Data Analysis Report

=== Numerical Columns ===

Column: ID_Membre
  Total: 836.00
  Mean: 104.50
  Min: 101.00
  Max: 108.00
  Median: 104.50

Column: Age
  Total: 217.00
  Mean: 27.12
  Min: 20.00
  Max: 35.00
  Median: 27.50

Column: Seances_Mois
  Total: 110.00
  Mean: 13.75
  Min: 6.00
  Max: 22.00
  Median: 13.00

Column: Poids_kg
  Total: 570.00
  Mean: 71.25
  Min: 58.00
  Max: 90.00
  Median: 69.00

Column: Taille_cm
  Total: 1375.00
  Mean: 171.88
  Min: 165.00
  Max: 180.00
  Median: 171.00

Column: Calories_Brulees
  Total: 27900.00
  Mean: 3487.50
  Min: 1800.00
  Max: 5100.00
  Median: 3300.00

=== Categorical Columns ===

Column: Nom
  Frequency:
    Benali: 2
    El Amrani: 1
    Kadiri: 1
    Chraibi: 1
    Saidi: 1
    Bouaziz: 1
    Hafidi: 1
  Percentage:
    Benali: 25.0
    El Amrani: 12.5
    Kadiri: 12.5
    Chraibi: 12.5
    Saidi: 12.5
    Bouaziz: 12.5
    Hafidi: 12.5

Column: Prenom
  Frequency:
    Hajar: 2
    Omar: 1
    Mehdi: 1
    Amine: 1
    Youssef: 1
    Ali: 1
    Salma: 1
  Percentage:
    Hajar: 25.0
    Omar: 12.5
    Mehdi: 12.5
    Amine: 12.5
    Youssef: 12.5
    Ali: 12.5
    Salma: 12.5

Column: Sexe
  Frequency:
    M: 5
    F: 3
  Percentage:
    M: 62.5
    F: 37.5

Column: Abonnement

Frequency:
Standard: 3
Basic: 3
Premium: 2

Percentage:
Standard: 37.5
Basic: 37.5
Premium: 25.0

Column: Date_Inscription

Frequency:
2024-06-12: 1
2023-11-03: 1
2024-01-20: 1
2022-09-15: 1
2023-05-27: 1
2024-03-02: 1
2023-07-10: 1
2024-01-05: 1

Percentage:
2024-06-12: 12.5
2023-11-03: 12.5
2024-01-20: 12.5
2022-09-15: 12.5
2023-05-27: 12.5
2024-03-02: 12.5
2023-07-10: 12.5
2024-01-05: 12.5

Column: Coach

Frequency:
Yassine: 5
Amina: 2
Karim: 1

Percentage:
Yassine: 62.5
Amina: 25.0
Karim: 12.5