



CAREER SATISFACTION AMONG CLINICAL SPEECH AND LANGUAGE THERAPIST IN BANGLADESH

By

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Session: 2010 - 2011

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Title: “Career Satisfaction among Clinical Speech and Language in Bangladesh”

Aim of the study: To know about the career satisfaction of Bangladeshi clinical Speech and Language Therapist about aspects of their career.

Methodology: This is a quantitative type of cross sectional survey study where 50 samples were assigned purposively. Data was analyzed by using descriptive statistical analysis (SPSS= Statistical Package for the Social Sciences) method.

Result: According to this study the percentage of female therapist was 63.9% and the male therapist was 36.1%. In this research most of SLTs work in Rehabilitation sector (38.9%). 77.8% SLTs Bangladesh is satisfied with their career. SLTs of Bangladesh are satisfied with their income (72.2%). The SLT (55.6%) are satisfied with their colleagues. the SLT are satisfied with their working independence (52.8%). SLT in Bangladesh satisfied their achievement in their career (61.1%). The prevalence of patients' satisfaction was 63.9%. 89% of SLTs did not want to leave their profession. Among the rest 11% who responded as planning for leaving the profession 94% of them stated “no opinion” behind reason for leaving the professions. There is no significant difference between gender and career satisfaction.

Conclusion: This study assessed the factors associated with career satisfaction. It is evident that Speech and Language Therapist are usually satisfied with their Careers. The results of this research give us the ability to know about their situation in Bangladesh. This research provides a first look at the working setting explanation and Bangladeshi Speech and language therapists in their work.

Limitation:

This is the first study of career satisfaction among clinical Speech and Language Therapist in Bangladesh. So, there were some situational limitations and barriers while considering the results of the study in different aspects.

There has been no previous research on career satisfaction in a Bangladeshi background. There need to use secondary literature to conduct the study. The response rate of the participants was not 100%. If more participants respond the result could be more generalized. There is a lack of study on career satisfaction SLT meaning there was less precedent to follow. The researcher had limited access to international publications limiting the researcher topic knowledge. The small sample measurement of the low pleasure group with appreciate to the variety of descriptive variables should also be viewed a limitation.

Recommendation:

This is the very first primary study on career satisfaction among clinical Speech and Language Therapist in Bangladesh. So there were some limitations and barriers during conducting the study. This are-

Further, studies can explore the causes of dissatisfaction with the therapist and also the solution to those causes. Further, studies can explore female Speech and Language Therapist in Bangladesh: challenges' in clinical practice. Further, studies can explore cultural barriers to provide the CSLT service in Bangladesh: Therapist Perception. Further, studies can explore Speech and Language Therapy job satisfaction in different settings. Further Studies can explore job satisfaction among Bangladeshi Speech and Language Therapist.

References:

- . Akroyd,D., Wilson,S., Painter,J. &Figures,C.(1994) . Intrinsic and extrinsic prediction of work in ambulatory care and hospital settings. *Journal of Allied Health*, 23, 155-164
- American Speech-Language and Hearing Association. (2010). 2010 school survey: SLP annual salaries and hourly wages. Rockville, MD: author. Retrieved from <http://www.asha.org/>
- Amber Rogers, (2009) Retrieved from <http://sincliar.edu/news/article/amber-rogers-nursing-class-of-2009/>
- Bailey, D. M. (EDs) (1997). *Researcher for the health professional: A practical guide* (2nd ed.). USA: Davis Company.
- Bailey, D. M. (1990). Ways to retain or reactivate occupational therapists. *American Journal of Occupational Therapy*, 44(1), 31-37.
- Bureau of Labor Statistics, U.S. Department of Labor, *Occupational Outlook Handbook*, 2010-11 Edition, *Speech-Language Pathologists*, on the Internet at <http://www.bls.gov/oco/ocos099.htm>.
- Bettes, B. A., Chalas, E., Coleman, V. H., &Schulkin, J. (2004). Heavier workload, less personal control: Impact of delivery on obstetrician/gynecologists' career satisfaction. *American Journal of Obstetrics and Gynaecology*, 190(3), 851-857. doi.org/10.1016/j.ajog.2003.10.695
- Boswell, W. R., Boudreau, J. W., &Tichy, J. (2005). The Relationship Between Employee Job Change and Job Satisfaction: The Honeymoon-Hangover Effect. *Journal of Applied Psychology*, 90(5), 882-892. dx.doi.org/10.1037/0021-9010.90.5.882
- Craik, C., Gissane, C., Douthwaite, J., &Philp, E. (2001). Factors Influencing the Career Choice of First-Year Occupational Therapy Students. *British Journal of Occupational Therapy*, 64(3), 114-120. doi.org/10.1177/030802260106400302

- Cydulka, R. K., &Korte, R. (2008). Career Satisfaction in Emergency Medicine: The ABEM Longitudinal Study of Emergency Physicians. *Annals of Emergency Medicine*, 51(6). doi.org/10.1016/j.annemergmed.2008.01.005
- Cydulka, R. K., &Korte, R. (2008). Career Satisfaction in Emergency Medicine: The ABEM Longitudinal Study of Emergency Physicians. *Annals of Emergency Medicine*, 51(6). doi.org/10.1016/j.annemergmed.2008.01.005
- Career (2019) Retrived from <http://www.businessdictionary.com/definition/career.html>
- Edgar, D. L., & Rosa-Lugo, L. I. (2007). The Critical Shortage of Speech-Language Pathologists in the Public School Setting: Features of the Work Environment That Affect Recruitment and Retention. *Language, Speech, and Hearing Services in Schools*, 38(1), 31-46. doi.org/10.1044/0161-1461(2007/004)
- Frank, E., McMurray, J. E., Linzer, M., &Elon, L. (1999). Career satisfaction of US women physicians: results from the Women Physicians' Health Study. *Archives of Internal Medicine*, 159(13), 1417-1426. doi:10.1001/archinte.159.13.1417
- Felton, J. (1998). Burnout as a clinical entity—its importance in health care workers. *Occupational Medicine*, 48, 237–250 doi.org/10.1093/occmed/48.4.237
- Frank, E., McMurray, J. E., Linzer, M., &Elon, L. (1999). Career satisfaction of US women physicians: results from the Women Physicians' Health Study. *Archives of Internal Medicine*, 159(13), 1417-1426. doi:10.1001/archinte.159.13.1417
- Fraenkel,R.D, Wallen,E.R, & Hyun, H.H.(2019). *How to Design and Evaluate Research in Education* (8th ed.). US: The McGraw-Hill Companies.
- Gattiker, U. E., &Larwood, L. (1988). Predictors for managers' career mobility, success, and satisfaction. *Human relations*, 41(8), 569-591. doi.org/10.1177/001872678804100801
- Greenhaus, J. H., Parasuraman, S., &Wormley, W. M. (2017). Effects of race on organizational experiences, job performance evaluations, and career outcomes. *Academy of management Journal*, 33(1), 64-86. doi.org/10.5465/256352

- Gilmour, J., Stewardson, D. A., Shugars, D. A., & Burke, F. J. (2005). An assessment of career satisfaction among a group of general dental practitioners in Staffordshire. *British Dental Journal*, 198(11), 701-704. Retrieved from <https://www.nature.com/articles/4812387>
- Harris,S,F., Prater,M,A., Dyches,T,T., &Health,M.A.(2008) Job Stress of School-Based Speech-Language Pathologists. *Communication Disorders Quarterly* 30(2), 103-111 doi.org/10.1177/1525740108323856
- Hicks, C. M. (1999).*Research methods for clinical therapists* (3rd Ed.). New York: Churchill Livingstone.
- Heslin, P. A. (2005). Conceptualizing and evaluating career success. *Journal of Organizational Behavior: The International Journal of Industrial, Occupational and Organizational Psychology and Behavior*, 26(2), 113-136. doi.org/10.1002/job.270
- Kalkhoff, N. L., & Collins, D. R. (2012). Speech-Language Pathologist Job Satisfaction in School versus Medical Settings. *Language, Speech, and Hearing Services in Schools*, 43(2), 164-175.doi.org/10.1044/0161-1461(2011/11-0007
- Kantsiper, M. E., Ratanawongsa, N., Wright, S. M., Smith, C. G., & Levine, M. R. B. (2009). Factors that influence professional satisfaction in hospital medicine: a review for prospective hospitalists. *Hospital Physician*, 23-28 Retrieved from <http://nmhm.pbworks.com/f/Career+satisfaction+in+Hospital+Med.pdf>
- Kilańska, D., Gaworska-Krzemińska, A., Karolczak, A., Szykiewicz, P., &Greber, M. (2019). Work patterns and a tendency among Polish nurses to leave their job. *MedycynaPracy*, 70(2), 145-153. doi.org/10.13075/mp.5893.00727
- Keith, R. A. (1998). Patient satisfaction and rehabilitation services. *Archives of physical medicine and rehabilitation*, 79(9), 1122-1128.doi.org/10.1016/S0003-9993(98)90182-4

- Kosteas, V. D. (2010). High school clubs participation and earnings. Available at SSRN 1542360 Retrieved from https://papers.ssrn.com/sol3/papers.cfm?abstract_id=1542360
- Leigh, J. P., Kravitz, R. L., Schembri, M. & Samuels, S.J. (2002) Physician Career Satisfaction across Specialties. *Arch Intern Med* 162(14):1577-1584. doi:10.1001/archinte.162.14.1577
- Litosseliti.L & Leadbeater.C. (2012) Speech and language therapy/pathology: perspectives on a gendered profession, *International Journal of Language and Communication Disorder*, 48 (1) 90–101 doi.org/10.1111/j.1460-6984.2012.00188.x
- Marie, B. S. (2018). Job Satisfaction among Jordanian Speech-language Pathologists and Audiologists, *Al-Balqa Journal for research and studies* 21(1): 95 Retrieved from <http://repository.ammanu.edu.jo:8080/xmlui/handle/123456789/13>
- McHugh, M. D., Kutney-Lee, A., Cimiotti, J. P., Sloane, D. M., & Aiken, L. H. (2011). Nurses' widespread job dissatisfaction, burnout, and frustration with health benefits signal problems for patient care. *Health Affairs*, 30(2), 202-210. doi.org/10.1377/hlthaff.2010.0100
- McLaughlin, E.G.H., Adamson, B.J., Lincoln, M.A., Pallant, J.F., & Cooper, C.L. (2010). Turnover and intent to leave among speech pathologists. *Australian Health Review* 34(2) 227-233 doi.org/10.1071/AH08659
- Meade, I., Brown, G. T., & Trevan- Hawke, J. (2005). Female and male occupational therapists: a comparison of their job satisfaction level. *Australian Occupational Therapy Journal*, 52(2), 136-148. doi.org/10.1111/j.1440-1630.2005.00480.x
- Moore, K., Cruickshank, M., & Haas, M. (2006). Job satisfaction in occupational therapy: a qualitative investigation in urban Australia. *Australian Occupational Therapy Journal*, 53(1), 18-26 doi.org/10.1111/j.1440-1630.2006.00539.x

- Ogiwara, S., & Araki, H. (2006). Job Satisfaction among Physiotherapists in Ishikawa Prefecture, Japan. *Journal of Physical Therapy Science*, 18(2), 127-132. doi.org/10.1589/jpts.18.127
- Pezzei, C., & Oratio, A. R. (1991). A Multivariate Analysis of the Job Satisfaction of Public School Speech-Language Pathologists. *Language, Speech, and Hearing Services in Schools*, 22(3), 139-146. doi.org/10.1044/0161-1461.2203.139
- Randolph, D. S. (2005). Predicting the Effect of Extrinsic and Intrinsic Job Satisfaction Factors on Recruitment and Retention of Rehabilitation Professionals. *Journal of Healthcare Management*, 50(1), 49-60
- Rosin, H. M. (1990). The effects of dual career participation on men: Some determinants of variation in career and personal satisfaction. *Human Relations*, 43(2), 169-182. doi.org/10.1177/001872679004300205
- Robinson, G. E. (2004). Career Satisfaction in Female Physicians. *JAMA: The Journal of the American Medical Association*, 291(5), 635-635. doi:10.1001/jama.291.5.635
- Reeter, R. E. (2012). Job satisfaction survey in speech language pathology (Doctoral dissertation, Master's Thesis submitted to University of North Iowa).
- Sturm, R. (2002) the impact of practice setting and financial incentives on career satisfaction and perceived practice limitations among surgeons. *The American of Surgery*. 183(3), 222-225 doi.org/10.1016/S0002-9610(02)00799-7
- Speakman, H. G. B., Pleasant, J. M. & Sutton, G. B. (1996). The job satisfaction of physical therapist. *Physiotherapy Research INTERNATIONAL*, 1, 247-254
- Scope of Practice in Speech-Language Pathology (1970) Retrieved from <https://www.asha.org/policy/sp2016-00343>
- Shah, M. A., Al-Enezi, N., Chowdhury, R. I., & Shah, N. M. (2001). Correlates of job satisfaction among health care professionals in Kuwait. *Medical Principles and Practice*, 10(3), 156-162. doi.org/10.1159/000050361

- Sturm, R. (2002). The impact of practice setting and financial incentives on career satisfaction and perceived practice limitations among surgeons. *The American journal of surgery*, 183(3), 222-225 doi.org/10.1016/S0002-9610(02)00799-7
- Stone, L., & Pellowski, M. W. (2016). Factors affecting career choice among speech-language pathology and audiology students. *Communication Disorders Quarterly*, 37(2), 100-107 doi.org/10.1177/1525740114566230
- Savicki, V., & Cooley, E. (1987). The relationship of work environment and client contact to burnout in mental health professionals. *Journal of Counselling & Development*, 65(5), 249-252. doi.org/10.1002/j.1556-6676.1987.tb01276.x
- Sveinsdottir, H., Biering, P., & Ramel, A. (2006). Occupational stress, job satisfaction, and working environment among Icelandic nurses: a cross-sectional questionnaire survey. *International journal of nursing studies*, 43(7), 875-889. doi.org/10.1016/j.ijnurstu.2005.11.002Get
- Tovey, E.J & Adams, A.E (1999). The changing nature of nurses' job satisfaction: An exploration of sources of satisfaction in the 1990s. *Journal of Advanced Nursing*, 30, 150-158
- Turner, M. (2009). Stress reduction and job satisfaction in speech-language pathologists (Doctoral dissertation, The William Paterson University of New Jersey). Retrieved from <https://search.proquest.com/openview/4c8ac60ba37cc3a1f158e0b8c1bbd55b/1?pq-origsite=gscholar&cbl=18750&diss=y>
- Zingeser, L (2004). Career and Job Satisfaction, *The ASHA LEADER*, 9 (20), 4-13 doi.org/10.1044/leader.FTR2.09202004.

[N.B. For better understanding of the study, please see hard copy & for any further information please contact: tasniatitly14@gmail.com]