

Data Analysis Report

=== Numerical Columns ===

Column: Patient_ID

Total: 8036.00
Mean: 1004.50
Min: 1001.00
Max: 1008.00
Median: 1004.50

Column: Age

Total: 321.00
Mean: 40.12
Min: 25.00
Max: 60.00
Median: 40.50

Column: Durée_Jours

Total: 46.00
Mean: 5.75
Min: 4.00
Max: 10.00
Median: 5.00

Column: Frais_USD

Total: 20600.00
Mean: 2575.00
Min: 1800.00
Max: 3200.00
Median: 2650.00

=== Categorical Columns ===

Column: Nom

Frequency:

Smith: 1
Johnson: 1
Williams: 1
Brown: 1
Jones: 1
Garcia: 1
Miller: 1
Davis: 1

Percentage:

Smith: 12.5
Johnson: 12.5

Williams: 12.5
Brown: 12.5
Jones: 12.5
Garcia: 12.5
Miller: 12.5
Davis: 12.5

Column: Prenom

Frequency:

John: 1
Emily: 1
Michael: 1
Sarah: 1
David: 1
Sophia: 1
James: 1
Emma: 1

Percentage:

John: 12.5
Emily: 12.5
Michael: 12.5
Sarah: 12.5
David: 12.5
Sophia: 12.5
James: 12.5
Emma: 12.5

Column: Sexe

Frequency:

M: 4
F: 4

Percentage:

M: 50.0
F: 50.0

Column: Service

Frequency:

Cardiology: 3
Orthopedics: 2
Pediatrics: 2
Neurology: 1

Percentage:

Cardiology: 37.5
Orthopedics: 25.0
Pediatrics: 25.0
Neurology: 12.5

Column: Date_Admission

Frequency:

- 2026-01-10: 1
- 2026-01-12: 1
- 2026-01-15: 1
- 2026-01-08: 1
- 2026-01-11: 1
- 2026-01-14: 1
- 2026-01-13: 1
- 2026-01-16: 1

Percentage:

- 2026-01-10: 12.5
- 2026-01-12: 12.5
- 2026-01-15: 12.5
- 2026-01-08: 12.5
- 2026-01-11: 12.5
- 2026-01-14: 12.5
- 2026-01-13: 12.5
- 2026-01-16: 12.5

Column: Date_Sortie

Frequency:

- 2026-01-15: 1
- 2026-01-18: 1
- 2026-01-20: 1
- 2026-01-12: 1
- 2026-01-16: 1
- 2026-01-19: 1
- 2026-01-17: 1
- 2026-01-22: 1

Percentage:

- 2026-01-15: 12.5
- 2026-01-18: 12.5
- 2026-01-20: 12.5
- 2026-01-12: 12.5
- 2026-01-16: 12.5
- 2026-01-19: 12.5
- 2026-01-17: 12.5
- 2026-01-22: 12.5

Column: Médecin

Frequency:

- Dr. Kim: 3
- Dr. Lee: 2
- Dr. Patel: 2
- Dr. Chen: 1

Percentage:

Dr. Kim: 37.5

Dr. Lee: 25.0

Dr. Patel: 25.0

Dr. Chen: 12.5