202	norminv(0.202)	=	-0.83450
203	norminv(0.203)	=	-0.83095
204	norminv(0.204)	=	-0.82742
205	norminv(0.205)	=	-0.82389
206	norminv(0.206)	=	-0.82038
207	norminv(0.207)	=	-0.81687
208	norminv(0.208)	=	-0.81338
209	norminv(0.209)	=	-0.80990
210	norminv(0.210)	=	-0.80642
211	norminv(0.211)	=	-0.80296
212	norminv(0.212)	=	-0.79950
213	norminv(0.213)	=	-0.79606
214	norminv(0.214)	=	-0.79262
215	norminv(0.215)	=	-0.78919
216	norminv(0.216)	=	-0.78577
217	norminv(0.217)	=	-0.78237
218	norminv(0.218)	=	-0.77897
219	norminv(0.219)	=	-0.77557

```
220
        norminv(0.220)
                                  -0.77219
                           =
221
        norminv(0.221)
                                  -0.76882
                           =
        norminy(0.222)
222
                           =
                                  -0.76546
223
        norminv(0.223)
                                  -0.76210
                           =
224
        norminy(0.224)
                                  -0.75875
225
        norminv(0.225)
                                  -0.75542
                           =
226
        norminv(0.226)
                                  -0.75208
                            =
227
        norminv(0.227)
                                  -0.74876
                           =
228
        norminv(0.228)
                           =
                                  -0.74545
229
        norminv(0.229)
                                  -0.74214
                           =
230
        norminv(0.230)
                                  -0.73885
                           =
231
                                  -0.73556
        norminv(0.231)
                           =
232
        norminv(0.232)
                           =
                                  -0.73228
233
        norminv(0.233)
                           =
                                  -0.72900
234
        norminv(0.234)
                                  -0.72574
                           =
235
        norminy(0.235)
                                  -0.72248
                           =
236
        norminv(0.236)
                           =
                                  -0.71923
237
        norminv(0.237)
                           =
                                  -0.71599
238
        norminy(0.238)
                                  -0.71275
                           =
239
        norminv(0.239)
                                  -0.70952
                           =
240
        norminv(0.240)
                                  -0.70630
241
        norminv(0.241)
                           =
                                  -0.70309
242
        norminv(0.242)
                                  -0.69988
                           =
243
        norminv(0.243)
                           =
                                  -0.69668
244
        norminv(0.244)
                                  -0.69349
                           =
245
        norminv(0.245)
                           =
                                  -0.69031
246
                                  -0.68713
        norminv(0.246)
                           =
247
        norminv(0.247)
                                  -0.68396
248
        norminv(0.248)
                           =
                                  -0.68080
249
        norminv(0.249)
                                  -0.67764
                           =
250
        norminy(0.250)
                                  -0.67449
                           =
251
        norminv(0.251)
                           =
                                  -0.67135
252
        norminv(0.252)
                           =
                                  -0.66821
253
        norminv(0.253)
                           =
                                  -0.66508
254
        norminy(0.254)
                                  -0.66196
                           =
255
        norminv(0.255)
                           =
                                  -0.65884
256
        norminy(0.256)
                                  -0.65573
                           =
257
                                  -0.65262
        norminv(0.257)
                           =
258
        norminv(0.258)
                           =
                                  -0.64952
259
        norminv(0.259)
                                  -0.64643
                           =
260
        norminv(0.260)
                                  -0.64335
                           =
261
                                  -0.64027
        norminv(0.261)
                           =
262
        norminv(0.262)
                                  -0.63719
263
        norminv(0.263)
                                  -0.63412
                           =
264
        norminv(0.264)
                           =
                                  -0.63106
265
        norminv(0.265)
                                  -0.62801
                           =
        norminv(0.266)
                                  -0.62496
266
                           =
267
        norminv(0.267)
                           =
                                  -0.62191
268
        norminy(0.268)
                           =
                                  -0.61887
269
                                  -0.61584
        norminy(0.269)
                           =
270
        norminv(0.270)
                                  -0.61281
271
        norminy(0.271)
                                  -0.60979
                           =
272
        norminy(0.272)
                                  -0.60678
                           =
273
        norminv(0.273)
                                  -0.60376
                           =
274
        norminv(0.274)
                           =
                                  -0.60076
275
        norminv(0.275)
                           =
                                  -0.59776
276
        norminy(0.276)
                           =
                                  -0.59477
277
                                  -0.59178
        norminv(0.277)
                           =
```

278	norminv(0.278)	=	-0.58879
279	norminv(0.279)	=	-0.58581
280	norminv(0.280)	=	-0.58284
281	norminv(0.281)	=	-0.57987
282	norminv(0.282)	=	-0.57691
283	norminv(0.283)	=	-0.57395
284	norminv(0.284)	=	-0.57100
285	norminv(0.285)	=	-0.56805
286	norminv(0.286)	=	-0.56511
287	norminv(0.287)	=	-0.56217
288	norminv(0.288)	=	-0.55924
289	norminv(0.289)	=	-0.55631
290	norminv(0.290)	=	-0.55338
291	norminv(0.291)	=	-0.55047
292	norminv(0.292)	=	-0.54755
293	norminv(0.293)	=	-0.54464
294	norminv(0.294)	=	-0.54174
295	norminv(0.295)	=	-0.53884
296	norminv(0.296)	=	-0.53594
297	norminv(0.297)	=	-0.53305
298	norminv(0.298)	=	-0.53016
299	norminv(0.299)	=	-0.52728
300	norminv(0.300)	=	-0.52440
301	norminv(0.301)	=	-0.52153
302	norminv(0.302)	=	-0.51866
303	norminv(0.303)	=	-0.51579
304	norminv(0.304)	=	-0.51293
305	norminv(0.305)	=	-0.51007
306	norminv(0.306)	=	-0.50722
307	norminv(0.307)	=	-0.50437
308	norminv(0.308)	=	-0.50153
309	norminv(0.309)	=	-0.49869
310	norminv(0.310)	=	-0.49585
311	norminv(0.311)	=	-0.49302
312	norminv(0.312)	=	-0.49019
313	norminv(0.312)	=	-0.48736
314	norminv(0.314)	=	-0.48454
315	norminv(0.315)	=	-0.48173
316	norminv(0.316)	=	-0.47891
317	norminv(0.317)	=	-0.47610
318	norminv(0.317)	=	-0.47330
319	norminv(0.319)	=	-0.47050
320	norminv(0.320)	=	-0.46770
321	norminv(0.321)	=	-0.46490
322	norminv(0.321)	=	-0.46211
323	norminv(0.323)	=	-0.45933
324	norminv(0.324)	=	-0.45654
325	norminv(0.325)	=	-0.45376
326	norminv(0.326)	=	-0.45099
327	norminv(0.327)	=	-0.43099
328	norminv(0.328)	=	-0.44544
329	norminv(0.329)	=	-0.44344
330	norminv(0.329)	=	-0.44208
331	norminv(0.331)	=	-0.43991
332	norminv(0.331)	=	-0.43/15 -0.43440
333	norminv(0.332)	=	-0.43440 -0.43164
333 334	norminv(0.333) norminv(0.334)	=	-0.43164 -0.42889
	norminv(0.334) norminv(0.335)		
335	1101 HHHV(U.333)	=	-0.42615

336	norminv(0.336)	=	-0.42340
337	norminv(0.337)	=	-0.42066
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339	norminv(0.339)	=	-0.41519
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727	norminv(0.727)	=	0.60376
728	norminv(0.728)	=	0.60678
729	norminv(0.729)	=	0.60979
730	norminv(0.730)	=	0.61281
731	norminv(0.731)	=	0.61584
732	norminv(0.732)	=	0.61887
733	norminv(0.733)	=	0.62191
734	norminv(0.734)	=	0.62496
735	norminv(0.735)	=	0.62801
736	norminv(0.736)	=	0.63106
737	norminv(0.737)	=	0.63412
738	norminv(0.738)	=	0.63719
739	norminv(0.739)	=	0.64027
740	norminv(0.740)	=	0.64335
741	norminv(0.741)	=	0.64643

742	norminv(0.742)	=	0.64952
743	norminv(0.743)	=	0.65262
744	norminv(0.744)	=	0.65573
745	norminv(0.745)		0.65884
743 746		=	
	norminv(0.746)	=	0.66196
747	norminv(0.747)	=	0.66508
748	norminv(0.748)	=	0.66821
749	norminv(0.749)	=	0.67135
750	norminv(0.750)	=	0.67449
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753	norminv(0.753)	=	0.68396
754	norminv(0.754)	=	0.68713
755	norminv(0.755)	=	0.69031
756	norminv(0.756)	=	0.69349
757	norminv(0.757)	=	0.69668
758	norminv(0.757)	=	0.69988
			0.70309
759 760	norminv(0.759)	=	
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762	norminv(0.762)	=	0.71275
763	norminv(0.763)	=	0.71599
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766	norminv(0.766)	=	0.72574
767	norminv(0.767)	=	0.72900
768	norminv(0.768)	=	0.73228
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770	norminv(0.770)	=	0.73885
771	norminv(0.771)	=	0.74214
772	norminv(0.771)	=	0.74545
773	norminv(0.772)	=	0.74876
773 774	norminv(0.773)		0.75208
	, ,	=	0.75208
775	norminv(0.775)	=	
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791	norminv(0.791)	=	0.80990
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797	norminv(0.797)	=	0.83095
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799	norminv(0.799)	=	0.83805
	` '		

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830	norminv(0.830)	=	0.95417
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837	norminv(0.837)	=	0.98220
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051	1101 HHHV (0.057)	_	1.00074

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874	norminv(0.874)	=	1.14551
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906	norminv(0.906)	=	1.31652
900	norminv(0.907)	=	1.31052
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908	norminv(0.908) norminv(0.909)	=	1.32854
909		=	
910	norminy(0.910)	=	1.34076
911	norminy(0.911)	=	1.34694
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943	norminv(0.942)	_	1.58047
943	norminv(0.943)	=	1.58927
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943 946	norminv(0.945)		1.60725
		=	1.61644
947	norminv(0.947)	=	
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7.3		_	1.74007

974	norminv(0.974)	=	1.94313
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