

BIOL 100 Intro to the Life Sciences (3 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2007		Fall 2008		Fall 2009		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	6	1	6	1	6	3	18
#Enrollments	31	259	30	297	38	316	99	872
% Success	28.6	48.8	50	56	68.4	60.8	51.1	55.6
% Retention	67.9	68.9	57.7	73.2	84.2	83.8	71.7	75.8

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	17	18.5	143	16.6	8	11	47.1	64.7	101	115	70.6	80.4
Black	1	1.1	27	3.1	1	1	100.0	100.0	7	14	25.9	51.9
Filipino	7	7.6	82	9.5	2	4	28.6	57.1	40	60	48.8	73.2
Hispanic	20	21.7	187	21.8	9	14	45.0	70.0	87	134	46.5	71.7
Native Am	0	0.0	5	0.6	0	0	0.0	0.0	4	5	80.0	100.0
Pac Islander	7	7.6	26	3	4	6	57.1	85.7	13	20	50.0	76.9
White	30	32.6	273	31.8	18	22	60.0	73.3	163	211	59.7	77.3
Other	9	9.8	113	13.2	5	7	55.6	77.8	62	91	54.9	80.5
Unrecorded	1	1.1	3	0.3	0	1	0.0	100.0	1	1	33.3	33.3
Total	92	100	859	100	47	66	51.1	71.7	478	651	55.6	75.8
Gender												
Female	59	64.1	388	45.2	31	42	52.5	71.2	211	286	54.4	73.7
Male	30	32.6	433	50.4	15	21	50.0	70.0	244	336	56.4	77.6
Unrecorded	3	3.3	38	4.4	1	3	33.3	100.0	23	29	60.5	76.3
Total	92	100	859	100	47	66	51.1	71.7	478	651	55.6	75.8
Age												
19 or less	17	18.5	414	48.2	11	15	64.7	88.2	219	311	52.9	75.1
20-24	41	44.6	333	38.8	18	31	43.9	75.6	184	244	55.3	73.3
25-29	14	15.2	45	5.2	6	7	42.9	50.0	26	37	57.8	82.2
30-34	9	9.8	18	2.1	5	5	55.6	55.6	15	15	83.3	83.3
35-39	5	5.4	13	1.5	3	3	60.0	60.0	11	13	84.6	100.0
40-49	4	4.3	9	1	3	3	75.0	75.0	5	8	55.6	88.9
50+	1	1.1	6	0.7	1	1	100.0	100.0	4	6	66.7	100.0
Unrecorded	1	1.1	21	2.4	0	1	0.0	100.0	14	17	66.7	81.0
Total	92	100	859	100	47	66	51.1	71.7	478	651	55.6	75.8

DEFINITIONS AND NOTES:

Overview of Data: This is a delivery-mode comparison of student success in distance mode courses (online courses or telecourses) with their traditional mode counterparts, if offered. The comparison spans Fall semesters only: F'07, F'08, F' 09.

Part I: Enrollment & Student Outcomes

Displays summary data of total enrollment, numbers of sections offered, retention, and success.

Part II: Demographic Profile

Displays comparative demographic data aggregated with retention and success data. This includes totals for all Fall semesters combined.

Enrollments: Indicates a duplicated headcount that is the sum of end-of-term enrollments.

Retention %: The percentage of enrollments with a grade of A, B, C, D, F, P, NP, I, at end-of-term. (Only excludes W's.)

Success %: Also known as "successful course completion." The percentage of enrollments with a grade of A, B, C, P at end-of-term."

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BIOL 130 Human Biology (3 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2007		Fall 2008		Fall 2009		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	2	1	2	1	2	3	6
#Enrollments	25	100	43	82	30	100	98	282
% Success	59.1	69.7	41	63.4	76.7	68	57.1	67.3
% Retention	68.2	88.9	82.1	84.1	100	85	84.6	86.1

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	11	12.1	26	9.3	9	11	81.8	100.0	23	24	88.5	92.3
Black	6	6.6	10	3.6	2	4	33.3	66.7	4	8	40.0	80.0
Filipino	10	11.0	34	12.1	5	8	50.0	80.0	18	28	52.9	82.4
Hispanic	16	17.6	77	27.4	5	10	31.2	62.5	43	63	55.8	81.8
Native Am	0	0.0	1	0.4	0	0	0.0	0.0	1	1	100.0	100.0
Pac Islander	2	2.2	9	3.2	0	0	0.0	0.0	4	6	44.4	66.7
White	29	31.9	81	28.8	18	27	62.1	93.1	63	73	77.8	90.1
Other	17	18.7	42	14.9	13	17	76.5	100.0	33	38	78.6	90.5
Unrecorded	0	0.0	1	0.4	0	0	0.0	0.0	0	1	0.0	100.0
Total	91	100	281	100	52	77	57.1	84.6	189	242	67.3	86.1
Gender												
Female	65	71.4	189	67.3	37	53	56.9	81.5	130	166	68.8	87.8
Male	21	23.1	82	29.2	11	19	52.4	90.5	52	67	63.4	81.7
Unrecorded	5	5.5	10	3.6	4	5	80.0	100.0	7	9	70.0	90.0
Total	91	100	281	100	52	77	57.1	84.6	189	242	67.3	86.1
Age												
19 or less	9	9.9	126	44.8	5	8	55.6	88.9	77	101	61.1	80.2
20-24	36	39.6	95	33.8	18	29	50.0	80.6	65	83	68.4	87.4
25-29	16	17.6	22	7.8	13	15	81.2	93.7	15	21	68.2	95.5
30-34	8	8.8	13	4.6	5	7	62.5	87.5	13	13	100.0	100.0
35-39	7	7.7	6	2.1	3	6	42.9	85.7	6	6	100.0	100.0
40-49	8	8.8	13	4.6	4	6	50.0	75.0	10	12	76.9	92.3
50+	7	7.7	1	0.4	4	6	57.1	85.7	0	1	0.0	100.0
Unrecorded	0	0.0	5	1.8	0	0	0.0	0.0	3	5	60.0	100.0
Total	91	100	281	100	52	77	57.1	84.6	189	242	67.3	86.1

DEFINITIONS AND NOTES:

Overview of Data: This is a delivery-mode comparison of student success in distance mode courses (online courses or telecourses) with their traditional mode counterparts, if offered. The comparison spans Fall semesters only: F'07, F'08, F'09.

Part I: Enrollment & Student Outcomes

Displays summary data of total enrollment, numbers of sections offered, retention, and success.

Part II: Demographic Profile

Displays comparative demographic data aggregated with retention and success data. This includes totals for all Fall semesters combined.

Enrollments: Indicates a duplicated headcount that is the sum of end-of-term enrollments.

Retention %: The percentage of enrollments with a grade of A, B, C, D, F, P, NP, I, at end-of-term. (Only excludes W's.)

Success %: Also known as "successful course completion." The percentage of enrollments with a grade of A, B, C, P at end-of-term."

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BIOL 145 Plants, People & Environment (3 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2007		Fall 2008		Fall 2009		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	0	1	0	1	0	3	0
#Enrollments	25	0	28	0	29	0	82	0
% Success	50	0	66.7	0	53.6	0	57.1	0
% Retention	68.2	0	81.5	0	75	0	75.3	0

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	7	9.1	0	0	5	6	71.4	85.7	0	0	0.0	0.0
Black	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Filipino	5	6.5	0	0	3	4	60.0	80.0	0	0	0.0	0.0
Hispanic	11	14.3	0	0	4	7	36.4	63.6	0	0	0.0	0.0
Native Am	2	2.6	0	0	2	2	100.0	100.0	0	0	0.0	0.0
Pac Islander	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
White	37	48.1	0	0	24	29	64.9	78.4	0	0	0.0	0.0
Other	15	19.5	0	0	6	10	40.0	66.7	0	0	0.0	0.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	77	100	-	-	44	58	57.1	75.3	-	-	0	0
Gender												
Female	55	71.4	0	0	30	38	54.5	69.1	0	0	0.0	0.0
Male	18	23.4	0	0	12	17	66.7	94.4	0	0	0.0	0.0
Unrecorded	4	5.2	0	0	2	3	50.0	75.0	0	0	0.0	0.0
Total	77	100	-	-	44	58	57.1	75.3	-	-	0	0
Age												
19 or less	9	11.7	0	0	4	6	44.4	66.7	0	0	0.0	0.0
20-24	31	40.3	0	0	12	20	38.7	64.5	0	0	0.0	0.0
25-29	9	11.7	0	0	6	8	66.7	88.9	0	0	0.0	0.0
30-34	9	11.7	0	0	6	8	66.7	88.9	0	0	0.0	0.0
35-39	3	3.9	0	0	1	1	33.3	33.3	0	0	0.0	0.0
40-49	8	10.4	0	0	7	7	87.5	87.5	0	0	0.0	0.0
50+	8	10.4	0	0	8	8	100.0	100.0	0	0	0.0	0.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	77	100	-	-	44	58	57.1	75.3	-	-	0	0

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HSCI 100 General Health Science (2 Units), Telecourse Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2007		Fall 2008		Fall 2009		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	2	6	2	6	3	6	7	18
#Enrollments	81	247	115	263	107	293	303	803
% Success	64.6	64.2	75.9	62.3	67.6	59.7	70	61.9
% Retention	81	88.2	89.3	87.2	84.3	82.8	85.3	85.9

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	37	12.6	66	8.3	29	34	78.4	91.9	52	59	78.8	89.4
Black	15	5.1	44	5.5	9	13	60.0	86.7	26	40	59.1	90.9
Filipino	19	6.5	61	7.7	13	16	68.4	84.2	36	49	59.0	80.3
Hispanic	59	20.1	207	26.1	40	48	67.8	81.4	104	168	50.2	81.2
Native Am	3	1.0	1	0.1	1	3	33.3	100.0	0	0	0.0	0.0
Pac Islander	9	3.1	40	5	5	6	55.6	66.7	20	34	50.0	85.0
White	117	39.9	269	33.9	85	103	72.6	88.0	191	237	71.0	88.1
Other	34	11.6	102	12.9	23	27	67.6	79.4	59	91	57.8	89.2
Unrecorded	0	0.0	3	0.4	0	0	0.0	0.0	3	3	100.0	100.0
Total	293	100	793	100	205	250	70	85.3	491	681	61.9	85.9
Gender												
Female	177	60.4	357	45	126	153	71.2	86.4	227	313	63.6	87.7
Male	108	36.9	406	51.2	73	90	67.6	83.3	242	341	59.6	84.0
Unrecorded	8	2.7	30	3.8	6	7	75.0	87.5	22	27	73.3	90.0
Total	293	100	793	100	205	250	70	85.3	491	681	61.9	85.9
Age												
19 or less	56	19.1	326	41.1	40	48	71.4	85.7	177	283	54.3	86.8
20-24	119	40.6	319	40.2	74	97	62.2	81.5	206	273	64.6	85.6
25-29	38	13.0	57	7.2	27	32	71.1	84.2	39	48	68.4	84.2
30-34	23	7.8	29	3.7	18	21	78.3	91.3	20	23	69.0	79.3
35-39	17	5.8	8	1	15	16	88.2	94.1	6	6	75.0	75.0
40-49	14	4.8	25	3.2	12	12	85.7	85.7	19	20	76.0	80.0
50+	20	6.8	12	1.5	15	19	75.0	95.0	12	12	100.0	100.0
Unrecorded	6	2.0	17	2.1	4	5	66.7	83.3	12	16	70.6	94.1
Total	293	100	793	100	205	250	70	85.3	491	681	61.9	85.9

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BIOL 100 Intro to the Life Sciences (3 Units), Online Mode
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	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	6	1	6	1	6	3	18
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% Success	28.6	48.8	50	56	68.4	60.8	51.1	55.6
% Retention	67.9	68.9	57.7	73.2	84.2	83.8	71.7	75.8

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Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	17	18.5	143	16.6	8	11	47.1	64.7	101	115	70.6	80.4
Black	1	1.1	27	3.1	1	1	100.0	100.0	7	14	25.9	51.9
Filipino	7	7.6	82	9.5	2	4	28.6	57.1	40	60	48.8	73.2
Hispanic	20	21.7	187	21.8	9	14	45.0	70.0	87	134	46.5	71.7
Native Am	0	0.0	5	0.6	0	0	0.0	0.0	4	5	80.0	100.0
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White	30	32.6	273	31.8	18	22	60.0	73.3	163	211	59.7	77.3
Other	9	9.8	113	13.2	5	7	55.6	77.8	62	91	54.9	80.5
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25-29	14	15.2	45	5.2	6	7	42.9	50.0	26	37	57.8	82.2
30-34	9	9.8	18	2.1	5	5	55.6	55.6	15	15	83.3	83.3
35-39	5	5.4	13	1.5	3	3	60.0	60.0	11	13	84.6	100.0
40-49	4	4.3	9	1	3	3	75.0	75.0	5	8	55.6	88.9
50+	1	1.1	6	0.7	1	1	100.0	100.0	4	6	66.7	100.0
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	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	11	12.1	26	9.3	9	11	81.8	100.0	23	24	88.5	92.3
Black	6	6.6	10	3.6	2	4	33.3	66.7	4	8	40.0	80.0
Filipino	10	11.0	34	12.1	5	8	50.0	80.0	18	28	52.9	82.4
Hispanic	16	17.6	77	27.4	5	10	31.2	62.5	43	63	55.8	81.8
Native Am	0	0.0	1	0.4	0	0	0.0	0.0	1	1	100.0	100.0
Pac Islander	2	2.2	9	3.2	0	0	0.0	0.0	4	6	44.4	66.7
White	29	31.9	81	28.8	18	27	62.1	93.1	63	73	77.8	90.1
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Total	91	100	281	100	52	77	57.1	84.6	189	242	67.3	86.1
Gender												
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Total	91	100	281	100	52	77	57.1	84.6	189	242	67.3	86.1
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20-24	36	39.6	95	33.8	18	29	50.0	80.6	65	83	68.4	87.4
25-29	16	17.6	22	7.8	13	15	81.2	93.7	15	21	68.2	95.5
30-34	8	8.8	13	4.6	5	7	62.5	87.5	13	13	100.0	100.0
35-39	7	7.7	6	2.1	3	6	42.9	85.7	6	6	100.0	100.0
40-49	8	8.8	13	4.6	4	6	50.0	75.0	10	12	76.9	92.3
50+	7	7.7	1	0.4	4	6	57.1	85.7	0	1	0.0	100.0
Unrecorded	0	0.0	5	1.8	0	0	0.0	0.0	3	5	60.0	100.0
Total	91	100	281	100	52	77	57.1	84.6	189	242	67.3	86.1

DEFINITIONS AND NOTES:

Overview of Data: This is a delivery-mode comparison of student success in distance mode courses (online courses or telecourses) with their traditional mode counterparts, if offered. The comparison spans Fall semesters only: F'07, F'08, F'09.

Part I: Enrollment & Student Outcomes

Displays summary data of total enrollment, numbers of sections offered, retention, and success.

Part II: Demographic Profile

Displays comparative demographic data aggregated with retention and success data. This includes totals for all Fall semesters combined.

Enrollments: Indicates a duplicated headcount that is the sum of end-of-term enrollments.

Retention %: The percentage of enrollments with a grade of A, B, C, D, F, P, NP, I, at end-of-term. (Only excludes W's.)

Success %: Also known as "successful course completion." The percentage of enrollments with a grade of A, B, C, P at end-of-term."

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BIOL 145 Plants, People & Environment (3 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2007		Fall 2008		Fall 2009		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	0	1	0	1	0	3	0
#Enrollments	25	0	28	0	29	0	82	0
% Success	50	0	66.7	0	53.6	0	57.1	0
% Retention	68.2	0	81.5	0	75	0	75.3	0

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	7	9.1	0	0	5	6	71.4	85.7	0	0	0.0	0.0
Black	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Filipino	5	6.5	0	0	3	4	60.0	80.0	0	0	0.0	0.0
Hispanic	11	14.3	0	0	4	7	36.4	63.6	0	0	0.0	0.0
Native Am	2	2.6	0	0	2	2	100.0	100.0	0	0	0.0	0.0
Pac Islander	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
White	37	48.1	0	0	24	29	64.9	78.4	0	0	0.0	0.0
Other	15	19.5	0	0	6	10	40.0	66.7	0	0	0.0	0.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	77	100	-	-	44	58	57.1	75.3	-	-	0	0
Gender												
Female	55	71.4	0	0	30	38	54.5	69.1	0	0	0.0	0.0
Male	18	23.4	0	0	12	17	66.7	94.4	0	0	0.0	0.0
Unrecorded	4	5.2	0	0	2	3	50.0	75.0	0	0	0.0	0.0
Total	77	100	-	-	44	58	57.1	75.3	-	-	0	0
Age												
19 or less	9	11.7	0	0	4	6	44.4	66.7	0	0	0.0	0.0
20-24	31	40.3	0	0	12	20	38.7	64.5	0	0	0.0	0.0
25-29	9	11.7	0	0	6	8	66.7	88.9	0	0	0.0	0.0
30-34	9	11.7	0	0	6	8	66.7	88.9	0	0	0.0	0.0
35-39	3	3.9	0	0	1	1	33.3	33.3	0	0	0.0	0.0
40-49	8	10.4	0	0	7	7	87.5	87.5	0	0	0.0	0.0
50+	8	10.4	0	0	8	8	100.0	100.0	0	0	0.0	0.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	77	100	-	-	44	58	57.1	75.3	-	-	0	0

DEFINITIONS AND NOTES:

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HSCI 100 General Health Science (2 Units), Telecourse Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2007		Fall 2008		Fall 2009		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	2	6	2	6	3	6	7	18
#Enrollments	81	247	115	263	107	293	303	803
% Success	64.6	64.2	75.9	62.3	67.6	59.7	70	61.9
% Retention	81	88.2	89.3	87.2	84.3	82.8	85.3	85.9

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	37	12.6	66	8.3	29	34	78.4	91.9	52	59	78.8	89.4
Black	15	5.1	44	5.5	9	13	60.0	86.7	26	40	59.1	90.9
Filipino	19	6.5	61	7.7	13	16	68.4	84.2	36	49	59.0	80.3
Hispanic	59	20.1	207	26.1	40	48	67.8	81.4	104	168	50.2	81.2
Native Am	3	1.0	1	0.1	1	3	33.3	100.0	0	0	0.0	0.0
Pac Islander	9	3.1	40	5	5	6	55.6	66.7	20	34	50.0	85.0
White	117	39.9	269	33.9	85	103	72.6	88.0	191	237	71.0	88.1
Other	34	11.6	102	12.9	23	27	67.6	79.4	59	91	57.8	89.2
Unrecorded	0	0.0	3	0.4	0	0	0.0	0.0	3	3	100.0	100.0
Total	293	100	793	100	205	250	70	85.3	491	681	61.9	85.9
Gender												
Female	177	60.4	357	45	126	153	71.2	86.4	227	313	63.6	87.7
Male	108	36.9	406	51.2	73	90	67.6	83.3	242	341	59.6	84.0
Unrecorded	8	2.7	30	3.8	6	7	75.0	87.5	22	27	73.3	90.0
Total	293	100	793	100	205	250	70	85.3	491	681	61.9	85.9
Age												
19 or less	56	19.1	326	41.1	40	48	71.4	85.7	177	283	54.3	86.8
20-24	119	40.6	319	40.2	74	97	62.2	81.5	206	273	64.6	85.6
25-29	38	13.0	57	7.2	27	32	71.1	84.2	39	48	68.4	84.2
30-34	23	7.8	29	3.7	18	21	78.3	91.3	20	23	69.0	79.3
35-39	17	5.8	8	1	15	16	88.2	94.1	6	6	75.0	75.0
40-49	14	4.8	25	3.2	12	12	85.7	85.7	19	20	76.0	80.0
50+	20	6.8	12	1.5	15	19	75.0	95.0	12	12	100.0	100.0
Unrecorded	6	2.0	17	2.1	4	5	66.7	83.3	12	16	70.6	94.1
Total	293	100	793	100	205	250	70	85.3	491	681	61.9	85.9

DEFINITIONS AND NOTES:

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