

Care Coordination Panel Preclinic Update

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Overview of SBC (Spina Bifida Clinic) in Orlando

- Friday mornings, 9 am 12 noon
- Post-clinic conference 12-12:30 pm
- Multiple providers:
 - orthopedics
 - neurosurgery
 - urology
 - pulmonology
 - GI (2nd and 4th Fridays)
 - nursing
 - rehab
 - social work
 - orthotist
- Imaging: majority is done prior to clinic

Established patients:

- Chart Review and Preparation the week of clinic
 - Start early, usually on Monday before clinic on Friday
 - Review studies ordered for visit
 - Review chart: interim office visits, surgeries
 - Review recommendations from last clinic visit
- Start calling families and/or email
- Review "Preclinic Update" from previous year and update each area with current issues

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Spina Bifida Center Pre-Clinic Update				CI	inic Date:							
				1	Name of medicatio	T MEDICATION S						
T <u>Name</u> : <u>Spina Bific</u>	da Center Date:			- H H	prepara		Dose		How often	Reason for	r taking	
Date of Birth: Last clinic	visit:											
Allergies:												
Level of Function:												
Use of assistive devices:												
- Developmental Program or School:												
Bowel and Bladder program:				DATE SURGEON SIGNIFICANT OPERATIVE & INVASIVE PROCEDURES								
<u>X-rays or Diagnostic studies:</u>							-					
PROBLEMS SINCE LAST CLINIC V	ISIT:											
* <u>Neurosurgery</u> :												
: Orthopedics:												
- <u>Urology/Nephrology</u> :												
Pulmonology:												
<u>GI</u> :												
<u>Concerns this visit</u> :												
Concerns this visit:												
<u>Changes in family since last chinic visit</u> : <u>Pediatrician or M.D.</u> :												
Funding agency: Staywell												
<u>"Spina Bifida Health Guide" Notebook: Pedi</u>	atric:	Adult:										
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Spina Bifida Center Pre-Clinic Update Name: Spina Bifida Center Date: 5-XX-XX Date of Birth: Last clinic visit: 5-XX-XX Allergies: Latex Precautions, Omnicef, Ancef Level of Function: L3-4; non-verbal and globally delayed	Patient Name: Clinic Date: CURRENT MEDICATIONS Our of medication/vitamin/herbal preparations Dose How often Reason for taking Detrol (generic Tolterodine tartrate) 2 mg Daily Bladder continence Multivitamin One Daily General health Probiotic 1 Daily Bowel health
Use of assistive devices: AFOs (Hanger), walker (DME= Integrity) wheelchair (NuMotion)	Melatonin 2-3 times/week Sleep Ibuprofen Pm Pain/discomfort
Developmental Program or School: 2 nd grade at Elementary; now has a para at school	
which has been very helpful; receives OT, PT, ST Bowel and Bladder program: CIC q3h with 10 Fr catheters; (Affordable Medical); Peristeen daily X-rays or Diagnostic studies: 4-2	DATE SURGEON SIGNIFICANT OPERATIVE & INVASIVE PROCEDURES 12-06-10 Myelomeningocele closure/repair 12-08-10 Right endoscopic assisted ventriculoperitoneal shunt placement
PROBLEMS SINCE LAST CLINIC VISIT:	12-28-10 Repair of wound dehiscence at site of myelomeningocele repair 03-21-11 Bilateral Open Achilles tenotomy with bilateral long leg cast application
Neurosurgery: VP shunt set at 1.5; refused to lie still for FB MRI; mom has noticed some "soft" changes concerning for TC: changes in one of her toes, foot position also changing; has not had UTIs; some lower back pain, especially late in day – now treated with Ibuprofen	08-10-11 Right ventriculoperitoneal shunt revision with endoscopic assistance 10-17-11 Right VP shunt revision with endoscopic assistance and removal of scar tissue 07-03-12 Right and left clubfoot extensive posterior and posteromedial release 07-03-12 Right and left clubfoot extensive posterior and posteromedial release
Orthopedics: needs new AFOs and wheelchair and would like to discuss different type of chair; some abrasions healing on both heels; some changes in one of her toes as well as position of feet Urology/Nephrology: no UTIs but has started leaking between CIC; does Detrol dose need to be	07-12-12 Tendon lengthening bilateral feet 08-29-12 Removal of subcutaneous K wires bilateral feet 06-19-13 Bilateral distal tibia and fibula derotational osteotomies with internal fixation and casting; fluoroscopic assistance
increased? <u>Pulmonology</u> : no concerns	07-02-13 Exploration of left leg surgical site; evacuation of post-operative surgical site hematoma; left leg surgical site wound culture
<u>GI</u> : Peristeen daily works well; every other weekend father still uses cone enema with her <u>Other:</u> ongoing issues with PICA – puts almost anything she can get her hands on into her menth, stuffing from tone dist food out of sufficience to a better with non-stacked	03-07-14 Bilateral subtrochanteric Varus Derotational Osteotomy; bilateral periacetabular Pemberton type innominate osteotomy 03-19-14 Replacement of soiled hip spica cast
mouthstuffing from toys, dirt, food out of refrigerator, etc.; better with para at school <u>Concerns this visit</u> : 1) ortho issues – new AFOs and wheelchair, 2) uro medication, 3) could she be	03-28-14 Wound dehiscence, spica replacement

New Patients

- Review medical records
- Initial Dictation: brief narrative summary of essential history
 - Saves time for providers
 - More thorough review of records (sometimes voluminous!)
 - Organization of info into consistent general formation
 - Determine studies/imaging needs
 - Has pt been seen by OH providers?
 - Call parents to "put the pieces of the puzzle" together
- Preclinic Update: completed as well as Initial Dictation

Initial Dictation Template and Sample



Date of Birth: Informant: Medical Records Date of Visit: 8-19-11

This is the initial visit to the Spina Bifida Center for the spinal bifida Center for the spinal bifida in June 2010. He was born to 24 year old, gravida 1 para 0 following prenatal diagnosis of spina bifida. The pregnancy was unplanned but mother received prenatal care and took only vitamins during gestation. Infant weighed 8 pounds 3 cunces and was delivered by C-section. His back was closed and shurt placed during initial hospitalization.

Neurosurgically, showing a back was closed by Dr. in Puerto Rico on the 3rd day of life. A week later Dr. inserted ventriculo-peritoneal shunt that required revision at about 11 months of age. He has done well, since then. Dr. saw child in office visit last June. CT Head and Shunt Series from Florida Hospital showed intact non-programmable medium to high pressure shunt as well as small, symmetric, well-decompressor ventricles. No new studies were obtained for clinic.

Orthopedically, has been seen at in Tampa for equipment such as braces and walker. Dr. the evaluation of bilateral knee lexion contractures that were impairing his mobility. Dr. the performed left knee posterior release (left medial and lateral hamstring lengthening) on August 3, 2011, at Arnold Palmer Hospital. All future orthopedic care will be coordinated through the Spina Bifida Clinic in Orlando.

Urologically, child is catheterized three times duily due to previous history of chronic urinary tract infections. He also has issues with constipation for which Miralax is used. Renel Ultrasound was done at Arnold Palmer Hospital on 8-2-11 for this clinic. A report from the transmission of the RUS 3'11 is included in chart although there are no images for review.

Pediatrically, **and a primary care physician is Dr.** in **the second seco**



is scheduled to attend the Spina Bifida Clinic on 8-19-11 to be evaluated by the team of physicians. The objectives of that visit include assessment of current condition and updating x-ray studies needed for each discipline. Support, education, and resources will be offered as needed.

Suzanne McKee, RN, RSN Spina Bifida Nurse Coordinato: Spina Bifida Center

Benefits of Preclinic Update

- Increase time with patients at clinic
- More detailed history is possible; able to give more time to family
- Providers receive updates electronically the day before clinic along with list of studies obtained
- Improved preparation for visit, specific to patient's needs, e.g.:
 - Samples of larger/different catheters
 - Educational information can be provided at clinic
 - SBA info sheets
 - Books/resources
 - Enhanced communication with providers: some areas of need highlighted
- Review appointment date/time: decreases "no shows"
- LOTS of TEACHING occurs: bowel program, skin/wounds, latex, education and learning issues, etc.