

LAMPIRAN

Lampiran 1. Data CSR Sektor Perbankan 2020 – 2022

NO	NAMA PERUSAHAAN	Th/Jumlah Pengungkapan		
		2020	2021	2022
1	Bank Rakyat Indonesia (BRI)	59 pengungkapan	62 pengungkapan	64 pengungkapan
	Hasil Perhitungan Index GRI	0,756410256	0,794871795	0,820512821
2	Bank Amar Indonesia	43 pengungkapan	45 pengungkapan	47 pengungkapan
	Hasil Perhitungan Index GRI	0,551282051	0,576923077	0,6025641
3	Bank Mega	51 pengungkapan	51 pengungkapan	57 pengungkapan
	Hasil Perhitungan Index GRI	0,653846154	0,653846154	0,730769231
4	Bank Central Asia	62 pengungkapan	63 pengungkapan	62 pengungkapan
	Hasil Perhitungan Index GRI	0,794871795	0,807692308	0,794871795
5	Bank Negara Indonesia (BNI)	65 pengungkapan	61 pengungkapan	61 pengungkapan
	Hasil Perhitungan Index GRI	0,833333333	0,782051282	0,782051282
6	Bank Danamon	52 pengungkapan	53 pengungkapan	55 pengungkapan
	Hasil Perhitungan Index GRI	0,666666667	0,679487179	0,705128205
7	Bank Tabungan Negara	49 pengungkapan	51 pengungkapan	58 pengungkapan
	Hasil Perhitungan Index GRI	0,628205128	0,653846154	,615384615
8	Bank Mandiri	65 pengungkapan	67 pengungkapan	68 pengungkapan
	Hasil Perhitungan Index GRI	0,833333333	0,858974359	0,871794872
9	Bank CIMB Niaga	47 pengungkapan	43 pengungkapan	48 pengungkapan
	Hasil Perhitungan Index GRI	0,602564103	0,551282051	0,615384615
10	Bank Maybank Indonesia	35 pengungkapan	39 pengungkapan	41 pengungkapan
	Hasil Perhitungan Index GRI	0,448717949	0,5	0,525641026
11	Bank JTrust Indonesia	33 pengungkapan	37 pengungkapan	39 pengungkapan
	Hasil Perhitungan Index GRI	0,423076923	0,474358974	0,5

12	Bank Victoria Internasional	37 pengungkapan	37 pengungkapan	41 pengungkapan
	Hasil Perhitungan Index GRI	0,474358974	0,474358974	0,525641026
13	Bank Artha Graha Internasional	36 pengungkapan	39 pengungkapan	45 pengungkapan
	Hasil Perhitungan Index GRI	0,461538462	0,5	0,576923077
14	Bank Pembangunan Daerah Banten	41 pengungkapan	49 pengungkapan	50 pengungkapan
	Hasil Perhitungan Index GRI	0,525641026	0,628205128	0,641025641

Lampiran 2. Data PBV Sektor Perbankan 2020 – 2022

NO	NAMA PERUSAHAAN	TAHUN		
		2020	2021	2022
1	Bank Rakyat Indonesia (BRI)	5.24x	16.3x	4.17x
2	Bank Amar Indonesia	2.11x	2.90x	2.25x
3	Bank Mega	3.13x	3.22x	3.42x
4	Bank Central Asia	4.66x	4.55x	4.97x
5	Bank Negara Indonesia (BNI)	1.02x	1.03x	1.28x
6	Bank Danamon	0.70x	0.51x	0.57x
7	Bank Tabungan Negara	1.04x	0.89x	0.80x
8	Bank Mandiri	1.56x	1.54x	2x
9	Bank CIMB Niaga	0.62x	0.57x	0.68x
10	Bank Maybank Indonesia	0.99x	0.90x	0.60x
11	Bank JTrust Indonesia	4.61x	2.23x	0.95x
12	Bank Victoria Internasional	0.37x	0.79x	0.51
13	Bank Artha Graha Internasional	0.33x	0.71x	0.36x
14	Bank Pembangunan Daerah Banten	1.37x	1.06x	1.01x
	Total Rata-Rata PBV Sektor Perbankan Secara Keseluruhan	2.78x	1.97x	1.28x

Lampiran 3. Data ROA Sektor Perbankan 2020 – 2022

NO	NAMA PERUSAHAAN	TAHUN		
		2020	2021	2022
1	Bank Rakyat Indonesia (BRI)	1.98	2.72	3.76
2	Bank Amar Indonesia	0.74	0.02	0.47
3	Bank Mega	1.74	4.08	2.59

4	Bank Central Asia	3.2	2.8	2.7
5	Bank Negara Indonesia (BNI)	1.1	1.4	2.5
6	Bank Danamon	1	1.2	2.3
7	Bank Tabungan Negara	1.4	2.2	2.4
8	Bank Mandiri	1.64	2.53	3.3
9	Bank CIMB Niaga	1.06	1.88	2.16
10	Bank Maybank Indonesia	1.04	1.34	1.25
11	Bank JTrust Indonesia	-2.26	-2.06	0.17
12	Bank Victoria Internasional	-1.26	-0.71	1.47
13	Bank Artha Graha Internasional	0.11	0.73	0.25
14	Bank Pembangunan Daerah Banten	0.75	2.94	0.31

Lampiran 4. Analisis Pengaruh *Corporate Social Responsibility* terhadap Nilai Perusahaan

1. Hasil Pengujian Korelasi CSR terhadap Nilai Perusahaan

Correlations

		SQRT_NP	LG10_CSR
SQRT_NP	Pearson Correlation	1	-.453*
	Sig. (2-tailed)		.012
	N	30	30
LG10_CSR	Pearson Correlation	-.453*	1
	Sig. (2-tailed)	.012	
	N	30	30

*. Correlation is significant at the 0.05 level (2-tailed).

2. Hasil Uji Koefisien Determinasi CSR terhadap Nilai Perusahaan

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	R Square Change	Change Statistics			Sig. F Change
						F Change	df1	df2	
1	.453 ^a	.205	.177	.24222	.205	7.232	1	28	.012

a. Predictors: (Constant), LG10_CSR

b. Dependent Variable: SQRT_NP

3. Hasil Pengujian Regresi Linear Sederhana

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.723	.100		7.213	<.001
	LG10_CSR	-1.094	.407	-.453	-2.689	.012

a. Dependent Variable: SQRT_NP

Lampiran 5. Analisis Pengaruh CSR terhadap Profitabilitas

1. Hasil Pengujian Korelasi CSR terhadap Profitabilitas

		LG10_CSR	LG10_PROFITA BILITAS
LG10_CSR	Pearson Correlation	1	-,062
	Sig. (2-tailed)		,746
	N	30	30
LG10_PROFITABILITAS	Pearson Correlation	-,062	1
	Sig. (2-tailed)	,746	
	N	30	30

2. Hasil Uji Koefisien Determinasi CSR terhadap Profitabilitas

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,062 ^a	,004	-,032	,17708

a. Predictors: (Constant), LG10_CSR

3. Hasil Pengujian Regresi Linear Sederhana

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.420	.073		5.732	<,001
	LG10_CSR	-,097	.297	-,062	-,327	.746

a. Dependent Variable: LG10_PROFITABILITAS

Lampiran 7. Analisis Pengaruh Profitabilitas terhadap Nilai

1. Hasil Pengujian Korelasi Profitabilitas terhadap Nilai Perusahaan

Correlations

		SQRT_NP	LG10_PROFIT ABILITAS
SQRT_NP	Pearson Correlation	1	-.456 [*]
	Sig. (2-tailed)		.011
	N	30	30
LG10_PROFITABILITAS	Pearson Correlation	-.456 [*]	1
	Sig. (2-tailed)	.011	
	N	30	30

*. Correlation is significant at the 0.05 level (2-tailed).

2. Hasil Uji Koefisien Determinasi Profitabilitas terhadap Nilai Perusahaan

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	R Square Change	Change Statistics			
						F Change	df1	df2	Sig. F Change
1	.456 ^a	.208	.179	.24184	.208	7.343	1	28	.011

a. Predictors: (Constant), LG10_PROFITABILITAS

b. Dependent Variable: SQRT_NP

3. Hasil Pengujian Regresi Linear Sederhana

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1.274	.122		10.435	<.001
	LG10_PROFITABILITAS	-.698	.258	-.456	-2.710	.011

a. Dependent Variable: SQRT_NP

Lampiran 8. Analisis Pengaruh Corporate Social Responsibility terhadap Nilai Perusahaan yang dimediasi oleh Profitabilitas

1. Hasil Uji Regresi Variabel CSR (X) terhadap Variabel Profitabilitas (Z)

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.420	.073		5.732	<.001
	LG10_CSR	-.097	.297	-.062	-.327	.746

a. Dependent Variable: LG10_PROFITABILITAS

2. Hasil Uji Regresi Variabel Variabel Profitabilitas (Z) terhadap Variabel Nilai Perusahaan (Y)

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1.036	.126		8.197	<.001
	LG10_CSR	-1.166	.348	-.483	-3.348	.002
	LG10_PROFITABILITAS	-.744	.221	-.486	-3.366	.002

a. Dependent Variable: SQRT_NP

3. Hasil Uji Sobel

	Memasukkan:		Statistik uji:	Std. Kesalahan:	p -nilai:
A	<input type="text" value="-0.097"/>	Tes sobel:	<input type="text" value="0.32507316"/>	<input type="text" value="0.22200541"/>	<input type="text" value="0.7451257"/>
B	<input type="text" value="-0.744"/>	Tes Aroian:	<input type="text" value="0.31173393"/>	<input type="text" value="0.23150511"/>	<input type="text" value="0.75524274"/>
s _a	<input type="text" value="0.297"/>	Tes orang baik:	<input type="text" value="0.3402857"/>	<input type="text" value="0.21208061"/>	<input type="text" value="0.73364139"/>
dengan b	<input type="text" value="0.221"/>	<input type="button" value="Reset all"/>	<input type="button" value="Menghitung"/>		

Lampiran 9. Distribusi Nilai T tabel (*one tails*)

df	α	0.1	0.05	0.025	0.01	0.005	0.0025	0.001
1	3.077684	6.313752	12.706205	31.820516	63.656741	127.321336	318.308839	
2	1.885618	2.919986	4.302653	6.964557	9.924843	14.089047	22.327125	
3	1.637744	2.353363	3.182446	4.540703	5.840909	7.453319	10.214532	
4	1.533206	2.131847	2.776445	3.746947	4.604095	5.597568	7.173182	
5	1.475884	2.015048	2.570582	3.364930	4.032143	4.773341	5.893430	
6	1.439756	1.943180	2.446912	3.142668	3.707428	4.316827	5.207626	
7	1.414924	1.894579	2.364624	2.997952	3.499483	4.029337	4.785290	
8	1.396815	1.859548	2.306004	2.896459	3.355387	3.832519	4.500791	
9	1.383029	1.833113	2.262157	2.821438	3.249836	3.689662	4.296806	
10	1.372184	1.812461	2.228139	2.763769	3.169273	3.581406	4.143700	
11	1.363430	1.795885	2.200985	2.718079	3.105807	3.496614	4.024701	
12	1.356217	1.782288	2.178813	2.680998	3.054540	3.428444	3.929633	
13	1.350171	1.770933	2.160369	2.650309	3.012276	3.372468	3.851982	
14	1.345030	1.761310	2.144787	2.624494	2.976843	3.325696	3.787390	
15	1.340606	1.753050	2.131450	2.602480	2.946713	3.286039	3.732834	
16	1.336757	1.745884	2.119905	2.583487	2.920782	3.251993	3.686155	
17	1.333379	1.739607	2.109816	2.566934	2.898231	3.222450	3.645767	
18	1.330391	1.734064	2.100922	2.552380	2.878440	3.196574	3.610485	
19	1.327728	1.729133	2.093024	2.539483	2.860935	3.173725	3.579400	
20	1.325341	1.724718	2.085963	2.527977	2.845340	3.153401	3.551808	
21	1.323188	1.720743	2.079614	2.517648	2.831360	3.135206	3.527154	
22	1.321237	1.717144	2.073873	2.508325	2.818756	3.118824	3.504992	
23	1.319460	1.713872	2.068658	2.499867	2.807336	3.103997	3.484964	
24	1.317836	1.710882	2.063899	2.492159	2.796940	3.090514	3.466777	
25	1.316345	1.708141	2.059539	2.485107	2.787436	3.078199	3.450189	
26	1.314972	1.705618	2.055529	2.478630	2.778715	3.066909	3.434997	
27	1.313703	1.703288	2.051831	2.472660	2.770683	3.056520	3.421034	
28	1.312527	1.701131	2.048407	2.467140	2.763262	3.046929	3.408155	
29	1.311434	1.699127	2.045230	2.462021	2.756386	3.038047	3.396240	
30	1.310415	1.697261	2.042272	2.457262	2.749996	3.029798	3.385185	
31	1.309464	1.695519	2.039513	2.452824	2.744042	3.022118	3.374899	
32	1.308573	1.693889	2.036933	2.448678	2.738481	3.014949	3.365306	
33	1.307737	1.692360	2.034515	2.444794	2.733277	3.008242	3.356337	
34	1.306952	1.690924	2.032245	2.441150	2.728394	3.001954	3.347934	
35	1.306212	1.689572	2.030108	2.437723	2.723806	2.996047	3.340045	
36	1.305514	1.688298	2.028094	2.434494	2.719485	2.990487	3.332624	
37	1.304854	1.687094	2.026192	2.431447	2.715409	2.985244	3.325631	
38	1.304230	1.685954	2.024394	2.428568	2.711558	2.980293	3.319030	
39	1.303639	1.684875	2.022691	2.425841	2.707913	2.975609	3.312788	
40	1.303077	1.683851	2.0211075	2.423257	2.704459	2.971171	3.306873	
41	1.302543	1.682878	2.019541	2.420803	2.701181	2.966961	3.301278	
42	1.302035	1.681952	2.018082	2.418470	2.698066	2.962962	3.295951	
43	1.301552	1.681071	2.016692	2.416250	2.695102	2.959157	3.290890	
44	1.301090	1.680230	2.015368	2.414134	2.692278	2.955534	3.286072	
45	1.300649	1.679427	2.014103	2.412116	2.689585	2.952079	3.281480	
46	1.300228	1.678660	2.012896	2.410188	2.687013	2.948781	3.277098	
47	1.299825	1.677927	2.011741	2.408345	2.684556	2.945630	3.272912	
48	1.299439	1.677224	2.010635	2.406581	2.682204	2.942616	3.268910	
49	1.299069	1.676551	2.009575	2.404892	2.679952	2.939730	3.265079	
50	1.298714	1.675905	2.008559	2.403272	2.677793	2.936964	3.261409	
51	1.298373	1.675285	2.007584	2.401718	2.675722	2.934311	3.257890	
52	1.298045	1.674689	2.006647	2.400225	2.673734	2.931765	3.254512	
53	1.297730	1.674116	2.005746	2.398790	2.671823	2.929318	3.251268	
54	1.297426	1.673565	2.004879	2.397410	2.669985	2.926965	3.248149	
55	1.297134	1.673034	2.004045	2.396081	2.668216	2.924701	3.245149	
56	1.296853	1.672522	2.003241	2.394801	2.666512	2.922521	3.242261	
57	1.296581	1.672029	2.002465	2.393568	2.664870	2.920420	3.239478	
58	1.296319	1.671553	2.001717	2.392377	2.663287	2.918394	3.236795	
59	1.296066	1.671093	2.000995	2.391229	2.661759	2.916440	3.234207	
60	1.295821	1.670649	2.000298	2.390119	2.660283	2.914553	3.231709	
61	1.295585	1.670219	1.999624	2.389047	2.658857	2.912729	3.229296	
62	1.295356	1.669804	1.998972	2.388011	2.657479	2.910967	3.226964	
63	1.295134	1.669402	1.998341	2.387008	2.656145	2.909262	3.224709	
64	1.294920	1.669013	1.997730	2.386037	2.654854	2.907613	3.222527	
65	1.294712	1.668636	1.997138	2.385097	2.653604	2.906015	3.220414	
66	1.294511	1.668271	1.996564	2.384186	2.652394	2.904468	3.218368	
67	1.294315	1.667916	1.996008	2.383302	2.651220	2.902968	3.216386	
68	1.294126	1.667572	1.995469	2.382446	2.650081	2.901514	3.214463	
69	1.293942	1.667239	1.994945	2.381615	2.648977	2.900103	3.212599	
70	1.293763	1.666914	1.994437	2.380807	2.647905	2.898734	3.210789	
71	1.293589	1.666600	1.993943	2.380024	2.646863	2.897404	3.209032	
72	1.293421	1.666294	1.993464	2.379262	2.645852	2.896113	3.207326	
73	1.293256	1.665996	1.992997	2.378522	2.644869	2.894857	3.205668	
74	1.293097	1.665707	1.992543	2.377802	2.643913	2.893637	3.204056	
75	1.292941	1.665425	1.992102	2.377102	2.642983	2.892450	3.202489	
76	1.292790	1.665151	1.991673	2.376420	2.642078	2.891295	3.200964	
77	1.292643	1.664885	1.991254	2.375757	2.641198	2.890171	3.199480	

df	α	0.1	0.05	0.025	0.01	0.005	0.0025	0.001
78	1.292500	1.664625	1.990847	2.375111	2.640340	2.889077	3.198035	
79	1.292360	1.664371	1.990450	2.374482	2.639505	2.888011	3.196628	
80	1.292224	1.664125	1.990063	2.373868	2.638691	2.886972	3.195258	
81	1.292091	1.663884	1.989686	2.373270	2.637897	2.885960	3.193922	
82	1.291961	1.663649	1.989319	2.372687	2.637123	2.884973	3.192619	
83	1.291835	1.663420	1.988960	2.372119	2.636369	2.884010	3.191349	
84	1.291711	1.663197	1.988610	2.371564	2.635632	2.883071	3.190111	
85	1.291591	1.662978	1.988268	2.371022	2.634914	2.882154	3.188902	
86	1.291473	1.662765	1.987934	2.370493	2.634212	2.881260	3.187722	
87	1.291358	1.662557	1.987608	2.369977	2.633527	2.880386	3.186569	
88	1.291246	1.662354	1.987290	2.369472	2.632858	2.879533	3.185444	
89	1.291136	1.662155	1.986979	2.368979	2.632204	2.878699	3.184345	
90	1.291029	1.661961	1.986675	2.368497	2.631565	2.877884	3.183271	
91	1.290924	1.661771	1.986377	2.368026	2.630940	2.877088	3.182221	
92	1.290821	1.661585	1.986086	2.367566	2.630330	2.876309	3.181194	
93	1.290721	1.661404	1.985802	2.367115	2.629732	2.875547	3.180191	
94	1.290623	1.661226	1.985523	2.366674	2.629148	2.874802	3.179209	
95	1.290527	1.661052	1.985251	2.366243	2.628576	2.874073	3.178248	
96	1.290432	1.660881	1.984984	2.365821	2.628016	2.873360	3.177308	
97	1.290340	1.660715	1.984723	2.365407	2.627468	2.872661	3.176387	
98	1.290250	1.660551	1.984467	2.365002	2.626931	2.871977	3.175486	
99	1.290161	1.660391	1.984217	2.364606	2.626405	2.871308	3.174604	
100	1.290075	1.660234	1.983972	2.364217	2.625891	2.870652	3.173739	
101	1.289990	1.660081	1.983731	2.363837	2.625386	2.870009	3.172893	
102	1.289907	1.659930	1.983495	2.363464	2.624891	2.869379	3.172063	
103	1.289825	1.659782	1.983264	2.363098	2.624407	2.868761	3.171250	
104	1.289745	1.659637	1.983038	2.362739	2.623932	2.868156	3.170452	
105	1.289666	1.659495	1.982815	2.362388	2.623465	2.867562	3.169670	
106	1.289589	1.659356	1.982597	2.362043	2.623008	2.866980	3.168904	
107	1.289514	1.659219	1.982383	2.361704	2.622560	2.866409	3.168152	
108	1.289439	1.659085	1.982173	2.361372	2.622120	2.865848	3.167414	
109	1.289367	1.658953	1.981967	2.361046	2.621688	2.865298	3.166690	
110	1.289295	1.658824	1.981765	2.360726	2.621265	2.864759	3.165979	
111	1.289225	1.658697	1.981567	2.360412	2.620849	2.864229	3.165282	
112	1.289156	1.658573	1.981372	2.360104	2.620440	2.863709	3.164597	
113	1.289088	1.658450	1.981180	2.359801	2.620039	2.863198	3.163925	
114	1.289022	1.658330	1.980992	2.359504	2.619645	2.862696	3.163265	
115	1.288957	1.658212	1.980808	2.359212	2.619258	2.862203	3.162616	
116	1.288892	1.658096	1.980626	2.358924	2.618878	2.861719	3.161979	
117	1.288829	1.657982	1.980448	2.358642	2.618504	2.861244	3.161353	
118	1.288767	1.657870	1.980272	2.358365	2.618137	2.860776	3.160738	
119	1.288706	1.657759	1.980100	2.358093	2.617776	2.860317	3.160133	
120	1.288646	1.657651	1.979930	2.357825	2.617421	2.859865	3.159539	
121	1.288587	1.657544	1.979764	2.357561	2.617072	2.859421	3.158954	
122	1.288529	1.657439	1.979600	2.357302	2.616729	2.858984	3.158380	
123	1.288472	1.657336	1.979439	2.357047	2.616392	2.858554	3.157815	
124	1.288416	1.657235	1.979280	2.356797	2.616060	2.858132	3.157259	
125	1.288361	1.657135	1.979124	2.356550	2.615733	2.857716	3.156712	
126	1.288307	1.657037	1.978971	2.356307	2.615412	2.857308	3.156175	
127	1.288253	1.656940	1.978820	2.356069	2.615096	2.856905	3.155645	
128	1.288200	1.656845	1.978671	2.355834	2.614785	2.856509	3.155125	
129	1.288149	1.656752	1.978524	2.355602	2.614479	2.856120	3.154612	
130	1.288098	1.656665	1.978380	2.355375	2.614177	2.855736	3.154107	
131	1.288047	1.656581	1.978239	2.355150	2.613880	2.855358	3.153611	
132	1.287998	1.656499	1.978099	2.354930	2.613588	2.854986	3.153122	
133	1.287949	1.656419	1.977961	2.354712	2.613300	2.854620	3.152640	
134	1.287901	1.656340	1.977826	2.354498	2.613017	2.854260	3.152166	
135	1.287854	1.656261	1.977692	2.354287	2.612738	2.853904	3.151699	
136	1.287807	1.656185	1.977561	2.354079	2.612463	2.853554	3.151239	
137	1.287762	1.656110	1.977431	2.353875	2.612192	2.853210	3.150786	
138	1.287716	1.655990	1.977304	2.353673	2.611925	2.852870	3.150339	
139	1.287672	1.655890	1.977178	2.353474	2.611662	2.852535	3.149899	
140	1.287628	1.655811	1.977054	2.353278	2.611403	2.852206	3.149466	
141	1.287585	1.655732	1.976931	2.353085	2.611147	2.851880	3.149038	
142	1.287542	1.655655	1.976811	2.352895	2.610895	2.851560	3.148617	
143	1.287500	1.655579	1.976692	2.352707	2.610647	2.851244	3.148202	
144	1.287458	1.655504	1.976575	2.352522	2.610402	2.850933	3.147792	
145	1.287417	1.655430	1.976460	2.352340	2.610161	2.850626	3.147389	
146	1.287377	1.655357	1.976346	2.352160	2.609923	2.850323	3.146991	
147	1.287337	1.655285	1.976233	2.351983	2.609688	2.850024	3.146598	
148	1.287298	1.655215	1.976122	2.351808	2.609456	2.849730	3.146211	
149	1.287259	1.655145	1.976013	2.351635	2.609228	2.849439	3.145829	
150	1.287221	1.655076	1.975905	2.351465	2.609003	2.849152	3.145453	
151	1.287183	1.655007	1.975799	2.351297	2.608780	2.848870	3.145081	
152	1.287146	1.654940	1.975694	2.351131	2.608561	2.848591	3.144714	
153	1.287109	1.654874	1.975590	2.350967	2.608344	2.848315	3.144353	
154	1.287073	1.654808	1.975488	2.350806	2.608131	2.848044	3.143996	
155	1.287037	1.654744	1.975387	2.350646	2.607920	2.847776	3.143643	
156	1.287002	1.654680	1.975288	2.350489	2.607712	2.847511	3.143296	
157	1.286967	1.654617	1.975189	2.350334	2.607506	2.847250	3.142952	
158	1.286933	1.654555	1.975092	2.350180	2.607304	2.846992	3.142613	
159	1.286899	1.654494	1.974996	2.350029	2.607103	2.846737	3.142279	
160	1.286865	1.654433	1.974902	2.349880	2.606906	2.846486	3.141949	
161	1.286832	1.654373	1.974808	2.349732	2.606711	2.846238	3.141623	

	α	0.1	0.05	0.025	0.01	0.005	0.0025	0.001
162	1.286799	1.654314	1.974716	2.349586	2.606518	2.845993	3.141301	
163	1.286767	1.654256	1.974625	2.349442	2.606328	2.845751	3.140983	
164	1.286735	1.654198	1.974535	2.349300	2.606140	2.845511	3.140669	
165	1.286703	1.654141	1.974446	2.349160	2.605954	2.845275	3.140358	
166	1.286672	1.654085	1.974358	2.349021	2.605770	2.845042	3.140052	
167	1.286641	1.654029	1.974271	2.348884	2.605589	2.844812	3.139749	
168	1.286611	1.653974	1.974185	2.348749	2.605410	2.844584	3.139450	
169	1.286581	1.653920	1.974100	2.348615	2.605233	2.844359	3.139155	
170	1.286551	1.653866	1.974017	2.348483	2.605058	2.844137	3.138863	
171	1.286522	1.653813	1.973934	2.348352	2.604886	2.843917	3.138575	
172	1.286493	1.653761	1.973852	2.348223	2.604715	2.843700	3.138290	
173	1.286464	1.653709	1.973771	2.348096	2.604546	2.843486	3.138008	
174	1.286436	1.653658	1.973691	2.347970	2.604379	2.843274	3.137729	
175	1.286408	1.653607	1.973612	2.347845	2.604215	2.843064	3.137454	
176	1.286380	1.653557	1.973534	2.347722	2.604052	2.842857	3.137182	
177	1.286353	1.653508	1.973457	2.347600	2.603891	2.842652	3.136913	
178	1.286326	1.653459	1.973381	2.347479	2.603731	2.842450	3.136648	
179	1.286299	1.653411	1.973305	2.347360	2.603574	2.842250	3.136385	
180	1.286272	1.653363	1.973231	2.347243	2.603418	2.842052	3.136125	
181	1.286246	1.653316	1.973157	2.347126	2.603264	2.841856	3.135868	
182	1.286220	1.653269	1.973084	2.347011	2.603112	2.841663	3.135614	
183	1.286195	1.653223	1.973012	2.346897	2.602961	2.841471	3.135363	
184	1.286169	1.653177	1.972941	2.346785	2.602813	2.841282	3.135114	
185	1.286144	1.653132	1.972870	2.346673	2.602665	2.841095	3.134868	
186	1.286120	1.653087	1.972800	2.346563	2.602520	2.840910	3.134625	
187	1.286095	1.653043	1.972731	2.346454	2.602376	2.840726	3.134385	
188	1.286071	1.652999	1.972663	2.346346	2.602233	2.840545	3.134147	
189	1.286047	1.652956	1.972595	2.346240	2.602092	2.840366	3.133911	
190	1.286023	1.652913	1.972528	2.346134	2.601952	2.840189	3.133679	
191	1.286000	1.652871	1.972462	2.346030	2.601814	2.840013	3.133448	
192	1.285976	1.652829	1.972396	2.345926	2.601678	2.839840	3.133220	
193	1.285953	1.652787	1.972332	2.345824	2.601543	2.839668	3.132995	
194	1.285931	1.652746	1.972268	2.345723	2.601409	2.839498	3.132772	
195	1.285908	1.652705	1.972204	2.345623	2.601276	2.839329	3.132551	
196	1.285886	1.652665	1.972141	2.345524	2.601145	2.839163	3.132332	
197	1.285864	1.652625	1.972079	2.345425	2.601016	2.838998	3.132116	
198	1.285842	1.652586	1.972017	2.345328	2.600887	2.838835	3.131902	
199	1.285820	1.652547	1.971957	2.345232	2.600760	2.838674	3.131690	
200	1.285799	1.652508	1.971896	2.345137	2.600634	2.838514	3.131480	
201	1.285778	1.652470	1.971837	2.345043	2.600510	2.838355	3.131272	
202	1.285757	1.652432	1.971777	2.344950	2.600387	2.838199	3.131067	
203	1.285736	1.652394	1.971719	2.344857	2.600265	2.838044	3.130863	
204	1.285715	1.652357	1.971661	2.344766	2.600144	2.837890	3.130661	
205	1.285695	1.652321	1.971603	2.344675	2.600024	2.837738	3.130462	
206	1.285675	1.652284	1.971547	2.344586	2.599906	2.837588	3.130264	
207	1.285655	1.652248	1.971490	2.344497	2.599788	2.837438	3.130069	
208	1.285635	1.652212	1.971435	2.344409	2.599672	2.837291	3.129875	
209	1.285615	1.652177	1.971379	2.344322	2.599557	2.837145	3.129683	
210	1.285596	1.652142	1.971325	2.344236	2.599443	2.837000	3.129493	
211	1.285577	1.652107	1.971271	2.344150	2.599330	2.836856	3.129305	
212	1.285558	1.652073	1.971217	2.344066	2.599218	2.836714	3.129118	
213	1.285539	1.652039	1.971164	2.343982	2.599108	2.836574	3.128934	
214	1.285520	1.652005	1.971111	2.343899	2.598998	2.836434	3.128751	
215	1.285502	1.651972	1.971059	2.343817	2.598889	2.836296	3.128570	
216	1.285483	1.651939	1.971007	2.343735	2.598782	2.836159	3.128390	
217	1.285465	1.651906	1.970956	2.343655	2.598675	2.836024	3.128212	
218	1.285447	1.651873	1.970906	2.343575	2.598569	2.835890	3.128036	
219	1.285429	1.651841	1.970855	2.343496	2.598465	2.835757	3.127862	
220	1.285411	1.651809	1.970806	2.343417	2.598361	2.835625	3.127689	
221	1.285394	1.651778	1.970756	2.343339	2.598258	2.835494	3.127517	
222	1.285377	1.651746	1.970707	2.343262	2.598156	2.835365	3.127347	
223	1.285359	1.651715	1.970659	2.343186	2.598055	2.835237	3.127179	
224	1.285342	1.651685	1.970611	2.343110	2.597955	2.835110	3.127013	
225	1.285325	1.651654	1.970563	2.343035	2.597856	2.834984	3.126847	
226	1.285309	1.651624	1.970516	2.342961	2.597758	2.834859	3.126684	
227	1.285292	1.651594	1.970470	2.342887	2.597661	2.834735	3.126521	
228	1.285276	1.651564	1.970423	2.342814	2.597564	2.834613	3.126360	
229	1.285259	1.651535	1.970377	2.342742	2.597468	2.834491	3.126201	
230	1.285243	1.651506	1.970332	2.342670	2.597374	2.834371	3.126043	
231	1.285227	1.651477	1.970287	2.342599	2.597280	2.834251	3.125886	
232	1.285211	1.651448	1.970242	2.342528	2.597186	2.834133	3.125731	
233	1.285196	1.651420	1.970198	2.342458	2.597094	2.834016	3.125577	
234	1.285180	1.651391	1.970154	2.342389	2.597002	2.833899	3.125424	
235	1.285164	1.651364	1.970110	2.342320	2.596912	2.833784	3.125273	
236	1.285149	1.651336	1.970067	2.342252	2.596822	2.833670	3.125123	
237	1.285134	1.651308	1.970024	2.342185	2.596732	2.833556	3.124974	
238	1.285119	1.651281	1.969982	2.342118	2.596644	2.833444	3.124827	
239	1.285104	1.651254	1.969939	2.342051	2.596556	2.833332	3.124681	
240	1.285089	1.651227	1.969898	2.341985	2.596469	2.833222	3.124536	
241	1.285074	1.651201	1.969856	2.341920	2.596383	2.833112	3.124392	
242	1.285060	1.651175	1.969815	2.341855	2.596297	2.833003	3.124249	
243	1.285045	1.651148	1.969774	2.341791	2.596212	2.832896	3.124108	
244	1.285031	1.651123	1.969734	2.341728	2.596128	2.832789	3.123968	
245	1.285017	1.651097	1.969694	2.341664	2.596045	2.832683	3.123829	

α	0.1	0.05	0.025	0.01	0.005	0.0025	0.001
df							
246	1.285002	1.651071	1.969654	2.341602	2.595962	2.832578	3.123691
247	1.284988	1.651046	1.969615	2.341540	2.595880	2.832473	3.123554
248	1.284975	1.651021	1.969576	2.341478	2.595799	2.832370	3.123418
249	1.284961	1.650996	1.969537	2.341417	2.595718	2.832267	3.123284
250	1.284947	1.650971	1.969498	2.341356	2.595638	2.832166	3.123150
251	1.284933	1.650947	1.969460	2.341296	2.595558	2.832065	3.123018
252	1.284920	1.650923	1.969422	2.341236	2.595479	2.831964	3.122886
253	1.284907	1.650899	1.969385	2.341177	2.595401	2.831865	3.122756
254	1.284893	1.650875	1.969348	2.341118	2.595323	2.831767	3.122627
255	1.284880	1.650851	1.969311	2.341060	2.595246	2.831669	3.122499
256	1.284867	1.650828	1.969274	2.341002	2.595170	2.831572	3.122371
257	1.284854	1.650804	1.969237	2.340945	2.595094	2.831476	3.122245
258	1.284841	1.650781	1.969201	2.340888	2.595019	2.831380	3.122120
259	1.284829	1.650758	1.969166	2.340831	2.594945	2.831285	3.121996
260	1.284816	1.650735	1.969130	2.340775	2.594870	2.831191	3.121872
261	1.284804	1.650713	1.969095	2.340720	2.594797	2.831098	3.121750
262	1.284791	1.650690	1.969060	2.340665	2.594724	2.831005	3.121629
263	1.284779	1.650668	1.969025	2.340610	2.594652	2.830914	3.121508
264	1.284767	1.650646	1.968990	2.340556	2.594580	2.830822	3.121389
265	1.284754	1.650624	1.968956	2.340502	2.594509	2.830732	3.121270
266	1.284742	1.650602	1.968922	2.340448	2.594438	2.830642	3.121152
267	1.284730	1.650581	1.968889	2.340395	2.594368	2.830553	3.121035
268	1.284718	1.650559	1.968855	2.340342	2.594298	2.830465	3.120919
269	1.284707	1.650538	1.968822	2.340290	2.594229	2.830377	3.120804
270	1.284695	1.650517	1.968789	2.340238	2.594161	2.830290	3.120690
271	1.284683	1.650496	1.968756	2.340187	2.594092	2.830203	3.120577
272	1.284672	1.650475	1.968724	2.340135	2.594025	2.830117	3.120464
273	1.284660	1.650454	1.968692	2.340085	2.593958	2.830032	3.120352
274	1.284649	1.650434	1.968660	2.340034	2.593891	2.829948	3.120241
275	1.284638	1.650413	1.968628	2.339984	2.593825	2.829864	3.120131
276	1.284626	1.650393	1.968596	2.339934	2.593759	2.829780	3.120022
277	1.284615	1.650373	1.968565	2.339885	2.593694	2.829698	3.119914
278	1.284604	1.650353	1.968534	2.339836	2.593630	2.829615	3.119806
279	1.284593	1.650333	1.968503	2.339788	2.593565	2.829534	3.119699
280	1.284582	1.650314	1.968472	2.339739	2.593502	2.829453	3.119593
281	1.284572	1.650294	1.968442	2.339691	2.593438	2.829373	3.119487
282	1.284561	1.650275	1.968412	2.339644	2.593376	2.829293	3.119383
283	1.284550	1.650256	1.968382	2.339597	2.593313	2.829214	3.119279
284	1.284540	1.650237	1.968352	2.339550	2.593251	2.829135	3.119176
285	1.284529	1.650218	1.968323	2.339503	2.593190	2.829057	3.119073
286	1.284519	1.650199	1.968293	2.339457	2.593129	2.828979	3.118972
287	1.284508	1.650180	1.968264	2.339411	2.593068	2.828902	3.118871
288	1.284498	1.650162	1.968235	2.339365	2.593008	2.828826	3.118770
289	1.284488	1.650143	1.968206	2.339320	2.592948	2.828750	3.118671
290	1.284478	1.650125	1.968178	2.339275	2.592888	2.828674	3.118572
291	1.284468	1.650107	1.968150	2.339230	2.592829	2.828599	3.118474
292	1.284458	1.650089	1.968121	2.339186	2.592771	2.828525	3.118376
293	1.284448	1.650071	1.968093	2.339142	2.592713	2.828451	3.118279
294	1.284438	1.650053	1.968066	2.339098	2.592655	2.828378	3.118183
295	1.284428	1.650035	1.968038	2.339055	2.592598	2.828305	3.118088
296	1.284418	1.650018	1.968011	2.339012	2.592541	2.828233	3.117993
297	1.284409	1.650000	1.967984	2.338969	2.592484	2.828161	3.117898
298	1.284399	1.649983	1.967957	2.338926	2.592428	2.828089	3.117805
299	1.284389	1.649966	1.967930	2.338884	2.592372	2.828018	3.117712
300	1.284380	1.649949	1.967903	2.338842	2.592316	2.827948	3.117620