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BIOS 6621 Project\_01

Summary of distribution of Titanic passengers by passenger class, age, sex.

The Titanic carried a total of 2201 passengers and crew. Of those, 325 passengers were in first class (14.76%), 285 were in second class (12.95%), 706 were in third class (32.08%), and 885 were Crew (40.21%) (FIG 1, FIG 2). Of the 2201 passengers and crew, 2092 were adults (95.05%), and 109 were children (4.95%) (FIG 3, FIG 4). Of the 2201 passengers and crew, 1731 were male (78.65%), and 470 were female (21.35%) (FIG 5, FIG 6).

Table 1: Summary Table

|  |  |  |
| --- | --- | --- |
|  | **Number** | **Percent** |
| **Class** |  |  |
| First Class | 325 | 14.76% |
| Second Class | 285 | 12.95% |
| Third Class | 706 | 32.08% |
| Crew | 885 | 40.21% |
| **Age** |  |  |
| Adult | 2092 | 95.05% |
| Child | 109 | 4.95% |
| **Sex** |  |  |
| Male | 1731 | 78.65% |
| Female | 470 | 21.35% |

**Figure 1**

A screenshot of a cell phone

Description automatically generated

**Figure 2**

A picture containing flower

Description automatically generated

**Figure 3**

A screenshot of a cell phone

Description automatically generated

**Figure 4**

**A close up of a logo

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**Figure 5**

**A screenshot of a cell phone

Description automatically generated**

**Figure 6**

**A picture containing flower

Description automatically generated**