

**Bulletin Number:** MSA 07-33

**Distribution:** Practitioners (Physicians, Advanced Practice Nurses, Medical Clinics, Oral Surgeons, Podiatrists, FQHCs/RHCs/THCs), Medical Suppliers, Local Health Departments, Family Planning Clinics, Hospitals, Prepaid Inpatient Health Plans, Community Mental Health Services Programs and Substance Abuse Coordinating Agencies

**Issued:** June 15, 2007

**Subject:** Reporting National Drug Codes for Physician Administered Drugs on Electronic and Paper Formats

**Effective:** July 15, 2007

**Programs Affected:** Medicaid

The purpose of this bulletin is to inform providers of the requirement to report the National Drug Code (NDC) and its corresponding information in addition to the procedure code billed for a physician administered drug on the electronic professional and institutional claim formats as well as the CMS 1500. Information on reporting the NDC on the UB-04 is forthcoming. This requirement is mandated by the Deficit Reduction Act of 2005 which requires Medicaid to collect rebates for physician administered drugs. Also, information concerning the reporting of the National Provider Identifier (NPI) is included in this bulletin.

Coverage of a physician administered drug is limited to a drug product from a manufacturer who has a signed rebate agreement with the Centers for Medicare & Medicaid Services (CMS). A current listing of the manufacturers that have signed rebate agreements with CMS is attached and can also be found on the CMS website at [http://www.cms.hhs.gov/MedicaidDrugRebateProgram/10\\_DrugComContactInfo.asp](http://www.cms.hhs.gov/MedicaidDrugRebateProgram/10_DrugComContactInfo.asp). Providers are required to view the above website for any changes. Michigan Department of Community Health (MDCH) will not continue to provide a current list.

The NDC is a unique eleven digit (11 digit) identifier assigned to a drug product by the labeler/manufacturer under Federal Drug Administration (FDA) regulations. Claims submitted with invalid or missing NDC information or NDC's by a drug manufacturer who does not have a signed rebate agreement with CMS **will reject** with Edit 995 (*Missing or Invalid National Drug Code (NDC) or Product Distributed by an Unapproved Manufacturer*).

The NDC information must be reported on Medicare crossover claims.

## **ELECTRONIC BILLING INSTRUCTIONS**

Effective for dates of service on or after July 15, 2007, providers must report the 11 digit NDC and its corresponding information in addition to the procedure code in the LIN Segment of LOOP ID 2410 to specify the physician administered drug that is part of the service described in SV1 for the professional and institutional 837 4010A1 claim formats. Providers must also report the quantity and unit of measure of the NDC as outlined below in Table 1a and Table 1b.

**TABLE 1a**

**Reporting NDC Information in 837 Professional & Institutional Formats**

<b>LIN Segment – Drug Identification</b> e.g., LIN**N4*01234567891		
LIN02	N4	N4 Qualifier identifies NDC being billed
LIN03	Actual NDC e.g., 01234567891	Report NDC in the 11 digit format (5-4-2). Do not use hyphens or spaces.

**TABLE 1b**

**Reporting NDC Information in 837 Professional & Institutional Formats**

<b>CTP Segment – Drug Segment</b> e.g., CTP***2.50*2*UN		
CTP03	Unit Price	e.g., 2.50 Do not report the dollar sign.
CTP04	Dispensing Quantity	e.g., 2
CTP05	Unit of Measure Value	Values are: F2 = International Unit GR = Gram ML = Milliliter UN = Unit

**Reporting Multiple NDCs (Including Compound Drugs)**

To bill a procedure code with multiple NDCs:

- Report the first NDC and its information as instructed above; and
- Report the additional NDC(s) and its information in the NTE Segment of LOOP ID 2300.

**PAPER BILLING INSTRUCTIONS**

Effective for dates of service on or after July 15, 2007, providers utilizing the CMS 1500 should refer to the following resources for instruction on reporting NDCs:

- National Uniform Claim Committee (NUCC) 1500 Health Insurance Claim Form Reference Manual for Version 08/05,
- Bulletin MSA 07-09, and
- July 2007 version of the Billing & Reimbursement for Professionals Chapter in the Michigan Medicaid Provider Manual ([www.michigan.gov/mdch](http://www.michigan.gov/mdch) >> Providers >> Information for Medicaid Providers >> Medicaid Provider Manual).

*Note: Providers can report decimals if they are part of the NDC information for quantity and price.*

Information for reporting NDCs on the UB-04 is forthcoming. Examples in reporting the NDC information of a physician administered drug on a CMS 1500 are attached.

### Reporting Multiple NDCs (Including Compound Drugs)

To bill a procedure code with multiple NDCs:

- Report the first NDC and its information on the CMS 1500 within the shaded supplemental service line as outlined in the NUCC instructions; and
- Report the additional NDCs and its information in a claim attachment. Report “see attachment” in Item 19 on the CMS 1500 to indicate that additional NDC information is being billed.

### NDC FORMAT FOR BILLING

The 11 digit format is 5-4-2 (XXXXXXXXXXX). The first segment identifies the labeler/manufacturer. The second segment identifies the product, product’s strength, dosage form, and formulation. The third segment identifies the package of the drug. Table 2 (below) provides examples in billing the 5-4-2 format.

**TABLE 2**

**Examples of 5-4-2 NDC Format**

<b>NDC</b>	<b>5-4-2 Format</b>	<b>Explanation</b>
1234567891	01234-5678-91	Add a zero if the first segment has only four numbers.
1234567891	12345-0678-91	Add a zero if the second segment has only three numbers.
1234567891	12345-6789-01	Add a zero if the third segment has only one number.

### REPORTING NATIONAL PROVIDER IDENTIFIER

Effective October 1, 2007, prescribers are reminded that they must provide their individual NPIs to pharmacies in order for all prescriptions including refills to be dispensed to beneficiaries.

#### Manual Maintenance

Retain this bulletin until the information has been incorporated into the Michigan Medicaid Provider Manual.

#### Questions

Any questions regarding this bulletin should be directed to Provider Inquiry, Department of Community Health, P.O. Box 30731, Lansing, Michigan 48909-8231, or e-mail at [ProviderSupport@michigan.gov](mailto:ProviderSupport@michigan.gov). When you submit an e-mail, be sure to include your name, affiliation, and phone number so you may be contacted if necessary. Providers may phone toll-free 1-800-292-2550.

#### Approved



Paul Reinhart, Director  
Medical Services Administration

**MICHIGAN DEPARTMENT OF COMMUNITY HEALTH  
EXAMPLES FOR BILLING THE NDC INFORMATION FOR A PHYSICIAN ADMINISTERED DRUG**

**Example 1:** The practitioner administered 1 gram (4 vials) of abatacept intravenously to 150 kg beneficiary for 30 minutes.

24. A. DATE(S) OF SERVICE						B. PLACE OF SERVICE	C. EMG	D. PROCEDURES, SERVICES, OR SUPPLIES (Explain Unusual Circumstances)		E. DIAGNOSIS POINTER	F. \$ CHARGES		G. DAYS OR UNITS	H. EPSDT Family Plan	I. ID. QUAL.	J. RENDERING PROVIDER I.D. #	
MM	DD	YY	MM	DD	YY			CPT/HCPCS	MODIFIER								
N400003218710 ABATACEPT INTRAVENOUS GM 200																N	
04	02	07	04	02	07	11		J0129			1800	00	100	N	NPI	1234567891	

**Example 2:** The practitioner administered 0.5 mL of Tdap vaccine intramuscularly to a 12 years old beneficiary.

24. A. DATE(S) OF SERVICE						B. PLACE OF SERVICE	C. EMG	D. PROCEDURES, SERVICES, OR SUPPLIES (Explain Unusual Circumstances)		E. DIAGNOSIS POINTER	F. \$ CHARGES		G. DAYS OR UNITS	H. EPSDT Family Plan	I. ID. QUAL.	J. RENDERING PROVIDER I.D. #	
MM	DD	YY	MM	DD	YY			CPT/HCPCS	MODIFIER								
N458160084211 TDAP VACCINE INTRAMUSCULAR ML1																Y	
04	02	07	04	02	07	11		90715			30	00	1	Y	NPI	1234567891	

**Example 3:** The practitioner administered 10 mg of olanzapine.

24. A. DATE(S) OF SERVICE						B. PLACE OF SERVICE	C. EMG	D. PROCEDURES, SERVICES, OR SUPPLIES (Explain Unusual Circumstances)		E. DIAGNOSIS POINTER	F. \$ CHARGES		G. DAYS OR UNITS	H. EPSDT Family Plan	I. ID. QUAL.	J. RENDERING PROVIDER I.D. #	
MM	DD	YY	MM	DD	YY			CPT/HCPCS	MODIFIER								
N400002759701 OLANZAPINE INTRAMUSCULAR UN1																N	
04	02	07	04	02	07	11		S0166			25	00	4	N	NPI	1234567891	

**Example 4:** The practitioner administered 1500 International Units (IU) of Rho(D) immune globulin intravenously.

24. A. DATE(S) OF SERVICE						B. PLACE OF SERVICE	C. EMG	D. PROCEDURES, SERVICES, OR SUPPLIES (Explain Unusual Circumstances)		E. DIAGNOSIS POINTER	F. \$ CHARGES		G. DAYS OR UNITS	H. EPSDT Family Plan	I. ID. QUAL.	J. RENDERING PROVIDER I.D. #	
MM	DD	YY	MM	DD	YY			CPT/HCPCS	MODIFIER								
N400944295004 RHOD IMMUNE GLOBULIN INTRAVENOUS F215																N	
04	02	07	04	02	07	11		J2792			210	00	15	N	NPI	1234567891	

**Example 5:** The practitioner administered 150 ml of low osmolar contrast material, 250 -299 mg/ml iodine concentration intravenously.

24. A. DATE(S) OF SERVICE						B. PLACE OF SERVICE	C. EMG	D. PROCEDURES, SERVICES, OR SUPPLIES (Explain Unusual Circumstances)		E. DIAGNOSIS POINTER	F. \$ CHARGES		G. DAYS OR UNITS	H. EPSDT Family Plan	I. ID. QUAL.	J. RENDERING PROVIDER I.D. #	
MM	DD	YY	MM	DD	YY			CPT/HCPCS	MODIFIER								
N400407222206 LOCM INTRAVENOUS ML150																N	
04	02	07	04	02	07	11		Q9948			45	00	150	N	NPI	1234567891	

**Example 6:** The practitioner administers 40 mg of esomeprazole sodium via intravenous infusion for 30 minutes.

24. A. DATE(S) OF SERVICE						B. PLACE OF SERVICE	C. EMG	D. PROCEDURES, SERVICES, OR SUPPLIES (Explain Unusual Circumstances)		E. DIAGNOSIS POINTER	F. \$ CHARGES		G. DAYS OR UNITS	H. EPSDT Family Plan	I. ID. QUAL.	J. RENDERING PROVIDER I.D. #	
MM	DD	YY	MM	DD	YY			CPT/HCPCS	MODIFIER								
N400186604001 ESOMEPRAZOLE SODIUM INTRAVENOUS UN40																N	
04	02	07	04	02	07	11		J3490			1	70	1	N	NPI	1234567891	

## MICHIGAN DEPARTMENT OF COMMUNITY HEALTH

### Current Listing of Manufacturers that have Signed Rebate Agreements with CMS

(OSI) EYETECH  
3M PHARMACEUTICALS  
A. AARONS, INC  
A. H. ROBINS  
AAI PHARMA  
ABBOTT LABORATORIES  
ABRIKA PHARMACEUTICALS, LLLP  
ACORDA THERAPEUTICS, INC.  
ACTAVIS INC.  
ACTELION PHARMACEUTICALS U.S., INC.  
ADAMS LABORATORIES, INC.  
ADVANCE PHARMACEUTICALS, INC.  
ADVANCED VISION RESEARCH  
ADVANCIS PHARMACEUTICAL CORPORATION  
AERO PHARMACEUTICALS, INC.  
AFFORDABLE PHARMACEUTICALS, LLC  
AKORN INC  
AKYMA PHARMACEUTICALS LLC  
ALAVEN PHARMACEUTICAL, LLC  
ALCON LABORATORIES, INC.  
ALEXION PHARMACEUTICALS  
ALLAN PHARMACEUTICAL, L.L.C.  
ALLERGAN INC  
ALLIANT PHARMACEUTICALS, INC.  
ALPHAGEN LABORATORIES, INC.  
ALPHARMA  
ALPHARMA BRANDED PRODUCTS DIVISION, INC  
ALTAIRE PHARMACEUTICALS, INC  
ALZA CORPORATION  
AMBI PHARMACEUTICALS, INC.  
AMERICAN BIOSCIENCE, INC.  
AMERICAN HEALTH PACKAGING  
AMERICAN PHARMACEUTICAL PARTNERS, INC.  
AMERICAN RED CROSS  
AMERICAN REGENT LABORATORIES, INC.  
AMERIDERM LABORATORIES, LTD  
AMERIFIT PHARMA, INC.  
AMGEN USA  
AMGEN/IMMUNEX  
AMKAS LABORATORIES INC.  
AMYLIN PHARMACEUTICALS, INC.  
ANIP ACQUISITION COMPANY  
APOTEX CORP.  
APOTHECON, INC.  
APOTHECON/INVAMED  
AR SCIENTIFIC, INC.  
ARMSTRONG PHARMACEUTICALS  
ASCENT PEDIATRICS, INC.  
ASTELLAS  
ASTELLAS PHARMA US, INC.  
ASTRAZENECA LP  
ASTRAZENECA LP  
ATHLON PHARMACEUTICALS, INC.  
ATLEY PHARMACEUTICALS INC  
AURIGA PHARMACEUTICALS, LLC  
AUROBINDO PHARMA LTD.  
AUROBINDO PHARMA USA, INC.  
AUXILIUM PHARMACEUTICALS, INC.  
AVANIR PHARMACEUTICALS  
AVENTIS PASTEUR INC.  
AVENTIS PHARMACEUTICALS, INC.  
AXCAN SCANDIPHARM, INC.  
AXIOM PHARMACEUTICAL CORPORATION  
AYERST LABORATORIES  
AZUR PHARMA, INC.  
B. BRAUN MEDICAL INC.  
B. F. ASCHER AND COMPANY, INC.  
BALLAY PHARMACEUTICALS  
BARR LABORATORIES INC  
BARRIER THERAPEUTICS  
BAUSCH & LOMB INC.  
BAXTER HEALTHCARE CORPORATION  
BAYER CORPORATION PHARMACEUTICAL DIV.  
BEACH PRODUCTS INC  
BEDFORD LABORATORIES  
BERGEN BRUNSWIG DRUG COMPANY  
BERLEX, INC.  
BETA DERMACEUTICALS INC.  
BIOGEN IDEC  
BIOGLAN PHARMACEUTICALS CO.  
BIOMARIN PHARMACEUTICALS, INC.  
BIOVAIL PHARMACEUTICALS INC.  
BLAINE COMPANY  
BLAIREX LABORATORIES, INC.  
BLANSETT PHARMACAL CO., INC.  
BOCA PHARMACAL, INC.  
BOEHRINGER INGELHEIM PHARMACEUTICALS  
BOUDREAUX'S BUTT PASTE  
BRAINTREE LABORATORIES INC.,  
BRECKENRIDGE PHARMACEUTICAL, INC.  
BRIGHTON PHARMACEUTICALS, INC.  
BRISTOL-MYERS SQUIBB AND GILEAD SCIENCE  
BRISTOL-MYERS SQUIBB COMPANY  
BRISTOL-MYERS SQUIBB/SANOFI PARTNERSHIP  
C B FLEET COMPANY INC  
CADISTA PHARMACEUTICALS INC.  
CANGENE CORPORATION  
CAPELLON PHARMACEUTICALS, LTD.  
CARACO PHARMACEUTICAL LABORATORIES LTD  
CAROLINA MEDICAL PRODUCTS COMPANY  
CAROLINA PHARMACEUTICALS, INC.  
CARRINGTON LABORATORIES, INC.  
CARWIN ASSOCIATES, INC.  
CEBERT PHARMACEUTICALS, INC.

## MICHIGAN DEPARTMENT OF COMMUNITY HEALTH

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CELGENE CORPORATION  
CELL THERAPEUTICS, INC.  
CELLTECH PHARMACEUTICALS  
CENTOCOR, INC.  
CENTRIX PHARMACEUTICAL, INC.  
CEPHALON, INC.  
CHAIN DRUG MARKETING ASSOCIATION, INC.  
CHEMRICH LABORATORIES INC.  
CHIRON CORPORATION  
CIMA LABS  
COATS ALOE INTERNATIONAL, INC.  
COBALT LABORATORIES, INC.  
COLGATE ORAL PHARMACEUTICALS, INC.  
COLLAGENEX PHARMACEUTICALS  
COLOPLAST CORPORATION  
CONTRACT PHARMACAL CORP  
COPLEY PHARMACEUTICAL, INC.  
COREPHARMA, LLC  
CORIA LABORATORIES, LTD.  
CORIXA CORPORATION  
CORNERSTONE BIOPHARMA, INC.  
COTHERIX, INC.  
CRITICAL THERAPEUTICS (CRTX)  
CUBIST PHARMACEUTICALS, INC.  
CUMBERLAND PHARMACEUTICALS, INC.  
CURA PHARMACEUTICAL CO., INC.  
CV THERAPEUTICS, INC. (CVT)  
CYPRESS PHARMACEUTICAL, LLC  
DAIICHI SANKYO, INC.  
DANCO LABORATORIES, LLC  
DARTMOUTH PHARMACEUTICALS, INC.  
DAVA PHARMACEUTICALS, INC.  
DELTA PHARMACEUTICALS, INC.  
DEPOMED. INC.  
DERMA SCIENCES INC.  
DERMARITE INDUSTRIES, LLC  
DESTON THERAPEUTICS, LLC  
DEY L.P.  
DIGESTIVE CARE, INC.  
DISTA PRODUCTS CO DIV OF ELI LILLY & CO  
DOAK DERMATOLOGICS  
DR. REDDY'S LABORATORIES, INC.  
DUPONT PHARMACEUTICALS  
DURA PHARMACEUTICALS INC  
E FOUGERA AND CO.  
E.R. SQUIBB & SONS, INC.  
ECR PHARMACEUTICALS  
EDWARDS PHARMACEUTICALS, INC.  
EISAI INC.  
ELAN PHARMACEUTICALS, INC./ATHENA NEURO  
ELAN PHARMACEUTICALS, INC./CARNRICK LAB  
ELI LILLY AND COMPANY  
EMREX/ECONOMED PHARMACEUTICALS, INC.  
ENDO PHARMACEUTICALS, INC.  
ENZON PHARMACEUTICALS, INC.  
EON LABS, INC.  
ESI LEDERLE INC.  
ESP PHARMA, INC.  
ESPRIT PHARMA, INC.  
ETHEX CORPORATION  
EVERETT LABORATORIES, INC.  
EXCELLIUM PHARMACEUTICAL, INC.  
FALCON PHARMACEUTICALS LTD.  
FAMILY PHARMACY - AMERISOURCE/BERGEN  
FARO PHARMACEUTICALS, INC.  
FEI WOMEN'S HEALTH LLC  
FERNDALE LABORATORIES INC.  
FERRING PHARMACEUTICALS, INC.  
FLEMING AND COMPANY  
FLUORITAB CORPORATION  
FOCUS LABORATORIES, INC.  
FOREST LABORATORIES, INC.  
FRESENIUS MEDICAL CARE NORTH AMERICA  
FSC LABORATORIES, INC.  
G&W LABORATORIES, INC  
GALDERMA LABORATORIES, L.P.  
GALLIPOT INCORPORATED  
GATE PHARMACEUTICALS  
GEISS, DESTIN & DUNN, INC.  
GEMINI PHARMACEUTICALS, INC.  
GENENTECH, INC.  
GENERAMED, INC.  
GENETICS INSTITUTE, INC.  
GENPHARM, L.P.  
GENTA, INC.  
GENZYME CORPORATION  
GILBERT LABORATORIES  
GILEAD SCIENCES, INC.  
GLADES PHARMACEUTICALS LLC  
GLAXOSMITHKLINE  
GLENMARK PHARMACEUTICALS, INC., USA  
GLOBAL PHARMACEUTICAL CORPORATION  
GM PHARMACEUTICALS, INC.  
GOLDLINE LABORATORIES, INC.  
GRACEWAY PHARMACEUTICALS, LLC  
GRIFOLS BIOLOGICALS, INC.  
GTX, INC.  
GUARDIAN LABS DIV UNITED-GUARDIAN INC  
H.D. SMITH WHOLESALE DRUG COMPANY  
HARVEST PHARMACEUTICALS, INC.  
HAWTHORN PHARMACEUTICALS  
HEALTH CARE PRODUCTS DIVISION-HEALTH CA  
HEALTHPOINT, LTD.  
HEMISPHERX BIOPHARMA, INC.

## MICHIGAN DEPARTMENT OF COMMUNITY HEALTH

### Current Listing of Manufacturers that have Signed Rebate Agreements with CMS

HERCON LABORATORIES CORPORATION  
HERITAGE PHARMACEUTICALS, INC.  
HILL DERMACEUTICALS, INC.  
HILLESTAD PHARMACEUTICALS  
HI-TECH PHARMACAL CO. INC.  
HOFFMANN-LA ROCHE  
HOPE PHARMACEUTICALS  
HOSPIRA, INC.  
IDEC PHARMACEUTICALS - BIOGEN IDEC  
IDENIX PHARMACEUTICALS  
IMARX THERAPEUTICS, INC.  
IMCLONE SYSTEMS, INCORPORATED  
INSMED, INC.  
INSTITUTO GRIFOLS  
INTEGRITY PHARMACEUTICAL CORPORATION  
INTENDIS, INC.  
INTERMUNE, INC.  
INTERNATIONAL MEDICATION SYSTEMS LTD  
INTERPHARM, INC  
INWOOD LABORATORIES INC  
IOPHARM LABORATORIES, INC.  
ISTA PHARMACEUTICALS  
IVAX LABS INC.  
IVAX PHARMACEUTICALS, INC.  
IVAX RESEARCH, INC.  
JACOBUS PHARMACEUTICALS CO INC.  
JANSSEN PHARMACEUTICA PRODUCTS, L.P.  
JAYMAC PHARMACEUTICALS, LLC  
JAZZ PHARMACEUTICALS, INC.  
JDS PHARMACEUTICALS, LLC  
JMI-DANIELS PHARMACEUTICALS, INC.  
JOHNSON & JOHNSON MEDICAL  
JOHNSON AND JOHNSON MERCK CONSUMER PHAR  
JONES PHARMA, INCORPORATED  
JSJ PHARMACEUTICALS  
KENWOOD THERAPEUTICS  
KING PHARMACEUTICALS, INC.  
KIRKMAN LABORATORIES, INC.  
KNOLL PHARMACEUTICAL COMPANY  
KONSYL PHARMACEUTICALS, INC.  
KOS PHARMACEUTICALS, INC.  
KREMERS URBAN, INC.  
KVD PHARMA, INC.  
KVK-TECH, INC.  
LANNETT COMPANY, INC.  
LARKEN LABORATORIES, INC.  
LASER PHARMACEUTICALS, LLC  
LEADER  
LEDERLE LABORATORIES  
LEDERLE PARENTERALS  
LEDERLE PIPERACILLIN  
LEK PHARMACEUTICALS, INC.  
LIGAND PHARMACEUTICALS, INC.  
LLORENS PHARMACEUTICALS INT'L DIVISION  
LNK INTERNATIONAL, INC.  
LTC PRODUCTS INC  
LUNSCO, INC  
LUPIN PHARMACEUTICALS, INC..  
MAJOR PHARMACEUTICALS  
MALLINCKRODT BRAND PHARMACEUTICALS, INC  
MALLINCKRODT INC.  
MARLOP PHARMACEUTICALS, INC.  
MARNEL PHARMACEUTICAL, INC.  
MARTEC USA, LLC  
MAYNE PHARMA (USA) INC.  
MCKESSON CORPORATION VALU-RITE  
MCKESSON PACKAGING SERVICE, A DIVISION  
MCNEIL CONSUMER HEALTHCARE  
MCNEIL PHARMACEUTICALS  
MCNEIL-PPC, INC.  
MCR-AMERICAN PHARMACEUTICALS, INC.  
MEAD JOHNSON AND COMPANY  
MEDECOR PHARMA, LLC  
MEDICINE SHOPPE INTERNATIONAL, INC.  
MEDICIS DERMATOLOGICS, INC.  
MEDIMMUNE ONCOLOGY, INC.  
MEDIMMUNE, INC.  
MEDLINE INDUSTRIES, INC.  
MEDPOINTE PHARMACEUTICALS  
MEDTRONIC INC  
MERCK & CO., INC.  
MERCK/SCHERING-PLOUGH JV  
MERZ PHARMACEUTICALS  
MGI GP DBA MGI PHARMA  
MGI PHARMA, INC.  
MIDLAND HEALTHCARE, LLC  
MIDLOTHIAN LABORATORIES  
MIKART INC.  
MILLENNIUM PHARMACEUTICALS, INC.  
MISEMER PHARMACEUTICAL, INC.  
MISSION PHARMACAL COMPANY  
MONARCH PHARMACEUTICALS, INC.  
MONTE SANO PHARMACEUTICALS, INC.  
MORTON GROVE PHARMACEUTICALS, INC  
MPM MEDICAL, INC.  
MUTUAL PHARMACEUTICAL COMPANY  
MYLAN BERTEK PHARMACEUTICALS, INC.  
MYLAN PHARMACEUTICALS, INC.  
MYOGEN, INC.  
NABI BIOPHARMACEUTICALS  
NEIL LABORATORIES, INC.  
NEPHRON PHARMACEUTICALS CORPORATION  
NEPHRO-TECH, INC.  
NITROMED, INC.

## MICHIGAN DEPARTMENT OF COMMUNITY HEALTH

### Current Listing of Manufacturers that have Signed Rebate Agreements with CMS

NNODUM PHARMACEUTICAL CORPORATION  
NOMAX, INC.  
NOSTRUM LABORATORIES  
NOVARTIS CONSUMER HEALTH, INC.  
NOVAVAX, INC.  
NOVAVAX, INC. (FORMERLY FIELDING)  
NOVO NORDISK, INC.  
OCUSOFT INC.  
ODYSSEY PHARMACEUTICAL, INC.  
OHM PHARMACEUTICALS, INC.  
OMNII PRODUCTS  
ONCOLOGY THERAPEUTICS NETWORK JOINT VEN  
ONSET THERAPEUTICS  
OPTICS LABORATORY INC.  
ORGANON USA INC.  
ORPHAN MEDICAL, INC.  
ORTHO BIOTECH INC.  
ORTHO PHARMACEUTICAL CORPORATION  
OSCIENT PHARMACEUTICALS CORPORATION  
OTN GENERICS, INC.  
OTSUKA AMERICA  
OVATION PHARMACEUTICALS, INC.  
PACIFIC PHARMA  
PACK PHARMACEUTICALS, L.L.C.  
PADDOCK LABORATORIES, INC.  
PAMLAB, LLC  
PAR PHARMACEUTICAL, INC  
PARENTA PHARMACEUTICALS, INC.  
PARKEDALE PHARMACEUTICALS, INC.  
PATRIOT PHARMACEUTICALS, LLC  
PBM PHARMACEUTICALS, INC.  
PEDIAMED PHARMACEUTICALS, INC.  
PEDINOL PHARMACAL INC  
PERRIGO PHARMACEUTICALS  
PERSON & COVEY, INC.  
PFIZER CONSUMER HEALTHCARE  
PFIZER, INC.  
PHARBEST PHARMACEUTICALS, INC.  
PHARMACEUTICAL ASSOCIATES, INC.  
PHARMADERM  
PHARMASCIENCE LABORATORIES, INC.  
PHARMELLE, LLC  
PHARMICS INC.  
PHARMION CORPORATION  
PLIVA, INC.  
PLYMOUTH PHARMACEUTICALS, INC.  
POLY PHARMACEUTICAL CO., INC.  
PRASCO LABORATORIES  
PRECISION DOSE, INC.  
PRESUTTI LABORATORIES, INC.  
PRIME MARKETING LLC  
PRIMUS PHARMACEUTICALS, INC.  
PROCTER & GAMBLE PHARMACEUTICALS, INC.  
PROETHIC PHARMACEUTICALS, INC.  
PROMETHEUS LABORATORIES, INC.  
PRO-PHARMA LLC  
PROVIDENT PHARMACEUTICAL, INC.  
PURDUE FREDERICK COMPANY  
PURDUE PHARMA, L.P.  
PURDUE PHARMCEUTICAL PRODUCTS, L.P.  
PURDUE PRODUCTS, L.P.  
QOL MEDICAL  
QUALITEST PHARMACEUTICALS, INC.  
QUESTCOR PHARMACEUTICALS, INC.  
R.A. MCNEIL COMPANY  
RANBAXY LABORATORIES INCORPORATED  
RANBAXY PHARMACEUTICALS, INC.  
RARE DISEASE THERAPEUTICS, INC.  
RECKITT BENCKISER PHARMACEUTICALS, INC.  
RED RIVER PHARMA MANUFACTURING, LLC  
RELIANT PHARMACEUTICALS, INC.  
RESPA PHARMACEUTICALS, INC.  
RICHMOND PHARMACEUTICALS, INC.  
RISING PHARMACEUTICALS, INC.  
RIVER'S EDGE PHARMACEUTICALS  
ROMARK LABORATORIES, L.C.  
ROSEMONT PHARMACEUTICALS, LTD.  
ROXANE LABORATORIES, INC.  
RXELITE HOLDINGS, INC. D.B.A. RXELITE  
SAGE PHARMACEUTICALS, INC.  
SALIX PHARMACEUTICALS, INC.  
SANDOZ  
SANOFI-AVENTIS, US LLC  
SANOFI-SYNTHELABO INC.  
SANTARUS, INC.  
SANTEN INCORPORATED  
SAVAGE LABORATORIES  
SAVIENT PHARMACEUTICALS, INC.  
SCHERING CORPORATION  
SCHERING HEALTHCARE PRODUCTS  
SCHWARZ PHARMA LLC  
SCIELE PHARMA, INC.  
SCIOS, INC.  
SDA LABORATORIES  
SELECT BRAND DISTRIBUTORS  
SENECA PHARMACEUTICALS, INC  
SEPRACOR, INC.  
SERONO, INC.  
SEVEN OAKS PHARMACEUTICAL CORP.  
SHERWOOD MEDICAL  
SHIONOGI USA, INC.  
SHIRE US, INC.  
SICOR PHARMACEUTICALS, INC.  
SIGMA-TAU PHARMACEUTICALS



## MICHIGAN DEPARTMENT OF COMMUNITY HEALTH

### Current Listing of Manufacturers that have Signed Rebate Agreements with CMS

SILARX PHARMACEUTICALS, INC.  
SIRIUS LABORATORIES, INC.  
SJ PHARMACEUTICALS, LLC  
SKIN MEDICA  
SMITH & NEPHEW, INC.  
SNUVA INCORPORATED  
SOLSTICE NEUROSCIENCES, INC.  
SOLVAY PHARMACEUTICALS, INC.  
SOMERSET PHARMACEUTICALS INC  
SPEAR DERMATOLOGY PRODUCTS, INC.  
STAR PHARMACEUTICALS, INC.  
STAT-TRADE, INC.  
STEWART-JACKSON PHARMACAL, INC.  
STIEFEL LABORATORIES, INC,  
STONEBRIDGE PHARMA, LLC  
STORZ INSTRUMENT COMPANY  
STRATUS PHARMACEUTICALS INC.  
SUMMIT PHARMACEUTICALS DBA ENEMEEZ, INC  
SUN PHARMACEUTICAL INDUSTRIES, INC.  
SUN PHARMACEUTICAL INDUSTRIES, LTD  
SYNTHON PHARMACEUTICALS, LTD.  
TAKEDA PHARMACEUTICALS AMERICA, INC.  
TALECRIS BIOTHERAPEUTICS, INC.  
TAP PHARMACEUTICALS INC  
TARGACEPT  
TARO PHARMACEUTICALS USA, INC.  
TAYLOR PHARMACEUTICALS  
TEAMM PHARMACEUTICALS, INC.  
TERCICA, INC.  
TEVA NEUROSCIENCE, INC.  
TEVA PHARMACEUTICALS USA, INC.  
THAMES PHARMACEUTICALS, INC.  
THE F. DOHMEN COMPANY  
THE LIPOSOME COMPANY, INC.  
THE PROCTER & GAMBLE DISTRIBUTING CO.  
THE REESE CHEMICAL COMPANY  
THER-RX CORPORATION  
THREE RIVERS PHARMACEUTICALS, LLC  
TIME-CAP LABS, INC.  
TOPIX PHARMACEUTICALS, INC.  
TOWER LABORATORIES, LTD  
TRIAx PHARMACEUTICALS, LLC  
TRIGEN LABORATORIES, INC.  
TRI-MED LABORATORIES, INC.  
U.S. PHARMACEUTICAL CORPORATION  
UAD LABORATORIES INC  
UCB PHARMA, INC.  
UCYCLYD PHARMA, INC.  
UDL LABORATORIES, INC.  
UNICO HOLDINGS, INC.  
UNIMED PHARMACEUTICALS, INC  
UNITED RESEARCH LABORATORIES  
UNITED THERAPEUTICS CORPORATION  
UPSHER-SMITH LABORATORIES, INC.  
UPSTATE PHARMA, LLC  
VALEANT PHARMACEUTICALS, INTERNATIONAL  
VANGARD LABS, INC.  
VARSITY LABORATORIES  
VATRING PHARMACEUTICALS, INC.  
VERACITY PHARMACEUTICALS, INC.  
VERNALIS PHARMACEUTICALS, INC.  
VERSAPHARM INCORPORATED  
VERTICAL PHARMACEUTICALS, INC.  
VICTORY PHARMA, INC  
VINDEx PHARMACEUTICALS, INC.  
VINTAGE PHARMACEUTICALS, INC.  
VIRO PHARMA, INCORPORATED  
VISION PHARMA, LLC  
VISTAKON PHARMACEUTICALS, LLC  
VISTAPHARM, INC.  
VIVUS, INC.  
WARNER CHILCOTT LABORATORIES  
WARRICK PHARMACEUTICALS  
WATSON PHARMA, INC.  
WE PHARMACEUTICALS, INC.  
WEST-WARD PHARMACEUTICAL CORP  
WESTWOOD-SQUIBB PHARMACEUTICALS  
WHITEHALL-ROBINS  
WOCKHARDT AMERICAS, INC.  
WRASER PHARMACEUTICALS  
WYETH LABORATORIES  
XANODYNE PHARMACEUTICAL, INC.  
X-GEN PHARMACEUTICALS  
XTTRIUM LABORATORIES, INC.  
ZERXIS PHARMA, L.L.C.  
ZILA PHARMACEUTICALS, INC.  
ZLB BEHRING  
ZLB BEHRING LLC  
ZYBER PHARMACEUTICALS, INC.  
ZYDUS PHARMACEUTICALS (USA) INC.