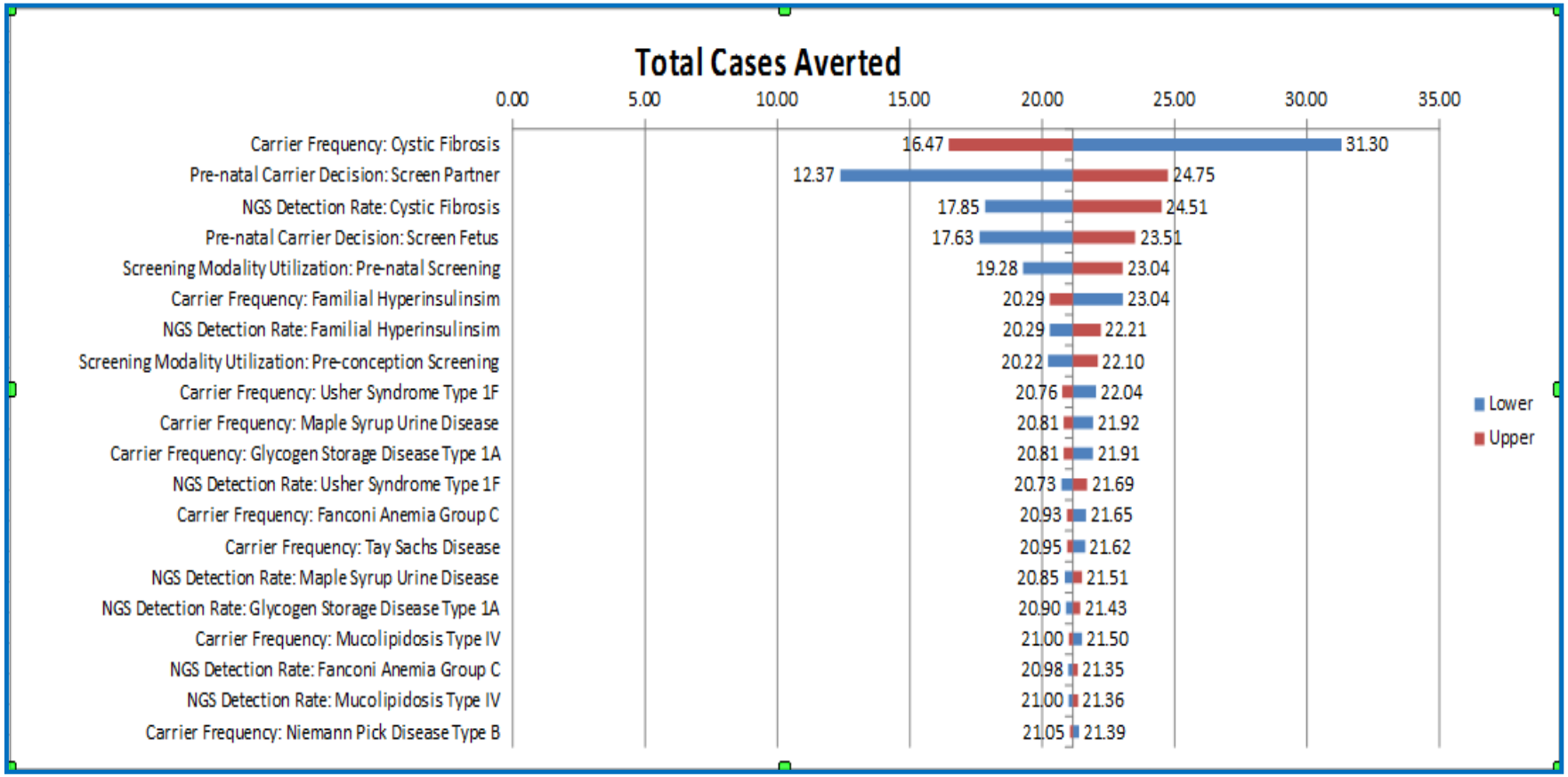
Total Cases Averted
0.00
5.00
10.00
15.00
20.00
25.00
30.00
35.00
Carrier Frequency: Cystic Fibrosis
16.47
31.30
Pre-natal Carrier Decision: Screen Partner
12.37
24.75
NGS Detection Rate: Cystic Fibrosis
17.85
24.51
Pre-natal Carrier Decision: Screen Fetus
17.63
23.51
Screening Modality Utilization: Pre-natal Screening
19.28
23.04
Carrier Frequency: Familial Hyperinsulinsim
20.29
23.04
NGS Detection Rate: Familial Hyperinsulinsim
20.29
22.21
Screening Modality Utilization: Pre-conception Screening
20.22
22.10
Carrier Frequency: Usher Syndrome Type 1F
20.76
22.04
Carrier Frequency: Maple Syrup Urine Disease
20.81
21.92
Carrier Frequency: Glycogen Storage Disease Type 1A
20.81
21.91
NGS Detection Rate: Usher Syndrome Type 1F
20.73
21.69
Carrier Frequency: Fanconi Anemia Group C
20.93
21.65
Carrier Frequency: Tay Sachs Disease
20.95
21.62
NGS Detection Rate: Maple Syrup Urine Disease
20.85
21.51
NGS Detection Rate: Glycogen Storage Disease Type 1A
20.90
21.43
Carrier Frequency: Mucolipidosis Type IV
21.00
21.50
NGS Detection Rate: Fanconi Anemia Group C
20.98
21.35
NGS Detection Rate: Mucolipidosis Type IV
21.00
21.36
Carrier Frequency: Niemann Pick Disease Type B
21.05
21.39
Lower
Upper