

BAB 5

PENUTUP

5.1 Kesimpulan

1. Selama kegiatan berlangsung, calon apoteker mendapatkan pengalaman mengenai peran, fungsi, posisi, dan tanggung jawab apoteker di apotek.
2. Kegiatan PKPA di Apotek Alba Medika memberikan kesempatan pada calon apoteker melakukan kegiatan manajerial di apotek seperti pengelolaan distribusi sediaan farmasi meliputi pemilihan, perencanaan, penerimaan, penyimpanan, penyaluran, pemusnahan, dan pelaporan.
3. Kegiatan PKPA di Apotek Alba Medika memberikan kesempatan pada calon apoteker melakukan kegiatan pelayanan di apotek seperti dispensing sediaan farmasi secara bertanggung jawab sesuai standard, kode etik, dan profesionalitas
4. Kegiatan yang dilakukan secara keseluruhan mempersiapkan calon apoteker memasuki dunia kerja sebagai tenaga kefarmasian yang professional.

5.2 Saran

1. Mahasiswa calon apoteker harus memahami peraturan perundangan dan kode etik apoteker agar lebih mudah memahami regulasi yang terbaru.
2. Mahasiswa calon apoteker harus memahami standar pelayanan kefarmasian di apotek baik secara manajerial dan pelayanan agar kedepannya lebih siap untuk melaksanakan PKPA di apotek.

DAFTAR PUSTAKA

- Ahmad, S., Ali, S., Alam, N., Alam, I., Alam, S. and Ali, D. 2016. Drug Interactions of H2 Receptor Antagonists- Ranitidine: A Review, *Research Journal of Pharmacy and Technology*, **9(3)**:275-280.
- Alessandro, C., Benedetti, A., Di Paolo, A., Giannese, D., and Cupisti, A. 2022, Interactions between Food and Drugs, and Nutritional Status in Renal Patients: A Narrative Review, *Nutrients*, **14(1)**: 1-25.
- Anderson, B.J. 2008, Paracetamol (Acetaminophen): mechanisms of action, *Pediatric Anesthesia*, **18(10)**:915-921.
- Avila,J.G. 2004, Pharmacologic Treatment of Constipation in Cancer Patients. Florida: Department of Pharmacy, H. Lee Moffitt Cancer Center and Research Institute. **11(3)**: 10-18.
- Blenkinsopp, A., Paxton. P., Blenkinsopp, J. 2018, Symptoms in the pharmacy: a guide to management of common illness 8th ed, Blackwell Publishing Ltd.
- Brayfield,A. 2014, Martindale: The Complete Drug Refrence, 38th, London, Pharmaceutical Press.
- British Medical Association. British National Formulary (BNF) 83. Royal Pharmaceutical Society, 2022.
- Corsico, A.G., Leonardi, S., Licari, A., Marseglia, G., Giudice M.M, Peroni D.G., Salpietro, C. and Ciprandi, G. 2019, Focus on the cetirizine use in clinical practice: a reappraisal 30 years later, *Multidisciplinary Respiratory Medicine*, **14(40)**:1-7.
- Gęgotek, A. and Skrzypkowska, E. 2022, Antioxidative and Anti-Inflammatory Activity of Ascorbic Acid, *Antioxidants*, **11(10)**: 1-18.
- Gerriets, V., Anderson, J. and Nappe, T.M. 2023, Acetaminophen, *Stat Pearls Publishing*.
- Ghalibaf, M.H.E., Kianian, F., Beigoli, S., Behrouz, S., Marefati, N., Boskabady, M. and Boskabady, M.H. 2023, The effects of vitamin

C on respiratory, allergic and immunological diseases: an experimental and clinical-based review, *Inflammopharmacology*, **31(2)**:653-672.

Gillies, M., Ranakusuma, A., Hoffmann, T., Thorning, S., McGuire.T., Glasziou, P. and Mar C.D. 2015, Common harms from amoxicillin: a systematic review and meta-analysis of randomized placebo-controlled trials for any indication, *Canadian Medical Association Journal*, **187(1)**: 21-31.

Hacisevki, A. 2009, AN OVERVIEW OF ASCORBIC ACID BIOCHEMISTRY, *Journal of Faculty of Pharmacy of Ankara University*, **38(3)**:233-255.

Hamaguchi, T., Shinkuma. D., Yamanaka,Y. and Mizuno,N. 1987, Effects of food on absorption of mefenamic acid from two commercial capsules differing in bioavailability under the fasting state, *Journal of pharmacobio-dynamics*, **10(1)**:21-5.

Joseph, J., Kurian, C., Thomas, I. and Mathew, A. 2019, Ranitidine Ban – A Review, *Internation Journal of Pharmaceutical*, **59(2)**: 52-55.

Junus, F.I.S., Nurdin, D. dan Munir, A. 2023, PSORIASIS VULGARIS: LAPORAN KASUS PSORIASIS VULGARIS: CASE REPORT, *Jurnal Medical Profession*, **5(1)**: 48-52.

Khairiyah, U., Yuswar, M.A. dan Purwanti, N.U. 2022, Pola Penggunaan Obat Antihipertensi Pada Pasien Hipertensi di Instalasi Rawat Jalan Rumah Sakit, *Journal Syifa Science and Clinical Research*, **4(3)**: 609-617.

Kim, J.R., Kim, S., Huh, W. and Ko, J.W.2018, No pharmacokinetic interactions between candesartan and amlodipine following multiple oral administrations in healthy subjects, *Drug Design Development and Therapy*, **12** :2475-2483.

MacGregor, G.A., Viskoper, J.R., Antonios,T.F. and He,F.J. 2000, Efficacy of candesartan cilexetil alone or in combination with amlodipine and hydrochlorothiazide in moderate-to-severe hypertension, *Hypertension*, **36(3)**: 454-460

- McEvoy, G. K., 2011. AHFS Drug Information Essential. American Society of Health-System Pharmacists, Inc., Bethesda, Maryland.
- Narayanan, M., Reddy, K.M. and Marsicano, E. 2018, Peptic Ulcer Disease and Helicobacter pylori infection, *Science of Medicine*, **115(3)**:219-224.
- Puspitasari, C.A., Widyastuti, R., Dewi, N.M.A.R., Woro, O.Q.L. dan Syamsun, A. 2022, Profil Drug Related Problems (DRPs) pada Pasien Hipertensi di Instalasi Rawat Jalan Rumah Sakit Pemerintah di Kota Mataram Tahun 2018, *Jurnal Sains dan Kesehatan*, **4(1)**: 77-87.
- Sahumena, M.H., Suryani. and Rahmadani, N. 2019, Formulasi Self-Nanoemulsifying Drug Delivery System (SNEDDS) Asam Mefenamat menggunakan VCO dengan Kombinasi Surfaktan Tween dan Span, *Journal Syifa Sciences and Clinical Research*, **1(2)**:37-46.
- Shachar, B.R., Chen, Y., Luo, S., Hartman, C., Reed, M. and Nijhout, H.F. 2012, The biochemistry of acetaminophen hepatotoxicity and rescue: a mathematical model, *Theoretical Biology & Medical Modelling*, **9(55)**:1-22.
- Sharma, S., Chandel., D., Sudan., P. and Kain., UK. 2017, Short Review on Domperidone Tablet, *Journal of Applied Pharmaceutical Research*, **5(1)**: 14-19.
- Sukarya, I.B.J., Pratiwi, I.D.P.K., Hapsari, N.M.I. dan Puspawati, N.N. 2021, Ketahanan Isolat Bakteri Asam Laktat Indigenus Kombucha dan Dadih Terhadap Antibiotik, *Jurnal Ilmu dan Teknologi Pangan*, **10(4)**: 734-745.
- Thambavita, D.D., Galappathy, P., and Jayakody, R. L. 2021, Pharmacokinetics and Bioequivalence of Two Amoxicillin 500 mg Products: Effect of Food on Absorption and Supporting Scientific Justification for Biowaiver. *Journal of Pharmaceutical Sciences*, **110(11)**:3735-3741.