

ICPSR 4248

**ACTIVE (Advanced Cognitive  
Training for Independent and Vital  
Elderly), 1999-2001 [United States]**

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Form 611d AN2 AVLT Codebook

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# ACTIVE

## AVLT CODING FORM

### 2<sup>nd</sup> Annual Post-Test

Form # 611

A1. Study ID#:

Label

A2. Visit #: G4

A3. Form Version: 04/01/2000

A4. Tester ID#/Initials:    \_\_\_ \_\_\_ \_\_\_

A5. Date Completed: \_\_\_ \_\_\_ / \_\_\_ \_\_\_ / \_\_\_ \_\_\_ \_\_\_

VISIT	Frequency	Percent	Cum Freq	Cum Percent
A4	7	0.36	7	0.36
G4	1958	99.64	1965	100.00

**SECTION B: AVLT CODING FORM # 611**

Word List  A		LEARNING TRIALS										Word List  B	LEARNING TRIALS			
		A1 Word Written Yes    No		A2 Word Written Yes    No		A3 Word Written Yes    No		A4 Word Written Yes    No		A5 Word Written Yes    No			B1 Word Written Yes    No		A6 Word Written Yes    No	
B1	VIOLIN	1	2	1	2	1	2	1	2	1	2	ORANGE	1	2	1	2

VIOLIN1	Frequency	Percent	Cum Freq	Cum Percent
-9	6	0.31	6	0.31
1	1633	83.10	1639	83.41
2	326	16.59	1965	100.00

VIOLIN2	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1743	88.70	1744	88.75
2	221	11.25	1965	100.00

VIOLIN3	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1751	89.11	1752	89.16
2	213	10.84	1965	100.00

VIOLIN4	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1781	90.64	1782	90.69
2	183	9.31	1965	100.00

VIOLIN5	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1784	90.79	1785	90.84
2	180	9.16	1965	100.00

ORANGEB1	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
-7	2	0.10	3	0.15
1	1482	75.42	1485	75.57
2	480	24.43	1965	100.00

ORANGEA6	Frequency	Percent	Cum Freq	Cum Percent
-7	2	0.10	2	0.10
1	1704	86.72	1706	86.82
2	259	13.18	1965	100.00

B2	TREE	1 2	1 2	1 2	1 2	1 2	ARMCHAIR	1 2	1 2
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TREE1	Frequency	Percent	Cum Freq	Cum Percent
-9	6	0.31	6	0.31
1	1067	54.30	1073	54.61
2	892	45.39	1965	100.00

TREE2	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1403	71.40	1404	71.45
2	561	28.55	1965	100.00

TREE3	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1490	75.83	1491	75.88
2	474	24.12	1965	100.00

TREE4	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1566	79.69	1567	79.75
2	398	20.25	1965	100.00

TREE5	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1603	81.58	1604	81.63
2	361	18.37	1965	100.00

ARMCHB1	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
-7	2	0.10	3	0.15
1	988	50.28	991	50.43
2	974	49.57	1965	100.00

ARMCHA6	Frequency	Percent	Cum Freq	Cum Percent
-7	2	0.10	2	0.10
1	1543	78.52	1545	78.63
2	420	21.37	1965	100.00

B3	SCARF	1 2	1 2	1 2	1 2	1 2	TOAD	1 2	1 2
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SCARF1	Frequency	Percent	Cum Freq	Cum Percent
-9	6	0.31	6	0.31
1	994	50.59	1000	50.89
2	965	49.11	1965	100.00

SCARF2	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1390	70.74	1391	70.79
2	574	29.21	1965	100.00

SCARF3	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1501	76.39	1502	76.44
2	463	23.56	1965	100.00

SCARF4	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
-7	1	0.05	2	0.10
1	1564	79.59	1566	79.69
2	399	20.31	1965	100.00

SCARF5	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1593	81.07	1594	81.12
2	371	18.88	1965	100.00

TOADB1	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
-7	2	0.10	3	0.15
1	515	26.21	518	26.36
2	1447	73.64	1965	100.00

TOADA6	Frequency	Percent	Cum Freq	Cum Percent
-7	2	0.10	2	0.10
1	1480	75.32	1482	75.42
2	483	24.58	1965	100.00

	HAM	1 2	1 2	1 2	1 2	1 2	CORK	1 2	1 2
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HAM1	Frequency	Percent	Cum Freq	Cum Percent
-9	6	0.31	6	0.31
1	716	36.44	722	36.74
2	1243	63.26	1965	100.00

HAM2	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1125	57.25	1126	57.30
2	839	42.70	1965	100.00

HAM3	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1314	66.87	1315	66.92
2	650	33.08	1965	100.00

HAM4	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1385	70.48	1386	70.53
2	579	29.47	1965	100.00

HAM5	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1403	71.40	1404	71.45
2	561	28.55	1965	100.00

CORKB1	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
-7	2	0.10	3	0.15
1	125	6.36	128	6.51
2	1837	93.49	1965	100.00

CORKA6	Frequency	Percent	Cum Freq	Cum Percent
-7	2	0.10	2	0.10
1	1260	64.12	1262	64.22
2	703	35.78	1965	100.00

B5	SUITCASE	1 2	1 2	1 2	1 2	1 2	BUS	1 2	1 2
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S_CASE1	Frequency	Percent	Cum Freq	Cum Percent
-9	6	0.31	6	0.31
1	377	19.19	383	19.49
2	1582	80.51	1965	100.00

S_CASE2	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	858	43.66	859	43.72
2	1106	56.28	1965	100.00

S_CASE3	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1273	64.78	1274	64.83
2	691	35.17	1965	100.00

S_CASE4	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1415	72.01	1416	72.06
2	549	27.94	1965	100.00

S_CASE5	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1521	77.40	1522	77.46
2	443	22.54	1965	100.00

BUSB1	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
-7	2	0.10	3	0.15
1	214	10.89	217	11.04
2	1748	88.96	1965	100.00



BUSA6	Frequency	Percent	Cum Freq	Cum Percent
-7	2	0.10	2	0.10
1	1356	69.01	1358	69.11
2	607	30.89	1965	100.00

B6	COUSIN	1 2	1 2	1 2	1 2	1 2	CHIN	1 2	1 2
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COUSIN1	Frequency	Percent	Cum Freq	Cum Percent
-9	6	0.31	6	0.31
1	451	22.95	457	23.26
2	1508	76.74	1965	100.00

COUSIN2	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	999	50.84	1000	50.89
2	965	49.11	1965	100.00

COUSIN3	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1272	64.73	1273	64.78
2	692	35.22	1965	100.00

COUSIN4	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1405	71.50	1406	71.55
2	559	28.45	1965	100.00

COUSIN5	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1484	75.52	1485	75.57
2	480	24.43	1965	100.00

CHINB1	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
-7	2	0.10	3	0.15
1	311	15.83	314	15.98
2	1651	84.02	1965	100.00

CHINA6	Frequency	Percent	Cum Freq	Cum Percent
-7	2	0.10	2	0.10
1	1269	64.58	1271	64.68
2	694	35.32	1965	100.00

B7	EARTH	1 2	1 2	1 2	1 2	1 2	BEACH	1 2	1 2
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EARTH1	Frequency	Percent	Cum Freq	Cum Percent
-9	6	0.31	6	0.31
1	477	24.27	483	24.58
2	1482	75.42	1965	100.00

EARTH2	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	946	48.14	947	48.19
2	1018	51.81	1965	100.00

EARTH3	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1222	62.19	1223	62.24
2	742	37.76	1965	100.00

EARTH4	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1385	70.48	1386	70.53
2	579	29.47	1965	100.00

EARTH5	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1483	75.47	1484	75.52
2	481	24.48	1965	100.00

BEACHB1	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
-7	2	0.10	3	0.15
1	808	41.12	811	41.27
2	1154	58.73	1965	100.00

BEACHA6	Frequency	Percent	Cum Freq	Cum Percent
-7	2	0.10	2	0.10
1	1284	65.34	1286	65.45
2	679	34.55	1965	100.00

B8	KNIFE	1 2	1 2	1 2	1 2	1 2	SOAP	1 2	1 2
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KNIFE1	Frequency	Percent	Cum Freq	Cum Percent
-9	6	0.31	6	0.31
1	507	25.80	513	26.11
2	1452	73.89	1965	100.00

KNIFE2	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	899	45.75	900	45.80
2	1065	54.20	1965	100.00

KNIFE3	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1162	59.13	1163	59.19
2	802	40.81	1965	100.00

KNIFE4	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1306	66.46	1307	66.51
2	658	33.49	1965	100.00

KNIFE5	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1410	71.76	1411	71.81
2	554	28.19	1965	100.00

SOAPB1	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
-7	2	0.10	3	0.15
1	706	35.93	709	36.08
2	1256	63.92	1965	100.00

SOAPA6	Frequency	Percent	Cum Freq	Cum Percent
-7	2	0.10	2	0.10
1	1272	64.73	1274	64.83
2	691	35.17	1965	100.00

B9	STAIR	1 2	1 2	1 2	1 2	1 2	HOTEL	1 2	1 2
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STAIR1	Frequency	Percent	Cum Freq	Cum Percent
-9	6	0.31	6	0.31
1	450	22.90	456	23.21
2	1509	76.79	1965	100.00

STAIR2	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	828	42.14	829	42.19
2	1136	57.81	1965	100.00

STAIR3	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1106	56.28	1107	56.34
2	858	43.66	1965	100.00

STAIR4	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1217	61.93	1218	61.98
2	747	38.02	1965	100.00

STAIR5	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1356	69.01	1357	69.06
2	608	30.94	1965	100.00

HOTELB1	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
-7	2	0.10	3	0.15
1	751	38.22	754	38.37
2	1211	61.63	1965	100.00

HOTELA6	Frequency	Percent	Cum Freq	Cum Percent
-7	2	0.10	2	0.10
1	1065	54.20	1067	54.30
2	898	45.70	1965	100.00

B10	DOG	1 2	1 2	1 2	1 2	1 2	DONKEY	1 2	1 2
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DOG1	Frequency	Percent	Cum Freq	Cum Percent
-9	6	0.31	6	0.31
1	800	40.71	806	41.02
2	1159	58.98	1965	100.00

DOG2	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1258	64.02	1259	64.07
2	706	35.93	1965	100.00

DOG3	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1487	75.67	1488	75.73
2	477	24.27	1965	100.00

DOG4	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1577	80.25	1578	80.31
2	387	19.69	1965	100.00

DOG5	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1602	81.53	1603	81.58
2	362	18.42	1965	100.00

DONKEYB1	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
-7	2	0.10	3	0.15
1	334	17.00	337	17.15
2	1628	82.85	1965	100.00

DONKEYA6	Frequency	Percent	Cum Freq	Cum Percent
-7	2	0.10	2	0.10
1	1476	75.11	1478	75.22
2	487	24.78	1965	100.00

B11	BANANA	1 2	1 2	1 2	1 2	1 2	SPIDER	1 2	1 2
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BANANA1	Frequency	Percent	Cum Freq	Cum Percent
-9	6	0.31	6	0.31
1	683	34.76	689	35.06
2	1276	64.94	1965	100.00

BANANA2	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1231	62.65	1232	62.70
2	733	37.30	1965	100.00

BANANA3	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1444	73.49	1445	73.54
2	520	26.46	1965	100.00

BANANA4	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1549	78.83	1550	78.88
2	415	21.12	1965	100.00

BANANA5	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1594	81.12	1595	81.17
2	370	18.83	1965	100.00

SPIDERB1	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
-7	2	0.10	3	0.15
1	478	24.33	481	24.48
2	1484	75.52	1965	100.00

SPIDERA6	Frequency	Percent	Cum Freq	Cum Percent
-7	2	0.10	2	0.10
1	1457	74.15	1459	74.25
2	506	25.75	1965	100.00

B12	RADIO	1 2	1 2	1 2	1 2	1 2	BATHROOM	1 2	1 2
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RADIO1	Frequency	Percent	Cum Freq	Cum Percent
-9	6	0.31	6	0.31
1	316	16.08	322	16.39
2	1643	83.61	1965	100.00

RADIO2	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	700	35.62	701	35.67
2	1264	64.33	1965	100.00

RADIO3	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1059	53.89	1060	53.94
2	905	46.06	1965	100.00

RADIO4	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1312	66.77	1313	66.82
2	652	33.18	1965	100.00

RADIO5	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1457	74.15	1458	74.20
2	507	25.80	1965	100.00

BATHRMB1	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
-7	2	0.10	3	0.15
1	956	48.65	959	48.80
2	1006	51.20	1965	100.00

BATHRMA6	Frequency	Percent	Cum Freq	Cum Percent
-7	2	0.10	2	0.10
1	1056	53.74	1058	53.84
2	907	46.16	1965	100.00

B13	HUNTER	1 2	1 2	1 2	1 2	1 2	CASSEROLE	1 2	1 2
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HUNTER1	Frequency	Percent	Cum Freq	Cum Percent
-9	6	0.31	6	0.31
1	811	41.27	817	41.58
2	1148	58.42	1965	100.00

HUNTER2	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1248	63.51	1249	63.56
2	716	36.44	1965	100.00

HUNTER3	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1412	71.86	1413	71.91
2	552	28.09	1965	100.00

HUNTER4	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1515	77.10	1516	77.15
2	449	22.85	1965	100.00

HUNTER5	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1593	81.07	1594	81.12
2	371	18.88	1965	100.00

CASSB1	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
-7	2	0.10	3	0.15
1	858	43.66	861	43.82
2	1104	56.18	1965	100.00



CASSA6	Frequency	Percent	Cum Freq	Cum Percent
-7	2	0.10	2	0.10
1	1292	65.75	1294	65.85
2	671	34.15	1965	100.00

B14	BUCKET	1 2	1 2	1 2	1 2	1 2	SOLDIER	1 2	1 2
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BUCKET1	Frequency	Percent	Cum Freq	Cum Percent
-9	6	0.31	6	0.31
1	1337	68.04	1343	68.35
2	622	31.65	1965	100.00

BUCKET2	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1501	76.39	1502	76.44
2	463	23.56	1965	100.00

BUCKET3	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1555	79.13	1556	79.19
2	409	20.81	1965	100.00

BUCKET4	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1620	82.44	1621	82.49
2	344	17.51	1965	100.00

BUCKET5	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1621	82.49	1622	82.54
2	343	17.46	1965	100.00

SOLDRB1	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
-7	2	0.10	3	0.15
1	1328	67.58	1331	67.74
2	634	32.26	1965	100.00

SOLDRA6	Frequency	Percent	Cum Freq	Cum Percent
-7	2	0.10	2	0.10
1	966	49.16	968	49.26
2	997	50.74	1965	100.00

B15	FIELD	1 2	1 2	1 2	1 2	1 2	LOCK	1 2	1 2
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FIELD1	Frequency	Percent	Cum Freq	Cum Percent
-9	6	0.31	6	0.31
1	1346	68.50	1352	68.80
2	613	31.20	1965	100.00

FIELD2	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1574	80.10	1575	80.15
2	390	19.85	1965	100.00

FIELD3	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
1	1640	83.46	1641	83.51
2	324	16.49	1965	100.00

FIELD4	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1680	85.50	1681	85.55
2	284	14.45	1965	100.00

FIELD5	Frequency	Percent	Cum Freq	Cum Percent
-7	1	0.05	1	0.05
1	1720	87.53	1721	87.58
2	244	12.42	1965	100.00

LOCKB1	Frequency	Percent	Cum Freq	Cum Percent
-9	1	0.05	1	0.05
-7	2	0.10	3	0.15
1	935	47.58	938	47.74
2	1027	52.26	1965	100.00

LOCKA6	Frequency	Percent	Cum Freq	Cum Percent
-7	2	0.10	2	0.10
1	1233	62.75	1235	62.85
2	730	37.15	1965	100.00