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Technical issues with the Recording?

- Clear browser cache using these instructions
- Switch to another browser
- Use a hardwired Internet connection
- Restart your computer/device

Still having issues?

- Call 866-782-9924 (M-F, 8 AM-8 PM ET)
- Email <u>customerservice@OccupationalTherapy.com</u>



Starting a Private Practice - Part 1

Barbara Kornblau, JD, OT/L, FAOTA

continued

Learning Outcomes

- 1. Identify 4 factors to consider in planning to start a private practice
- 2. Explain how societal trends, evidence, and reimbursement can influence private practice
- 3. Describe the role of licenses, technical issues, and needs assessments in developing a private practice.



Definition of Private Practice

- According to Merriam-Webster:
 - a professional business (such as that of a lawyer or doctor) that is not controlled or paid for by the government or a larger company (such as a hospital);
 - practice of a profession (as medicine) independently and not as an employee

Private Practice [Def. 1 & 2]. (n.d.). In Merriam Webster Online, Retrieved from https://www.merriam-webster.com/dictionary/private%20practice.

continued

What is Occupational Therapy?



Photo by <u>Fathurrahman</u> on <u>Unsplash</u>

- Occupations....
- Meaning
- Quality of Life
- Purpose
- A Gift
- Meeting Society Needs
- People
- Tasks
- Environments



Social Trends

- Demographic shift
- Living longer
- Staying healthy longer
- More diverse population
- Increase in immigrants
- Treating the Baby Boomers
- Millennials

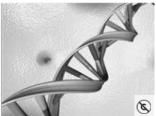


https://pixabay.com/en/elderly-woman-female-senior-old-811756/

continued

Scientific & Technological Trends

- Genetics
- Health information technology
- Telemedicine
- Comparative effectiveness research
- Personalized medicine



National Human Genome Research Institute, National Institutes of Health. (2015). Double Helix. https://www.flickr.com/photos/nihgov/20468181866/in/photostream - www.genome.gov



Cultural Trends/Cultural Diversity

 Making treatment meaningful, understandable, and relevant to all.

 Making occupational therapy practitioners aware of the needs of diverse populations.



Nate. (2006). Nyc. https://www.flickr. com/photos/nate/293730630/sizes/l



Library of Congress, 1939 LC-USF35-604

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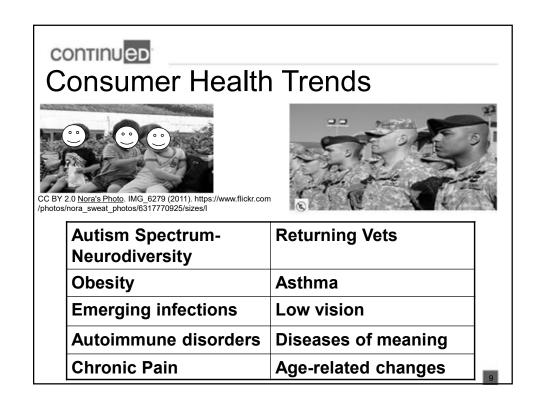
Professional Trends



CC BY 2.0 Campbell, Sean, (2009), Obama's Health-Care Remarks, https://www.flickr.com/photos/ thecampbells/3904957361/

- Medicare's Quality Payment Program
- Medicaid expansion
 - But not everywhere
- Primary Care's changing models
 - (ACO's Health Homes)
- Workforce issues
 - Pressure for Doctoral level entry
- Technology
- Patient Engagement
- Opioid Restrictions





Public Health Approach

- Treating populations
- Focus on health, wellness, and prevention
- Social determinants of health





Economic Trends



- People have disposable income
- They spend it
- Two family working households
- Baby Boomers have money

continued

Future of Occupational Therapy

- Unlimited opportunities
- Creative programs
- Meeting Society's needs
- Role changes attitude changes
- Alternative sources of income
- Shift to non-medical model & prevention programs
- Non-health insurance driven



Photo by <u>Kace Rodriguez</u> on <u>Unsplash</u> https://unsplash.com/photos/6qSv-H7jjRg



Is Private Practice For Me?



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- What is the occupational therapy dream I want to pursue with my skills?
- What is my expertise and experience as an occupational therapist?
- What are my skills? What am I good at?
- Can I practice independently?
- What do I need to learn?
- Do I know referral sources or can I develop them?
 - Can I "sell" my services?

continued

Can I Think Outside the Box?



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Self-reflection

- Do I have intellectual curiosity?
- Do I have an entrepreneurial spirit?
- Do I have a a mentor or is there someone I can develop a mentoring relationship with?



https://pixabay.com/en/personal-woman-self-talk-mirror-2923048/





Payment for Services



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CC BY-SA 2.0. Tom Woodward (2014). concierge pet

Medicine. https://www.flickr.com/photos/bionicteaching/13159345954/in/photolist-m3R665

- Dealing with insurance can be expensive and time consuming
- Baby Boomers have disposable income
- People are willing to pay for things that are important to them.
 Occupation is powerful
 - Examples...





Implications for New Occupational

Therapy Programs

- Think of sources other than health insurance
- Non-health insurance carriers
- Remember our gift
- Occupation is Powerful
- Outcomes & evidence
- Foundations & Grants
- Previously untapped markets



Photo by Peter Fogden on Unsplash

continued

"Can an Essay a Day Keep Asthma & Arthritis at Bay?" - Written Emotional Disclosure

 Studies have found health benefits in expressive writing or WED for many different conditions. For example:

CC BY 2.0 Rich Bowen (2002) Pens

- Two groups 3 days of writing exercises
 - one wrote about the most stressful events in their lives;
 - the other (control) about emotionally neutral daily plans.
 - Reevaluated 4 months later and:
 - Asthma groups
 - Experimental group showed significant improvement in lung function – control group = no change
 - RA groups
 - Experimental group showed a 29% reduction in disease severity, - control group = no change.
 - "So writing helped patients get better, and also kept them from getting worse." (Smyth, Stone, Hurewitz, & Kaell, 1999)





WED Success With Other Populations

- WED Expressive writing has been studied and evidence found it beneficial to, among many others:
 - People with elevated blood pressure, (McGuire et al., 2005)
 - "Cancer patients" (Zakowski, Ramati, Morton et al., 2004)
 - People with psychological distress, such as:
 - Victims of sexual assault, (Kearns et al., 2010)
 - Individuals with major depression (Krpan et al., 2013), and
 - PTSD (Hirai et al., 2012).
 - Women with breast cancer had reduced doctor visits (Stanton et al., 2002)



Photo by Green Chameleon on Unsplash



WED - More Evidence

- Several of the more recent studies moved writing sessions to home and online, with disclosure at home showing more positive effects. (e.g. Hirai, 2012; Frattaroli, 2006)
- Studies reveal that WED helps thinking about stressful or traumatic experience by reducing emotional inhibition and increases the acceptance of events (Acar & Dirik, 2019).
- A more recent study looked at whether writing about traumatic events in the *third person*, might be more beneficial than writing in *first person*. (Andersson & Conley, 2013).
 - Third person approach resulted in
 - greater perceived benefits and positive, long-lasting effects, and fewer days of activity restriction due to illness.
 - This study suggests third person expressive writing may be a good intervention for recovery from traumatic of highly stressful life events.



Niche Marketing

- What is your idea?
- Who is your potential audience?
- What do people need?
- What do people want?
- How do you reach them?



Photo by Slava Bowman on Unsplash

continued

Treating the Baby Boomers



Photo by Esther Town on Unsplash

- Where will we treat them?
- What will treatment look like?
- Some are also in the sandwich generation...
 - What are their needs?



Evidence-Based Ideas for Adults



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- Several studies have shown that
 - participation in leisure activities is associated with a reduced risk of dementia, even after adjustment for baseline cognitive status and after the exclusion of subjects with possible preclinical dementia (e.g. Verghese et al., 2003)

continued

Evidence-Based Ideas for Adults

- Studies have also show that leisure-time physical activity at midlife is
 - Associated with a decreased risk of dementia and Alzheimer's disease later in life, even after adjustments for
 - "age, sex, education, follow-up time, locomotor disorders, APOE genotype, vascular disorders, smoking, and alcohol drinking."
 - The associations were more pronounced among the APOE ε4 carriers.



Photo by John Moeses Bauan on Unsplash



Knitting: The Evidence



Photo by Imani on Unsplash

- Online survey of 3,545 knitters worldwide from a virtual community of knitters. (Riley et al., 2013; BritishJOT)
 - Results show a significant relationship between knitting frequency and feeling calm and happy. More frequent knitters also reported higher cognitive functioning. Many reported less stress.
 - Knitting in a group had a significant impact on perceived happiness, improved social contact and communication with others.
 - Concluded that knitting has significant psychological and social benefits, which can contribute to wellbeing and quality of life.

continued

The Power of Knitting

- 1000 knitters surveyed by Knit for Peace (2017)
 - 70% believe knitting improves their health:
 - 86.8% reported knitting relaxes them,
 - 31.4% it reduces anxiety,
 - 26.1% it reduces blood pressure,
 - 21.4% it relieves the pain of arthritis, and
 - 10.7% it helps cope with chronic pain.
 - Also reported it increases sense of wellbeing, reduces loneliness and isolation, and Increases sense of usefulness and inclusion in society



https://pixabay.com/en/arniston-fishingvillage-old-ladies-2020547/



Social Prescribing

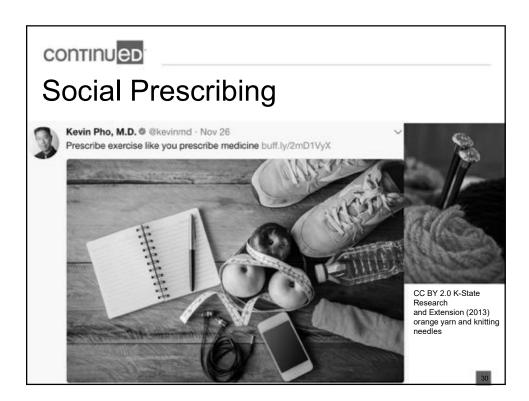


CC BY-SA 2.0 Jeff Eaton (2011) Doctor



CC BY 2.0 Adam Bautz (2015) #hiking

- The practice of medically prescribing non-medical treatments to improve social determinants of health, such as loneliness, despair, and poverty.
 - Vermont docs are prescribing hiking and time with nature to improve mood, energy, stress, general well-being, and physical health
 - American Academy of Pediatrics has launched the Park Rx Initiative, prescribing visits to local parks
 - Prescription for healthy eating (coupons)
 - Plus exercise, social interaction, walking, gardening, cooking in groups, or taking up artistic hobbies such as painting or knitting. (Brean, 2018; Mishori, 2018)



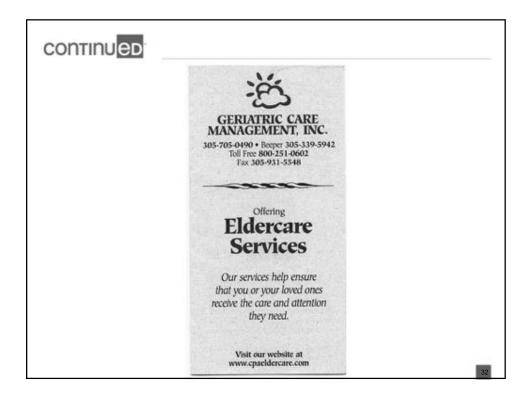


Interventions for Older Adults

- Elder assistance services
- Home assessments to promote aging in place and prevent falls
- Helping Elders Cope
 - Geriatric Case/Care Management
 - Traditional case management vs. geriatric case management
- Healthy aging



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More Ideas for Older Adults



Photo by <u>Jacqueline Munguía</u> on <u>Unsplash</u>

- Medical Bill Management
- Foster Care
- Respite care programs
- Adult day care
- Elder Hostel
- Caregiver training
- Brain exercises
- Social Engagement Activities





Caregiver Training & Support



www.cerillion.com/Product s/SaaS/Cerillion-Skyline 2017

- Skills needed to serve as a caregiver
- Support for caregivers (physical activity)
 - Study RCT of family caregivers of people with dementia
 - Enhanced Physical Activity Intervention (EPAI) group vs.
 - Caregiver Skill Building Intervention (CSBI)
 - Results: caregivers in the EPAI significantly increased their overall and total moderate physical activity and showed a positive interaction between the intervention and time for positive affect at both six and 12-months
 - Improved positive affect may help caregivers feel better about themselves and their situation, and better enable them to provide care for their family member for a longer period of time at lower risk to their own mental health. (Farran et al., 2015)



Social Engagement Activities

- Several studies have looked a social engagement among older adults and found social engagement
 - Lowered scores on depression scales (Glass et al., 2006)
 - Decreased depressive symptoms (Choi et al., 2015)
 - Activity may confer survival benefits through psycho-social pathways. Social and productive activities that involve little or no enhancement of fitness lower the risk of all causes of mor-tality as much as fitness activities do.

(Glass et al., 1999)

 Social engagement plays an important role in mental health as people age



Photo by Andrew Leu on Unsplash



Brain Exercises

- Not a lot of evidence but....
 - a Systematic Review of the Clinical Significance of Commercially Available Computerized Cognitive Training in Preventing Cognitive Decline showed
 - 7 programs were studied in 26 studies, including follow-ups
 - Only two, Posit science and Cognifit met criteria for Level I evidence (multiple well-designed RCTs)
 - Cogmed, Brain age 2, and My brain trainer met criteria for Level II evidence (at least one high quality, well-designed RCT).
 - Dakim and Lumosity met the criteria for Level III evidence (some supportive research, but moderately designed RCT). (Shah et al., 2017)





Brain Exercises

- Tested two memory games on young adults.
 - All took initial round of cognitive tests to determine baseline working memory, attention, and intelligence and got an electro-encephalogram, or EEG, to measure brain activity.
 - The group that used the dual nback test showed a 30% improvement in working memory, nearly double gains made by the group practicing the complex span.
 - Also showed changes in brain activity in the prefrontal cortex, the region responsible for decision making and complex cognitive skills such as planning. (Lanks, 2017)



CC BY 2.0 Hey Paul Studios (2012) Brains!

continued

More Ideas With Older Adults



- Driver safety evals
- Guardianship evals and management
- Transition to retirement
 - Emerging practice vs. traditional role
- Fall prevention-shoe assess
- Pack 'n go movers
- Adjusting to widowhood
 - Bereavement groups (Segal, 2001)
- Low Vision



Pediatric Programs

- Baby Gym
- Better bodies after & before babies
- Adapted dance, karate & gymnastics classes
- Whirl & Twirl
- Today's Teen Training
 - kid coaching



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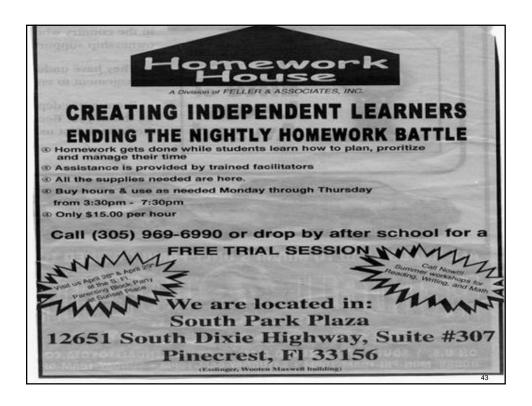
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More Pediatrics



- Exercise classes
- Day Care for the medically fragile
- Baby sitting training/ respite care training for caring for children with disabilities
- Respite care
- Social skills training groups
- Handwriting helper
- End the homework hassle





More Pediatrics

- Pet Therapy
- Home visits for asthma home modifications (adults too)
- Home visits for child proofing/safety
- Pediatric Wellness- Kid fitness
- Preschool screenings/assessments
- Mommy or Daddy and me





ADA Compliance Services



CC BY-SA 2.0 Karen Chichester (2008)Writing Class 2

- Services provided:
 - reasonable accommodations consulting
 - assessments & consultation
 - litigation support
 - sensitivity training
 - functional job descriptions
 - pre-placement screening
 - accessibility audits
 - job interviews
 - training of front line managers

continued

Workers' Compensation

- Services Services provided
 - development of restricted duty programs
 - job analysis
 - provision of reasonable accommodations
 - ergonomics assessments



Photo by $\underline{\text{Fancycrave}}$ on $\underline{\text{Unsplash}}$



Workers' Compensation



Anders Sandberg (2008). Lift correctly.

- worksite modifications
- injury prevention programs
- back schools
- body mechanics training
- case management with injured workers

continued

Private Rehabilitation

- The Rehabilitation Community: What is it?
- Alphabet soup
 - CDMS, CCM, CVE, CRC, certifications
 - · Certifications boards
- Services provided
 - Workers' Comp rehab/case management
 - Long Term Disability
 - Rehab Case Management
 - placement
 - · acquisition of equipment





Psych/DD



Photo by Aarón Blanco Tejedor on Unsplash

- Homeless shelters
- Forensic OT
- Organizing group homes for people with chronic psychiatric impairments/ head injuries
- Pain Management
 - Work simplification
 - Joint protection
 - Energy conservation
 - Body mechanics
 - Redo my kitchen
 - Put it on wheels
 - Knitting

continued

More Psych/DD/Autism

- Social Skills Training
- Transition from high school to college
- Transition to Adulthood
- Mentoring through transition
- Executive Functioning –
 Core Life Skills (Center on the Developing Child at Harvard University, 2016)
- Job Coaching
- Critical Incident Stress Debriefing



CC BY 2.0 Alain Elorza (2007)GERARD, frenchBoy autistic



General Wellness



CC BY 2.0 Carlos Ebert (2015). Water aerobics

- Water aerobics
- Time management
- Life Skills coaching
- Health Coaching
- Corporate Training
- Budgeting
- Lymphedema in the home

continued

More General Wellness



- Complementary & Alternative Medicine (CAMS)
- Smoking cessation
 - "Knit to quit"
- Well exercise programs
- Exercise following a disability programs
- Personal training individuals with disabilities
- Stress Busting



Other/Misc.

- Programs for the clinically obese
- Personal Training for individuals with Disabilities
- Incontinence
- Balance
- Adaptive Web site development



Steve Baker (2011), Obesity runs rampant in Indiana.

continued

More Misc.

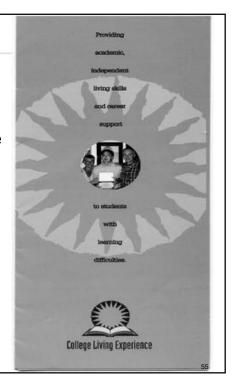


- Reorganizing kitchens
- Adaptive cooking classes
- Messies Anonymous
- Organize your Life
- Packaging
- "Fit for Golf"
- Consult with architects & interior decorators
- Consult with contractors
- Working with non-profits



Other Misc.

- College living experience
 - Support for autistic college students and others who may need support



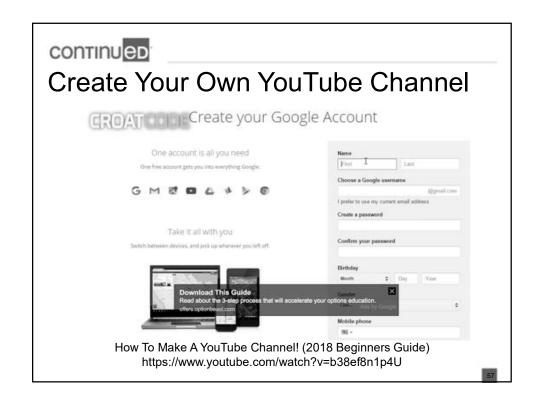
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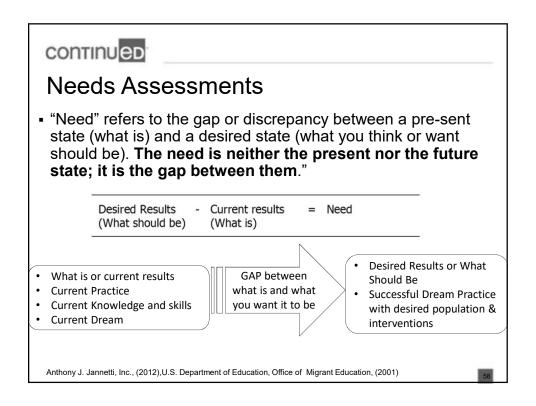
More Misc.

- Consult to attorneys
 - Expert Witness
- Consulting to Airlines
- Life care plans
- Lawyers Victims of violence (church funded)













Needs Assessment

- Traditional Needs Assessment for business: Ex: Should we build a new apartment building or shopping center?
 - SWOT analysis:
 - Opportunities data?
 - Cost of investment? Population growth? Rent or own? Etc.
- Personal Needs Assessment occupational therapy
 - Personal SWOT analysis
 - All about you and what you have to offer
 - What skills do you have and what do you need?
 - What do you have to offer?
 - What do you need to do develop a private practice
 - Resource: MindTools Content Team. (2019). Personal SWOT analysis: Making the most of your talents and opportunities. Retrieved from https://www.mindtools.com/pages/article/newTMC_05_1.htm



Personal SWOT Analysis

STRENGTHS	WEAKNESSES
 What is the occupational therapy dream I want to pursue with my skills? What is my expertise and experience as an occupational therapist? What are my skills? What am I good at? 	 Can I sell what I want to do? Can I speak in front of people? Can I convince others to believe in me and my occupational therapy dream? Can I ask people to pay me for what I do? Do I need to learn more about business?
OPPORTUNITIES	THREATS
Which societal needs or trends does my occupational therapy dream meet? How can I use my existing network and referral sources, and build upon it? How can I take advantage of social media?	 What obstacles do I face? Do I believe in myself? What obstacles do I see? Do I have intellectual curiosity? Do I have an entrepreneurial spirit?

 $\label{lem:most_of_solution} \begin{tabular}{ll} MindTools Content Team. (2019). Personal SWOT analysis: Making the most of your talents and opportunities. Retrieved from $$https://www.mindtools.com/pages/article/newTMC_05_1.htm $$$





PEST Analysis

 Helps you analyze the Political, Economic, Social (which include local demographics), and Technological changes in that may affect your practice. Are they opportunities or threats?

	POLITICAL	ECONOMIC
•	Laws & regulations that may affect practice (Licensure law, ACA, Telehealth regulations, etc.)	How is the economy? Do people have disposable income to pay for what I want to do?
	SOCIAL	TECHNOLOGICAL
•	Is the population I want to serve growing? Will the local culture accept the services I plan to provide? Can social media play a role?	How can I take advantage of technology in providing my services? Is there high speed Internet in the communities where my clients live?

MindTools Content Team. (2019).PEST Analysis Identifying "Big Picture" Opportunities and Threats. Retrieved from https://www.mindtools.com/pages/article/newTMC_09.htm; Weisberg, A., Suber, L., (2018, October 9). How to conduct needs assessment Part 2: PEST analysis. (Blog) North Carolina State University Industry Expansion Solutions. Retrieved from https://www.ies.ncsu.edu/blog/how-to-conduct-needs-assessment-part-2-pest-analysis/



What do you need?

- A Mentor
 - SCORE (Senior Core of Retired Executives) www.score.org
- Business advice and business acumen
 - SBA (Small Business Administration) www.sba.gov
 - 10 Tips to start your business
 - How to prepare a business plan
 - Free business counseling with locations across the country
- Mentoring Training Support
 - The Academy of Private Practice Scott Harmon Twitter handle - @ScottHarmon7





Legal & Technical Issues

- Licensure law requirements:
 - How is occupational therapy defined in your state?
 - Will you be "practicing occupational therapy," according to the licensure law?
 - Does your state require a prescription or referral to practice occupational therapy?
- What type of insurance will you need?
- Are you renting space? Share space?
- Can you work out of your home/garage?
- Are you working in the client's homes?



Marketing

- A 2015 study in the UK of 40 independent occupational therapists looked at how they market themselves. The top 5 answers were
 - 1. Word Of Mouth (100%)
 - 2. Networking (100%)
 - 3. Website (80%)
 - 4. Linkedin (80%)
 - 5. Email marketing (30%)



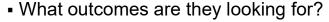
Only 25% used social media – probably more today

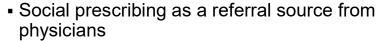
Inclusion.Me Ltd (2015) Starting out: Tips on being an independent occupational therapist. Retrieved from https://www.inclusion.me.uk/files/pdfs/independent-OT-tips-072015.pdf



Service Specific Marketing

- Who is paying you?
 - Disability insurance carrier?
 - Workers compensation carrier?
 - Attorney?
 - Client or family member?









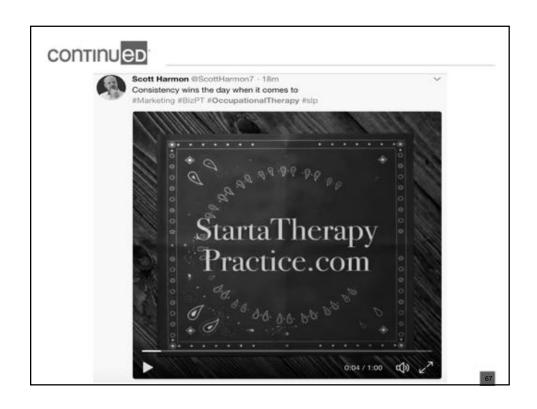
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Marketing

- Networking can include:
 - Speaking at and/or joining the Rotary Club or other service organizations
 - Speaking at religious organizations/houses of worship
 - Join Toastmasters to improve your speaking skills while networking
 - Speaking at
 - PTA meetings
 - Women in Insurance
 - Risk Managers



















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