Outpatient Pharmacy Data Structure

Each record should represent one dispensing transaction per patient per NDC per day. The file should be summed by dispensed amount to remove rollback transactions. No non-positive amounts (RXAMT) or days supply (RXSUP) are permitted.

Standard Name: DISP		
Variable name	**Variable Definition**	**Definition, Values, and Comments**
MRN	Character. Unique to each HMO	Identifier unique to an individual. Used to link across files
RXDATE	Num (4)	Date of dispensing. SAS date variable
NDC	Char (11)	National Drug Code. Please expunge any place holders (ex. '-' or extra digit)
RXSUP	Num (4)	Days supply. Net amount per day per NDC.
RXAMT	Num (4)	Amount dispensed. Number of units (pills, tablets) dispensed. Net amount per day per NDC.
RXMD	Character. Unique to each HMO.	Prescribing MD. Optional field. Use same coding scheme as PROVIDER in Utilization table

SAS Macros

GetRxForPeople (People, StartDt , EndDt , Outset)
GetRxForDrugs (DrugLst , StartDt , EndDt , Outset)
NdcLookup (inds , outds , EverNDC)
RxRisk (Inset, Outset, IndexDt)

EverNDC Data Structure

A lookup table to use to find all NDC codes for a given drug. Each record represents a single NDC. Only NDCs dispensed in the network are included. This file was most recently created by the VOC Pharmacy Working Group and includes information from 11 health plans that had a pharmacy file as of January 2009.

Variable name	**Variable Definition**	**Values**	**Comments**
NDC	National Drug Code	Char (11)	
GENERIC	Generic Name	Char(105)	
num_sites	The number of sites that have filled prescriptions for this NDC	Num	