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DAFTAR PUSTAKA

Ahlgren, F. K. E. K., Johannessen, A. C., dan Hellem, S., 2003, Displaced Calcium Hydroxide Paste Causing Inferior Alveolar Nerve Paraesthesia: Report of a Case, *Oral Surg. Oral Med. Oral Pathol. Oral Radiol. Endod.*, 96(6): 734-737.

Al-Faleh, W. dan Zahrani, A. A., 2005, Observer agreement in the radiographic assessment of mental foramen appearance on panoramic radiographs, *Pakistan Oral and Dental Journal*, 25(2): 225-228.

Al-Juboori, M. J., Atya, B. K., Balachandran, S. A., Eirutharajan, N., dan Fang, L. Y., 2014, Inter-mental Foramina Distance Significant and Variation Among Races: Mini Review, *Unique Res. J. Med. Med. Sci.*, 2(3): 19-31.

Al-Khateeb, T., Hamasha, A. A., dan Ababneh, K. T., 2007, Position of the Mental Foramen in a Northern Regional Jordanian Population, *Surg. Radiol. Anat.*, 29(3): 231-237.

Bartling, R., Freeman, K., dan Kraut, R. A., 1999, The Incidence of Altered Sensation of the Mental Nerve After Mandibular Implant Placement, *J. Oral Maxillofac. Surg.*, 57(12): 1408-1410.

Beer, R., Baumann, M. A., dan Kielbassa, A. M., 2006, *Pocket Atlas of Endodontics*, Georg Thieme Verlag, Stuttgart, hal. 206.

Berkovitz, B., Moxham, B., Linden, R., dan Sloan, A., 2011, *Master Dentistry: Volume Three*, 3rd ed., Churchill Livingstone Elsevier, Edinburgh, hal. 2-3, 69, 103.

Captier, G., Lethuilier, J., Oussaid, M., Canovas, F., dan Bonnel, F., 2005, Neural Symmetry and Functional Asymmetry of the Mandible, *Surg, Radiol. Anat.*, 28(4): 379-386.

Chole, R. H., Patil, R. N., Chole, S. B., Gondivkar, S., Gadbail, A. R., dan Yunawati, M. B., 2013, Association of Mandible Anatomy with Age, Gender, and Dental Status: A Radiographic Study, *ISRN Radiology*, 2013(1):1-4.

Cutright, B., Quillopa, N., dan Schubert, W., 2003, An Anthropometric Analysis of the Key Foramina for Maxillofacial Surgery, *J. Oral. Maxillofac. Surg*, 61(3): 354-357.

Dahlan, M. S., 2011, *Statistik untuk Kedokteran dan Kesehatan: Deskriptif, Bivariat, dan Multivariat Dilengkapi Aplikasi dengan Menggunakan SPSS*, Salemba Medika, Jakarta, hal. 19.

Ellis, H., 2006, *Clinical Anatomy*, 11th ed., Blackwell Publishing Ltd., Massachusetts, hal. 321.

UNIVERSITAS GADJAH MADA
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Universitas Gadjah Mada, 2015 | Diunduh dari http://etd.repository.ugm.ac.id/

Fattah, A. A., dan Lazem, A. I., 2007, An Analysis of Digital Panoramic Radiographs for the Shape Appearance and Position of Mental Foramen (A Comparative Study Between Dentate and Edentulous Patients), *Mustansiria Dental Journal*, 4(1): 22-29

Firmansyah, D., dan Iman-S., T., 2008, Fraktur Patologis Mandibula Akibat Komplikasi Odontektomi Gigi Molar 3 Bawah (Laporan kasus), *Indonesian Journal of Dentistry*, 15(3):192-195.

Freyschmidt, J., Brossman, J., Wiens, J., dan Sternberg, A., 2003, *Borderlines of Normal and Early Pathological Findings in Skeletal Radiography*, 5th ed., Thieme, New York, hal. 539.

Gada, S. K. dan Nagda, S. J., 2014, Assessment of Position and Bilateral Symmetry of Occurrence of Mental Foramen in Dentate Asian Population, *Journal of Clinical and Diagnostic Research*, 8(2):203-205

Ghali, G. E., Larsen P. E., dan Waite, P. D., 2004, *Peterson's Principles of Oral and Maxillofacial Surgery*, 2nd ed., BC Decker Inc., Ontario, hal. 1064.

Green, R. M., 1987, The position of the mental foramen: A comparison between the southern (Hong Kong) Chinese and other ethnic and racial groups, *Oral Surg. Oral Med. Oral Pathol*, 63(3): 287-290.

Greenstein, G., dan Tarnow, D., 2006, The Mental Foramen and Nerve: Clinical and Anatomical Factors Related to Dental Implant Placement: A Literature Review, *J. Periodontol.*, 77(12): 1933-1942.

Gungor, K., Ozturk, M., Semiz, M., dan Brooks, S. L., 2006, A Radiographic Study of Location of Mental Foramen in a Selected Turkish Population on Panoramic Radiograph, *Coll. Antropol.*, 30(4): 801-805.

Hornstein, T. M., dan Schwerin, J. L., 2013, *Biology of Women*, 5th ed., Delmar Cengage Learning, New York, hal. 81.

Iannucci, J. M., dan Howerton, L. J., 2006, *Dental Radiography: Principles and Techniques*, 4th ed., Elsevier Saunders, Missouri, hal. 256, 259, 268, 303, 335, 337, 338.

Jacob, T., 2000, Beberapa Pokok Persoalan tentang Hubungan Antara Ras dan Penyakit di Indonesia, dalam Indriaty, E., (ed.): *Buku Bacaan Antropologi Biologis*, Direktorat Jenderal Pendidikan Tinggi Departemen Pendidikan Nasional, Jakarta, hal. 52-53.

Jacobs, R., Mraiwa, N., van Steenberghe, D., Sanderink, G., dan Quirynen, M., 2004, Appearance of the Mandibular Incisive Canal on Panoramic Radiographs, *Surg. Radiol. Anat.*, 26(4): 329-333.

Jamdade, A.S., Yadav, S., Bhayana, R., Khare, V., Pardhe, N., Mathur, N., 2013, Radiographic Localization of Mental Foramen in a Selected Indian Population, *IJMHS*, 3(5): 249-253.

UNIVERSITAS GADJAH MADA
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Universitas Gadjah Mada, 2015 | Diunduh dari http://etd.repository.ugm.ac.id/

Juodzbalys, G., Wang, H. L., Sabalys, G., Sidlauskas, A., dan Galindo-Moreno, P., 2013, Inferior Alveolar Nerve Injury Associated with Implant Surgery, *Clin. Oral Implants Res.*, 24(2): 183-190.

Kafas, P., Upile, T., Angouridakis, N., Stavrianos, C., Dabarakis, N., dan Jerjes, W., 2009, Dysaesthesia in the Mental Nerve Distribution Triggered by A Foreign Body: A Case Report, *Cases Journal*, 2(1):1-4.

Kqiku, L., Weiglein, A., Kamberi, B., Hoxha, V., Meqa, K., dan Stadler, P., 2013, Position of Mental Foramen in Kosovarian Population, *Coll. Antropol.*, 37(2): 545-549.

Langlois, C. O., Sampaio, M. C. C., Silva, A. E. R., Costa, N. P., dan Rockenbach, M. I. B., 2011, Accuracy of Linear Measurements Before and After Digitizing Periapical and Panoramic Radiography Images, *Braz. Dent. J.*, 22(5):404-409.

Ludlow, J. B., dan Mol, A., 2004, Digital Imaging, dalam White, S. C., dan Pharoah, M. J.: *Essentials of Dental Radiography and Radiology*, Churchill Livingstone, London, hal. 225.

Lurie, A., 2004, Panoramic Imaging, dalam White, S. C., dan Pharoah, M. J.: *Oral Radiology: Principles and Interpretation*, 5th ed., Mosby Inc., Missouri, hal. 191, 203-205.

Mangla, R., Singh, N., Dua, V., Padmanabhan, P., dan Khanna, M., 2011, Evaluation of Mandibular Morphology in Different Facial Types, *Contemp. Clin. Dent.*, 2(3): 200-206.

Matsuura, T., Mizumachi, E., Katafuchi, M., Tokutomi, K., Kido, H., Matsuura, M., dan Sato, H., 2014, Sex-related Differences in Cortical and Trabecular Bone Quantities at the Mandibular Molar, *J.Hard Tissue Biology*, 23(2): 267-274.

Menteri Kesehatan Republik Indonesia, 2008, *Peraturan Menteri Kesehatan Nomor: 269/MENKES/PER/III/2008 tentang Rekam Medis*, Departemen Kesehatan, Jakarta, hal 2.

Misch, C. E., dan Abbas, H. A., 2008, *Contemporary Implant Dentistry*, 3rd ed., Mosby Elsevier, Missouri, hal. 56, 688, 701-702.

Nelson, S. J., dan Ash, M. M., 2010, *Wheeler's Dental Anatomy, Physiology, and Occlusion*, 9th ed., Saunders Elsevier, Missouri, hal. 247, 258.

Ngeow, W. C., Dinoysius, D. D., Ishak, H., dan Nambiar, P., 2009. A Radiographic Study on the Visualization of the Anterior Loop in Dentate Subjects of Different Age Groups, *J. Oral. Sci.*, 51(2): 231-237.

Ozturk, A., Potluri, A., dan Viera, A. R., 2012, Position and Course of Mandibular Canal in Skulls, *J. Oral Maxillofac. Surg.*, 113(4): 453-458.

UNIVERSITAS
GADJAH MADA
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Universitas Gadjah Mada, 2015 | Diunduh dari http://etd.repository.ugm.ac.id/

Pálsson, S. R., dan Kjær, I., 2009, Morphology of the Mandibular Canal and the Angulation Between the Mandibular and Mental Canals in Dry Skulls, *Eur. J. Orthodont.*, 31(2): 59-63.

Parnami, P., Gupta, D., Arora, V., Bhalla, S., Kumar, A., dan Malik, R., 2015, Assessment of the Horizontal and Vertical Position of Mental Foramen in Indian Population in Terms of Age and Sex in Dentate Subjects by Panoramic Radiographs: A Restropective Study with Review of Literature, *Open Dent. J.*, 9(2): 297-302.

Peker, I., Gungor, K., Semiz, M., dan Tekdemir, I., 2009, Localization of Mental and Mandibular Foramens on the Conventional and Digital Panoramic Images, *Coll. Antropol.*, 33(3): 857-862.

Petrie, A., dan Sabin, C., 2009, *Medical Statistics at a Glance*, 3rd ed., Wiley Blackwell, West Sussex, hal. 118.

Phillips, J. L., Weller, R. N., dan Kulild, J. C., 1992a, The Mental Foramen: Part II. Radiographic Position in Relation to the Mandibular Second Premolar, *J. Endod.*, 18(6): 271-274.

Phillips, J. L., Weller, R. N., dan Kulild, J. C., 1992b, The Mental Foramen: Part III. Size and Position on Panoramic Radiographs, *J. Endod.*, 18(8): 383-386.

Pria, C.M., Masood, F., Beckerley, J.M., dan Carson, R. E., 2011, Study of the Inferior Alveolar Canal and Mental Foramen on Digital Panoramic Images, *JCDP*, 12(4): 265-271.

Ramita, A., 2012, Radiografis Letak Foramen Mentalis pada Anak-Anak dan Dewasa Suku Jawa (Penelitian Observasional Analitik di Kelurahan Tegal Boto, Kecamatan Sumber Sari Kab. Jember), *Skripsi*, Fakultas Kedokteran Gigi Universitas Jember, Jember, hal. 50.

Sami, S., 2010, Inter Observer Agreement in Evaluating the Position, Shape and Appearance of Mental Foramen by Panoramic Radiography, *Al-Rafidain Dent. J.*, 10(2): 383-389.

Scheid, R. C., dan Weiss, G., 2012, *Woelfel's Dental Anatomy: Its Relevance to Dentistry*, 8th ed., Lippincott Williams & Wilkins, Philadelphia, hal. 389, 391, 422, 458.

Sekerci, A. E., Sahman, H., Sisman, Y., dan Aksu, Y., 2013, Morphometric Analysis of the Mental Foramen in a Turkish Population Based on Multi-Slice Computed Tomography, *J. Oral Maxillofac. Surg.*, 1(1): 1-7.

Singh, N., Jaju, P. P., dan Agarwal, R., 2014, Detection of Anatomical Variations in Mandible by Panoramic Radiography, *J. Cranio. Max. Dis.*, 3(2): 95-100.

Sonick, M., Abrahams, J., dan Faiella, R. A., 1994, A Comparison of the Accuracy of Periapical, Panoramic, and Computerized Tomographic Radiographs in Locating the Mandibular Canal, *Int. J. Oral Maxillofac. Implants*, 9(4): 455-460.

UNIVERSITAS
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Sperber, G. H., 2001, *Craniofacial Development,* BC Decker, London, hal. 130-133.

Stefanou, E., 2007, Radiographic Examination in Oral Surgery, dalam Fragiskos F. D., (ed.): *Oral Surgery,* Springer, New York, hal. 21.

Swamy, N. N., Nagaraj, T., Ghouse, N., Jagadish, C. D., Sreelakshmi, N., dan Goswami, R. D., 2015, Radiographic Study of Mental Foramen Type and Position in Bangalore Population, *Journal of Medicine, Radiology, Pathology and Surgery*,1(1):5-8.

The Indian Genome Variation Consortium, 2005, The Indian Genome Variation database (IGVdb): a project overview, *Hum Genet,* 118(1):1-11.

Watanabe, P. C. A., Issa, P. J. M., Oliveira, T. M., Monteiro, S. A. C., Iyomasa, M. M., Regalo, S. C. H., dan Siessere, S., 2007, Morphological Study of the Mandibular Trabecular Bone in Panoramic Radiographs, *Int. J. Morphol.*, 25(4): 875-880.

Ukoha, U. U., Umeasalugo, K. E., Ofoego, U. C., Ejimofor, O. C., Nzeako, H. C., dan Edokwe, C. G., 2013, Position, Shape, and Direction of the Mental Foramen in Mandibles in South-Eastern Nigeria, *IJBR,* 4(9):499-503.

United Nations, 1982, *Provisional Guidelines on Standard International Age Classifications,* United Nations, New York, hal. 3.

Vinay G., Mangala-Gowri, S. R., dan Anbalagan J., 2013, Sex Determination of Human Mandible Using Metrical Parameters, *J. Clin. Diagn. Res.*, 7(12): 2671–2673.

Whaites, E., 2003, *Essentials of Dental Radiography and Radiology*, 3rd ed., Churchill Livingstone, London, hal. 161.

White, S. C., dan Pharoah, M. J., 2004, *Oral Radiology: Principles and Interpretation*, 5th ed., Mosby Inc., Missouri, hal. 184.

Yosue, T., dan Brooks, S. L., 1989a, The Appearance of Mental Foramina on Panoramic Radiographs. I. Evaluation of Patients, *Oral Surg. Oral Med. Oral Pathol.,* 68(3): 360-364.

Yosue, T., dan Brooks, S. L., 1989b, The Appearance of Mental Foramina on Panoramic and Periapical Radiograph. II. Experimental Evaluation, *Oral Surg. Oral Med. Oral Pathol.,* 68(4): 488-492.