



## University of Hawai‘i-West O‘ahu

Mean Comparisons

August 2011

# Interpreting the Mean Comparisons Report

## Sample

The *Mean Comparisons* report is based on information from all randomly selected or census-administered students for both your institution and your comparison institutions. Targeted and locally administered oversamples and other non-randomly selected students

## Variables

The items from the NSSE survey appear in the left column in the same order and wording as they appear on the instrument. The name of each variable appears in the second column for easy reference to your data file and the summary statistics at the end of this section. Response options are also provided to help you interpret the statistics.

## Benchmark

Items that make up the five “Benchmarks of Effective Educational Practice” are indicated by the following:

**LAC**=Level of Academic

Challenge

**ACL**=Active and

Collaborative Learning

**SFI**=Student-Faculty

Interaction

**EEE**=Enriching Educational

Experiences

**SCE**=Supportive Campus

Environment

## Mean

The mean is the *weighted* arithmetic average of student responses on a particular item.

Means are provided for your institution and all comparison groups. Additional details

regarding weighting can be found on the NSSE Web site.

[nsse.iub.edu/links/institutional\\_reporting](http://nsse.iub.edu/links/institutional_reporting)

## Class

Results are reported separately for first-year students (FY) and seniors (SR). Institution-reported class ranks are used.

## Statistical Significance

Items with mean differences that are larger than would be expected by chance alone are noted with one, two, or three asterisks, referring to three significance levels ( $p < .05$ ,  $p < .01$ , and  $p < .001$ ). The smaller the significance level, the smaller the likelihood that the difference is due to chance.

*Statistical significance does not guarantee the result is substantive or important.* Large sample sizes (like those produced by NSSE) tend to generate more statistically significant results even though the magnitude of mean differences may be inconsequential. Consult effect sizes (see below) to judge the practical meaning of the results.

## Effect Size

Effect size indicates the “practical significance” of the mean difference. It is calculated by dividing the mean difference by the pooled standard deviation.

In practice, an effect size of .2 is often considered small, .5 moderate, and .8 large. A positive sign indicates that your institution’s mean was greater, thus showing an affirmative result for your institution. A negative sign indicates the institution lags behind the comparison group, suggesting that the student behavior or

**NSSE 2011 Mean Comparisons  
NSSEville State University**

*NSSEville State compared with:*

Variable	Bench- mark	Class	NSSEville State			Mid East Private			Carnegie Class			NSSE 2011			
			Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	
<i>In your experience at your institution during the current school year, about how often have you done each of the following? 1=Never, 2=Sometimes, 3=Often, 4=Very often</i>															
<b>1. Academic and Intellectual Experiences</b>															
a. Asked questions in class or contributed to class discussions	CLQUEST	ACL	FY	2.94		.04	2.90		.10	2.85	**	.10	2.85	**	.10
			SR	3.28		.12	3.19	***	.15	3.15	***	.15	3.12	***	.19
b. Made a class presentation	CLPRESEN	ACL	FY	2.28		-.18	2.43	***	-.05	2.32		-.05	2.29		-.01
			SR	2.89		-.03	2.91		.03	2.86		.03	2.79	***	.11
c. Prepared two or more drafts of a paper or assignment before turning it in	REWROPAP		FY	2.46		-.26	2.71	***	-.31	2.77	***	-.31	2.70	***	-.24
			SR	2.40		-.08	2.48	*	-.17	2.57	***	-.17	2.51	***	-.11
d. Worked on a paper or project that required integrating ideas or information from various sources	INTEGRAT		FY	3.06		-.07	3.11		-.08	3.12	**	-.08	3.11	*	-.07
			SR	3.46		.14	3.35	***	.13	3.36	***	.13	3.35	***	.14
e. Included diverse perspectives (different races, religions, genders, political beliefs, etc.) in class discussions or writing assignments	DIVCLASS		FY	2.67		-.17	2.82	***	-.17	2.82	***	-.17	2.80	***	-.14
			SR	2.89		.01	2.88		.01	2.89		.00	2.85		.04

institutional practice represented by the item may warrant attention. An exception to this interpretation is the “coming to class unprepared” item (item 1f.) where a negative sign is preferred (i.e., meaning fewer students reporting coming to class unprepared).

**NSSE 2011 Mean Comparisons**  
**University of Hawai‘i-West O‘ahu**

*UH West Oahu compared with:*

Variable	Bench- mark	Class	UH West Oahu		Far West Public		Carnegie Class		NSSE 2011			
			Mean <sup>a</sup>	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	
<i>In your experience at your institution during the current school year, about how often have you done each of the following? 1=Never, 2=Sometimes, 3=Often, 4=Very often</i>												
<b>1. Academic and Intellectual Experiences</b>												
a.	Asked questions in class or contributed to class discussions	CLQUEST	ACL	FY	3.03		2.66 *	.44	2.93	.11	2.81	.25
				SR	3.10		2.94 *	.18	3.28 **	-.22	3.10	.00
b.	Made a class presentation	CLPRESEN	ACL	FY	2.37		2.32	.06	2.41	-.04	2.26	.13
				SR	2.48		2.79 ***	-.35	2.90 ***	-.48	2.77 ***	-.32
c.	Prepared two or more drafts of a paper or assignment before turning it in	REWROPAP		FY	2.93		2.79	.14	2.80	.13	2.69	.24
				SR	2.96		2.55 ***	.42	2.64 ***	.32	2.49 ***	.47
d.	Worked on a paper or project that required integrating ideas or information from various sources	INTEGRAT		FY	3.41		3.12	.37	3.15	.33	3.10 *	.38
				SR	3.49		3.37 *	.17	3.38 *	.16	3.34 **	.21
e.	Included diverse perspectives (different races, religions, genders, political beliefs, etc.) in class discussions or writing assignments	DIVCLASS		FY	3.39		2.87 **	.59	2.80 ***	.66	2.79 ***	.67
				SR	3.21		2.87 ***	.36	2.92 ***	.33	2.83 ***	.40
f.	Come to class without completing readings or assignments	CLUNPREP		FY	1.92		2.02	-.13	1.90	.03	1.97	-.06
				SR	1.88		2.14 ***	-.34	1.97	-.13	2.08 ***	-.25
g.	Worked with other students on projects <b>during class</b>	CLASSGRP	ACL	FY	2.83		2.51	.36	2.52	.35	2.44 *	.45
				SR	2.49		2.67 **	-.20	2.63 *	-.16	2.56	-.08
h.	Worked with classmates <b>outside of class</b> to prepare class assignments	OCCGRP	ACL	FY	2.92		2.45 **	.54	2.48 *	.47	2.45 **	.52
				SR	2.47		2.82 ***	-.39	2.78 ***	-.34	2.79 ***	-.35
i.	Put together ideas or concepts from different courses when completing assignments or during class discussions	INTIDEAS		FY	2.88		2.63	.31	2.63	.29	2.65	.28
				SR	2.94		2.96	-.02	2.95	-.01	2.97	-.03
j.	Tutored or taught other students (paid or voluntary)	TUTOR	ACL	FY	1.42		1.68 *	-.30	1.69 *	-.31	1.69 *	-.31
				SR	1.62		1.84 **	-.23	1.92 ***	-.30	1.87 ***	-.26
k.	Participated in a community-based project (e.g. service learning) as part of a regular course	COMMPROJ	ACL	FY	1.56		1.53	.03	1.63	-.09	1.58	-.03
				SR	1.85		1.74	.12	1.82	.02	1.73	.13

<sup>a</sup> Weighted by gender and enrollment status (and size for comparisons).

<sup>b</sup> \* p<.05 \*\* p<.01 \*\*\* p<.001 (2-tailed).

<sup>c</sup> Mean difference divided by pooled SD

**NSSE 2011 Mean Comparisons  
University of Hawai'i-West O'ahu**

*UH West Oahu compared with:*

	Variable	Bench- mark	Class	UH West Oahu	Far West Public		Carnegie Class			NSSE 2011		
				Mean <sup>a</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>
l.	Used an electronic medium (listserv, chat group, Internet, instant messaging, etc.) to discuss or complete an assignment	ITACADEM	EEE	FY	2.73	2.67	.06	2.62	.11	2.67	.05	
					SR	3.32	2.91 ***	.41	2.91 ***	.40	2.90 ***	.42
m.	Used e-mail to communicate with an instructor	EMAIL	SFI	FY	3.16	3.11	.06	3.24	-.10	3.21	-.07	
					SR	3.51	3.37 *	.19	3.49	.03	3.46	.08
n.	Discussed grades or assignments with an instructor	FACGRADE	SFI	FY	2.47	2.50	-.04	2.76 *	-.33	2.63	-.18	
					SR	2.88	2.70 **	.19	2.95	-.09	2.81	.07
o.	Talked about career plans with a faculty member or advisor	FACPLANS	SFI	FY	2.24	2.04	.22	2.28	-.04	2.18	.06	
					SR	2.38	2.25	.14	2.54 *	-.17	2.40	-.02
p.	Discussed ideas from your readings or classes with faculty members outside of class	FACIDEAS	SFI	FY	2.12	1.84	.31	1.94	.19	1.86	.28	
					SR	2.06	2.00	.06	2.19	-.14	2.08	-.02
q.	Received prompt written or oral feedback from faculty on your academic performance	FACFEED	SFI	FY	2.67	2.67	.00	2.72	-.05	2.69	-.02	
					SR	3.08	2.68 ***	.48	2.89 **	.23	2.80 ***	.34
r.	Worked harder than you thought you could to meet an instructor's standards or expectations	WORKHARD	LAC	FY	2.91	2.68	.27	2.81	.13	2.73	.21	
					SR	3.00	2.74 ***	.30	2.88 *	.15	2.78 ***	.25
s.	Worked with faculty members on activities other than coursework (committees, orientation, student life activities, etc.)	FACOTHER	SFI	FY	1.64	1.56	.09	1.74	-.11	1.64	-.01	
					SR	1.61	1.72	-.12	1.94 ***	-.33	1.84 **	-.24
t.	Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.)	OOCIDEAS	ACL	FY	3.15	2.74 *	.47	2.79 *	.41	2.76 *	.45	
					SR	3.08	2.91 **	.21	2.93 *	.19	2.90 **	.21
u.	Had serious conversations with students of a different race or ethnicity than your own	DIVRSTUD	EEE	FY	2.57	2.68	-.11	2.54	.03	2.61	-.04	
					SR	2.70	2.81	-.10	2.60	.10	2.69	.01
v.	Had serious conversations with students who are very different from you in terms of their religious beliefs, political opinions, or personal values	DIFFSTU2	EEE	FY	2.53	2.64	-.11	2.60	-.07	2.66	-.13	
					SR	2.56	2.71 *	-.16	2.63	-.07	2.71 *	-.16

<sup>a</sup> Weighted by gender and enrollment status (and size for comparisons).

<sup>b</sup> \* p<.05 \*\* p<.01 \*\*\* p<.001 (2-tailed).

<sup>c</sup> Mean difference divided by pooled SD

**NSSE 2011 Mean Comparisons  
University of Hawai‘i-West O‘ahu**

				<i>UH West Oahu compared with:</i>									
				<b>UH West Oahu</b>		<b>Far West Public</b>		<b>Carnegie Class</b>		<b>NSSE 2011</b>			
<i>Variable</i>	<i>Bench- mark</i>	<i>Class</i>		<i>Mean<sup>a</sup></i>	<i>Mean<sup>a</sup></i>	<i>Sig<sup>b</sup></i>	<i>Effect Size<sup>c</sup></i>	<i>Mean<sup>a</sup></i>	<i>Sig<sup>b</sup></i>	<i>Effect Size<sup>c</sup></i>	<i>Mean<sup>a</sup></i>	<i>Sig<sup>b</sup></i>	<i>Effect Size<sup>c</sup></i>
<i>During the current school year, how much has your coursework emphasized the following mental activities? 1=Very little, 2=Some, 3=Quite a bit, 4=Very much</i>													
<b>2. Mental Activities</b>													
a.	<b>Memorizing</b> facts, ideas, or methods from your courses and readings so you can repeat them in pretty much the same form	MEMORIZE	FY	3.02	2.96	.08		2.94	.10		2.95	.08	
			SR	2.63	2.83	**	-.23	2.80	*	-.19	2.80	*	-.19
b.	<b>Analyzing</b> the basic elements of an idea, experience, or theory, such as examining a particular case or situation in depth and considering its components	ANALYZE	LAC	3.24	3.16	.10		3.11	.17		3.17	.10	
			SR	3.23	3.33		-.13	3.30		-.09	3.31		-.11
c.	<b>Synthesizing</b> and organizing ideas, information, or experiences into new, more complex interpretations and relationships	SYNTHESZ	LAC	3.14	2.97	.20		2.90	.28		2.95	.22	
			SR	3.13	3.10		.03	3.11		.02	3.11		.02
d.	<b>Making judgments</b> about the value of info., arguments, or methods, such as examining how others gathered and interpreted data and assessing the soundness of their conclusions	EVALUATE	LAC	3.22	2.95	.31		2.96	.31		2.95	.32	
			SR	3.07	3.03		.05	3.09		-.02	3.05		.03
e.	<b>Applying</b> theories or concepts to practical problems or in new situations	APPLYING	LAC	3.18	3.03	.18		3.08	.13		3.09	.11	
			SR	3.19	3.20		-.02	3.28		-.12	3.25		-.08
<i>During the current school year, about how much reading and writing have you done? 1=None, 2=1-4, 3=5-10, 4=11-20, 5=More than 20</i>													
<b>3. Reading and Writing</b>													
a.	Number of assigned textbooks, books, or book-length packs of course readings	READASGN	LAC	3.08	3.15	-.08		3.11	-.03		3.18	-.10	
			SR	3.14	3.19		-.05	3.12		.02	3.12		.02
b.	Number of books read on your own (not assigned) for personal enjoyment or academic enrichment	READOWN		1.85	2.01	-.17		2.07	-.22		2.03	-.19	
			SR	2.16	2.14		.02	2.20		-.04	2.17		-.01
c.	Number of written papers or reports of <b>20 pages or more</b>	WRITEMOR	LAC	1.13	1.28	*	-.21	1.31	*	-.24	1.27	*	-.21
			SR	1.63	1.67		-.05	1.63		-.01	1.62		.01
d.	Number of written papers or reports <b>between 5 and 19 pages</b>	WRITEMID	LAC	2.18	2.18	.00		2.18	.00		2.20	-.03	
			SR	2.45	2.60	*	-.15	2.52		-.08	2.54		-.09
e.	Number of written papers or reports of <b>fewer than 5 pages</b>	WRITESML	LAC	2.72	2.89	-.17		2.98	-.25		2.97	-.24	
			SR	3.02	2.98		.03	3.01		.00	2.99		.03

<sup>a</sup> Weighted by gender and enrollment status (and size for comparisons).

<sup>b</sup> \* p<.05 \*\* p<.01 \*\*\* p<.001 (2-tailed).

<sup>c</sup> Mean difference divided by pooled SD

**NSSE 2011 Mean Comparisons  
University of Hawai'i-West O'ahu**

*UH West Oahu compared with:*

Variable	Bench- mark	Class	UH West Oahu			Far West Public		Carnegie Class		NSSE 2011		
			Mean <sup>a</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>
<b>4. Problem Sets</b>												
<i>In a typical week, how many homework problem sets do you complete? 1=None, 2=1-2, 3=3-4, 4=5-6, 5=More than 6</i>												
a.	Number of problem sets that take you <b>more</b> than an hour to complete	PROBSETA	FY	2.57	2.85	-.24	2.76	-.16	2.77	-.17		
			SR	2.92	2.83	.07	2.79	.11	2.71 *	.17		
b.	Number of problem sets that take you <b>less</b> than an hour to complete	PROBSETB	FY	2.66	2.74	-.07	2.87	-.17	2.78	-.09		
			SR	2.20	2.37	-.13	2.57 ***	-.29	2.40 *	-.16		
<b>5. Examinations</b>												
<i>1=Very little to 7=Very much</i>												
	Select the circle that best represents the extent to which your examinations during the current school year have challenged you to do your best work.	EXAMS	FY	5.36	5.42	-.05	5.43	-.06	5.49	-.11		
			SR	5.66	5.47 *	.15	5.59	.05	5.50	.13		
<b>6. Additional Collegiate Experiences</b>												
<i>1=Never, 2=Sometimes, 3=Often, 4=Very often</i>												
a.	Attended an art exhibit, play, dance, music, theater or other performance	ATDART07	FY	1.62	2.03 *	-.46	2.13 **	-.54	2.13 **	-.55		
			SR	1.72	1.96 ***	-.26	2.03 ***	-.34	2.01 ***	-.31		
b.	Exercised or participated in physical fitness activities	EXRCSE05	FY	1.85	2.71 ***	-.81	2.80 ***	-.89	2.84 ***	-.95		
			SR	2.46	2.63 *	-.16	2.67 **	-.20	2.74 ***	-.27		
c.	Participated in activities to enhance your spirituality (worship, meditation, prayer, etc.)	WORSHPO5	FY	1.70	1.77	-.07	2.29 *	-.51	2.05	-.32		
			SR	2.22	1.88 ***	.32	2.45 *	-.19	2.10	.11		
d.	Examined the strengths and weaknesses of your own views on a topic or issue	OWNVIEW	FY	2.48	2.54	-.07	2.65	-.19	2.62	-.15		
			SR	2.81	2.67 *	.15	2.77	.05	2.72	.10		
e.	Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	OTHRVIEW	FY	2.92	2.81	.12	2.81	.12	2.81	.13		
			SR	3.07	2.88 **	.21	2.90 **	.20	2.88 **	.21		
f.	Learned something that changed the way you understand an issue or concept	CHNGVIEW	FY	3.17	2.87	.35	2.91	.31	2.89	.34		
			SR	3.16	2.93 ***	.27	2.96 **	.25	2.93 ***	.27		
<b>7. Enriching Educational Experiences</b>												
<i>Which of the following have you done or do you plan to do before you graduate from your institution? (Recoded: 0=Have not decided, Do not plan to do, Plan to do; 1=Done. Thus, the mean is the proportion responding "Done" among all valid respondents.)</i>												
a.	Practicum, internship, field experience, co-op experience, or clinical assignment	INTERN04	EEE	FY	.00	.06 ***	-.25	.08 ***	-.29	.07 ***	-.27	
			SR	.33	.42 **	-.19	.53 ***	-.41	.50 ***	-.35		

<sup>a</sup> Weighted by gender and enrollment status (and size for comparisons).

<sup>b</sup> \* p<.05 \*\* p<.01 \*\*\* p<.001 (2-tailed).

<sup>c</sup> Mean difference divided by pooled SD

**NSSE 2011 Mean Comparisons  
University of Hawai'i-West O'ahu**

*UH West Oahu compared with:*

Variable	Bench- mark	Class	UH West Oahu			Far West Public			Carnegie Class		NSSE 2011		
			Mean <sup>a</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	
b. Community service or volunteer work	VOLNTR04	EEE	FY	.24	.34		-.20	.39	-.29	.39	-.29		
			SR	.51	.53		-.04	.60 *	-.18	.60 *	-.19		
c. Participate in a learning community or some other formal program where groups of students take two or more classes together	LRNCOM04	EEE	FY	.14	.18		-.12	.14	.01	.18	-.12		
			SR	.20	.23		-.07	.29 **	-.19	.27 *	-.15		
d. Work on a research project with a faculty member outside of course or program requirements	RESRCH04	SFI	FY	.04	.05		-.03	.06	-.10	.05	-.05		
			SR	.07	.16 ***		-.24	.19 ***	-.29	.20 ***	-.31		
e. Foreign language coursework	FORLNG04	EEE	FY	.00	.17 ***		-.45	.16 ***	-.44	.20 ***	-.50		
			SR	.15	.37 ***		-.46	.34 ***	-.41	.40 ***	-.52		
f. Study abroad	STDABR04	EEE	FY	.00	.02		-.15	.04 ***	-.22	.03	-.18		
			SR	.04	.11 ***		-.21	.11 ***	-.22	.15 ***	-.30		
g. Independent study or self-designed major	INDSTD04	EEE	FY	.00	.03		-.18	.06 ***	-.26	.04 ***	-.21		
			SR	.12	.13		-.02	.20 **	-.20	.17	-.12		
h. Culminating senior experience (capstone course, senior project or thesis, comprehensive exam, etc.)	SNRX04	EEE	FY	.00	.02		-.13	.03	-.16	.02	-.15		
			SR	.15	.30 ***		-.34	.35 ***	-.43	.32 ***	-.38		

Select the circle that best represents the quality of your relationships with people at your institution.  
1=Unfriendly, Unsupportive, Sense of alienation to 7=Friendly, Supportive, Sense of belonging

**8. Quality of Relationships**

1=Unavailable, Unhelpful, Unsympathetic to 7=Available, Helpful, Sympathetic

1=Unhelpful, Inconsiderate, Rigid to 7=Helpful, Considerate, Flexible

a. Relationships with <b>other students</b>	ENVSTU	SCE	FY	6.04	5.42 **	.46	5.54 *	.36	5.52 *	.38
			SR	5.88	5.51 ***	.28	5.76	.10	5.64 *	.19
b. Relationships with <b>faculty members</b>	ENVFAC	SCE	FY	6.04	5.18 ***	.66	5.45 **	.43	5.29 ***	.57
			SR	5.97	5.31 ***	.47	5.71 *	.19	5.46 ***	.37
c. Relationships with <b>administrative personnel and offices</b>	ENVADM	SCE	FY	5.44	4.68 **	.51	4.99 *	.29	4.85 *	.39
			SR	5.62	4.47 ***	.68	4.89 ***	.44	4.66 ***	.57

<sup>a</sup> Weighted by gender and enrollment status (and size for comparisons).

<sup>b</sup> \* p<.05 \*\* p<.01 \*\*\* p<.001 (2-tailed).

<sup>c</sup> Mean difference divided by pooled SD

**NSSE 2011 Mean Comparisons  
University of Hawai'i-West O'ahu**

*UH West Oahu compared with:*

Variable	Bench- mark	Class	UH West Oahu			Far West Public			Carnegie Class			NSSE 2011		
			Mean <sup>a</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>
<i>About how many hours do you spend in a typical 7-day week doing each of the following? 1=0 hrs/wk, 2=1-5 hrs/wk, 3=6-10 hrs/wk, 4=11-15 hrs/wk, 5=16-20 hrs/wk, 6=21-25 hrs/wk, 7=26-30 hrs/wk, 8=More than 30 hrs/wk</i>														
<b>9. Time Usage</b>														
a.	Preparing for class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other academic activities)	ACADPR01	LAC	FY	3.29	4.21 **	-.56	4.05 *	-.46	4.25 ***	-.58	4.36	-.02	
				SR	4.33	4.48	-.08	4.29	.03	4.36	-.02			
b.	Working for pay <b>on campus</b>	WORKON01		FY	1.28	1.31	-.03	1.53	-.21	1.47	-.17			
				SR	1.61	1.62	-.01	1.76	-.10	1.83	-.14			
c.	Working for pay <b>off campus</b>	WORKOF01		FY	2.23	2.00	.13	2.53	-.12	2.15	.04			
				SR	4.98	3.70 ***	.47	3.90 ***	.36	3.50 ***	.53			
d.	Participating in co-curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.)	COCURR01	EEE	FY	1.38	1.99 **	-.43	2.17 ***	-.51	2.25 ***	-.56	2.12	-.47	
				SR	1.38	1.88 ***	-.35	2.06 ***	-.44	2.12 ***	-.47			
e.	Relaxing and socializing (watching TV, partying, etc.)	SOCIAL05		FY	4.46	3.76 *	.42	3.60 *	.52	3.73 *	.45	3.50	.02	
				SR	3.53	3.45	.05	3.28 *	.17	3.50	.02			
f.	Providing care for dependents living with you (parents, children, spouse, etc.)	CAREDE01		FY	3.81	1.90 **	1.22	2.22 *	.75	1.86 **	1.09	2.44	.84	
				SR	4.40	2.46 ***	.88	3.08 ***	.49	2.44 ***	.84			
g.	Commuting to class (driving, walking, etc.)	COMMUTE		FY	3.05	2.45	.50	2.33	.58	2.27	.69	2.39	-.06	
				SR	2.33	2.62 ***	-.26	2.36	-.03	2.39	-.06			
<i>To what extent does your institution emphasize each of the following? 1=Very little, 2=Some, 3=Quite a bit, 4=Very much</i>														
<b>10. Institutional Environment</b>														
a.	Spending significant amounts of time studying and on academic work	ENVSCHOL	LAC	FY	3.16	3.17	-.02	3.18	-.02	3.19	-.04	3.17	.00	
				SR	3.17	3.18	-.01	3.20	-.03	3.17	.00			
b.	Providing the support you need to help you succeed academically	ENVSUPRT	SCE	FY	3.29	3.04	.31	3.15	.17	3.12	.21	2.96	.26	
				SR	3.18	2.85 ***	.38	3.08	.11	2.96 ***	.26			
c.	Encouraging contact among students from different economic, social, and racial or ethnic backgrounds	ENVDIVRS	EEE	FY	2.74	2.76	-.03	2.75	-.01	2.74	.00	2.56	.32	
				SR	2.88	2.57 ***	.31	2.62 ***	.26	2.56 ***	.32			

<sup>a</sup> Weighted by gender and enrollment status (and size for comparisons).

<sup>b</sup> \* p<.05 \*\* p<.01 \*\*\* p<.001 (2-tailed).

<sup>c</sup> Mean difference divided by pooled SD



**NSSE 2011 Mean Comparisons  
University of Hawai‘i-West O‘ahu**

*UH West Oahu compared with:*

	Variable	Bench- mark	Class	UH West Oahu			Far West Public			Carnegie Class			NSSE 2011		
				Mean <sup>a</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>
d.	Helping you cope with your non-academic responsibilities (work, family, etc.)	ENVNACAD	SCE	FY	2.44	2.27		.17	2.37		.07	2.29		.15	
					SR	2.11	1.95		.16	2.16		-.06	2.02		.09
e.	Providing the support you need to thrive socially	ENVSOCAL	SCE	FY	2.76	2.49		.29	2.58		.19	2.54		.23	
					SR	2.29	2.18		.12	2.37		-.08	2.27		.02
f.	Attending campus events and activities (special speakers, cultural performances, athletic events, etc.)	ENVEVENT		FY	2.71	2.69		.02	2.89		-.19	2.88		-.18	
					SR	2.41	2.49		-.08	2.71 ***		-.31	2.66 **		-.26
g.	Using computers in academic work	ENVCOMPT		FY	3.29	3.27		.03	3.33		-.05	3.33		-.05	
					SR	3.52	3.44		.10	3.45		.08	3.45		.08

*To what extent has your experience at this institution contributed to your knowledge, skills, and personal development in the following areas?*

*1=Very little, 2=Some, 3=Quite a bit, 4=Very much*

**11. Educational and Personal Growth**

a.	Acquiring a broad general education	GNGENLED		FY	3.47	3.13 *		.42	3.17		.37	3.18		.36
					SR	3.40	3.18 ***		.26	3.31		.12	3.24 *	
b.	Acquiring job or work-related knowledge and skills	GNWORK		FY	3.02	2.66 *		.37	2.88		.14	2.83		.20
					SR	3.19	2.95 **		.25	3.18		.01	3.07	
c.	Writing clearly and effectively	GNWRITE		FY	3.53	3.02 **		.61	3.10 *		.52	3.03 **		.59
					SR	3.36	3.09 ***		.32	3.20 **		.20	3.11 ***	
d.	Speaking clearly and effectively	GNSPEAK		FY	3.28	2.89 *		.43	2.98		.34	2.87 *		.45
					SR	3.13	2.97 *		.18	3.12		.02	3.01	
e.	Thinking critically and analytically	GNANALY		FY	3.63	3.23 *		.53	3.25 *		.49	3.25 *		.49
					SR	3.50	3.34 **		.21	3.40		.14	3.37 *	
f.	Analyzing quantitative problems	GNQUANT		FY	3.31	3.00		.37	3.00		.36	3.00		.35
					SR	3.25	3.09 *		.18	3.13		.14	3.11 *	
g.	Using computing and information technology	GNCMPTS		FY	3.44	2.97 *		.52	3.07 *		.42	3.05 *		.44
					SR	3.46	3.17 ***		.33	3.23 ***		.27	3.20 ***	
h.	Working effectively with others	GNOTHERS		FY	3.55	3.00 **		.63	3.08 **		.54	3.02 **		.60
					SR	3.26	3.14		.14	3.26		.01	3.18	

<sup>a</sup> Weighted by gender and enrollment status (and size for comparisons).

<sup>b</sup> \* p<.05 \*\* p<.01 \*\*\* p<.001 (2-tailed).

<sup>c</sup> Mean difference divided by pooled SD

## NSSE 2011 Mean Comparisons University of Hawai'i-West O'ahu

*UH West Oahu compared with:*

	Variable	Bench- mark	Class	UH West Oahu			Far West Public			Carnegie Class			NSSE 2011		
				Mean <sup>a</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>	Effect Size <sup>c</sup>	Mean <sup>a</sup>	Sig <sup>b</sup>
i.	Voting in local, state, or national elections	GNCITIZN	FY	2.01	2.13		-.11	2.01		.00	2.00		.01		
			SR	2.15	2.11		.04	2.10		.04	2.09		.05		
j.	Learning effectively on your own	GNINQ	FY	3.09	2.93		.19	2.97		.14	2.98		.13		
			SR	3.24	3.00 ***		.27	3.09 *		.17	3.07 **		.20		
k.	Understanding yourself	GNSELF	FY	3.10	2.81		.30	2.87		.23	2.84		.27		
			SR	3.02	2.79 ***		.23	2.90		.12	2.85 *		.17		
l.	Understanding people of other racial and ethnic backgrounds	GNDIVERS	FY	3.04	2.77		.28	2.70		.35	2.69		.36		
			SR	3.10	2.74 ***		.37	2.70 ***		.40	2.67 ***		.43		
m.	Solving complex real-world problems	GNPROBSV	FY	3.04	2.71 *		.36	2.76 *		.31	2.73 *		.34		
			SR	2.94	2.81		.13	2.86		.09	2.84		.11		
n.	Developing a personal code of values and ethics	GNETHICS	FY	3.12	2.67 *		.46	2.81		.31	2.75 *		.38		
			SR	2.92	2.68 **		.23	2.90		.02	2.76 *		.16		
o.	Contributing to the welfare of your community	GNCOMMUN	FY	2.74	2.41		.35	2.51		.23	2.49		.26		
			SR	2.69	2.44 **		.25	2.62		.07	2.51 *		.17		
p.	Developing a deepened sense of spirituality	GNSPIRIT	FY	2.70	2.00 **		.67	2.37		.29	2.14 *		.51		
			SR	2.10	1.80 ***		.30	2.28 *		-.16	1.95		.13		
<b>12. Academic Advising</b>				<i>1=Poor, 2=Fair, 3=Good, 4=Excellent</i>											
	Overall, how would you evaluate the quality of academic advising you have received at your institution?	ADVISE	FY	3.27	3.01		.32	3.12		.18	3.10		.21		
			SR	3.30	2.85 ***		.49	3.07 **		.25	2.94 ***		.39		
<b>13. Satisfaction</b>				<i>1=Poor, 2=Fair, 3=Good, 4=Excellent</i>											
	How would you evaluate your entire educational experience at this institution?	ENTIREXP	FY	3.33	3.17		.24	3.20		.18	3.24		.13		
			SR	3.37	3.11 ***		.33	3.25 *		.15	3.23 *		.18		
<b>14.</b>				<i>1=Definitely no, 2=Probably no, 3=Probably yes, 4=Definitely yes</i>											
	If you could start over again, would you go to the same institution you are now attending?	SAMECOLL	FY	3.23	3.18		.06	3.16		.07	3.26		-.04		
			SR	3.48	3.14 ***		.40	3.19 ***		.33	3.22 ***		.31		

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<sup>a</sup> Weighted by gender and enrollment status (and size for comparisons).

<sup>b</sup> \* p<.05 \*\* p<.01 \*\*\* p<.001 (2-tailed).

<sup>c</sup> Mean difference divided by pooled SD

**NSSE 2011 Detailed Statistics <sup>a</sup>**  
**University of Hawai‘i-West O‘ahu**  
**First-Year Students**

	N	Mean				Standard Error of the Mean <sup>b</sup>				Standard Deviation <sup>c</sup>				Degrees of Freedom <sup>d</sup>			Significance <sup>e</sup>			Effect Size <sup>f</sup>		
	UH West Oahu	UH West Oahu	Far West Public	Carnegie Class	NSSE 2011	UH West Oahu	Far West Public	Carnegie Class	NSSE 2011	UH West Oahu	Far West Public	Carnegie Class	NSSE 2011	Far West Public	Carnegie Class	NSSE 2011	UH West Oahu compared with:			UH West Oahu compared with:		
																	Far West Public	Carnegie Class	NSSE 2011	Far West Public	Carnegie Class	NSSE 2011
CLQUEST	27	3.03	2.66	2.93	2.81	.14	.01	.01	.00	.74	.84	.85	.86	26	16,939	26	.015	.555	.149	.44	.11	.25
CLPRESEN	27	2.37	2.32	2.41	2.26	.16	.01	.01	.00	.83	.81	.83	.82	13,987	16,921	206,332	.741	.821	.488	.06	-.04	.13
REWROPAP	27	2.93	2.79	2.80	2.69	.19	.01	.01	.00	.98	.97	.96	.98	13,929	16,868	205,715	.453	.487	.205	.14	.13	.24
INTEGRAT	27	3.41	3.12	3.15	3.10	.10	.01	.01	.00	.50	.78	.78	.80	13,991	16,931	206,418	.054	.084	.047	.37	.33	.38
DIVCLASS	26	3.39	2.87	2.80	2.79	.12	.01	.01	.00	.63	.87	.89	.89	13,975	16,887	206,142	.003	.001	.001	.59	.66	.67
CLUNPREP	27	1.92	2.02	1.90	1.97	.13	.01	.01	.00	.66	.78	.76	.78	13,992	16,900	206,364	.495	.888	.745	-.13	.03	-.06
CLASSGRP	27	2.83	2.51	2.52	2.44	.17	.01	.01	.00	.91	.86	.86	.87	14,008	16,872	206,377	.059	.066	.020	.36	.35	.45
OCCGRP	27	2.92	2.45	2.48	2.45	.18	.01	.01	.00	.95	.87	.92	.90	14,039	16,951	207,076	.005	.015	.007	.54	.47	.52
INTIDEAS	26	2.88	2.63	2.63	2.65	.13	.01	.01	.00	.64	.81	.84	.83	25	25	25	.058	.060	.078	.31	.29	.28
TUTOR	26	1.42	1.68	1.69	1.69	.11	.01	.01	.00	.58	.85	.87	.86	25	25	25	.035	.026	.026	-.30	-.31	-.31
COMMPROJ	26	1.56	1.53	1.63	1.58	.17	.01	.01	.00	.87	.81	.86	.84	13,167	16,019	193,857	.886	.663	.870	.03	-.09	-.03
ITACADEM	26	2.73	2.67	2.62	2.67	.21	.01	.01	.00	1.10	1.01	1.06	1.03	13,281	16,095	195,195	.774	.590	.787	.06	.11	.05
EMAIL	26	3.16	3.11	3.24	3.21	.16	.01	.01	.00	.83	.82	.81	.80	13,233	16,086	194,862	.755	.619	.721	.06	-.10	-.07
FACGRADE	26	2.47	2.50	2.76	2.63	.13	.01	.01	.00	.64	.89	.88	.89	25	25	25	.776	.027	.219	-.04	-.33	-.18
FACPLANS	26	2.24	2.04	2.28	2.18	.15	.01	.01	.00	.75	.91	.93	.92	13,257	16,093	194,885	.271	.828	.747	.22	-.04	.06
FACIDEAS	26	2.12	1.84	1.94	1.86	.18	.01	.01	.00	.94	.90	.92	.90	13,279	16,076	195,162	.108	.335	.147	.31	.19	.28
FACFEED	24	2.67	2.67	2.72	2.69	.19	.01	.01	.00	.95	.85	.86	.85	13,057	15,831	191,537	.993	.790	.939	.00	-.05	-.02
WORKHARD	24	2.91	2.68	2.81	2.73	.19	.01	.01	.00	.95	.85	.84	.85	13,022	15,815	191,230	.178	.526	.291	.27	.13	.21
FACOTHER	23	1.64	1.56	1.74	1.64	.17	.01	.01	.00	.81	.83	.91	.87	12,985	15,765	190,663	.679	.594	.979	.09	-.11	-.01
OOCIDEAS	23	3.15	2.74	2.79	2.76	.17	.01	.01	.00	.81	.89	.89	.89	13,015	15,796	191,136	.023	.046	.031	.47	.41	.45
DIVRSTUD	24	2.57	2.68	2.54	2.61	.20	.01	.01	.00	.97	1.03	1.05	1.03	13,047	15,818	191,451	.592	.883	.859	-.11	.03	-.04
DIFSTU2	24	2.53	2.64	2.60	2.66	.21	.01	.01	.00	1.01	1.01	1.02	1.01	13,066	15,838	191,546	.596	.739	.526	-.11	-.07	-.13
MEMORIZE	24	3.02	2.96	2.94	2.95	.16	.01	.01	.00	.77	.85	.85	.86	12,930	15,716	189,985	.707	.622	.692	.08	.10	.08
ANALYZE	24	3.24	3.16	3.11	3.17	.13	.01	.01	.00	.66	.77	.79	.77	12,893	15,635	189,221	.606	.416	.639	.10	.17	.10
SYNTHESZ	24	3.14	2.97	2.90	2.95	.14	.01	.01	.00	.67	.83	.84	.84	12,861	15,609	189,018	.327	.164	.273	.20	.28	.22
EVALUATE	24	3.22	2.95	2.96	2.95	.13	.01	.01	.00	.65	.85	.86	.86	12,874	15,643	189,349	.124	.133	.119	.31	.31	.32
APPLYING	24	3.18	3.03	3.08	3.09	.17	.01	.01	.00	.82	.86	.84	.85	12,901	15,677	189,596	.382	.526	.584	.18	.13	.11
READASGN	23	3.08	3.15	3.11	3.18	.17	.01	.01	.00	.84	.90	.95	.94	12,886	15,629	189,136	.698	.885	.620	-.08	-.03	-.10

<sup>a</sup> All statistics are weighted by gender and enrollment status. Comparison group statistics are also weighted by institutional size.

<sup>b</sup> The 95% confidence interval for the population mean is equal to the sample mean plus/minus 1.96 times the standard error of the mean.

<sup>c</sup> A measure of the amount individual scores deviate from the mean of all the scores in the distribution.

<sup>d</sup> Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and whether equal variances were assumed.

<sup>e</sup> Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

<sup>f</sup> Effect size is calculated by subtracting the comparison group mean from the school mean, then dividing the result by the pooled standard deviation.

**NSSE 2011 Detailed Statistics <sup>a</sup>**  
**University of Hawai‘i-West O‘ahu**  
**First-Year Students**

	N	Mean				Standard Error of the Mean <sup>b</sup>				Standard Deviation <sup>c</sup>				Degrees of Freedom <sup>d</sup>			Significance <sup>e</sup>			Effect Size <sup>f</sup>		
	UH West Oahu	UH West Oahu	Far West Public	Carnegie Class	NSSE 2011	UH West Oahu	Far West Public	Carnegie Class	NSSE 2011	UH West Oahu	Far West Public	Carnegie Class	NSSE 2011	Far West Public	Carnegie Class	NSSE 2011	UH West Oahu compared with:			UH West Oahu compared with:		
																	Far West Public	Carnegie Class	NSSE 2011	Far West Public	Carnegie Class	NSSE 2011
READOWN	24	1.85	2.01	2.07	2.03	.15	.01	.01	.00	.74	.92	.96	.93	12,902	15,614	189,235	.409	.276	.345	-.17	-.22	-.19
WRITEMOR	24	1.13	1.28	1.31	1.27	.07	.01	.01	.00	.34	.72	.73	.69	24	24	23	.038	.017	.050	-.21	-.24	-.21
WRITEMID	24	2.18	2.18	2.18	2.20	.11	.01	.01	.00	.56	.77	.82	.81	12,907	15,626	189,271	.983	.983	.898	.00	.00	-.03
WRITESML	24	2.72	2.89	2.98	2.97	.22	.01	.01	.00	1.07	.98	1.03	1.03	12,916	15,641	189,503	.401	.215	.229	-.17	-.25	-.24
PROBSETA	24	2.57	2.85	2.76	2.77	.19	.01	.01	.00	.95	1.15	1.14	1.14	12,864	15,615	188,835	.243	.432	.402	-.24	-.16	-.17
PROBSETB	24	2.66	2.74	2.87	2.78	.24	.01	.01	.00	1.18	1.24	1.24	1.24	12,856	15,600	188,744	.744	.414	.645	-.07	-.17	-.09
EXAMS	23	5.36	5.42	5.43	5.49	.27	.01	.01	.00	1.28	1.18	1.22	1.19	12,903	15,644	189,377	.802	.792	.614	-.05	-.06	-.11
ATDART07	24	1.62	2.03	2.13	2.13	.16	.01	.01	.00	.80	.89	.95	.92	12,711	15,395	186,769	.024	.008	.006	-.46	-.54	-.55
EXRCSE05	24	1.85	2.71	2.80	2.84	.15	.01	.01	.00	.76	1.06	1.07	1.04	23	23	23	.000	.000	.000	-.81	-.89	-.95
WORSHPO5	24	1.70	1.77	2.29	2.05	.24	.01	.01	.00	1.19	1.02	1.16	1.12	12,665	15,393	186,383	.746	.013	.120	-.07	-.51	-.32
OWNVIEW	24	2.48	2.54	2.65	2.62	.18	.01	.01	.00	.90	.91	.91	.90	12,665	15,359	186,264	.747	.350	.445	-.07	-.19	-.15
OTHRVIEW	24	2.92	2.81	2.81	2.81	.19	.01	.01	.00	.93	.88	.88	.87	12,696	15,391	186,552	.542	.556	.533	.12	.12	.13
CHNGVIEW	24	3.17	2.87	2.91	2.89	.16	.01	.01	.00	.80	.85	.84	.84	12,715	15,427	186,876	.081	.127	.097	.35	.31	.34
INTERN04	23	.00	.06	.08	.07	.00	.00	.00	.00	.00	.24	.27	.25	12,457	15,103	183,766	.000	.000	.000	-.25	-.29	-.27
VOLNTR04	23	.24	.34	.39	.39	.09	.00	.00	.00	.44	.47	.49	.49	22	22	22	.316	.133	.130	-.20	-.29	-.29
LRNCOM04	23	.14	.18	.14	.18	.07	.00	.00	.00	.35	.39	.34	.39	12,408	15,016	182,720	.577	.980	.578	-.12	.01	-.12
RESRCH04	23	.04	.05	.06	.05	.04	.00	.00	.00	.20	.21	.24	.22	12,466	15,082	183,290	.886	.636	.806	-.03	-.10	-.05
FORLNG04	23	.00	.17	.16	.20	.00	.00	.00	.00	.00	.38	.37	.40	12,454	15,079	183,560	.000	.000	.000	-.45	-.44	-.50
STDABR04	23	.00	.02	.04	.03	.00	.00	.00	.00	.00	.15	.21	.17	12,427	15,029	182,993	.463	.000	.397	-.15	-.22	-.18
INDSTD04	23	.00	.03	.06	.04	.00	.00	.00	.00	.00	.17	.24	.20	12,435	15,011	182,730	.393	.000	.000	-.18	-.26	-.21
SNRX04	23	.00	.02	.03	.02	.00	.00	.00	.00	.00	.13	.16	.15	12,478	15,095	183,571	.518	.427	.471	-.13	-.16	-.15
ENVSTU	23	6.04	5.42	5.54	5.52	.19	.01	.01	.00	.92	1.35	1.39	1.37	22	22	22	.004	.015	.011	.46	.36	.38
ENVFAC	22	6.04	5.18	5.45	5.29	.19	.01	.01	.00	.88	1.30	1.37	1.32	21	21	21	.000	.005	.001	.66	.43	.57
ENVADM	23	5.44	4.68	4.99	4.85	.22	.01	.01	.00	1.04	1.51	1.58	1.53	22	22	22	.002	.046	.011	.51	.29	.39
ACADPR01	23	3.29	4.21	4.05	4.25	.25	.01	.01	.00	1.23	1.65	1.65	1.66	12,396	14,981	22	.007	.026	.001	-.56	-.46	-.58
WORKON01	23	1.28	1.31	1.53	1.47	.20	.01	.01	.00	.97	1.00	1.20	1.17	12,389	14,999	182,302	.876	.305	.426	-.03	-.21	-.17
WORKOF01	23	2.23	2.00	2.53	2.15	.42	.02	.02	.00	2.04	1.86	2.37	2.12	12,382	14,977	182,144	.536	.553	.848	.13	-.12	.04
COCURR01	23	1.38	1.99	2.17	2.25	.18	.01	.01	.00	.86	1.44	1.57	1.54	22	22	22	.002	.000	.000	-.43	-.51	-.56

<sup>a</sup> All statistics are weighted by gender and enrollment status. Comparison group statistics are also weighted by institutional size.

<sup>b</sup> The 95% confidence interval for the population mean is equal to the sample mean plus/minus 1.96 times the standard error of the mean.

<sup>c</sup> A measure of the amount individual scores deviate from the mean of all the scores in the distribution.

<sup>d</sup> Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and whether equal variances were assumed.

<sup>e</sup> Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

<sup>f</sup> Effect size is calculated by subtracting the comparison group mean from the school mean, then dividing the result by the pooled standard deviation.

**NSSE 2011 Detailed Statistics <sup>a</sup>**  
**University of Hawai‘i-West O‘ahu**  
**First-Year Students**

	N	Mean				Standard Error of the Mean <sup>b</sup>				Standard Deviation <sup>c</sup>				Degrees of Freedom <sup>d</sup>			Significance <sup>e</sup>			Effect Size <sup>f</sup>		
	UH West Oahu	UH West Oahu	Far West Public	Carnegie Class	NSSE 2011	UH West Oahu	Far West Public	Carnegie Class	NSSE 2011	UH West Oahu	Far West Public	Carnegie Class	NSSE 2011	Far West Public	Carnegie Class	NSSE 2011	UH West Oahu compared with:			UH West Oahu compared with:		
																	Far West Public	Carnegie Class	NSSE 2011	Far West Public	Carnegie Class	NSSE 2011
SOCIAL05	23	4.46	3.76	3.60	3.73	.42	.02	.01	.00	2.02	1.68	1.64	1.63	12,371	14,958	181,881	.044	.012	.031	.42	.52	.45
CAREDE01	22	3.81	1.90	2.22	1.86	.60	.01	.02	.00	2.84	1.56	2.10	1.80	21	21	21	.005	.016	.004	1.22	.75	1.09
COMMUTE	23	3.05	2.45	2.33	2.27	.38	.01	.01	.00	1.84	1.20	1.24	1.13	22	22	22	.134	.074	.053	.50	.58	.69
ENVSCHOL	23	3.16	3.17	3.18	3.19	.13	.01	.01	.00	.65	.76	.77	.75	12,212	14,781	179,950	.930	.927	.850	-.02	-.02	-.04
ENVSUPRT	22	3.29	3.04	3.15	3.12	.14	.01	.01	.00	.65	.80	.81	.80	12,158	14,712	179,149	.145	.434	.322	.31	.17	.21
ENVDIVRS	23	2.74	2.76	2.75	2.74	.20	.01	.01	.00	.95	.95	.98	.98	12,147	14,701	179,074	.898	.971	.983	-.03	-.01	.00
ENVNACAD	23	2.44	2.27	2.37	2.29	.24	.01	.01	.00	1.15	.97	1.00	.98	12,168	14,733	179,391	.414	.745	.477	.17	.07	.15
ENVSOCAL	23	2.76	2.49	2.58	2.54	.21	.01	.01	.00	1.00	.94	.97	.95	12,124	14,677	178,663	.162	.367	.263	.29	.19	.23
ENVEVENT	23	2.71	2.69	2.89	2.88	.20	.01	.01	.00	.97	.96	.96	.95	12,146	14,744	179,171	.926	.360	.398	.02	-.19	-.18
ENVCOMPT	23	3.29	3.27	3.33	3.33	.19	.01	.01	.00	.91	.82	.80	.79	12,181	14,732	179,358	.899	.826	.817	.03	-.05	-.05
GNGENLED	22	3.47	3.13	3.17	3.18	.12	.01	.01	.00	.59	.79	.79	.79	12,002	14,550	176,748	.049	.080	.091	.42	.37	.36
GNWORK	22	3.02	2.66	2.88	2.83	.14	.01	.01	.00	.67	.96	.93	.94	22	21	21	.020	.365	.209	.37	.14	.20
GNWRITE	23	3.53	3.02	3.10	3.03	.14	.01	.01	.00	.66	.84	.84	.86	12,005	14,527	176,755	.003	.013	.005	.61	.52	.59
GNSPEAK	23	3.28	2.89	2.98	2.87	.18	.01	.01	.00	.86	.90	.89	.92	11,971	14,521	176,265	.037	.098	.030	.43	.34	.45
GNANALY	23	3.63	3.23	3.25	3.25	.12	.01	.01	.00	.58	.77	.79	.78	11,974	14,516	176,365	.011	.018	.017	.53	.49	.49
GNQUANT	23	3.31	3.00	3.00	3.00	.17	.01	.01	.00	.82	.85	.87	.87	11,942	14,476	175,944	.076	.087	.089	.37	.36	.35
GNCMPTS	23	3.44	2.97	3.07	3.05	.14	.01	.01	.00	.66	.91	.88	.89	11,996	14,524	176,610	.012	.042	.034	.52	.42	.44
GNOTHERS	23	3.55	3.00	3.08	3.02	.13	.01	.01	.00	.61	.88	.87	.88	11,972	14,539	176,580	.003	.009	.004	.63	.54	.60
GNCITIZN	21	2.01	2.13	2.01	2.00	.18	.01	.01	.00	.82	1.02	1.04	1.02	21	21	20	.526	.990	.957	-.11	.00	.01
GNINQ	21	3.09	2.93	2.97	2.98	.16	.01	.01	.00	.73	.85	.86	.85	11,766	14,256	173,697	.392	.531	.561	.19	.14	.13
GNSSELF	21	3.10	2.81	2.87	2.84	.16	.01	.01	.00	.75	.95	.97	.96	11,766	14,242	173,413	.164	.279	.216	.30	.23	.27
GNDIVERS	21	3.04	2.77	2.70	2.69	.18	.01	.01	.00	.84	.95	.98	.97	11,779	21	20	.190	.075	.066	.28	.35	.36
GNPROBSV	21	3.04	2.71	2.76	2.73	.12	.01	.01	.00	.57	.92	.93	.93	21	21	20	.014	.029	.017	.36	.31	.34
GNETHICS	21	3.12	2.67	2.81	2.75	.16	.01	.01	.00	.76	.97	.99	.99	21	21	20	.013	.075	.033	.46	.31	.38
GNCOMMUN	21	2.74	2.41	2.51	2.49	.16	.01	.01	.00	.75	.96	1.00	.99	11,794	21	20	.105	.171	.134	.35	.23	.26
GNSPIRIT	21	2.70	2.00	2.37	2.14	.23	.01	.01	.00	1.06	1.04	1.13	1.10	11,801	14,285	173,998	.002	.180	.018	.67	.29	.51
ADVISE	22	3.27	3.01	3.12	3.10	.16	.01	.01	.00	.76	.80	.81	.82	11,903	14,406	175,738	.132	.396	.322	.32	.18	.21
ENTIREXP	22	3.33	3.17	3.20	3.24	.16	.01	.01	.00	.75	.71	.74	.72	11,905	14,400	175,635	.259	.405	.545	.24	.18	.13
SAMECOLL	22	3.23	3.18	3.16	3.26	.16	.01	.01	.00	.75	.79	.87	.81	11,920	14,426	175,849	.792	.727	.858	.06	.07	-.04

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<sup>c</sup> A measure of the amount individual scores deviate from the mean of all the scores in the distribution.

<sup>d</sup> Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and whether equal variances were assumed.

<sup>e</sup> Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

<sup>f</sup> Effect size is calculated by subtracting the comparison group mean from the school mean, then dividing the result by the pooled standard deviation.

**NSSE 2011 Detailed Statistics <sup>a</sup>**  
**University of Hawai‘i-West O‘ahu**  
**Seniors**

	N	Mean				Standard Error of the Mean <sup>b</sup>				Standard Deviation <sup>c</sup>				Degrees of Freedom <sup>d</sup>			Significance <sup>e</sup>			Effect Size <sup>f</sup>		
	UH West Oahu	UH West Oahu	Far West Public	Carnegie Class	NSSE 2011	UH West Oahu	Far West Public	Carnegie Class	NSSE 2011	UH West Oahu	Far West Public	Carnegie Class	NSSE 2011	Far West Public	Carnegie Class	NSSE 2011	UH West Oahu compared with:			UH West Oahu compared with:		
																	Far West Public	Carnegie Class	NSSE 2011	Far West Public	Carnegie Class	NSSE 2011
CLQUEST	180	3.10	2.94	3.28	3.10	.06	.01	.01	.00	.83	.89	.80	.86	31,111	17,946	309,326	.016	.003	.991	.18	-.22	.00
CLPRESEN	183	2.48	2.79	2.90	2.77	.07	.00	.01	.00	.95	.88	.87	.89	184	185	309,430	.000	.000	.000	-.35	-.48	-.32
REWROPAP	181	2.96	2.55	2.64	2.49	.07	.01	.01	.00	.89	.97	.98	.99	183	185	180	.000	.000	.000	.42	.32	.47
INTEGRAT	183	3.49	3.37	3.38	3.34	.05	.00	.01	.00	.68	.73	.72	.75	31,188	17,982	309,551	.020	.036	.005	.17	.16	.21
DIVCLASS	181	3.21	2.87	2.92	2.83	.07	.01	.01	.00	.90	.94	.90	.94	31,127	17,952	308,841	.000	.000	.000	.36	.33	.40
CLUNPREP	181	1.88	2.14	1.97	2.08	.05	.00	.01	.00	.70	.79	.76	.80	183	17,973	309,645	.000	.094	.001	-.34	-.13	-.25
CLASSGRP	178	2.49	2.67	2.63	2.56	.07	.01	.01	.00	.96	.90	.91	.91	31,192	17,959	309,577	.008	.036	.304	-.20	-.16	-.08
OCCGRP	182	2.47	2.82	2.78	2.79	.07	.01	.01	.00	.98	.91	.92	.93	183	184	310,420	.000	.000	.000	-.39	-.34	-.35
INTIDEAS	178	2.94	2.96	2.95	2.97	.06	.00	.01	.00	.82	.82	.82	.82	30,133	17,526	298,785	.758	.869	.659	-.02	-.01	-.03
TUTOR	178	1.62	1.84	1.92	1.87	.07	.01	.01	.00	.87	.95	.99	.97	30,174	17,583	299,466	.002	.000	.001	-.23	-.30	-.26
COMMPROJ	175	1.85	1.74	1.82	1.73	.08	.01	.01	.00	1.01	.91	.94	.91	30,047	17,513	297,994	.121	.755	.084	.12	.02	.13
ITACADEM	180	3.32	2.91	2.91	2.90	.07	.01	.01	.00	.90	.99	1.00	1.00	30,230	17,598	299,677	.000	.000	.000	.41	.40	.42
EMAIL	180	3.51	3.37	3.49	3.46	.05	.00	.01	.00	.73	.76	.70	.72	30,161	17,552	299,120	.013	.674	.309	.19	.03	.08
FACGRADE	178	2.88	2.70	2.95	2.81	.07	.01	.01	.00	.95	.89	.87	.89	30,179	180	299,185	.010	.305	.336	.19	-.09	.07
FACPLANS	179	2.38	2.25	2.54	2.40	.08	.01	.01	.00	1.05	.95	.99	.97	179	17,554	299,165	.102	.027	.746	.14	-.17	-.02
FACIDEAS	178	2.06	2.00	2.19	2.08	.08	.01	.01	.00	1.02	.92	.96	.94	178	17,586	299,719	.508	.067	.772	.06	-.14	-.02
FACFEED	181	3.08	2.68	2.89	2.80	.06	.00	.01	.00	.87	.84	.82	.83	29,780	17,429	295,832	.000	.002	.000	.48	.23	.34
WORKHARD	180	3.00	2.74	2.88	2.78	.06	.00	.01	.00	.81	.86	.85	.86	182	183	179	.000	.043	.000	.30	.15	.25
FACOTHER	176	1.61	1.72	1.94	1.84	.07	.01	.01	.00	.91	.93	1.00	.97	29,673	17,392	294,797	.107	.000	.002	-.12	-.33	-.24
OOCIDEAS	177	3.08	2.91	2.93	2.90	.06	.01	.01	.00	.84	.87	.86	.86	29,782	17,420	295,434	.006	.014	.005	.21	.19	.21
DIVRSTUD	180	2.70	2.81	2.60	2.69	.08	.01	.01	.00	1.07	1.01	1.01	1.01	29,812	17,426	295,902	.181	.182	.848	-.10	.10	.01
DIFSTU2	179	2.56	2.71	2.63	2.71	.08	.01	.01	.00	1.02	1.00	.99	.98	29,794	17,439	295,964	.039	.333	.030	-.16	-.07	-.16
MEMORIZE	177	2.63	2.83	2.80	2.80	.07	.01	.01	.00	.93	.92	.90	.92	29,642	17,345	294,207	.002	.012	.011	-.23	-.19	-.19
ANALYZE	178	3.23	3.33	3.30	3.31	.06	.00	.01	.00	.79	.74	.73	.74	29,567	17,285	293,389	.091	.247	.153	-.13	-.09	-.11
SYNTHESZ	178	3.13	3.10	3.11	3.11	.06	.00	.01	.00	.82	.84	.81	.83	29,519	17,260	292,837	.709	.744	.782	.03	.02	.02
EVALUATE	178	3.07	3.03	3.09	3.05	.07	.01	.01	.00	.91	.87	.84	.87	29,587	17,307	293,445	.500	.756	.731	.05	-.02	.03
APPLYING	178	3.19	3.20	3.28	3.25	.06	.00	.01	.00	.83	.84	.79	.82	29,594	17,339	293,861	.805	.110	.284	-.02	-.12	-.08
READASGN	178	3.14	3.19	3.12	3.12	.08	.01	.01	.00	1.02	1.01	1.00	1.02	29,527	17,268	293,075	.537	.815	.816	-.05	.02	.02

<sup>a</sup> All statistics are weighted by gender and enrollment status. Comparison group statistics are also weighted by institutional size.

<sup>b</sup> The 95% confidence interval for the population mean is equal to the sample mean plus/minus 1.96 times the standard error of the mean.

<sup>c</sup> A measure of the amount individual scores deviate from the mean of all the scores in the distribution.

<sup>d</sup> Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and whether equal variances were assumed.

<sup>e</sup> Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

<sup>f</sup> Effect size is calculated by subtracting the comparison group mean from the school mean, then dividing the result by the pooled standard deviation.

**NSSE 2011 Detailed Statistics <sup>a</sup>**  
**University of Hawai‘i-West O‘ahu**  
**Seniors**

	N	Mean				Standard Error of the Mean <sup>b</sup>				Standard Deviation <sup>c</sup>				Degrees of Freedom <sup>d</sup>			Significance <sup>e</sup>			Effect Size <sup>f</sup>		
	UH West Oahu	UH West Oahu	Far West Public	Carnegie Class	NSSE 2011	UH West Oahu	Far West Public	Carnegie Class	NSSE 2011	UH West Oahu	Far West Public	Carnegie Class	NSSE 2011	Far West Public	Carnegie Class	NSSE 2011	UH West Oahu compared with:			UH West Oahu compared with:		
																	Far West Public	Carnegie Class	NSSE 2011	Far West Public	Carnegie Class	NSSE 2011
READOWN	178	2.16	2.14	2.20	2.17	.07	.01	.01	.00	.92	.98	1.00	.98	29,523	17,296	293,148	.822	.559	.878	.02	-.04	-.01
WRITEMOR	178	1.63	1.67	1.63	1.62	.07	.00	.01	.00	.94	.84	.80	.79	29,529	180	177	.513	.923	.944	-.05	-.01	.01
WRITEMID	177	2.45	2.60	2.52	2.54	.06	.01	.01	.00	.82	.96	.94	.96	179	181	177	.023	.262	.189	-.15	-.08	-.09
WRITESML	178	3.02	2.98	3.01	2.99	.09	.01	.01	.00	1.26	1.15	1.19	1.15	179	181	178	.700	.973	.757	.03	.00	.03
PROBSETA	177	2.92	2.83	2.79	2.71	.09	.01	.01	.00	1.17	1.25	1.23	1.25	29,356	17,246	176	.326	.162	.020	.07	.11	.17
PROBSETB	174	2.20	2.37	2.57	2.40	.09	.01	.01	.00	1.22	1.25	1.27	1.25	29,327	177	291,912	.083	.000	.036	-.13	-.29	-.16
EXAMS	177	5.66	5.47	5.59	5.50	.10	.01	.01	.00	1.39	1.29	1.24	1.26	29,551	17,333	293,443	.045	.468	.083	.15	.05	.13
ATDART07	175	1.72	1.96	2.03	2.01	.06	.01	.01	.00	.80	.89	.93	.91	29,225	17,148	290,358	.001	.000	.000	-.26	-.34	-.31
EXRCSE05	176	2.46	2.63	2.67	2.74	.08	.01	.01	.00	1.08	1.04	1.06	1.04	29,203	17,138	290,062	.032	.008	.000	-.16	-.20	-.27
WORSHPO5	177	2.22	1.88	2.45	2.10	.09	.01	.01	.00	1.20	1.07	1.18	1.14	177	17,121	176	.000	.011	.185	.32	-.19	.11
OWNVIEW	177	2.81	2.67	2.77	2.72	.07	.01	.01	.00	.94	.92	.89	.90	29,162	17,139	289,606	.040	.518	.184	.15	.05	.10
OTHRVIEW	174	3.07	2.88	2.90	2.88	.06	.01	.01	.00	.80	.87	.85	.86	29,213	17,140	290,088	.006	.010	.005	.21	.20	.21
CHNGVIEW	176	3.16	2.93	2.96	2.93	.06	.00	.01	.00	.80	.83	.82	.83	29,238	17,177	290,549	.000	.001	.000	.27	.25	.27
INTERN04	176	.33	.42	.53	.50	.04	.00	.00	.00	.47	.49	.50	.50	177	179	175	.009	.000	.000	-.19	-.41	-.35
VOLNTR04	174	.51	.53	.60	.60	.04	.00	.00	.00	.50	.50	.49	.49	28,846	176	173	.614	.021	.017	-.04	-.18	-.19
LRNCOM04	172	.20	.23	.29	.27	.03	.00	.00	.00	.40	.42	.45	.44	28,747	175	171	.357	.006	.038	-.07	-.19	-.15
RESRCH04	173	.07	.16	.19	.20	.02	.00	.00	.00	.26	.37	.39	.40	176	180	172	.000	.000	.000	-.24	-.29	-.31
FORLNG04	175	.15	.37	.34	.40	.03	.00	.00	.00	.35	.48	.47	.49	178	180	174	.000	.000	.000	-.46	-.41	-.52
STDABR04	172	.04	.11	.11	.15	.02	.00	.00	.00	.20	.31	.31	.35	176	180	172	.000	.000	.000	-.21	-.22	-.30
INDSTD04	173	.12	.13	.20	.17	.02	.00	.00	.00	.33	.33	.40	.37	28,730	177	172	.808	.002	.072	-.02	-.20	-.12
SNRX04	175	.15	.30	.35	.32	.03	.00	.00	.00	.36	.46	.48	.47	177	180	174	.000	.000	.000	-.34	-.43	-.38
ENVSTU	174	5.88	5.51	5.76	5.64	.10	.01	.01	.00	1.31	1.36	1.28	1.32	28,903	16,952	287,029	.000	.204	.014	.28	.10	.19
ENVFAC	175	5.97	5.31	5.71	5.46	.10	.01	.01	.00	1.31	1.38	1.31	1.34	176	16,954	287,142	.000	.011	.000	.47	.19	.37
ENVADM	173	5.62	4.47	4.89	4.66	.11	.01	.01	.00	1.47	1.69	1.67	1.68	175	176	172	.000	.000	.000	.68	.44	.57
ACADPR01	174	4.33	4.48	4.29	4.36	.14	.01	.01	.00	1.82	1.81	1.77	1.78	28,713	16,870	285,591	.279	.734	.802	-.08	.03	-.02
WORKON01	172	1.61	1.62	1.76	1.83	.12	.01	.01	.00	1.58	1.42	1.45	1.58	28,667	16,856	172	.893	.187	.071	-.01	-.10	-.14
WORKOF01	174	4.98	3.70	3.90	3.50	.22	.02	.02	.01	2.89	2.69	2.96	2.77	28,708	177	285,385	.000	.000	.000	.47	.36	.53
COCURR01	174	1.38	1.88	2.06	2.12	.06	.01	.01	.00	.78	1.42	1.55	1.56	180	188	174	.000	.000	.000	-.35	-.44	-.47

<sup>a</sup> All statistics are weighted by gender and enrollment status. Comparison group statistics are also weighted by institutional size.

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<sup>c</sup> A measure of the amount individual scores deviate from the mean of all the scores in the distribution.

<sup>d</sup> Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and whether equal variances were assumed.

<sup>e</sup> Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

<sup>f</sup> Effect size is calculated by subtracting the comparison group mean from the school mean, then dividing the result by the pooled standard deviation.

**NSSE 2011 Detailed Statistics <sup>a</sup>**  
**University of Hawai‘i-West O‘ahu**  
**Seniors**

	N				Mean				Standard Error of the Mean <sup>b</sup>				Standard Deviation <sup>c</sup>				Degrees of Freedom <sup>d</sup>			Significance <sup>e</sup>			Effect Size <sup>f</sup>		
	UH West Oahu				UH West Oahu				UH West Oahu				UH West Oahu				Far West Public			Carnegie Class			NSSE 2011		
	UH West Oahu	UH West Oahu	Far West Public	Carnegie Class	NSSE 2011	UH West Oahu	Far West Public	Carnegie Class	NSSE 2011	UH West Oahu	Far West Public	Carnegie Class	NSSE 2011	Far West Public	Carnegie Class	NSSE 2011	Far West Public	Carnegie Class	NSSE 2011	Far West Public	Carnegie Class	NSSE 2011			
SOCIAL05	174	3.53	3.45	3.28	3.50	.12	.01	.01	.00	1.61	1.53	1.48	1.54	28,651	16,848	285,023	.499	.029	.806	.05	.17	.02			
CAREDE01	173	4.40	2.46	3.08	2.44	.23	.01	.02	.00	3.02	2.19	2.67	2.33	173	174	172	.000	.000	.000	.88	.49	.84			
COMMUTE	174	2.33	2.62	2.36	2.39	.09	.01	.01	.00	1.16	1.11	1.16	1.08	28,704	16,884	285,508	.001	.721	.454	-.26	-.03	-.06			
ENVSCHOL	173	3.17	3.18	3.20	3.17	.06	.00	.01	.00	.82	.77	.76	.77	28,400	16,757	283,079	.906	.656	.983	-.01	-.03	.00			
ENVSUPRT	172	3.18	2.85	3.08	2.96	.06	.01	.01	.00	.83	.86	.83	.85	28,307	16,691	281,930	.000	.138	.001	.38	.11	.26			
ENVDIVRS	174	2.88	2.57	2.62	2.56	.08	.01	.01	.00	1.06	1.01	1.01	1.00	28,276	16,676	281,729	.000	.001	.000	.31	.26	.32			
ENVNACAD	173	2.11	1.95	2.16	2.02	.08	.01	.01	.00	1.05	.96	1.01	.96	173	16,700	172	.057	.459	.263	.16	-.06	.09			
ENVSOCAL	169	2.29	2.18	2.37	2.27	.08	.01	.01	.00	1.00	.94	.98	.95	169	16,603	280,990	.148	.283	.790	.12	-.08	.02			
ENVEVENT	172	2.41	2.49	2.71	2.66	.08	.01	.01	.00	1.06	.96	.99	.97	173	16,644	171	.314	.000	.002	-.08	-.31	-.26			
ENVCOMPT	174	3.52	3.44	3.45	3.45	.06	.00	.01	.00	.76	.77	.76	.75	28,326	16,694	282,289	.192	.273	.278	.10	.08	.08			
GNGENLED	170	3.40	3.18	3.31	3.24	.06	.01	.01	.00	.73	.84	.79	.81	28,012	16,547	279,305	.001	.124	.012	.26	.12	.19			
GNWORK	170	3.19	2.95	3.18	3.07	.07	.01	.01	.00	.89	.95	.88	.92	28,039	16,535	279,230	.001	.879	.085	.25	.01	.13			
GNWRITE	171	3.36	3.09	3.20	3.11	.06	.01	.01	.00	.79	.86	.82	.86	28,054	16,552	279,533	.000	.009	.000	.32	.20	.29			
GNSPEAK	172	3.13	2.97	3.12	3.01	.07	.01	.01	.00	.92	.90	.87	.90	27,950	16,504	278,692	.019	.787	.070	.18	.02	.14			
GNANALY	170	3.50	3.34	3.40	3.37	.05	.00	.01	.00	.71	.77	.74	.76	27,973	16,531	278,798	.006	.070	.024	.21	.14	.17			
GNQUANT	170	3.25	3.09	3.13	3.11	.06	.01	.01	.00	.83	.88	.86	.88	27,938	16,494	278,371	.019	.069	.034	.18	.14	.16			
GNCMPTS	172	3.46	3.17	3.23	3.20	.06	.01	.01	.00	.75	.87	.85	.86	173	175	171	.000	.000	.000	.33	.27	.30			
GNOTHERS	171	3.26	3.14	3.26	3.18	.07	.01	.01	.00	.86	.87	.82	.85	28,016	16,539	279,244	.065	.946	.201	.14	.01	.10			
GNCITIZN	169	2.15	2.11	2.10	2.09	.08	.01	.01	.00	1.08	1.04	1.05	1.05	27,660	16,384	276,503	.619	.587	.507	.04	.04	.05			
GNINQ	169	3.24	3.00	3.09	3.07	.06	.01	.01	.00	.82	.90	.87	.88	27,578	16,358	275,813	.000	.026	.009	.27	.17	.20			
GNSSELF	171	3.02	2.79	2.90	2.85	.07	.01	.01	.00	.88	1.00	.98	.99	172	174	170	.001	.088	.012	.23	.12	.17			
GNDIVERS	171	3.10	2.74	2.70	2.67	.07	.01	.01	.00	.89	.99	1.00	.99	172	174	170	.000	.000	.000	.37	.40	.43			
GNPROBSV	170	2.94	2.81	2.86	2.84	.07	.01	.01	.00	.91	.95	.94	.94	27,629	16,383	276,214	.082	.262	.143	.13	.09	.11			
GNETHICS	170	2.92	2.68	2.90	2.76	.08	.01	.01	.00	.99	1.03	1.01	1.03	171	16,366	169	.002	.839	.035	.23	.02	.16			
GNCOMMUN	170	2.69	2.44	2.62	2.51	.08	.01	.01	.00	1.04	1.02	1.02	1.03	27,637	16,361	276,249	.001	.365	.023	.25	.07	.17			
GNSPIRIT	170	2.10	1.80	2.28	1.95	.09	.01	.01	.00	1.14	1.02	1.17	1.10	170	16,399	276,391	.001	.043	.083	.30	-.16	.13			
ADVISE	170	3.30	2.85	3.07	2.94	.06	.01	.01	.00	.77	.91	.90	.94	27,901	16,562	279,016	.000	.001	.000	.49	.25	.39			
ENTIREXP	172	3.37	3.11	3.25	3.23	.06	.00	.01	.00	.74	.77	.75	.75	27,895	16,575	278,955	.000	.046	.017	.33	.15	.18			
SAMECOLL	171	3.48	3.14	3.19	3.22	.06	.01	.01	.00	.75	.86	.88	.86	27,915	16,575	279,118	.000	.000	.000	.40	.33	.31			

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