



Site of Care Systems

Reports Generated by a Client utilizing the Site of Care System software application over a one-year period

Note:

a. Staff at a facility that utilizes the Site of Care Systems software kept track of all reports that were generated via the system over a course of a year. Over 150 various reports were generated and tabulated during this timeframe. All (100%) of the reports were generated by clinical personnel. **IT personnel were not accessed to SET UP, QUERY, OR RUN ANY OF THE REPORTS.**

b. The list of reports does not include the various ad hoc queries that are constantly asked of the system by clinical personnel.

- **An example of an ad hoc query is the Cervical Ripening Agent study printed in the back of this booklet. Costs savings documented from the study are in excess of \$75,000 annually.**

- Administrative summary statistics
- Alphabetical NICU roster
- Baby event list
- Baby name report
- Baby provider list
- Birth certificate
- Birth certificate worksheet
- Birth transmittal letter
- Birth verification letter
- Chart pull slip – infant
- Daily method of delivery
- Delivery list (brief)
- Delivery outcome summary
- Expanded outcome summary
- Fetal death certificate
- Home health referral form
- Infant death certificate
- Maternal HEDIS list
- Mom delivery list
- Newborn screen form
- Newborn screen log
- Newborn screen specimen log
- Paternity program invoice
- Pediatric patient contact
- Perinatal quality improvement case review
- RH hemolytic case report
- Social security notice
- Social security notice – Spanish
- Billing letter 1
- Billing letter 2
- NICU fax cover sheet
- NICU logbook
- Parent Instructions – English
- Parent Instructions – Spanish
- Pediatrician letter
- RSV Prophylaxis letter
- VON 28 day
- VON delivery room death
- VON discharge



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SAMPLE LIST OF REPORTS

The following shows the reports generated over a one-year period utilizing the *Site of Care Application Suite*:

REPORT	DEPARTMENT USING REPORT
<u>Daily</u>	
• Birth and fetal death certificates	Department of Public Health
• Perinatal discharge summaries	Medical Records
• Obstetrical patient chart face sheet	Medical Records
• Logbooks	Labor and Delivery, LDRP's, Nurseries
• Delivery list	Medical Records
• Baby name report	Medical Records
• Daily delivery report	Medical practice groups
• Newborn metabolic screening reports	Department of Public Health
<u>Weekly</u>	
• Hospital clinic breast feeding mothers	Hospital lactation clinic
• List of deliveries and birth weights	OB ultrasound
• Number of vaginal and Cesarean deliveries	Finance, Labor and Delivery
• HBIG/Hepatitis B babies	Department of Public Health, Pediatricians
<u>Monthly</u>	
• Perinatal committee reports	Perinatal committee
• List of fetal/neonatal deaths	Perinatal committee, pathology department
• Perinatal statistics previous year to match Current month	Perinatal committee Quality Improvement Accounting services Nursing supervisor Perinatal Service Medical Records Nursing Management Pediatrics Department
• List of midwife (CNM) deliveries	CNMs
• List of delivery and neonatal outcomes	Neonatal Services
• Monthly statistics (vaginal and C/S numbers)	Operational Finance
• Monthly data audit results	Perinatal Service
• List of mothers (fetal anomalies)	OB Ultrasound
• List of State Children's Services/eligible infants	Follow up clinic, Neonatal Services
• Fetal death certificate log	Medical Records
• List of maternal/neonatal transports outcomes	Perinatal and Neonatal Services
• List of hospital clinic deliveries	Clinic medical group
• Delivery report	Department of OB/GYN
• Baby name report	Medical Records
• Group Delivery report	Various medical groups

REPORT

Quarterly

- Governing board statistics
- List of routine and custom outputs
- List of mothers (fetal anomalies)
- OB outcome of patients with Genetics evals
- List of OB transports who delivered
- Delivery log with Pediatrician added
- List of all patients with postpartum hemorrhage
- List of all patients with 5 min Apgar < 6
- State data on neonatal transports
- Total number live births

Semi Annual

- Outcome data and major diagnoses of Transported infants

Annual

- List of patients delivered for each OB group
- Yearly individual MD statistics
- Case list for OB/GYN Board certification
- Extensive NICU statistics
- NICU logbook

DEPARTMENT USING REPORT

Quality Improvement
Perinatal and Neonatal Services
State Birth Defects Monitoring Program
Genetics
Perinatal Services, Labor and Delivery
Health plan clinic
Labor and Delivery, Nursing, QI
Labor and Delivery, Nursing, QI
State Dispatch Center
Medical Records

Contracted outreach hospitals, Labor and Delivery, Nursing

OB staff
OB staff
OB staff
Neonatal staff, State Children's Services
Neonatal Services, Peds, NICU, Follow Up

Custom and Ad Hoc Reports

- Annual delivery outcomes on twin deliveries OB staff
- Reason for Peds attendance at deliveries Neonatal Services
- 2 year outcomes and list of referring transports Perinatal Services
- Outcome data postpartum hemorrhage patients Perinatal Services
- Resident education levels, two year summary Perinatal Services
- Number of early discharge babies, 2 year summary Neonatal Services
- Number of annual stillbirths Clinical Laboratory
- Inborn population 2 year outcomes: Neonatal Services
Various populations
- Annual number and outcome of <1550gram babies Neonatal Services
- Annual health plan patient data: LOS, Department of Obstetrics
hospital days, number of patients
- C/S rate, quarterly Quality Improvement
- Annual number of baby resuscitations, Neonatal Services, QI
Types of resuscitations and outcomes
- Number of babies with positive tox screens Social Services
- Names and number of health plan deliveries Medical Group of Medical Center
- Annual transported babies Neonatal Services
- Annual review of babies with anomalies Perinatal Services
- Annual number of deliveries where Perinatal Services
Placenta met clinical indications to be
Sent to pathology
- Discharge Summaries on mothers who Perinatal Committee
Received PG gel and/or Pitocin
- Review of patients with precipitous deliveries Labor and Delivery Nursing
- Outcomes of babies born to transported moms Labor and Delivery Nursing
- Review of patients with fetal distress Antepartum Testing
- Annual outcomes of transported patients Perinatal and Neonatal Services

Custom and Ad Hoc Reports cont.

REPORT	DEPARTMENT USING REPORT
• Outcomes of babies < 1500 grams	Neonatal Services
• Average LOS in newborn nursery	Nursing Staff
• Total number of live births, 2 year period	Medical Records
• Number of delivered mothers sorted by age	Staff MD
• Annual average LOS on C/S and vaginal deliveries	Perinatal Services
• Review of babies with HCT >65	Perinatal Committee
• Review of mothers with CPD	Perinatal Committee
• Yearly statistics	Neonatal Services
• Outborn infant reports to Outreach hospitals	Neonatal Services
• Transport reports to state dispatch center	Neonatal Services
• Tiny Baby data	Neonatal Services
• Numbers and outcomes of neonatal transports	Neonatal Services
• Annual data on infants who had surgery	Pediatric Surgery, Pediatric Anesthesia
• Identical twins list, 6 months old	Public Relations, Corporate
• Rates of episiotomy, 1 st – 4 th degree lacerations	Perinatal Services
• 1995-1996 and 1 st qtr. '92 C/S, VBAC survival	Quality Improvement
• Review of outcomes in mothers >35 years old	Staff MD
• Rates of Hepatitis B moms and place of birth	Staff MD
• Medical Records audit of number of deliveries	Medical Records
• Outcomes of babies over past 3 years with MAS	Perinatal Services
• Outcomes of mid forceps/ mid vacuum	Perinatal Services
• All infants who received CPAP in delivery room	Staff MD
• Number of infants with deep lines	Neonatal Services
• Number of patients treated for PTL with del <34 wks	Perinatal Services
• BPD infants and O2 needs	Neonatal Services
• Survival rates 500-1000g and 22-28 week infants	Newborn Services
• 2 year trend quarterly delivery summary by county	Perinatal Services
• 3 year incidence of BPD by 1000g increment	Perinatal Committee
• 3 year mothers by payer type	Perinatal Services
• 3 year incidence of Apnea	Perinatal Services
• 3 year C/S rates	Perinatal Services, Community Relations
• Annual transfusion data	Perinatal Committee