



Oceania Throws Pentathlon Challenge 2012 Results

Men's Winter Throws Pentathlon Trans Tasman Challenge 2012

M30		Hammer	Shot	Discus	Javelin	Weight	Total
Vincent Smith	NZ	36.18	11.83	34.66	35.73	13.45	
Age Factors	M30	1.0000	1.0000	1.0000	1.0000	1.0000	
		36.18	11.83	34.66	35.73	13.45	
1st		450	596	557	381	647	2631
		450	1046	1603	1984	2631	
Michael Scholten	NZ	36.55	11.58	33.26	39.81	10.90	
Age Factors	M30	1.0000	1.0000	1.0000	1.0000	1.0000	
		36.55	11.58	33.26	39.81	10.90	
2nd		456	581	529	439	502	2507
		456	1037	1566	2005	2507	
Warren Jones	AUS	37.35	9.18	27.07	24.24	10.85	
Age Factors	M30	1.0000	1.0000	1.0000	1.0000	1.0000	
		37.35	9.18	27.07	24.24	10.85	
3rd		469	437	407	219	500	2032
		469	906	1313	1532	2032	
Anatoly Kirevsky	AUS	25.88	9.06	28.96	29.38	10.09	
Age Factors	M30	1.0000	1.0000	1.0000	1.0000	1.0000	
		25.88	9.06	28.96	29.38	10.09	
4th		285	429	444	290	457	1905
		285	714	1158	1448	1905	

M35		Hammer	Shot	Discus	Javelin	Weight	Total
David Couper	NZ	32.90	10.11	28.21	44.43	9.85	
Age Factors	M35	1.0300	1.0372	1.0143	1.0126	1.0203	
		33.88	10.48	28.61	44.98	10.04	
1st		413	515	437	515	454	2334
		413	928	1365	1880	2334	

M40		Hammer	Shot	Discus	Javelin	Weight	Total
Aaron Schenk	AUS	25.18	9.48	28.61	38.63	9.20	
Age Factors	M40	1.1252	1.1137	1.1014	1.0862	1.0898	
		28.33	10.55	31.51	41.95	10.02	
1st		324	519	494	470	453	2260
		324	843	1337	1807	1807	
Ian Clarke	NZ	23.86	7.89	27.21	32.60	8.25	
Age Factors	M40	1.1252	1.1137	1.1014	1.0862	1.0898	
		26.84	8.78	29.96	35.41	8.99	
2nd		300	413	464	376	396	1949
		300	713	1177	1553	1553	
Marc Sanson	NZ	15.55	8.32	22.50	38.81	6.56	
Age Factors	M40	1.1252	1.1137	1.1014	1.0862	1.0898	
		17.49	9.26	24.78	42.15	7.14	
3rd		153	441	363	473	294	1724
		153	594	957	1430	1430	

M45		Hammer	Shot	Discus	Javelin	Weight	Total
Steve Rusbatch	NZ	27.84	9.13	27.74	28.63	9.27	
Age Factors	M45	1.2397	1.2023	1.2049	1.1716	1.1697	
		34.51	10.97	33.42	33.54	10.84	
1st		423	544	532	349	499	2347
		423	967	1499	1848	2347	
Murray Free	NZ	21.55	9.16	28.08	39.26	7.63	
Age Factors	M45	1.2397	1.2023	1.2049	1.1716	1.1697	
		26.71	11.01	33.83	45.99	8.92	
2nd		298	546	540	529	392	2305
		298	844	1384	1913	2305	
Matthew Lovell	AUS	29.66	8.00	24.49	31.48	8.16	
Age Factors	M45	1.2397	1.2023	1.2049	1.1716	1.1697	
		36.76	9.61	29.50	36.88	9.54	
3rd		459	462	455	397	426	2199
		459	921	1376	1773	2199	
Rene Otto	NZ	36.20	9.60	33.86	25.45	0.00	
Age Factors	M45	1.2397	1.2023	1.2049	1.1716	1.1697	
		44.87	11.54	40.79	29.81	0.00	
4th		592	579	681	297	0.00	2149
		592	1171	1852	2149	2149	
Bruce Solomon	NZ	13.18	8.70	21.32	29.95	7.11	
Age Factors	M45	1.2397	1.2023	1.2049	1.1716	1.1697	
		16.33	10.46	25.68	35.08	8.31	
5th		136	513	380	371	358	1758
		136	649	1029	1400	1758	
Brendon Magill	NZ	DNS	5.80	18.18	26.74	DNS	
Age Factors	M45	1.2397	1.2023	1.2049	1.1716	1.1697	
		0.00	6.97	21.90	31.32	0.00	
6th		0	306	308	318	0	932
		0	306	614	932	932	

M50		Hammer	Shot	Discus	Javelin	Weight	Total
Mark Cumming	NZ	53.71	10.22	35.03	27.94	18.95	
Age Factors	M50	1.1864	1.1721	1.0218	1.2278	1.0488	
		63.72	11.97	35.79	34.30	19.87	
1st		905	605	580	360	1016	3466
		905	1510	2090	2450	3466	
Mark Flaus	NZ	33.33	11.61	38.55	30.39	12.96	
Age Factors	M50	1.1864	1.1721	1.0218	1.2278	1.0488	
		39.54	13.60	39.39	37.31	13.59	
2nd		505	704	652	403	655	2919
		505	1209	1861	2264	2919	
Gary Rawson	NZ	19.20	8.95	29.72	29.85	7.78	
Age Factors	M50	1.1864	1.1721	1.0218	1.2278	1.0488	
		22.77	10.49	30.36	36.64	8.15	
3rd		236	515	472	394	349	1966
		236	751	1223	1617	1966	

M50 (cont)		Hammer	Shot	Discus	Javelin	Weight	Total
David Rondon	NZ	23.52	8.32	29.73	24.92	0.00	
Age Factors	M50	1.1864	1.1721	1.0218	1.2278	1.0488	
		27.90	9.75	30.37	30.59	0.00	
4th		317	471	472	308	0	1568
		317	788	1260	1568	1568	
Tony Mamea	NZ	16.27	8.54	18.89	19.48	7.86	
Age Factors	M50	1.1864	1.1721	1.0218	1.2278	1.0488	
		19.30	10.00	19.30	23.91	8.24	
5th		181	486	259	214	354	1494
		181	667	926	1140	1494	

M55		Hammer	Shot	Discus	Javelin	Weight	Total
Gavin Murray	AUS	39.38	11.60	36.38	28.58	12.60	
Age Factors	M55	1.3145	1.2706	1.1103	1.3380	1.1225	
		51.76	14.73	40.39	38.24	14.14	
1st		706	773	672	417	686	3254
		706	1479	2151	2568	3254	
Robert Hanbury-Brown	AUS	34.55	10.06	34.36	35.35	13.03	
Age Factors	M55	1.3145	1.2706	1.1103	1.3380	1.1225	
		45.41	12.78	38.14	47.29	14.62	
2nd		601	654	627	549	713	3144
		601	1255	1882	2431	3144	
Lajos Joni	AUS	40.24	10.27	31.13	22.82	15.25	
Age Factors	M55	1.3145	1.2706	1.1103	1.3380	1.1225	
		52.89	13.04	34.56	30.53	17.11	
3rd		724	670	555	307	856	3112
		724	1394	1949	2256	3112	
Geoffrey Crumpton	AUS	28.41	8.74	25.55	27.95	11.05	
Age Factors	M55	1.3145	1.2706	1.1103	1.3380	1.1225	
		37.34	11.10	28.36	37.39	12.40	
4th		469	552	432	404	587	2444
		469	1021	1453	1857	2444	
Charlie Bastecky	AUS	17.95	8.18	28.10	32.79	6.17	
Age Factors	M55	1.3145	1.2706	1.1103	1.3380	1.1225	
		23.59	10.39	31.19	43.87	6.92	
5th		249	509	488	498	282	2026
		249	758	1246	1744	2026	

M60		Hammer	Shot	Discus	Javelin	Weight	Total
Rick Davison	NZ	42.43	9.33	38.23	29.64	14.57	
Age Factors	M60	1.3082	1.2482	1.0628	1.4140	1.0424	
		55.50	11.64	40.63	41.91	15.18	
1st		768	585	677	470	745	3245
		768	1353	2030	2500	3245	
Lester Laughton	NZ	28.25	9.89	35.25	21.23	12.34	
Age Factors	M60	1.3082	1.2482	1.0628	1.4140	1.0424	
		36.95	12.34	37.46	30.01	12.86	
2nd		463	627	613	299	613	2615
		463	1090	1703	2002	2615	

M60 (cont)		Hammer	Shot	Discus	Javelin	Weight	Total
Dave Ross	AUS	30.06	8.96	34.19	19.23	11.65	
Age Factors	M60	1.3082	1.2482	1.0628	1.4140	1.0424	
		39.32	11.18	36.33	27.19	12.14	
3rd		501	557	590	260	572	2480
		501	1058	1648	1908	2480	
Jeff Smith	NZ	27.43	9.72	28.26	21.38	9.54	
Age Factors	M60	1.3082	1.2482	1.0628	1.4140	1.0424	
		35.88	12.13	30.03	30.23	9.94	
4th		445	614	465	302	449	2275
		445	1059	1524	1826	2275	
Peter Teys	AUS	24.38	9.86	30.11	23.21	8.59	
Age Factors	M60	1.3082	1.2482	1.0628	1.4140	1.0424	
		31.89	12.30	32.00	32.81	8.95	
5th		381	625	504	339	394	2243
		381	1006	1510	1849	2243	
Peter Frangenheim	AUS	20.82	8.58	23.95	33.86	8.26	
Age Factors	M60	1.3082	1.2482	1.0628	1.4140	1.0424	
		27.23	10.70	25.45	47.87	8.61	
6th		306	528	376	557	375	2142
		306	834	1210	1767	2142	
David Bates	AUS	33.39	6.35	23.61	18.05	11.97	
Age Factors	M60	1.3082	1.2482	1.0628	1.4140	1.0424	
		43.68	7.92	25.09	25.52	12.47	
7th		572	362	369	237	591	2131
		572	934	1303	1540	2131	
Bob Jones	AUS	15.48	5.31	15.88	12.12	6.16	
Age Factors	M60	1.3082	1.2482	1.0628	1.4140	1.0424	
		20.25	6.62	16.87	17.13	6.42	
8th		196	285	214	123	254	1072
		196	481	695	818	1072	

M65		Hammer	Shot	Discus	Javelin	Weight	Total
Kevin Bradley	NZ	35.82	7.30	29.55	18.79	15.62	
Age Factors	M65	1.4656	1.3607	1.1637	1.5620	1.1153	
		52.49	9.93	34.38	29.34	17.42	
1st		718	481	551	290	874	2914
		718	1199	1750	2040	2914	
Bo Cox	NZ	33.93	9.82	28.24	18.85	11.86	
Age Factors	M65	1.4656	1.3607	1.1637	1.5620	1.1153	
		49.72	13.36	32.86	29.44	13.22	
2nd		672	689	521	291	634	2807
		672	1361	1882	2173	2807	
Bert Anders	AUS	21.90	10.54	30.62	28.20	9.64	
Age Factors	M65	1.4656	1.3607	1.1637	1.5620	1.1153	
		32.09	14.34	35.63	44.04	10.75	
3rd		384	749	576	501	494	2704
		384	1133	1709	2210	2704	

M65 (cont)		Hammer	Shot	Discus	Javelin	Weight	Total
John Reynolds	AUS	28.10	8.39	30.61	18.77	12.07	
Age Factors	M65	1.4656	1.3607	1.1637	1.5620	1.1153	
		41.18	11.41	35.62	29.31	13.46	
4th		531	571	576	290	647	2615
		531	1102	1678	1968	2615	
Brian Davies	AUS	25.76	6.51	23.94	26.80	13.12	
Age Factors	M65	1.4656	1.3607	1.1637	1.5620	1.1153	
		37.75	8.85	27.85	41.86	14.63	
5th		476	417	422	469	714	2498
		476	893	1315	1784	2498	
Raminder Singh	AUS	20.43	7.48	24.98	18.03	8.49	
Age Factors	M65	1.4656	1.3607	1.1637	1.5620	1.1153	
		29.94	10.17	29.06	28.16	9.46	
6th		349	496	446	273	422	1986
		349	845	1291	1564	1986	

M70		Hammer	Shot	Discus	Javelin	Weight	Total
Guy Quarterman	AUS	35.29	10.12	28.89	34.62	13.84	
Age Factors	M70	1.5124	1.3471	1.2781	1.6801	1.1408	
		53.37	13.63	36.92	58.16	15.78	
1st		732	706	602	710	780	3530
		732	1438	2040	2750	3530	
Barrie Koch	AUS	29.54	9.65	27.21	19.52	13.49	
Age Factors	M70	1.5124	1.3471	1.2781	1.6801	1.1408	
		44.67	12.99	34.77	32.79	15.38	
2nd		589	667	559	339	757	2911
		589	1256	1815	2154	2911	
Ian Kennedy	AUS	25.79	8.98	23.64	23.02	12.60	
Age Factors	M70	1.5124	1.3471	1.2781	1.6801	1.1408	
		39.00	12.09	30.21	38.67	14.37	
3rd		496	612	469	423	699	2699
		496	1108	1577	2000	2699	
Ron Bragg	AUS	23.85	8.63	24.91	30.45	10.02	
Age Factors	M70	1.5124	1.3471	1.2781	1.6801	1.1408	
		36.07	11.62	31.83	51.15	11.43	
4th		448	583	501	606	532	2670
		448	1031	1532	2138	2670	
Rob McGregor	NZ	19.25	9.22	26.77	24.64	9.36	
Age Factors	M70	1.5124	1.3471	1.2781	1.6801	1.1408	
		29.11	12.42	34.21	41.39	10.67	
5th		336	632	548	462	490	2468
		336	968	1516	1978	2468	
Robyn Whyte	AUS	23.41	6.83	23.20	26.43	10.13	
Age Factors	M70	1.5124	1.3471	1.2781	1.6801	1.1408	
		35.40	9.20	29.65	44.40	11.55	
6th		437	438	458	506	539	2378
		437	875	1333	1839	2378	

M70 (cont)		Hammer	Shot	Discus	Javelin	Weight	Total
Bruce Clarke	NZ	25.41	7.53	20.03	19.73	11.14	
Age Factors	M70	1.5124	1.3471	1.2781	1.6801	1.1408	
		38.43	10.14	25.60	33.14	12.70	
7th		487	494	379	344	604	2308
		487	981	1360	1704	2308	
Gregor Nicol	AUS	23.55	7.53	19.97	20.60	7.63	
Age Factors	M70	1.5124	1.3471	1.2781	1.6801	1.1408	
		35.61	10.14	25.52	34.61	8.70	
8th		441	494	377	365	380	2057
		441	935	1312	1677	2057	

M75		Hammer	Shot	Discus	Javelin	Weight	Total
Ron Simcock	AUS	36.35	10.32	30.60	28.31	14.35	
Age Factors	M75	1.7268	1.4790	1.4332	1.8932	1.2286	
		62.76	15.26	43.85	53.59	17.63	
1st		889	806	743	642	886	3966
		889	1695	2438	3080	3966	
Arvo Ropelin	AUS	21.43	8.34	23.65	19.93	8.35	
Age Factors	M75	1.7268	1.4790	1.4332	1.8932	1.2286	
		37.00	12.33	33.89	37.73	10.25	
2nd		463	626	542	409	466	2506
		463	1089	1631	2040	2506	
Ray Laurie	NZ	22.98	6.26	19.07	16.22	9.00	
Age Factors	M75	1.7268	1.4790	1.4332	1.8932	1.2286	
		39.68	9.25	27.33	30.70	11.05	
3rd		507	441	412	309	511	2180
		507	948	1360	1669	2180	
Barry Rait	NZ	18.23	6.60	15.23	12.17	7.51	
Age Factors	M75	1.7268	1.4790	1.4332	1.8932	1.2286	
		31.47	9.76	21.82	23.04	9.22	
4th		374	471	306	203	409	1763
		374	845	1151	1354	1763	
Alan Hunter	NZ	16.68	5.35	16.46	14.08	7.18	
Age Factors	M75	1.7268	1.4790	1.4332	1.8932	1.2286	
		28.80	7.91	23.59	26.65	8.82	
5th		331	361	340	252	386	1670
		331	692	1032	1284	1670	

M80		Hammer	Shot	Discus	Javelin	Weight	Total
Jim Blair	NZ	19.07	7.64	19.98	20.33	9.58	
Age Factors	M80	1.9056	1.5980	1.6441	2.0952	1.3043	
		36.33	12.20	32.84	42.59	12.49	
1st		453	619	521	480	592	2665
		453	1072	1593	2073	2665	
Hector Mein	NZ	0.00	6.94	17.69	18.53	9.08	
Age Factors	M80	1.9056	1.5980	1.6441	2.0952	1.3043	
		0.00	11.09	29.08	38.82	11.84	
2nd		0	551	446	425	555	1977
		0	551	997	1422	1977	

M85		Hammer	Shot	Discus	Javelin	Weight	Total
Dave Leech	NZ	20.97	6.48	16.05	10.99	9.54	
Age Factors	M85	2.2784	1.8037	1.9508	2.4378	1.4452	
		47.77	11.68	31.31	26.79	13.78	
1st		640	587	490	254	665	2636
		640	1227	1717	1971	2636	
Laurie Carter	NZ	18.69	6.50	14.87	12.52	7.24	
Age Factors	M85	2.2784	1.8037	1.9508	2.4378	1.4452	
		42.58	11.72	29.00	30.52	10.46	
2nd		554	589	445	307	478	2373
		554	1143	1588	1895	2373	

Men's Results
in order of
points scored

Place	Name:	Points
1	Ron Simcock	M75 3966
2	Guy Quarterman	M70 3530
3	Mark Cumming	M50 3466
4	Gavin Murray	M55 3254
5	Rick Davison	M60 3245
6	Robert Hanbury-Brown	M55 3144
7	Lajos Joni	M55 3112
8	Mark Flaus	M50 2919
9	Kevin Bradley	M65 2914
10	Barrie Koch	M70 2911
11	Bo Cox	M65 2807
12	Bert Anders	M65 2704
13	Ian Kennedy	M70 2699
14	Ron Bragg	M70 2670
15	Jim Blair	M80 2665
16	Dave Leech	M85 2636
17	Vincent Smith	M30 2631
18	Lester Laughton	M60 2615
19	John Reynolds	M65 2615
20	Michael Scholten	M30 2507
21	Arvo Ropelina	M75 2506
22	Brian Davies	M65 2498

Men's Results
in order of
points scored
(cont)

Place	Name:		Points
23	Dave Ross	M60	2480
24	Rob McGregor	M70	2468
25	Geoffrey Crumpton	M55	2444
26	Robyn Whyte	M70	2378
27	Laurie Carter	M85	2373
28	Steve Rusbatch	M45	2347
29	David Couper	M35	2334
30	Bruce Clarke	M70	2308
31	Murray Free	M45	2305
32	Jeff Smith	M60	2275
33	Peter Teys	M60	2243
34	Aaron Schenk	M40	2260
35	Matthew Lovell	M45	2199
36	Ray Laurie	M75	2180
37	Rene Otto	M45	2149
38	Peter Frangenheim	M60	2142
39	David Bates	M60	2131
40	Gregor Nicol	M70	2057
41	Warren Jones	M30	2032
42	Charlie Bastecky	M55	2026
43	Raminder Singh	M65	1986
44	Hector Mein	M80	1977
45	Gary Rawson	M50	1966
46	Ian Clarke	M40	1949
47	Anatoly Kirevsky	M30	1905
48	Marc Sanson	M40	1724
49	Barry Rait	M75	1763
50	Bruce Solomon	M45	1758
51	Alan Hunter	M75	1670
52	David Rondon	M50	1568
53	Tony Mamea	M50	1494
54	Bob Jones	M60	1072
55	Brendon Magill	M45	932

Women's Winter Throws Pentathlon Trans Tasman Challenge 2012

W20		Hammer	Shot	Discus	Javelin	Weight	Total
Danielle Botha	NZ	43.21	10.55	29.56	22.15	10.48	
Age Factors	W30	1.0000	1.0000	1.0000	1.0000	1.0000	
		43.21	10.55	29.56	22.15	10.48	
1st		782	566	454	329	522	2653
		782	1348	1802	2131	2653	

W30		Hammer	Shot	Discus	Javelin	Weight	Total
Rebecca Nicol	AUS	22.24	8.23	26.30	24.13	8.22	
Age Factors	W30	1.0000	1.0000	1.0000	1.0000	1.0000	
		22.24	8.23	26.30	24.13	8.22	
1st		327	414	393	366	385	1885
		327	741	1134	1500	1885	
Violet Temo	NZ	21.86	8.60	24.29	23.67	7.66	
Age Factors	W30	1.0000	1.0000	1.0000	1.0000	1.0000	
		21.86	8.60	24.29	23.67	7.66	
2nd		319	438	356	357	351	1821
		319	757	1113	1470	1821	
Belinda Westcott	AUS	15.83	6.35	17.84	15.00	6.33	
Age Factors	W30	1.0000	1.0000	1.0000	1.0000	1.0000	
		15.83	6.35	17.84	15.00	6.33	
3rd		193	294	239	197	272	1195
		193	487	726	923	1195	

W35		Hammer	Shot	Discus	Javelin	Weight	Total
Camille Harvey	AUS	18.21	7.63	22.01	16.50	6.83	
Age Factors	W35	1.0942	1.0368	1.0368	1.0621	1.0922	
		19.92	7.91	22.81	17.52	7.45	
1st		278	394	329	243	339	1583
		278	672	1001	1244	1583	
Renae Knowles	AUS	15.06	7.09	15.61	16.73	4.42	
Age Factors	W35	1.0942	1.0368	1.0368	1.0621	1.0922	
		16.47	7.35	16.18	17.76	4.82	
2nd		206	357	210	247	183	1203
		206	563	773	1020	1203	

W40		Hammer	Shot	Discus	Javelin	Weight	Total
Althea Mackie	AUS	39.98	7.94	24.14	21.30	11.78	
Age Factors	W40	1.1763	1.1100	1.1150	1.1475	1.1852	
		47.02	8.81	26.91	24.44	13.96	
1st		866	452	404	372	736	2830
		866	1318	1722	2094	2830	
Brenda Davis	NZ	29.95	9.12	27.49	22.27	11.19	
Age Factors	W40	1.1763	1.1100	1.1150	1.1475	1.1852	
		35.23	10.12	30.65	25.55	13.26	
2nd		607	537	475	393	693	2705
		607	1144	1619	2012	2705	

W40 (cont)		Hammer	Shot	Discus	Javelin	Weight	Total
Melissa Bonser	AUS	32.02	8.59	20.45	21.00	10.25	
Age Factors	W40	1.1763	1.1100	1.1150	1.1475	1.1852	
		37.66	9.53	22.80	24.09	12.14	
3rd		660	499	329	365	624	2477
		660	1159	1488	1853	2477	
Michelle Ward	NZ	27.74	8.97	23.97	16.66	7.34	
Age Factors	W40	1.1763	1.1100	1.1150	1.1475	1.1852	
		32.63	9.95	26.72	19.11	8.69	
4th		550	526	401	272	413	2162
		550	1076	1477	1749	2162	
Helen Montford	NZ	20.07	6.85	20.5	13.95	6.92	
Age Factors	W40	1.1763	1.1100	1.1150	1.1475	1.1852	
		23.60	7.60	22.85	16.00	8.20	
5th		356	374	330	215	384	1659
		356	730	1060	1275	1659	
Megan Schenk	AUS	15.90	5.60	15.36	12.64	6.67	
Age Factors	W40	1.1763	1.1100	1.1150	1.1475	1.1852	
		18.70	6.21	17.12	14.50	7.90	
6th		253	285	226	187	366	1317
		253	538	764	951	1317	
Nicole Blair	AUS	15.52	5.28	14.35	13.14	5.30	
Age Factors	W40	1.1763	1.1100	1.1150	1.1475	1.1852	
		18.25	5.86	16.00	15.07	6.28	
7th		243	262	207	198	269	1179
		243	505	712	910	1179	

W45		Hammer	Shot	Discus	Javelin	Weight	Total
Jayne Hardy	AUS	38.33	9.51	33.62	30.27	12.29	
Age Factors	W45	1.2717	1.1983	1.2058	1.2479	1.2955	
		48.74	11.39	40.53	37.77	15.92	
1st		904	621	664	625	859	3673
		904	1525	2189	2814	3673	
Christine McCahill	NZ	38.65	10.50	31.10	21.36	13.69	
Age Factors	W45	1.2717	1.1983	1.2058	1.2479	1.2955	
		49.15	12.58	37.50	26.65	17.73	
2nd		913	700	606	413	972	3604
		913	1613	2219	2632	3604	
Jen Fee	NZ	19.71	7.53	22.82	11.11	7.42	
Age Factors	W45	1.2717	1.1983	1.2058	1.2479	1.2955	
		25.06	9.02	27.51	13.86	9.61	
3rd		387	465	416	176	469	1913
		387	852	1268	1444	1913	
Gina Etienne	AUS	14.75	7.38	16.25	18.81	4.96	
Age Factors	W45	1.2717	1.1983	1.2058	1.2479	1.2955	
		18.75	8.84	19.59	23.47	6.42	
4th		254	454	270	354	277	1609
		254	708	978	1332	1609	

W50		Hammer	Shot	Discus	Javelin	Weight	Total
Karel McClintock	AUS	27.54	9.6	24.3	21.05	8.72	
Age Factors	W50	1.2838	1.2607	1.3128	1.3147	1.1822	
		35.35	12.10	31.90	27.67	10.30	
1st		609	668	498	433	511	2719
		609	1277	1775	2208	2719	
Fiona Harvey	NZ	28.92	7.90	24.69	20.32	9.24	
Age Factors	W50	1.2838	1.2607	1.3128	1.3147	1.1822	
		37.12	9.95	32.41	26.71	10.92	
2nd		648	526	508	414	549	2645
		648	1174	1682	2096	2645	
Lyn Osmer	NZ	21.87	10.57	22.13	26.41	7.12	
Age Factors	W50	1.2838	1.2607	1.3128	1.3147	1.1822	
		28.07	13.32	29.05	34.72	8.41	
3rd		452	749	445	566	396	2608
		452	1201	1646	2212	2608	
Lyn Tribble	NZ	21.48	6.15	16.25	11.93	6.63	
Age Factors	W50	1.2838	1.2607	1.3128	1.3147	1.1822	
		27.57	7.75	21.33	15.68	7.83	
4th		441	383	302	209	361	1696
		441	824	1126	1335	1696	

W55		Hammer	Shot	Discus	Javelin	Weight	Total
Winifred Harding	NZ	30.90	8.28	19.55	11.69	9.84	
Age Factors	W55	1.3984	1.3706	1.4407	1.4482	1.2918	
		43.21	11.34	28.16	16.92	12.71	
1st		782	618	428	232	659	2719
		782	1400	1828	2060	2719	
Carolyn Boyd	AUS	25.89	7.82	18.10	18.22	8.02	
Age Factors	W55	1.3984	1.3706	1.4407	1.4482	1.2918	
		36.20	10.71	26.07	26.38	10.36	
2nd		628	576	389	408	515	2516
		628	1204	1593	2001	2516	
Claire Giles	NZ	21.38	7.66	17.61	18.40	7.13	
Age Factors	W55	1.3984	1.3706	1.4407	1.4482	1.2918	
		29.89	10.49	25.37	26.64	9.21	
3rd		491	562	376	413	445	2287
		491	1053	1429	1842	2287	
Kerrie Jones	AUS	21.77	6.22	17.40	14.33	7.84	
Age Factors	W55	1.3984	1.3706	1.4407	1.4482	1.2918	
		30.44	8.52	25.06	20.75	10.12	
4th		503	433	370	303	500	2109
		503	936	1306	1609	2109	

W60		Hammer	Shot	Discus	Javelin	Weight	Total
Jill Evans	NZ	24.37	8.19	17.79	16.45	11.06	
Age Factors	W60	1.5353	1.5015	1.5961	1.5408	1.2108	
		37.41	12.29	28.39	25.34	13.39	
1st		654	680	432	389	701	2856
		654	1334	1766	2155	2856	
Jillan Senior	AUS	21.44	6.27	15.13	11.75	9.36	
Age Factors	W60	1.5353	1.5015	1.5961	1.5408	1.2108	
		32.91	9.41	24.14	18.10	11.33	
2nd		556	491	353	254	574	2228
		556	1047	1400	1654	2228	
Cherie Dempsey	AUS	20.58	6.31	15.64	15.16	8.11	
Age Factors	W60	1.5353	1.5015	1.5961	1.5408	1.2108	
		31.59	9.47	24.96	23.35	9.81	
3rd		528	495	368	351	481	2223
		528	1023	1391	1742	2223	
Joan Merrilees	NZ	21.81	6.31	13.89	12.10	8.69	
Age Factors	W60	1.5353	1.5015	1.5961	1.5408	1.2108	
		33.48	9.47	22.16	18.64	10.52	
4th		569	495	317	264	524	2169
		569	1064	1381	1645	2169	
Karen Jones	AUS	19.48	5.28	14.90	9.84	7.05	
Age Factors	W60	1.5353	1.5015	1.5961	1.5408	1.2108	
		29.90	7.92	23.78	15.16	8.53	
5th		491	394	347	200	404	1836
		491	885	1232	1432	1836	
Judy Brown	AUS	16.06	5.75	14.66	12.05	5.76	
Age Factors	W60	1.5353	1.5015	1.5961	1.5408	1.2108	
		24.65	8.63	23.39	18.56	6.97	
6th		378	440	339	262	310	1729
		378	818	1157	1419	1729	

W65		Hammer	Shot	Discus	Javelin	Weight	Total
Bev Savage	NZ	30.17	7.88	21.87	14.96	12.54	
Age Factors	W65	1.7038	1.6600	1.7927	1.7274	1.3260	
		51.40	13.08	39.20	25.84	16.62	
1st		964	733	639	398	903	3637
		964	1697	2336	2734	3637	
Raylea Rudov	AUS	24.07	6.02	14.90	13.67	9.49	
Age Factors	W65	1.7038	1.6600	1.7927	1.7274	1.3260	
		41.01	9.99	26.71	23.61	12.58	
2nd		733	529	401	356	651	2670
		733	1262	1663	2019	2670	
Lois Anderson	NZ	17.15	7.75	15.49	16.74	8.31	
Age Factors	W65	1.7038	1.6600	1.7927	1.7274	1.3260	
		29.22	12.86	27.76	28.91	11.01	
3rd		476	718	420	456	554	2624
		476	1194	1614	2070	2624	

W65 (cont)		Hammer	Shot	Discus	Javelin	Weight	Total
Lorraine Birtwell	AUS	19.54	5.71	18.60	13.12	7.11	
Age Factors	W65	1.7038	1.6600	1.7927	1.7274	1.3260	
		33.29	9.47	33.34	22.66	9.42	
4th		564	495	526	338	457	2380
		564	1059	1585	1923	2380	
Alison Wright	NZ	17.51	5.35	13.89	12.31	8.08	
Age Factors	W65	1.7038	1.6600	1.7927	1.7274	1.3260	
		29.83	8.88	24.90	21.26	10.71	
5th		489	456	367	312	536	2160
		489	945	1312	1624	2160	

W70		Hammer	Shot	Discus	Javelin	Weight	Total
Glynn Boyce	AUS	22.55	5.98	15.94	13.86	8.02	
Age Factors	W70	1.9160	1.8559	2.0542	1.9654	1.4667	
		43.20	11.09	32.74	27.24	11.76	
1st		782	601	514	424	601	2922
		782	1383	1897	2321	2922	
Glenn Watts	NZ	20.75	6.34	14.84	13.64	8.10	
Age Factors	W70	1.9160	1.8559	2.0542	1.9654	1.4667	
		39.75	11.76	30.48	26.80	11.88	
2nd		706	645	471	416	608	2846
		706	1351	1822	2238	2846	
Barbara Bird	NZ	14.52	6.17	13.28	18.29	5.39	
Age Factors	W70	1.9160	1.8559	2.0542	1.9654	1.4667	
		27.82	11.45	27.27	35.94	7.90	
3rd		446	625	411	590	366	2438
		446	1071	1482	2072	2438	
Marion Clarke	NZ	18.01	4.50	9.70	8.72	6.98	
Age Factors	W70	1.9160	1.8559	2.0542	1.9654	1.4667	
		34.50	8.35	19.92	17.13	10.23	
4th		591	422	276	236	507	2032
		591	1013	1289	1525	2032	
Gwyn Heseltine	NZ	15.73	4.89	10.97	7.80	5.37	
Age Factors	W70	1.9160	1.8559	2.0542	1.9654	1.4667	
		30.13	9.07	22.53	15.33	7.87	
5th		496	469	324	203	364	1856
		496	965	1289	1492	1856	
Francie Bayler	NZ	14.21	4.44	11.43	10.10	5.23	
Age Factors	W70	1.9160	1.8559	2.0542	1.9654	1.4667	
		27.22	8.24	23.47	19.85	7.67	
6th		433	415	341	286	352	1827
		433	848	1189	1475	1827	
Nola De Chazel	AUS	14.47	4.18	9.77	7.94	5.02	
Age Factors	W70	1.9160	1.8559	2.0542	1.9654	1.4667	
		27.72	7.75	20.06	15.60	7.36	
7th		444	383	279	208	333	1647
		444	827	1106	1314	1647	

W75		Hammer	Shot	Discus	Javelin	Weight	Total
Iris Bishop	NZ	15.78	4.88	12.76	9.21	5.42	
Age Factors	W75	1.9984	1.8324	2.1546	2.2794	1.5146	
		31.53	8.94	27.49	20.99	8.20	
1st		526	460	415	307	384	2092
		526	986	1401	1708	2092	

W85		Hammer	Shot	Discus	Javelin	Weight	Total
Pauline Purser	NZ	13.77	4.05	9.08	7.35	4.57	
Age Factors	W85	2.7218	2.3894	3.0404	3.3500	1.9493	
		37.47	9.67	27.60	24.62	8.90	
1st		656	508	417	375	426	2382
		656	1164	1581	1956	2382	

Women's Results
in order of
points scored

Place	Name:	Points
1	Jayne Hardy	W45 3673
2	Bev Savage	W65 3637
3	Christine McCahill	W45 3604
4	Glynn Boyce	W70 2922
5	Jill Evans	W60 2856
6	Glenn Watts	W70 2846
7	Althea Mackie	W40 2830
8	Karel McClintock	W50 2719
9	Winifred Harding	W55 2719
10	Brenda Davis	W40 2705
11	Raylea Rudov	W65 2670
12	Danielle Botha	W20 2653
13	Fiona Harvey	W50 2645
14	Lois Anderson	W65 2624
15	Lyn Osmer	W50 2608
16	Carolyn Boyd	W55 2516
17	Melissa Bonser	W40 2477
18	Barbara Bird	W70 2438
19	Pauline Purser	W85 2382
20	Lorraine Birtwell	W65 2380
21	Claire Giles	W55 2287
22	Jillan Senior	W60 2228
23	Cherie Dempsey	W60 2223
24	Joan Merrilees	W60 2169
25	Michelle Ward	W40 2162
26	Alison Wright	W65 2160
27	Kerrie Jones	W55 2109
28	Iris Bishop	W75 2092
29	Marion Clarke	W70 2032
30	Jen Fee	W45 1913

Women's Results
in order of
points scored
(cont)

Place	Name:		Points
31	Rebecca Nicol	W30	1885
32	Gwyn Heseltine	W70	1856
33	Karen Jones	W60	1836
34	Francie Bayler	W70	1827
35	Violet Temo	W30	1821
36	Judy Brown	W60	1729
37	Lyn Tribble	W50	1696
38	Helen Montford	W40	1659
39	Nola De Chazel	W70	1647
40	Gina Etienne	W45	1609
41	Camille Harvey	W35	1583
42	Megan Schenk	W40	1317
43	Renae Knowles	W35	1203
44	Belinda Westcott	W30	1195
45	Nicole Blair	W40	1179