

Daftar Pustaka

- Abel, VM. Hoenderop, GJ. Dardenne, O. Arnaud, RS. Van Os, CH. (2002). 1,25-Dihydroxyvitamin D3-Independent Stimulatory Effect of Estrogen on the Expression of ECaC1 in the Kidney . *Journal of the American Society Of Nephrology* , 2102-2109.
- Hameed, AT. Majeed, MS. Rauf, M. Ashraf, MA. Jalil, M. Nasrullah, A. Hussan, R. Nooren. (2001). Effects of Oral and Injectable Contraceptive on Serum Calcium, Magnesium, and Phosphorus in Women . *Journal of Ayub Medical College Abbottabad*, 24-25.
- Abrams, SA. Griffin, IJ. Carpenter, TO. Hawthorne, KM. Gunn, S. Gunberg, CM. (2005). Relationship Among Vitamin D Levels, PTH, and Calcium Absorption in Young Adolescents . *J.Clin Endocrinol Metab* , 5576-5581.
- Akinloye. Adebayo, TO.Oguntibeju, O. Oparinde, D.Oguyemi, E. (2011). Effects of Contraceptive on Serum Trace Elements, Calcium and Phosphorus Levels. *West Indian Med J* , 308-315.
- Alshahrani, F. Aljohani, N. (2013). Vitamin D : Deficiency, Sufficiency and Toxicity . *Nutrients*, 3606 - 3616.
- Almatsier, S. (2009). *Prinsip dasar Ilmu Gizi* . Jakarta : Gramedia Pustaka Utama.
- Anggreini, Y. Martini. (2012). *Pelayanan Keluarga Berencana*. Yogyakarta: Rohima Press.
- Astarto, NW. Permadi, W.Madjid, TH.Bayuaji, H. Djuwantono,T.Ritonga, MA. (2011). *Kupas Tuntas Kelainan Haid* . Jakarta : Sagung Seto.
- Baziad, A. (2008). *Kontrasepsi Hormonal*. Jakarta: Yayasan Bina Pustaka Sarwono Prawihardjo.
- Badan Pusat Statistik. (2014). Kepadatan Jumlah Penduduk Beberapa Negara Tahun 2000-2014.
- Badan Koordinasi Kependudukan dan Keluarga Berencana Nasional. (2016). Jumlah Total Peserta KB Aktif Provinsi Sumatera Barat
- Block, JH. Beale, JM. (2012). *Buku Ajar Kimia Medisinal Organik dan Kimia Farmasi*. Jakarta: EGC.
- Chen, L.-R., Wen, Y.-T. Kuo, C.-L.Chen, K.-H. (2014). Calcium and Vitamin D Supplementation on Bone Health : Current Evidence and Recommendations . *International Journal of Gerontology* 8, 183- 188.
- Colin, ME. (2002). Studies on The Interaction between The Estrogen and Vitamin D Endocrine System . (hal. 1-102). Amsterdam : Erasmus Universiteit Rotterdam.
- Costanzo , L. S. (2012). *Fisiologi Kedokteran* . Tangerang : Binarupa Aksara .

Cunningham, FG. Leveno, KJ. Bloom, SL. Hauth, JC. Rouse, DJ. Spong, CY. (2013). *Obstetri Williams Ed.23 Vol 1*. Jakarta: EGC.

Dahlan, MS. (2010). *Besar Sampel dan Cara Pengambilan Sampel* (3 ed). Jakarta : Salemba Medika

Dinas Kesehatan Kota Padang. (2014). Proporsi Peserta KB Baru Menurut Jenis Kontrasepsi , Kecamatan dan Puskesmas Kabupaten/Kota Padang.

Dinas Kesehatan Kota Padang. (2015). Laporan PWS KB Dinas Kesehatan Kota Padang Tahun 2015.

Djuwantono, T. Bayuaji, H. Permadi, W. (2012). *Steep By Step Penanganan Kelainan Endokrinologi Reproduksi Dan Fertilitas Dalam Praktik Sehari-hari*. Jakarta: CV Sagung Seto.

Fleet, JC. Schoch, RD. (2010). Molecular Mechanism for Regulation of Intestinal Calcium Absorption by Vitamin D and Other Factors. *NIH Public Access*, 181-195.

Fritz, MA. Speroff, L. (2011). *Clinical Gynecologic Endocrinology and Infertility*. Philadelphia: Lippincott Williams & Wilkins.

Ganong, WF. (2008). *Buku Ajar Fisiologi Kedokteran* . Jakarta : EGC

Gardner, DG. Shoback, D. (2011). *Greenspan's Basic & Clinical Endocrinology 9th Edition* . China: The McGraw-Hill Companies.

Grober, U. (2009). *Mikronutrien :Penyelarasan Metabolik, Pencegahan, dan Terapi* . Jakarta : EGC .

Gropper, S. S. Smith, LJ. (2013). *Advanced Nutrition and Human Metabolism Sixth Edition* .

Guyton , CA. Hall, EJ. (2008). *Buku Ajar Fisiologi Kedokteran*. Jakarta : EGC.

Gupta, KA. Jamwal, V. Sakul. Malhotra, P. (2014). Hypervitaminosis D and Systematic Manifestations : A Comprehensive Review. *JIMSA* , 236-237

Hardman, JG. Limbird, LE. (2012). *Goodman & Gilman Dasar Farmakologi Terapi Ed.10 Vol 4*. Jakarta : EGC.

Hartanto, W. (2016). *Analisis Data Kependudukan Dan KB Hasil Susenas 2015*. Jakarta : Rakormas BKKBN .

Hartiningsih, AD. Widiyono, I. Wuryastuti, H. (2012). Keterkaitan Panhisterektomi dan Suplemen 1,25-DihidroksivitaminD3 dengan Risiko Urolitiasis pada Tikus. *Jurnal Veteriner*, 313-321.

Hoof, HV De Sevaux, R.Baelen, HV.Swinkles, LJ. (2001). Relationship Between Free and Total 1,25-dihydroxivitamin D in Conditions of Modified Binding . *Europen Journal of Endocrinology* , 391-396.

Iknes, S.Wangko, S.Kalangi, SJ. (2012). Peran Estrogen Pada Remodelling Tulang . *Jurnal Biokimia* , 18-28.

Jones and Bartlett. (2011). *Advanced Medical Life Support*. United State of America:NAEMT

Kementerian Kesehatan Republik Indonesia . (2013). *Riset Kesehatan Dasar* .

Kementerian Kesehatan Republik Indonesia. (2014). Situasi dan Analisis Keluarga Berencana. Jakarta : Kemenkes RI

Kementerian Kesehatan Republik Indonesia. (2015). Data & Kondisi Penyakit Osteoporosis di Indonesia. Jakarta : Kemenkes RI

Kementerian Kesehatan Republik Indonesia. (2016). Profil Kesehatan Republik Indonesia Tahun 2015. Jakarta : Kemenkes RI

Kencana, T. (2016). *Perbandingan Kadar Estradiol dan CTX-1 Serum Pada Akseptor KB Depot Medroxyprogesteron Acetate (DMPA) 1-2 Tahun Dan 3-4 Tahun* . Padang : Fakultas Kedokteran Unand.

Kia, SM. Werth, VP.(2010). Prevention and Treatment of Systemic Glucocorticoid Side Effects. *Int J Dermatol*, 239-248.

Kinyamu, HK.Gallagher, JC. Prahl, JM.Deluca, FH.Petranick, MK.Lanspa, JS. (1997). Association Between Intestinal Vit D Receptor, Calcium Absorption and Serum 1,25 (OH)D in Normal Young Woman and Elderly Woman . *Journal of Bone and Mineral Research* , 25-35.

Limbong, E A. Syahrul, F. (2015). Rasio Risiko Osteoporosis Menurut Indeks Massa Tubuh, Paritas Dan Konsumsi Kafein . *Jurnal Berkala Epidemiologi* , 194-204.

Limawan, D.Mewo, YM.Kaligis, SH. (2015). Gambaran Kadar Kalsium Serum Pada usia 60-70 Tahun. *Jurnal e-Biomedik* .

LLC, P. (2016). *Depo-Provera*. Canada: Pfizer.

Mazahery, H. Von Hurst, PR. (2015). Factors Affecting 25- Hydroxyvitamin D Concentration in Response to Vitamin D Supplementation . *Nutrients* , 5111-5142.

Matsuo, K. Irie, N. (2008). Osteoclast- Osteoblast Communication . *Archives of Biochemistry and Biophysics*, 201-209.

Mescher, AL. (2009). *Histologi Dasar JUNQUEIRA Teks & Atlas*. Jakarta: EGC.

Mostafa, WZ.Hegazy, RA. (2015). Vitamin D and the Skin : Focus On AComplex Relationship : A Review . *Journal of Advanced Research* , 793-804.

Murray, KR.Granner, KD.Rodwell, WV. (2009). *Biokimia Harper* . Jakarta : EGC.

Muller, UK.Streym, VS. Jensen, LT. Mosekilde, L.Schoenmarks, I.Nigdikar, S et al. (2013). Increased Plasma Concentrations of Vitamin D Metabolites and Vitamin D Binding Protein in Women Using Hormonal Contraceptives: A Cross Sectional. *Nutrients*, 3471-3480.

Nelson, AL. (2010). DMPA: Battered and Bruised but Still Needed and Used in the USA. *Expert Rev of Obstet Gynecol* , 673-686.

Oktova, R. (2015). *Perbandingan Profil Lipid Pada Akseptor KB DMPA dengan Implant*. Padang : Universitas Andalas.

Paneri, S.Yadav,B.Yadav, S. (2014). Effect of Low Estrogen Level on Calcitriol and Other Bone Related Paramters in Postmenopausal Women . *Global Journal of Medical Research : Gynecology and Obstetrics*, 1-3.

Pattanungkul, S.Riggs, BL.Yergey, AL.Viera, NE. O'ffalon, WM. Khosla, S. (2000). Relationship of Intestinal Calcium Absorption to 1,25-Dihydroxyvitamin D (1,25(OH)2D) Levels in Young Versus Elderly Women : Evidence for Age-Related Intestinal Resistance to 1,25(OH)2 D action. *The Journal of Clinical Endocrinology & Metabolism* .

Peni, EM. Pipitcahyani, TI. (2015). Lama Pemakaian KB Suntik DMPA dan Densitas Tulang. *Jurnal Informasi Kesehatan Indonesia* , 34-41.

Population Reference Bureau. (2016). World Population Data Sheet. Washington : USAID

Prabha, S. Ashalata, K.Babu, V. Kumari, K.Nagamani. (2015). A Study of Bone Markers(Serum Calcium And Serum Alkaline Phosphate) In Post Menopausal Women In East Godavari District, Andhra Pradesh India . *Journal of Dental an Medical Sciences*, 1-3.

Kumar, R. (1984). Metabolism of 1,25 Dyhidroxyvitamin D . 478-504.

Rahman , M. Brenson , AB. (2010). Predictor of Higher Bone Mineral Density Loss and Use of Depot Medroxyprogesteron Acetate. *NIH Public Acces*, 35-40.

Ramamurthy,Jaigenesh. (2015). Role of Estrogen and Progesteron in the Periodontium. *Research Journal of Pharmaceutical , Biological and Chemical.*, 1540-1547

Saifuddin, AB. (2003). *Buku Panduan Praktis Pelayanan Konstrasepsi*. Jakarta: Yayasan Bina Pustaka Sarwono Prawihardjo.

Setyawati, B.Julianti, ED.Adha, D. (2013). Faktor yang Berhubungan dengan Densitas Mineral Tulang Perempuan Dewasa Muda di Kota Bogor . *Penelitian Gizi dan Makanan* , 149-156.

Sherwood, L. (2012). *Fisiologi Manusia : Dari Sel ke Sistem Ed.6* . Jakarta : EGC.

Silalahi, MS. (2012). *Uji Aktivitas Antiosteoporosis Ekstrak Etanol 70% Buah Kacang Panjang (Vigna UnguiculataWalp) Berdasarkan Penurunan Jumlah Osteoklas Pada Growth Plate Tulang Tikus yang Diovariectomi*. Depok : Universitas Indonesia.

Sirsikar, S.Sirkirar, A. (2015). Prevention and Management of Postmenopausal Osteoporosis. *International Journal of Innovative and Applied Research* , 15-26.

Sunyecs, JA. (2008). The Use of Calcium and Vitamin D in the Management of Osteoporosis. *Threapeutics and Clinical Risk Management* , 827-836.

Van Hoof, HJ. De Sevaux, RG.Van Baelen, H.Swinkles, LM.Klipping, C. Ross, HA et al. (2001). Relationship between free and Total 1,25 - Dyhidroxyvitamin D in Conditions of Modified binding. *European Journal of Endocrinology* , 391-396.

Veisi, F. Zangeneh, M. (2013). Comparison of Two Different Injectable Contraceptive Methods: Depo-Medroxy Progesterone Acetate (DMPA) and Cyclofem. *Journal of Family and Reproductive Health* , 109-113.

Walsh , J. S., Eastell, R., & Peel, N. F. (2008). Effects of Depot Medroxyprogesterone Acetate on Bone Density and Bone Metabolism before and after Peak Bone Mass: A Case-Control Study . *J Clin Endocrinol Metab*, 1317-1323.

Yousefzadeh, P., Shapses, S. A., & Wang , X. (2014). Vitamin D Binding Protein Impact on 25-Hydroxyvitamin D Levels under Different Physiologic and Ptahologic Conditions . *International Journal of Endocrinology* , 1-6.

Yuhedi, L. T., & Kurniawati , T.(2011). *Buku Ajar Kependudukan dan Pelayanan KB*. Jakarta : EGC.

World Health Organization. (2007). *Technical Consultation on The Effects of Contraception on Bone Health*. Geneva: WHO.

Z, Harel. K, Wolter. MA, Gold. B, Cromer. Bachrar, Hertwack, M et al. (2010). Inadequate Vitamin D Status in Adolescents with Substantial Bone Mineral Density Loss During The Use of Depot Mdroxyprogesterone Acetate InjectableContraceptive. *J Pediatric Adolesc Gynecol* , 209-214.