

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15218 Method GC
 Analyst Name Adams (GCVOL.0), Susan

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported (g/dL)	Score	Reported (g/dL)	Score
Initial	C	2362	0.233	0.5	0.237	1.5
Initial	D	2406	0.106	0.5	0.107	1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15075 Method GC
 Analyst Name Allard, Roger

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	C	2317	0.222	-2.3	0.223	-2.0
Initial	E	2560	0.065	0.0	0.065	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15097 Method GC
 Analyst Name Anderson, Carla

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2110	0.111	1.0	0.111	1.0
Initial	D	2436	0.106	0.5	0.106	0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15086 Method GC

Analyst Name Ashfaque, Fauzia

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled; the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported	Score	Reported	Score
			(g/dL)		(g/dL)	
Initial	D	2457	0.103	-1.0	0.102	-1.5
Initial	E	2523	0.065	0.0	0.064	-0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range
						1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15Q2 Receive Results By: 11/13/2015 Participation Number 15171 Method GC
 Analyst Name Baldwin, Jacquelyn

Evaluation Procedure
Your 15Q2 proficiency test outcome is Satisfactory - This report supersedes all other reports for this proficiency cycle

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported (g/dL)	Score	Reported (g/dL)	Score
Re-Test	A	2134	0.106	-1.5	0.105	-2.0
Re-Test	B	2274	0.078	-1.0	0.077	-1.5
Re-Test	C	2356	0.236	1.3	0.238	1.8
Re-Test	D	2456	0.106	0.5	0.103	-1.0
Re-Test	E	2540	0.065	0.0	0.063	-1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15171

Method GC

Analyst Name Baldwin, Jacquelyn

Your 15C2 proficiency test outcome is **Unsatisfactory**

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	C	2349	0.221	-2.5	0.217	-3.5
Initial	E	2526	0.065	0.0	0.065	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15090 Method GC
 Analyst Name Boland, Diane

Your 15C2 proficiency test outcome is Satisfactory

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	B	2271	0.078	-1.0	0.079	-0.5
Initial	E	2554	0.063	-1.0	0.064	-0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes: Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.

The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15221

Method GC

Analyst Name Cangiano (GCVOL.0), Carol

Your 15C2 proficiency test outcome is **Satisfactory**

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2123	0.110	0.5	0.110	0.5
Initial	B	2272	0.080	0.0	0.080	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:
Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15215 Method GC
 Analyst Name Carey (GCVOL.0), Regina

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2175	0.110	0.5	0.106	-1.5
Initial	D	2434	0.105	0.0	0.106	0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15217 Method GC
Analyst Name Carswell (GCVOL_0), Kathryn

Your 15C2 proficiency test outcome is **Satisfactory**

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2149	0.110	0.5	0.107	-1.0
Initial	B	2276	0.080	0.0	0.079	-0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes: Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.

The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15117

Method GC

Analyst Name Catlin, Tara

Your 15C2 proficiency test outcome is **Satisfactory**

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified

results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test

and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	C	2360	0.232	0.3	0.232	0.3
Initial	D	2437	0.105	0.0	0.103	-1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15014

Method GC

Analyst Name Chin, Jenna

Your 15C2 proficiency test outcome is **Satisfactory**

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported	Score	Reported	Score
			(g/dL)		(g/dL)	
Initial	B	2244	0.081	0.5	0.080	0.0
Initial	C	2376	0.231	0.0	0.232	0.3

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

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BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15128

Method GC

Analyst Name Connelly (AA-4), Gina

Your 15C2 proficiency test outcome is Satisfactory

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2141	0.109	0.0	0.110	0.5
Initial	B	2224	0.081	0.5	0.082	1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 12129

Method GC

Analyst Name Escobar-Jacobs, Monica

Your 15C2 proficiency test outcome is **Satisfactory**

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	B	2241	0.079	-0.5	0.080	0.0
Initial	D	2405	0.102	-1.5	0.105	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15041

Method GC

Analyst Name Fernandez, Denise

Your 15C2 proficiency test outcome is **Satisfactory**

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	C	2363	0.233	0.5	0.233	0.5
Initial	D	2410	0.104	-0.5	0.103	-1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:
Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15141

Method GC

Analyst Name Gagen, Sara

Your 15C2 proficiency test outcome is **Satisfactory**

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2131	0.107	-1.0	0.109	0.0
Initial	B	2219	0.080	0.0	0.081	0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15194 Method GC
 Analyst Name Gonyea, Jennifer

Your 15C2 proficiency test outcome is Satisfactory

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	B	2273	0.078	-1.0	0.078	-1.0
Initial	D	2458	0.101	-2.0	0.101	-2.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes: Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.

The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15220 Method GC
 Analyst Name Gray (GCVOL_0), Marda

Your 15C2 proficiency test outcome is Satisfactory

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	D	2463	0.108	1.5	0.109	2.0
Initial	E	2550	0.067	1.0	0.066	0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:
 Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15022 Method GC
 Analyst Name Hays, Jeffrey

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported (g/dL)	Score	Reported (g/dL)	Score
Initial	D	2468	0.104	-0.5	0.103	-1.0
Initial	E	2509	0.064	-0.5	0.064	-0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15039 Method GC
 Analyst Name Hime, George

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2155	0.105	-2.0	0.105	-2.0
Initial	B	2227	0.078	-1.0	0.078	-1.0
Initial	C	2346	0.224	-1.8	0.226	-1.3
Initial	D	2435	0.101	-2.0	0.101	-2.0
Initial	E	2569	0.064	-0.5	0.064	-0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15191 Method GC
 Analyst Name Huene (HS110), Lauren

Your 15C2 proficiency test outcome is Satisfactory

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	C	2342	0.233	0.5	0.233	0.5
Initial	E	2508	0.065	0.0	0.065	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes: Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15202 Method GC
 Analyst Name Humphrey, Susan

Your 15C2 proficiency test outcome is Satisfactory

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	C	2347	0.228	-0.8	0.229	-0.5
Initial	E	2575	0.065	0.0	0.065	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes: Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev. The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15192

Method GC

Analyst Name Huene (HS70), Lauren

Your 15C2 proficiency test outcome is **Satisfactory**

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test

and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2153	0.110	0.5	0.111	1.0
Initial	D	2442	0.106	0.5	0.106	0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15208

Method GC

Analyst Name Huene (HS108), Lauren

Your 15C2 proficiency test outcome is **Satisfactory**

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2119	0.109	0.0	0.109	0.0
Initial	E	2551	0.065	0.0	0.065	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15200 Method GC
Analyst Name Jardel, Danielle

Your 15C2 proficiency test outcome is **Satisfactory**

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	B	2228	0.079	-0.5	0.080	0.0
Initial	E	2566	0.064	-0.5	0.064	-0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15186

Method GC

Analyst Name Jean (HS110), Kenson

Your 15C2 proficiency test outcome is **Satisfactory**

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified

results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test

and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	B	2233	0.081	0.5	0.080	0.0
Initial	E	2542	0.065	0.0	0.065	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15188 Method GC
 Analyst Name Jean (HS70), Kenson

Your 15C2 proficiency test outcome is Satisfactory

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2108	0.110	0.5	0.110	0.5
Initial	C	2340	0.233	0.5	0.233	0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes: Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.

The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15209

Method GC

Analyst Name Jean (HS108), Kenson

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported (g/dL)	Score	Reported (g/dL)	Score
Initial	A	2126	0.109	0.0	0.109	0.0
Initial	C	2375	0.230	-0.3	0.231	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15176 Method GC
 Analyst Name Jean, Wilsa

Your 15C2 proficiency test outcome is Satisfactory

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	C	2339	0.225	-1.5	0.223	-2.0
Initial	E	2517	0.063	-1.0	0.063	-1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes: Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.

The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15219 Method GC
 Analyst Name Jones (GCVOL.0), Carolyn

Your 15C2 proficiency test outcome is Satisfactory

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	C	2364	0.230	-0.3	0.234	0.8
Initial	E	2572	0.065	0.0	0.065	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes: Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.

The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15149 Method GC
 Analyst Name Kahl, Joseph

Your 15C2 proficiency test outcome is Satisfactory

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported	Score	Reported	Score
			(g/dL)		(g/dL)	
Initial	D	2426	0.102	-1.5	0.101	-2.0
Initial	E	2549	0.064	-0.5	0.064	-0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:
 Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.
 FLDE/ATP Form 7a - January, 199

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15197

Method GC

Analyst Name Kamandulis (AA-4r1), Linet

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported (g/dL)	Score	Reported (g/dL)	Score
Initial	B	2247	0.080	0.0	0.080	0.0
Initial	C	2313	0.230	-0.3	0.231	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15198

Method GC

Analyst Name Kamandulis (AA-5r1), Linet

Your 15C2 proficiency test outcome is **Satisfactory**

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported (g/dL)	Score	Reported (g/dL)	Score
Initial	A	2106	0.108	-0.5	0.108	-0.5
Initial	E	2559	0.066	0.5	0.066	0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15222

Method GC

Analyst Name Kessler (GCVOL.0), Karen

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	B	2263	0.083	1.5	0.081	0.5
Initial	D	2424	0.105	0.0	0.105	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15152 Method GC
 Analyst Name King (HS110), Joanna

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	B	2216	0.081	0.5	0.081	0.5
Initial	C	2365	0.232	0.3	0.233	0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes: Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.
 FLDE/ATP Form 7a - January, 1997

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15153

Method GC

Analyst Name King (HS70), Joanna

Evaluation Procedure

Your 15C2 proficiency test outcome is **Unsatisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation. Every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported	Score	Reported	Score
			(g/dL)		(g/dL)	
Initial	B	2211	0.111	15.5	0.111	15.5
Initial	D	2427	0.107	1.0	0.107	1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range
						1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15Q2

Receive Results By: 11/13/2015

Participation Number 15153

Method GC

Analyst Name King (HS70), Joanna

Your 15Q2 proficiency test outcome is Satisfactory - This report supercedes all other reports for this proficiency cycle

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Re-Test	A	2156	0.108	-0.5	0.107	-1.0
Re-Test	B	2256	0.080	0.0	0.080	0.0
Re-Test	C	2311	0.232	0.3	0.232	0.3
Re-Test	D	2455	0.105	0.0	0.105	0.0
Re-Test	E	2535	0.065	0.0	0.065	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev. The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15210

Method GC

Analyst Name King (HS108), Joanna

Your 15C2 proficiency test outcome is **Satisfactory**

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	B	2265	0.082	1.0	0.083	1.5
Initial	E	2541	0.066	0.5	0.067	1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15157 Method GC
 Analyst Name Kirkland, Dominique

Your 15C2 proficiency test outcome is Satisfactory

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	C	2341	0.230	-0.3	0.233	0.5
Initial	D	2476	0.104	-0.5	0.104	-0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes: Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.

The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15181 Method GC
 Analyst Name Kunsmann, Gary

Your 15C2 proficiency test outcome is Satisfactory

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	C	2344	0.229	-0.5	0.227	-1.0
Initial	E	2530	0.064	-0.5	0.065	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes: Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15195 Method GC
 Analyst Name Lewis (AA-4r1), Jennifer

Evaluation Procedure Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	C	2332	0.232	0.3	0.232	0.3
Initial	E	2519	0.066	0.5	0.066	0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15196 Method GC
 Analyst Name Lewis (AA-5r1), Jennifer

Your 15C2 proficiency test outcome is Satisfactory

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2160	0.110	0.5	0.108	-0.5
Initial	C	2315	0.232	0.3	0.232	0.3

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes: Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.

The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15125

Method GC

Analyst Name Maragh, Sharin

Your 15C2 proficiency test outcome is **Unsatisfactory**

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2166	0.093	-8.0	0.099	-5.0
Initial	B	2213	0.075	-2.5	0.074	-3.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15Q2 Receive Results By: 11/13/2015 Participation Number 15125 Method GC
Analyst Name Maragh, Sharin

Evaluation Procedure
Your **15Q2** proficiency test outcome is **Unsatisfactory** - This report supercedes all other reports for this proficiency cycle

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Re-Test	A	2176	0.101	-4.0	0.102	-3.5
Re-Test	B	2277	0.071	-4.5	0.072	-4.0
Re-Test	C	2316	0.226	-1.3	0.229	-0.5
Re-Test	D	2422	0.100	-2.5	0.102	-1.5
Re-Test	E	2558	0.062	-1.5	0.062	-1.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:
Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15216 Method GC
 Analyst Name Mark (GCVOL.0), Amy

Your 15C2 proficiency test outcome is **Satisfactory**

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	C	2320	0.235	1.0	0.239	2.0
Initial	E	2577	0.066	0.5	0.067	1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15064 Method GC

Analyst Name Mazek (AA-4), Kathleen

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified

results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	B	2214	0.081	0.5	0.080	0.0
Initial	D	2465	0.104	-0.5	0.105	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15188 Method GC
 Analyst Name McKee, Stacy

Evaluation Procedure

Your 15C2 proficiency test outcome is Satisfactory

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported	Score	Reported	Score
			(g/dL)		(g/dL)	
Initial	C	2359	0.231	0.0	0.233	0.5
Initial	D	2408	0.108	1.5	0.107	1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15201 Method GC
 Analyst Name Miller, Russell

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported (g/dL)	Score	Reported (g/dL)	Score
Initial	A	2148	0.110	0.5	0.110	0.5
Initial	D	2472	0.105	0.0	0.106	0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15146 Method GC
 Analyst Name Montgomery (HS70), Lisa

Evaluation Procedure

Your 15C2 proficiency test outcome is Satisfactory

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported	Score	Reported	Score
			(g/dL)		(g/dL)	
Initial	A	2115	0.111	1.0	0.110	0.5
Initial	E	2570	0.068	1.5	0.067	1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15147 Method GC
 Analyst Name Montgomery (HS110), Lisa

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported (g/dL)	Score	Reported (g/dL)	Score
Initial	C	2348	0.233	0.5	0.233	0.5
Initial	D	2477	0.106	0.5	0.106	0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15211 Method GC
 Analyst Name Montgomery (HS108), Lisa

Your 15C2 proficiency test outcome is Satisfactory

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified

results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported	Score	Reported	Score
			(g/dL)		(g/dL)	
Initial	A	2161	0.109	0.0	0.109	0.0
Initial	D	2445	0.105	0.0	0.106	0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15144 Method GC

Analyst Name Mulcahy, Casey

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported (g/dL)	Score	Reported (g/dL)	Score
Initial	B	2249	0.080	0.0	0.077	-1.5
Initial	E	2531	0.064	-0.5	0.063	-1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15099

Method GC

Analyst Name Nash-Montgomery, Nadra

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported (g/dL)	Score	Reported (g/dL)	Score
Initial	A	2125	0.107	-1.0	0.106	-1.5
Initial	E	2556	0.065	0.0	0.065	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15225

Method GC

Analyst Name Neufeld (GCVOL.0), Alison

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2125	0.108	-0.5	0.110	0.5
Initial	D	2420	0.104	-0.5	0.105	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15140 Method GC
 Analyst Name Nguyen, Linda

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported (g/dL)	Score	Reported (g/dL)	Score
Initial	A	2147	0.108	-0.5	0.108	-0.5
Initial	C	2322	0.232	0.3	0.235	1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15235 Method GC
 Analyst Name Pacheco (AA-4r2), Jamie

Evaluation Procedure Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported (g/dL)	Score	Reported (g/dL)	Score
Initial	A	2152	0.110	0.5	0.109	0.0
Initial	B	2207	0.081	0.5	0.081	0.5
Initial	C	2325	0.231	0.0	0.233	0.5
Initial	D	2461	0.105	0.0	0.104	-0.5
Initial	E	2539	0.066	0.5	0.065	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15236 Method GC
 Analyst Name Pacheco (AA-5r2), Jamie

Your 15C2 proficiency test outcome is Satisfactory

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported (g/dL)	Score	Reported (g/dL)	Score
Initial	A	2144	0.109	0.0	0.109	0.0
Initial	B	2257	0.081	0.5	0.082	1.0
Initial	C	2373	0.232	0.3	0.233	0.5
Initial	D	2418	0.107	1.0	0.106	0.5
Initial	E	2520	0.065	0.0	0.066	0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.

The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15083

Method GC

Analyst Name Parsons, Bob

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2105	0.106	-1.5	0.106	-1.5
Initial	D	2438	0.101	-2.0	0.103	-1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev. The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15224

Method GC

Analyst Name Patel (GCVOL.0), Minakshi

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	B	2254	0.082	1.0	0.082	1.0
Initial	C	2321	0.235	1.0	0.237	1.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev. The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15126

Method GC

Analyst Name Reidy, Lisa

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported	Score	Reported	Score
			(g/dL)		(g/dL)	
Initial	A	2107	0.105	-2.0	0.107	-1.0
Initial	B	2232	0.078	-1.0	0.080	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15203

Method GC

Analyst Name Sanders (AA-512), Leelona

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported (g/dL)	Score	Reported (g/dL)	Score
Initial	A	2127	0.108	-0.5	0.108	-0.5
Initial	B	2242	0.080	0.0	0.080	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15204

Method GC

Analyst Name Sanders (AA-412), Leona

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported (g/dL)	Score	Reported (g/dL)	Score
Initial	B	2266	0.079	-0.5	0.079	-0.5
Initial	D	2432	0.103	-1.0	0.103	-1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15232 Method GC
 Analyst Name Scott (HS70r1), Tyler

Your 15C2 proficiency test outcome is Satisfactory

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2145	0.109	0.0	0.109	0.0
Initial	B	2250	0.082	1.0	0.081	0.5
Initial	C	2333	0.233	0.5	0.233	0.5
Initial	D	2471	0.106	0.5	0.106	0.5
Initial	E	2524	0.066	0.5	0.066	0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15233

Method GC

Analyst Name Scott (HS110r2), Tyler

Your 15C2 proficiency test outcome is **Satisfactory**

Evaluation Procedure

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2154	0.109	0.0	0.109	0.0
Initial	B	2248	0.081	0.5	0.081	0.5
Initial	C	2312	0.233	0.5	0.233	0.5
Initial	D	2439	0.105	0.0	0.105	0.0
Initial	E	2561	0.066	0.5	0.066	0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15234 Method GC
 Analyst Name Scott (HS108), Tyler

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2162	0.110	0.5	0.109	0.0
Initial	B	2243	0.082	1.0	0.082	1.0
Initial	C	2327	0.232	0.3	0.232	0.3
Initial	D	2431	0.104	-0.5	0.105	0.0
Initial	E	2567	0.066	0.5	0.067	1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 12137

Method GC

Analyst Name Seagle (HS70), Carol

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported	Score	Reported	Score
			(g/dL)		(g/dL)	
Initial	A	2104	0.114	2.5	0.113	2.0
Initial	E	2568	0.071	3.0	0.070	2.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range
						1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15124 Method GC
 Analyst Name Seagle (HS110), Carol

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	B	2258	0.084	2.0	0.084	2.0
Initial	D	2443	0.109	2.0	0.108	1.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev. The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15213

Method GC

Analyst Name Seagle (HS108), Carol

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported	Score	Reported	Score
			(g/dL)		(g/dL)	
Initial	B	2245	0.082	1.0	0.083	1.5
Initial	C	2363	0.231	0.0	0.231	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15228 Method GC
 Analyst Name Seither, Joshua

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2167	0.106	-1.5	0.106	-1.5
Initial	B	2240	0.078	-1.0	0.078	-1.0
Initial	C	2329	0.229	-0.5	0.227	-1.0
Initial	D	2452	0.102	-1.5	0.101	-2.0
Initial	E	2505	0.062	-1.5	0.063	-1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15121

Method GC

Analyst Name Shan (GC-FID/MS), Xiaogin

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported (g/dL)	Score	Reported (g/dL)	Score
Initial	A	2171	0.109	0.0	0.110	0.5
Initial	B	2230	0.081	0.5	0.082	1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15227 Method GC
 Analyst Name Shanks, Christopher

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2129	0.110	0.5	0.109	0.0
Initial	B	2260	0.080	0.0	0.080	0.0
Initial	C	2377	0.239	2.0	0.236	1.3
Initial	D	2421	0.106	0.5	0.106	0.5
Initial	E	2543	0.064	-0.5	0.065	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15173 Method GC
 Analyst Name Shaw (AA-4), Kristie

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported	Score	Reported	Score
			(g/dL)		(g/dL)	
Initial	B	2270	0.081	0.5	0.080	0.0
Initial	C	2355	0.231	0.0	0.232	0.3

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15174 Method GC
 Analyst Name Shaw (AA-5), Kristie

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported	Score	Reported	Score
			(g/dL)		(g/dL)	
Initial	D	2460	0.107	1.0	0.105	0.0
Initial	E	2521	0.066	0.5	0.066	0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15193

Method GC

Analyst Name Shoff, Elisa

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported	Score	Reported	Score
			(g/dL)		(g/dL)	
Initial	C	2361	0.224	-1.8	0.224	-1.8
Initial	E	2540	0.065	0.0	0.065	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range
						1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15122

Method GC

Analyst Name Tiscione (GC-FID/MS), Nicholas

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2137	0.110	0.5	0.110	0.5
Initial	B	2222	0.082	1.0	0.082	1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev. The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15155 Method GC
 Analyst Name Titko, Justine

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported	Score	Reported	Score
			(g/dL)		(g/dL)	
Initial	A	2114	0.109	0.0	0.111	1.0
Initial	E	2555	0.065	0.0	0.065	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15060 Method GC
 Analyst Name Toth, Mary Lou

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	C	2351	0.219	-3.0	0.224	-1.8
Initial	D	2404	0.101	-2.0	0.102	-1.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15223 Method GC
 Analyst Name Troeschler (GCVOL.0), Lisa

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported	Score	Reported	Score
			(g/dL)		(g/dL)	
Initial	A	2143	0.109	0.0	0.110	0.5
Initial	C	2306	0.235	1.0	0.233	0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15067 Method GC
 Analyst Name Wagner, Michael

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported	Score	Reported	Score
			(g/dL)		(g/dL)	
Initial	B	2209	0.078	-1.0	0.081	0.5
Initial	E	2545	0.066	0.5	0.067	1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15051

Method GC

Analyst Name Warner (AA-4), Ryan

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2120	0.108	-0.5	0.109	0.0
Initial	E	2534	0.065	0.0	0.065	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15139 Method GC
 Analyst Name Warner (AA-5), Ryan

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	B	2269	0.082	1.0	0.082	1.0
Initial	C	2334	0.235	1.0	0.233	0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15229 Method GC
 Analyst Name Wells (HS70r1), Crystal

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2163	0.109	0.0	0.109	0.0
Initial	B	2221	0.082	1.0	0.082	1.0
Initial	C	2337	0.233	0.5	0.233	0.5
Initial	D	2417	0.107	1.0	0.106	0.5
Initial	E	2548	0.067	1.0	0.067	1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev. The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15230

Method GC

Analyst Name Wells (HS110r2), Crystal

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported	Score	Reported	Score
Initial	A	2109	0.109	0.0	0.109	0.0
Initial	B	2261	0.080	0.0	0.080	0.0
Initial	C	2354	0.233	0.5	0.233	0.5
Initial	D	2428	0.104	-0.5	0.103	-1.0
Initial	E	2510	0.065	0.0	0.065	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range
						1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev. The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15231

Method GC

Analyst Name Wells (HS108), Crystal

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2177	0.109	0.0	0.109	0.0
Initial	B	2208	0.081	0.5	0.083	1.5
Initial	C	2319	0.230	-0.3	0.232	0.3
Initial	D	2462	0.104	-0.5	0.106	0.5
Initial	E	2553	0.066	0.5	0.066	0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2

Receive Results By: 10/16/2015

Participation Number 15187

Method GC

Analyst Name Yang (HS110), Michelle

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	B	2226	0.082	1.0	0.082	1.0
Initial	C	2305	0.236	1.3	0.236	1.3

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

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Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15190 Method GC
 Analyst Name Yang (HS70), Michelle

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	A	2122	0.111	1.0	0.111	1.0
Initial	D	2473	0.107	1.0	0.107	1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15214 Method GC
 Analyst Name Yang (HS108), Michelle

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported (g/dL)	Score	Reported (g/dL)	Score
Initial	D	2470	0.106	0.5	0.105	0.0
Initial	E	2528	0.067	1.0	0.067	1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15123 Method GC
 Analyst Name Yeatman (GC-FID/MS), Dustin

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported	Score	Reported	Score
			(g/dL)		(g/dL)	
Initial	A	2173	0.110	0.5	0.110	0.5
Initial	B	2234	0.082	1.0	0.082	1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15040 Method GC

Analyst Name Zaney, Mary Elizabeth

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified

results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported (g/dL)	Score	Reported (g/dL)	Score
Initial	C	2335	0.229	-0.5	0.228	-0.8
Initial	D	2467	0.102	-1.5	0.103	-1.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15205 Method GC

Analyst Name Zumaeta (AA-5r2), Edward

Evaluation Procedure

Your 15C2 proficiency test outcome is **Satisfactory**

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type	Level	Vial	Results #1	#1 Z	Results #2	#2 Z
Test	ID	Number	Reported (g/dL)	Score	Reported (g/dL)	Score
Initial	A	2164	0.108	-0.5	0.109	0.0
Initial	D	2425	0.105	0.0	0.104	-0.5

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range 1st Iter 2nd Iter
A	0.103	0.115	0.109	0.002	110	1 2
B	0.074	0.086	0.080	0.002	110	1 1
C	0.219	0.243	0.231	0.004	112	1 1
D	0.099	0.111	0.105	0.002	112	0 0
E	0.059	0.071	0.065	0.002	108	0 0

Notes: Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.

The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.

Florida Department of Law Enforcement

Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle 15C2 Receive Results By: 10/16/2015 Participation Number 15206 Method GC
 Analyst Name Zumaeta (AA-4r2), Edward

Evaluation Procedure

Your 15C2 proficiency test outcome is Satisfactory

First iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.

Second iteration: The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with

Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Type Test	Level ID	Vial Number	Results #1 Reported (g/dL)	#1 Z Score	Results #2 Reported (g/dL)	#2 Z Score
Initial	C	2345	0.232	0.3	0.232	0.3
Initial	D	2469	0.105	0.0	0.105	0.0

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Average)	Std Dev	N	Number Out of Range	
						1st Iter	2nd Iter
A	0.103	0.115	0.109	0.002	110	1	2
B	0.074	0.086	0.080	0.002	110	1	1
C	0.219	0.243	0.231	0.004	112	1	1
D	0.099	0.111	0.105	0.002	112	0	0
E	0.059	0.071	0.065	0.002	108	0	0

Notes:

Z score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StdDev.
 The parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.