

COLLABORATIVE CARE: THE USE OF CONSULTANTS

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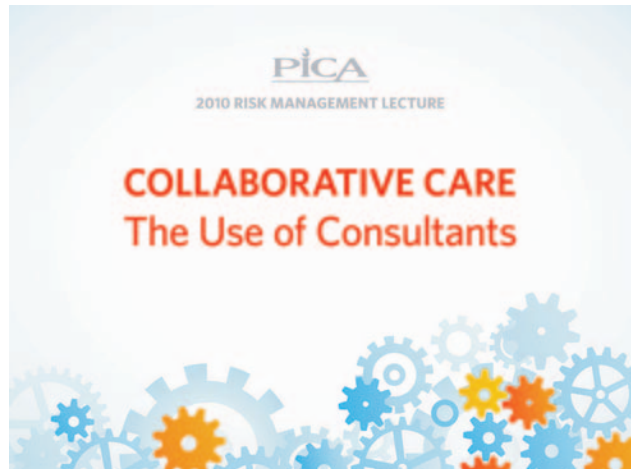


Figure 1.



Figure 2.



Figure 3.

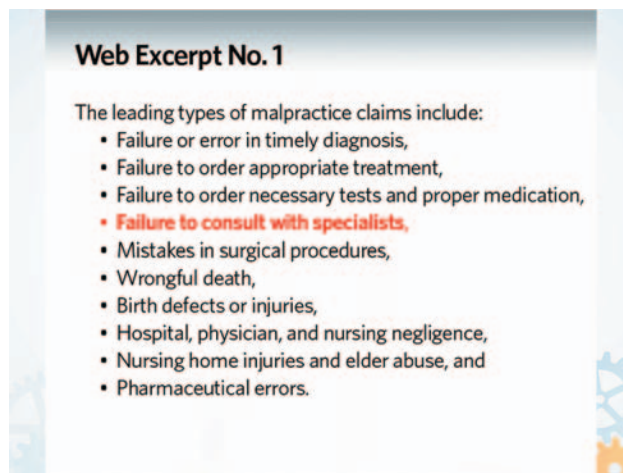


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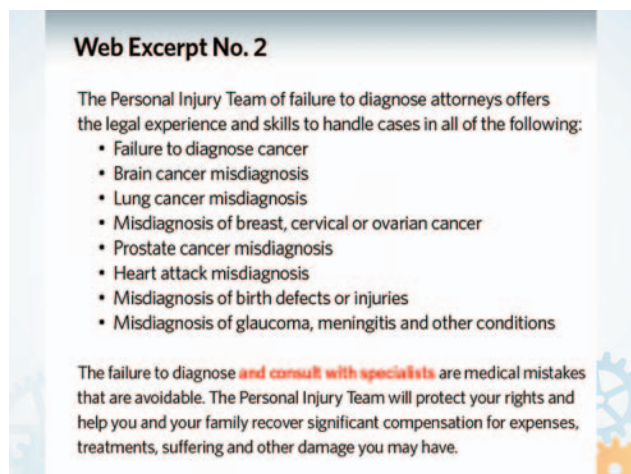


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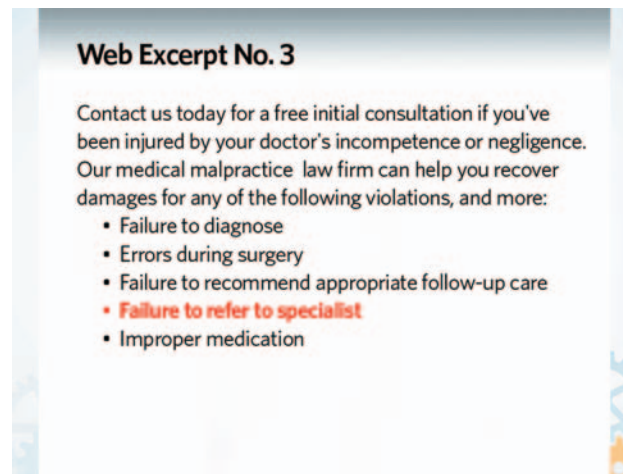


Figure 6.



Figure 13.



Figure 14.

Legal Definition of Malpractice

- Is it the occurrence of a complication?
No, a bad result, by itself, does not make the doctor liable.
- Is it the failure to obtain the desired result?
No, a doctor does not guarantee a good result.




Figure 15.

Legal Definition of Malpractice

CONTINUED

- Is it an error in judgment?
No, doctors must employ their best judgment in exercising skill and applying their knowledge. The rule requiring a doctor to use his or her best judgment does not give rise to liability for mere errors in judgment.

Where alternative procedures are available to a patient, any one of which is medically acceptable and proper under the circumstances, there is no negligence in using one rather than another.

Figure 16.

Malpractice

The required elements of proof in a medical malpractice case are:

1. A deviation or departure from accepted practice, and
2. Evidence that such departure was a proximate cause of injury or damage.

Figure 17.

Malpractice

CONTINUED

- By undertaking to perform a medical service, a doctor does not guarantee a good result. The fact that there was a bad result to the patient, by itself, does not make the doctor liable. The doctor is liable only if (he, she) was negligent. Whether the doctor was negligent is to be decided on the basis of the facts and conditions existing at the time of the claimed negligence.

Figure 18.

Malpractice

CONTINUED

- A doctor's responsibility is the same regardless of whether (he, she) was paid.
- If the doctor has reason to doubt that he or she has sufficient competence to handle the case, the doctor may be liable for failure to advise the patient to consult a more skillful doctor.

Figure 19.

Theories of Malpractice

- Negligently performed surgery
- Failing to diagnose a medical condition
- Performing unnecessary surgery
- Performing the wrong surgery
- Failing to give the patient appropriate post-operative instructions




Figure 20.

Theories of Malpractice

CONTINUED

- Failing to properly monitor and treat a diabetic ulcer
- Failing to attempt conservative therapy prior to surgery
- Negligently prescribing or administering medications
- Failing to follow up on a test ordered by the podiatrist
- **Failing to refer a patient to a medical specialist**

Figure 21.

Common Risk Issues Associated with Failure to Timely Refer

- Failure to diagnose
- Delay in diagnosis
- Inappropriate diagnosis
- Failure to treat
- Inappropriate treatment
- Delay in treatment
- Unnecessary treatment



Figure 22.

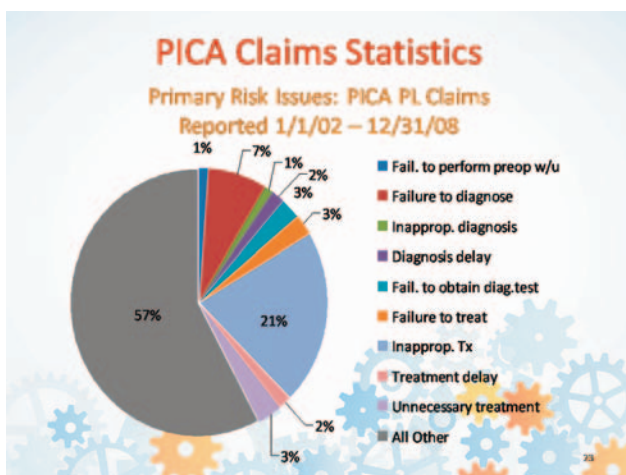


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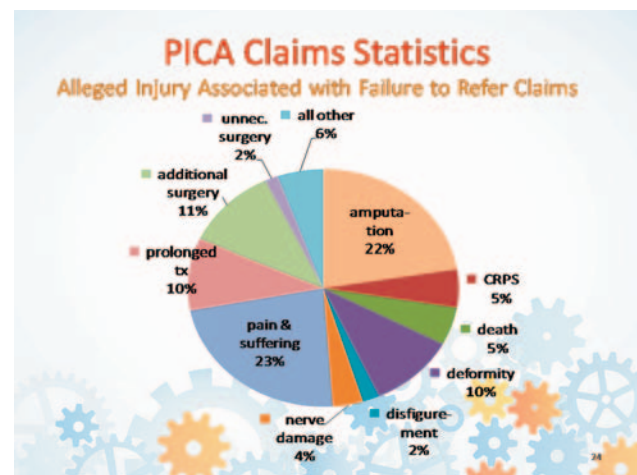


Figure 24.



Figure 25.



Figure 26.

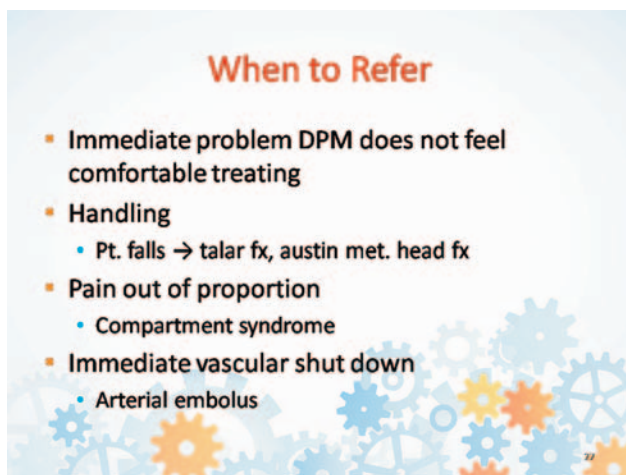


Figure 27.

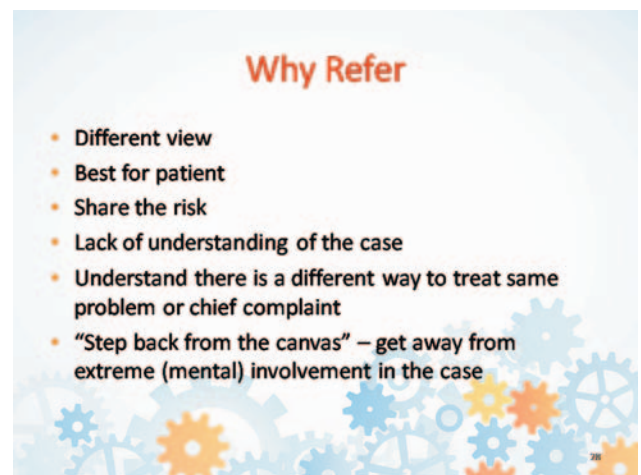


Figure 28.



Figure 29.

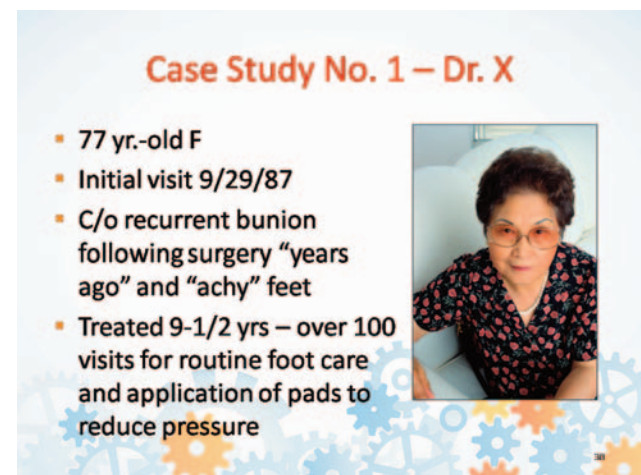


Figure 30.

Case Study No. 1 – Dr. X

CONTINUED

- Throughout 2003 pt. c/o feet hurting more frequently and intensely than usual
 - No signs of vascular problems
 - DP/PT 2/4 bilat
- August 2005, initial note that DP & PT pulses weak (1/4)
 - C/o burning sensation in feet
 - Ingrown necrotic L great toenail (excised 9/8/05)

Figure 31.

Case Study No. 1 – Dr. X

CONTINUED

- 3/7/06 – last visit
 - C/o painful feet & sore toes
 - DP & PT pulses 1/4
 - No edema, but very red 2nd toe
 - Dense hyperkeratoses, bursitis of the 5th toes, hammertoes 3-4, interdigital keratoses between R 4th & 5th toes and L 1st & 2nd toes
 - Debrided hyperkeratoses /fungal nails, applied interdigital foam & protective padding with foam rubber & moleskin

Figure 32.

Case Study No. 1 – Dr. X

CONTINUED

- 3/23/06 – pt. to another podiatrist
 - “Injury on medial side of 2nd toe”
- 3/28/06 – “ulcer deepening to the capsule”
 - 2nd pod suspected diminished vascularity/PVD
 - Prescribed antibiotics, home health, vascular consult, & bone scan to r/o osteo
- 3/29/06 – angiography of LLE
 - All 3 tibial arteries severely diseased & occluded at upper calf level
- 4/8/06 – Amputation of L 2nd toe by vascular surgeon

Figure 33.

Case Study No. 1 – Dr. X

CONTINUED

- Lawsuit filed
- Allegations –
 - Negligence in failing to diagnose & treat vascular problem
 - Failure to refer patient to vascular specialist in 2005 when pulses were noted to be weak
- Plaintiff’s expert –
 - Dr. X should have arranged for vascular consult as soon as pulses were noted to be weak
 - At that time, bypass surgery was an option which would have precluded need for amputation

Figure 34.

Complications Happen – Lessons Learned

- May reduce risk of a complication by judicious consultation
- Patient disclosure and communication
 - Will make decisions together
 - Will not abandon – will be with pt. all the way

Figure 35.

Signs that May Indicate Referral

- Non-responding temperature elevation
 - May not be local infection
 - Medication affect?
- Regular treatment plan not working
- Pt. hesitant to move part – stimulates CRPS
- Subjective complaints inconsistent with objective findings

Figure 36.

Signs That May Indicate Referral

CONTINUED

- Patient interruptions (children, family) during discussion concern
- Language barrier
- Patient non-compliance
- Patient not listening – “talker”
- Family member problem
 - Spouse very upset, not logical, accusatory

Figure 37.

Case Study No. 2 – Dr. Y

- 41yr.-old F
- 1st visit 12/11/06
- C/o painful bone spur on R
- Hx. of similar problem – successfully repaired by another podiatrist
- Dr. Y diagnosed insertional Achilles tendonitis & Haglund’s deformity
- Treated conservatively: injection, heel lift & splint




Figure 38.

Case Study No. 2 – Dr. Y

CONTINUED

- 12/28/06 –
 - Conservative tx. did not relieve pain
 - Unable to wear shoes/walk in comfort
- 4/3/07 –
 - C/o heel is “killing her”/getting worse
 - Wanted surgery
- 5/2/07 – Surgical excision of Haglund’s deformity
- 5/3/08 – Emergency office visit
 - C/o cast tight
 - Foot cold/capillary return delayed
 - Dr. Y removed cast & applied posterior splint

Figure 39.

Case Study No. 2 – Dr. Y

CONTINUED

- 5/10/07 –
 - C/o numbness/pain forefoot medially
 - Forefoot had cold, vibratory & soft touch sense
 - Hallux, 2nd, & 3rd digits lacked pin prick sense dorsally and laterally
 - Pain meds “not working”
 - Unable to wear shoes/walk in comfort
- 5/17/07 –
 - Forefoot still numb/painful
 - Dr. Y performed nerve block
 - Unna boot/CAM walker dispensed w/instructions

Figure 40.

Case Study No. 2 – Dr. Y

CONTINUED

- 5/23/07 –
 - Less pain/numbness
 - Impression – resolving cast tightness neuropathy
- 6/1/07 – symptoms continued to resolve
- 6/7/09 –
 - New c/o numbness/tingling/pain dorsum R foot
 - Foot still cold, hypersensitive – guarding extremity
 - Residual bump at surgical site
 - Impression – Compression type neuropathy
 - Ordered PT, Percocet
 - Created window in Unna Boot

Figure 41.

Case Study No. 2 – Dr. Y

CONTINUED

- 7/2/07 –
 - C/o 2 areas of burning/severe, sharp pain – requested additional pain meds
 - Bump in area of original Haglund’s
 - Dr. Y suggested 2nd opinion for nerve injury & bump
- Late July 07 –
 - Diagnosed with CRPS
 - Treated with pain management specialist

Figure 42.

Case Study No. 2 – Dr. Y

CONTINUED

- Lawsuit filed
- Allegations—
 - Negligence in performing surgery
 - Negligence in application of cast
 - Failure to timely diagnose CRPS
 - Failure to refer to specialist for treatment of CRPS
- Plaintiff's expert –
 - Surgery negligently performed – Haglund's not removed
 - Cast placed too tight
 - Dr. Y failed to timely diagnose & refer the pt.

Figure 43.

Why Don't Podiatrists Refer?

Figure 44.

Benefits of Collaborative Care

Improved patient outcomes • Decrease risks •
Improved perception of podiatric medicine



Figure 45.

Case Study No. 3 – Dr. Z

- 63 yr. old M
- Initial visit 2/15/06
- C/o acute pain bottom R foot & bilat. edema.
- Reported nocturnal legs cramps/wakes him up
- Hx. mitral valve prolapse/high cholesterol
- X-ray neg. for fx. or other pathology
- Impression: mid-tarsal joint strain
- Strapped foot, prescribed Naprosyn
- To consider bone scan/MRI if no improvement




Figure 46.

Case Study No. 3 – Dr. Z

CONTINUED

- 2/22/06—
 - 75% relief of pain w/tape, but pain returned after removal of tape
 - Pt. reported 3-day hx. of fever and vomiting
 - MRI showed inflammation w/marrow edema plantar lateral cuboid, non-specific soft tissue swelling dorso-lateral aspect, but no stress fx.

Figure 47.

Case Study No. 3 – Dr. Z

CONTINUED

- 3/1/06—
 - Pitting edema bilat.
 - Pt. reported fever broke w/Tylenol, but had wt. loss & night sweats
 - Dr. Z applied removable Coban cuff
- 3/18/06—
 - Bilat. pitting edema still present – pt. reported diet high in sodium
 - Continued night sweats/fever
 - Dx = bursitis plantar aspect L
 - Applied u-pad, advised pt. to reduce sodium intake

Figure 48.

Case Study No. 3 – Dr. Z

CONTINUED

- 3/26/06–
 - No documentation re: edema, night sweats, wt. loss, fever or nocturnal leg cramps
 - Dx = plantarflexed L 3rd metatarsal
 - Casted for orthotics bilaterally
- Early April 2006 –
 - Pt. diagnosed with endocarditis & CHF
 - Underwent aortic valve replacement, mitral valve repair & cardiopulmonary bypass procedure

Figure 49.

Case Study No. 3 – Dr. Z

CONTINUED

- Lawsuit filed
- Allegations –
 - Failure to diagnose endocarditis & CHF
 - Failure to refer for timely treatment of endocarditis & CHF which caused the pt. to require surgery
- Plaintiff’s expert –
 - Pt.’s signs/symptoms (fever, night sweats, lower extremity pitting edema w/ hx. of MVP) were consistent w/endocarditis & CHF
 - Dr. Z failed to properly work up the pt. and refer to a cardiologist or to hospital.

Figure 50.

Common Consultations

- Infectious Disease
- Vascular
- Trauma/Injuries
- Pain Management
- Endocrinology
- Neurology
- Pathology
- Orthopedic
- Dermatology
- Pharmacy
- Psychiatry



Figure 51.

Optimizing the Referral Process

Figure 52.

Patient Communication



- Verbal
- Vocal
- Visual

Figure 53.

Patient Referral Refusals

- Does patient understand risks of refusal?
- Are there other factors that may impact the patient’s ability to comply?




Figure 54.

Patient Referral Refusals

CONTINUED

- Informed refusal discussion
 - Recommendation for referral
 - Benefits of referral
 - Risks of failure to comply
 - Alternatives and benefits/risks of each

Figure 55.

Failure to Follow Up

- The most common reasons patients gave for failing to follow up:
 - The belief that the problem had resolved (47.5%)
 - Lack of time (37.3%)
 - Disagreement over the need for the referral (26.5%)
 - Insurance company's refusal to pay (2.3%)

Forrest CB, Shadmi E, Nutting PA, et al.: Specialty referral completion among primary care patients: Results from the ASPN referral study. Ann Fam Med 5:361–367, 2007


Figure 56.

Influential Communication

- Eye contact
- Body language
- Avoid ambivalence: Perhaps, Maybe
- Use power words: Essential, Critical and Important

Figure 57.

Documentation of Refusal



- Progress note documentation of “informed refusal” discussion
- “Informed refusal form”

Figure 58.

Downside to Not Referring

- Complication
- Complicate the complication
- Questioning:
 - Patient
 - Family
 - Other doctor
 - Attorney

Figure 59.

Key Systems to Ensure Consultation Compliance

- Communicate
- Schedule the appointment
- Confirmation - Track referrals electronically
- Follow-up with patient

Figure 60.

Triageing the Consultations

- Level 1 Consults
- Level 2 Consults

Figure 61.

Level 1 Consultations

- Emergent – Needs to be seen that day
 - Example: Infectious disease, limb or life threatening
- Protocol
 - Schedule appointment for patient
 - Follow up w/specialist and patient next day for confirmation



Figure 62.

Level 2 Consultations

- Non-emergent
 - Examples: Chronic pain, non emergent post op complications
- Protocol
 - Write out consultation with contact information of specialist
 - Follow up with patient one week for confirmation

Figure 63.

Documentation

- Charting
- Referral letter
- Confirmation of the consult
- Responsibility for subsequent care



Figure 64.

Documentation

Charting

- Initial referral
 - Reason for referral
 - Name of referral doctor
 - Phone call to referral doctor
 - Date of appointment with referral doctor
 - Patient instructions/education
- Date(s) of receipt and review of referral report OR follow-up actions taken if report not received timely

Figure 65.

Documentation

Charting, CONTINUED

- Review of referral report with patient
 - Date report reviewed with the patient
 - Discussion with patient
 - Plan of future treatment
 - Provider responsible for future care
- Any follow-up actions taken

Figure 66.

Avoidance of Collegial Criticism

- Collegial criticism is driving force behind many lawsuits
- Avoid verbal and non-verbal criticism
- Tell patient and document FACTS only
 - Physical exam findings
 - Patient's current condition/diagnosis
 - Plan for continued care

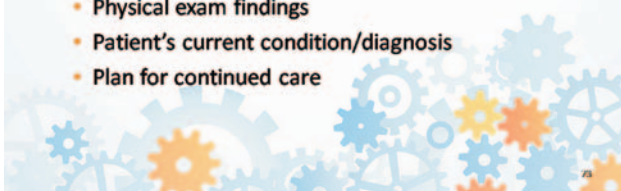


Figure 73.

Medical Consultations – Why Not!



Figure 74.