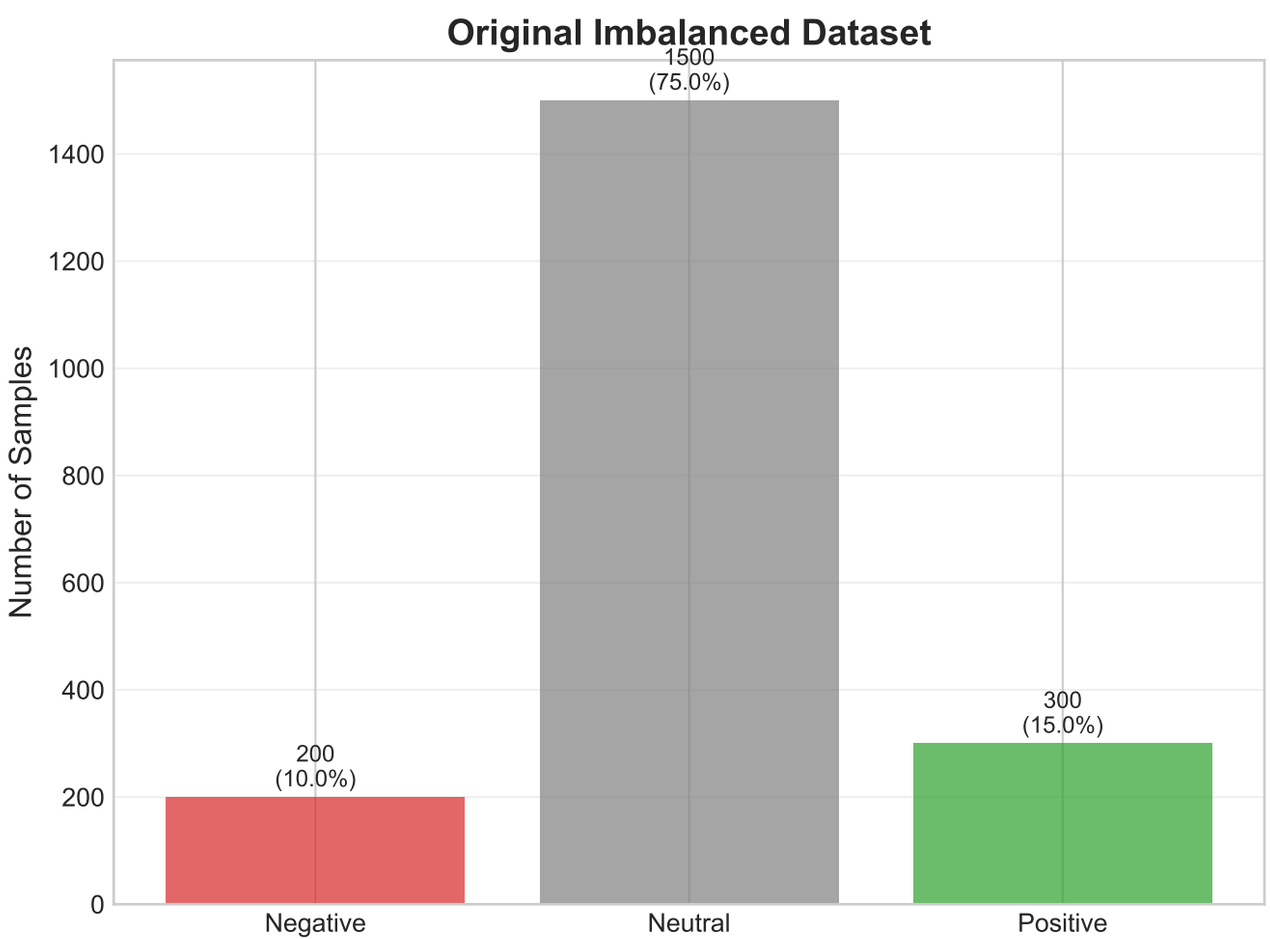
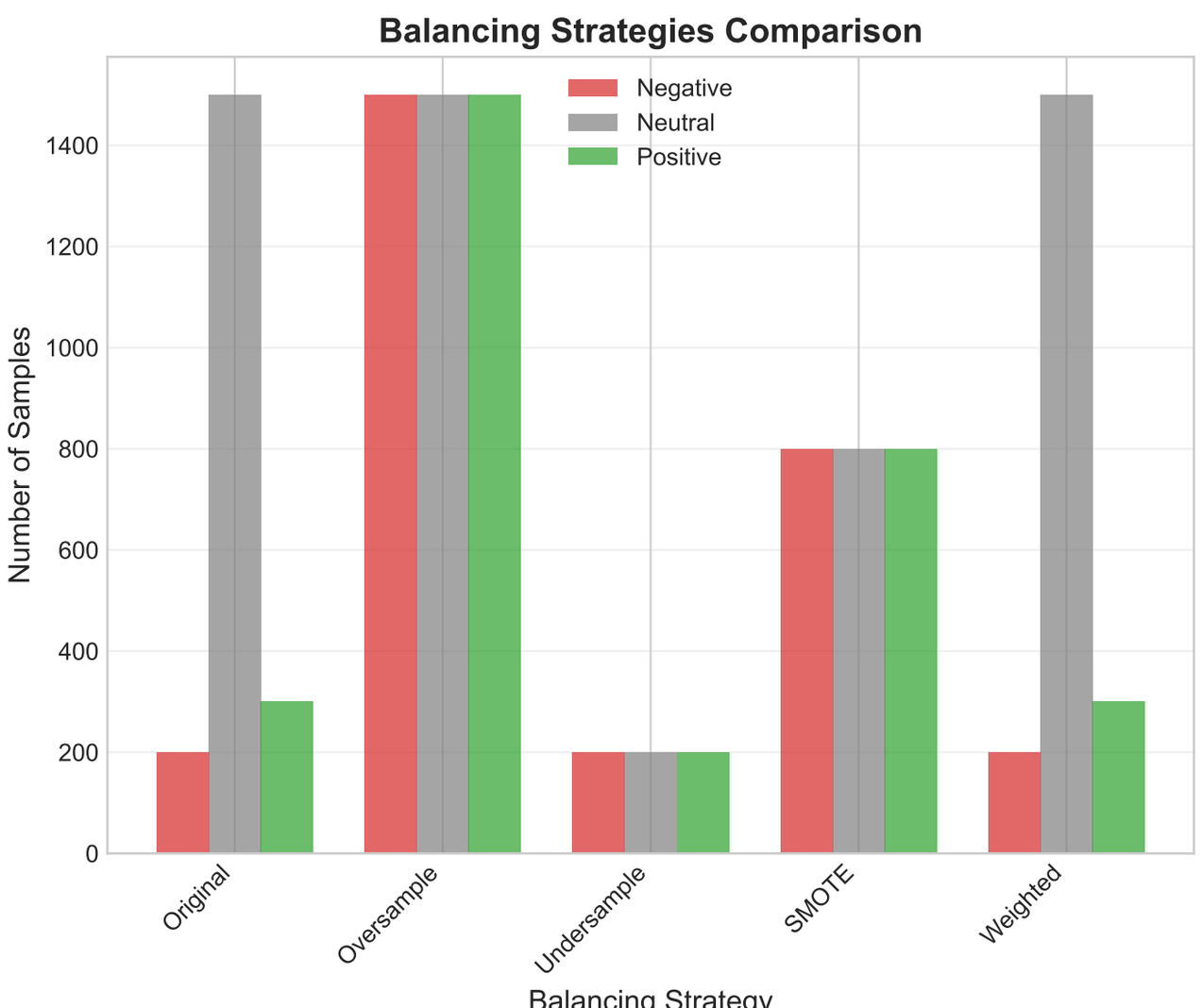

Original Imbalanced Dataset
Number of Samples
0
200
400
600
800
1000
1200
1400
200
(10.0%)
1500
(75.0%)
300
(15.0%)
Negative
Neutral
Positive


Balancing Strategies Comparison
Number of Samples
0
200
400
600
800
1000
1200
1400
Negative
Neutral
Positive
Original
Oversample
Undersample
SMOTE
Weighted
Balancing Strategy