

**RELEASE NOTES:** Composite Health Care System (CHCS) - First Databank Enhanced (FDBE) Update

**CHCS Version:** 4.630 – 2008-11 Enhanced Update

These Release Notes are applicable to the FDBE update installation. This release contains New Allergies, New Drug-Drug Interaction Monographs, New Patient Education Monographs, and Obsolete Allergies.

**SPECIAL CONCERNS:**

**REPORTS.** Pharmacy Users should review the spooled report entitled "PS FDB UPDATE 081001". If there are expiring or deleted NDC numbers with this update, they will be listed in the EXPIRING NDC DRUG REPORT or NDC NUMBERS DELETED section, respectively. It is very important that pharmacy personnel review the NDC NUMBERS DELETED section of the report. The pharmacy needs to assign new NDC numbers to any drugs listed, since they have been deleted.

**DO NOT USE NOT SCREENED.** Inactive ingredient allergy codes were added to First DataBank products so customers could easily document them on patient profiles. Automated allergy screening for inactive ingredients was not part of the intended use of these codes

Patient safety issues may result if health care providers do not manually check allergies to inactive ingredients against the prescribed product's ingredient list.

**DO NOT USE RETIRED CODE.** These are allergy codes that are no longer valid and have been replaced or superseded by another allergy code.

New/Changed Drug Allergies

1. LORAZEPAM/NORMAL SALINE
2. WOOL ALCOH/MIN OIL/PETRO/CERES
3. GLYCERIN/HYALURONATE SODIUM
4. DIPHENHYDRAMIN/BENZETHON/ZINC
5. DEXTRIN
6. GLUC/CHON-MSM#1/C/MANG/BOS/BOR
7. PNV 11-IRON FUM-FOLIC ACID-OM3
8. ME-SAL/GLUCOS/MSM/CAY/MEN/ALOE
9. CEFEPIME HCL/DEXTROSE, ISO-OSM
10. TIPRANAVIR/VITAMIN E TPGS
11. IBUPROFEN/DIPHENHYDRAMINE HCL
12. CLEVIDIPINE BUTYRATE
13. WHEAT DEXTRIN/ASPARTAME
14. DIPHENHYD/AMMONIUM CHL/SOD CIT
15. PNV WITH CALCIUM,NO.34/IRON/FA
16. PNV WITH CA,NO.34/IRON/FA/DHA

New Drug-Drug Interactions Monographs

1. SUCCINYLMCHOLINE/LIDOCAINE; PROCAINE (192) changed from  
SUCCINYLMCHOLINE/PROCAINE
2. MYCOPHENOLATE/NON-CALCIUM CONTAINING PHOSPHATE BINDERS (1029) changed from  
MYCOPHENOLATE/MAGNESIUM AND ALUMINUM HYDROXIDES
3. LEVOTHYROXINE SODIUM/ORLISTAT (1748)  
ORLISTAT/LEVOTHYROXINE SODIUM (30252)  
Used by the following generic names:  
LEVOTHYROXINE SODIUM ORLISTAT



Used by the following generic names:

ALFUZOSIN HCL  
ATAZANAVIR SULFATE  
AZITHROMYCIN HYDROGEN CITRATE  
CLOZAPINE  
FELBAMATE  
FLUTICASONE/SALMETEROL  
FOSPHENYTOIN SODIUM  
GATIFLOXACIN  
GEMIFLOXACIN MESYLATE  
GRANISETRON HCL/PF  
LAPATINIB DITOSYLATE  
LEVOFLOXACIN/DEXTROSE 5%-WATER  
LITHIUM CARBONATE  
MOEXIPRIL HCL  
MOXIFLOXACIN HCL  
NICARDIPINE HCL  
NICARDIPINE IN SALINE, ISO-OSM  
OFLOXACIN  
ONDANSETRON  
ONDANSETRON HCL/D5W/PF  
ONDANSETRON/SOD CL/PF  
PERFLUTREN LIPID MICROSPHERES  
POSACONAZOLE  
RISPERIDONE  
SALMETEROL XINAFOATE  
TACROLIMUS ANHYDROUS  
TAMOXIFEN CITRATE  
TIZANIDINE HCL  
VENLAFAXINE HCL  
ZIPRASIDONE HCL

AMANTADINE HCL  
AZITHROMYCIN  
CHLORAL HYDRATE  
DOLASETRON MESYLATE  
FLECAINIDE ACETATE  
FOSCARNET SODIUM  
GADOXETATE DISODIUM  
GATIFLOXACIN/DEXTROSE 5%-WATER  
GRANISETRON HCL  
INDAPAMIDE  
LEVOFLOXACIN  
LITHIUM ASPARTATE  
LITHIUM CITRATE  
MOEXIPRIL/HYDROCHLOROTHIAZIDE  
MOXIFLOXACIN HCL/SOD CL  
NICARDIPINE IN DEXTROSE, ISO-OS  
OCTREOTIDE ACETATE  
OFLOXACIN/DEXTROSE 5%-WATER  
ONDANSETRON HCL  
ONDANSETRON HCL/PF  
PALONOSETRON HCL  
PERFLUTREN PROTEIN-A MICROSPHR  
QUETIAPINE FUMARATE  
RISPERIDONE MICROSPHERES  
SUNITINIB MALATE  
TACROLIMUS, MICRONIZED  
TELITHROMYCIN  
VARDENAFIL HCL  
VORICONAZOLE  
ZIPRASIDONE MESYLATE

11. CYCLOSPORINE/NEFAZODONE (1794)  
NEFAZODONE/CYCLOSPORINE (30206)

Used by the following generic names:

CYCLOSPORINE  
NEFAZODONE HCL

CYCLOSPORINE, MODIFIED

12. VARICELLA VIRUS VACCINE LIVE/SALICYLATES (1795)  
SALICYLATES/VARICELLA VIRUS VACCINE LIVE (30205)

Used by the following generic names:

AMINO AC/VIT B12/B6/CR/HRB35  
ASA/ACETAMINOPHEN/CAFFEINE/CAL  
ASA/ACETAMINOPHN/CAFFEIN/POT  
ASA/APAP/CAL CB/CAFFEIN/VIT B1  
ASA/DP-HYDRAMINE/SOD BICARB/CA  
ASA/PHENACET/CAFFEINE/ALLOBARB  
ASA/SALICYLAM/ACETAMINOPH/CAFF  
ASPIRIN(CALC&MG)/PRAVASTATIN  
ASPIRIN/ACETAMINOPHEN/CAFFEINE  
ASPIRIN/ACETAMINOPHEN/PHENACET  
ASPIRIN/BUFFERS  
ASPIRIN/CALCIUM CARBONATE  
ASPIRIN/CHLOR-MAL  
ASPIRIN/CODEINE PHOSPHATE  
ASPIRIN/DIPYRIDAMOLE  
ASPIRIN/MAG HYDROX/AL HYDROX  
ASPIRIN/PHENOBARBITAL  
ASPIRIN/SALICYLAMIDE/CAFFEINE

AMMON CHL/PPA/SALICY/SOD CIT  
ASA/ACETAMINOPHN/ALH/CAFFEIN  
ASA/ACETAMINOPHN/MAG/ALH/CAFF  
ASA/CALCIUM CARB/MAG/AL HYDROX  
ASA/MAG HYDROX/AL HYDROX/CAFF  
ASA/SAL-AMIDE/ACETAMINOPHN/ALH  
ASPIRIN  
ASPIRIN/ACETAMINOPHEN  
ASPIRIN/ACETAMINOPHEN/CAL CARB  
ASPIRIN/ACETAMINOPHEN/PYRIL  
ASPIRIN/CAFFEINE  
ASPIRIN/CALCIUM CARBONATE/MAG  
ASPIRIN/CHLOR-MAL/CAFFEINE  
ASPIRIN/DIPHENHYDRAMINE HCL  
ASPIRIN/MAG CARB/AL AMINOACET  
ASPIRIN/MEPROBAMATE  
ASPIRIN/PHENYLTOLOXAMINE  
ASPIRIN/SOD BICARB/CITRIC ACID

BIS SS/KAO/PECT/CME-CELL SOD  
BISMUTH SUBSALICYLATE  
BISMUTH SUBSALICYLATE/KAOLIN  
BUTALBITAL/ASPIRIN/CAFFEINE  
CHOL SAL/MAGNESIUM SALICYLATE  
CINNAMEDRINE HCL/ASA/CAFFEINE  
CODEINE PHOS/ASA/ACETAMINOPHEN  
CODEINE/ASA/ACETAMINOPHN/CAFF  
D-METHORPHAN HB/PP HCL/ASA/BPM  
DIFLUNISAL  
DIHYDROCODEINE/ASPIRIN/CAFFEIN  
DM HB/SAL-AMIDE/CP/CAFFEIN  
EPHED/SAL-AMIDE/PYRIL/PHENIR  
ETHOHEPTAZINE/ASPIRIN/MEPROBAM  
GLUC HCL/MSM/C/MN/WILLOW/GING  
GLUCOS-MSM/VIT C/MANG/HRB21  
GUAIFEN/PPA HCL/HCOD/SAL-AMIDE  
HYDROCODONE BIT/ASPIRIN  
MAGNESIUM SALICYLATE  
METH/BENZ AC/SALICY/ATROP/HYOS  
METH/ME BLUE/BA/PHENY/ATP/HYOS  
METH/METH BLUE/SALICY/SOD/HYOS  
MG SAL/ACETAMINPHN/P-TLOX/CAFF  
MG SALICYLATE/ACETAMINOPHEN  
MG SALICYLATE/PHENYLTOLX CIT  
MSM/HERBAL COMPLEX NO.1  
MTH/ME BLUE/SALICY/NA PHOS/HYO  
NA SALICYLATE/ALLANT/ALC/GLY  
OP/ZINC PSN/BISMUTH SUBSAL/PEC  
OPIUM/ASPIRIN/CAFFEINE/CAMPHOR  
ORPHENADRINE/ASPIRIN/CAFFEINE  
OXYCODONE/ASPIRIN  
PE/PP HCL/SLCYLAM/CP  
PHENYL SALICYLATE  
PHENYLEPHRINE/ASA/CP/CAFFEIN  
PHENYLPROPANOLAMINE HCL/ASA  
PPA BIT/ASPIRIN  
PPA HCL/ASA/ACETAMINOPHN/CAFF  
PPA HCL/ASPIRIN/ACETAMINOPHEN  
PPA HCL/ASPIRIN/CHLORPHENIR  
PPA HCL/SALICYLAMIDE/CAFFEINE  
PROPOXYPHENE HCL/ASA/CAFFEINE  
SAL-AMIDE/ACETAMIN/P-TLOX/CAFF  
SAL-AMIDE/ACETAMINOPHN/CP/C  
SAL-AMIDE/ACETAMINOPHN/P-TLOX  
SAL-AMIDE/POT NIT/CAFFEIN/BJPA  
SALICYLAMIDE/ACETAMINOPHEN  
SALSALATE  
SODIUM SALICYLATE/PABA-NA  
TROLAMINE SALICYLATE  
VARICELLA VIRUS VACCINE LIVE  
WILLOW/MA-HUANG/KELP

BISMUTH SAL/METRONID/TETRACYC  
BISMUTH SUBSALICYLATE/KAO/PECT  
BUTALBITAL/ASPIRIN  
CARISOPRODOL/ASPIRIN  
CHOLINE SALICYLATE  
COD/ASA/SALICYLMD/ACETAMN/CAFF  
CODEINE PHOS/CARISOPRODOL/ASA  
CODEINE/BUTALBITAL/ASA/CAFFEIN  
D-METHORPHAN HB/PPA HCL/ASA/CP  
DIHY-COD/ASA/CAFFEINE/PROMETH  
DM HB/PE/SLCYLAM/CP/PHDM  
DM/PE/SALICYLAMIDE/ACETAMIN/CP  
EPHEDRINE/ASA/ACETAN/CAFFEINE  
ETHYL HEXYL SALICYLATE  
GLUCOS-MSM/COLG II/C/MN/HRB21  
GUAIFEN/DM HB/P-EPHED/ASA/CP  
GUARA/CHRM/FRT EX/WILLOW/MAHUG  
K SALICYLATE/SAL-AMIDE/CAFFEIN  
ME BLUE/K SAL/SLCYLAM/MAG/CAF  
METH/BENZ AC/SALICY/SAL-AMIDE  
METH/METH BLUE/BA/SALICY/HYOS  
METHOCARBAMOL/ASPIRIN  
MG SALICYLATE/ACETAMINOPH/CAFF  
MG SALICYLATE/DP-HYDRAM HCL  
MORPHINE/BIS SS/KAO/PECT  
MTH/ME BLUE/BA/SALICY/ATP/HYOS  
MTH/ME BLUE/SOD PHOS/PHEN/HYOS  
NA SALICYLATE/THEOBROM/CA/HERB  
OPIUM/ASPIRIN/CAFFEINE  
OPIUM/BISMUTH SUBSAL/KAO/PECT  
OXYCODONE HCL/ASPIRIN  
P-EPHED HCL/ASA/CHLORPHENIR  
PENTAZOCINE HCL/ASPIRIN  
PHENYLEPH/SALICYLMD/ACETAMN/CP  
PHENYLEPHRINE/NA SAL/PNM/CAFF  
POTASSIUM SALICYLATE/PABA-K  
PPA BIT/ASPIRIN/CHLORPHENIR  
PPA HCL/ASA/CHLORPHENIR/CAFF  
PPA HCL/ASPIRIN/BR-PHENIR  
PPA HCL/ASPIRIN/DP-HYDRAMINE  
PPA/SAL-AMIDE/ACETAMINOPH/CAFF  
PSEUDOEPHEDRINE HCL/ASPIRIN  
SAL-AMIDE/ACETAMINOPHN/CAFFEIN  
SAL-AMIDE/ACETAMINOPHN/ETHAVER  
SAL-AMIDE/CAL/VIT C/PHENOBARB  
SALICYLAMIDE  
SALICYLAMIDE/PHENACETIN/PYRIL  
SODIUM SALICYLATE  
SODIUM THIOSALICYLATE  
VARICELLA VACC/PF  
WILLOW BARK/RED CLOVER/BORAGE

13. ASTEMIZOLE; TERFENADINE/BICALUTAMIDE (1796)  
BICALUTAMIDE/ASTEMIZOLE; TERFENADINE (30204)  
Used by the following generic names:  
ASTEMIZOLE  
P-EPHED HCL/TERFENADINE

BICALUTAMIDE  
TERFENADINE

14. CISAPRIDE/BICALUTAMIDE (1797)  
BICALUTAMIDE/CISAPRIDE (30203)  
Used by the following generic names:  
BICALUTAMIDE  
CISAPRIDE MONOHYDRATE
15. WARFARIN/ST. JOHN'S WORT (1798)  
ST. JOHN'S WORT/WARFARIN (30202)  
Used by the following generic names:  
BCOMP&C/ST.JHN WRT/S.GINSG/KGN  
CAL/MAG/B COMP/VIT D3/HRB61  
ENZYM,PLT/HERBAL COMPLEX NO.14  
MAG OXIDE/ST.JHNWT/BLK COH  
ST. JOHN'S WORT  
WARFARIN SODIUM  
C/ECH/ST.JHNWT/ELD/SGIN/HRB30  
CAL/VIT BCOMP&C/VAL/ST.JHNWT  
LECITH/FA/VIT BCOMP&C/HERB10  
PH-LALAN,DL/ST.JHNWT/GRIFF  
ST. JOHN'S WORT/S.GINSGR
16. TOPOTECAN/CYCLOSPORINE (1799)  
CYCLOSPORINE/TOPOTECAN (30201)  
Used by the following generic names:  
CYCLOSPORINE  
TOPOTECAN HCL
17. TOPOTECAN/KETOCONAZOLE (1800)  
KETOCONAZOLE/TOPOTECAN (30200)  
Used by the following generic names:  
KETOCONAZOLE  
TOPOTECAN HCL
18. TOPOTECAN/RITONAVIR; SAQUINAVIR (1801)  
RITONAVIR; SAQUINAVIR/TOPOTECAN (30199)  
Used by the following generic names:  
LOPINAVIR/RITONAVIR  
SAQUINAVIR  
TOPOTECAN HCL  
RITONAVIR  
SAQUINAVIR MESYLATE
19. ALISKIREN/QUINIDINE (1802)  
QUINIDINE/ALISKIREN (30198)  
Used by the following generic names:  
ALISKIREN HEMIFUMARATE  
QUINIDINE GLUCONATE  
QUINIDINE POLYGALACTURONATE  
ALISKIREN/HYDROCHLOROTHIAZIDE  
QUINIDINE HCL  
QUINIDINE SULFATE
20. ALISKIREN/VERAPAMIL (1803)  
VERAPAMIL/ALISKIREN (30197)  
Used by the following generic names:  
ALISKIREN HEMIFUMARATE  
TRANDOLAPRIL/VERAPAMIL HCL  
ALISKIREN/HYDROCHLOROTHIAZIDE  
VERAPAMIL HCL
21. RALTEGRAVIR/RIFAMPIN (1804)  
RIFAMPIN/RALTEGRAVIR (30196)  
Used by the following generic names:  
RALTEGRAVIR POTASSIUM  
RIFAMPIN/INH/PYRAZINAMIDE  
RIFAMPIN  
RIFAMPIN/ISONIAZID
22. ADEFOVIR/TENOFOVIR (1805)  
TENOFOVIR/ADEFOVIR (30195)  
Used by the following generic names:  
ADEFOVIR DIPIVOXIL  
EMTRICITABINE/TENOFOVIR  
EFAVIRENZ/EMTRICITAB/TENOFOVIR  
TENOFOVIR DISOPROXIL FUMARATE
23. RALTEGRAVIR/H2 ANTAGONISTS; PROTON PUMP INHIBITORS (1806)  
H2 ANTAGONISTS; PROTON PUMP INHIBITORS/RALTEGRAVIR (30194)  
Used by the following generic names:  
CIMETIDINE  
CIMETIDINE HCL/NORMAL SALINE  
ESOMEPRAZOLE SODIUM  
FAMOTIDINE IN SALINE,ISO-OS/PF  
FAMOTIDINE/NORMAL SALINE  
LANSOPRAZOLE  
CIMETIDINE HCL  
ESOMEPRAZOLE MAG TRIHYDRATE  
FAMOTIDINE  
FAMOTIDINE/CALCIUM CARB/MAG  
FAMOTIDINE/PF  
LANSOPRAZOLE/AMOX TR/CLARITH

LANSOPRAZOLE/NAPROXEN	NIZATIDINE
OMEPRAZOLE	OMEPRAZOLE MAGNESIUM
OMEPRAZOLE/SODIUM BICARBONATE	PANTOPRAZOLE SODIUM
RABEPRAZOLE SODIUM	RALTEGRAVIR POTASSIUM
RANITIDINE BISMUTH CITRATE	RANITIDINE HCL
RANITIDINE HCL IN 1/2 NS	RANITIDINE HCL/DIET.SUPP NO.17
RANITIDINE HCL/DIET.SUPP NO.8	
24. MARAVIROC/ETRAVIRINE (1807)	
ETRAVIRINE/MARAVIROC (30193)	
Used by the following generic names:	
ETRAVIRINE	MARAVIROC

New Patient Education Monographs

1. NISOLDIPINE (10, 20, 30, 40) SA
2. DIFLUPREDNATE - OPHTHALMIC
3. MMR/VARICELLA VACC - INJ
4. ROMIPLOSTIM - INJECTION

List of Obsolete Drug Allergies

1. DIPHENHYDRAMINE HCL \*OBSOLETE\* (AMMONIUM CHLORIDE/DIPHENHYDRAMINE /SODIUM CITRATE)
2. NORADRYL \*OBSOLETE\* (AMMONIUM CHLORIDE/DIPHENHYDRAMINE/SODIUM CITRATE)
3. ANTIHISTAMINE COUGH SYRUP \*OBSOLETE\* (AMMONIUM CHLORIDE/DIPHENHYDRAMINE /SODIUM CITRATE)
4. TUSSTAT \*OBSOLETE\* (AMMONIUM CHLORIDE/DIPHENHYDRAMINE/SODIUM CITRATE)
5. DIBENIL \*OBSOLETE\* (AMMONIUM CHLORIDE/DIPHENHYDRAMINE/SODIUM CITRATE)
6. PHARM-A-LYN \*OBSOLETE\* (AMMONIUM CHLORIDE/DIPHENHYDRAMINE/SODIUM CITRATE)
7. MARHIST \*OBSOLETE\* (AMMONIUM CHLORIDE/DIPHENHYDRAMINE/SODIUM CITRATE)
8. AMMON CHLOR/SOD CIT(EXP)/DPHA \*OBSOLETE\* (AMMONIUM CHLORIDE /DIPHENHYDRAMINE/SODIUM CITRATE)
9. AMMON CL/SOD CIT(EXP)/DPHA \*OBSOLETE\* (AMMONIUM CHLORIDE/DIPHENHYDRAMINE /SODIUM CITRATE)
10. FYNEX \*OBSOLETE\* (AMMONIUM CHLORIDE/DIPHENHYDRAMINE/SODIUM CITRATE)
11. PNV23/IRON CBN&GLUC/FA/DSS/DHA \*OBSOLETE\* (PRENATAL VITAMINS COMB NO.23 /FE CARBONYL-FE GLUCONATE/FOLIC ACID/DOCUSATE/DOCOSAHEXANOIC ACID)
12. CITRANATAL DHA \*OBSOLETE\* (PRENATAL VITAMINS COMB NO.23 /FE CARBONYL-FE GLUCONATE/FOLIC ACID/DOCUSATE/DOCOSAHEXANOIC ACID)