

Carbon Dioxide Monitors Worldwide A Market Strategy Report

Table of Contents

SECTION 1 - EXECUTIVE SUMMARY	16
1.1. Key Takeaways	16
1.2. Key Market Parameters (KeyMAP Grid)	17
1.3. Market Rankings	18
Ranking of countries by Market Size – 2005 & 2012	18
1.4. Carbon Dioxide Monitoring – Market Drivers & Restraints	18
Drivers.....	18
Restraints.....	19
1.5. Segmentation	19
Market Segmentation.....	19
Manufacturer/Supplier Segmentation.....	20
Customer Segmentation.....	20
1.6. Carbon Dioxide Monitoring Market - Competitive Analysis	20
Leading Manufacturers of ETCO2 Monitors (Capnographs)	20
Leading Manufacturers of Transcutaneous (TCPCO2) Monitors	21
Leading Manufacturers By Size	21
Competitive Factors	22
MARKETSTRAT SRCE Framework for Manufacturers.....	23
MARKETSTRAT Competitive Framework for Manufacturers	23
SWOT Analysis by Competitor	24
Competitive Product Factors.....	25
1.7. Sales Strategies	26
Product Evaluation Features	26
Elevator Pitch -- Key Selling Features for Capnograophy.....	26
What the Marketplace is Looking For	27
1.8. Recommendations for Manufacturers	27
1.9. Value Chain Strategies	28
Sales & Marketing Strategies	28
Supply Chain Strategies	28
Field Service Operations.....	29
1.10. Summarized World Market Estimates & Forecasts	31

Total World Market for CO2 Monitoring Equipment and Supplies-----	31
World Capnographs (ETCO2 Monitors) and Supplies-----	32
World Mainstream and Side Stream Capnography Supplies-----	33
World Capnographs (ETCO2 Monitors) and Supplies By Location-----	34
World Transcutaneous (tcpCO2) Monitors and Supplies-----	35
1.11. World Market By Country/Region -----	36
Carbon Dioxide Monitors and Supplies By Country/Region (2003-2012, US \$) -----	36
ETCO2 Monitors (Capnographs) By Country/Region (2003-2012, US \$)-----	37
Main-Stream Capnography Supplies By Country/Region (2003-2012, US \$) -----	38
Side-Stream Capnography Supplies By Country/Region (2003-2012, US \$) -----	39
Transcutaneous (tcpCO2) Mon. & Supplies By Ctry/Region (2004-2012, US \$) -----	40
1.12. Medical Device Industry Trends -----	41
Negative Trends-----	41
Positive Trends-----	41
1.13. Healthcare Industry Trends-----	41
1.14. Rise in Specialty Hospitals-----	42
1.15. Ambulatory Surgery/Outpatient Surgery Trends-----	42
Overview-----	42
Leading Ambulatory Surgery Center Participants-----	43
SECTION 2 - PRODUCTS, SUPPLIERS AND MARKETS-----	45
2.1. ETCO2 Monitors / Capnographs -----	45
Product Definition-----	45
Applications Summary-----	46
Locations of Use-----	47
Principles of Operation-----	48
Clinical Challenges/Limitations-----	48
Product Profile-----	48
Suppliers and Brands-----	50
Customer Preferred Performance Requirements-----	55
2.2. Bedside Transcutaneous (tcpCO2) Blood Gas Monitors -----	55
Product Definition-----	55
Application-----	56
Principles of Operation-----	56
Clinical Challenges/Limitations-----	56
Product Profile-----	57
Suppliers and Brands-----	58
2.3 Capnography Applications In Detail -----	59
Capnography For Basic Anesthesia Monitoring-----	59

Capnography For Moderate Sedation /Analgesia-----	59
Intraoperative Monitoring and Patient Safety -----	60
Capnography in Pediatrics-----	61
Capnography In Laparoscopic Surgery-----	62
Capnography In Non- Hospital Settings-----	62
Emerging Applications for Capnography-----	63
2.4. New Technologies-----	63
Microstream CO2 Technology-----	63
2.5. News Roundup-----	64
SECTION 3 – KEY PLAYER PROFILES-----	65
3.1. Andros Incorporated-----	65
Overview-----	65
Key Contact(s) -----	65
Products & Applications-----	65
Model 4800 Anesthesia Gas Monitoring Subsystem-----	66
3.2. B Braun Medizintechnik GmbH & Co KG-----	66
Overview-----	66
Management Team -----	66
Monitor M010-----	66
Modular Monitor M011-----	67
Modular Monitoring System M211 -----	67
Modular Monitoring System PM317 -----	67
Other-----	67
3.3. CAS Medical Systems Inc-----	67
Management Team -----	68
Overview-----	68
Markets and Products -----	68
Research-Driven Growth Strategy -----	68
Product Matrix -----	69
Ami® Plus -----	70
Model 511 Monitor-----	70
CAS Express™ Software-----	70
Apnea Monitoring Accessories -----	71
Sales Organization-----	71
3-yr Sales Trend-----	72
News-----	72
CAS Medical Systems GmbH -----	72
3.4. Criticare Systems Inc-----	73
Overview-----	73
Management Team -----	73

SWOT Analysis-----	74
Products and Care Areas-----	74
Product Matrix -----	75
8500 Poet IQ Anesthetic Gas Monitor-----	75
8100 Poet Plus Vital Signs Monitor-----	75
8500 Poet IQ2 Anesthetic Gas Monitor -----	76
Veris MRI Monitoring System -----	76
Financials -----	76
Key Initiatives-----	77
International Sales - 2004-----	77
Marketing, Sales & Support-----	78
Competition-----	78
Complete Product Listing -----	78
3.5. Datascope Corp Patient Monitoring Div-----	79
Overview-----	79
Corporate Management Team -----	79
Patient Monitoring Contact(s) -----	80
SWOT Analysis -----	80
Product Matrix -----	80
Patient Monitoring Care Areas -----	81
Financials -----	81
Services Organization-----	83
Sales & Marketing Organization -----	83
Sales, Marketing & Clinical Education-----	83
National Accounts Program-----	83
Markets and Competition-----	84
Selected Models of Monitors -----	84
Recent Developments in the Patient Monitoring Business -----	85
Complete Product Listing -----	86
3.6. Datex-Ohmeda Inc Div GE Healthcare -----	86
Overview-----	86
Management Team -----	87
SWOT Analysis-----	88
Business Area/Product Matrix -----	88
Anesthesia Monitors and Modules -----	89
S/5 Anesthesia Monitor-----	89
S/5 Compact Anesthesia Monitor -----	90
Cardiicap/5-----	90
S/5 Light Monitor-----	90
Capnomac Ultima-----	90
S/5 Critical Care Monitor-----	90
S/5 Compact Critical Care Monitor -----	91
Anesthesia Monitors – Target Market -----	91
Services -----	91
Complete Product Listing -----	91

GE Healthcare-----	92
GE Healthcare Management Team-----	93
GE Healthcare and Patient Monitoring-----	93
3.7. Dixtal Tecnologia Industria e Comercio Ltda -----	93
Overview-----	94
Management Team-----	94
Products and Solutions-----	94
Sales & Marketing-----	94
Parent Company-----	94
Complete Product Listing-----	94
3.8. Draeger Medical AG & Co KGaA -----	95
Management Team-----	95
USA Management Team-----	96
Fact Sheet-----	96
Product Line Matrix-----	96
Care Area Product Matrix-----	97
Monitoring Systems Range-----	97
Recent Developments-----	97
Infinity® Patient Monitoring System-----	98
Monitors for Perioperative Care-----	98
SWOT Analysis-----	99
Financials-----	99
Review of 2004 Performance-----	100
Global Processes-----	100
Service Programs-----	101
Product Listing-----	101
Draeger Medical Hispania SA-----	101
Draeger Medical Inc-----	102
Management Team-----	102
Products-----	102
3.9. Heinen & Loewenstein GmbH -----	103
Overview-----	103
Management Team-----	103
Product Lines-----	103
Complete Product Listing-----	104
3.10. Invivo Corp An Intermagnetics Co -----	104
Management Team-----	104
Overview-----	104
Product Line Matrix-----	105
Product - Application - Care Area Matrix-----	105
MRI Monitoring-----	106
Intermagnetics General Corp.-----	106
Management Team-----	106

Medical Devices Business-----	107
Sales & Marketing-----	107
Competition-----	107
3.11. IVY Biomedical Systems, Inc. -----	108
Overview-----	108
Product Matrix-----	108
Management Team-----	109
3.12. LEA Medizintechnik GmbH-----	109
Overview-----	109
Management Team-----	110
Complete Product Listing-----	110
3.13. Linde Medical Sensors AG-----	110
Overview-----	110
Product Matrix-----	111
Management Team-----	111
Products-----	111
3.14. Medtronic, Inc., Emergency Response Systems-----	111
Overview-----	112
Products-----	112
LIFECAP™ PLUS Handheld Capnograph/Pulse Oximeter-----	112
LIFECAP™ Handheld Capnograph-----	112
Other Locations-----	113
3.15. Nanomix, Inc.-----	114
Overview-----	114
Management Team-----	115
Emergency Respiratory Monitor-----	115
3.16. Nellcor Inc Div Tyco Healthcare Group LP-----	115
Overview-----	115
History-----	116
Product Line Matrix-----	116
Pulse Oximetry-----	117
OxiMax® Technology-----	117
Sensors Listing-----	117
Monitoring Product Matrix-----	117
Fetal Oximetry-----	118
Capnography-----	118
OxiMax® NPB-75 Handheld Capnograph/Pulse Oximeter-----	118
NPB-70 Handheld Capnograph-----	118
Microstream® etCO2 Breath Sampling Products-----	118
Puritan-Bennett Sleep Diagnostic/Apnea Monitoring Products-----	119

3.17. Tyco Healthcare Group	119
Tyco Healthcare Facts	119
Tyco Healthcare Operating Companies	120
3.18. Natus Medical Inc	121
Management Team	121
Overview	121
Products and Services	121
Products	122
3.19. Nihon Kohden America Inc	122
Management Team	123
Company Fact Sheet	123
Growth Focus	123
US Management Team	124
Complete Product Listing	124
Sales Trend	124
2009 Financial Goals	125
Product Line	125
Patient Monitors	125
3.20. Nonin Medical Inc	126
Overview	126
Product Line Matrix	126
Management Team	127
3.21. Novametrix Div. Respironics Inc.	127
CAPNOGARD® Mainstream Capnograph Monitor - Model 1265	128
CO2SMO® Mainstream Capnograph & Pulse Oximeter - Model 7100	128
TCO2M® Transcutaneous CO2/O2 Monitor - Model 860	128
TIDAL WAVE Hand-held Capnograph and Capnograph/Pulse Oximeter	128
Respironics Inc	128
Management Team	129
Product Listing	129
Overview	129
Business Groups	130
Hospital Group Formed (August 2005)	131
Financials	131
Product Categories	132
Apnea Monitors	132
Divisions	132
CPAP	133
Infant Management and Developmental Care Products	133
Sales, Marketing and Distribution Strategies	133
Sales Management	134
Program Approach	134

3.22. Oridion Medical Inc.	135
Overview	135
Capnography	136
Breath Testing	136
SWOT Analysis	136
Management Team	136
Capnography Product Line	137
OEM Partners and Strategic Relationships	138
Financials and 2004 Review	138
Worldwide Locations	139
3.23. Pace Tech Inc	140
Overview	140
Product Matrix	140
Management Team	141
Complete Product Listing	141
3.24. Perimed AB	142
Overview	142
Management Team	142
Product Listing	142
Product Matrix	142
Multichannel tcpO2/CO2	143
Subsidiaries	143
Distributors	144
3.25. Philips Medical Systems	144
Overview	144
Business Areas	145
Products & Solutions Matrix	145
Clinical Segments	146
Patient Monitoring – Clinical Measurement Footprint	146
Patient Monitor Models	147
Mainstream CO2 Clinical Measurement	149
Microstream CO2 Clinical Measurement	150
Sidestream CO2 Clinical Measurement	150
Transcutaneous Blood Gas Monitoring	151
SWOT Analysis	151
Services Matrix	151
Locations/Offices	152
3.26. Radiometer A/S	153
Overview	153
Product Launch History	154
Management Team	154
Red System	154
Product Matrix	154

GPO Partnerships -----	155
Radiometer America Inc-----	155
Overview-----	155
Management Team -----	155
Brand Names -----	156
Complete Product Listing -----	156
3.27. Schiller AG-----	156
Overview-----	156
Management Team -----	156
Product Matrix -----	157
ARGUS PRO SYSTEM-----	157
ARGUS PRO Transport -----	158
ARGUS PRO Central Station-----	158
ARGUS AGM-----	158
ARGUS LCM / ARGUS LCM plus -----	158
ARGUS VCM-----	158
Narcotrend®-----	158
V-Sign™ Digital Monitor System -----	158
MRI Monitoring -----	159
Complete Product Listing -----	159
3.28. SenTec AG -----	159
Overview-----	159
Management Team -----	160
History-----	160
Product Matrix -----	160
3.29. Smiths Medical Div of Smiths Group Plc -----	161
Management Team -----	161
Overview-----	161
Product Matrix -----	162
Recent News-----	163
Smiths Medical PM, Inc. -----	163
Product Listing -----	163
Capnocheck® Sleep Capnograph/Oximeter -----	163
Capnocheck® II Capnograph/Oximeter or Capnograph -----	164
Capnocheck® Plus Capnograph -----	164
Sales Structure -----	164
Smiths Medical (South Africa) Pty Ltd-----	164
Smiths Medical (Southeast Asia) Ltd-----	165
Smiths Medical Australasia Pty Ltd-----	165
Smiths Medical Benelux NV-----	166
Smiths Medical Canada Ltd-----	166
Smiths Medical Deutschland GmbH-----	167
Smiths Medical France SA -----	167
Smiths Medical Japan Ltd-----	168

Smiths Medical Nederland bv -----	168
Smiths Medical Nederland bv -----	169
Smiths Medical Russia-----	169
Products -----	170
Smiths Medical Sverige AB-----	170
3.30. Spacelabs Medical Inc An OSI Systems Co-----	170
Overview-----	171
Management Team -----	171
History-----	172
Business Areas -----	172
Product Matrix -----	172
Recent News (2005)-----	173
3.31. Sumitomo Electric Hightechs Co Ltd -----	173
Overview-----	174
Management Team -----	174
Related Companies -----	174
Business Areas -----	174
Medical Electronic Equipment-----	175
Products -----	175
3.32. Thames Medical Ltd -----	175
Overview-----	175
History-----	176
Management Team -----	176
Product Matrix -----	176
SC-300 Capnography -----	177
Multiparameter Monitors -----	177
Complete Product Listing -----	178
3.33. Weinmann, Geräte für Medizin GmbH+Co.KG -----	178
Overview-----	178
Management Team -----	178
Ventillation Monitoring – MODUL CapnoVol® -----	179
Ventillation Monitoring - CAPNOCOUNT® mini Capnometer -----	179
Ventillation Monitoring - OXYCOUNT® mini Pulsoxymeter -----	179
Product Matrix -----	179
Complete Product Listing -----	180
3.34. Welch Allyn Inc Monitoring Div -----	181
Overview-----	181
Strategic Partners -----	181
Management Team -----	182
Product Matrix By Care Unit -----	182
Product Matrix By Application-----	183
Product Matrix By Brand-----	184

Consulting Services -----	184
Clinical Support and Training -----	185
Services -----	185
Product Listing -----	185
Welch Allyn, Inc. – Parent Company -----	186
Business Lines -----	186

SECTION 4 – MARKET ESTIMATES AND FORECASTS BY REGION ----- 187

4.1. United States Market (2003 – 2012, US \$)-----187

Key Market Parameters (KeyMAP Grid) -----	187
Total Market for CO2 Monitoring Equipment and Supplies -----	188
Capnographs (ETCO2 Monitors) and Supplies -----	189
Mainstream and Side Stream Capnography Supplies -----	190
Capnographs (ETCO2 Monitors) and Supplies By Location-----	191
Transcutaneous (tcpCO2) Monitors and Supplies -----	192

4.2. Canadian Market (2003 – 2012, US \$) -----193

Key Market Parameters (KeyMAP Grid) -----	193
Total Market for CO2 Monitoring Equipment and Supplies -----	194
Capnographs (ETCO2 Monitors) and Supplies -----	195
Mainstream and Side Stream Capnography Supplies -----	196
Capnographs (ETCO2 Monitors) and Supplies By Location-----	197
Transcutaneous (tcpCO2) Monitors and Supplies -----	198

4.3. Rest of America (ROA) Market (2003 – 2012, US \$) -----199

Key Market Parameters (KeyMAP Grid) -----	199
Total Market for CO2 Monitoring Equipment and Supplies -----	200
Capnographs (ETCO2 Monitors) and Supplies -----	201
Mainstream and Side Stream Capnography Supplies -----	202
Capnographs (ETCO2 Monitors) and Supplies By Location-----	203
Transcutaneous (tcpCO2) Monitors and Supplies -----	204
ROA Market By Country-----	205

4.4. Australian Market (2003 – 2012, US \$) -----206

Key Market Parameters (KeyMAP Grid) -----	206
Total Market for CO2 Monitoring Equipment and Supplies -----	207
Capnographs (ETCO2 Monitors) and Supplies -----	208
Mainstream and Side Stream Capnography Supplies -----	209
Capnographs (ETCO2 Monitors) and Supplies By Location-----	210
Transcutaneous (tcpCO2) Monitors and Supplies -----	211

4.5. Chinese Market (2003 – 2012, US \$)-----212

Key Market Parameters (KeyMAP Grid) -----	212
Total Market for CO2 Monitoring Equipment and Supplies -----	213
Capnographs (ETCO2 Monitors) and Supplies -----	214
Mainstream and Side Stream Capnography Supplies -----	215

Capnographs (ETCO2 Monitors) and Supplies By Location-----	216
Transcutaneous (tcpCO2) Monitors and Supplies -----	217
4.6. Indian Market (2003 – 20012, US \$) -----	218
Key Market Parameters (KeyMAP Grid) -----	218
Total Market for CO2 Monitoring Equipment and Supplies -----	219
Capnographs (ETCO2 Monitors) and Supplies -----	220
Mainstream and Side Stream Capnography Supplies -----	221
Capnographs (ETCO2 Monitors) and Supplies By Location-----	222
Transcutaneous (tcpCO2) Monitors and Supplies -----	223
4.7. Japanese Market (2003 – 20012, US \$) -----	224
Key Market Parameters (KeyMAP Grid) -----	224
Total Market for CO2 Monitoring Equipment and Supplies -----	225
Capnographs (ETCO2 Monitors) and Supplies -----	226
Mainstream and Side Stream Capnography Supplies -----	227
Capnographs (ETCO2 Monitors) and Supplies By Location-----	228
Transcutaneous (tcpCO2) Monitors and Supplies -----	229
4.8. Rest of Asia-Pacific (ROAPAC) Market (2003 – 20012, US \$) -----	230
Key Market Parameters (KeyMAP Grid) -----	230
Total Market for CO2 Monitoring Equipment and Supplies -----	231
Capnographs (ETCO2 Monitors) and Supplies -----	232
Mainstream and Side Stream Capnography Supplies -----	233
Capnographs (ETCO2 Monitors) and Supplies By Location-----	234
Transcutaneous (tcpCO2) Monitors and Supplies -----	235
4.9. French Market (2003 – 20012, US \$)-----	236
Key Market Parameters (KeyMAP Grid) -----	236
Total Market for CO2 Monitoring Equipment and Supplies -----	237
Capnographs (ETCO2 Monitors) and Supplies -----	238
Mainstream and Side Stream Capnography Supplies -----	239
Capnographs (ETCO2 Monitors) and Supplies By Location-----	240
Transcutaneous (tcpCO2) Monitors and Supplies -----	241
4.10. German Market (2003 – 20012, US \$)-----	242
Key Market Parameters (KeyMAP Grid) -----	242
Total Market for CO2 Monitoring Equipment and Supplies -----	243
Capnographs (ETCO2 Monitors) and Supplies -----	244
Mainstream and Side Stream Capnography Supplies -----	245
Capnographs (ETCO2 Monitors) and Supplies By Location-----	246
Transcutaneous (tcpCO2) Monitors and Supplies -----	247
4.11. Italian Market (2003 – 20012, US \$)-----	248
Key Market Parameters (KeyMAP Grid) -----	248
Total Market for CO2 Monitoring Equipment and Supplies -----	249
Capnographs (ETCO2 Monitors) and Supplies -----	250

Mainstream and Side Stream Capnography Supplies -----	251
Capnographs (ETCO2 Monitors) and Supplies By Location-----	252
Transcutaneous (tcpCO2) Monitors and Supplies -----	253
4.12. UK Market (2003 – 20012, US \$) -----	254
Key Market Parameters (KeyMAP Grid) -----	254
Total Market for CO2 Monitoring Equipment and Supplies -----	255
Capnographs (ETCO2 Monitors) and Supplies -----	256
Mainstream and Side Stream Capnography Supplies -----	257
Capnographs (ETCO2 Monitors) and Supplies By Location-----	258
Transcutaneous (tcpCO2) Monitors and Supplies -----	259
4.13. Rest of EU (ROEU) Market (2003 – 20012, US \$) -----	260
Key Market Parameters (KeyMAP Grid) -----	260
Total Market for CO2 Monitoring Equipment and Supplies -----	261
Capnographs (ETCO2 Monitors) and Supplies -----	262
Mainstream and Side Stream Capnography Supplies -----	263
Capnographs (ETCO2 Monitors) and Supplies By Location-----	264
Transcutaneous (tcpCO2) Monitors and Supplies -----	265
ROEU Market Breakdown By Country -----	266
4.14. Rest of the World (ROW) Market (2003 – 20012, US \$) -----	267
Key Market Parameters (KeyMAP Grid) -----	267
Total Market for CO2 Monitoring Equipment and Supplies -----	268
Capnographs (ETCO2 Monitors) and Supplies -----	269
Mainstream and Side Stream Capnography Supplies -----	270
Capnographs (ETCO2 Monitors) and Supplies By Location-----	271
Transcutaneous (tcpCO2) Monitors and Supplies -----	272
SECTION 5 - RESEARCH METHODOLOGY -----	273
5.1. Purpose of the Report -----	273
5.2. Target Audience -----	273
5.3. Scope and Definition-----	273
5.4. Market Segmentation -----	274
5.5. Geographic Coverage -----	275
5.6. Research Methodology-----	275
Data Collection - Primary Research-----	276
Data Collection - Secondary Research -----	276
Analysis and Interpretation-----	276
Data Presentation -----	276
Value Chain Research-----	277

Data Reliability and Limitations-----	277
5.7. MARKETSTRAT Analytical Framework-----	277
5.8. Industry Trends -----	278
5.9. Company Analysis -----	278
Key Players Profiles-----	278
Marketstrat Company Briefs-----	278
5.10. Technical Terms -----	278
5.11. Project Approach-----	279

List of Market Data Tables

1. World Market for Carbon Dioxide Monitors & Supplies (2003-2012, \$Mill)
2. World Market for Capnographs (ETCO2 Monitors) & Supplies (2003-2012, \$Mill)
3. World Market for Capnography Supplies (2003-2012, \$Mill)
4. World Market for Capnographs (ETCO2 Monitors) by Location (2003-2012, \$Mill)
5. World Market for Transcutaneous (tcpCO2) Monitors & Supplies (2003-2012, \$Mill)
6. CO2 Monitors & Supplies - Ranking of Countries by Market Size (2005)
7. World Market for CO2 Monitors & Supplies By Country/Region (2003-2012, \$Mill)
8. World Market for ETCO2 Monitors (Capnographs) By Country/Region (2003-2012, \$Mill)
9. World Market for Main-Stream Capnography Supplies By Country/Region (2003-2012, \$Mill)
10. World Market for Side-Stream Capnography Supplies By Country/Region (2003-2012, \$Mill)
11. US Market for Carbon Dioxide Monitors & Supplies (2003-2012, \$Mill)
12. US Market for Capnographs (ETCO2 Monitors) & Supplies (2003-2012, \$Mill)
13. US Market for Capnography Supplies (2003-2012, \$Mill)
14. US Market for Capnographs (ETCO2 Monitors) by Location (2003-2012, \$Mill)
15. US Market for Transcutaneous (tcpCO2) Monitors & Supplies (2003-2012, \$Mill)
16. Canadian Market for Carbon Dioxide Monitors & Supplies (2003-2012, \$Mill)
17. Canadian Market for Capnographs (ETCO2 Monitors) & Supplies (2003-2012, \$Mill)
18. Canadian Market for Capnography Supplies (2003-2012, \$Mill)
19. Canadian Market for Capnographs (ETCO2 Monitors) by Location (2003-2012, \$Mill)
20. Canadian Market for Transcutaneous (tcpCO2) Monitors & Supplies (2003-2012, \$Mill)
21. Rest of Americas (ROA) Market for Carbon Dioxide Monitors & Supplies (2003-2012, \$Mill)
22. Rest of Americas (ROA) Market for Capnographs (ETCO2 Monitors) & Supplies (2003-2012, \$Mill)
23. Rest of Americas (ROA) Market for Capnography Supplies (2003-2012, \$Mill)
24. Rest of Americas (ROA) Market for Capnographs (ETCO2 Monitors) by Location (2003-2012, \$Mill)
25. Rest of Americas (ROA) Market for Transcutaneous (tcpCO2) Monitors & Supplies (2003-2012, \$Mill)
26. Australian Market for Carbon Dioxide Monitors & Supplies (2003-2012, \$Mill)
27. Australian Market for Capnographs (ETCO2 Monitors) & Supplies (2003-2012, \$Mill)
28. Australian Market for Capnography Supplies (2003-2012, \$Mill)
29. Australian Market for Capnographs (ETCO2 Monitors) by Location (2003-2012, \$Mill)
30. Australian Market for Transcutaneous (tcpCO2) Monitors & Supplies (2003-2012, \$Mill)
31. Chinese Market for Carbon Dioxide Monitors & Supplies (2003-2012, \$Mill)
32. Chinese Market for Capnographs (ETCO2 Monitors) & Supplies (2003-2012, \$Mill)
33. Chinese Market for Capnography Supplies (2003-2012, \$Mill)
34. Chinese Market for Capnographs (ETCO2 Monitors) by Location (2003-2012, \$Mill)
35. Chinese Market for Transcutaneous (tcpCO2) Monitors & Supplies (2003-2012, \$Mill)
36. Indian Market for Carbon Dioxide Monitors & Supplies (2003-2012, \$Mill)
37. Indian Market for Capnographs (ETCO2 Monitors) & Supplies (2003-2012, \$Mill)
38. Indian Market for Capnography Supplies (2003-2012, \$Mill)
39. Indian Market for Capnographs (ETCO2 Monitors) by Location (2003-2012, \$Mill)
40. Indian Market for Transcutaneous (tcpCO2) Monitors & Supplies (2003-2012, \$Mill)
41. Japanese Market for Carbon Dioxide Monitors & Supplies (2003-2012, \$Mill)

42. Japanese Market for Capnographs (ETCO₂ Monitors) & Supplies (2003-2012, \$Mill)
43. Japanese Market for Capnography Supplies (2003-2012, \$Mill)
44. Japanese Market for Capnographs (ETCO₂ Monitors) by Location (2003-2012, \$Mill)
45. Japanese Market for Transcutaneous (tcpCO₂) Monitors & Supplies (2003-2012, \$Mill)
46. Rest of Asia-Pacific (ROAPAC) Market for Carbon Dioxide Monitors & Supplies (2003-2012, \$Mill)
47. Rest of Asia-Pacific (ROAPAC) Market for Capnographs (ETCO₂ Monitors) & Supplies (2003-2012, \$Mill)
48. Rest of Asia-Pacific (ROAPAC) Market for Capnography Supplies (2003-2012, \$Mill)
49. Rest of Asia-Pacific (ROAPAC) Market for Capnographs (ETCO₂ Monitors) by Location (2003-2012, \$Mill)
50. Rest of Asia-Pacific (ROAPAC) Market for Transcutaneous (tcpCO₂) Monitors & Supplies (2003-2012, \$Mill)
51. French Market for Carbon Dioxide Monitors & Supplies (2003-2012, \$Mill)
52. French Market for Capnographs (ETCO₂ Monitors) & Supplies (2003-2012, \$Mill)
53. French Market for Capnography Supplies (2003-2012, \$Mill)
54. French Market for Capnographs (ETCO₂ Monitors) by Location (2003-2012, \$Mill)
55. French Market for Transcutaneous (tcpCO₂) Monitors & Supplies (2003-2012, \$Mill)
56. German Market for Carbon Dioxide Monitors & Supplies (2003-2012, \$Mill)
57. German Market for Capnographs (ETCO₂ Monitors) & Supplies (2003-2012, \$Mill)
58. German Market for Capnography Supplies (2003-2012, \$Mill)
59. German Market for Capnographs (ETCO₂ Monitors) by Location (2003-2012, \$Mill)
60. German Market for Transcutaneous (tcpCO₂) Monitors & Supplies (2003-2012, \$Mill)
61. Italian Market for Carbon Dioxide Monitors & Supplies (2003-2012, \$Mill)
62. Italian Market for Capnographs (ETCO₂ Monitors) & Supplies (2003-2012, \$Mill)
63. Italian Market for Capnography Supplies (2003-2012, \$Mill)
64. Italian Market for Capnographs (ETCO₂ Monitors) by Location (2003-2012, \$Mill)
65. Italian Market for Transcutaneous (tcpCO₂) Monitors & Supplies (2003-2012, \$Mill)
66. UK Market for Carbon Dioxide Monitors & Supplies (2003-2012, \$Mill)
67. UK Market for Capnographs (ETCO₂ Monitors) & Supplies (2003-2012, \$Mill)
68. UK Market for Capnography Supplies (2003-2012, \$Mill)
69. UK Market for Capnographs (ETCO₂ Monitors) by Location (2003-2012, \$Mill)
70. UK Market for Transcutaneous (tcpCO₂) Monitors & Supplies (2003-2012, \$Mill)
71. Rest of European (ROEU) Market for Carbon Dioxide Monitors & Supplies (2003-2012, \$Mill)
72. Rest of European (ROEU) Market for Capnographs (ETCO₂ Monitors) & Supplies (2003-2012, \$Mill)
73. Rest of European (ROEU) Market for Capnography Supplies (2003-2012, \$Mill)
74. Rest of European (ROEU) Market for Capnographs (ETCO₂ Monitors) by Location (2003-2012, \$Mill)
75. Rest of European (ROEU) Market for Transcutaneous (tcpCO₂) Monitors & Supplies (2003-2012, \$Mill)
76. Rest of the World (ROW) Market for Carbon Dioxide Monitors & Supplies (2003-2012, \$Mill)
77. Rest of the World (ROW) Market for Capnographs (ETCO₂ Monitors) & Supplies (2003-2012, \$Mill)
78. Rest of the World (ROW) Market for Capnography Supplies (2003-2012, \$Mill)
79. Rest of the World (ROW) Market for Capnographs (ETCO₂ Monitors) by Location (2003-2012, \$Mill)
80. Rest of the World (ROW) Market for Transcutaneous (tcpCO₂) Monitors & Supplies (2003-2012, \$Mill)