Improving Orthopaedic Care for Injured Workers and/or Understanding Orthopaedic Surgeons

October 18, 2011

Ann Margaret McCraw

Midlands Orthopaedics, PA & SC Orthopaedic Assn

Our Goals Today

- Identify unique aspects of orthopaedic surgery (and orthopaedists) as compared to other medical specialties
- Consider stressors to all physicians in the current healthcare environment
- Identify unique aspects of workers' compensation as compared to other insurance types
- Identify challenges inherent in providing orthopaedic treatment to injured workers
- Recommend strategies to mitigate these challenges.
- Collaborate to increase efficiency and streamline procedures related to the treatment of workers with orthopaedic injuries

Ortho Goals Every Day

 Identify the extent of injury and treatment options as soon as possible following onset

 Render treatment to return patient to the highest level of function possible as soon as possible

 Overcome procedural obstacles that delay and/or hinder treatment

Orthopaedic Surgeons: What's unique?

- Energized by surgical repair
- Mechanically oriented & highly specialized
 - "There is a fracture. I must fix it."
 - "Who does the fracture belong to?"
 - "The fracture belongs to a bone. The bone is a femur. It is very displaced. I must fix it."
 - "I am a holistic doctor. I look at the whole bone."
- Inherently less focused on the essentials of comp
 - Causation and current/future impact
- Utilize imaging for timely and accurate diagnosis
 - Less "hands on" than primary care

Orthopaedic Surgery in SC

- 712 physicians currently licensed as ortho surgeons
 - not all are practicing
 - not all are board certified and/or fellowship trained

5,863 physicians currently licensed in family practice
 & internal medicine

1:8 ratio

Orthopaedic Surgery in SC

2010 census: 4,625,364 South Carolinians

789 people per primary care physician

6,496 people per ortho surgeon

Orthopaedic Surgery in SC

- 800,000 South Carolinians between ages 55-75
- Average primary care appointment = 15 minutes
 - Docs in office 4.5 days per week
 - Focus is on all body systems to determine diagnosis
- Average ortho appointment = 5 minutes
 - Docs in office 2.5 days per week
 - Focus is on the musculoskeletal system
 - Role of imaging and diagnostic testing reduces "hands on" diagnosis

What is fellowship training?

- Additional year of sub-specialty training following residency
- Promotes high level of skill in a particular specialty area
- Every orthopaedist in a practice is not equally skilled in all aspects of orthopaedic surgery
- Complex repair of different body parts on one patient may require different surgeons within the same practice for best outcomes
- Frustration runs high when prescribed treatment is challenged by non-ortho specialists

Current Stressors for All Physicians

- Baby Boomer Medicare explosion coupled with looming Medicare cut
 - As of January 1, 2011 more than 10,000 Baby
 Boomers will reach age 65 every day for the next 19 years
- New payment models: fee-for-service versus bundled payments based on "quality"
- EMR and Eprescribe mandates
 - Increased "paperwork" and data entry for physicians

Current Stressors for All Physicians

 Increased compliance requirements and scrutiny: HIPAA and government billing; online complaint portals

•2012: HIPAA 5010 transaction standards

•2013: ICD 10 -- codes increase from 17,000 to 141,000

Hospital employment versus private practice

Workers' Comp: What's unique?

- Number of stakeholders: patient, employer, adjuster, NCM, carrier's attorney, patient's attorney
 - Physicians are stuck in the middle when all they want to do is "fix the fracture"
- Lack of coordination among stakeholders
- Frequent requests from all parties for the same information
- Frequent requests from the same parties for the same information to be re-submitted
- Frequent changes in adjusters and NCMs: neither patients nor providers are proactively notified

Workers Comp: What's unique?

- Authorization process: multiple phone calls and/or faxes are the norm for each service rendered
- Amount of paperwork
 - Work status forms in addition to standard dictation for each visit to patient, employer, NCM, adjuster
 - Attorney requests
 - Dictation must accompany every claim
 - Questionnaires from NCM and/or adjusters
 - 14Bs
 - Duplicate requests for all documentation

Work Comp: What's unique?

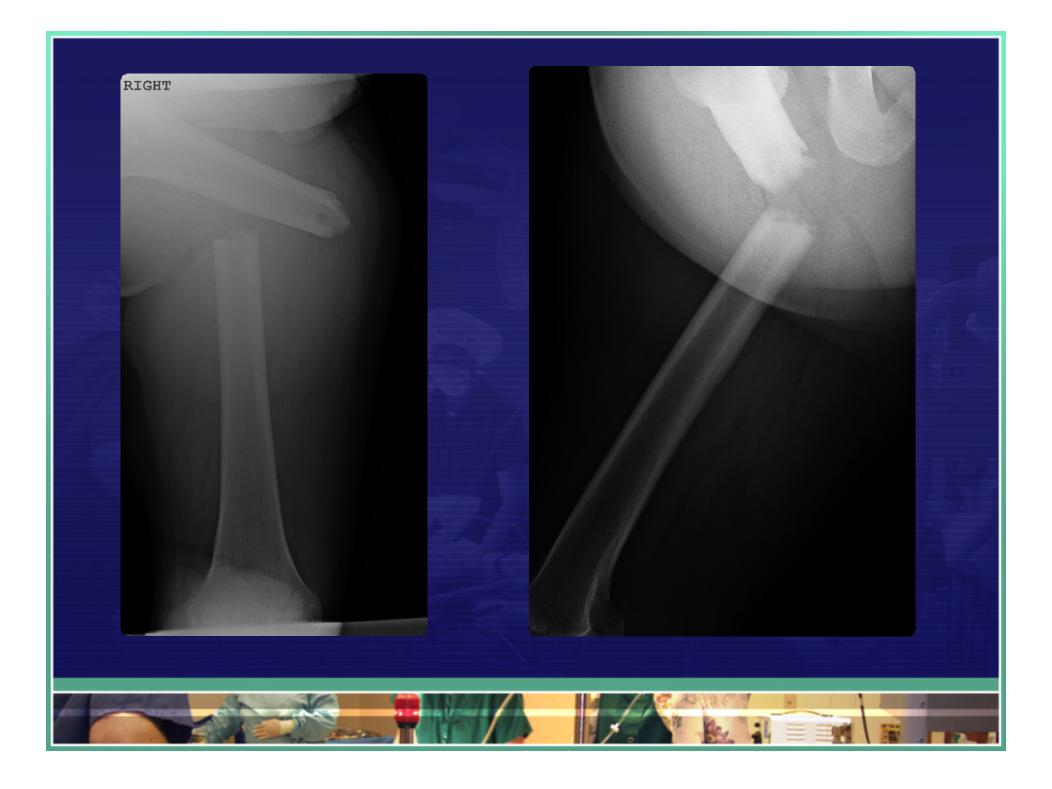
- Nurse Case Managers
- Claims processing
 - Dictation accompanies every claim
 - No notification when a claim is settled or deemed to be non-compensable
 - Generally discovered when we receive a claim denial, often weeks or months after settlement or dismissal
 - Meanwhile, a claim for the same service will be denied by private insurance until written proof of denial by comp is provided

Carrier Comparison

	Medicare	State Health Plan	Workers' Comp	
Pre-Authorization	None	Largely online; if call is required, response is immediate	Multiple calls for each service requested = the norm	
DAR	23	16	53	
Stakeholders	2	2	Up to 6	
Business Office Staff	1 person per every 15,000 claims that are not comp For every 1 comp claim, we can process 5 non-comp claims.		1 person per every 3,000 claims	

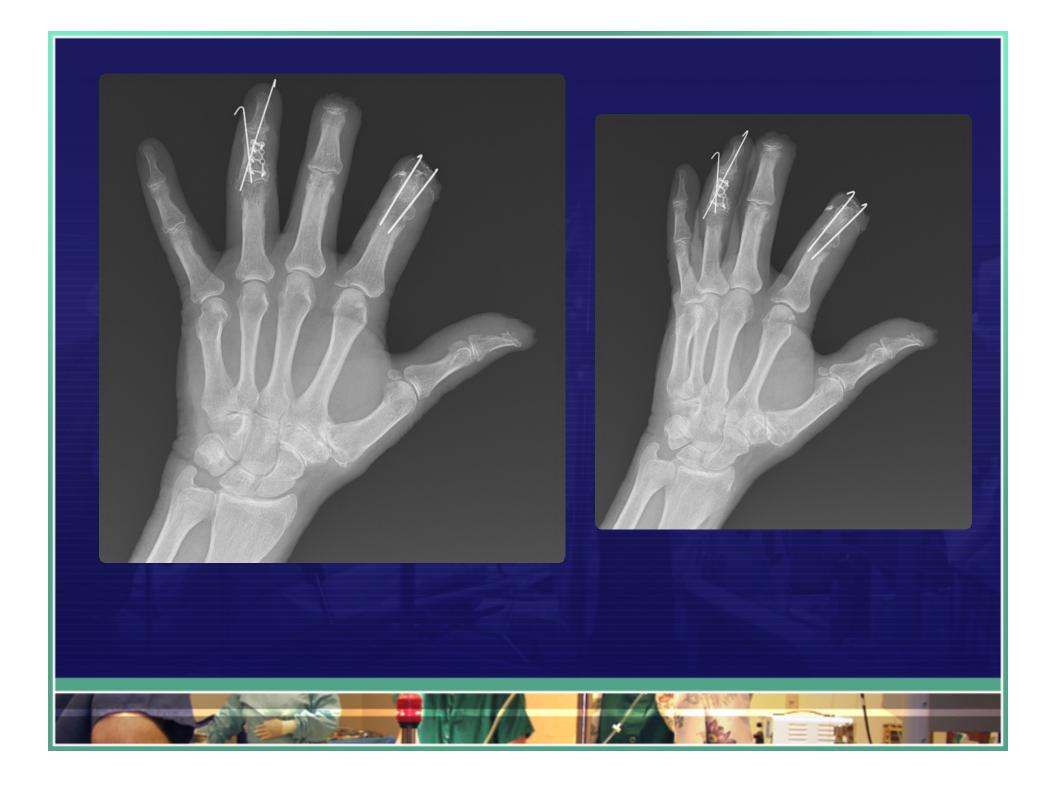
Work Comp: What's Unique?

- Complexity of injuries
 - Injured workers require some of the most complex repair and surgical skill of all patients we treat
 - Re-injury is prevalent
 - Repair is always more difficult the second or third time









Work Comp: What's Unique?

- Amount of care rendered before ortho referral
 - Frequently, first referral of ortho injuries is to primary care
 - Frequently, orders of inadequate or inappropriate imaging are issued
 - Frequently, orders of inappropriate therapy are issued
 - Frequently, ortho referral is made 30+ days after date of injury
 - Frequently, ortho referral reveals need for surgical repair that could have been performed 30 days earlier
 - Frequently, surgery is more complex and recovery will be longer as a result of delay in appropriate treatment

Patient Example

- 55 year old male fell down embankment
- Could bear no weight immediately after falling
- Referred to primary care
- Treated by primary care for 1 month; still could bear no weight
- Ortho referral made
- MRI revealed ruptured quadriceps that could have been diagnosed at time of injury
- Surgery performed at 5.5 weeks; within 7 days would have produced best result

Fax Cover Sheet Provider Fax Form	
TO: Records Request FROM: ATTN: RE: DESTINATION FAX#: 933-6346	DATE: 4-7-1(TIME: PAGES (Including cover): CENTER NAME: ADDRESS(optional): SENDER'S FAX #:
CLAIM # or DOB:	SENDER'S PHONE #:
Øurgent Øreply requi	VISE POST TO STAFF
Please see the following Progress Summary/Discha Please review, sign and fax back to	erge Summary on the above patient.
Please see the following Functional Capacity Evalu	ation regarding the above patient.
Please see the following Functional Capacity Evaluer Please contact us if you have any questions. Other: Please contact us if you have any questions.	ation regarding the above patient.
Please contact us if you have any questions. Other: Please contact us if you have any questions.	to Continue treatment.
Please contact us if you have any questions. Other Please contact us if you have any questions.	
Please contact us if you have any questions. Other: Please contact us if you have any questions. ADDITIONAL COMMENTS: Please Send He Obove Pt SO We will know how Thank you So much for SIGNED/STAMPED: The information contained in this fax message is p of the individual or entity named above. If the rea notified that any dissemination, distribution, or co	

- •Date of Injury: 3/1/2011
- •Incident with 30 ft extension ladder
- •Immediate back and neck pain
- Patient sent to primary care provider
- •Primary care ordered PT
- •First appt with orthopedist on 4/5/2011
- •Orthopedist documented that PT was not appropriate at that time
- •Orthopedist received this request on 4/7/11

Stakeholder Frustrations with Physicians

- Inadequate documentation related to restrictions
 - High expectations of physicians to sort out job duties
- Employees written out of work too frequently in lieu of restrictions
- Documentation not provided timely

A Few Cost Drivers

- Delayed specialty treatment
 - May impede overall outcome
 - Delays return to work
- Inadequate and/or unnecessary imaging and/or PT ordered prior to ortho referral
- Inefficient administrative procedures, particularly related to authorizations
- Repackaged pharmaceuticals
- Surgery performed in hospitals when outpatient care is appropriate

The Importance of Choosing the Right MRI

- Direct correlation between strength of magnetic field and the quality of the images produced
- Magnetic field measured in Tesla units
- Most orthopaedists consider a 1 Tesla unit as minimally acceptable to produce images of appropriate diagnostic quality
- Routinely, MRIs are initially directed to facilities with magnets less than 1 Tesla and inadequate images are sent to orthopaedists
- Routinely, MRIs are re-done to capture appropriate images
- The duplication delays treatment and increases expense

ASC vs Hospital Prices for Top Ortho Procedures

			OPPS Comp Fee	
			Schedule	
		SCWC ASC	Palmetto	
СРТ	Description	Fee Schedule	Baptist	variance
23120	Partial removal collar bone	\$1,748.92	\$2,784.53	\$1,035.61
23120	Rotator Cuff Repair Acute	\$2,566.73	\$4,082.23	\$1,035.01
		· · ·	. ,	
23412	Rotator Cuff Repair Chronic	\$2,566.73	\$4,082.23	\$1,515.50
23440	Remove/transplant tendon	\$2,566.73	\$4,082.23	\$1,515.50
26055	Incise finger tendon sheath	\$931.00	\$1,493.59	\$562.59
29807	Shoulder Arthroscopy	\$2,627.56	\$4,278.46	\$1,650.90
29822	Shoulder Arthroscopy, debridement, limited	\$1,625.44	\$2,622.23	\$996.79
29823	Shoulder Arthroscopy, extensive	\$2,627.56	\$4,278.46	\$1,650.90
29824	Shoulder Arthroscopy, Mumford	\$1,625.44	\$2,622.23	\$996.79
29826	Shoulder Arthroscopy, decompression	\$2,627.56	\$4,278.46	\$1,650.90
29827	Arthroscopy Rotator Cuff Repair	\$2,627.56	\$4,278.46	\$1,650.90
29877	Knee Arthroscopy, chondroplasty	\$1,625.44	\$2,622.23	\$996.79
29880	Knee Arthroscopy w/ meniscectomy (medial & lateral)	\$1,625.44	\$2,622.23	\$996.79
29881	Knee Arthroscopy w/ meniscectomy (medial or lateral)	\$1,625.44	\$2,622.23	\$996.79
29888	Knee Arthroscopy, ACL	\$4,826.70	\$7,769.65	\$2,942.95
62310	CESI	\$411.60	\$631.04	\$219.44
62311	LESI	\$411.60	\$631.04	\$219.44
64483	Transforaminal epidural w/ fluro, single level	\$414.37	\$631.04	\$216.67
64622	Facet joint injection	\$694.01	\$1,160.71	\$466.70
64721	Carpal Tunnel	\$1,037.76	\$1,640.66	\$602.90

Suggestions

- Create secure portal to coordinate documentation and communication for all stakeholders
- Refer directly to specialist for ortho injuries
- Limit pharmaceutical reimbursement to original manufacturer's AWP for all meds
 - Physician dispensing is convenient (esp. post-surgery)
 and enables physician to monitor patient compliance
- Encourage surgery in ASCs
- Foster ongoing dialogue among stakeholders to identify obstacles and solutions

SC Association of Ortho Executives Board Members

- Coastal Orthopaedics
 - Pete Mansfield: pmans@coaortho.net
- Orthopaedic Associates
 - Kelly Roper: kroper@upstateoa.com
- Carolina Orthopaedic Surgery Associates
 - Mary Elkins: melkins@c-osa.com
- Midlands Orthopaedics
 - AnnMargaret McCraw: annm@midlandsortho.com
- Southeastern Spine Institute
 - Joey Fischer: joey.fischer@southeasternspine.com
- PeeDee Orthopaedics
 - Geoff McLeod: gmcleod@pdoa.com
- LowCountry Orthopaedics
 - Carl Butler: carl.butler@lowcountryortho.com

LET US
KNOW
HOW
WE CAN
HELP
YOU!