

# Reliability Report July 2025

IMPLANTABLE COCHLEAR STIMULATORS AND SOUND PROCESSORS

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# INTERPRETING TABLES AND GRAPHS

# IMPLANTABLE COCHLEAR STIMULATORS

### Number of registered HiRes Ultra 3D V2 implants

Date of first commercial introduction: 2019.<sup>a</sup>

STANDARD	ADULTS	CHILDREN	COMBINED	۱ -
ISO 5841-2:2014	28393	9200	37593b	
ANSI/AAMI CI86	30122°	7471	37593	

Number of registered users is detailed for adults, children (defined as less than 18 years at implantation by ISO 5841, and less than 10 years at implantation by Cl86), and a combination of all ages in accordance with reporting methodologies.

- a. Dates provided are those for major markets covered by FDA and TUV regulation. Some implants may be pending approval in a subset of additional regions.
- b. The combined number also includes any registered users for whom we do not have date of birth information.
- c. The adult number also includes users whose personal information is not available or may not be obtainable due to certain privacy laws in certain countries.



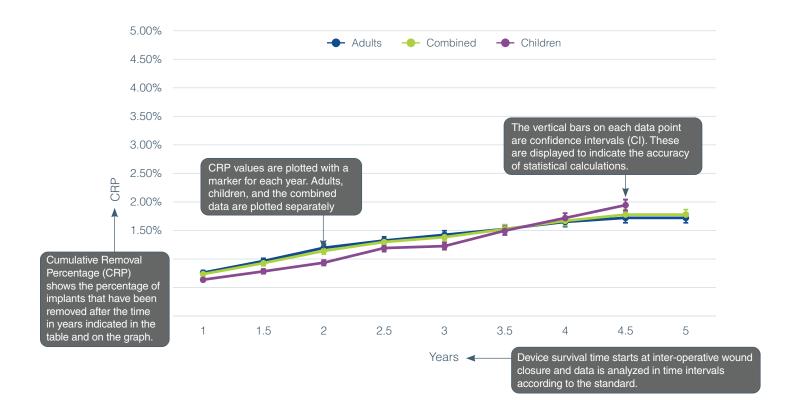


### **CUMULATIVE SURVIVAL RATE**

Years in use		1.5	2	2.5	3	3.5	4	4.5	5		Detailed CSR percentage
ADULTS	99.99%	99.97%	99.96%	99.96%	99.96%	99.96%	99.96%	99.96%	99.96%		are shown for each year
COMBINED	99.98%	99.96%	99.94%	99.91%	99.90%	99.88%	99.87%	99.84%	99.84%	<b>←</b>	in the table. Results are shown as: adult. children
CHILDREN	99.95%	99.90%	99.89%	99.78%	99.73%	99.66%	99.60%	99.51%	N/A*		and combined total.

\*Sample size is not large enough for reporting





The ANSI/AAMI CI86 Standard requires that all removed devices are classified into three categories based on the rationale for explantation: device failure, medical reason, or inconclusive.

### COMBINED ADULT AND CHILDREN

Year	Medical CRP	Device CRP Inconclusive CR		Total All Categories	Total		
Teal	Wedical Onf	Device Chr	inconclusive one	Total All Categories	CI Higher	CI Lower	
1	0.71%	0.02%	0.00%	0.74%	0.83%	0.65%	
1.5	0.88%	0.04%	0.01%	0.93%	1.03%	0.82%	
2	1.08%	0.05%	0.01%	1.14%	1.26%	1.02%	
2.5	1.21%	0.08%	0.01%	1.30%	1.43%	1.16%	
3	1.28%	0.09%	0.01%	1.38%	1.53%	1.24%	
3.5	1.39%	0.11%	0.02%	1.52%	1.68%	1.36%	
4	1.54%	0.11%	0.02%	1.67%	1.85%	1.49%	
4.5	1.63%	0.13%	0.02%	1.78%	1.99%	1.56%	
5	1.63%	0.13%	0.02%	1.78%	1.99%	1.56%	

Throughout this report, we will present the date and graphs to represent the conditions for: analysis by category for adults and children; removal rates by analysis category for adults and children, and all analysis categories for adults and children combined.

# **CURRENT-GENERATION IMPLANT DATA**

# HIRES ULTRA 3D V2

The HiRes™ Ultra 3D (V2) cochlear implant is an update to the previous HiRes Ultra 3D (V1) device. Based off the standard HiRes Ultra platform but featuring an innovative multi-magnet assembly, the HiRes Ultra 3D V2 implant allows the use of clinical MRI at 1.5T and 3T without the need for magnet removal or head-bandaging. Due to the low torque, the recipient can be expected to have a hassle free and pain free experience.

The HiRes Ultra 3D (V2) device has a Cumulative Survival Rate (CSR) of 99.84%.



### Number of registered HiRes Ultra 3D V2 implants

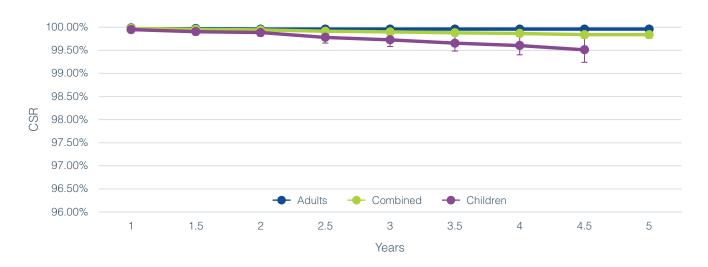
As of April 1, 2025.

Date of first commercial introduction: 2019.<sup>a</sup>

STANDARD	ADULTS	CHILDREN	COMBINED
ISO 5841-2:2014	28393	9200	37593 <sup>b</sup>
ANSI/AAMI CI86	30122°	7471	37593

- a. Dates provided are those for major markets covered by FDA and TUV regulation. Some implants may be pending approval in a subset of additional regions.
- b. The combined number also includes any registered users for whom we do not have date of birth information.
- c. The adult number also includes users whose personal information is not available or may not be obtainable due to certain privacy laws in certain countries.

# ISO 5841-2:2014



### **CUMULATIVE SURVIVAL RATE**

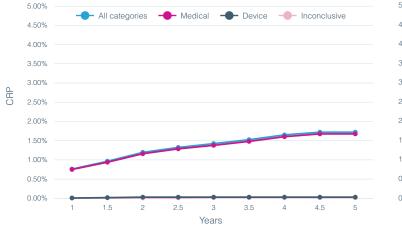
Years in use		1.5	2	2.5	3	3.5	4	4.5	5
ADULTS	99.99%	99.97%	99.96%	99.96%	99.96%	99.96%	99.96%	99.96%	99.96%
COMBINED	99.98%	99.96%	99.94%	99.91%	99.90%	99.88%	99.87%	99.84%	99.84%
CHILDREN	99.95%	99.90%	99.89%	99.78%	99.73%	99.66%	99.60%	99.51%	N/A*

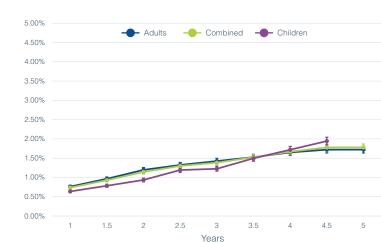
\*Sample size is not large enough for reporting

# ANSI/AAMI CI86

# REMOVAL RATES ANALYSIS CATEGORIES FOR ADULTS

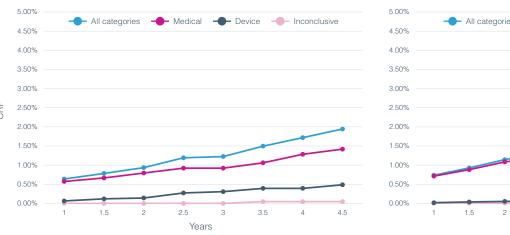


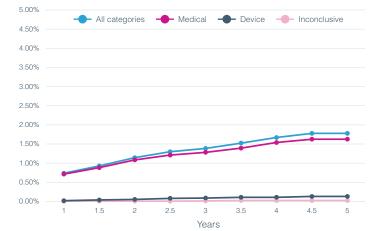




# REMOVAL RATES ANALYSIS CATEGORIES FOR CHILDREN

# REMOVAL RATES ANALYSIS CATEGORIES FOR ADULTS AND CHILDREN





### COMBINED ADULT AND CHILDREN

Year	Medical CRP	Device CRP	Inconclusive CRP	Total All Categories	Total		
Teal	Medical Chr	Device Chr	inconclusive Chr	Total All Categories	CI Higher	CI Lower	
1	0.71%	0.02%	0.00%	0.74%	0.83%	0.65%	
1.5	0.88%	0.04%	0.01%	0.93%	1.03%	0.82%	
2	1.08%	0.05%	0.01%	1.14%	1.26%	1.02%	
2.5	1.21%	0.08%	0.01%	1.30%	1.43%	1.16%	
3	1.28%	0.09%	0.01%	1.38%	1.53%	1.24%	
3.5	1.39%	0.11%	0.02%	1.52%	1.68%	1.36%	
4	1.54%	0.11%	0.02%	1.67%	1.85%	1.49%	
4.5	1.63%	0.13%	0.02%	1.78%	1.99%	1.56%	
5	1.63%	0.13%	0.02%	1.78%	1.99%	1.56%	

# HIRES ULTRA V2

Featuring the proven performance platform as the HiRes 90K<sup>™</sup> Advantage, the HiRes Ultra (V2) offers a robust, thin, and discreet mechanical design that is suitable for adults and children.



### Number of registered HiRes Ultra V2 implants

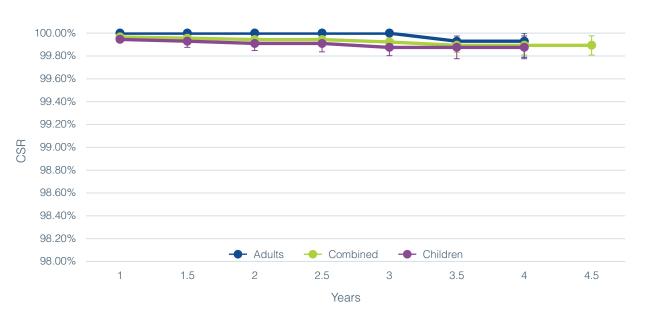
As of April 1, 2025.

Date of first commercial introduction: 2019.<sup>a</sup>

STANDARD	ADULTS	CHILDREN	COMBINED
ISO 5841-2:2014	5375	8599	13974 <sup>b</sup>
ANSI/AAMI CI86	6480°	7494	13974

- a. Dates provided are those for major markets covered by FDA and TUV regulation. Some implants may be pending approval in a subset of additional regions.
- b. The combined number also includes any registered users for whom we do not have date of birth information.
- c. The adult number also includes users whose personal information is not available or may not be obtainable due to certain privacy laws in certain countries.

# ISO 5841-2:2014



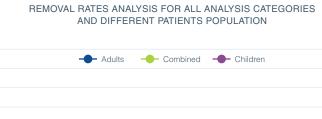
### **CUMULATIVE SURVIVAL RATE**

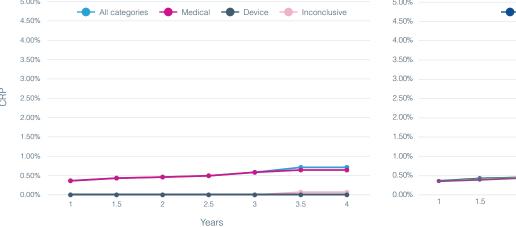
Years in use	1	1.5	2	2.5	3	3.5	4	4.5
ADULTS	100.00%	100.00%	100.00%	100.00%	100.00%	99.93%	99.93%	N/A*
COMBINED	99.97%	99.96%	99.94%	99.94%	99.92%	99.89%	99.89%	99.89%
CHILDREN	99.95%	99.93%	99.91%	99.91%	99.88%	99.88%	99.88%	N/A*

\*Sample size is not large enough for reporting

# ANSI/AAMI CI86







# REMOVAL RATES ANALYSIS CATEGORIES FOR CHILDREN





### COMBINED ADULTS AND CHILDREN

Year Medical CRP Device CRP Inconclusive CRP Total All Categories  CI Higher  1 0.33% 0.03% 0.00% 0.36% 0.47%	CI Lower 0.26%
1 0.33% 0.03% 0.00% 0.36% 0.47%	
1.5 0.37% 0.04% 0.00% 0.41% 0.53%	0.30%
2 0.39% 0.06% 0.00% 0.45% 0.57%	0.33%
2.5 0.41% 0.06% 0.00% 0.46% 0.59%	0.34%
3 0.48% 0.08% 0.00% 0.56% 0.71%	0.41%
3.5 0.51% 0.08% 0.03% 0.62% 0.79%	0.45%
4 0.51% 0.08% 0.03% 0.62% 0.79%	0.45%
4.5 0.51% 0.08% 0.03% 0.62% 0.79%	0.45%

# PREVIOUS-GENERATION IMPLANT DATA

# HIRES ULTRA 3D V1

The HiRes™ Ultra 3D (V1) cochlear implant is an update to the previous HiRes Ultra (V1) device. Advanced Bionics will continue to provide regular reliability updates on the HiRes Ultra platform as new data and information becomes available.

### Number of registered HiRes Ultra 3D (V1) implants

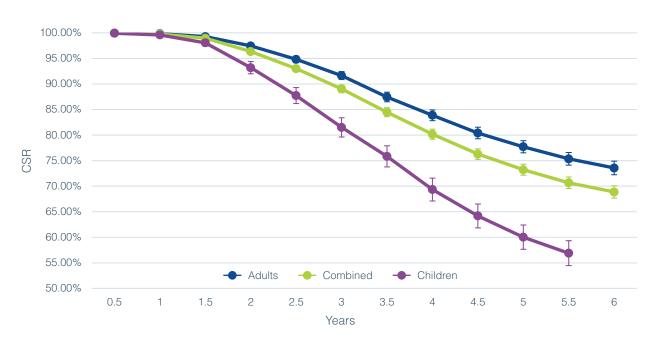
As of April 1, 2025.

Last year of distribution: subject to voluntary field action February, 2020.<sup>a</sup>

STANDARD	ADULTS	CHILDREN	COMBINED
ISO 5841-2:2014	4976	1724	6700 <sup>b</sup>
ANSI/AAMI CI86	5250°	1450	6700

- a. Dates provided are those for major markets covered by FDA and TUV regulation. Some implants may be pending approval in a subset of additional regions.
- b. The combined number also includes any registered users for whom we do not have date of birth information.
- c. The adult number also includes users whose personal information is not available or may not be obtainable due to certain privacy laws in certain countries.

# ISO 5841-2:2014



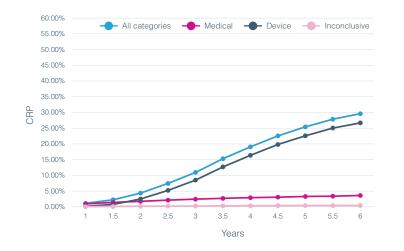
### **CUMULATIVE SURVIVAL RATE**

Years in use	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6
ADULTS	99.84%	99.27%	97.44%	94.82%	91.64%	87.44%	83.87%	80.41%	77.71%	75.34%	73.56%
COMBINED	99.77%	98.96%	96.35%	93.00%	89.05%	84.48%	80.17%	76.28%	73.22%	70.66%	68.87%
CHILDREN	99.59%	98.06%	93.20%	87.73%	81.51%	75.83%	69.35%	64.18%	60.02%	56.89%	N/A*

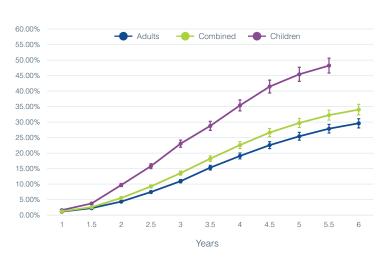
\*Sample size is not large enough for reporting

# ANSI/AAMI CI86

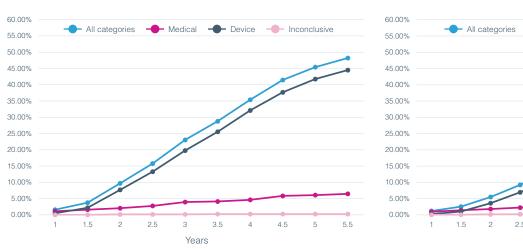
# REMOVAL RATES ANALYSIS CATEGORIES FOR ADULTS



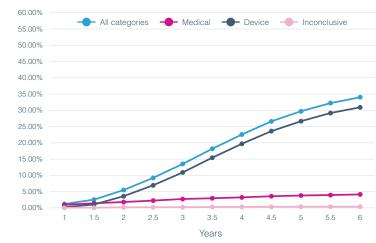
# REMOVAL RATES ANALYSIS FOR ALL ANALYSIS CATEGORIES AND DIFFERENT PATIENTS POPULATION



# REMOVAL RATES ANALYSIS CATEGORIES FOR CHILDREN



# REMOVAL RATES ANALYSIS CATEGORIES FOR ADULTS AND CHILDREN



### COMBINED ADULTS AND CHILDREN

Year	Medical CRP	Device CRP	Inconclusive CRP	Total All Categories	Total		
real	Wedical Chr	Device Chr	inconclusive Chr	Total All Categories	CI Higher	CI Lower	
1	0.97%	0.23%	0.01%	1.21%	1.47%	0.95%	
1.5	1.44%	1.06%	0.08%	2.56%	2.93%	2.18%	
2	1.81%	3.61%	0.17%	5.51%	6.05%	4.96%	
2.5	2.25%	6.96%	0.20%	9.23%	9.93%	8.54%	
3	2.73%	10.91%	0.22%	13.53%	14.36%	12.71%	
3.5	2.98%	15.44%	0.29%	18.20%	19.13%	17.27%	
4	3.24%	19.72%	0.33%	22.57%	23.58%	21.57%	
4.5	3.59%	23.62%	0.35%	26.62%	27.68%	25.55%	
5	3.82%	26.65%	0.37%	29.72%	30.82%	28.61%	
5.5	3.96%	29.18%	0.37%	32.23%	33.37%	31.09%	
6	4.15%	30.91%	0.37%	34.02%	35.22%	32.82%	

# ANSI/AAMI CI86

# HIRES ULTRA V1

The HiRes™ Ultra (V1) cochlear implant was subject to a Voluntary Field Action initiated by Advanced Bionics in February 2020, and was withdrawn from sale worldwide. This was due to recognition of a common failure mode for a small number of devices, resulting in loss of clinical benefit. Advanced Bionics will continue to provide regular reliability updates on the HiRes Ultra platform as new data and information becomes available.

### Number of registered HiRes Ultra (V1) implants

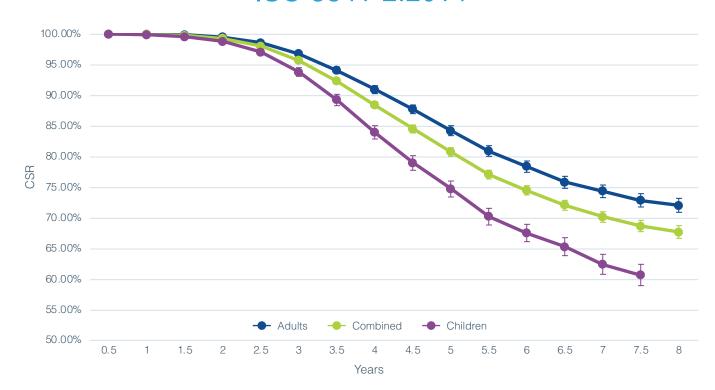
As of April 1, 2025.

Last year of distribution: subject to voluntary field action February, 2020.<sup>a</sup>

STANDARD	ADULTS	CHILDREN	COMBINED
ISO 5841-2:2014	8021	4539	12560 <sup>b</sup>
ANSI/AAMI CI86	8582°	3978	12560

- a. Dates provided are those for major markets covered by FDA and TUV regulation. Some implants may be pending approval in a subset of additional regions.
- b. The combined number also includes any registered users for whom we do not have date of birth information.
- c. The adult number also includes users whose personal information is not available or may not be obtainable due to certain privacy laws in certain countries.

# ISO 5841-2:2014



### **CUMULATIVE SURVIVAL RATE**

Years in use				2.5		3.5		4.5		5.5		6.5			
ADULTS	99.98%	99.90%	99.53%	98.59%	96.78%	94.09%	90.95%	87.74%	84.24%	80.94%	78.42%	75.87%	74.38%	72.87%	72.06%
COMBINED	99.94%	99.78%	99.27%	98.04%	95.71%	92.35%	88.41%	84.56%	80.79%	77.08%	74.51%	72.08%	70.22%	68.66%	67.71%
CHILDREN	99.89%	99.58%	98.82%	97.08%	93.82%	89.29%	83.97%	79.00%	74.76%	70.27%	67.53%	65.32%	62.43%	60.68%	N/A*

\*Sample size is not large enough for reporting

### REMOVAL RATES ANALYSIS CATEGORIES FOR ADULTS

60.00%

50.00%

45.00%

35.00%

25.00% 20.00%

15.00%

5.00%

55.00%

45.00%

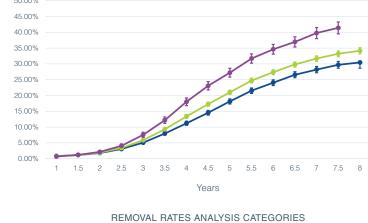
40.00%



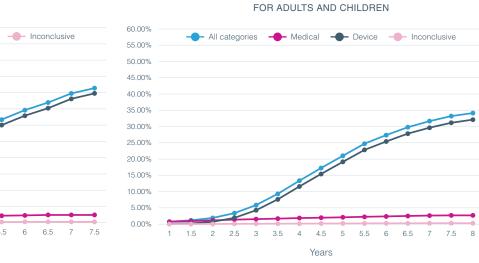


1.5 2 2.5 3 3.5

1.5 2 2.5 3 3.5



REMOVAL RATES ANALYSIS FOR ALL ANALYSIS CATEGORIES AND DIFFERENT PATIENTS POPULATION



### COMBINED ADULTS AND CHILDREN

Year	Medical CRP	Device CRP	Inconclusive CRP	Total All Categories	To	tal
Teal	Wedical Chr	Device Chr	inconclusive Chr	Total All Categories	CI Higher	CI Lower
1	0.71%	0.06%	0.02%	0.78%	0.93%	0.63%
1.5	0.93%	0.22%	0.02%	1.17%	1.36%	0.98%
2	1.15%	0.71%	0.05%	1.90%	2.14%	1.66%
2.5	1.39%	1.93%	0.08%	3.38%	3.69%	3.06%
3	1.54%	4.28%	0.11%	5.86%	6.27%	5.44%
3.5	1.69%	7.62%	0.14%	9.31%	9.82%	8.80%
4	1.87%	11.58%	0.15%	13.36%	13.96%	12.77%
4.5	1.98%	15.42%	0.19%	17.25%	17.91%	16.58%
5	2.10%	19.13%	0.21%	21.00%	21.72%	20.29%
5.5	2.24%	22.82%	0.23%	24.73%	25.49%	23.97%
6	2.37%	25.41%	0.26%	27.37%	28.16%	26.57%
6.5	2.50%	27.82%	0.26%	29.80%	30.64%	28.97%
7	2.63%	29.64%	0.28%	31.68%	32.55%	30.80%
7.5	2.70%	31.16%	0.28%	33.21%	34.14%	32.27%
8	2.70%	32.12%	0.28%	34.14%	35.14%	33.13%

# HIRES 90K ADVANTAGE

The HiRes 90K™ Advantage cochlear implant offers mechanical improvements over its predecessor, the HiRes 90K cochlear implant. It has the capability to offer advanced sound coding strategies, together with the security of a deep bone bed.

### Number of registered HiRes 90K Advantage implants

As of April 1, 2025.

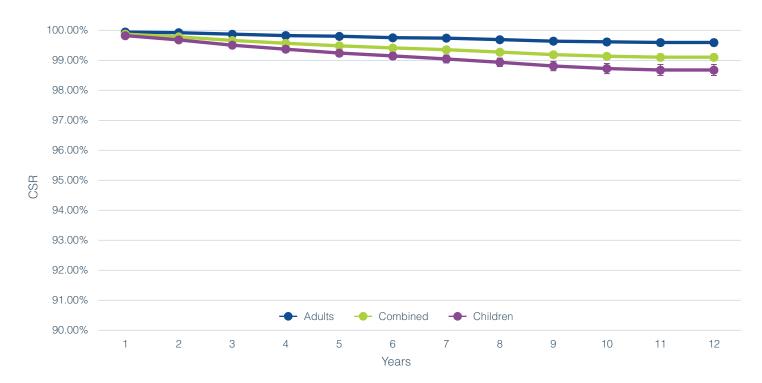
Last year of distribution: 2023.a

STANDARD	ADULTS	CHILDREN	COMBINED
ISO 5841-2:2014	18460	24673	43133 <sup>b</sup>
ANSI/AAMI CI86	21063°	22070	43133



- a. Dates provided are those for major markets covered by FDA and TUV regulation. Some implants may be pending approval in a subset of additional regions.
- b. The combined number also includes any registered users for whom we do not have date of birth information.
- c. The adult number also includes users whose personal information is not available or may not be obtainable due to certain privacy laws in certain countries.

# ISO 5841-2:2014

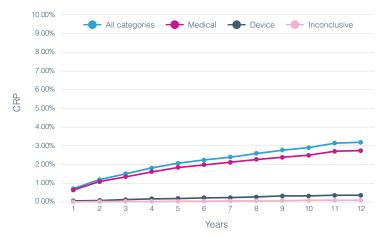


### **CUMULATIVE SURVIVAL RATE**

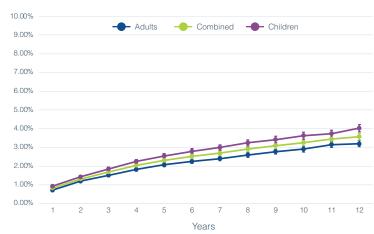
Years in use					5	6		8	9	10	11	12
ADULTS	99.95%	99.92%	99.87%	99.83%	99.81%	99.76%	99.74%	99.69%	99.64%	99.62%	99.60%	99.60%
COMBINED	99.88%	99.79%	99.67%	99.57%	99.49%	99.41%	99.36%	99.28%	99.19%	99.14%	99.11%	99.11%
CHILDREN	99.83%	99.69%	99.51%	99.37%	99.25%	99.15%	99.05%	98.94%	98.81%	98.73%	98.68%	98.68%

# ANSI/AAMI CI86

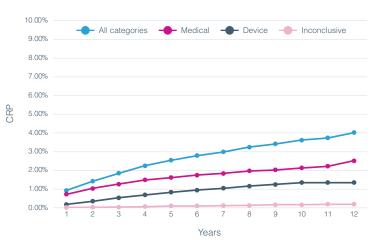
# REMOVAL RATES ANALYSIS CATEGORIES FOR ADULTS



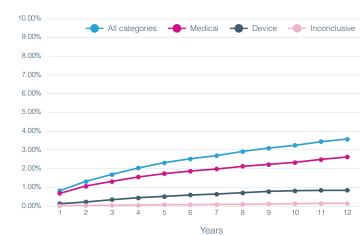
# REMOVAL RATES ANALYSIS FOR ALL ANALYSIS CATEGORIES AND DIFFERENT PATIENTS POPULATION



# REMOVAL RATES ANALYSIS CATEGORIES FOR CHILDREN



### REMOVAL RATES ANALYSIS CATEGORIES FOR ADULTS AND CHILDREN



### COMBINED ADULT AND CHILDREN

Year	Medical CRP	Device CRP	Inconclusive CRP	Total All Categories	10	tai
ICai	Wicdical Of th	Device of ii	Inconcidative of the	Total All Gategories	CI Higher	CI Lower
1	0.68%	0.13%	0.02%	0.83%	0.91%	0.74%
2	1.06%	0.22%	0.03%	1.31%	1.42%	1.20%
3	1.31%	0.34%	0.04%	1.68%	1.81%	1.56%
4	1.55%	0.44%	0.05%	2.04%	2.17%	1.90%
5	1.73%	0.52%	0.07%	2.31%	2.45%	2.17%
6	1.87%	0.59%	0.08%	2.52%	2.67%	2.37%
7	1.98%	0.64%	0.09%	2.70%	2.85%	2.54%
8	2.12%	0.71%	0.10%	2.91%	3.08%	2.75%
9	2.22%	0.78%	0.11%	3.09%	3.27%	2.92%
10	2.33%	0.82%	0.13%	3.25%	3.43%	3.06%
11	2.49%	0.84%	0.14%	3.44%	3.65%	3.24%
12	2.62%	0.84%	0.14%	3.58%	3.81%	3.34%

# HIRES 90K vendor A post-mod

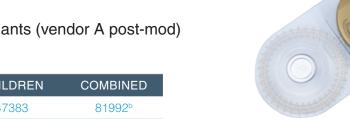
The HiRes 90K<sup>™</sup> cochlear implant offers access to advanced sound coding technologies. It has undergone manufacturing modifications, with the version currently available being designated as the HiRes 90K (vendor A post-mod) implant.

### Number of registered HiRes 90K implants (vendor A post-mod)

As of April 1, 2025.

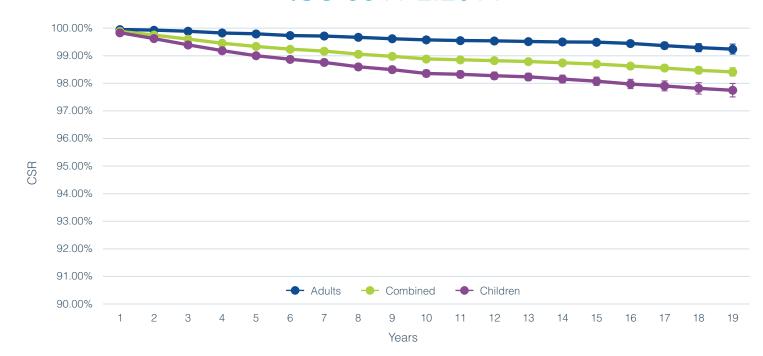
Last year of distribution: 2018.a

STANDARD	ADULTS	CHILDREN	COMBINED
ISO 5841-2:2014	34609	47383	81992 <sup>b</sup>
ANSI/AAMI CI86	40574°	41418	81992



- a. Dates provided are those for major markets covered by FDA and TUV regulation. Some implants may be pending approval in a subset of additional regions.
- b. The combined number also includes any registered users for whom we do not have date of birth information.
- c. The adult number also includes users whose personal information is not available or may not be obtainable due to certain privacy laws in certain countries.

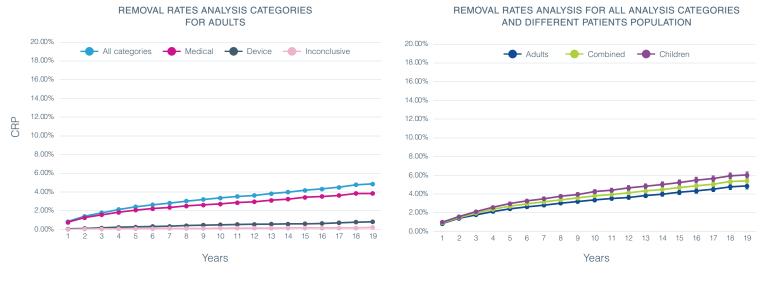
# ISO 5841-2:2014

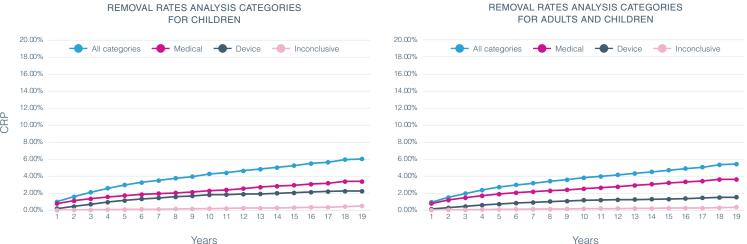


### **CUMULATIVE SURVIVAL RATE**

Years in use	1	2	3	4	5	6	7	8	9
ADULTS	99.95%	99.93%	99.89%	99.83%	99.79%	99.73%	99.72%	99.67%	99.62%
COMBINED	99.88%	99.75%	99.60%	99.46%	99.34%	99.24%	99.17%	99.06%	98.98%
CHILDREN	99.83%	99.62%	99.39%	99.18%	99.00%	98.87%	98.76%	98.60%	98.50%
Years in use	11	12	13	14	15	16	17	18	19
ADULTS	99.55%	99.54%	99.52%	99.50%	99.49%	99.45%	99.37%	99.29%	99.24%
COMBINED	98.85%	98.82%	98.79%	98.74%	98.70%	98.63%	98.56%	98.47%	98.41%

# ANSI/AAMI CI86





### COMBINED ADULTS AND CHILDREN

Year	Medical CRP	Device CRP	Inconclusive CRP	Total All Categories	To	tal
Teal		Device Chr	Inconclusive Chr	Total All Categories	CI Higher	CI Lower
1	0.78%	0.13%	0.02%	0.93%	0.99%	0.86%
2	1.19%	0.28%	0.04%	1.51%	1.59%	1.43%
3	1.47%	0.44%	0.06%	1.96%	2.06%	1.87%
4	1.70%	0.60%	0.08%	2.37%	2.48%	2.27%
5	1.90%	0.73%	0.10%	2.71%	2.82%	2.59%
6	2.04%	0.83%	0.11%	2.96%	3.08%	2.85%
7	2.16%	0.90%	0.12%	3.16%	3.29%	3.04%
8	2.28%	1.01%	0.14%	3.40%	3.53%	3.27%
9	2.38%	1.08%	0.15%	3.58%	3.71%	3.45%
10	2.51%	1.16%	0.17%	3.81%	3.95%	3.68%
11	2.63%	1.19%	0.18%	3.96%	4.11%	3.82%
12	2.76%	1.22%	0.20%	4.14%	4.28%	3.99%
13	2.92%	1.25%	0.20%	4.33%	4.48%	4.17%
14	3.04%	1.28%	0.22%	4.50%	4.66%	4.33%
15	3.20%	1.31%	0.24%	4.70%	4.87%	4.53%
16	3.32%	1.37%	0.25%	4.88%	5.07%	4.70%
17	3.41%	1.45%	0.25%	5.05%	5.25%	4.85%
18	3.62%	1.50%	0.28%	5.33%	5.56%	5.10%
19	3.62%	1.53%	0.34%	5.42%	5.67%	5.17%

# HIRES 90K vendor A all

### Number of registered HiRes 90K implants (vendor A all)

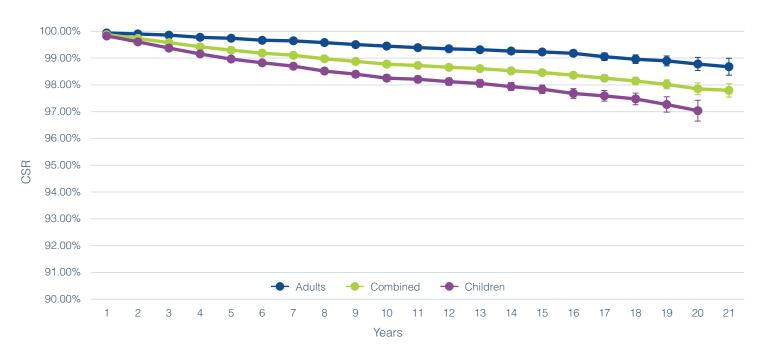
As of April 1, 2025.

Last year of distribution: 2018.a

STANDARD	ADULTS	CHILDREN	COMBINED
ISO 5841-2:2014	36060	48481	84541 <sup>b</sup>
ANSI/AAMI CI86	42235°	42306	84541

- a. Dates provided are those for major markets covered by FDA and TUV regulation. Some implants may be pending approval in a subset of additional regions.
- b. The combined number also includes any registered users for whom we do not have date of birth information.
- c. The adult number also includes users whose personal information is not available or may not be obtainable due to certain privacy laws in certain countries.

# ISO 5841-2:2014



### **CUMULATIVE SURVIVAL RATE**

Years in use										10	
ADULTS	99.94%	99.90%	99.86%	99.78%	99.74%	99.67%	99.64%	99.58%	99.50%	99.45%	99.39
COMBINED	99.87%	99.73%	99.58%	99.42%	99.30%	99.18%	99.10%	98.98%	98.88%	98.77%	98.72
CHILDREN	99.83%	99.61%	99.37%	99.15%	98.96%	98.82%	98.70%	98.52%	98.40%	98.25%	98.21
Years in use	12	13	14	15	16	17	18	19	20	21	
ADULTS	99.35%	99.31%	99.26%	99.23%	99.18%	99.05%	98.96%	98.89%	98.78%	98.68%	
COMBINED	98.66%	98.61%	98.52%	98.46%	98.36%	98.25%	98.15%	98.02%	97.85%	97.79%	
		00.000/	07.040/	07.040/	07.000/	07.500/	07.400/	97.27%	07.049/	N1/A*	
CHILDREN	98.12%	98.06%	97.94%	97.84%	97.68%	97.59%	97.48%	91.21%	97.04%	N/A*	

\*Sample size is not large enough for reporting

14.00%

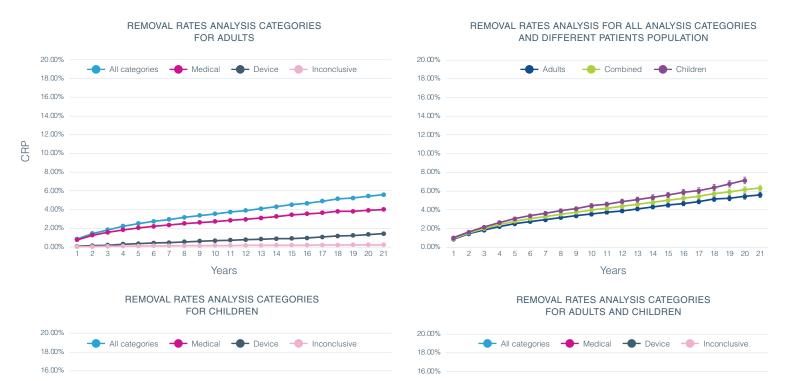
8.00%

4.00%

2.00%

Years

# ANSI/AAMI CI86



### COMBINED ADULTS AND CHILDREN

4 00%

2.00%

Years

Year	Medical CRP Device CRP Inconclusive CRF		Inconclucivo CDD	Total All Catagorias	Total		
real	Wedical One	Device Chr	inconclusive one	Total All Categories	CI Higher	CI Lower	
1	0.78%	0.14%	0.02%	0.94%	1.01%	0.88%	
2	1.19%	0.30%	0.04%	1.54%	1.62%	1.45%	
3	1.47%	0.47%	0.07%	2.01%	2.10%	1.91%	
4	1.71%	0.65%	0.09%	2.44%	2.54%	2.33%	
5	1.90%	0.79%	0.11%	2.79%	2.90%	2.67%	
6	2.04%	0.91%	0.12%	3.06%	3.18%	2.94%	
7	2.17%	1.00%	0.14%	3.28%	3.40%	3.16%	
8	2.30%	1.12%	0.15%	3.54%	3.67%	3.42%	
9	2.40%	1.21%	0.17%	3.74%	3.87%	3.61%	
10	2.53%	1.31%	0.19%	3.99%	4.13%	3.85%	
11	2.65%	1.36%	0.20%	4.17%	4.31%	4.02%	
12	2.78%	1.43%	0.22%	4.37%	4.52%	4.23%	
13	2.93%	1.47%	0.23%	4.58%	4.74%	4.42%	
14	3.06%	1.56%	0.24%	4.80%	4.97%	4.64%	
15	3.22%	1.62%	0.26%	5.03%	5.21%	4.85%	
16	3.33%	1.70%	0.27%	5.24%	5.42%	5.05%	
17	3.42%	1.81%	0.28%	5.44%	5.63%	5.24%	
18	3.61%	1.90%	0.30%	5.72%	5.95%	5.50%	
19	3.66%	2.01%	0.34%	5.91%	6.16%	5.66%	
20	3.76%	2.14%	0.37%	6.17%	6.47%	5.86%	
21	3.87%	2.20%	0.37%	6.34%	6.70%	5.98%	

# HIRES 90K vendor A pre-mod

### Number of registered HiRes 90K implants (vendor A pre-mod)

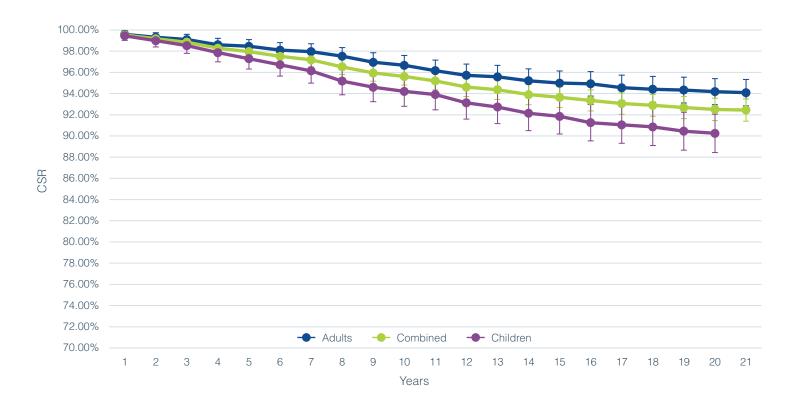
As of April 1 2025

Last year of distribution: 2005.a

STANDARD	ADULTS	CHILDREN	COMBINED
ISO 5841-2:2014	1451	1098	2549 <sup>b</sup>
ANSI/AAMI CI86	1661°	888	2549

- a. Dates provided are those for major markets covered by FDA and TUV regulation. Some implants may be pending approval in a subset of additional regions.
- b. The combined number also includes any registered users for whom we do not have date of birth information.
- c. The adult number also includes users whose personal information is not available or may not be obtainable due to certain privacy laws in certain countries.

# ISO 5841-2:2014

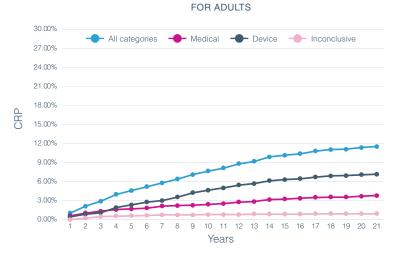


### **CUMULATIVE SURVIVAL RATE**

Years in use										10	
ADULTS	99.59%	99.31%	99.10%	98.60%	98.46%	98.10%	97.96%	97.53%	96.95%	96.66%	96.169
COMBINED	99.53%	99.17%	98.85%	98.28%	97.96%	97.51%	97.18%	96.52%	95.94%	95.61%	95.209
CHILDREN	99.45%	98.99%	98.52%	97.86%	97.29%	96.72%	96.14%	95.18%	94.60%	94.21%	93.919
Years in use	12	13	14	15	16	17	18	19	20	21	
ADULTS	95.72%	95.58%	95.21%	94.99%	94.92%	94.55%	94.40%	94.33%	94.18%	94.08%	
COMBINED	94.61%	94.36%	93.90%	93.65%	93.35%	93.06%	92.89%	92.68%	92.50%	92.44%	
CHILDREN	93.13%	92.73%	92.14%	91.85%	91.25%	91.05%	90.85%	90.45%	90.25%	N/A*	

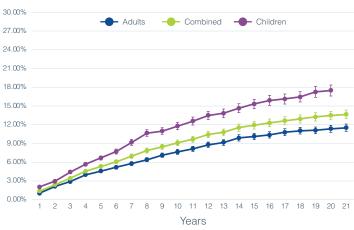
\*Sample size is not large enough for reporting

# ANSI/AAMI CI86

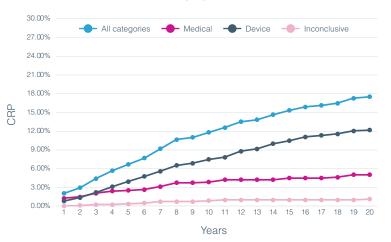


REMOVAL RATES ANALYSIS CATEGORIES









# REMOVAL RATES ANALYSIS CATEGORIES FOR ADULTS AND CHILDREN



### COMBINED ADULTS AND CHILDREN

Year	Medical CRP	Device CRP	Inconclusive CRP	Total All Categories	10	tal
Teal	ivieuicai Chr	Device Chr	inconclusive one	Total All Categories	CI Higher	CI Lower
1	0.83%	0.55%	0.00%	1.37%	1.83%	0.92%
2	1.18%	1.03%	0.20%	2.40%	2.99%	1.80%
3	1.58%	1.47%	0.40%	3.42%	4.13%	2.71%
4	1.87%	2.31%	0.44%	4.56%	5.37%	3.75%
5	1.99%	2.88%	0.52%	5.31%	6.18%	4.44%
6	2.11%	3.45%	0.61%	6.06%	6.98%	5.13%
7	2.48%	3.89%	0.73%	6.96%	7.95%	5.97%
8	2.73%	4.58%	0.73%	7.87%	8.92%	6.82%
9	2.77%	5.16%	0.73%	8.46%	9.54%	7.38%
10	2.90%	5.61%	0.82%	9.09%	10.21%	7.97%
11	3.11%	5.98%	0.86%	9.68%	10.83%	8.53%
12	3.28%	6.59%	0.86%	10.43%	11.62%	9.25%
13	3.32%	6.88%	0.91%	10.79%	12.00%	9.58%
14	3.54%	7.46%	0.91%	11.54%	12.79%	10.30%
15	3.67%	7.75%	0.91%	11.94%	13.20%	10.68%
16	3.75%	8.04%	0.91%	12.29%	13.57%	11.02%
17	3.84%	8.29%	0.95%	12.65%	13.94%	11.36%
18	3.93%	8.50%	0.95%	12.93%	14.23%	11.62%
19	4.06%	8.71%	0.95%	13.25%	14.57%	11.93%
20	4.15%	8.83%	1.00%	13.49%	14.82%	12.16%
21	4.27%	8.89%	1.00%	13.66%	15.00%	12.32%

# HIRES 90K vendor B

### Number of registered HiRes 90K implants (vendor B)

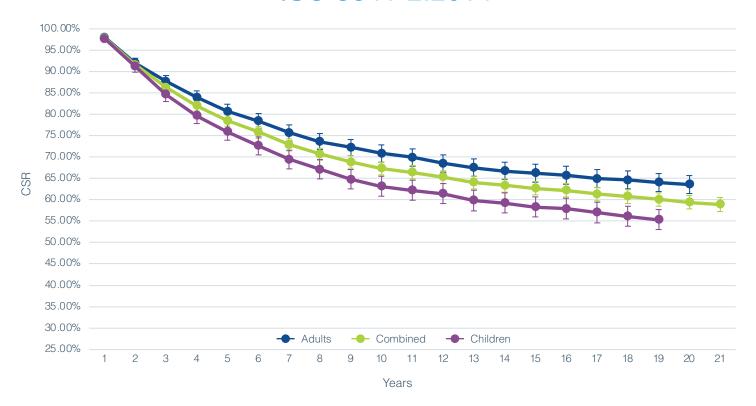
As of April 1, 2025.

Last year of distribution: subject to voluntary recall in 2006.<sup>a</sup>

STANDARD	ADULTS	CHILDREN	COMBINED
ISO 5841-2:2014	2214	1849	4063 <sup>b</sup>
ANSI/AAMI CI86	2559°	1504	4063

- a. Dates provided are those for major markets covered by FDA and TUV regulation. Some implants may be pending approval in a subset of additional regions.
- b. The combined number also includes any registered users for whom we do not have date of birth information.
- c. The adult number also includes users whose personal information is not available or may not be obtainable due to certain privacy laws in certain countries.

# ISO 5841-2:2014



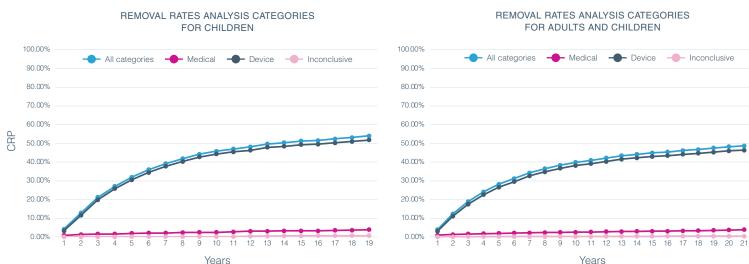
### **CUMULATIVE SURVIVAL RATE**

Years in use										10	
ADULTS	97.90%	91.90%	87.64%	83.88%	80.66%	78.41%	75.64%	73.57%	72.19%	70.81%	69.88
COMBINED	97.79%	91.57%	86.25%	81.94%	78.48%	75.77%	72.83%	70.64%	68.80%	67.32%	66.39
CHILDREN	97.65%	91.18%	84.59%	79.62%	75.87%	72.61%	69.45%	67.12%	64.73%	63.12%	62.19
Years in use	12	13	14	15	16	17	18	19	20	21	
ADULTS	68.49%	67.51%	66.73%	66.21%	65.69%	64.90%	64.59%	64.01%	63.57%	N/A*	
COMBINED	65.26%	64.01%	63.33%	62.61%	62.16%	61.32%	60.75%	60.08%	59.39%	58.93%	
CHILDREN	61.37%	59.80%	59.23%	58.29%	57.90%	57.01%	56.12%	55.35%	N/A*	N/A*	

\*Sample size is not large enough for reporting

# ANSI/AAMI CI86





### COMBINED ADULTS AND CHILDREN

Voor	Medical CRP	Device CRP	Inconclusive CRP	Total All Catagorica	To	tal
Year	Medical CRP	Device CRP	inconclusive CRP	Total All Categories	CI Higher	CI Lower
1	0.93%	3.12%	0.00%	4.02%	4.62%	3.41%
2	1.33%	11.09%	0.08%	12.34%	13.35%	11.33%
3	1.56%	17.53%	0.14%	18.92%	20.13%	17.72%
4	1.74%	22.61%	0.14%	24.07%	25.38%	22.75%
5	1.94%	26.63%	0.21%	28.20%	29.59%	26.81%
6	2.08%	29.56%	0.21%	31.17%	32.60%	29.74%
7	2.15%	32.62%	0.21%	34.21%	35.68%	32.75%
8	2.42%	34.77%	0.21%	36.48%	37.97%	35.00%
9	2.46%	36.65%	0.21%	38.33%	39.84%	36.83%
10	2.58%	38.17%	0.21%	39.89%	41.40%	38.37%
11	2.66%	39.17%	0.21%	40.91%	42.43%	39.39%
12	2.83%	40.31%	0.29%	42.17%	43.69%	40.64%
13	2.87%	41.53%	0.29%	43.37%	44.90%	41.84%
14	3.00%	42.23%	0.34%	44.15%	45.69%	42.62%
15	3.04%	42.98%	0.34%	44.91%	46.44%	43.37%
16	3.09%	43.40%	0.38%	45.36%	46.90%	43.82%
17	3.22%	44.16%	0.38%	46.17%	47.71%	44.62%
18	3.31%	44.68%	0.38%	46.72%	48.27%	45.18%
19	3.54%	45.32%	0.38%	47.46%	49.00%	45.91%
20	3.74%	45.94%	0.38%	48.17%	49.72%	46.61%
21	3.89%	46.37%	0.38%	48.65%	50.24%	47.06%

# CII BIONIC EAR

The CII Bionic Ear cochlear implant is the base for the advanced technology found in Advanced Bionics implants today. The platform can still take advantage of the latest innovations today. It benefited from the mechanical improvement made to the earlier C1.2 implants.

### Number of registered CII implants

As of April 1, 2025.

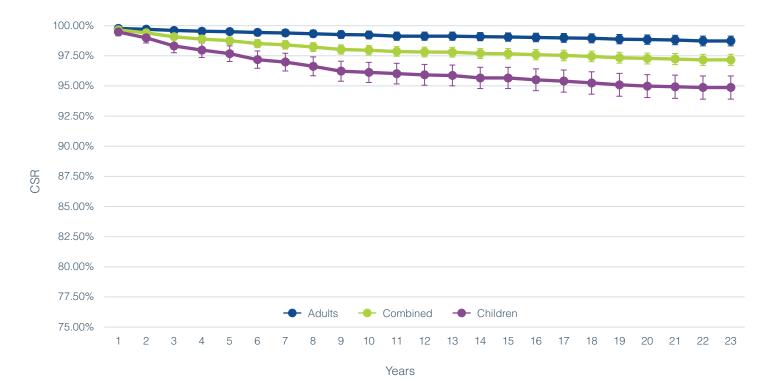
Last year of distribution: 2004.a

STANDARD	ADULTS	CHILDREN	COMBINED
ISO 5841-2:2014	3017	2094	5111 <sup>b</sup>
ANSI/AAMI CI86	3393°	1718	5111



b. The combined number also includes any registered users for whom we do not have date of birth information.

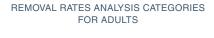
# ISO 5841-2:2014



### **CUMULATIVE SURVIVAL RATE**

Years in use	1	2	3	4	5	6	7	8	9	10	11	1
ADULTS	99.77%	99.70%	99.60%	99.53%	99.50%	99.43%	99.40%	99.33%	99.26%	99.22%	99.12%	99.
COMBINED	99.65%	99.41%	99.07%	98.89%	98.75%	98.51%	98.41%	98.23%	98.02%	97.96%	97.86%	97.
CHILDREN	99.47%	98.99%	98.31%	97.97%	97.67%	97.18%	96.98%	96.63%	96.22%	96.12%	96.02%	95.
Years in use	13	14	15	16	17	18	19	20	21	22	23	
Years in use ADULTS	13 99.12%	14 99.09%	15 99.05%	16 99.02%	17 98.98%	18 98.95%	19 98.88%	20 98.84%	21 98.81%	<b>22</b> 98.73%	23 98.73%	

# ANSI/AAMI CI86





### REMOVAL RATES ANALYSIS CATEGORIES FOR CHILDREN

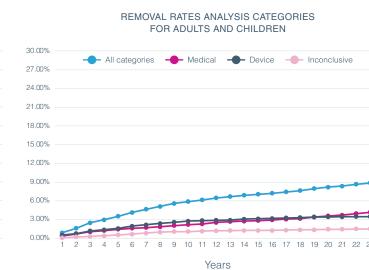
Years

24.00%

15.00%

12.00%

6.00%



REMOVAL RATES ANALYSIS FOR ALL ANALYSIS CATEGORIES

### COMBINED ADULTS AND CHILDREN

\/a ===	Madiaal OBB	Davies OBB	In a series of ODD	Tatal All Catagoria	To	tal
Year	Medical CRP	Device CRP	Inconclusive CRP	Total All Categories	CI Higher	CI Lower
1	0.33%	0.51%	0.04%	0.88%	1.14%	0.62%
2	0.67%	0.75%	0.20%	1.61%	1.95%	1.26%
3	1.03%	1.16%	0.30%	2.47%	2.89%	2.04%
4	1.23%	1.36%	0.40%	2.96%	3.42%	2.49%
5	1.45%	1.58%	0.52%	3.51%	4.01%	3.00%
6	1.59%	1.94%	0.66%	4.14%	4.68%	3.59%
7	1.71%	2.16%	0.82%	4.63%	5.21%	4.05%
8	1.83%	2.37%	0.99%	5.10%	5.71%	4.50%
9	2.03%	2.57%	1.07%	5.57%	6.20%	4.94%
10	2.18%	2.73%	1.07%	5.87%	6.52%	5.22%
11	2.28%	2.83%	1.15%	6.15%	6.80%	5.49%
12	2.53%	2.88%	1.20%	6.46%	7.14%	5.79%
13	2.67%	2.92%	1.22%	6.66%	7.34%	5.97%
14	2.75%	3.06%	1.24%	6.89%	7.59%	6.20%
15	2.83%	3.12%	1.24%	7.03%	7.73%	6.33%
16	2.94%	3.18%	1.26%	7.21%	7.92%	6.50%
17	3.06%	3.25%	1.30%	7.43%	8.15%	6.71%
18	3.14%	3.31%	1.36%	7.63%	8.35%	6.90%
19	3.39%	3.41%	1.36%	7.96%	8.71%	7.22%
20	3.58%	3.41%	1.43%	8.20%	8.95%	7.45%
21	3.71%	3.43%	1.45%	8.36%	9.12%	7.60%
22	3.94%	3.46%	1.50%	8.65%	9.43%	7.88%
23	4.17%	3.46%	1.50%	8.87%	9.66%	8.08%

c. The adult number also includes users whose personal information is not available or may not be obtainable due to certain privacy laws in certain countries.

# **CLARION 1.2**

The Clarion 1.2 (C1.2) implant offers mechanical improvements over its predecessor the C1.0 implant, which first introduced independent current-sources, a key technology differentiator for Advanced Bionics implants.

### Number of registered C1.2 implants

As of April 1, 2025.

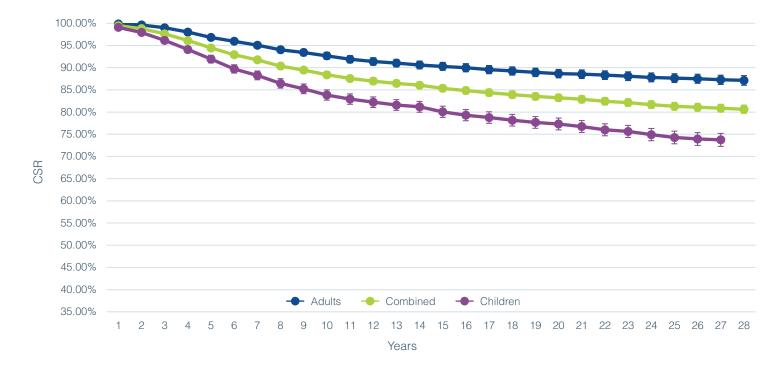
Last year of distribution: 2004.a

STANDARD	ADULTS	CHILDREN	COMBINED
ISO 5841-2:2014	4355	4158	8513 <sup>b</sup>
ANSI/AAMI CI86	4989°	3524	8513



b. The combined number also includes any registered users for whom we do not have date of birth information.

# ISO 5841-2:2014



### **CUMULATIVE SURVIVAL RATE**

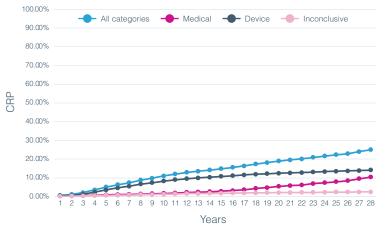
Years in use		2	3	4	5	6	7	8	9	10	11	12	13	14
ADULTS	99.84%	99.63%	99.00%	98.02%	96.82%	95.94%	95.06%	94.04%	93.42%	92.67%	91.90%	91.39%	91.02%	90.60%
COMBINED	99.47%	98.80%	97.62%	96.11%	94.44%	92.92%	91.76%	90.37%	89.46%	88.40%	87.56%	86.97%	86.47%	86.05%
CHILDREN	99.08%	97.93%	96.15%	94.09%	91.94%	89.71%	88.26%	86.46%	85.23%	83.84%	82.93%	82.24%	81.59%	81.18%
Years in use	15	16	17	18	19	20	21	22	23	24	25	26	27	28
Years in use ADULTS	15 90.28%	16 89.99%	17 89.57%	18 89.27%	19 88.94%	20 88.66%	21 88.53%	22 88.33%	23 88.09%	24 87.81%	25 87.65%	26 87.50%	27 87.27%	28 87.13%

### \*Sample size is not large enough for reporting

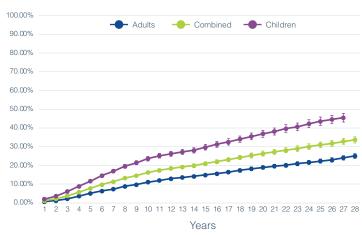
CLARION

# ANSI/AAMI CI86





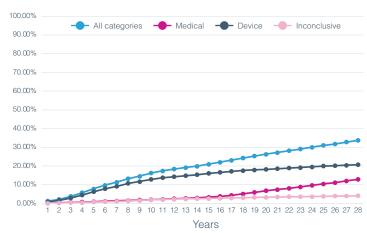
# REMOVAL RATES ANALYSIS FOR ALL ANALYSIS CATEGORIES AND DIFFERENT PATIENTS POPULATION



# REMOVAL RATES ANALYSIS CATEGORIES FOR CHILDREN



# REMOVAL RATES ANALYSIS CATEGORIES FOR ADULTS AND CHILDREN



### COMBINED ADULTS AND CHILDREN

Year	Medical CRP	Device CRP	Inconclusive CRP	Total All Categories	То	tal
Teal	iviculcal Ci II	Device Of it	IIICOIICIUSIVE OI II	Total All Categories	CI Higher	CI Lower
1	0.26%	0.86%	0.13%	1.25%	1.48%	1.01%
2	0.38%	1.62%	0.23%	2.22%	2.53%	1.90%
3	0.55%	2.91%	0.37%	3.80%	4.21%	3.39%
4	0.79%	4.53%	0.52%	5.77%	6.27%	5.27%
5	0.94%	6.23%	0.76%	7.81%	8.38%	7.24%
6	1.16%	7.84%	0.93%	9.75%	10.38%	9.12%
7	1.34%	9.13%	1.09%	11.32%	12.00%	10.64%
8	1.57%	10.70%	1.30%	13.24%	13.96%	12.52%
9	1.79%	11.66%	1.55%	14.58%	15.33%	13.82%
10	2.03%	12.85%	1.88%	16.23%	17.01%	15.44%
11	2.23%	13.73%	2.08%	17.41%	18.22%	16.60%
12	2.50%	14.31%	2.31%	18.38%	19.21%	17.55%
13	2.72%	14.84%	2.42%	19.16%	20.00%	18.32%
14	2.95%	15.32%	2.52%	19.89%	20.75%	19.04%
15	3.32%	16.03%	2.66%	20.98%	21.85%	20.10%
16	3.82%	16.59%	2.82%	22.04%	22.92%	21.15%
17	4.30%	17.10%	3.02%	23.06%	23.96%	22.16%
18	5.16%	17.56%	3.09%	24.23%	25.15%	23.31%
19	5.90%	17.96%	3.22%	25.28%	26.22%	24.35%
20	6.79%	18.24%	3.33%	26.33%	27.27%	25.38%
21	7.45%	18.52%	3.44%	27.19%	28.15%	26.24%
22	8.08%	18.91%	3.57%	28.13%	29.09%	27.16%
23	8.88%	19.20%	3.59%	29.02%	29.99%	28.04%
24	9.69%	19.57%	3.70%	30.04%	31.03%	29.06%
25	10.42%	19.97%	3.77%	31.01%	32.01%	30.01%
26	11.05%	20.13%	3.93%	31.74%	32.76%	30.72%
27	12.05%	20.43%	3.98%	32.80%	33.88%	31.72%
28	12.82%	20.66%	4.17%	33.72%	34.88%	32.55%

c. The adult number also includes users whose personal information is not available or may not be obtainable due to certain privacy laws in certain countries.

# **CLARION 1.0**

The Clarion 1.0 (C1.0) implant was Advanced Bionics first device, the start of a technology-forward lineage that continues today. As the number of children implanted with the C1.0 is below the level required for statistical analysis, the data is included in the combined data.

### Number of registered C1.0 implants

As of April 1, 2025.

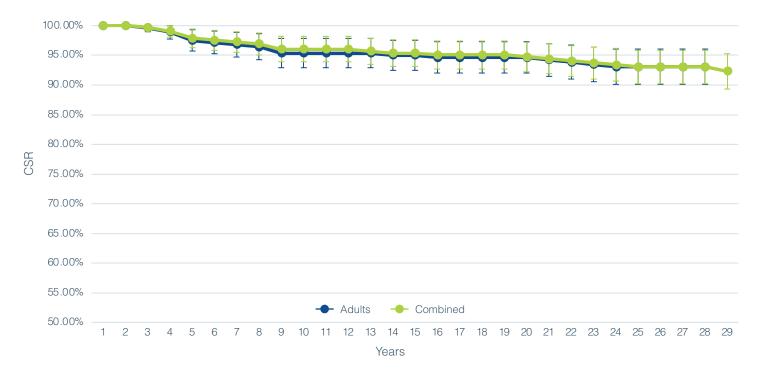
Last year of distribution: 1997.a

STANDARD	ADULTS	CHILDREN	COMBINED
ISO 5841-2:2014	294°	50	344 <sup>b</sup>
ANSI/AAMI CI86	_	_	_



b. The combined number also includes any registered users for whom we do not have date of birth information.

# ISO 5841-2:2014



### **CUMULATIVE SURVIVAL RATE**

								–						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
100.00%	100.00%	99.65%	98.94%	97.52%	97.16%	96.81%	96.45%	95.37%	95.37%	95.37%	95.37%	95.37%	95.00%	95.00
100.00%	100.00%	99.70%	99.09%	97.87%	97.56%	97.25%	96.94%	96.02%	96.02%	96.02%	96.02%	95.70%	95.38%	95.389
16	17	18	19	20	21	22	23	24	25	26	27	28	29	
16 94.63%	17 94.63%	18 94.63%	19 94.63%	20 94.63%	21 94.24%	22 93.86%	23 93.47%	24 93.08%	25 93.08%	26 93.08%	27 93.08%	28 93.08%	29 N/A	
	100.00%	100.00% 100.00% 100.00% 100.00%	100.00% 100.00% 99.65%	100.00% 100.00% 99.65% 98.94%	100.00% 100.00% 99.65% 98.94% 97.52%	100.00% 100.00% 99.65% 98.94% 97.52% 97.16%	100.00% 100.00% 99.65% 98.94% 97.52% 97.16% 96.81%	100.00% 100.00% 99.65% 98.94% 97.52% 97.16% 96.81% 96.45%	100.00% 100.00% 99.65% 98.94% 97.52% 97.16% 96.81% 96.45% 95.37%	100.00%     100.00%     99.65%     98.94%     97.52%     97.16%     96.81%     96.45%     95.37%     95.37%       100.00%     100.00%     99.70%     99.09%     97.87%     97.56%     97.25%     96.94%     96.02%     96.02%	100.00% 100.00% 99.65% 98.94% 97.52% 97.16% 96.81% 96.45% 95.37% 95.37% 95.37%	100.00% 100.00% 99.65% 98.94% 97.52% 97.16% 96.81% 96.45% 95.37% 95.37% 95.37% 95.37%	100.00% 100.00% 99.65% 98.94% 97.52% 97.16% 96.81% 96.45% 95.37% 95.37% 95.37% 95.37% 95.37%	100.00% 100.00% 99.65% 98.94% 97.52% 97.16% 96.81% 96.45% 95.37% 95.37% 95.37% 95.37% 95.37% 95.37% 95.00%

\*Sample size is not large enough for reporting

# ANSI/AAMI CI86

The ANSI/AAMI CI86 Standard does not require reporting for devices older than 20 years after the last implantation of that device type. Please refer to the ISO data for information.

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Reliability Report July 2025

c. The adult number also includes users whose personal information is not available or may not be obtainable due to certain privacy laws in certain countries.

# SOUND PROCESSOR STIMULATORS

For each currently-available sound processor, there will be a simple measure of reliability based on the average global yearly return rate and graphical data in compliance with ANSI/AAMI CI86 Standard that shows the monthly failure rate.

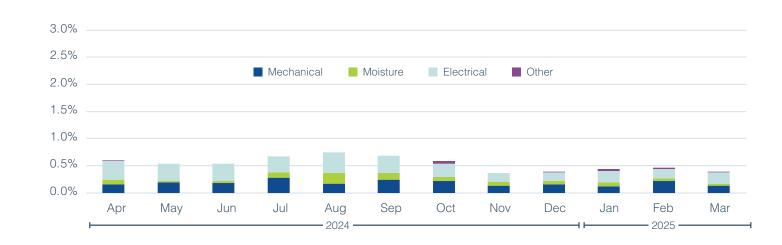
Where possible, this monthly data is further categorized into failure mechanisms, if known, to include mechanical, electronic, moisture damage, and other. Processors that meet all specifications are included and they are classified as no fault found. Where available, the number of registered users is shown, categorized into adult, children, and combined.



# NAÍDA CI MARVEL AND SKY CI MARVEL

The Naída™ CI M sound processor for adults and Sky CI™ M sound processor for children are the newest Advanced Bionics products integrated with the latest advancements from Phonak, the Marvel platform. With built-in connectivity solutions and the ability to automatically sense and adapt to every situation, the Naída CI M and Sky CI M processors are designed to give you the best hearing experience.

### RELIABILITY: 99.52%<sup>a</sup>



### FAILED COMPONENT RETURN RATE

Cause	Apr 2024	May 2024	Jun 2024	Jul 2024	Aug 2024	Sep 2024	Oct 2024	Nov 2024	Dec 2024	Jun 2025	Feb 2025	Mar 2025
MECHANICAL	0.16%	0.20%	0.18%	0.28%	0.17%	0.24%	0.21%	0.14%	0.16%	0.12%	0.22%	0.13%
MOISTURE	0.08%	0.02%	0.04%	0.09%	0.20%	0.13%	0.08%	0.06%	0.07%	0.08%	0.05%	0.03%
ELECTRICAL	0.34%	0.32%	0.32%	0.30%	0.38%	0.32%	0.25%	0.17%	0.16%	0.21%	0.18%	0.21%
OTHER	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.05%	0.00%	0.01%	0.03%	0.02%	0.01%

- a. Reliability is 1 minus the return rate. The return rate is the average global monthly return rate between April 2024 and March 2025.
- b. The number per month represent the unit that complete failure analysis in that month.



# NAÍDA CI Q SERIES

The Naída™ CI Q sound processors feature state-of-the-art technologies exclusively available from Advanced Bionics and Phonak for the best possible hearing experience.



### RELIABILITY: 99.97%a



### FAILED COMPONENT RETURN RATE<sup>b</sup>

Cause	Apr 2024	May 2024	Jun 2024	Jul 2024	Aug 2024	Sep 2024	Oct 2024	Nov 2024	Dec 2024	Jun 2025	Feb 2025	Mar 2025
MECHANICAL	0.02%	0.01%	0.02%	0.01%	0.02%	0.01%	0.02%	0.01%	0.01%	0.01%	0.01%	0.01%
MOISTURE	0.02%	0.01%	0.01%	0.02%	0.01%	0.01%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%
ELECTRICAL	0.01%	0.01%	0.00%	0.02%	0.01%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%
OTHER	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

# **CHORUS**

The Chorus<sup>™</sup> sound processor is compatible with C1.0 and C1.2 cochlear implants, and offers integrated Roger<sup>™</sup> technology for connectivity and performance.

### RELIABILITY: 99.82%<sup>a</sup>

Number of returned products is too low to report on failed component return rates.



# **NEPTUNE**

The Neptune<sup>™</sup> sound processor is the first and only swimmable sound processor.

RELIABILITY: 99.99%<sup>a</sup>





### FAILED COMPONENT RETURN RATE

Cause	Apr 2024	May 2024	Jun 2024	Jul 2024	Aug 2024	Sep 2024	Oct 2024	Nov 2024	Dec 2024	Jun 2025	Feb 2025	Mar 2025
MECHANICAL	0.03%	0.01%	0.00%	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%
MOISTURE	0.00%	0.00%	0.04%	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%	0.00%	0.00%
ELECTRICAL	0.01%	0.00%	0.00%	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%	0.00%
OTHER	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

a. Reliability is 1 minus the return rate. The return rate is the average global monthly return rate between April 2024 and March 2025.

b. The number per month represent the unit that complete failure analysis in that month.

a. Reliability is 1 minus the return rate. The return rate is the average global monthly return rate between April 2024 and March 2025.

b. The number per month represent the unit that complete failure analysis in that month.

# HIRES ULTRA 3D v2

	Year	Madiaal ODD	Device CRP	la construir ODD	Tatal All Oats naming	To	tal
	rear	Medical CRP	Device CRP	Inconclusive CRP	Total All Categories	CI Higher	CI Lower
	1	0.45%	0.00%	0.00%	0.46%	0.53%	0.38%
	1.5	0.75%	0.01%	0.00%	0.76%	0.87%	0.66%
	2	0.94%	0.02%	0.01%	0.96%	1.08%	0.84%
	2.5	1.16%	0.03%	0.01%	1.20%	1.34%	1.06%
ADULTS	3	1.29%	0.03%	0.01%	1.32%	1.48%	1.17%
	3.5	1.38%	0.03%	0.02%	1.42%	1.59%	1.26%
	4	1.48%	0.03%	0.02%	1.53%	1.70%	1.35%
	4.5	1.60%	0.03%	0.02%	1.65%	1.85%	1.45%
	5	1.68%	0.03%	0.02%	1.72%	1.95%	1.49%
	1	0.57%	0.06%	0.00%	0.64%	0.83%	0.45%
	1.5	0.67%	0.12%	0.00%	0.78%	1.00%	0.57%
	2	0.79%	0.14%	0.00%	0.93%	1.18%	0.69%
	2.5	0.92%	0.27%	0.00%	1.19%	1.48%	0.90%
CHILDREN	3	0.92%	0.31%	0.00%	1.23%	1.52%	0.93%
	3.5	1.06%	0.39%	0.05%	1.50%	1.86%	1.13%
	4	1.28%	0.39%	0.05%	1.72%	2.14%	1.29%
	4.5	1.42%	0.49%	0.05%	1.94%	2.47%	1.41%
	5ª	N/A	N/A	N/A	N/A	N/A	N/A

# HIRES ULTRA v2

	Year	Medical CRP	Device CRP	Inconclusive CRP	Total All Categories	Tot	al
	rear	Medical CRP	Device CRP	inconclusive CRP	Iotal All Categories	CI Higher	CI Lower
	1	0.36%	0.00%	0.00%	0.36%	0.52%	0.21%
	1.5	0.43%	0.00%	0.00%	0.43%	0.61%	0.26%
	2	0.46%	0.00%	0.00%	0.46%	0.64%	0.28%
ADULTS	2.5	0.49%	0.00%	0.00%	0.49%	0.69%	0.30%
ADULIS	3	0.58%	0.00%	0.00%	0.58%	0.81%	0.35%
	3.5	0.64%	0.00%	0.07%	0.71%	1.00%	0.42%
	4	0.64%	0.00%	0.07%	0.71%	1.00%	0.42%
	4.5ª	N/A	N/A	N/A	N/A	N/A	N/A
	1	0.30%	0.06%	0.00%	0.36%	0.50%	0.22%
	1.5	0.32%	0.08%	0.00%	0.40%	0.55%	0.25%
	2	0.34%	0.10%	0.00%	0.44%	0.60%	0.28%
CHILDREN	2.5	0.34%	0.10%	0.00%	0.44%	0.60%	0.28%
CHILDREN	3	0.41%	0.14%	0.00%	0.55%	0.75%	0.35%
	3.5	0.41%	0.14%	0.00%	0.55%	0.75%	0.35%
	4	0.41%	0.14%	0.00%	0.55%	0.75%	0.35%
	4.5ª	N/A	N/A	N/A	N/A	N/A	N/A

# HIRES ULTRA 3D V1

	Year	Medical CRP	Device CRP	Inconclusive CRP	Total All Catagories	To	tal
	rear	Medical CRP	Device CRP	inconclusive CRP	Total All Categories	CI Higher	CI Lower
	1	0.93%	0.15%	0.02%	1.11%	1.39%	0.82%
	1.5	1.39%	0.75%	0.10%	2.23%	2.63%	1.83%
	2	1.74%	2.48%	0.18%	4.35%	4.90%	3.80%
	2.5	2.12%	5.22%	0.22%	7.43%	8.14%	6.72%
	3	2.43%	8.49%	0.24%	10.93%	11.78%	10.08%
ADULTS	3.5	2.69%	12.69%	0.30%	15.30%	16.28%	14.32%
	4	2.90%	16.36%	0.35%	19.07%	20.14%	18.00%
	4.5	3.06%	19.81%	0.38%	22.56%	23.70%	21.42%
	5	3.29%	22.58%	0.40%	25.42%	26.61%	24.23%
	5.5	3.38%	25.04%	0.40%	27.86%	29.09%	26.63%
	6	3.60%	26.67%	0.40%	29.60%	30.90%	28.29%
	1	1.11%	0.49%	0.00%	1.59%	2.23%	0.94%
	1.5	1.60%	2.17%	0.00%	3.73%	4.71%	2.75%
	2	2.04%	7.68%	0.15%	9.69%	11.22%	8.17%
	2.5	2.75%	13.27%	0.15%	15.78%	17.67%	13.90%
	3	3.93%	19.77%	0.15%	23.04%	25.22%	20.86%
CHILDREN	3.5	4.12%	25.53%	0.25%	28.78%	31.13%	26.43%
	4	4.62%	32.09%	0.25%	35.39%	37.88%	30.18%
	4.5	5.83%	37.68%	0.25%	41.45%	44.02%	32.90%
	5	6.07%	41.74%	0.25%	45.41%	48.01%	42.81%
	5.5	6.46%	44.50%	0.25%	48.22%	50.84%	45.59%
	6ª	N/A	N/A	N/A	N/A	N/A	N/A

# HIRES ULTRA V1

	Year	Medical CRP	Device CRP	Inconclusive CRP	Tatal All Oats made a	То	tal
	year	Medical CRP	Device CRP	Inconclusive CRP	Total All Categories	CI Higher	CI Lower
	1	0.78%	0.02%	0.02%	0.83%	1.02%	0.64%
	1.5	1.04%	0.09%	0.02%	1.16%	1.38%	0.93%
	2	1.31%	0.44%	0.05%	1.79%	2.07%	1.51%
	2.5	1.59%	1.41%	0.08%	3.06%	3.43%	2.70%
	3	1.76%	3.27%	0.11%	5.07%	5.54%	4.61%
	3.5	1.91%	6.05%	0.15%	7.97%	8.55%	7.40%
	4	2.00%	9.25%	0.16%	11.20%	11.87%	10.53%
ADULTS	4.5	2.08%	12.57%	0.19%	14.54%	15.29%	13.79%
	5	2.19%	16.12%	0.20%	18.12%	18.94%	17.30%
	5.5	2.29%	19.48%	0.23%	21.51%	22.39%	20.63%
	6	2.43%	21.97%	0.25%	24.06%	24.98%	23.14%
	6.5	2.55%	24.45%	0.25%	26.56%	27.53%	25.59%
	7	2.72%	25.98%	0.27%	28.19%	29.19%	27.18%
	7.5	2.80%	27.48%	0.27%	29.71%	30.78%	28.63%
	8	2.80%	28.24%	0.27%	30.44%	30.78%	28.63%
	1	0.55%	0.13%	0.00%	0.68%	0.93%	0.42%
	1.5	0.70%	0.48%	0.02%	1.21%	1.55%	0.87%
	2	0.81%	1.29%	0.05%	2.14%	2.59%	1.69%
	2.5	0.96%	3.05%	0.08%	4.05%	4.67%	3.44%
	3	1.07%	6.44%	0.10%	7.54%	8.36%	6.72%
	3.5	1.24%	10.97%	0.13%	12.19%	13.21%	11.17%
	4	1.62%	16.56%	0.13%	18.01%	19.21%	16.82%
CHILDREN	4.5	1.77%	21.53%	0.20%	23.07%	24.38%	21.76%
	5	1.94%	25.59%	0.23%	27.21%	28.60%	25.82%
	5.5	2.17%	30.03%	0.23%	31.70%	33.17%	30.23%
	6	2.26%	32.91%	0.28%	34.62%	36.15%	33.08%
	6.5	2.41%	35.22%	0.28%	36.96%	38.57%	35.35%
	7	2.41%	38.10%	0.28%	39.76%	41.50%	38.01%
	7.5	2.41%	39.77%	0.28%	41.39%	43.27%	39.51%
	8ª	N/A	N/A	N/A	N/A	N/A	N/A

# HIRES 90K ADVANTAGE

	Year	Medical CRP	Device CRP	Inconclusive CRP	Total All Categories	То	tal
	ieai	Medical Chr	Device Chr	Inconclusive Chr	Iolai Ali Calegories	CI Higher	CI Lower
	1	0.64%	0.06%	0.01%	0.72%	0.83%	0.60%
	2	1.09%	0.08%	0.02%	1.19%	1.34%	1.05%
	3	1.35%	0.13%	0.03%	1.51%	1.68%	1.35%
	4	1.62%	0.17%	0.03%	1.82%	2.01%	1.64%
	5	1.85%	0.19%	0.04%	2.07%	2.27%	1.88%
ADULTS	6	1.98%	0.23%	0.04%	2.25%	2.45%	2.05%
ADULIS	7	2.12%	0.23%	0.06%	2.40%	2.61%	2.19%
	8	2.27%	0.27%	0.06%	2.59%	2.82%	2.37%
	9	2.39%	0.33%	0.07%	2.78%	3.01%	2.54%
	10	2.50%	0.33%	0.09%	2.90%	3.15%	2.66%
	11	2.71%	0.36%	0.09%	3.15%	3.42%	2.87%
	12	2.75%	0.36%	0.09%	3.19%	3.48%	2.90%
	1	0.73%	0.19%	0.02%	0.93%	1.06%	0.81%
	2	1.04%	0.35%	0.04%	1.43%	1.58%	1.27%
	3	1.27%	0.54%	0.04%	1.85%	2.03%	1.67%
	4	1.49%	0.70%	0.07%	2.25%	2.44%	2.05%
	5	1.61%	0.83%	0.11%	2.54%	2.75%	2.33%
CHILDREN	6	1.75%	0.95%	0.11%	2.79%	3.01%	2.57%
CHILDREN	7	1.84%	1.05%	0.12%	2.99%	3.23%	2.76%
	8	1.97%	1.17%	0.13%	3.24%	3.49%	2.99%
	9	2.03%	1.26%	0.17%	3.42%	3.68%	3.15%
	10	2.14%	1.35%	0.17%	3.62%	3.91%	3.34%
	11	2.22%	1.35%	0.19%	3.73%	4.04%	3.43%
	12ª	2.52%	1.35%	0.19%	4.02%	4.44%	3.61%

# HIRES 90K vendor A post-mod

	V	Madiaal ODD	Davis ODD	la constant of ODD	Tatal All Oats assiss	То	tal
	Year	Medical CRP	Device CRP	Inconclusive CRP	Total All Categories	CI Higher	CI Lower
	1	0.77%	0.07%	0.01%	0.85%	0.94%	0.76%
	2	1.27%	0.11%	0.04%	1.42%	1.54%	1.31%
	3	1.58%	0.16%	0.06%	1.80%	1.93%	1.67%
	4	1.85%	0.24%	0.08%	2.15%	2.30%	2.01%
	5	2.07%	0.27%	0.09%	2.43%	2.58%	2.28%
	6	2.23%	0.33%	0.10%	2.65%	2.81%	2.50%
	7	2.37%	0.35%	0.11%	2.82%	2.98%	2.66%
	8	2.52%	0.42%	0.12%	3.04%	3.21%	2.87%
	9	2.63%	0.47%	0.12%	3.21%	3.38%	3.03%
ADULTS	10	2.74%	0.51%	0.14%	3.37%	3.55%	3.19%
	11	2.87%	0.54%	0.14%	3.54%	3.72%	3.35%
	12	2.97%	0.55%	0.15%	3.65%	3.84%	3.46%
	13	3.12%	0.58%	0.16%	3.84%	4.04%	3.63%
	14	3.25%	0.60%	0.17%	3.99%	4.20%	3.78%
	15	3.44%	0.61%	0.17%	4.19%	4.42%	3.97%
	16	3.54%	0.65%	0.17%	4.33%	4.57%	4.10%
	17	3.64%	0.72%	0.17%	4.51%	4.76%	4.26%
	18	3.85%	0.79%	0.17%	4.77%	5.06%	4.48%
	19	3.85%	0.84%	0.22%	4.87%	5.18%	4.55%
	1	0.79%	0.19%	0.03%	1.01%	1.10%	0.91%
	2	1.11%	0.45%	0.04%	1.60%	1.72%	1.47%
	3	1.36%	0.72%	0.06%	2.12%	2.26%	1.98%
	4	1.56%	0.96%	0.08%	2.59%	2.74%	2.43%
	5	1.73%	1.17%	0.11%	2.98%	3.15%	2.82%
	6	1.85%	1.33%	0.12%	3.27%	3.44%	3.10%
	7	1.96%	1.45%	0.13%	3.51%	3.69%	3.33%
	8	2.04%	1.60%	0.16%	3.76%	3.95%	3.57%
	9	2.13%	1.69%	0.18%	3.96%	4.15%	3.77%
CHILDREN	10	2.29%	1.83%	0.21%	4.27%	4.48%	4.07%
	11	2.39%	1.84%	0.22%	4.41%	4.62%	4.19%
	12	2.55%	1.90%	0.25%	4.65%	4.87%	4.42%
	13	2.73%	1.93%	0.25%	4.85%	5.08%	4.61%
	14	2.84%	1.99%	0.27%	5.03%	5.28%	4.78%
	15	2.95%	2.05%	0.32%	5.25%	5.52%	4.98%
	16	3.08%	2.15%	0.36%	5.50%	5.79%	5.21%
	17	3.17%	2.21%	0.36%	5.65%	5.96%	5.33%
	18	3.38%	2.25%	0.43%	5.96%	6.33%	5.59%
	19	3.38%	2.25%	0.51%	6.04%	6.45%	5.64%

# HIRES 90K vendor A all

	V	M E 1007	1000	Inconclusive CRP	<b>-</b>	Total	
	Year	Medical CRP	Device CRP		Total All Categories	CI Higher	CI Lower
	1	0.76%	0.08%	0.01%	0.86%	0.95%	0.77%
	2	1.26%	0.14%	0.05%	1.45%	1.56%	1.33%
	3	1.57%	0.20%	0.08%	1.84%	1.97%	1.71%
	4	1.84%	0.30%	0.09%	2.23%	2.37%	2.08%
	5	2.06%	0.36%	0.11%	2.51%	2.66%	2.36%
	6	2.21%	0.43%	0.12%	2.75%	2.91%	2.60%
	7	2.36%	0.46%	0.14%	2.94%	3.10%	2.78%
	8	2.51%	0.55%	0.14%	3.18%	3.35%	3.01%
	9	2.62%	0.63%	0.15%	3.37%	3.55%	3.20%
	10	2.72%	0.68%	0.17%	3.55%	3.73%	3.37%
ADULTS	11	2.86%	0.74%	0.17%	3.74%	3.93%	3.55%
	12	2.97%	0.78%	0.17%	3.89%	4.09%	3.70%
	13	3.11%	0.83%	0.19%	4.10%	4.30%	3.89%
	14	3.26%	0.89%	0.20%	4.31%	4.53%	4.10%
	15	3.43%	0.92%	0.20%	4.52%	4.75%	4.29%
	16	3.54%	0.97%	0.20%	4.67%	4.91%	4.43%
	17	3.65%	1.08%	0.22%	4.89%	5.15%	4.64%
	18	3.82%	1.18%	0.22%	5.16%	5.44%	4.87%
	19	3.82%	1.23%	0.24%	5.24%	5.53%	4.94%
	20	3.92%	1.33%	0.24%	5.43%	5.78%	5.08%
	21	4.00%	1.42%	0.24%	5.60%	6.02%	5.18%
	1	0.80%	0.21%	0.03%	1.03%	1.12%	0.93%
	2	1.12%	0.47%	0.04%	1.62%	1.74%	1.50%
	3	1.37%	0.75%	0.06%	2.17%	2.31%	2.03%
	4	1.58%	1.01%	0.08%	2.65%	2.80%	2.50%
	5	1.74%	1.23%	0.12%	3.06%	3.23%	2.90%
	6	1.87%	1.40%	0.13%	3.37%	3.54%	3.19%
	7	1.98%	1.54%	0.14%	3.63%	3.81%	3.45%
	8	2.08%	1.71%	0.17%	3.92%	4.11%	3.73%
	9	2.17%	1.81%	0.19%	4.12%	4.32%	3.93%
	10	2.32%	1.96%	0.22%	4.45%	4.66%	4.24%
CHILDREN	11	2.44%	1.99%	0.24%	4.61%	4.83%	4.40%
	12	2.59%	2.10%	0.27%	4.89%	5.11%	4.66%
	13	2.76%	2.14%	0.27%	5.10%	5.34%	4.86%
	14	2.85%	2.27%	0.29%	5.33%	5.59%	5.08%
	15	2.98%	2.37%	0.34%	5.60%	5.87%	5.32%
	16	3.10%	2.52%	0.36%	5.89%	6.19%	5.59%
	17	3.17%	2.61%	0.36%	6.05%	6.37%	5.73%
	18	3.37%	2.70%	0.42%	6.38%	6.74%	6.01%
	19	3.53%	2.90%	0.48%	6.77%	7.23%	6.32%
	20	3.62%	3.10%	0.57%	7.14%	7.72%	6.56%
	21ª	N/A	N/A	N/A	N/A	N/A	N/A

# HIRES 90K vendor A pre-mod

						Total		
	Year	Medical CRP	Device CRP	Inconclusive CRP	Total All Categories	CI Higher	CI Lower	
	1	0.60%	0.42%	0.00%	1.02%	1.51%	0.54%	
	2	1.03%	0.85%	0.24%	2.11%	2.80%	1.42%	
	3	1.33%	1.09%	0.49%	2.89%	3.70%	2.09%	
	4	1.58%	1.89%	0.55%	3.98%	4.92%	3.04%	
	5	1.70%	2.32%	0.62%	4.58%	5.59%	3.57%	
	6	1.83%	2.76%	0.68%	5.18%	6.25%	4.12%	
	7	2.14%	3.00%	0.74%	5.79%	6.91%	4.66%	
	8	2.20%	3.56%	0.74%	6.39%	7.57%	5.21%	
	9	2.27%	4.25%	0.74%	7.11%	8.35%	5.88%	
	10	2.39%	4.62%	0.81%	7.66%	8.94%	6.38%	
ADULTS	11	2.52%	5.00%	0.81%	8.14%	9.46%	6.82%	
	12	2.78%	5.44%	0.81%	8.81%	10.17%	7.44%	
	13	2.84%	5.69%	0.87%	9.17%	10.56%	7.78%	
	14	3.17%	6.13%	0.87%	9.90%	11.33%	8.46%	
	15	3.23%	6.32%	0.87%	10.14%	11.59%	8.68%	
	16	3.36%	6.44%	0.87%	10.38%	11.85%	8.91%	
	17	3.50%	6.70%	0.94%	10.80%	12.30%	9.31%	
	18	3.56%	6.89%	0.94%	11.05%	12.56%	9.54%	
	19	3.56%	6.95%	0.94%	11.11%	12.62%	9.59%	
	20	3.70%	7.08%	0.94%	11.35%	12.88%	9.83%	
	21	3.79%	7.17%	0.94%	11.52%	13.07%	9.98%	
	1	1.25%	0.79%	0.00%	2.03%	2.96%	1.10%	
	2	1.47%	1.37%	0.12%	2.94%	4.05%	1.82%	
	3	2.05%	2.18%	0.23%	4.41%	5.76%	3.06%	
	4	2.40%	3.11%	0.23%	5.66%	7.18%	4.14%	
	5	2.52%	3.93%	0.35%	6.68%	8.33%	5.03%	
	6	2.64%	4.75%	0.48%	7.70%	9.46%	5.94%	
	7	3.12%	5.57%	0.72%	9.18%	11.08%	7.27%	
	8	3.73%	6.52%	0.72%	10.65%	12.69%	8.62%	
	9	3.73%	6.87%	0.72%	10.99%	13.06%	8.93%	
	10	3.85%	7.47%	0.85%	11.79%	13.92%	9.66%	
CHILDREN	11	4.23%	7.83%	0.98%	12.59%	14.78%	10.40%	
	12	4.23%	8.79%	0.98%	13.50%	15.75%	11.24%	
	13	4.23%	9.15%	0.98%	13.84%	16.12%	11.56%	
	14	4.23%	9.99%	0.98%	14.64%	16.97%	12.31%	
	15	4.48%	10.47%	0.98%	15.32%	17.70%	12.95%	
	16	4.48%	11.08%	0.98%	15.89%	18.31%	13.48%	
	17	4.48%	11.32%	0.98%	16.12%	18.55%	13.69%	
	18	4.61%	11.56%	0.98%	16.47%	18.92%	14.02%	
	19	5.01%	12.05%	0.98%	17.27%	19.77%	14.77%	
	20	5.01%	12.17%	1.12%	17.50%	20.02%	14.99%	
	21ª	N/A	N/A	N/A	N/A	N/A	N/A	

# HIRES 90K vendor B

	Year	Medical CRP	Device CRP	Inconclusive CRP	Total All Categories	Total	
	- Icai					CI Higher	CI Lower
	1	0.95%	3.03%	0.00%	3.95%	4.71%	3.20%
	2	1.33%	10.84%	0.09%	12.10%	13.37%	10.84%
	3	1.56%	16.19%	0.18%	17.64%	19.12%	16.16%
	4	1.85%	20.72%	0.18%	22.33%	23.95%	20.71%
	5	1.95%	24.35%	0.23%	26.00%	27.71%	24.30%
	6	2.06%	26.70%	0.23%	28.38%	30.13%	26.62%
	7	2.17%	29.66%	0.23%	31.35%	33.15%	29.54%
	8	2.46%	31.53%	0.23%	33.37%	35.20%	31.53%
	9	2.46%	33.12%	0.23%	34.91%	36.77%	33.06%
	10	2.64%	34.55%	0.23%	36.42%	38.30%	34.55%
ADULTS	11	2.64%	35.49%	0.23%	37.34%	39.22%	35.46%
	12	2.70%	36.81%	0.23%	38.65%	40.55%	36.76%
	13	2.76%	37.83%	0.23%	39.69%	41.60%	37.79%
	14	2.89%	38.62%	0.23%	40.53%	42.44%	38.62%
	15	2.96%	39.28%	0.23%	41.21%	43.13%	39.29%
	16	3.02%	39.77%	0.23%	41.73%	43.65%	39.81%
	17	3.09%	40.56%	0.23%	42.53%	44.46%	40.60%
	18	3.16%	40.98%	0.23%	42.97%	44.90%	41.04%
	19	3.37%	41.52%	0.23%	43.62%	45.55%	41.68%
	20	3.65%	41.93%	0.23%	44.18%	46.12%	42.23%
	21ª	N/A	N/A	N/A	N/A	N/A	N/A
	1	0.88%	3.28%	0.00%	4.13%	5.14%	3.12%
	2	1.31%	11.52%	0.07%	12.75%	14.43%	11.06%
	3	1.55%	19.81%	0.07%	21.11%	23.18%	19.05%
	4	1.55%	25.82%	0.07%	27.03%	29.28%	24.78%
	5	1.93%	30.49%	0.17%	31.95%	34.31%	29.58%
	6	2.13%	34.42%	0.17%	35.92%	38.36%	33.49%
	7	2.13%	37.66%	0.17%	39.09%	41.57%	36.62%
	8	2.35%	40.29%	0.17%	41.80%	44.30%	39.29%
	9	2.46%	42.65%	0.17%	44.16%	46.69%	41.64%
	10	2.46%	44.32%	0.17%	45.79%	48.32%	43.25%
CHILDREN	11	2.71%	45.43%	0.17%	47.00%	49.54%	44.47%
	12	3.09%	46.27%	0.43%	48.15%	50.69%	45.61%
	13	3.09%	47.82%	0.43%	49.64%	52.19%	47.10%
	14	3.22%	48.38%	0.56%	50.32%	52.86%	47.78%
	15	3.22%	49.30%	0.56%	51.20%	53.75%	48.66%
	16	3.22%	49.58%	0.70%	51.54%	54.09%	49.00%
	17	3.49%	50.29%	0.70%	52.36%	54.90%	49.82%
	18	3.63%	51.00%	0.70%	53.11%	55.65%	50.57%
	19	3.91%	51.79%	0.70%	54.00%	56.53%	51.46%
	20ª	N/A	N/A	N/A	N/A	N/A	N/A
	21ª	N/A	N/A	N/A	N/A	N/A	N/A

# CII BIONIC EAR

			D : 0DD		T. I.A.II.O	To	ital
	Year	Medical CRP	Device CRP	Inconclusive CRP	Total All Categories	CI Higher	CI Lower
	1	0.38%	0.38%	0.03%	0.80%	1.10%	0.50%
	2	0.65%	0.41%	0.18%	1.24%	1.61%	0.87%
	3	0.89%	0.59%	0.30%	1.77%	2.21%	1.33%
	4	1.19%	0.65%	0.39%	2.21%	2.71%	1.72%
	5	1.37%	0.74%	0.42%	2.51%	3.03%	1.98%
	6	1.46%	0.89%	0.48%	2.80%	3.36%	2.25%
	7	1.58%	0.95%	0.66%	3.16%	3.75%	2.57%
	8	1.70%	1.04%	0.75%	3.46%	4.07%	2.84%
	9	1.91%	1.14%	0.81%	3.81%	4.46%	3.17%
	10	2.03%	1.20%	0.81%	3.99%	4.65%	3.33%
	11	2.12%	1.29%	0.84%	4.20%	4.87%	3.52%
ADULTS	12	2.33%	1.29%	0.87%	4.43%	5.13%	3.74%
	13	2.39%	1.29%	0.87%	4.49%	5.19%	3.79%
	14	2.45%	1.38%	0.87%	4.64%	5.35%	3.93%
	15	2.54%	1.44%	0.87%	4.79%	5.51%	4.07%
	16	2.61%	1.50%	0.87%	4.91%	5.64%	4.18%
	17	2.67%	1.57%	0.87%	5.03%	5.76%	4.29%
	18	2.76%	1.60%	0.94%	5.21%	5.95%	4.46%
	19	2.85%	1.66%	0.94%	5.35%	6.11%	4.60%
	20	3.03%	1.66%	0.97%	5.56%	6.34%	4.79%
	21	3.19%	1.69%	1.00%	5.77%	6.56%	4.99%
	22	3.49%	1.72%	1.03%	6.14%	6.95%	5.32%
	23	3.68%	1.72%	1.03%	6.31%	7.14%	5.49%
	1	0.23%	0.76%	0.06%	1.05%	1.53%	0.57%
	2	0.71%	1.40%	0.24%	2.33%	3.05%	1.62%
	3	1.30%	2.29%	0.30%	3.85%	4.76%	2.94%
	4	1.30%	2.77%	0.42%	4.44%	5.41%	3.46%
	5	1.61%	3.25%	0.72%	5.49%	6.57%	4.41%
	6	1.85%	4.03%	1.03%	6.78%	7.97%	5.59%
	7	1.98%	4.57%	1.16%	7.54%	8.79%	6.29%
	8	2.10%	5.00%	1.47%	8.36%	9.67%	7.05%
	9	2.29%	5.42%	1.60%	9.07%	10.43%	7.70%
	10	2.48%	5.79%	1.60%	9.59%	10.99%	8.20%
01111 00511	11	2.61%	5.91%	1.79%	10.00%	11.43%	8.58%
CHILDREN	12	2.92%	6.03%	1.86%	10.47%	11.93%	9.02%
	13	3.24%	6.16%	1.92%	10.94%	12.43%	9.46%
	14	3.37%	6.41%	1.99%	11.36%	12.86%	9.85%
	15	3.44%	6.47%	1.99%	11.47%	12.99%	9.96%
	16	3.63%	6.53%	2.05%	11.77%	13.30%	10.24%
	17	3.89%	6.59%	2.18%	12.18%	13.73%	10.63%
	18 19	3.95%	6.72%	2.25%	12.42%	13.98%	10.85%
	19	4.53%	6.91%	2.25%	13.12%	14.73%	11.52%
	20	4.73% 4.80%	6.91% 6.91%	2.38% 2.38%	13.42%	15.04%	11.80% 11.86%
	21				13.48%	15.10%	
	22	4.87% 5.21%	6.91% 6.91%	2.46% 2.46%	13.62% 13.93%	15.25% 15.59%	11.99% 12.27%
	23	5.21%	0.91%	2.40%	13.93%	15.59%	12.2170

# CLARION 1.2

	Year	Medical CRP	Device CRP	Inconclusive CRP	Total All Categories	To CI Higher	tal CI Lower
	1	0.28%	0.28%	0.14%	0.70%	0.93%	0.47%
	2	0.38%	0.58%	0.24%	1.21%	1.51%	0.90%
	3	0.57%	1.25%	0.34%	2.15%	2.56%	1.75%
	4	0.77%	2.34%	0.51%	3.58%	4.10%	3.07%
	5	0.92%	3.61%	0.66%	5.12%	5.73%	4.51%
	6	1.09%	4.61%	0.74%	6.35%	7.03%	5.67%
	7	1.15%	5.50%	0.83%	7.36%	8.09%	6.64%
	8	1.35%	6.68%	0.96%	8.82%	9.61%	8.03%
	9	1.50%	7.38%	1.09%	9.77%	10.60%	8.94%
	10	1.75%	8.30%	1.29%	11.07%	11.94%	10.20%
	11	1.91%	9.04%	1.38%	12.00%	12.91%	11.10%
	12	2.20%	9.52%	1.59%	12.92%	13.85%	11.98%
	13	2.38%	9.96%	1.64%	13.55%	14.50%	12.59%
	14	2.57%	10.35%	1.73%	14.16%	15.13%	13.19%
ADULTS	15	2.85%	10.77%	1.80%	14.87%	15.86%	13.88%
	16	3.20%	11.14%	1.87%	15.59%	16.60%	14.57%
	17	3.62%	11.57%	1.94%	16.42%	17.46%	15.39%
	18	4.35%	11.91%	1.94%	17.38%	18.44%	16.33%
	19	4.83%	12.24%	2.04%	18.18%	19.26%	17.10%
	20	5.42%	12.46%	2.11%	18.96%	20.05%	17.86%
	21	5.93%	12.64%	2.16%	19.60%	20.70%	18.49%
	22	6.19%	12.84%	2.26%	20.09%	21.21%	18.97%
	23	6.92%	13.10%	2.26%	20.94%	22.08%	19.80%
	24	7.36%	13.34%	2.35%	21.60%	22.75%	20.45%
	25	7.97%	13.54%	2.38%	22.33%	23.50%	21.16%
	26	8.46%	13.71%	2.43%	22.93%	24.13%	21.73%
	27	9.53%	13.91%	2.50%	24.07%	25.36%	22.78%
	28	10.43%	14.16%	2.50%	25.04%	26.46%	23.62%
	1	0.23%	1.68%	0.11%	2.02%	2.49%	1.56%
	2	0.38%	3.09%	0.20%	3.65%	4.27%	3.03%
	3	0.53%	5.26%	0.41%	6.14%	6.94%	5.35%
	4	0.80%	7.64%	0.54%	8.88%	9.82%	7.93%
	5	0.96%	9.96%	0.92%	11.64%	12.71%	10.58%
	6	1.26%	12.44%	1.22%	14.59%	15.76%	13.42%
	7	1.63%	14.31%	1.49%	16.97%	18.21%	15.72%
	8						
		1.91%	16.45%	1.84%	19.55%	20.87%	18.23%
	9	2.23%	17.78%	2.27%	21.44%	22.81%	20.07%
		2.49%	19.37%	2.82%	23.59%	25.01%	22.18%
	11 12	2.75%	20.48%	3.19%	25.14%	26.58%	23.69%
		2.98%	21.20%	3.46%	26.19%	27.66%	24.73%
	13	3.25%	21.86%	3.69%	27.19%	28.67%	25.70%
CHILDREN	14	3.57%	22.49%	3.80%	28.09%	29.59%	26.59%
	15	4.08%	23.63%	4.04%	29.71%	31.23%	28.18%
	16	4.85%	24.47%	4.37%	31.27%	32.81%	29.72%
	17	5.43%	25.12%	4.78%	32.56%	34.13%	31.00%
	18	6.51%	25.75%	4.99%	34.04%	35.63%	32.46%
	19	7.74%	26.25%	5.16%	35.47%	37.07%	33.87%
	20	9.15%	26.63%	5.34%	36.90%	38.52%	35.29%
	21	10.10%	27.08%	5.57%	38.10%	39.73%	36.47%
	22	11.39%	27.77%	5.75%	39.68%	41.32%	38.04%
	23	12.33%	28.12%	5.80%	40.64%	42.29%	38.99%
	24	13.86%	28.70%	5.97%	42.25%	43.92%	40.58%
	25	14.84%	29.47%	6.11%	43.61%	45.30%	41.92%
	26	15.74%	29.62%	6.50%	44.55%	46.28%	42.83%
	27	16.60%	30.10%	6.50%	45.50%	47.29%	43.70%
	28ª	N/A	N/A	N/A	N/A	N/A	N/A



### ADVANCED BIONICS LLC

28515 Westinghouse Place Valencia, CA 91355, United States

T: +1.877.829.0026

T: +1.661.362.1400

F: +1.661.362.1500

info.us@advancedbionics.com

### ADVANCED BIONICS AG

Laubisrütistrasse 28 8712 Stäfa, Switzerland T: +41.58.928.78.00

F: +41.58.928.78.90

info.switzerland@advancedbionics.com

For information on additional AB locations, please visit advancedbionics.com/contact

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