# Data Frame Summary

## csv_input
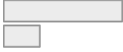
**Dimensions**: 246719 x 27
**Duplicates**: 0

| No | Variable | Stats / Values | Freqs (% of Valid) | Graph | Valid | Missing |
|---|---|---|---|---|---|---|
| 1 | project_id [factor] | 1. BEATAML1.0-COHORT<br>2. BEATAML1.0-CRENOLANIB<br>3. CGCI-BLGSP<br>4. CGCI-HTMCP-CC<br>5. CMI-ASC<br>6. CMI-MBC<br>7. CMI-MPC<br>8. CPTAC-2<br>9. CPTAC-3<br>10. CTSP-DLBCL1<br>[ 58 others ] | 1481 ( 0.6%)<br>119 ( 0.0%)<br>470 ( 0.2%)<br>861 ( 0.3%)<br>94 ( 0.0%)<br>645 ( 0.3%)<br>60 ( 0.0%)<br>1024 ( 0.4%)<br>4077 ( 1.7%)<br>175 ( 0.1%)<br>237713 (96.3%) | | 246719 (100.0%) | 0 (0.0%) |
| 2 | case_id [factor] | 1. 00016c8f-a0be-4319-9c42-4<br>2. 00021f80-e72d-4c18-9e36-7<br>3. 00026454-8225-4395-b536-4<br>4. 0002f311-f263-4816-95f5-f<br>5. 00039740-17c1-4430-a112-5<br>6. 00041061-3fe2-417a-a333-2<br>7. 00048fa6-4318-42ef-9709-7<br>8. 0004bacb-64f9-4823-a962-6<br>9. 0004d251-3f70-4395-b175-c<br>10. 000520f2-c081-4757-8f5c-0<br>[ 84559 others ] | 1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>7 ( 0.0%)<br>1 ( 0.0%)<br>246703 (100.0%) | | 246719 (100.0%) | 0 (0.0%) |
| 3 | case_submitter_id [factor] | 1. 01BR001<br>2. 01BR008<br>3. 01BR009<br>4. 01BR010<br>5. 01BR015<br>6. 01BR017<br>7. 01BR018<br>8. 01BR020<br>9. 01BR023<br>10. 01BR025<br>[ 84481 others ] | 3 ( 0.0%)<br>3 ( 0.0%)<br>3 ( 0.0%)<br>3 ( 0.0%)<br>3 ( 0.0%)<br>3 ( 0.0%)<br>3 ( 0.0%)<br>3 ( 0.0%)<br>3 ( 0.0%)<br>3 ( 0.0%)<br>246689 (100.0%) | | 246719 (100.0%) | 0 (0.0%) |
| 4 | sample_id [factor] | 1. 000002fc-53a0-420e-b2aa-a<br>2. 00020a53-a03e-4806-8cf6-a<br>3. 000225dc-7d01-504a-967f-f<br>4. 0002a8e8-b820-47d7-a45f-3<br>5. 0003bde8-b7af-46d7-908f-2<br>6. 0003bfc0-c5aa-4087-8ebe-2<br>7. 0004971d-f77b-4116-a49a-e<br>8. 00069694-c259-4b10-8353-5<br>9. 0006a6a4-bdec-4942-960c-c<br>10. 00072b50-23e0-4437-89cc-3<br>[ 107613 others ] | 4 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>2 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>246705 (100.0%) | | 246719 (100.0%) | 0 (0.0%) |

| No | Variable | Stats / Values | Freqs (% of Valid) | Graph | Valid | Missing |
|---|---|---|---|---|---|---|
| 5 | sample_submitter_id [factor] | 1. 0065bfd9-e1b9-43a8-9379-9<br>2. 012baf0d-2c53-4409-91ec-2<br>3. 012ff650-0db2-41a2-a309-3<br>4. 01bf1906-9bdc-41c3-89a0-b<br>5. 01d1ffca-4235-4dfe-bf62-5<br>6. 01de44a7-81fa-4e25-aba5-9<br>7. 01f203fd-e664-4d78-bea0-7<br>8. 02345909-96ed-4f40-a623-7<br>9. 02ac4d5b-a5e7-4e2c-8ede-f<br>10. 02f6afea-1e5b-4151-bafd-c<br>[ 107566 others ] | 2 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>2 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>246707 (100.0%) | | 246719 (100.0%) | 0 (0.0%) |
| 6 | portion_id [factor] | 1. 00012d1d-f6ca-4133-9a82-b<br>2. 0001ab72-8fa0-4b52-9202-5<br>3. 00026551-91bc-49da-abbc-1<br>4. 0002b969-6506-46fb-9b6a-e<br>5. 0002c07e-726f-4b58-9d55-1<br>6. 0002f5a0-c16b-5810-b0d7-1<br>7. 00034baa-35a9-5d56-89e1-7<br>8. 0003c41c-27c6-53cb-bac0-d<br>9. 0004689e-43d0-4a55-95d3-4<br>10. 000490e7-cf60-40af-b463-2<br>[ 118404 others ] | 1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>246709 (100.0%) | | 246719 (100.0%) | 0 (0.0%) |
| 7 | portion_submitter_id [factor] | 1. BLGSP-71-06-00001-01A-11<br>2. BLGSP-71-06-00001-99A-01<br>3. BLGSP-71-06-00002-01C-01<br>4. BLGSP-71-06-00002-01D-01<br>5. BLGSP-71-06-00002-99A-01<br>6. BLGSP-71-06-00004-01A-11<br>7. BLGSP-71-06-00004-99A-01<br>8. BLGSP-71-06-00007-01A-11<br>9. BLGSP-71-06-00007-01B-01<br>10. BLGSP-71-06-00007-99A-01<br>[ 25451 others ] | 3 ( 0.0%)<br>1 ( 0.0%)<br>3 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>3 ( 0.0%)<br>1 ( 0.0%)<br>3 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>153247 (100.0%) | | 153265 (62.1%) | 93454 (37.9%) |
| 8 | analyte_id [factor] | 1. 000109ad-4b03-5ddb-a308-e<br>2. 00011725-8ad4-509d-8fe7-9<br>3. 00014e23-c05c-4a2c-9c19-f<br>4. 0001c4de-9a36-44b8-9db9-f<br>5. 0001c7b1-381d-4143-92b9-f<br>6. 00025eb5-d192-4e33-8809-8<br>7. 000286ef-5d06-42f7-9abd-4<br>8. 0002e4c6-6d59-59d7-af2b-4<br>9. 00041799-fd3d-41b5-bd5f-7<br>10. 00041c1d-47fa-421e-8dde-6<br>[ 157500 others ] | 1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>4 ( 0.0%)<br>1 ( 0.0%)<br>3 ( 0.0%)<br>3 ( 0.0%)<br>1 ( 0.0%)<br>4 ( 0.0%)<br>1 ( 0.0%)<br>246699 (100.0%) | | 246719 (100.0%) | 0 (0.0%) |
| 9 | analyte_submitter_id [factor] | 1. ANALYTE1<br>2. ANALYTE10<br>3. ANALYTE100<br>4. ANALYTE101<br>5. ANALYTE102<br>6. ANALYTE103<br>7. ANALYTE104<br>8. ANALYTE105<br>9. ANALYTE106<br>10. ANALYTE107<br>[ 64919 others ] | 1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>153629 (100.0%) | | 153639 (62.3%) | 93080 (37.7%) |

| No | Variable | Stats / Values | Freqs (% of Valid) | Graph | Valid | Missing |
|---|---|---|---|---|---|---|
| 10 | aliquot_id [factor] | 1. 00003a00-d06e-4142-b106-8<br>2. 00012aa3-295d-4e23-ab5b-1<br>3. 00013730-00f6-445a-b95a-c<br>4. 00014f01-24a5-4226-9ed6-4<br>5. 000161c2-e342-4140-bb44-f<br>6. 0001891b-675c-4fde-911b-e<br>7. 00025585-b50a-421e-a96c-5<br>8. 000297b0-854d-492c-8ebf-c<br>9. 0002a1e0-73ea-42dc-9eb0-8<br>10. 00035d8f-9716-4a4a-948e-6<br>[ 246210 others ] | 1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>246709 (100.0%) | | 246719 (100.0%) | 0 (0.0%) |
| 11 | aliquot_submitter_id [factor] | 1. 0065bfd9-e1b9-43a8-9379-9<br>2. 0065bfd9-e1b9-43a8-9379-9<br>3. 012baf0d-2c53-4409-91ec-2<br>4. 012ff650-0db2-41a2-a309-3<br>5. 01bf1906-9bdc-41c3-89a0-b<br>6. 01d1ffca-4235-4dfe-bf62-5<br>7. 01d1ffca-4235-4dfe-bf62-5<br>8. 01de44a7-81fa-4e25-aba5-9<br>9. 01f203fd-e664-4d78-bea0-7<br>10. 02345909-96ed-4f40-a623-7<br>[ 246163 others ] | 1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>1 ( 0.0%)<br>246709 (100.0%) | | 246719 (100.0%) | 0 (0.0%) |
| 12 | aliquot_quantity [numeric] | Mean (sd) : 23.273 (110.469)<br>min < med < max:<br>0 < 2.4 < 900<br>IQR (CV) : 2 (4.747) | 207 distinct values | | 7911 (3.2%) | 238808 (96.8%) |
| 13 | aliquot_volume [numeric] | Mean (sd) : 25.293 (31.273)<br>min < med < max:<br>0 < 13 < 400<br>IQR (CV) : 33.3 (1.236) | 400 distinct values | | 9735 (3.9%) | 236984 (96.1%) |
| 14 | amount [integer] | 1 distinct value | 65 : 48 (100.0%) | | 48 (0.0%) | 246671 (100.0%) |
| 15 | analyte_type [factor] | 1. cfDNA<br>2. DNA<br>3. FFPE DNA<br>4. FFPE RNA<br>5. Nuclei RNA<br>6. RNA | 1 ( 0.0%)<br>24534 (83.4%)<br>352 ( 1.2%)<br>276 ( 0.9%)<br>18 ( 0.1%)<br>4249 (14.4%) | | 29430 (11.9%) | 217289 (88.1%) |
| 16 | analyte_type_id [factor] | 1. D<br>2. E<br>3. R<br>4. S | 1184 (41.2%)<br>38 ( 1.3%)<br>1617 (56.2%)<br>38 ( 1.3%) | | 2877 (1.2%) | 243842 (98.8%) |
| 17 | concentration [numeric] | Mean (sd) : 0.227 (0.913)<br>min < med < max:<br>0 < 0.15 < 62<br>IQR (CV) : 0.03 (4.021) | 630 distinct values | | 149530 (60.6%) | 97189 (39.4%) |
| 18 | no_matched_normal_low_pass_wgs [logical] | All NA's | | | 0 (0.0%) | 246719 (100.0%) |
| 19 | no_matched_normal_targeted_sequencing [factor] | 1. True | 623 (100.0%) | | 623 (0.3%) | 246096 (99.7%) |
| 20 | no_matched_normal_wgs [logical] | All NA's | | | 0 (0.0%) | 246719 (100.0%) |

| No | Variable | Stats / Values | Freqs (% of Valid) | Graph | Valid | Missing |
|----|----------|----------------|--------------------|-------|-------|---------|
| 21 | no_matched_normal_wxs [factor] | 1. False<br>2. True | 1256 (51.0%)<br>1207 (49.0%) | | 2463 (1.0%) | 244256 (99.0%) |
| 22 | selected_normal_low_pass_wgs [logical] | All NA's | | | 0 (0.0%) | 246719 (100.0%) |
| 23 | selected_normal_targeted_sequencing [logical] | All NA's | | | 0 (0.0%) | 246719 (100.0%) |
| 24 | selected_normal_wgs [logical] | All NA's | | | 0 (0.0%) | 246719 (100.0%) |
| 25 | selected_normal_wxs [factor] | 1. False<br>2. True | 1137 (76.8%)<br>344 (23.2%) | | 1481 (0.6%) | 245238 (99.4%) |
| 26 | source_center [factor] | 1. 22<br>2. 23<br>3. None | 68289 (41.3%)<br>83891 (50.7%)<br>13193 ( 8.0%) | | 165373 (67.0%) | 81346 (33.0%) |
| 27 | state [factor] | 1. released | 246719 (100.0%) | | 246719 (100.0%) | 0 (0.0%) |

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