### REMINDER/RECALL -WHAT IS WORKING

- Manually ...call patient a couple of times. (flip chart 1)
  - Tickler System
  - o Use C100's
- Send reminder cards
- Integrated voice response
  - o System (IVR)
- Tele-Task
- GSK (Glaxo-Smith Kline) Postcards (flip chart 2)
- Centralized system (Central office people do reminders for their clinics)
- Patient management system
- Imm. Cards are color coded
- What you do now (flip chart 3)
- Use TWICES and ImmTrac phone, cards, etc...
- Competition between clinics
- Tickler system
- Working on implementing TWICES
- Colored paper clips for each month recall box
- TWICES to generate list
- Postcard system
- Providers call the day before "they don't have time" (flip chart 4)
- Record all vaccines that will be needed
- Print out record from TWICES
- Staple colored strips on record showing what is needed
- Screen records at daycares and provide list to facility to update children
- Color coded strip with shot needed added to record (flip chart 5)
- TWICES, ImmTrac and cards for site and client
- Hospital sends health department a form if shot is needed
- Daycares encouraged to use ImmTrac
- Daycare visits records are flagged if something is due
- Re-do card with name and shot (flip chart 6)
- Reminder phone calls done by a fulltime position
- Post card into file system if missed appointment they are called back
- Post card at time of visit, sent the month of visit
- Clinic nurse keeps list and calls or sends card
- Extra time taken to remind them when to come back: state hours, highlight connect with nurse so they don't miss school
- ImmTrac/TWICES perform auto dial (flip chart 7)
  - o Passive reminder
- More time to come ? in
- Incentives to
  - o (pictures digital?)
  - o (parent incentives)
- Use ImmTrac system current picture, i.d. info (flip chart 8)
- Ease in providing services (flexible)

- Data re: immunization rates, re: socio-economic
  - o (proof?) (barrier?)
- Retrospective study (flip chart 9)
- I.D. areas for need, establish goals
- Volunteers
  - o (confidentiality HIPPA)
  - o (req. community, exp students)
  - o (ins. Liability)
  - o (type of service provided by volunteers)
- New birth system
  - o Personal (?)
- Separate/local/state
  - o Federal tasks
- Zip codes used to identify low rates and increase rates (flip chart 10)
- Use income to identify rates based with income
- What are limits on volunteers with HIPPA
- Volunteers sign confidentiality agreement
- Means of accessing shot records. Cannot occ. Not get info. Providers need to be
  encouraged to enter data into ImmTrac...No consequences if no participation...no
  staff/time/equipment/reminder/recall-not confidential because records not complete (flip
  chart 11)
- Dual Registry
- Provider ImmTrac Training (flip chart 12)
  - o Scheduled for the year
  - o Password...no enforcement
- Inadequate training for ImmTrac TWICES
  - o Comfort level/confidence
  - o Cannot fully utilize system
- Uneven participation own system for reminder/recall "Insight"
- Using Tickler files (flip chart 13)
- Using drug reps to do reminder/recall for their specific drug recall
- Using ImmTrac reminder/recall letters
- Encourage VFC providers to use reminder/recall during all clinic visits (flip chart 14)
- Using WIC database to determine which children are behind. Educate at the time of the WIC visit.
- Using letter which asks for new immunizations to update records
- TWICES recall manual re-check (flip chart 15)
- Own system with labels (MIS) downloads to ImmTrac (insight)
- Co-Casa 3 recalls
  - o TWICES {invalid doses, recall, missing immunizations}
- TWICES Co Casa phone calls by clerk
  - $\circ$  12 24 month olds
- Automated phone system calls parent monthly to remind of 4<sup>th</sup> DTaP
- Working with WIC & PMD to keep shot records updated (flip chart 16)
- Auto dialer immunization message targeting 12 month olds
- Have family fill out post card (flip chart 17)
  - o Place card in monthly system to be mailed out

- o Would like to start using TWICES, not much recall
- Cards are filed in the month the child is due
  - o Any cards left that month move to recall card system
- Tickler cards have parent fill out
  - Questionable results
- Phone calls (flip chart 18)
  - o Cards filled out filed by due time
  - o Three attempts made then inactivate client
- Auto dialer info pulled from TWICES
- Child care clinics (flip chart 19)
  - o Post card system as needed
- Tickler file
  - o Predated, preaddressed monthly
  - o Send to recall box if no response (3 reminders sent)
  - o Update addresses
  - o Mail one week in advance
- Card file (same as before) (flip chart 20)
  - Comments on TWICES
  - o Re: reminder for vaccines
- Run Casa to get names
- Send out cards
- Print out immunization record
  - o Records: 1.) school, 2.) provider
  - o Reminder file (3 recalls sent)
- Immunization clerk card and telephone calls (flip chart 21)
- Update addresses in TWICES
- Postcard filing system cards (flip chart 22)
  - o 80 in by month and they are sent out
  - o No response cards are looked up by TWICES
  - o Run TWICES (quarterly) query
- Recall system is implemented by CASA on a monthly basis
- Reverse 911 massive phone list pool
- Print out shot record from TWICES to include return date
- Color code paper clips (flip chart 23)
- According to months send out reminders
- Make a copy of the record and put in recall book and send a card when immunizations are due (flip chart 24)
- Make two copies of shot record and send out reminder cards x 2
- Make appointment at the time of immunization and send a letter a week before their appointment
- Auto dialer/ yellow sticky note on the kids immunization record for a reminder (flip chart 25)
- Write on the clinic copy when reminder attempts are made
- Quarterly list (flip chart 26)
- Limited staff do as they have time
- Using volunteers good idea
- Manual reminder with tickler system mailed out

- Recall from TWICES
  - o Program with WIC using list of children seen by WIC
- System was not working
  - o Coordinate with WIC
- Mail postcards (flip chart 27)
- Parents respond to phone calls
  - o Can fax in info to update
- Calls on monthly basis using ImmTrac
- ImmTrac more up to date now
- Always room for improvements
- Uses own system downloads to auto dialer system
- Combination of manual for reminder using TWICES (flip chart 28)
- Daily for reminder recall
  - o Using auto dialer daily
  - o After 4 calls can lose patient
- Manual mailing every week
  - o Collaborate with WIC
- Color coding by month
- Electronic would help
- Auto dialers thru other programs
- Quarterly reports master list, make phone calls (flip chart 29)
- Senior volunteers mail out post cards reminders
- Returned mail
  - Check on TWICES
- Reminder system (flip chart 30)
- Uses phone bank and uses recall cards
- Enters TWICES immediately
- Prepares post cards
- WIC refers children, phone calls
- Pulls TWICES report
- Generate reports TWICES and CASA
- ImmTrac
- Set back limited staff (flip chart 31)
- Funding very limited
- Phone system but not a lot of time on reminder system
- Staff issue limited
- Volunteers confidentiality
- Move to electronic tickler file
- Phone cell number or home
- Not enough training (flip chart 32)
- Limited staff
- Training the trainer might help