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## Changes to PIMS in version 8.0.17 Release (10/17/18)

### Standard Reports

* **bug fix PIMS04: Service Acceptance – Site Summary**
  + No longer get “cannot open more databases” error and incomplete output on printout
* **PIMS63D: Depression Screen – Subsequent**
  + **bug fix** Prenatal screens do not count towards requirement for postnatal screens within 3 months of birth
  + **bug fix** This report only counts children born 1/1/18. The standard does not apply to children born earlier.
* **PIMS65C: ASQs Completed by Year**
  + **bug fix** Time points and completion dates are now correct
* **PIMSP8: Staff Training Events report**
  + For easier viewing, multiple staff attending the same training are shown together under one heading

## Changes to PIMS in version 8.0.16 Release (9/27/18)

### Site Definitions

* **Outcome Instrument Checkpoints**
  + now allows a 61-month timepoint

### Participant Data Entry

* **Participant Home**
  + **bug fix Referral Source Type** drop-down now shows options

### Standard Reports

* **discontinued PIMS63: Depression Screening**
* **NEW PIMS63B: Depression Screen - Prenatal**
* **NEW PIMS63C: Depression Screen - Postnatal**
* **NEW PIMS63D: Depression Screen - Subsequent**
* **PIMS65C: ASQs Completed by Year**
  + Requirement for completion of Years 3-5 adjusted to match HFA’s BPS spreadsheet for standard 6-5: Year 3 required by those age 36 months or older, Year 4 by age 48 months, Year 5 by age 60 months
* **PIMS65D: ASQs Completed by Year- Summary**
  + Requirement for completion of Years 3-5 adjusted to match HFA’s BPS spreadsheet for standard 6-5: Year 3 required by those age 36 months or older, Year 4 by age 48 months, Year 5 by age 60 months
* **NEW PIMS66C: ASQ:SEs Completed by Year**
  + based on **PIMS65C: ASQs Completed by Year**
  + includes both ASQ:SE and ASQ:SE-2s completed, using schedule defined for ASQ:SE-2
* **NEW PIMS66D: ASQ:SEs Completed by Year- Summary**
  + based on **PIMS65D: ASQs Completed by Year- Summary**
* **bug fix QA12: Monthly Contact Log Out of Range**
  + “The expression is too complex to be evaluated” error should be prevented

## Changes to PIMS in version 8.0.15 Release (9/7/18)

### Site Definitions

* **Outcome Instrument Schedule Form**
  + **bug fix** scroll bar now works correctly

### Forms

* **Outcome- Cheers Check-In**
  + Now linked to child records, not participant records. The Outcome definition is automatically updated. Each existing CCI record is assumed to be administered to the first target child of any multiple.
  + **Not applicable** option added for **HT2** and **EX3**
  + Scores averaged only when all applicable scores are entered
* **Participant Home**
  + **Referral Source** renamed to **Referring Agency**
  + Added **Referral Source Type**

### Standard Reports

* **PIMS35C: Home Visit Completion by Service Level- FSW**
  + **bug fix** Inconsequential but annoying Participant\_Name\_Text parameter popup box in Access 2010 or newer
* **discontinued PIMS65A: ASQs Required**
* **discontinued PIMS65B: ASQs Required- Summary**
* **NEW PIMS65C: ASQs Completed by Year**
  + based on **PIMS65A: ASQs Required**
  + ASQ screens counted as valid only if completed within recommended timeframes
  + Totals counted separately for each year
  + Due date timeframes adjusted only for premature births
  + Individual-level BPS compliance is color-coded green for positive, red for negative
  + Warning text in report header flags any non-standard ASQ timepoints used in the dataset
  + All screens with a minimum due date prior to data cutoff date are listed
  + Recent practice reflects either up-to-dateness in latest year OR completion of a valid screen due within the past six months
* **NEW PIMS65D: ASQs Completed by Year- Summary**
  + based on **PIMS65B: ASQs Required- Summary**
  + ASQ screens counted as valid only if completed within recommended timeframes
  + Totals counted separately for each year
  + Due date timeframes adjusted only for premature births
  + Individual-level BPS compliance is color-coded green for positive, red for negative
* **PIMS P7e: Staff Training - Ongoing**
  + Now shows ongoing trainings in chronological order
* **NEW PIMS P9: All Staff Trainings by Topic**

## Changes to PIMS in version 8.0.14 Release (8/17/18)

### Forms

* **Participant Home Form**
  + Added **Date Referred to HFA**
  + Added **Referral Source**
  + User-entered **Target Birth Date** and **Target Due Date** are now preserved, even if a target child **Birth Form** is later entered
  + Participant Dashboard additions
    - **Date Referred to HFA**- actual or estimated
    - **Target Child Due Date**
    - **Target Child Birth Date**
* **Staff Information Entry**
  + **bug fix Trainings Attended** now correctly shows all trainings attended by this staff person

### Standard Reports

* **PIMS01: Screen Information - by Individual**
  + now displays **Date Referred to HFA**
  + now filtered by **Date Referred to HFA**, not Screen Date
  + can now sort by **Date Referred to HFA**
* **PIMS02: Screening Information- Site Summary**
  + now filtered by **Date Referred to HFA**, not Screen Date
  + no longer shows negative screens under **Reasons for Positive Screens Not Assessed**, so this number will reconcile with “**Positive, assessment declined**” under **Screen Outcome**
* **PIMS02A: Screening Info—Screened Positive, Not Declined, but Not Assessed**
  + now filtered by **Date Referred to HFA**, not Screen Date
* **PIMS04: Assessment Information** 
  + now filtered by **Date Referred to HFA**, not Assessment Date
* **PIMS07: Service Acceptance Analysis: Accepting vs. Refusing Services**
  + now filtered by **Date Referred to HFA**, not Assessment Date
  + **bug fix** header info now describes cohort and error message is addressed
* **PIMS07A:** **Service Acceptance Analysis: Accepted But Not Enrolled**
  + Displays **Referred to HFA Date**
* **PIMS07A:** **Service Acceptance Analysis: Accepted But Not Enrolled**
  + now filtered by **Date Referred to HFA**, not Assessment Date
* **PIMS08A: First Home Visit- Site Summary**
  + now filtered by **Date Referred to HFA**, not Accepted Services Date
* **PIMS08C: First Home Visit- by Individual**
  + now filtered by **Date Referred to HFA**, not Accepted Services Date
* **PIMS11: Length of Services**
  + Added **Sort By** parameter (participant name or latest home visit date)
* **PIMS14C: Summary of Intensive Services for New Families**
  + Added color coding and improved formatting for readability
* **PIMS16C: Annual Weighted Caseload**
  + Now displays FTE for all staff
* **PIMS19H: Immunizations Required at Age One and Age Two- Summary**
  + Now shows children 3 and older under the Age 2 category
* **PIMS31: Well Baby Visits**
  + **bug fix Sort By** parameter now works
* **PIMS35A: Home Visit Completion Summary by Individual Parameter**
  + **bug fix** Inconsequential but annoying Participant\_Name\_Text parameter popup box in Access 2010 or newer
* **PIMS56: Child Outcome Checkpoints** series
  + ASQ:SE and ASQ:SE-2 are counted together based on checkpoint configured for ASQ:SE-2.
* **PIMS63: Depression Screening** and
  + Now allows option to display all children, not just target children
  + Now displays subsequent children
  + Summary counts prenatal enrollments, postnatal enrollments, and subsequent children separately
  + **bug fix** No longer displays passive refusals (i.e. those with an intake record who never completed a home visit)
* **PIMS63A: Depression Followup**
  + Now allows option to display all children, not just target children
  + **bug fix** No longer displays passive refusals (i.e. those with an intake record who never completed a home visit)
* **PIMS65A: ASQs Required**
  + **bug fix Target Children vs. All Children** parameter now works; previously displayed all children
* **PIMS65B: ASQs Required- Summary**
  + **bug fix Target Children vs. All Children** parameter now works; previously displayed all children
* **PIMS P7: Staff Training** series
  + Now separately lists **First ASQ** and **First ASQ-SE** for each staff person
  + **bug fix** No longer shows **Group Filter**, which is not applicable to these reports
  + **bug fix** Now displays correct BPS Standard numbers for:
    - Developmental Screen- ASQ (6-5.D)
    - Developmental Screen- ASQ:SE (6-5.E), and
    - Depression Screen (7-4.F)
  + **bug fix** Now displays correct **Date Due** for all training topics
* **PIMS P7e: Staff Training - Ongoing**
  + Now shows all ongoing trainings, not just first

### Custom Queries

* Under **Step 1) Define Your Query**, new Sub Types added
  + ASQ:SE-2
  + PHQ
  + CCI
* **bug fix Target Child (first only)** category, **Full Name** field now works (previously got “could refer to more than one table” error)
* **bug fix** With **Query Type** as **“**participant activities” or “participant data (10 columns)”, no longer get error, “Can’t find the field ‘Forms referred to in your expression 2465” on some computers

## Changes to PIMS in version 8.0.13 Release (4/4/18)

### Standard Reports

* **PIMS02: Screening Information Summary**
  + **bug fix** Now correctly counts totals in aggregated data set with duplicated Screen IDs
* **PIMS17: Child Outcomes Completed by FSW**
  + Now includes screens from ASQ:SE-2
* **PIMS35A: Home Visit Completion by Site – Individual**
  + Individual and FSW-level outcomes are now color-coded
  + Participants served by multiple FSWs are excluded from FSW-level summary stats
  + Participants served by multiple FSWs are listed

### Custom Queries

* Screener Name and Organization

## Changes to PIMS in version 8.0.12 Release (3/29/18)

### Site Definitions

* **Staff Info**
  + **bug fix Staff Trainings are now visible**

### Standard Reports

* **PIMS16A: Monthly Caseload Management: Weighted Caseload**, **PIMS16C**
  + **bug fix** Adjusted weighted caseload was correct, but now correctly displays the math for multiple targets
* **NEW** **PIMS35E: Home Visit Completion by Individual- Summary**
* **NEW** **PIMS65A: ASQs Required**
* **NEW** **PIMS65B: ASQs Required- Summary**
* **Renamed reports**
  + **PIMS35B: Home Visit Completion Summary by Site- Summary**
    - Is now **PIMS35B: Home Visit Completion by Service Level- Summary**
  + **PIMS35C: Home Visit Completion by FSW**
    - Is now **PIMS35C: Home Visit Completion by Service Level- FSW**
  + **PIMS35D: Home Visit Completion Summary by Site- Individual Detail**
    - Is now **PIMS35D: Home Visit Completion by Service Level- Individual Detail**

## Changes to PIMS in version 8.0.11 Release (3/6/18)

### Site Definitions

* **bug fix Outcome Instrument Timepoints**
  + **Populate with Standard Cutoffs** populates correct cutoff scores for **ASQ:SE-2**

### Standard Reports

* **bug fix PIMS16A: Monthly Caseload Management: Weighted Caseload**, **PIMS16C: Annual Weighted Caseload**, and **PIMS16F: Current Weighted Caseload**
  + Now includes families with no children yet (new error was introduced in 8.0.9)

## Changes to PIMS in version 8.0.10 Release (2/26/18)

### Forms

* **Staff Information Entry**
  + Can now access **Staff Training** records via this form for trainings completed by a given staff person

### Standard Reports

* **PIMSP7: Staff Training**
  + **bug fix** Provider, Training Name, and Due Date should be correct

## Changes to PIMS in version 8.0.9 Release (2/13/18)

### Site Definitions

* **Outcome Instrument Timepoints**
  + added a button, **Populate with Standard Cutoffs** for use with **ASQ** and **ASQ:SE-2**

### Forms

* **Baseline/Followup Form**
  + Added field **You or Family Member Ever Served in Armed Forces?**
* **Outcomes- ASQ- SE-2**
  + **bug fix** scheduled time point now correctly pulls from **Outcome Instrument Schedule** for **ASQ:SE-2**
* **Outcomes- CCI**
  + **bug fix** Summary now displays average, not total scores

### Standard Reports

* **PIMS14: Monthly Contact Log**
  + **bug fix** No longer get “Overflow” error or “missing” label for new service levels
* **PIMS16A: Monthly Caseload Management: Weighted Caseload**, **PIMS16C: Annual Weighted Caseload**, and **PIMS16F: Current Weighted Caseload**
  + Increased caseload weight by 0.5 (twins), 1.0 (triplets), 1.5 (quadruplets), etc. for all non CO and TO service levels, to reflect increased burden
* **PIMS58C: ASQ Referrals Summary**
  + **Reasons Not Referred** box now appears even when there’s no data in this section
* **QA12: Monthly Contact Log Out of Range**
  + Lists monthly contact logs completed before participant’s **Service Start Date**

## Changes to PIMS in version 8.0.8 Release (1/29/18)

### Participant Data Entry

* **Outcome- CHEERS Check-In**
  + Validates for scores between 1 and 7
  + Added score summary section

### Program Data Entry

* **Staff Training Form**
  + **bug fix Topics under 12 Months** corrected numbering to 11-3 (was 11-4)

### Standard Reports

* **PIMSP7: Staff Training**
  + **bug fix Date of 1st Direct Work** should now be consistently correct. Previously just based on first child dev screen

## Changes to PIMS in version 8.0.7 Release (12/8/17)

### Site Definitions

* **Outcome Instrument Definition Form**
  + **bug fix** Tab no longer jumps to a different record
  + Standard Instrument ID is no longer randomly determined and must be manually entered
  + **bug fix** List refreshes after new tools added or existing tools updated
* **Outcome Instrument Schedule Form**
  + **bug fix** Prenatal Timepoints now correctly shown when baseline configured as child’s birthdate
* **Participant Groups**
  + Now sorts alphabetically

### Forms

* **NEW** **Outcomes- CHEERS Check-In Form**
* **Partner Initial Demographics**, **Birth Information**, and **Child Base/Followup** forms
  + Date fields standardized to “short date” format to match other date fields in PIMS

### Standard Reports

* **\*Standard Reports Menu**
  + Date fields standardized to “short date” format to match other date fields in PIMS
* **PIMS19E: Immunization Tickler**
  + Now displays immunizations due in the future beyond the Cutoff Date, using only the **Activity End Date** as the endpoint
* **PIMS35A: Home Visit Completion Summary by Individual**
  + **bug fix Total for FSW** now shows correct **Total Visits Expected**
  + **Total for FSW** now displays **Total Visits Expected (incl CO)**
* **PIMS58B: ASQ Referral Tracking - by Individual**
  + Now offers a report parameter option to display only ASQ referrals with suspected delays
* **VA01: Subsequent Births**
  + now shows **Case Status** parameter
* **VA02: Medical Providers by Age 2 Months**
  + now shows **Case Status** parameter

### Custom Queries

* added category **Outcomes- ASQ-SE-2**
* added category **Outcomes- CCI**
* added category **Outcomes- PHQ**

### System

* **Select PIMS File** function beeps after version is checked and when files are attached

## Changes to PIMS in version 8.0.6 Release (11/17/17)

### Forms

* **NEW** **ASQ-SE 2**
* **Baseline/Followup Form**
  + Scroll bar removed on form and added to participant subform
  + **bug fix** Can now tab through all data entry in sequence
* **Outcome- PHQ**
  + **bug fix** **Possible Depression** and **Suicide Risk** now immediately update to show referral info
  + **bug fix** **Suicide Risk Referral** button now activates immediately after **Flag on item 9** is checked
* **Staff Training**
  + Added **PM HFA Implementation** (within 18 months of hire) **(10-5)**

### Standard Reports

* **PIMS18B: Linkage to Medical Providers for Participating Children  
  PIMS20A: Birth Weight Categories  
  PIMS20B: Gestational Age Categories  
  PIMS20C: Birth Outcome Summary**and **PIMS31: Well Baby Visits** (series)
  + **bug fix** now works with groups
* **PIMS35A: Home Visit Completion Summary by Individual**
  + **bug fix** correctly counts completion rate based on non-Creative Outreach visits, not all visits
* **PIMSP7: Staff Training** (series)
  + All standards renumbered to match BPS 2018
  + Displays Program Manager’s **date of 1st direct work** as **date first provided services** (from **Staff Info Form**) and **date of core training** as date of **HFA Implementation Training** (from **Staff Training Form**)

### Custom Queries

* **Participant Key Stats** category- added new fields
  + Target Birth Date (Participant Home Override)
  + Target Due Date (Participant Home Override)

## Changes to PIMS in version 8.0.5 Release (10/21/17)

### Forms

* **Family Goal Plan**
  + **bug fix** Printable version, **Steps to Complete Family Goal** now displays when printed

### Standard Reports

* **PIMS20A: Birth Weight Categories**
  + **bug fix** now looks at correct filters
* **PIMS20B: Gestational Age Categories**
  + **bug fix** now looks at correct filters
* **PIMS35A: Home Visit Completion by FSW**
  + Now displays separate count of home visits completed while on creative outreach
* **PIMSP7: Staff Training**
  + **bug fix** Cohort parameters no longer “stick” from previously selected staff reports

## Changes to PIMS in version 8.0.4 Release (10/19/17)

### Site Definitions

* **Outcome Instrument Checkpoints**
  + **bug fix** Cutoff scores will no longer be erased if they’re entered prior to setting **Outcome Instrument Definition**
* **Outcome Instrument Definition**
  + Added hyperlink to look up standard instrument IDs on PIMS help website
* **Site/Enrollment Definition**
  + Added new option, “Offer Home Visits based on positive assessment only.” This blocks the addition of new **Screening Forms** but allows opening existing **Screening Forms**

### Forms

* **Outcomes- Edinburgh**, **Outcomes- CES-D**, and **Outcomes- PHQ**
  + **bug fix** Cutoff Scores now correctly pulled from **Outcome Instrument Definition form**
* **Outcomes- HFPI**
  + **Add Referral** button moved below **referral type** for clarity
* **Participant Home**
  + **Estimated Date of Conception** now based on 40 week term, not 37 weeks

### Standard Reports

* **bug fix** **\*All Children** (vs. **Target Children Only**) parameter now works for the following reports:
  + **PIMS18B: Linkage to Medical Providers for Participating Children**
  + **PIMS20A: Birth Weight Categories**
  + **PIMS20B: Gestational Age Categories**
  + **PIMS20C: Birth Outcome Summary**
* **PIMS16E: Monthly Case Management: Adjusted Expected Home Visits**
  + Now displays separate total including home visits completed on creative outreach
  + **bug fix** Header correctly indicates whether home visits are counted from HV Log or MCL
* **PIMS20B: Gestational Age Categories**
  + **bug fix** Now correctly reflects **Children Born Between** filter (under **Step 2: Select Cohort**) and not hidden filter under **Step 3: Filter Activities**
* **PIMS35 Series**
  + **bug fix** Header correctly indicates whether home visits are counted from HV Log or MCL
* **PIMS35A: Home Visit Completion by Individual**
  + Now displays separate count of home visits completed while on creative outreach
  + **bug fix** Header correctly indicates whether home visits are counted from HV Log or MCL
* **PIMS38: Directory of All Reports**
  + Now lists report numbers for reports
  + Now sortable by report number or report category
* **PIMS56: Child Outcome Checkpoints within Date Range** and **PIMS56A: Child Outcome Checkpoints within Date Range – Summary** now appear in the BPS menu under standard 6
* **PIMS58B: Latest ASQ Referral within Date Range**
  + List is now numbered
  + **bug fix** Now displays all participants, including those who had ASQs completed after end of date range
  + **is Delay Confirmed** now displays data exactly as entered in ASQ form; however, if delay is confirmed without a suspected delay and a referral, then “yes” is displayed in a red font (indicating a data inconsistency)
* **PIMS P7: Staff Training**
  + **bug fix** **Individual Staff** filter now works
* **PIMS P8: Staff Training Events**
  + **bug fix** **Individual Staff** filter now works

### Custom Queries

* Report output corrected for the following fields:
  + Followup- Current
    - Birth Control Other (current)
    - Followup Date (latest)
  + Medical Visits
    - Did visit result in child injury treatment?
  + Participant Key Stats
    - child age at svc level assignment (in months)
  + Termination
    - Still Receiving Services - Yes/No
    - Services at Another Agency - Yes/No

### Database Administration

* **bug fix** removed flickering **previous upgrade version** box

## Changes to PIMS in version 8.0.3 Release (8/11/17)

### Forms

* **Outcome Instruments Definition**
  + Added field **Normal Score Range** (at, equal, and/or above cutoff)

### Standard Reports

* **PIMS57: Child Outcome Scores Within Normal Limits**
  + Indicates whether **concerning outcome** box is checked, for generic instruments
  + Reflects definition of normal score range (at, equal, and/or above cutoff)
* **PIMS58B: ASQ Referral Tracking - by Individual**
  + **bug fix** **Service Received Date** shows correct total
  + **bug fix** Parameter box no longer appears after opening report
* **PIMS58C: ASQ Referral Tracking – Site Summary**
  + Only shows **reason not referred** when no referral was made
  + Reconciles suspected delays as total of suspected delays with referrals and suspected delays with no referral
* **NEW PIMSP8: Staff Training Events**
* **NEW PIMSVA02: Medical Providers by Age Two Months**

## Changes to PIMS in version 8.0.2 Release (8/3/17)

### Standard Reports

* **\*Standard Reports Menu**
  + Relabeled **Family Outcomes** category to **Parent Outcomes**
* **PIMS 18B: Linkage to Medical Providers for Target Children**
  + Added filter for **children born between**
* **PIMS57: Child Outcome Scores Within Normal Limits**
  + Now includes all child outcomes using the **Generic Child Outcomes Form** (such as Denver, NCAST, Piccolo)
  + Now reflects cutoff scores that change with each timepoint
  + Now sorts by participant name
* **DISCONTINUED PIMS58: ASQ Referrals** and **PIMS58A: ASQ Referrals Summary**
  + Now provides **Activity Date Range** filter for ASQ completion date
* **NEW PIMS58B: ASQ Referral Tracking - by Individual**
* **NEW PIMS58C: ASQ Referral Tracking – Site Summary**

### System

* Upgrade from previous version prevents “orphan” group assignments from deleted participants

## Changes to PIMS in version 8.0.1 Release (7/20/17)

### Custom Queries

* **bug fix** **Outcome- Other Child Outcome -> Child Dev Screen instrument**
  + **Child Dev Screen** field now works correctly
* **bug fix** **Outcome- Other Parent Outcome -> Outcome instrument** now works correctly
  + **Outcome Instrument** field now works correctly

### Site Definitions

* **Outcome Instrument Definition**
  + Cutoff Score box appears only when “same cutoff at each timepoint” option is chosen
* **Outcome Instrument Schedule**
  + Automatically sorted chronologically
  + Cutoff scores are automatically updated across all timepoints whenever “Same cutoff at each timepoint” is selected
* **Outcome Instrument Checkpoints**
  + Automatically sorted chronologically

### Forms

* \*All **Generic Outcome** forms now display user-defined cutoff scores from **Instrument Definitions**
* \*All **Child Outcomes**
  + **bug fix** Fixed Unreported problem with displaying list of timepoints
* **Participant Home Form**
  + removed ND Supplement

### Reports

* \*All **Best Practice** reports relabeled to reflect new numbering system
* \*Removed all **North Dakota** reports
* **PIMS 19E: Immunization Tickler**
  + added **Activity Date Range** parameter
  + now lists all immunizations due up to **Cutoff Date**, not just up to latest home visit
* NEW **PIMS31B: Well Baby Visit Tickler (independent of HVs)**
* NEW **PIMS56D: Child Outcome Progress Since Prior Checkpoint – Summary**
* **PIMS58: ASQ Referrals**
  + renamed to **ASQ Referrals – Individual Summary**
  + added columns for “# with No Referral w Reason Provided” and “#with No Referral, No Reason Provided”
* **PIMS58A: ASQ Referrals Summary**
  + renamed to **ASQ Referrals – Site Summary**
  + added section to list excuses for no referrals made
* **PIMS62A: Parent Outcome Checkpoints To Date (Missing Only)**
  + renamed to **Parent Outcome Checkpoints within Date Range - Missing Only**
  + lists only latest checkpoint occurring within specified date range
* **PIMS62B: Parent Outcome Checkpoints To Date Summary**
  + renamed to **Parent Outcome Checkpoints within Date Range – Summary**
  + counts only latest checkpoint occurring within specified date range
* NEW **PIMS62C: Parent Outcome Progress Since Prior Checkpoint**
* NEW **PIMS62D: Parent Outcome Progress Since Prior Checkpoint – Summary**

## Changes to PIMS in version 8.0.0 Release (7/6/17)

### Forms

* **bug fix** \*Date masks made consistent across remaining forms
  + Immunizations
  + Outcomes- Child Generic
  + Outcomes- HFPI
  + Outcomes- HOME Early Childhood
  + Outcomes- Participant Generic
  + Outcomes- RAT
  + Outcomes- Self-Sufficiency (ND)
  + Well Baby Visits
* **Child Outcome History**
  + “at 36 weeks pregnancy” timepoint now shows a schedule for participants with a due date but no birth date
* **Child Outcomes**
  + **bug fix** printable record now works
* **Health Care Tickler**
  + Added **Child Followups**
* **Immunizations**
  + Immunizations are now listed in order of **Minimum Due Date**, not **Maximum Due Date**
* **Outcome Instrument Checkpoint Form**
  + **bug fix** **Admin Timepoint Relative To** now consistently displays baseline setting for current tool. Actual reporting had been accurate.
  + **bug fix** Form can now be printed
* **Outcome Instrument Schedule Form**
  + **bug fix** Form can now be printed
* **Parent Outcome History**
  + “at 36 weeks pregnancy” timepoint now shows a schedule for participants with a due date but no birth date
* **Participant Home Form**
  + Header relabeled from **Home Form** to **Participant Home Form**
  + **bug fix** **Participant declined to provide partner data box** activated

### Custom Queries

* **bug fix** **Outcome- Other Child Outcome -> Child Dev Screen instrument** now works correctly
* **bug fix** **Outcome- Other Parent Outcome -> Outcome instrument** now works correctly

### Standard Reports

* **PIMS16E: Monthly Caseload Management: Adjusted Expected Home Visits**
  + No longer counts home visits completed while on creative outreach
* **PIMS19A: Immunizations within Date Range**
  + renamed to **Immunizations Due within Date Range** on report and in **Standard Reports Menu**
  + **bug fix Completed Immunizations now shows correct # due, including immunizations which have not been completed**
* **PIMS19A: Immunizations within Date Range**, **PIMS19A: Immunizations within Date Range – Reflecting Medical Advice**, **PIMS19F: Immunization Summary** and **PIMS19F: Immunization Summary – Reflecting Medical Advice**
  + added parameter to filter cohort by child’s age at end of reporting period
* **PIMS28: Enrollment History**
  + **bug fix** Groups filter restored
* **PIMS31: Well Baby Visits** and **PIMS31: Well Baby Visits Summary**
  + added parameter to filter cohort by child’s age at end of reporting period
* **PIMS56: Child Outcome Checkpoints To Date**
  + renamed to **Child Outcome Checkpoints within Date Range**
  + lists only latest checkpoint occurring within specified date range
* **PIMS56A: Child Outcome Checkpoints To Date (Missing Only)**
  + renamed to **Child Outcome Checkpoints within Date Range - Missing Only**
  + lists only latest checkpoint occurring within specified date range
* **PIMS56B: Child Outcome Checkpoints To Date Summary**
  + renamed to **Child Outcome Checkpoints within Date Range – Summary**
  + counts only latest checkpoint occurring within specified date range
* NEW **PIMS56C: Child Outcome Progress Since Prior Checkpoint**

## Changes to PIMS in version 8.0.3 Beta (4/28/17)

### Forms

* **Assessment Form**
  + bug fix **Other instrument used** measurement pulldown now lists outcome instruments
* **Health Care Tickler**
  + **bug fix** No longer get error regarding qryFrmChildDevScreen\_All.standard\_instrumentID, and **Child Development Screens** now show up
* **Immunizations**
  + Immunizations are now listed in order of maximum due date
  + Now allows mouse wheel scroll
* **Outcome Instrument Definition Form**
  + **Instrument ID** is now assigned at random by default
* **Outcomes – Edinburgh**
  + Replaced **Child Name** with **Pregnancy ID**, to allow prenatal screens
* **Outcomes – CES-D**
  + Replaced **Child Name** with **Pregnancy ID**, to allow prenatal screens
* **Outcomes – PHQ**
  + Data tracking form added
* **Termination Form**
  + **bug fix** **Other:** field for termination reason is now replaced

### Menus

* **Custom Queries**
  + Added query sub-type for **Home Early Childhood**
  + **bug fix** field text consistently changed to cyan for better readability
* **Home Visit History**
  + **bug fix** **FSW ID** and **Service Level** for current home visit date now display immediately on opening form
  + **bug fix** Printable report no longer cuts off lengthy “other” fields in Child Dev section
  + Keyboard shortcut for opening the Home Visit Log Form for currently selected record is **[o]** (for open)
* **Parent Outcomes History**
  + Now displays **Pregnancy ID** for all depression screens
* **Participant Navigation Bar**
  + Keyboard shortcut for **Service Level History** removed to avoid conflict with **Home Visits**
* **Participant Search Menu**
  + Keyboard shortcut for opening Participant Home Form for currently selected record is **[o]** (for open)

### Reports

* **PIMS57: Child Outcome Scores Within Normal Limits**
  + Added date range parameter to filter **Outcomes Measured between**
* **PIMS57A: Child Outcome Scores Within Normal Limits – Summary**
  + Added date range parameter to filter **Outcomes Measured between**
* **PIMS63: Depression Screening**
  + now includes **PHQ**
* **PIMS63A: Depression Followup**
  + now includes **PHQ**

## Changes to PIMS in version 8.0.2 Beta (4/2/17)

### Forms

* **Site/Enrollment Definition**
  + now allows tracking of caseload parameters as specified in policy:
    - **Maximum Intensive Cases**
    - **Maximum Case Size**
    - **Maximum Case Weight**

### Reports

* **PIMS 16F: Current Weighted Caseload**
  + Now counts # of cases at an intensive level
  + Color coding summary for each FSW now reflects compliance with site policy as specified in **Site/Enrollment Definition**
* **PIMS7: Staff Training**
  + HFA Hire Date is now calculated as earliest of HFA role hire dates (FSW, FAW, FSW supervisor, FAW supervisor)

### System

* **Bug Fix** Upgrade correctly imports all Staff Training events

## Changes to PIMS in version 8.0.1 Beta (3/9/17)

### Forms

* **Participant Outcomes List**
  + **Bug Fix** now works correctly in sites with generic instruments
  + **Bug Fix** now carries over all entries (not just the first) in upgrade from PIMS 7
  + **Bug Fix** now allows adding new records for generic user-defined outcomes

### Reports

* **PIMS 16F: Current Weighted Caseload Weight**
  + Color-coded based on Best Practice Standard rating for each caseload
* **PIMS P7: Staff Training**
  + **Bug Fix** now properly displays First Child Development Screen

## Changes to PIMS in version 8.0.0 Beta (2/9/17)

### Reports

* removed **PIMS45: Staff Training on Instruments**
  + instead use **Staff Training Prior to Working with Families**
* removed **PIMS46: Staff Training on Annual Topics**
  + instead use **Staff Training on an Ongoing Basis**
* **PIMS P2: Staff Information**
  + Added **Ethnicity** and **Race Subcategory**
  + Removed Trainings section. Use **PIMS P7: Staff Training** with single site filter instead
* **PIMS P3: Staff Demographics Summary**
  + Lists **Ethnicity** separate from **Race**
  + **Race/Ethnicity** relabeled as **Race**

### System

* **PIMS Start Menu**
  + HFA logo re-sized to properly fit screen
* **Standard Reports Menu**
  + fixed problems with report filters caused by switching between **Report Category** and **BPS Standard** filters
  + **Report Category** or **Best Practice Standard** labels are highlighted based on which category was last selected

## Changes to PIMS in version 8.0.4 Alpha (1/27/17)

### Forms

* **Participant Home Form**
  + Case Status
    - Replaced existing options (see **Participant Case Status Diagram**, which should eventually be incorporated into **Participant Status Definition** doc)

### Reports

* \*All Immunizations reports – removed reference to credentialing and requirement for on-time completion
* \*All **ND** and **MIECHV** reports
  + Changed report header from “Enrolled at any time between” to “Active at any time between”
  + Note the following reports have not yet been corrected due to needed repairs: ND1.5, ND3.1, Form 1 Indy 4, MIECHV B 4-7, MIECHV B 8-11, MIECHV F
* **PIMS 2A: Screening Information- Pending Assessments** renamed to **Screening Information- Screened But Not Assessed**
  + Added columns for **Assessment Date**, **Termination Date**, and **Case Status**
* **PIMS 7A: Service Acceptance Analysis- Passive Refusals** renamed to **Service Acceptance Analysis- Accepted But Not Enrolled**
  + The report now lists the following three statuses:
    - **Passive Refusal**- verbally accepted services, but terminated without receiving a home visit
    - **Pending Enrollment**
    - **Pending Intake**
  + Added columns for **Intake Date**, **First Home Visit Date**, **Termination Date**, and **Case Status**
* **PIMS 20C: Birth Outcome Summary**
  + Cohort now correct
* Added **PIMS QA11: Case Status**

### System

* **Start Menu**
  + updated HFA logo (2nd attempt), which was stretched on some computers
  + **Program Data Entry** button jumps directly to **Site/Program Information Entry**, saving a step by skipping **Site List**

## Changes to PIMS in version 8.0.3 Alpha (1/20/17)

### Custom Queries

* Displays **Cutoff Date** as configured in the **Standard Reports** form

### Forms

* **Monthly Contact Log**
  + **Dates skipped** fields are now disabled. Use **Notes** box instead.
* **Outcome Instrument Schedule Form**
  + **Admin Timepoint Relative To** now correctly displays baseline setting for current tool
* **Referral History** and **Referrals**
  + Addressed problem with mixing agency links between **Medical Clinics**, **Collaborating Hospitals**, and **Non-Hospital Collaborating Agencies**
* **Staff Info**
  + **added fields**
    - **Date of first supervision- Home Visitor**
    - **Date of first supervision- Parent Survey**
    - **Staff First Name**
    - **Staff Last Name**
    - **Date of Hire into Role- Program Management**
    - **Date of Hire into Role- Supervision**
    - **Date of Hire into Role- Assessment**
    - **Date of Hire into Role- Home Visitation**
    - **Supervision Type- Assessment Workers**
    - **Supervision Type- Parent Support Workers**
  + Revised printable version of form
  + **Supervision** button is disable until this component is created
* **Staff Training**
  + Moved **Core Training** to top of form

### Standard Reports Menu

* All **North Dakota MIECHV** reports
  + Changed cohort filter label from “Enrolled at any time between” to “active at any time between,” for clarity
  + Removed **Individual Data** button- use **Preview Cohort** instead
* Removed **Summary Report** button- use **Preview Report** instead
* **Groups** selector include/exclude should work for all reports
* **Preview Cohort** button disabled for reports for which it is not yet activated

### Reports

* \*All Staff Training reports
  + added **Case Status** parameter
  + **due dates** now calculated for all topics
* Added **P7a: Staff Training Prior to Working with Families**
* Added **P7b: Staff Training within Three Months of Hire**
* Added **P7c: Staff Training within Six Months of Hire**
* Added **P7d: Staff Training within Twelve Months of Hire**
* Added **P7e: Staff Training on an Ongoing Basis**
* **PIMS08A: First Home Visit Summary**
  + Can now exclude selected groups
* **PIMS08C: First Home Visit by Individual**
  + Restored ability to sort
  + Can now exclude selected groups
* **PIMS19A: Immunizations**
  + removed footer
* **PIMS20C: Birth Outcome Summary**
  + Now displays all totals
* **PIMS43: Life Course Outcomes**
  + removed summary section on Partner data, which was never included in the report
* **PIMS49: Followup Completion Grid**
  + “incomplete” tag now correctly only displays when not all followups are completed
* **REMOVED P4:Staff Training**
* **REMOVED P5:Staff Training Summary**
* **REMOVED P6:Staff Training Completion Grid**

### System

* Aggregation
  + tInstrumentsToCheckpoints
    - can now manually add checkpoints in pimstab
* Start Menu
  + updated HFA logo

## Changes to PIMS in version 8.0.2 Alpha (12/5/16)

### Forms

* **\*All Program Component Forms**
  + Last updated timestamp and user is now saved after updating a record
* **CHEEERS**
  + Renamed to CHEERS (not CHEEERS), removed section “E” for environment
* **Referral History**
  + Now displays **Agency Type** and **Agency** in history listing

### Standard Reports Menu

* **Select Sites** – **Select All** option now works and doesn’t select just the first site

### Reports

* **PIMS09: Termination Analysis**
  + **Step 2: Filter Cohort** – changed date parameter to “enrolled between”
  + **Step 3: Filter Activities**- added parameter “terminated between”
* **PIMS32A: Current Characteristics- Mother** and **PIMS32D: Current Characteristics- Household**
  + Now displays missing fields
* **PIMS39C: Individual Service Level History**
  + Removed from **Standard Reports Menu**; this version is only used as a tickler from the **Service Level History** form
* **PIMS63: Depression Screening**
  + Summary in header no longer disappears if one or more children were born to a family which never enrolled
* **PIMSQA02: Inactive Participants**
  + Now triggers a warning if no inactive period parameter entered

## Changes to PIMS in version 8.0.1 Alpha (11/25/16)

### Forms

* Site/Program Info
  + tabbing through record no longer jumps into a blank form
* Staff Training
  + Added subtopics
  + Can now select multiple staff per training

### System

* Improved data aggregation
  + Addressed all error messages on aggregation routine
  + Fixed aggregation for some problematic tables
    - tchildprotectiveservices\_data
    - tgeneral\_lkup\_groups
    - tintake\_data\_other\_children
    - tmedical\_visit\_data
    - toutcomeinstrumentadmin\_data
    - tPeopleToGroups
    - treferral\_data
    - toutcome\_instrument\_lkup\_defs

## Changes to PIMS in version 8.0.0 Alpha (11/16/16)

### Forms

* \*All forms- now use consistent mask for date fields
* **ACES Form**- split CDC’s 10 questions into a separate subscore
* **Home Visit Form**
  + Removed keyboard shortcut for navigating between subforms. This was behaving unpredictably and not correctly saving new records.
* **Outcomes- ACOG** removed
* **Outcomes- ASQ**
  + Enabled keyboard shortcut for Save, Undo, Print, and Close
* **Outcomes – CESD**
  + Enabled keyboard shortcut for Save, Undo, Print, and Close
  + now reflect cutoffs entered in Site Definitions
* **Outcomes- Edinburgh** now reflect cutoffs entered in Site Definitions
* **Outcomes- HFPI**
  + Enabled keyboard shortcut for Save, Undo, Print, and Close
  + Personal Care subscale now immediately displays flag when under threshold
* **Outcomes- KIPS**
  + Enabled keyboard shortcut for Save, Undo, Print, and Close
  + BUG FIX- Now opens without error (PIMS 8 problem)
* **Service Level History**
  + BUG FIX- Now correctly prints when Groups parameter was saved in Standard Reports Menu
* **Site Definitions- Outcome Instruments** now allow user to configure cutoff scores for instruments

### Reports

* \*corrected date range headers in several reports (pims 8 problem)
* \*All reports now display only one error (not two) when there is no data
* Removed **Groups** selector from all reports which don’t use it:
  1. **PIMS35: Home Visit Completion**
  2. **IL**- all reports
  3. **PIMS47: Staff Turnover**
* **Preview Cohort** button added to list individuals included in each report
* Reports list can now be sorted by **Best Practice Standard**
* Reports moved to **Obsolete** category
  1. **52: Participant Outcome Instruments**
* Reports removed
  1. **PIMS15A: Home Visit Activities by Individual**
  2. **PIMS15B: Home Visit Activities by FSW**
* **PIMS08a: First Home Visit Summary**
  1. **First Home Visit Not Yet Received** is replaced by:
     1. **Pending enrollment** (no home visit received, but not (yet) terminated)
     2. **Passive refusal** (no home visit received, but terminated)
* **PIMS08C: First Home Visit by Individual**
  1. Header now shows total count
  2. Participant listing is numbered
  3. **First Home Visit Not Yet Received** is replaced by:
     1. **Pending enrollment** (no home visit received, but not (yet) terminated)
     2. **Passive refusal** (no home visit received, but terminated)
  4. Added **Termination Date**
* **PIMS13: Participant Info Sheet**
  1. Now displays participants with no assigned FSW
* **PIMS14C: Summary of Intensive Services**
  1. Summary now listed at top, shows totals
  2. header fit from left to right
* **PIMS16A: Monthly Caseload Management – Weighted Caseload**
  + Does not credit sites for “dates skipped”
* **PIMS16C: Monthly Caseload Management – Adjusted Expected Home Visits**
  + Rounds off # of visits expected
  + Does not credit sites for “dates skipped”
* **PIMS19E: Immunizations Tickler**
  1. Now displays even when there are unenrolled participants with immunizations completed
* **PIMS19F: Immunizations Summary**
  1. Replaced category **0.1% to 69.9% complete** with:
     1. **50% to 69.9% complete**
     2. **25% to 49.9% complete**
     3. **0.1% to 24.9% complete**
* **PIMS19G: Immunizations Required at Ages 1 and 2**
  1. Removed “children born between” in header (this filter was not being used)
* **PIMS19H: Immunizations Required at Ages 1 and 2 - Summary**
  1. Total counted separately for children age 1 vs. age 2
* **PIMS26: Service Termination History**
  1. Can now sort by termination date
* **PIMS28: Enrollment History**
  1. Now reflects **Months Retained** using Cutoff Date, instead of latest home visit date
  2. **Months Retained** (verified) displays old calculation method
  3. Now lists **termination date** and **latest home visit date**
* **PIMS30: Retention Trend**
  1. now calculates “presumed” retention up to cutoff date, and no longer uses home visit lapse parameter
* **PIMS32A: Current Characteristics: Participant**
  1. now displays cohort parameter in report header
* **PIMS35: Home Visit Completion Summary by Individual**
  + FSW-level totals are now correctly counted without confusing “glitch + 1” problem
  + Participants with exactly one visit expected are now correctly included in the FSW-level summary
* **PIMS40: Retention Analysis**
  1. now calculates “presumed” retention up to cutoff date, and no longer uses home visit lapse parameter
* **PIMS43: Life Course Outcomes**
  1. If no followup window param entered, now issues a warning and won’t open report
* **PIMS44: Retention by FSW**
  1. now calculates “presumed” retention up to cutoff date, and no longer uses home visit lapse parameter
* **PIMS49: Followup Completion Grid**
  1. Now displays enrollment date and termination date
* **PIMS63: Depression Screening**
  1. Added a column, **standard met** to specify whether prenatal and postnatal screens were completed on time
  2. Added a summary to tabulate completion by FSW and overall
  3. Screens that occur after due date now display on report
* **PIMSMD01A: Home Visit Activities by Individual**
  1. adapted from **PIMS15A: Home Visit Activities by Individual**
* **PIMSMD01B: Home Visit Activities by FSW**
  1. adapted from **PIMS15A: Home Visit Activities by FSW**

### System

* Added CheckReferences button on **PIMS Start** page
* Changed format from Access XP back to Access 2000 to address “table-level validation” error on upgrade
* When upgrading database to PIMS 8, all “ghost” screens caused by deleted records will be automatically removed
* Converted autonumber increment fields to autonumber random, to allow unique ID assignments across different sites
  + **CollaboratingHospitals – HospitalID**
  + **MedicalClinics – ClinicID**
  + **NonHospitalCollaboratingAgencies – AgencyID**
  + **StaffTraining - TrainingID**
  + **tadhoc\_saved\_queries - saved\_query\_code**
  + **tadhoc\_saved\_queries\_criteria – criteria\_code**
  + **tadhoc\_saved\_queries\_lkup\_categories - saved\_query\_category\_code**
  + **tchilddevelop\_data - measurement\_id**
  + **tgeneral\_lkup\_groups – group\_code**
  + **tmedical\_visit\_data - medical\_visit\_code**
  + **toutcomeinstrumentadmin\_data - measurement\_id**
  + **treferral\_data – referral\_id**
  + **tservice\_level\_data – service\_level\_code**
* **Outcomes- standard\_instrument\_id** field added to standardize definitions for outcome measures