





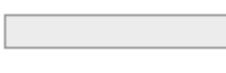



Data Frame Summary

csv_input

Dimensions: 3599 x 17

Duplicates: 0

No	Variable	Stats / Values	Freqs (% of Valid)	Graph	Valid	Missing																																																
1	X [integer]	Mean (sd) : 1799 (1039.086) min < med < max: 0 < 1799 < 3598 IQR (CV) : 1799 (0.578)	3599 distinct values (Integer sequence)		3599 (100.0%)	0 (0.0%)																																																
2	aliquot.aliquot_id [character]	1. 0003cc2c-6429-11e8-bcf1-0 2. 0007077d-2dbc-4df0-bb23-c 3. 003503c8-b0c7-4dd4-ad3d-4 4. 004c5675-1272-11e9-afb9-0 5. 0064556c-2054-11e9-b7f8-0 6. 00ae7d6c-642a-11e8-bcf1-0 7. 01069982-6425-11e8-bcf1-0 8. 0118c476-6423-11e8-bcf1-0 9. 012c44e4-2054-11e9-b7f8-0 10. 013c73b2-d02b-40e6-a9d9-9 [3589 others]	<table><tr><td>1</td><td>(</td><td>0.0%</td><td>)</td></tr><tr><td>1</td><td>(</td><td>0.0%</td><td>)</td></tr><tr><td>1</td><td>(</td><td>0.0%</td><td>)</td></tr><tr><td>1</td><td>(</td><td>0.0%</td><td>)</td></tr><tr><td>1</td><td>(</td><td>0.0%</td><td>)</td></tr><tr><td>1</td><td>(</td><td>0.0%</td><td>)</td></tr><tr><td>1</td><td>(</td><td>0.0%</td><td>)</td></tr><tr><td>1</td><td>(</td><td>0.0%</td><td>)</td></tr><tr><td>1</td><td>(</td><td>0.0%</td><td>)</td></tr><tr><td>1</td><td>(</td><td>0.0%</td><td>)</td></tr><tr><td>1</td><td>(</td><td>0.0%</td><td>)</td></tr><tr><td>3589</td><td>(</td><td>99.7%</td><td>)</td></tr></table>	1	(0.0%)	1	(0.0%)	1	(0.0%)	1	(0.0%)	1	(0.0%)	1	(0.0%)	1	(0.0%)	1	(0.0%)	1	(0.0%)	1	(0.0%)	1	(0.0%)	3589	(99.7%)		3599 (100.0%)	0 (0.0%)
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1	(0.0%)																																																			
3589	(99.7%)																																																			
3	aliquot.aliquot_submitter_id [character]	1. QC1 2. QC2 3. QC3 4. QC4 5. QC5 6. QC6 7. pooled sample 8. QC7 9. 111 10. 22 [3557 others]	<table><tr><td>4</td><td>(</td><td>0.1%</td><td>)</td></tr><tr><td>4</td><td>(</td><td>0.1%</td><td>)</td></tr><tr><td>4</td><td>(</td><td>0.1%</td><td>)</td></tr><tr><td>4</td><td>(</td><td>0.1%</td><td>)</td></tr><tr><td>4</td><td>(</td><td>0.1%</td><td>)</td></tr><tr><td>4</td><td>(</td><td>0.1%</td><td>)</td></tr><tr><td>3</td><td>(</td><td>0.1%</td><td>)</td></tr><tr><td>3</td><td>(</td><td>0.1%</td><td>)</td></tr><tr><td>2</td><td>(</td><td>0.1%</td><td>)</td></tr><tr><td>2</td><td>(</td><td>0.1%</td><td>)</td></tr><tr><td>3565</td><td>(</td><td>99.1%</td><td>)</td></tr></table>	4	(0.1%)	4	(0.1%)	4	(0.1%)	4	(0.1%)	4	(0.1%)	4	(0.1%)	3	(0.1%)	3	(0.1%)	2	(0.1%)	2	(0.1%)	3565	(99.1%)		3599 (100.0%)	0 (0.0%)				
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2	(0.1%)																																																			
3565	(99.1%)																																																			
4	aliquot.status [character]	1. Disqualified 2. Qualified	<table><tr><td>52</td><td>(</td><td>1.4%</td><td>)</td></tr><tr><td>3541</td><td>(</td><td>98.6%</td><td>)</td></tr></table>	52	(1.4%)	3541	(98.6%)		3593 (99.8%)	6 (0.2%)																																								
52	(1.4%)																																																			
3541	(98.6%)																																																			
5	aliquot.aliquot_is_ref [character]	1. no 2. yes	<table><tr><td>3550</td><td>(</td><td>98.6%</td><td>)</td></tr><tr><td>49</td><td>(</td><td>1.4%</td><td>)</td></tr></table>	3550	(98.6%)	49	(1.4%)		3599 (100.0%)	0 (0.0%)																																								
3550	(98.6%)																																																			
49	(1.4%)																																																			
6	aliquot.pool [character]	1. No 2. Yes	<table><tr><td>3484</td><td>(</td><td>96.8%</td><td>)</td></tr><tr><td>115</td><td>(</td><td>3.2%</td><td>)</td></tr></table>	3484	(96.8%)	115	(3.2%)		3599 (100.0%)	0 (0.0%)																																								
3484	(96.8%)																																																			
115	(3.2%)																																																			
7	aliquot.sample_id [logical]	All NA's			0 (0.0%)	3599 (100.0%)																																																
8	aliquot.sample_submitter_id [logical]	All NA's			0 (0.0%)	3599 (100.0%)																																																
9	aliquot.case_id [logical]	All NA's			0 (0.0%)	3599 (100.0%)																																																
10	aliquot.case_submitter_id [logical]	All NA's			0 (0.0%)	3599 (100.0%)																																																
11	aliquot.aliquot_quantity [numeric]	1 distinct value	<table><tr><td>0</td><td>:</td><td>22</td><td>(</td><td>100.0%</td><td>)</td></tr></table>	0	:	22	(100.0%)		22 (0.6%)	3577 (99.4%)																																										
0	:	22	(100.0%)																																																	
12	aliquot.aliquot_volume [numeric]	1 distinct value	<table><tr><td>0</td><td>:</td><td>22</td><td>(</td><td>100.0%</td><td>)</td></tr></table>	0	:	22	(100.0%)		22 (0.6%)	3577 (99.4%)																																										
0	:	22	(100.0%)																																																	

No	Variable	Stats / Values	Freqs (% of Valid)	Graph	Valid	Missing
13	aliquot.amount [numeric]	1 distinct value	0 : 22 (100.0%)		22 (0.6%)	3577 (99.4%)
14	aliquot.analyte_type [character]	1. protein 2. Protein	1404 (39.4%) 2163 (60.6%)		3567 (99.1%)	32 (0.9%)
15	aliquot.concentration [numeric]	1 distinct value	0 : 22 (100.0%)		22 (0.6%)	3577 (99.4%)
16	sample.sample_id [character]	1. 6ab89fed-44ac-4b44-9de6-9 2. 92175281-fa41-43c8-b87c-d 3. ae67a900-d0a6-11e9-9a07-0 4. ae7ed6cd-d0a6-11e9-9a07-0 5. 0051bce7-641d-11e8-bcf1-0 6. 05acea3e-641e-11e8-bcf1-0 7. 074e8cf2-641e-11e8-bcf1-0 8. 19137300-641e-11e8-bcf1-0 9. 1ab37279-641e-11e8-bcf1-0 10. 1e5f5978-641e-11e8-bcf1-0 [3385 others]	14 (0.4%) 14 (0.4%) 6 (0.2%) 6 (0.2%) 2 (0.1%) 2 (0.1%) 2 (0.1%) 2 (0.1%) 2 (0.1%) 2 (0.1%) 2 (0.1%) 3547 (98.6%)		3599 (100.0%)	0 (0.0%)
17	sample.sample_submitter_id [character]	1. CompRef P5 2. CompRef P6 3. WHIM-P93 4. WHIM-P94 5. QC1 6. QC2 7. QC3 8. QC4 9. QC5 10. QC6 [3356 others]	14 (0.4%) 14 (0.4%) 7 (0.2%) 7 (0.2%) 4 (0.1%) 4 (0.1%) 4 (0.1%) 4 (0.1%) 4 (0.1%) 4 (0.1%) 4 (0.1%) 3533 (98.2%)		3599 (100.0%)	0 (0.0%)