

Information Technology Functional Career Field

Critical Acquisition Workforce Data End of FY 2012-Q3

(as of June 30, 2012)



FY 12-Q3 (as of June 30, 2012) - OVERALL Defense Acquisition Workforce Count

OSTATI	or As																	
Component	Service/Agency	Auditing	Business - Cost Estimating (BUS-CE)	Business - Financial Mgmt	Contracting	Facilities Engineering	Industrial/Contract Property Mgmt	Information Technology	Life Cycle Logistics	Production, Quality and Manufacturing	Program Management	Purchasing	SPRDE - S&T Manager	SPRDE - Systems Engineering	SPRDE-Program System Engineer (PSE)	Test and Evaluation	Unknown	FY12 Q3 TOTAL
Army	Army		278	2,346	9,012	1,716	71	2,381	8,744	1,805	3,425	348	244	9,864	56	2,101	14	42,405
	Navy		491	1,888	5,195	5,527	56	1,616	4,984	2,338	4,887	461	375	18,856	58	2,901	24	49,657
	Marine Corps		25	180	557	22	4	211	430	32	837	69	3	370	6	137	1	2,884
	Dept of Navy Totals		516	2,068	5,752	5,549	60	1,827	5,414	2,370	5,724	530	378	19,226	64	3,038	25	52,541
Air Force	Air Force		423	1,778	8,097	30	25	1,107	2,709	408	5,388	120	2,443	8,250	304	3,009	7	34,098
4th Estate	Defense Contract Management Agency (DD63)		4	166	2,521	1	286	148	137	3,941	338	3	9	841	96	4	4	8,499
	Defense Logistics Agency (DD07)			5	3,371	1	14	5	57	837	32	213	4	12	1	4	5	4,561
	Defense Contract Audit Agency (DD10)	4,458			2						1	8						4,469
	Missle Defense Agency (DD27)		49	217	206	12		42	54	42	297	1	5	621		242		1,788
	Defense Information Systems Agency (DD04)		4	11	359			78	15		149	16		70		53		755
	Joint Chiefs of Staff (DD02)/Def Sys Mgt Coll		12	54	155		2	53	42	5	192		3	60	2	28	4	612
	Defense Threat Reduction Agency (DD61)			63	80	1		54			133	1	112	33		8		485
	Under-Secretary of Defense/AT&L (OUSD/AT&L)			22	101			2	12	1	66	4		51		7	12	278
	TRICARE Management Activity (DD60)		3	21	70			12	1	1	101	11		9	1	4		234
	Defense Commissary Agency (DD34)				113						1	1						115
	Washington Headquarters Services				96						1							97
	Department of Defense Education Activity (DD16)				62			1				5						68
	Defense Finance and Accounting Service (DD35)				64													64
	Defense Security Cooperation Agency (DD06)				14							1						15
	DoD Test Resource Mgmt Center (DD68)			4												12		16
	Defense Advanced Research Proj Agency (DD13)				13													13
	Defense Security Service			1	9							1					1	12
	National Defense University (DD69)				2						4	1						7
	Office of Inspector General (DD26)											1						1
	Pentagon Force Protection Agency (DD65)				1													1
	4th Estate Totals	4,458	72	564	7,239	15	302	395	318	4,827	1,315	267	133	1,697	100	362	26	22,090
TOTAL		4,458	1,289	6,756	30,100	7,310	458	5,710	17,185	9,410	15,852	1,265	3,198	39,037	524	8,510	72	151,134

Project Source: OUSD (AT&L) HCI



FY 12-Q3 (as of June 30, 2012) - MILITARY Defense Acquisition Workforce Count

STATES												_						
Component	Service/Agency	Auditing	Business - Cost Estimating (BUS-CE)	Business - Financial Mgmt	Contracting	Facilities Engineering	Industrial/Contract Property Mgmt	Information Technology	Life Cycle Logistics	Production, Quality and Manufacturing	Program Management	Purchasing	SPRDE - S&T Manager	SPRDE - Systems Engineering	SPRDE-Program System Engineer (PSE)	Test and Evaluation	Unknown	FY12 Q3 TOTAL
	Army				786			24			900		$\overline{}$	95		15		1,820
Navy	Navy	, -		72	997			13	334	509			28	206	5	387	23	3,389
	Marine Corps	,		9	200	1		18	136	32	387		3	16		82		883
<u> </u>	Dept of Navy Totals	, <u> </u>		81	1,197	· - '		31	470	541	1,202		31	222	5	469	23	4,272
Air Force	Air Force	, -	62	68	2,610			211	550	122	2,558	1	501	1,610	14	1,315		9,622
4th Estate	Defense Contract Management Agency (DD63)	, — —	1	, ,	,	1				,			1					-
	Defense Logistics Agency (DD07)	·		ı	ı	I '		I	í	1	1		ı	i'				-
	Defense Contract Audit Agency (DD10)	·		ı	ı	ı'				ı	11		ı'					-
	Missle Defense Agency (DD27)					11												-
	Defense Information Systems Agency (DD04)	,				ı'				ı		1						-
	Joint Chiefs of Staff (DD02)/Def Sys Mgt Coll	'		الصليا		'					<u>. </u>	ı'		'				-
	Defense Threat Reduction Agency (DD61)			الصل	·	<u>. </u>	[]			ال	<u> </u>	الصلا	اا	<u> </u>				-
	Under-Secretary of Defense/AT&L (OUSD/AT&L)	'				<u>. </u>				ال	<u> </u>	ا <u> </u>	'	'				-
	TRICARE Management Activity (DD60)		ا	الك	·						<u>. </u>	<u>, </u>	<u>. </u>	<u> </u>				-
	Defense Commissary Agency (DD34)					<u>. </u>				ال	<u> </u>	ا <u> </u>	'	'				-
	Washington Headquarters Services	·'																-
	Department of Defense Education Activity (DD16)	·'	الـــــــا		<u></u> '	ı'				اا		ı'	اا	ı'	<u> </u>			-
	Defense Finance and Accounting Service (DD35)	·'																-
	Defense Security Cooperation Agency (DD06)	<u> </u>				<u> </u>								<u> </u>				-
	DoD Test Resource Mgmt Center (DD68)	<u></u>			<u></u> '	<u> </u>							لا	'				-
	Defense Advanced Research Proj Agency (DD13)	<u>'</u>	لــــــــــــــــــــــــــــــــــــــ	لا	اا	<u> </u>		لــــــــــــــــــــــــــــــــــــــ	للللة		لـــــــــا	لـــــــــا		<u> </u>	<u> </u>			-
	Defense Security Service	<u></u>	لـــــــــا		<u></u>	<u></u> '		لللت	للللة			<u>. </u>	<u></u>	<u> </u>				-
	National Defense University (DD69)	اا		ل	لا	'	Щ.					<u> </u>	لــــــا	<u> </u>	<u> </u>	\Box		-
	Office of Inspector General (DD26)	<u>'</u> ا	لـــــــا	لــــــــــــــــــــــــــــــــــــــ	اللللة	<u>'</u> ــــــــــــــــــــــــــــــــــــ	لــــــا	لــــــــــــــــــــــــــــــــــــــ	لــــــــــــــــــــــــــــــــــــــ	لـــــــــا	اــــــــا	الـــــــا	اــــــــا	اــــــا	!			-
	Pentagon Force Protection Agency (DD65)	اا	لــــــا	ل	اا	<u> </u>	<u> </u>	لــــــا					اا	<u> </u>	<u> </u>			-
<u>[</u>	4th Estate Totals	-	لنت	-	-	-	<u> </u>	-	لــــــــــــــــــــــــــــــــــــــ	-	النسآ	النت	ا	<u> </u>		-	-	-
TOTAL	4 V	ار و ا	62	149	4,593	العبا	- 1	266	1,020	663	4,660	1	532	1,927	19	1,799	23	15,714

Project Source: OUSD (AT&L) HCI



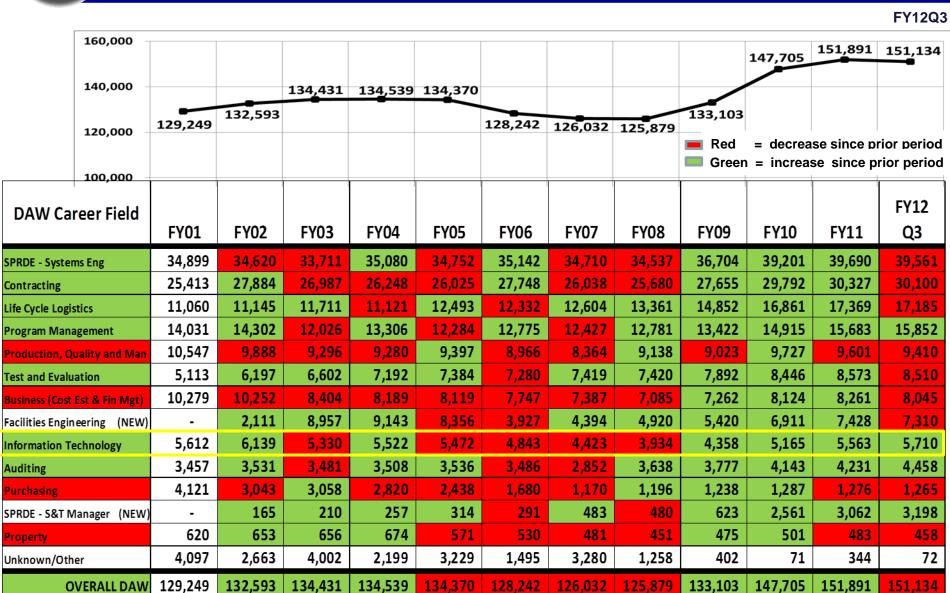
FY 12-Q3 (as of June 30, 2012) – <u>CIVILIAN</u> Defense Acquisition Workforce Count

STATES	OF P.	_								_			_	_			_	
Component	Service/Agency	Auditing	Business - Cost Estimating (BUS-CE)	Business - Financial Mgmt	Contracting	Facilities Engineering	Industrial/Contract Property Mgmt	Information Technology	Life Cycle Logistics	Production, Quality and Manufacturing	Program Management	Purchasing	SPRDE - S&T Manager	SPRDE - Systems Engineering	SPRDE-Program System Engineer (PSE)	Test and Evaluation	Unknown	FY12 Q3 TOTAL
	Army		278	2,346	8,226	1,716	71	2,357	8,744	1,805	2,525	348	244	9,769	56		14	40,585
	Navy		491	1,816	4,198		56			1,829	4,072	461	347				1	-,
_	Marine Corps	الا	25	171	357	22	4	193	294		450	69	اا	354	6	55	1	
	Dept of Navy Totals	,	516		4,555	5,549		1,796			4,522	530	347		59		2	
	Air Force		361	1,710	5,487	30	25	896	2,159	286	2,830	119	1,942	6,640		1,694	7	24,476
	Defense Contract Management Agency (DD63)	,	4	166	2,521	1	286	148	137	3,941	338	3	9	841	96	4	4	
	Defense Logistics Agency (DD07)			5		1	14	5		837	32	213	4	12		4	5	
	Defense Contract Audit Agency (DD10)	4,458			2						1	8						4,469
	Missle Defense Agency (DD27)		49	217	206	12		42	54	42	297	1	5	621		242		1,788
	Defense Information Systems Agency (DD04)		4	11	359			78			149	16	اا	70		53	· <u> </u>	755
	Joint Chiefs of Staff (DD02)/Def Sys Mgt Coll	اا	12	54	155		2	53	42	5	192		3				4	
	Defense Threat Reduction Agency (DD61)	ا	الصل	63	80	1	ال	54			133	1	112			8		485
	Under-Secretary of Defense/AT&L (OUSD/AT&L)		الا	22	101			2			66	4	اا	51		7	12	
	TRICARE Management Activity (DD60)	الـــــــــا	3	21	70	الليا	ل	12	1	1	101	11	ا <u> </u>	9	1	4	'	234
	Defense Commissary Agency (DD34)	<u> </u>	J	لا	113					لــــــــــــــــــــــــــــــــــــــ	1	1	اا	<u>. </u> '	<u> </u>		'	115
	Washington Headquarters Services		ل		96		للللم			للللة	1		<u></u> ,	<u> </u>			<u> </u>	97
	Department of Defense Education Activity (DD16)	لا	لــــــــــــــــــــــــــــــــــــــ	لــــــــــــــــــــــــــــــــــــــ	62			1		لــــــــــــــــــــــــــــــــــــــ		5	اا	<u> </u>		لــــــــــــــــــــــــــــــــــــــ	<u>. </u>	68
	Defense Finance and Accounting Service (DD35)		ل		64								<u></u>	<u> </u>		لــــــــــــــــــــــــــــــــــــــ	<u>. </u>	64
	Defense Security Cooperation Agency (DD06)	<u>. </u>	لــــــــــــــــــــــــــــــــــــــ	لــــــــــــــــــــــــــــــــــــــ	14	لــــــــــــــــــــــــــــــــــــــ	لــــــــــــــــــــــــــــــــــــــ	ل	لــــــــــــــــــــــــــــــــــــــ	لــــــــــــــــــــــــــــــــــــــ	الللة	1	اا	لــــــــا		لــــــــــــــــــــــــــــــــــــــ	<u></u> /	15
	DoD Test Resource Mgmt Center (DD68)			4	└	Щ.							اا	<u> </u>	<u> </u>	12	'	16
	Defense Advanced Research Proj Agency (DD13)		igcup	لبي	13	Щ.						لِــــــ	I		<u> </u>	\longrightarrow	اا	13
	Defense Security Service		igcup	1	9		\sqsubseteq		igcup	$\overline{}$		1	<u></u> -		igspace	$\overline{\Box}$	1	
	National Defense University (DD69)		igcup	igcup	2	igcup	\longrightarrow		igcup		4	1			igspace	\longrightarrow		7
	Office of Inspector General (DD26)		igcup	igcup		igcup	\longrightarrow		igwdown			1			igspace	\longrightarrow	,/	1
<u></u> '	Pentagon Force Protection Agency (DD65)			ل	1			ل	Щ.				اـــــا	<u> </u>		\longrightarrow	'	1
<u></u> '	4th Estate Totals		72	564	7,239	15	302	395	318	4,827	1,315	267	133		100	362	26	,
TOTAL		4,458	1,227	6,607	25,507	7,310	458	5,444	16,165	8,747	11,192	1,264	2,666	37,110	505	6,711	49	135,420

Project Source: OUSD (AT&L) HCI



Defense Acquisition Workforce Count by Career Field 2001 – 2012(Q3)

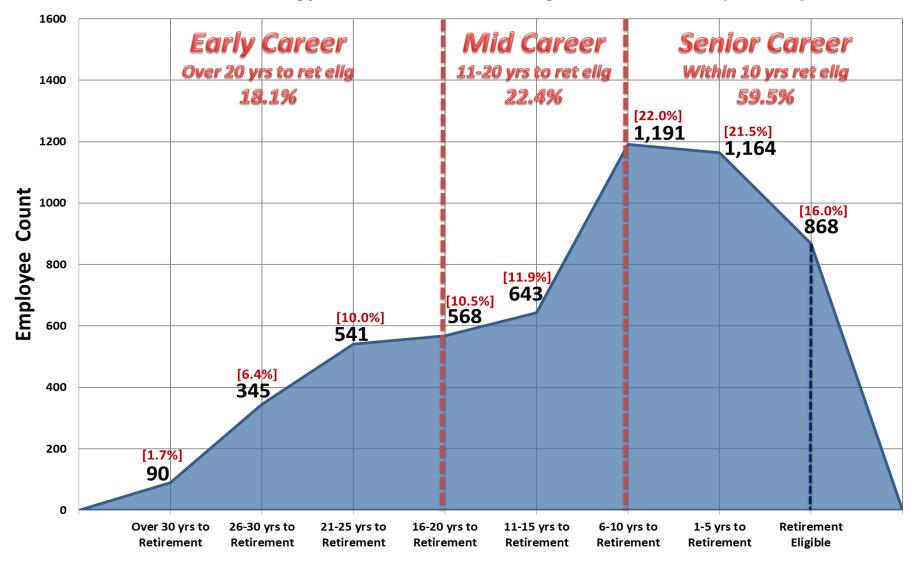


OUSD(AT&L)/HCI Data Sources: AT&L Data Mart; prior to FY05 supported by DMDC provided historical data



Information Technology Career Field Civilian Acquisition Workforce – YRE Distribution

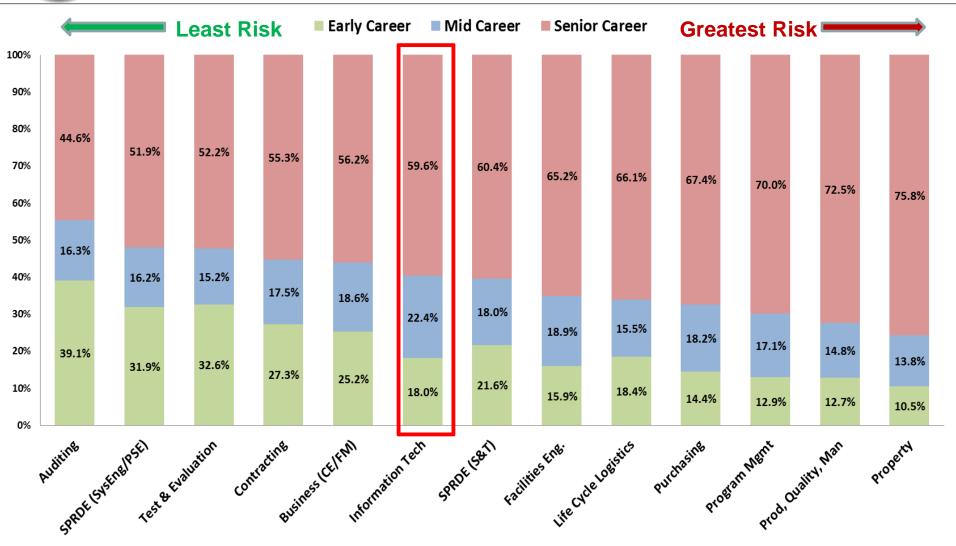
Information Technology - Civilian Retirement Elig Distrib - FY12Q3 (6-30-12)





Acquisition Career Fields – Civilian YRE Comparison 'Experience Loss' Risk

FY12-Q3 (6-30-12)



Early Career: Over 20 yrs to Ret Elig

Mid Career: 11-20 yrs to Ret Elig

Senior Career: Within 10 yrs to Ret Elig

Project Source: OUSD (AT&L) HCI

Information Technology Critical Acquisition Positions (CAPs)

Position Type	IT TO	OTAL	Entire DAW		
Key Leadership Positions (KLPs)	13	0.2%	1,302	0.9%	
Critical Acquisition Positions (CAPs)	359	6.5%	15,803	10.5%	
Non-CAP Positions	5,338	93.5%	134,029	88.7%	
TOTAL	5,710		151,134		

Information Technology Acquisition Workforce Occupational Series

Civilian Occupational Series (top 5)	IT TOTAL			
2210 - Information Technology Mgmt Specialist	4,337	79.7%		
0301 - Administration & Program Staff	324	6.0%		
1550 - Computer Scientist	257	4.7%		
0391 - Telecommunications Specialist	158	2.9%		
0343 - Management and Program Analyst	86	1.6%		
Other	282	5.2%		
TOTAL CIVILIAN	5,444	Civilians		

Information Technology Acquisition Workforce Educational Levels

Highest Level of Education	IT TO	OTAL	Entire DAW			
Post Grad	1,301	22.8%	52,033	34.4%		
Bachelors	2,109	36.9%	70,913	46.9%		
Some College	1,046	18.3%	13,134	8.7%		
High School	1,196	20.9%	13,851	9.2%		
Other	58	1.0%	1,203	0.8%		
TOTAL	5,710		151,134			

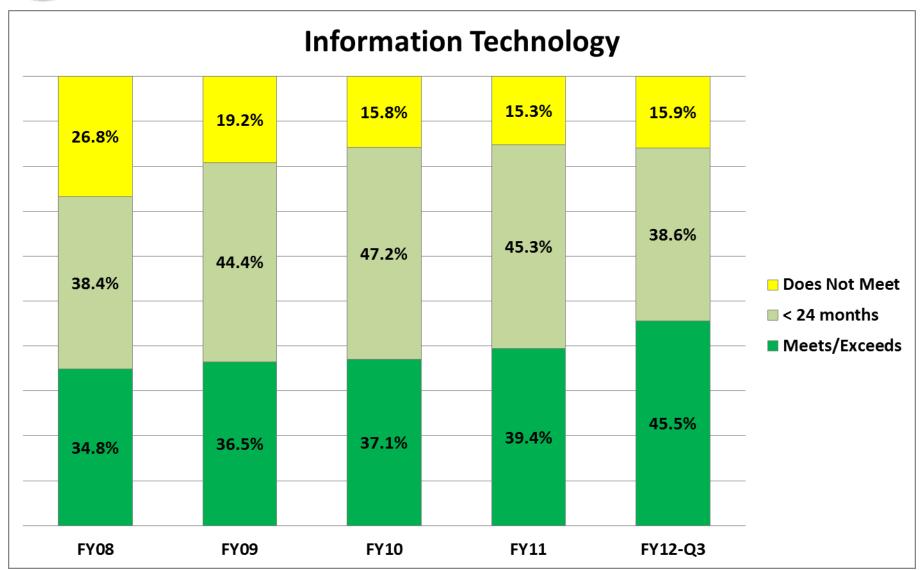
Information Technology Acquisition Workforce DAWIA Certification Status

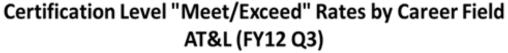
IT Career Field		Within			
Position		24 Months	Does NOT	FY12	Q3
Certification Reqt	Meets	Of Hire	Meet	TOTA	\L
Level I	221	282	37	540	9.5%
Level II	1,329	1,266	488	3,083	54.0 %
Level III	1,048	656	382	2,086	36.5%
Unknown	1			1	0.02%
TOTAL	2,599	2,204	907	5,710	
	45.5%	38.6%	15.9%		
Entire DAW	99,804	36,869	14,461	151,134	
	66.0%	24.4%	9.6%		

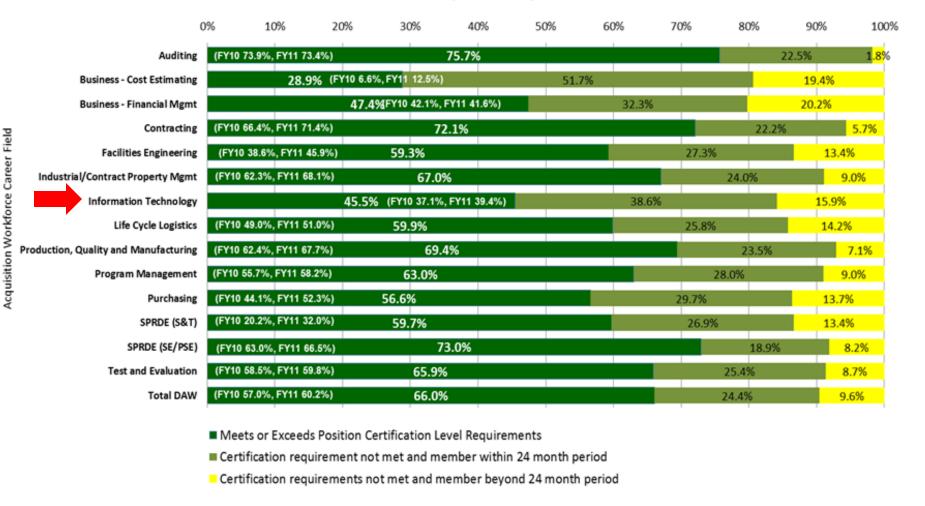
IT Career Field		Υ	EAR								
Certification Requirement "Does NOT Meet"	Under 5	6 - 10	11 - 15	16 - 20	21 - 25	26 - 30	31 - 35	Over 35	Unknown YOS	FY12 Q3 TOTAL	
Level I	14	6	2	3	4	5	2	1		37	4%
Level II	145	94	74	44	35	40	36	19	1	488	54 %
Level III	105	79	37	31	40	42	23	24	1	382	42%
TOTAL	264	179	113	78	79	87	61	44	2	907	
	29%	20%	12%	9%	9%	10%	7%	5%	0.2%		



DAWIA Certification Trends - FY08 through FY12-Q3 Information Technology Career Field







Information Technology Acquisition Workforce by Race and Gender

Race	IT TO	OTAL	Entire	DAW
WHITE	4,239	74.2%	114,705	75.9%
BLACK	821	14.4%	17,242	11.4%
ASIAN	277	4.9%	9,683	6.4%
MULTI	92	1.5%	2,090	1.4%
AMI/AN	45	0.8%	902	0.6%
PI	23	0.4%	600	0.4%
Unspecified	213	3.7%	5,912	3.9%
TOTAL	5,710		151,134	

Gender	IT TO	OTAL	Entire	DAW
Males	4,082	71.5%	106,376	70.4%
Females	1,594	27.9%	44,298	29.3%
Unspecified	34	0.6%	460	0.3%
TOTAL 5,710			151,134	



END