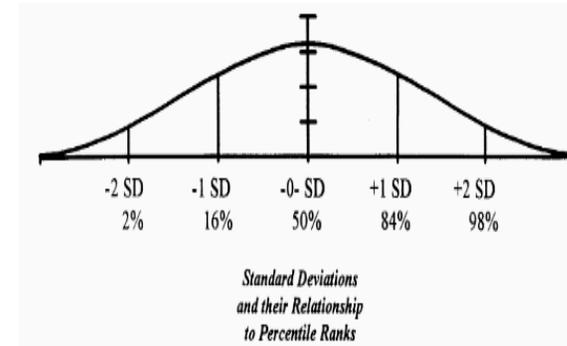


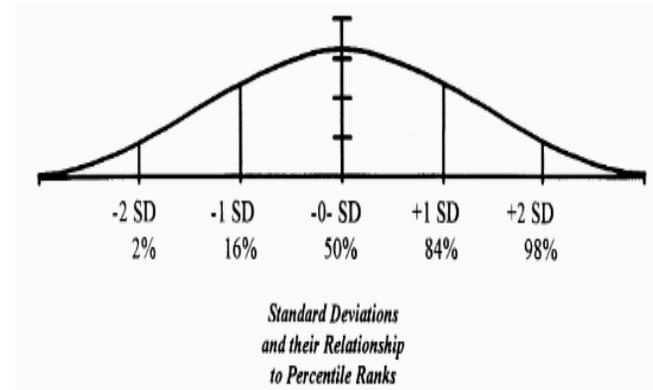
	A	B	C	D	E	F	G	H	I	J
1	Registered and Enrolled Analysis - By Race									
2	Favored Group	Category								
3	White	Registered								
4	White	Enrolled								
5	White	Not Enrolled	0							
6										
7	Unfavored Group									
8	American Indian/Alaskan Native	Registered								
9	American Indian/Alaskan Native	Enrolled								
10	American Indian/Alaskan Native	Not Enrolled	0							
11										
12		Calculate 1 Standard Error								
13		P = Overall Rate getting Enrolled	#DIV/0!							
14		1 - P	#DIV/0!							
15		nF = Number of Favored Group Males are the favored group	0							
16		1 / n _F	#DIV/0!							
17		nNF = Number of Non Favored Group	0							
18		1 / n _{NF}	#DIV/0!							
19		1 Standard Error <i>a technical term that I always used to call the standard deviation</i>	#DIV/0!							
20										
21		Calculate Difference in Rates of Getting to Point B								
22		Rate for Favored	#DIV/0!							
23		Rate for Unfavored	#DIV/0!							
24		difference	#DIV/0!							
25										
26		Calculate Number of Standard Deviations	#DIV/0!							
27										
28		Notes about Standard Deviations								
29		1. The standard deviation analysis looks at the probability that the difference in rates is due to chance.								
30		2. Technically, this is a two independent sample binomial test								
31		3. Differences greater than 2.0 standard deviations is generally what suggests possible discrimination								
32		4. The 2.0 standard deviation represents a less than 5.0% chance that the difference in rates is due to chance.								
33		5. Another way to think about it is that if the SD is greater than 2.0, there is something that is controlling the process because there is less than 5% chance that the difference was caused by chance.								

Analysis Summary	
Location	
FY	
Analysis	Registered/Enrolled by Race
Data Source	SDWORKS/Detailed Reports - Enrolled Individual & Registered Individual reports.
Purpose of Report	Compare registered to enrolled participants of a favored group and unfavored group by race to determine if there is any indication of discrimination.
Report Summary	



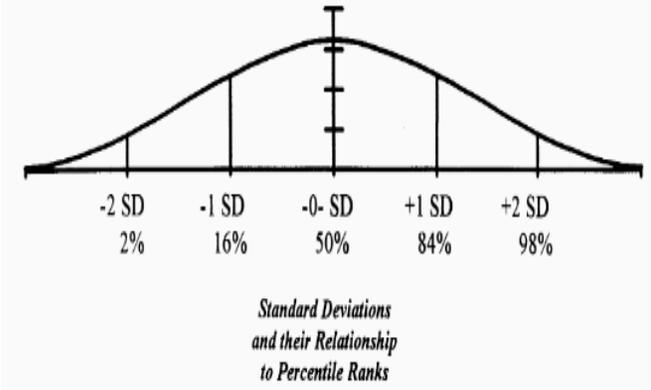
$$\sqrt{p \times (1 - p) \times \left\{ \frac{1}{n_F} + \frac{1}{n_{NF}} \right\}}$$

	A	B	C	D	E	F	G	H	I	J														
1	Registered and Enrolled Analysis - By Gender																							
2	Favored Group	Category			<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Analysis Summary</th> </tr> </thead> <tbody> <tr> <td>Location</td> <td style="text-align: right;">0</td> </tr> <tr> <td>FY</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Analysis</td> <td>Registered/Enrolled by Gender</td> </tr> <tr> <td>Data Source</td> <td>SDWORKS/Detailed Reports - Enrolled Individual & Registered Individual reports.</td> </tr> <tr> <td>Purpose of Report</td> <td>Compare registered to enrolled participants of a favored group and unfavored group by gender to determine if there is any indication of discrimination.</td> </tr> <tr> <td>Report Summary</td> <td></td> </tr> </tbody> </table>						Analysis Summary		Location	0	FY	0	Analysis	Registered/Enrolled by Gender	Data Source	SDWORKS/Detailed Reports - Enrolled Individual & Registered Individual reports.	Purpose of Report	Compare registered to enrolled participants of a favored group and unfavored group by gender to determine if there is any indication of discrimination.	Report Summary	
Analysis Summary																								
Location	0																							
FY	0																							
Analysis	Registered/Enrolled by Gender																							
Data Source	SDWORKS/Detailed Reports - Enrolled Individual & Registered Individual reports.																							
Purpose of Report	Compare registered to enrolled participants of a favored group and unfavored group by gender to determine if there is any indication of discrimination.																							
Report Summary																								
3	Male	Registered																						
4	Male	Enrolled																						
5	Male	Not Enrolled		0																				
6																								
7	Unfavored Group																							
8	Female	Registered																						
9	Female	Enrolled																						
10	Female	Not Enrolled		0																				
11	Calculate 1 Standard Error																							
12	P = Overall Rate getting Enrolled																							
13	1 - P			#DIV/0!																				
14	nF = Number of Favored Group			#DIV/0!																				
15	Males are the favored group			0																				
16	1 / n _F			#DIV/0!																				
17	nNF = Number of Non Favored Group			0																				
18	1 / n _{NF}			#DIV/0!																				
19	1 Standard Error																							
20	<i>a technical term that I always used to call the standard deviation</i>			#DIV/0!																				
21	Calculate Difference in Rates of Getting to Point B																							
22	Rate for Favored			#DIV/0!																				
23	Rate for Unfavored			#DIV/0!																				
24			difference	#DIV/0!																				
25	Calculate Number of Standard Deviations																							
26				#DIV/0!																				
27	Notes about Standard Deviations																							
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33																								



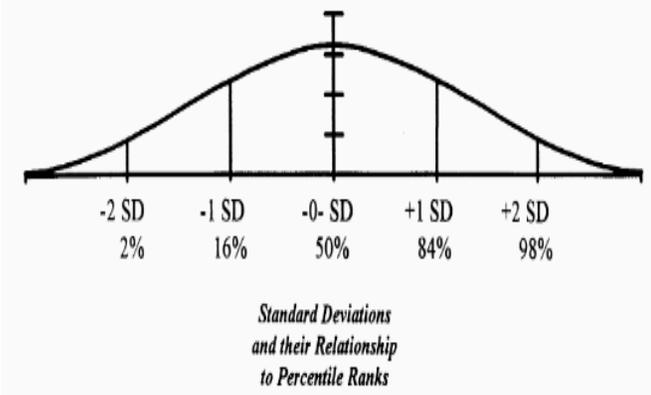
$$\sqrt{p \times (1 - p) \times \left\{ \frac{1}{n_F} + \frac{1}{n_{NF}} \right\}}$$

	A	B	C	D	E	F	G	H	I	J														
1	Registered and Enrolled Analysis - By Age																							
2	Favored Group	Category			<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Analysis Summary</th> </tr> </thead> <tbody> <tr> <td>Location</td> <td style="text-align: right;">0</td> </tr> <tr> <td>FY</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Analysis</td> <td>Registered/Enrolled by Age</td> </tr> <tr> <td>Data Source</td> <td>SDWORKS/Detailed Reports - Enrolled Individual & Registered Individual reports.</td> </tr> <tr> <td>Purpose of Report</td> <td>Compare registered to enrolled participants of a favored group and unfavored group by age to determine if there is any indication of discrimination.</td> </tr> <tr> <td>Report Summary</td> <td></td> </tr> </tbody> </table>						Analysis Summary		Location	0	FY	0	Analysis	Registered/Enrolled by Age	Data Source	SDWORKS/Detailed Reports - Enrolled Individual & Registered Individual reports.	Purpose of Report	Compare registered to enrolled participants of a favored group and unfavored group by age to determine if there is any indication of discrimination.	Report Summary	
Analysis Summary																								
Location	0																							
FY	0																							
Analysis	Registered/Enrolled by Age																							
Data Source	SDWORKS/Detailed Reports - Enrolled Individual & Registered Individual reports.																							
Purpose of Report	Compare registered to enrolled participants of a favored group and unfavored group by age to determine if there is any indication of discrimination.																							
Report Summary																								
3	15-39	Registered																						
4	15-39	Enrolled																						
5	15-39	Not Enrolled		0																				
6																								
7	Unfavored Group																							
8	40-64	Registered																						
9	40-64	Enrolled																						
10	40-64	Not Enrolled		0																				
11																								
12	Calculate 1 Standard Error																							
13	P = Overall Rate getting Enrolled		#DIV/0!																					
14	1 - P		#DIV/0!																					
15	nF = Number of Favored Group																							
15	Males are the favored group			0																				
16	1 / n _F		#DIV/0!																					
17	nNF = Number of Non Favored Group																							
17				0																				
18	1 / n _{NF}		#DIV/0!																					
19	1 Standard Error																							
19	<i>a technical term that I always used to call the standard deviation</i>		#DIV/0!																					
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21	Calculate Difference in Rates of Getting to Point B																							
22	Rate for Favored		#DIV/0!																					
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	A	B	C	D	E	F	G	H	I	J														
1	Registered and Enrolled Analysis - By Disability																							
2	Favored Group	Category			<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">Analysis Summary</th> </tr> </thead> <tbody> <tr> <td>Location</td> <td style="text-align: right;">0</td> </tr> <tr> <td>FY</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Analysis</td> <td>Registered/Enrolled by Disability</td> </tr> <tr> <td>Data Source</td> <td>SDWORKS/Detailed Reports - Enrolled Individual & Registered Individual reports.</td> </tr> <tr> <td>Purpose of Report</td> <td>Compare registered to enrolled participants of a favored group and unfavored group by disability to determine if there is any indication of discrimination.</td> </tr> <tr> <td>Report Summary</td> <td></td> </tr> </tbody> </table>						Analysis Summary		Location	0	FY	0	Analysis	Registered/Enrolled by Disability	Data Source	SDWORKS/Detailed Reports - Enrolled Individual & Registered Individual reports.	Purpose of Report	Compare registered to enrolled participants of a favored group and unfavored group by disability to determine if there is any indication of discrimination.	Report Summary	
Analysis Summary																								
Location	0																							
FY	0																							
Analysis	Registered/Enrolled by Disability																							
Data Source	SDWORKS/Detailed Reports - Enrolled Individual & Registered Individual reports.																							
Purpose of Report	Compare registered to enrolled participants of a favored group and unfavored group by disability to determine if there is any indication of discrimination.																							
Report Summary																								
3	No	Registered																						
4	No	Enrolled																						
5	No	Not Enrolled	0																					
6																								
7	Unfavored Group																							
8	Yes	Registered																						
9	Yes	Enrolled																						
10	Yes	Not Enrolled	0																					
11																								
12	Calculate 1 Standard Error																							
13	P = Overall Rate getting Enrolled		#DIV/0!																					
14	1 - P		#DIV/0!																					
15	nF = Number of Favored Group Males are the favored group		0																					
16	1 / n _F		#DIV/0!																					
17	nNF = Number of Non Favored Group		0																					
18	1 / n _{NF}		#DIV/0!																					
19	1 Standard Error <i>a technical term that I always used to call the standard deviation</i>		#DIV/0!																					
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Analysis Summary			
Location			0
FY			0
Summary of Standard Deviation Analysis - Registered - Enrolled 2 or greater indicates probability of discrimination			
Category	Deviation	Probability of Discrimination	Notes
Race	#DIV/0!	#DIV/0!	
Age	#DIV/0!	#DIV/0!	
Disability	#DIV/0!	#DIV/0!	
Gender	#DIV/0!	#DIV/0!	