

North America Self-injections Market

Market Report | 2024-09-01 | 302 pages | Data Bridge Market Research

AVAILABLE LICENSES:

- Single User License \$3500.00
- Corporate Users License \$4200.00

Report description:

North America self-injection market is expected to reach USD 41.75 billion by 2031 from USD 19.52 billion in 2023, growing with a CAGR of 10.2% in the forecast period of 2024 to 2031.

Market Segmentation:

North America Self-injections Market, By Product Type (Self-Injection Devices and Self-Injection Formulation), Dosage Form (Single Dose and Multi-Dose), Route of Administration (Subcutaneous, Intra muscular, and Others), Application (Autoimmune Diseases, Pain Management, Emergency Drugs, Oncology, Hormonal Disorders, and Others), Age Group (Adult, Geriatric, and Pediatric), Gender (Male and Female), Distribution Channel (Direct Tender, Hospital Pharmacy, Online Pharmacy, and Others), Country (U.S., Canada, and Mexico) - Industry Trends and Forecast to 2031

Overview of North America Self-Injections Market Dynamics:

Driver

- Rising prevalence of chronic disease

Restraint

- High cost of self injectors

Opportunity

- Government initiatives to self-injections

Market Players:

The key market players operating in the North America self-injection market are listed below:

- Novo Nordisk A/S
- Johnson & Johnson Services, Inc.
- Biogen
- Amgen Inc.
- Sanofi
- AbbVie Inc.
- YPSOMED
- BD
- AstraZeneca
- AptarGroup, Inc.

Scotts International, EU Vat number: PL 6772247784

- Bayer AG
- Bausch Health Companies Inc.
- Boehringer Ingelheim International GmBH
- Credence Medsystems, Inc.
- Enable Injections
- F. Hoffmann-La Roche Ltd
- GSK plc
- Gerresheimer AG
- Haselmeier
- Ipsen Biopharmaceuticals, Inc.
- Lilly
- Midas Pharma GmBH
- Merck & Co., Inc.
- Novartis AG
- Nemera
- OVAL MEDICAL TECHNOLOGIES LTD. (SMC LIMITED)
- Owen Mumford
- Pfizer Inc.
- Philips-Medisize
- PharmaJet
- PenJet
- Recipharm AB
- SCHOTT PHARMA
- SHL Medical AG
- Societe Industrielle de Sonceboz SA
- Terumo Corporation
- Takeda Pharmaceutical Company Limited
- Teva Pharmaceuticals Industries Ltd.
- UCB Pharma
- West Pharmaceutical Service

Table of Contents:

- 1 INTRODUCTION 52
- 1.1 OBJECTIVES OF THE STUDY 52
- 1.2 MARKET DEFINITION 52
- 1.3 OVERVIEW OF NORTH AMERICA SELF-INJECTIONS MARKET 52
- 1.4 MARKETS COVERED 55
- 2 MARKET SEGMENTATION 58
- 2.1 MARKETS COVERED 58
- 2.2 GEOGRAPHICAL SCOPE 59
- 2.3 YEARS CONSIDERED FOR THE STUDY 60
- 2.4 CURRENCY AND PRICING 60
- 2.5 DBMR TRIPOD DATA VALIDATION MODEL 61
- 2.6 MULTIVARIATE MODELLING 64

Scotts International. EU Vat number: PL 6772247784

- 2.7 THERAPEUTICS LIFELINE CURVE 64
- 2.8 PRIMARY INTERVIEWS WITH KEY OPINION LEADERS 65
- 2.9 DBMR MARKET POSITION GRID 66
- 2.10 VENDOR SHARE ANALYSIS 67
- 2.11 MARKET APPLICATION COVERAGE GRID 68
- 2.12 SECONDARY SOURCES 69
- 2.13 ASSUMPTIONS 69
- 3 EXECUTIVE SUMMARY 70
- 4 PREMIUM INSIGHT 76
- 4.1 PORTER'S FIVE FORCES 77
- 4.2 PESTEL ANALYSIS 78
- 4.3 CUSTOMIZATIONS 79
- 5 NORTH AMERICA SELF-INJECTIONS MARKET: REGULATIONS 84
- 5.1 REGULATORY AUTHORITIES IN THE ASIA-PACIFIC REGION 84
- 5.1.1 AUSTRALIA 84
- 5.1.2 CHINA 86
- 5.1.3 INDIA 88
- 5.2 REGULATORY SUBMISSIONS 89
- 5.2.1 PRE-SUBMISSION ACTIVITIES 89
- 5.2.2 DEVELOPMENT OF TECHNICAL DOCUMENTATION 90
- 5.3 CLINICAL EVALUATION 90
- 5.4 REGULATORY SUBMISSION PREPARATION 90
- 5.5 SUBMISSION TO REGULATORY AUTHORITY 90
- 5.6 REVIEW AND EVALUATION BY REGULATORY AUTHORITY 90
- 5.7 APPROVAL AND MARKET AUTHORIZATION 91
- 5.8 POST-MARKET SURVEILLANCE 91
- 5.9 RENEWAL AND COMPLIANCE 91
- 5.10 ASEAN MEDICAL DEVICE DIRECTIVE (AMDD) 91
- 5.11 ADOPTION OF NORTH AMERICA STANDARDS (ISO AND IEC) 92
- 5.12 COLLABORATION VIA APEC REGULATORY HARMONIZATION STEERING COMMITTEE 92
- 5.13 CLINICAL DATA HARMONIZATION 92
- 5.14 COMMON TECHNICAL DOCUMENT (CTD) FORMAT 92
- 5.15 POST-MARKET SURVEILLANCE AND REPORTING HARMONIZATION 92
- 5.16 MUTUAL RECOGNITION AGREEMENTS (MRAS) 92
- 5.17 TRAINING AND CAPACITY BUILDING INITIATIVES 93
- 5.18 NORTH AMERICA REGULATORY SCENARIO 93
- 5.19 MEDICAL DEVICE CLASSIFICATION 95
- 5.20 REGULATORY SUBMISSIONS 98
- 5.21 EUROPE REGULATORY SCENARIO 100
- 5.22 REGULATORY SUBMISSIONS 102
- 5.23 MIDDLE EAST AND AFRICA REGULATORY SCENARIO 104
- 5.24 SOUTH AMERICA REGULATORY SCENARIO 111
- 5.25 INTERNATIONAL HARMONIZATION 115
- 6 MARKET OVERVIEW 119
- 6.1 DRIVERS 121
- 6.1.1 RISING PREVALENCE OF CHRONIC DISEASE 121
- 6.1.2 TECHNOLOGICAL ADVANCEMENT IN SELF INJECTIONS 121

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 6.1.3 INCREASE IN PATIENT AUTONOMY 122
- 6.1.4 RISE IN MOBILE HEALTH APPLICATIONS 122
- 6.2 RESTRAINTS 124
- 6.2.1 HIGH COST OF SELF INJECTORS 124
- 6.2.2 REGULATORY HURDLES AND NEED FOR PROPER TRAINING FOR SELF-INJECTION DEVICES 125
- 6.3 OPPORTUNITIES 126
- 6.3.1 GOVERNMENT INITIATIVES TO SELF-INJECTIONS 126
- 6.3.2 INCREASED RESEARCH AND DEVELOPMENT FOR SELF-INJECTION 127
- 6.3.3 GROWING DEMAND FOR BIOLOGICS AND PERSONALIZED MEDICINE 128
- 6.4 CHALLENGES 129
- 6.4.1 PATIENT RELUCTANCE TOWARDS NEEDLES 129
- 6.4.2 ENVIRONMENTAL CONCERNS WITH SELF-INJECTIONS 129
- 7 NORTH AMERICA SELF-INJECTIONS MARKET, BY PRODUCT TYPE 131
- **7.1 OVERVIEW 132**
- 7.2 SELF-INJECTION DEVICES 135
- 7.3 SELF-INJECTION FORMULATION 137
- 8 NORTH AMERICA SELF-INJECTIONS MARKET, BY DOSAGE FORM 138
- **8.1 OVERVIEW 139**
- 8.2 SINGLE DOSE 142
- 8.3 MULTI-DOSE 142
- 9 NORTH AMERICA SELF-INJECTIONS MARKET, BY ROUTE OF ADMINISTRATION 143
- **9.1 OVERVIEW 144**
- 9.2 SUBCUTANEOUS 147
- 9.3 INTRA MUSCULAR 147
- 9.4 OTHERS 148
- 10 NORTH AMERICA SELF-INJECTIONS MARKET, BY APPLICATION 149
- 10.1 OVERVIEW 150
- 10.2 AUTOIMMUNE DISEASES 153
- 10.3 PAIN MANAGEMENT 154
- 10.4 EMERGENCY DRUGS 154
- 10.5 ONCOLOGY 155
- 10.6 HORMONAL DISORDERS 155
- 10.7 OTHERS 156
- 11 NORTH AMERICA SELF-INJECTIONS MARKET, BY AGE GROUP 157
- 11.1 OVERVIEW 158
- 11.2 ADULT 161
- 11.3 GERIATRIC 161
- 11.4 PEDIATRIC 162
- 12 NORTH AMERICA SELF-INJECTIONS MARKET, BY GENDER 163
- 12.1 OVERVIEW 164
- 12.2 MALE 167
- 12.3 FEMALE 167
- 13 NORTH AMERICA SELF-INJECTIONS MARKET, BY DISTRIBUTION CHANNEL 168
- 13.1 OVERVIEW 169
- 13.2 DIRECT TENDER 172
- 13.3 HOSPITAL PHARMACY 172
- 13.4 ONLINE PHARMACY 173

tel. 0048 603 394 346 e-mail: support@scotts-international.com

- 13.5 OTHERS 173
- 14 NORTH AMERICA SELF-INJECTIONS MARKET, BY REGION 174
- 14.1 NORTH AMERICA 177
- 15 NORTH AMERICA SELF-INJECTIONS MARKET: COMPANY LANDSCAPE 201
- 15.1 COMPANY SHARE ANALYSIS: NORTH AMERICA 201
- 16 SWOT ANALYSIS 202
- 17 COMPANY PROFILES 203
- 17.1 NOVO NORDISK 203
- 17.1.1 COMPANY SNAPSHOT 203
- 17.1.2 REVENUE 204
- 17.1.3 COMPANY SHARE ANALYSIS 204
- 17.1.4 PRODUCT PORTFOLIO 205
- 17.1.5 RECENT DEVELOPMENT 206
- 17.2 JOHNSON & JOHNSON SERVICES, INC. 207
- 17.2.1 COMPANY SNAPSHOT 207
- 17.2.2 REVENUE ANALYSIS 207
- 17.2.3 COMPANY SHARE ANALYSIS 208
- 17.2.4 PRODUCT PORTFOLIO 208
- 17.2.5 RECENT DEVELOPMENT 208
- 17.3 BIOGEN 210
- 17.3.1 COMPANY SNAPSHOT 210
- 17.3.2 REVENUE ANALYSIS 210
- 17.3.3 PRODUCT PORTFOLIO 211
- 17.3.4 RECENT DEVELOPMENT 212
- 17.4 AMGEN INC. 213
- 17.4.1 COMPANY SNAPSHOT 213
- 17.4.2 REVENUE ANALYSIS 213
- 17.4.3 COMPANY SHARE ANALYSIS 214
- 17.4.4 PRODUCT PORTFOLIO 214
- 17.4.5 RECENT DEVELOPMENT 214
- 17.5 SANOFI 215
- 17.5.1 COMPANY SNAPSHOT 215
- 17.5.2 REVENUE ANALYSIS 215
- 17.5.3 COMPANY SHARE ANALYSIS 216
- 17.5.4 PRODUCT PORTFOLIO 216
- 17.5.5 RECENT DEVELOPMENT 217
- 17.6 ABBVIE INC. 218
- 17.6.1 COMPANY SNAPSHOT 218
- 17.6.2 REVENUE ANALYSIS 218
- 17.6.3 COMPANY SHARE ANALYSIS 219
- 17.6.4 PRODUCT PORTFOLIO 219
- 17.6.5 RECENT DEVELOPMENT 219
- 17.7 YPSOMED 220
- 17.7.1 COMPANY SNAPSHOT 220
- 17.7.2 REVENUE ANALYSIS 220
- 17.7.3 PRODUCT PORTFOLIO 221
- 17.7.4 RECENT DEVELOPMENT 221

- 17.8 BD 222
- 17.8.1 COMPANY SNAPSHOT 222
- 17.8.2 REVENUE ANALYSIS 222
- 17.8.3 PRODUCT PORTFOLIO 223
- 17.8.4 RECENT DEVELOPMENT 223
- 17.9 ASTRAZENECA 224
- 17.9.1 COMPANY SNAPSHOT 224
- 17.9.2 REVENUE ANALYSIS 224
- 17.9.3 PRODUCT PORTFOLIO 225
- 17.9.4 RECENT DEVELOPMENTS 225
- 17.10 APTARGROUP, INC. 226
- 17.10.1 COMPANY SNAPSHOT 226
- 17.10.2 REVENUE ANALYSIS 226
- 17.10.3 PRODUCT PORTFOLIO 227
- 17.10.4 RECENT DEVELOPMENTS 227
- 17.11 BAYER 228
- 17.11.1 COMPANY SNAPSHOT 228
- 17.11.2 REVENUE 228
- 17.11.3 PRODUCT PORTFOLIO 229
- 17.11.4 RECENT DEVELOPMENT 229
- 17.12 BAUSCH HEALTH COMPANIES INC. 230
- 17.12.1 COMPANY SNAPSHOT 230
- 17.12.2 REVENUE ANALYSIS 230
- 17.12.3 PRODUCT PORTFOLIO 231
- 17.13 BOEHRINGER INGELHEIM INTERNATIONAL GMBH 232
- 17.13.1 COMPANY SNAPSHOT 232
- 17.13.2 REVENUE ANALYSIS 233
- 17.13.3 PRODUCT PORTFOLIO 233
- 17.13.4 RECENT DEVELOPMENTS 234
- 17.14 CREDENCE MEDSYSTEMS, INC. 235
- 17.14.1 COMPANY SNAPSHOT 235
- 17.14.2 PRODUCT PORTFOLIO 235
- 17.14.3 RECENT DEVELOPMENT 237
- 17.15 DALI MEDICAL DEVICES 238
- 17.15.1 COMPANY SN.APSHOT 238
- 17.15.2 PRODUCT PORTFOLIO 238
- 17.15.3 RECENT DEVELOPMENT 241
- 17.16 ENABLE INJECTIONS 242
- 17.16.1 COMPANY SNAPSHOT 242
- 17.16.2 PRODUCT PORTFOLIO 242
- 17.16.3 RECENT DEVELOPMENTS 243
- 17.17 E3D ELCAM DRUG DELIVERY DEVICES 245
- 17.17.1 COMPANY SNAPSHOT 245
- 17.17.2 PRODUCT PORTFOLIO 245
- 17.17.3 RECENT DEVELOPMENT 247
- 17.18 F. HOFFMANN-LA ROCHE LTD 248
- 17.18.1 COMPANY SNAPSHOT 248

- 17.18.2 REVENUE ANALYSIS 248
- 17.18.3 PRODUCT PORTFOLIO 249
- 17.18.4 RECENT DEVELOPMENT 249
- 17.19 GSK PLC 250
- 17.19.1 COMPANY SNAPSHOT 250
- 17.19.2 REVENUE ANALYSIS 250
- 17.19.3 PRODUCT PORTFOLIO 251
- 17.19.4 RECENT DEVELOPMENTS 251
- 17.20 GERRESHEIMER AG 252
- 17.20.1 COMPANY SNAPSHOT 252
- 17.20.2 REVENUE ANALYSIS 252
- 17.20.3 PRODUCT PORTFOLIO 253
- 17.20.4 RECENT DEVELOPMENTS 254
- 17.21 HASELMEIER 255
- 17.21.1 COMPANY SNAPSHOT 255
- 17.21.2 PRODUCT PORTFOLIO 255
- 17.21.3 RECENT DEVELOPMENT 257
- 17.22 IPSEN BIOPHARMACEUTICALS, INC. 258
- 17.22.1 COMPANY SNAPSHOT 258
- 17.22.2 REVENUE ANALYSIS 259
- 17.22.3 PRODUCT PORTFOLIO 259
- 17.22.4 RECENT DEVELOPMENT 259
- 17.23 LILLY 260
- 17.23.1 COMPANY SNAPSHOT 260
- 17.23.2 REVENUE ANALYSIS 260
- 17.23.3 PRODUCT PORTFOLIO 261
- 17.23.4 RECENT DEVELOPMENT 261
- 17.24 MIDAS PHARMA GMBH 262
- 17.24.1 COMPANY SNAPSHOT 262
- 17.24.2 PRODUCT PORTFOLIO 262
- 17.24.3 RECENT DEVELOPMENT 262
- 17.25 MERCK & CO., INC., 263
- 17.25.1 COMPANY SNAPSHOT 263
- 17.25.2 REVENUE ANALYSIS 263 17.25.3 PRODUCT PORTFOLIO 264
- 17.25.4 RECENT DEVELOPMENT 264
- 17.26 NOVARTIS AG 265
- 17.26.1 COMPANY SNAPSHOT 265
- 17.26.2 REVENUE ANALYSIS 266
- 17.26.3 PRODUCT PORTFOLIO 266
- 17.26.4 RECENT DEVELOPMENTS 266
- 17.27 NEMERA 268
- 17.27.1 COMPANY SNAPSHOT 268
- 17.27.2 PRODUCT PORTFOLIO 268
- 17.27.3 RECENT DEVELOPMENT 270
- 17.28 OVAL MEDICAL TECHNOLOGIES LTD. (SMC LIMITED) 271
- 17.28.1 COMPANY SNAPSHOT 271

- 17.28.2 PRODUCT PORTFOLIO 271
- 17.28.3 RECENT DEVELOPMENT 272
- 17.29 OWEN MUMFORD 273
- 17.29.1 COMPANY SNAPSHOT 273
- 17.29.2 PRODUCT PORTFOLIO 273
- 17.29.3 RECENT DEVELOPMENT 273
- 17.30 PFIZER INC. 274
- 17.30.1 COMPANY SNAPSHOT 274
- 17.30.2 REVENUE ANALYSIS 274
- 17.30.3 PRODUCT PORTFOLIO 275
- 17.30.4 RECENT DEVELOPMENT 275
- 17.30.5 RECENT DEVELOPMENT 275
- 17.31 PHILIP MEDSIZE 276
- 17.31.1 COMPANY SNAPSHOT 276
- 17.31.2 PRODUCT PORTFOLIO 276
- 17.31.3 RECENT DEVELOPMENTS 277
- 17.32 PHARMAJET. 278
- 17.32.1 COMPANY SNAPSHOT 278
- 17.32.2 PRODUCT PORTFOLIO 278
- 17.32.3 RECENT DEVELOPMENT 278
- 17.33 PENJET 279
- 17.33.1 COMPANY SNAPSHOT 279
- 17.33.2 1.1.4 PRODUCT PORTFOLIO 279
- 17.33.3 RECENT DEVELOPMENT 279
- 17.34 RECIPHARM AB 280
- 17.34.1 COMPANY SNAPSHOT 280
- 17.34.2 PRODUCT PORTFOLIO 280
- 17.34.3 RECENT DEVELOPMENTS 281
- 17.35 SCHOTT PHARMA 282
- 17.35.1 COMPANY SNAPSHOT 282
- 17.35.2 PRODUCT PORTFOLIO 282
- 17.35.3 RECENT DEVELOPMENTS 283
- 17.36 SHL MEDICAL AG 284
- 17.36.1 COMPANY SNAPSHOT 284
- 17.36.2 PRODUCT PORTFOLIO 284
- 17.36.3 RECENT DEVELOPMENT 285
- 17.37 SOCIETE INDUSTRIELLE DE SONCEBOZ SA 286
- 17.37.1 COMPANY SNAPSHOT 286
- 17.37.2 PRODUCT PORTFOLIO 286
- 17.37.3 RECENT DEVELOPMENT 286
- 17.38 TERUMO CORPORATION 287
- 17.38.1 COMPANY SNAPSHOT 287
- 17.38.2 REVENUE ANALYSIS 287
- 17.38.3 PRODUCT PORTFOLIO 288
- 17.38.4 RECENT DEVELOPMENT 288
- 17.39 TAKEDA PHARMACEUTICAL COMPANY LIMITED 290
- 17.39.1 COMPANY SNAPSHOT 290

- 17.39.2 REVENUE ANALYSIS 291
- 17.39.3 PRODUCT PORTFOLIO 291
- 17.39.4 RECENT DEVELOPMENT 291
- 17.40 TEVA PHARMACEUTICALS 292
- 17.40.1 COMPANY SNAPSHOT 292
- 17.40.2 REVENUE 292
- 17.40.3 PRODUCT PORTFOLIO 293
- 17.40.4 RECENT DEVELOPMENT 293
- 17.41 UCB PHARMA 294
- 17.41.1 COMPANY SNAPSHOT 294
- 17.41.2 REVENUE 294
- 17.41.3 PRODUCT PORTFOLIO 295
- 17.41.4 RECENT DEVELOPMENT 295
- 17.42 WEST PHARMACEUTICAL SERVICES 296
- 17.42.1 COMPANY SNAPSHOT 296
- 17.42.2 REVENUE ANALYSIS 296
- 17.42.3 PRODUCT PORTFOLIO 297
- 17.42.4 RECENT DEVELOPMENTS 298
- 18 QUESTIONNAIRE 299
- 19 RELATED REPORTS 302



To place an Order with Scotts International:

North America Self-injections Market

Market Report | 2024-09-01 | 302 pages | Data Bridge Market Research

- Print this form				
☐ - Complete the relevant blank fields and sign				
 Send as a scanned email to support@scotts-international.com 				
ORDER FORM:				
Select license	License			Price
	Single User License			\$3500.00
	Corporate Users License			\$4200.00
			VAT	
			Total	
Email* First Name* Job title*	at 23% for Polish based companies, indiv	iduals and EU based com Phone* Last Name*	panies who are unable to provide a	valid EU Vat Numbe
Company Name*		EU Vat / Tax ID / NIP number*		
Address*		City*		
Zip Code*		Country*		
		Date	2025-05-09	
		Signature		

Scotts International. EU Vat number: PL 6772247784