

**Table 1. Provisional Suicide deaths and rates per 100,000 population between July 2007 and June 2015**

Year	2007/2008	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	Total
<b>Total</b>	540	531	541	558	547	541	529	564	4351
<b>Per 100,000</b>	12.20	12.04	12.26	12.65	12.34	12.10	11.73	12.27	

Note: The per 100,000 population rate shown has been calculated following Statistics New Zealand annual population estimates.

**Table 2. Male and Female provisional suicide deaths and rates per 100,000 population between July 2007 and June 2015 (n=4351)**

Year	Males		Females		Gender Rate Ratio (M:F)
	Number	Rate	Number	Rate	Rate
2007/2008	405	19.35	134	6.15	3.02:1
2008/2009	394	18.61	137	6.23	2.87:1
2009/2010	401	18.70	140	6.29	2.85:1
2010/2011	419	19.36	139	6.20	3.01:1
2011/2012	405	18.58	142	6.30	2.85:1
2012/2013	388	17.63	153	6.76	2.54:1
2013/2014	385	17.50	144	6.26	2.67:1
2014/2015	428	18.96	136	5.81	3.14:1

Note: The per 100,000 population rate shown has been calculated following Statistics New Zealand annual population estimates.

**Table 3. Provisional Suicide deaths reported to the Coroner by age and gender between July 2014 and June 2015 (n=564)**

Age Group (years)	Males		Females		Total	
	Number	Rate	Number	Rate	Number	Rate
10-14	5	3.33	5	3.49	10	3.41
15-19	35	21.41	17	11.09	52	16.41
20-24	44	25.08	17	10.42	61	18.01
25-29	45	28.93	11	7.02	56	17.93
30-34	38	27.44	8	5.39	46	16.03
35-39	36	27.51	10	7.00	46	16.80
40-44	44	29.96	14	8.62	58	18.76
45-49	36	23.99	11	6.74	47	15.00
50-54	34	22.09	16	9.72	50	15.70
55-59	34	24.38	4	2.71	38	13.23
60-64	23	18.91	9	7.00	32	12.79
65-69	13	11.79	4	3.46	17	7.53
70-74	14	17.59	4	4.67	18	10.90
75-79	11	19.62	2	3.12	13	10.82
80-84	8	21.49	1	2.17	9	10.81
85 +	8	27.02	3	5.94	11	13.73
<b>Total</b>	<b>428</b>	<b>18.96</b>	<b>136</b>	<b>5.81</b>	<b>564</b>	<b>12.27</b>

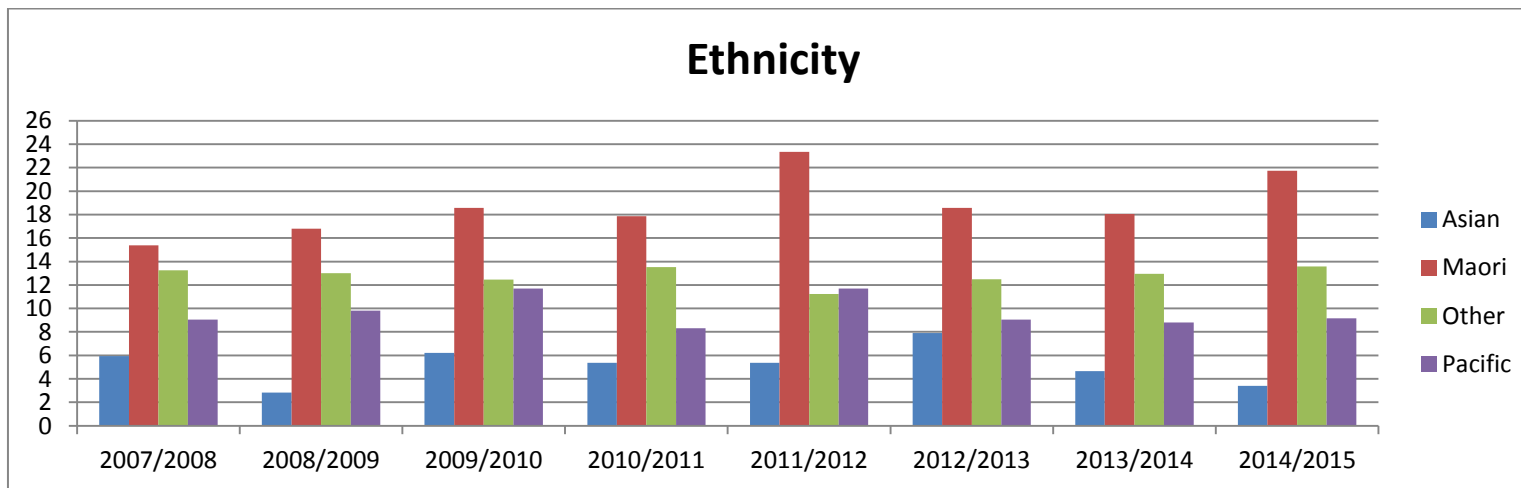
Note: The per 100,000 population rate shown has been calculated following Statistics New Zealand annual population estimates for the 2015 year.

**Table 4. Provisional Suicide deaths reported to the Coroner by ethnicity between July 2007 and June 2015 (n=4351)**

Year	Asian		Māori		Pacific		Other	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
2007/2008	21	5.93	87	15.39	24	9.05	408	13.26
2008/2009	10	2.82	95	16.81	26	9.81	400	13.00
2009/2010	22	6.21	105	18.58	31	11.69	383	12.45
2010/2011	19	5.36	101	17.87	22	8.30	416	13.52
2011/2012	19	5.36	132	23.34	31	11.69	365	11.24
2012/2013	28	7.90	105	18.58	24	9.05	384	12.48
2013/2014	22	4.67	108	18.06	26	8.81	373	12.96
2014/2015	16	3.40	130	21.74	27	9.15	391	13.58

Note: The per 100,000 population rate shown has been calculated using Statistics New Zealand annual population information as published following the 2006 and 2013 censuses. Table 4 shows provisional suicide deaths by ethnicity between July 2007 and June 2015. The small numbers and volatile nature of this data for Pacific and Asian peoples makes reliable estimation of the patterns very difficult and may be misleading.

**Figure 1. Provisional Suicide rates by ethnicity per 100,000 population between July 2007 and June 2015 (n=4351)**



Note: The per 100,000 population rate shown has been calculated using Statistics New Zealand annual population information as published following the 2006 and 2013 censuses. Ethnic groups have been classified in the following groups: Māori, Pacific peoples, Asian, Other (including European, Not Elsewhere classified and New Zealand European). The small numbers and volatile nature of this data for Pacific and Asian peoples makes reliable estimation of the patterns very difficult and may be misleading.

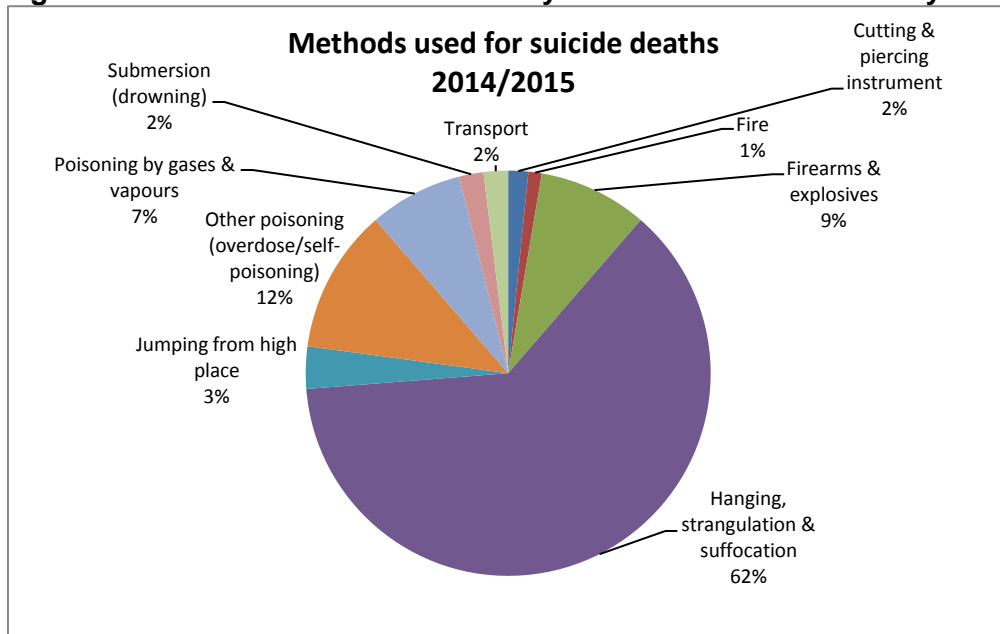
**Table 5. Provisional Suicide deaths reported to the Coroner by Maori ethnicity between July 2007 and June 2015**

Age Group (years)	2007/2008		2008/2009		2009/2010		2010/2011		2011/2012		2012/2013		2013/2014		2014/2015		Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
10-14	2	2	4	3	1	1	3	4	5	4	1	1	1	2	3	3	40
15-19	12	4	10	14	10	8	21	7	25	12	16	8	7	11	13	10	188
20-24	11	2	10	4	11	5	12	5	13	6	15	13	22	5	13	6	153
25-29	9	2	4	4	13	2	11	2	15	3	10	3	12	5	18	5	118
30-34	10	3	10	1	8	1	6	3	7	6	9	4	8	6	13	3	98
35-39	4	7	6		11	2	3	2	5	2	6	1	7	2	10	4	72
40-44	5	3	6	2	10	2	7	1	10	2	7		5	2	13	4	79
45-49	2	1	2	1	7		5	2	5	1	2		5	2	4		39
50-54	4		3	1	2	1	5	1	3	2	3	2	1	3	3	2	36
55-59	3		3	1	3	3			4		3	1			1		22
60-64	1		3		2	1	1		1				1		2		12
65-69			1														1
70-74			2		1				1								4
75-79													1				1
<b>Total</b>	63	24	64	31	79	26	74	27	94	38	72	33	70	38	93	37	863

**Table 6. Provisional Suicide deaths reported to the Coroner by method between July 2007 and June 2015 (n=4351)**

Method Type	2007/2008	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	Total
Cutting & piercing instrument	10	15	9	4	11	14	12	9	84
Fire	4	10	3	10	3	10	7	6	53
Firearms & explosives	45	50	50	38	44	40	52	49	368
Hanging, strangulation & suffocation	295	277	321	306	333	312	300	352	2496
Jumping from high place	11	17	19	12	16	24	11	19	129
Other poisoning (overdose/self-poisoning)	72	82	66	96	54	73	73	65	581
Other Type			1	2	1				4
Poisoning by gases & vapours	83	56	56	61	54	41	53	42	446
Submersion (drowning)	11	9	10	17	11	12	11	11	92
Transport	9	15	6	12	20	15	10	11	98
<b>Total</b>	<b>540</b>	<b>531</b>	<b>541</b>	<b>558</b>	<b>547</b>	<b>541</b>	<b>529</b>	<b>564</b>	<b>4351</b>

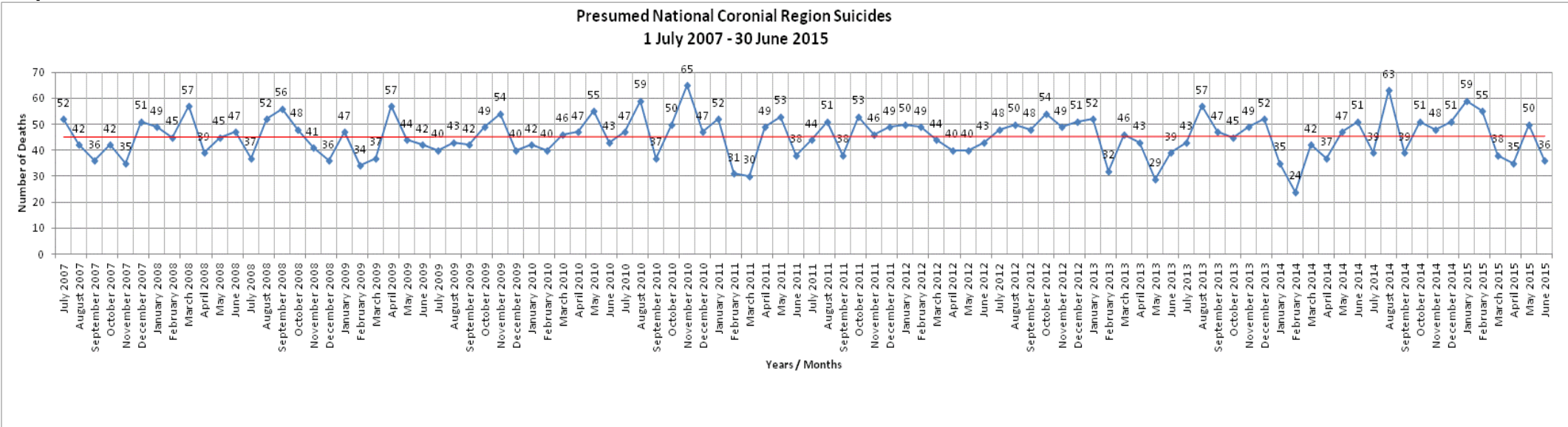
**Figure 2. Provisional Suicide deaths by method used between July 2014 and June 2015 (n=564)**



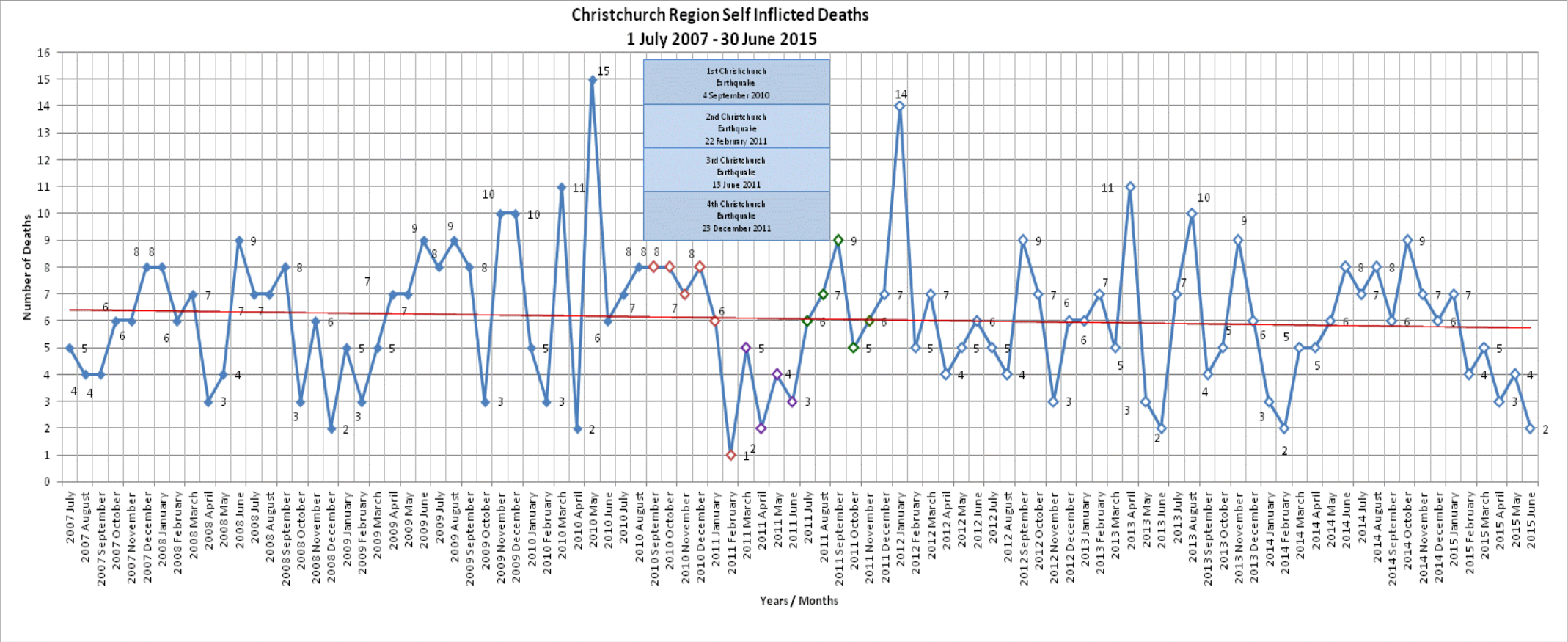
**Table 7. Provisional Suicide deaths by DHB Region between July 2007 and June 2015**

DHB Region	2007/2008	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	Total
Auckland	53	53	39	51	42	46	41	48	373
Bay of Plenty	20	41	21	36	31	31	27	32	239
Canterbury	61	61	74	63	73	60	68	61	521
Capital and Coast	32	24	26	25	28	34	30	30	229
Counties Manukau	59	38	52	46	55	50	48	47	395
Hawke's Bay	16	23	23	25	27	18	28	29	189
Hutt	25	9	20	22	12	14	25	16	143
Lakes	12	20	21	23	18	15	15	10	134
Mid Central	27	25	22	24	32	18	41	27	216
Nelson Marlborough	16	17	13	12	24	17	13	18	130
Northland	19	15	16	20	24	29	21	28	172
South Canterbury	10	4	7	8	17	8	2	8	64
Southern	37	49	60	45	42	47	31	42	353
Tairāwhiti	14	8	6	8	3	5	2	13	59
Taranaki	17	17	18	20	12	17	14	19	134
Waikato	38	47	47	51	33	45	44	49	354
Wairarapa	6	5	11	5	7	10	8	9	61
Waitemata	62	56	51	55	50	62	52	63	451
West Coast	7	6	3	5	4	6	8	7	46
Whanganui	8	12	10	12	12	7	11	8	80
Off Shore	1	1	1	2	1	2	0	0	8
<b>Total</b>	<b>540</b>	<b>531</b>	<b>541</b>	<b>558</b>	<b>547</b>	<b>541</b>	<b>529</b>	<b>564</b>	<b>4351</b>

**Graph 1. National trendline**



**Graph 2. Provisional Suicide deaths in relation to the Christchurch earthquakes**





**Table 8. Provisional Suicide deaths by Christchurch Region between July 2007 and June 2015**

Christchurch Region	2007/2008	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015
July	5	7	8	7	6	5	7	7
August	4	7	9	8	7	4	10	8
September	4	8	8	8	9	9	4	6
October	6	3	3	8	5	7	5	9
November	6	6	10	7	6	3	9	7
December	8	2	10	8	7	6	6	6
January	8	5	5	6	14	6	3	7
February	6	3	3	1	5	7	2	4
March	7	5	11	5	7	5	5	5
April	3	7	2	2	4	11	5	3
May	4	7	15	4	5	3	6	4
June	9	9	6	3	6	2	7	2
Total	70	69	90	67	81	68	69	68

**Table 9. Provisional Suicide deaths by Employment Status between July 2007 and June 2015**

Employment Status	2007/2008	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	Total
Child not at school			1				1	1	3
Employed	232	207	208	200	195	211	222	246	1721
Home Duties	9	13	13	7	7	2	13	6	70
Other	29	17	11	21	8	4	10	4	104
Prisoner	4	3	5	9	2	4	3	6	36
Retired/Pensioner	56	56	54	53	53	49	67	70	458
Still Enquiring		1	6	13	24	10	7	7	68
Student	37	51	42	50	53	54	48	47	382
Unavailable	2	6	4	4	2				18
Unemployed	140	138	163	157	155	156	147	169	1225
Unlikely to be known	31	39	34	44	48	51	11	8	266
<b>Total</b>	<b>540</b>	<b>531</b>	<b>541</b>	<b>558</b>	<b>547</b>	<b>541</b>	<b>529</b>	<b>564</b>	<b>4351</b>