

## TABEL NILAI KRITIS DISTRIBUSI CHI-SQUARE

<b>df</b>	<b>0,1</b>	<b>0,05</b>	<b>0,025</b>	<b>0,001</b>	<b>0,005</b>
<b>1</b>	2,705543	3,841459	5,023886	6,634897	7,879439
<b>2</b>	4,605170	5,991465	7,377759	9,210340	10,596635
<b>3</b>	6,251389	7,814728	9,348404	11,344867	12,838156
<b>4</b>	7,779440	9,487729	11,143287	13,276704	14,860259
<b>5</b>	9,236357	11,070498	12,832502	15,086272	16,749602
<b>6</b>	10,644641	12,591587	14,449375	16,811894	18,547584
<b>7</b>	12,017037	14,067140	16,012764	18,475307	20,277740
<b>8</b>	13,361566	15,507313	17,534546	20,090235	21,954955
<b>9</b>	14,683657	16,918978	19,022768	21,665994	23,589351
<b>10</b>	15,987179	18,307038	20,483177	23,209251	25,188180
<b>11</b>	17,275009	19,675138	21,920049	24,724970	26,756849
<b>12</b>	18,549348	21,026070	23,336664	26,216967	28,299519
<b>13</b>	19,811929	22,362032	24,735605	27,688250	29,819471
<b>14</b>	21,064144	23,684791	26,118948	29,141238	31,319350
<b>15</b>	22,307130	24,995790	27,488393	30,577914	32,801321
<b>16</b>	23,541829	26,296228	28,845351	31,999927	34,267187
<b>17</b>	24,769035	27,587112	30,191009	33,408664	35,718466
<b>18</b>	25,989423	28,869299	31,526378	34,805306	37,156451
<b>19</b>	27,203571	30,143527	32,852327	36,190869	38,582257
<b>20</b>	28,411981	31,410433	34,169607	37,566235	39,996846
<b>21</b>	29,615089	32,670573	35,478876	38,932173	41,401065
<b>22</b>	30,813282	33,924438	36,780712	40,289360	42,795655
<b>23</b>	32,006900	35,172462	38,075627	41,638398	44,181275
<b>24</b>	33,196244	36,415029	39,364077	42,979820	45,558512
<b>25</b>	34,381587	37,652484	40,646469	44,314105	46,927890
<b>26</b>	35,563171	38,885139	41,923170	45,641683	48,289882
<b>27</b>	36,741217	40,113272	43,194511	46,962942	49,644915
<b>28</b>	37,915923	41,337138	44,460792	48,278236	50,993376
<b>29</b>	39,087470	42,556968	45,722286	49,587884	52,335618
<b>30</b>	40,256024	43,772972	46,979242	50,892181	53,671962
<b>31</b>	41,421736	44,985343	48,231890	52,191395	55,002704
<b>32</b>	42,584745	46,194260	49,480438	53,485772	56,328115
<b>33</b>	43,745180	47,399884	50,725080	54,775540	57,648445
<b>34</b>	44,903158	48,602367	51,965995	56,060909	58,963926
<b>35</b>	46,058788	49,801850	53,203349	57,342073	60,274771
<b>36</b>	47,212174	50,998460	54,437294	58,619215	61,581179
<b>37</b>	48,363408	52,192320	55,667973	59,892500	62,883335
<b>38</b>	49,512580	53,383541	56,895521	61,162087	64,181412
<b>39</b>	50,659770	54,572228	58,120060	62,428121	65,475571
<b>40</b>	51,805057	55,758479	59,341707	63,690740	66,765962

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<b>df</b>	<b>0,1</b>	<b>0,05</b>	<b>0,025</b>	<b>0,001</b>	<b>0,005</b>
<b>41</b>	52,948512	56,942387	60,560572	64,950071	68,052726
<b>42</b>	54,090202	58,124038	61,776756	66,206236	69,335997
<b>43</b>	55,230192	59,303512	62,990356	67,459348	70,615900
<b>44</b>	56,368541	60,480887	64,201461	68,709513	71,892550
<b>45</b>	57,505305	61,656233	65,410159	69,956832	73,166061
<b>46</b>	58,640537	62,829620	66,616529	71,201400	74,436535
<b>47</b>	59,774289	64,001112	67,820647	72,443307	75,704073
<b>48</b>	60,906607	65,170769	69,022586	73,682639	76,968768
<b>49</b>	62,037537	66,338649	70,222414	74,919474	78,230708
<b>50</b>	63,167121	67,504807	71,420195	76,153891	79,489978
<b>51</b>	64,295400	68,669294	72,615992	77,385962	80,746659
<b>52</b>	65,422413	69,832160	73,809863	78,615756	82,000826
<b>53</b>	66,548197	70,993453	75,001864	79,843338	83,252551
<b>54</b>	67,672786	72,153216	76,192048	81,068772	84,501905
<b>55</b>	68,796214	73,311493	77,380466	82,292117	85,748952
<b>56</b>	69,918513	74,468324	78,567165	83,513430	86,993755
<b>57</b>	71,039713	75,623748	79,752192	84,732766	88,236375
<b>58</b>	72,159844	76,777803	80,935592	85,950176	89,476870
<b>59</b>	73,278932	77,930524	82,117406	87,165711	90,715293
<b>60</b>	74,397006	79,081944	83,297675	88,379419	91,951698
<b>61</b>	75,514089	80,232098	84,476437	89,591344	93,186135
<b>62</b>	76,630208	81,381015	85,653731	90,801532	94,418653
<b>63</b>	77,745385	82,528727	86,829591	92,010024	95,649297
<b>64</b>	78,859642	83,675261	88,004051	93,216860	96,878113
<b>65</b>	79,973003	84,820645	89,177145	94,422079	98,105144
<b>66</b>	81,085486	85,964907	90,348904	95,625719	99,330430
<b>67</b>	82,197113	87,108072	91,519359	96,827816	100,554011
<b>68</b>	83,307902	88,250164	92,688539	98,028403	101,775925
<b>69</b>	84,417873	89,391208	93,856471	99,227515	102,996209
<b>70</b>	85,527043	90,531225	95,023184	100,425184	104,214899
<b>71</b>	86,635429	91,670239	96,188704	101,621441	105,432028
<b>72</b>	87,743048	92,808270	97,353055	102,816314	106,647630
<b>73</b>	88,849916	93,945340	98,516262	104,009834	107,861736
<b>74</b>	89,956048	95,081467	99,678349	105,202028	109,074377
<b>75</b>	91,061460	96,216671	100,839338	106,392923	110,285583
<b>76</b>	92,166166	97,350970	101,999252	107,582545	111,495383
<b>77</b>	93,270180	98,484383	103,158112	108,770919	112,703803
<b>78</b>	94,373516	99,616927	104,315938	109,958069	113,910872
<b>79</b>	95,476186	100,748619	105,472750	111,144019	115,116615
<b>80</b>	96,578204	101,879474	106,628568	112,328793	116,321057

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<b>df</b>	<b>0,1</b>	<b>0,05</b>	<b>0,025</b>	<b>0,001</b>	<b>0,005</b>
<b>81</b>	97,679581	103,009509	107,783410	113,512410	117,524222
<b>82</b>	98,780329	104,138738	108,937294	114,694895	118,726134
<b>83</b>	99,880461	105,267177	110,090238	115,876266	119,926817
<b>84</b>	100,979987	106,394840	111,242259	117,056544	121,126292
<b>85</b>	102,078918	107,521741	112,393374	118,235749	122,324581
<b>86</b>	103,177265	108,647893	113,543598	119,413900	123,521704
<b>87</b>	104,275037	109,773309	114,692947	120,591015	124,717683
<b>88</b>	105,372246	110,898003	115,841436	121,767111	125,912536
<b>89</b>	106,468900	112,021986	116,989080	122,942207	127,106284
<b>90</b>	107,565009	113,145270	118,135893	124,116319	128,298944
<b>91</b>	108,660581	114,267868	119,281889	125,289463	129,490534
<b>92</b>	109,755627	115,389790	120,427081	126,461656	130,681073
<b>93</b>	110,850154	116,511047	121,571483	127,632913	131,870578
<b>94</b>	111,944171	117,631651	122,715107	128,803249	133,059065
<b>95</b>	113,037686	118,751612	123,857967	129,972679	134,246550
<b>96</b>	114,130707	119,870939	125,000073	131,141217	135,433049
<b>97</b>	115,223242	120,989644	126,141437	132,308877	136,618578
<b>98</b>	116,315298	122,107735	127,282072	133,475672	137,803151
<b>99</b>	117,406883	123,225221	128,421989	134,641617	138,986783
<b>100</b>	118,498004	124,342113	129,561197	135,806723	140,169489
<b>101</b>	119,588667	125,458419	130,699709	136,971004	141,351283
<b>102</b>	120,678880	126,574148	131,837533	138,134471	142,532177
<b>103</b>	121,768650	127,689308	132,974681	139,297137	143,712185
<b>104</b>	122,857982	128,803908	134,111163	140,459013	144,891320
<b>105</b>	123,946883	129,917955	135,246987	141,620111	146,069595
<b>106</b>	125,035359	131,031458	136,382163	142,780442	147,247022
<b>107</b>	126,123417	132,144425	137,516701	143,940016	148,423613
<b>108</b>	127,211062	133,256862	138,650610	145,098844	149,599379
<b>109</b>	128,298300	134,368777	139,783897	146,256938	150,774332
<b>110</b>	129,385136	135,480178	140,916573	147,414305	151,948483
<b>111</b>	130,471576	136,591071	142,048644	148,570958	153,121843
<b>112</b>	131,557626	137,701464	143,180120	149,726905	154,294423
<b>113</b>	132,643290	138,811363	144,311008	150,882155	155,466234
<b>114</b>	133,728575	139,920774	145,441316	152,036719	156,637285
<b>115</b>	134,813484	141,029704	146,571052	153,190604	157,807586
<b>116</b>	135,898022	142,138160	147,700223	154,343821	158,977148
<b>117</b>	136,982196	143,246147	148,828836	155,496377	160,145979
<b>118</b>	138,066008	144,353672	149,956899	156,648281	161,314089
<b>119</b>	139,149464	145,460740	151,084419	157,799541	162,481488
<b>120</b>	140,232569	146,567358	152,211403	158,950166	163,648184

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<b>df</b>	<b>0,1</b>	<b>0,05</b>	<b>0,025</b>	<b>0,001</b>	<b>0,005</b>
<b>121</b>	141,315326	147,673530	153,337856	160,100163	164,814186
<b>122</b>	142,397741	148,779262	154,463787	161,249540	165,979502
<b>123</b>	143,479816	149,884561	155,589201	162,398305	167,144142
<b>124</b>	144,561557	150,989430	156,714104	163,546466	168,308113
<b>125</b>	145,642968	152,093876	157,838503	164,694028	169,471423
<b>126</b>	146,724052	153,197903	158,962404	165,841001	170,634081
<b>127</b>	147,804813	154,301516	160,085812	166,987390	171,796093
<b>128</b>	148,885255	155,404721	161,208735	168,133203	172,957469
<b>129</b>	149,965383	156,507522	162,331176	169,278446	174,118214
<b>130</b>	151,045199	157,609923	163,453142	170,423127	175,278337
<b>131</b>	152,124707	158,711930	164,574639	171,567251	176,437845
<b>132</b>	153,203911	159,813547	165,695672	172,710824	177,596744
<b>133</b>	154,282814	160,914778	166,816245	173,853854	178,755042
<b>134</b>	155,361420	162,015628	167,936365	174,996347	179,912745
<b>135</b>	156,439731	163,116101	169,056036	176,138307	181,069861
<b>136</b>	157,517752	164,216201	170,175263	177,279742	182,226395
<b>137</b>	158,595485	165,315932	171,294052	178,420656	183,382353
<b>138</b>	159,672934	166,415299	172,412406	179,561057	184,537744
<b>139</b>	160,750102	167,514305	173,530332	180,700949	185,692571
<b>140</b>	161,826991	168,612954	174,647832	181,840337	186,846842
<b>141</b>	162,903605	169,711251	175,764913	182,979228	188,000563
<b>142</b>	163,979946	170,809198	176,881578	184,117626	189,153738
<b>143</b>	165,056018	171,906799	177,997831	185,255537	190,306375
<b>144</b>	166,131824	173,004059	179,113678	186,392965	191,458479
<b>145</b>	167,207366	174,100981	180,229122	187,529917	192,610055
<b>146</b>	168,282646	175,197567	181,344168	188,666396	193,761108
<b>147</b>	169,357668	176,293823	182,458819	189,802408	194,911645
<b>148</b>	170,432435	177,389750	183,573080	190,937957	196,061670
<b>149</b>	171,506948	178,485353	184,686955	192,073048	197,211189
<b>150</b>	172,581210	179,580634	185,800447	193,207686	198,360206
<b>151</b>	173,655225	180,675597	186,913560	194,341876	199,508727
<b>152</b>	174,728993	181,770246	188,026299	195,475620	200,656756
<b>153</b>	175,802519	182,864582	189,138666	196,608925	201,804299
<b>154</b>	176,875803	183,958610	190,250666	197,741794	202,951360
<b>155</b>	177,948850	185,052332	191,362302	198,874232	204,097944
<b>156</b>	179,021660	186,145751	192,473577	200,006243	205,244056
<b>157</b>	180,094236	187,238870	193,584495	201,137830	206,389699
<b>158</b>	181,166580	188,331692	194,695060	202,268999	207,534879
<b>159</b>	182,238695	189,424220	195,805275	203,399752	208,679600
<b>160</b>	183,310583	190,516457	196,915142	204,530095	209,823866

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<b>161</b>	184,382246	191,608404	198,024666	205,660030	210,967682
<b>162</b>	185,453686	192,700066	199,133850	206,789561	212,111051
<b>163</b>	186,524904	193,791445	200,242696	207,918693	213,253978
<b>164</b>	187,595904	194,882542	201,351208	209,047428	214,396467
<b>165</b>	188,666687	195,973362	202,459389	210,175771	215,538522
<b>166</b>	189,737255	197,063906	203,567242	211,303725	216,680147
<b>167</b>	190,807609	198,154177	204,674770	212,431294	217,821345
<b>168</b>	191,877753	199,244177	205,781976	213,558481	218,962121
<b>169</b>	192,947688	200,333909	206,888862	214,685289	220,102479
<b>170</b>	194,017415	201,423375	207,995432	215,811722	221,242421
<b>171</b>	195,086937	202,512577	209,101688	216,937783	222,381952
<b>172</b>	196,156255	203,601519	210,207633	218,063476	223,521075
<b>173</b>	197,225371	204,690201	211,313269	219,188803	224,659795
<b>174</b>	198,294287	205,778627	212,418601	220,313769	225,798113
<b>175</b>	199,363004	206,866798	213,523629	221,438375	226,936035
<b>176</b>	200,431525	207,954717	214,628357	222,562625	228,073562
<b>177</b>	201,499851	209,042386	215,732787	223,686522	229,210699
<b>178</b>	202,567983	210,129807	216,836922	224,810069	230,347449
<b>179</b>	203,635924	211,216982	217,940765	225,933269	231,483815
<b>180</b>	204,703675	212,303913	219,044317	227,056125	232,619801
<b>181</b>	205,771236	213,390602	220,147581	228,178639	233,755409
<b>182</b>	206,838611	214,477052	221,250560	229,300816	234,890642
<b>183</b>	207,905801	215,563263	222,353255	230,422656	236,025505
<b>184</b>	208,972806	216,649239	223,455670	231,544164	237,159999
<b>185</b>	210,039630	217,734981	224,557806	232,665341	238,294128
<b>186</b>	211,106272	218,820491	225,659666	233,786191	239,427894
<b>187</b>	212,172734	219,905770	226,761252	234,906717	240,561302
<b>188</b>	213,239019	220,990822	227,862566	236,026920	241,694352
<b>189</b>	214,305127	222,075646	228,963611	237,146803	242,827050
<b>190</b>	215,371060	223,160247	230,064387	238,266369	243,959396
<b>191</b>	216,436819	224,244624	231,164899	239,385621	245,091394
<b>192</b>	217,502405	225,328780	232,265147	240,504560	246,223047
<b>193</b>	218,567821	226,412716	233,365134	241,623190	247,354357
<b>194</b>	219,633067	227,496435	234,464862	242,741512	248,485328
<b>195</b>	220,698144	228,579938	235,564333	243,859529	249,615961
<b>196</b>	221,763054	229,663226	236,663548	244,977244	250,746259
<b>197</b>	222,827798	230,746302	237,762510	246,094658	251,876225
<b>198</b>	223,892378	231,829167	238,861221	247,211775	253,005862
<b>199</b>	224,956794	232,911822	239,959682	248,328596	254,135171
<b>200</b>	226,021048	233,994269	241,057896	249,445123	255,264155