

**LEMBAR**  
**HASIL PENILAIAN SEJAWAT SEBIDANG ATAU PEER REVIEW**  
**KARYA ILMIAH: JURNAL ILMIAH**

Judul Artikel Ilmiah : **Literature Review: Strategy Analysis of Pharmaceutical Service Quality Improvement**

Nama semua penulis : Arie Sulistiyoningrum, **Ayun Sriaatmi**, Septo Pawelas Arso  
 Status Pengusul (coret yg tidak perlu) : ~~PenulisUtama/PenulisUtama&Korespondensi/PenulisKorespondensi/~~  
**Penulis Anggota**

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b	Ruang lingkup & kedalaman pembahasan (30 %)	7,5	6,6
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d	Kelengkapan unsur dan kualitas jurnal (30%)	7,5	6,6
	Nilai Total	<b>25</b>	<b>22</b>
	<b>Nilai yang didapat pengusul:</b>	<b>22 X 0,4 = 8,8</b>	<b>/2 = 4,4</b>

**Catatan Penilaian artikel oleh Reviewer**

a	Kelengkapan unsur isi artikel	Dalam artikel didapati judul, abstrak, pendahuluan, metode, hasil, pembahasan, kesimpulan dan saran.
b	Ruang lingkup & kedalaman pembahasan	Penelitian ini merupakan penelitian yang bertujuan untuk mengetahui strategi peningkatan mutu pelayanan instalasi farmasi rumah sakit di Indonesia. Penelitian ini adalah <i>systematic review study</i> .
c	Kecukupan dan kemutakhiran data/informasi dan metodologi	Sebagian besar data/informasi yang diacu untuk penulisan artikel ini adalah dari referensi terbitan kurang dari 10 tahun terakhir.
d	Kelengkapan unsur dan kualitas jurnal	Penerbit mempunyai nomor p dan e-ISSN, Terakreditasi SINTA 2 (SK No. 148 / M / KPT / 2020)

Semarang, Juni 2022  
 Reviewer 1



dr. M. Sakundarno Adi, M.Sc., Ph.D  
 NIP.196401101990011001  
 Unit Kerja : FKM Universitas Diponegoro  
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c	Kecukupan dan kemutakhiran data/informasi dan metodologi (30 %)	7,5	7,0
d	Kelengkapan unsur dan kualitas jurnal (30%)	7,5	7,0
	Nilai Total	<b>25</b>	<b>23,0</b>
	<b>Nilai yang didapat pengusul: <math>23,0 \times 0,4 = 9,2 / 2 = 4,6</math></b>		

**Catatan Penilaian artikel oleh Reviewer**

a	Kelengkapan unsur isi artikel	Unsur isi artikel sudah lengkap yang mencakup: Judul, Abstrak; Pendahuluan; Metode; Hasil dan Pembahasan; Kesimpulan & Saran, serta Referensi.
b	Ruang lingkup & kedalaman pembahasan	Merupakan artikel berbentuk literature review yang mengkaji tentang strategi peningkatan kualitas pelayanan farmasi di RS dari sekitar 20an artikel sejenis yang diperoleh menggunakan database elektronik.
c	Kecukupan dan kemutakhiran data/informasi dan metodologi	Referensi sebanyak 43 dokumen yang Sebagian besar merupakan artikel penelitian yang terbit dalam 10 tahun terakhir.
d	Kelengkapan unsur dan kualitas jurnal	Artikel ini dipublikasikan oleh jurnal kategori Nasional Terakreditasi Sinta-2 berdasarkan SK No.148/M/KPT/2020 dan telah mempunyai p-ISSN maupun e-ISSN

Semarang, 16 Juni 2022  
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Dr. dr. Sri Achadi Nugraheni, M.Kes.  
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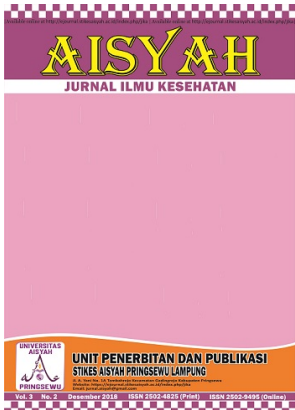
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**Literature Review: Strategy Analysis of Pharmaceutical Service Quality Improvement**


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## One Year Pandemic: Community Knowledge and Self-Efficacy in Prevention Behavior of Covid-19 Based on The Health Promotion Model by Nola J. Pender

Hera Hastuti<sup>(1)</sup>, Kartini Kartini<sup>(2)</sup>, Annisaa F. Umara<sup>(3)</sup>, Shieva Nur Azizah<sup>(4)</sup>, Eriyono Budi Wijoyo<sup>(5)</sup>, Rizkiyani Istifada<sup>(6\*)</sup>

(1) *Universitas Muhammadiyah Tangerang*

(2) *Universitas Muhammadiyah Tangerang*

(3) *Universitas Muhammadiyah Tangerang*

(4) *Universitas Muhammadiyah Tangerang*

(5) *Universitas Muhammadiyah Tangerang*

(6) *Universitas Muhammadiyah Tangerang*

(\*) *Corresponding Author*

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### Abstract

The community has a new adaptation after one year of the COVID-19 pandemic. The concept of Nola J. Pender describes that the behaviour is in line with the knowledge and self-efficacy that an individual possesses. This study aims to analyze the relationship between knowledge, self-efficacy, and behaviour of the community about preventive of COVID-19 after one year of the pandemic. This research is a quantitative study with a cross-sectional method design. Respondents consist of 246 people. Data analysis used chi-square and spearman tests which were adjusted to the type of variables being analyzed. The results showed that there was good knowledge, positive self-efficacy, and good behaviour in the community in preventing COVID-19 after one year of the pandemic. There is a relationship between self-efficacy and community behaviour in preventing COVID-19, but there is no relationship between knowledge and community behaviour. Other



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## Determinants of Failure to Grow on Toddlers (Stunting)

Aprina Aprina<sup>(1\*)</sup>, Erwandi Erwandi<sup>(2)</sup>

(1) *Poltekkes Tanjungkarang*

(2) *BKKBN Provinsi Lampung*

(\*) *Corresponding Author*

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### Abstract

The incidence of stunting in infants illustrates the problems felt in each country in 2017 of 22.2% (World Health Organization, 2018), the prevalence of stunting infants in Indonesia in 2017, the prevalence of stunting has differed to 29.6% (Ministry of Health RI, 2018), Lampung is located in the 10th place as a province with a very large type of stunting (40%) and Central Lampung district. Lampung is currently getting information on stunting babies which were found to be 40 babies (16.2%). The purpose of this study was to identify the Determinants of Developmental Failure (Edit) in Children in Tanjung Rejo Village, Central Lampung Regency in 2021. This type of quantitative research with a Case-control approach, The size of the illustration can be determined by the Lemeshow formula so that the sample size is 40 toddlers for the case group and 40 toddlers for the control group. The sampling technique is simple random sampling. The bivariate analysis uses the Chi-Square test. and Multivariate Analysis with Logistic Regression Test. The results of the research obtained a p-value of 0.000 which means that there is an effect of birth length with Stunting Events. p-value 0.210 with OR OR 444 (95% CI, 122-1.617) if birth weight is present with Stunting Events, p-value 0, 000. There is an effect of exclusive breastfeeding with Stunting Events. p-value 0.000, there is an effect of Breastfeeding up to 2 years with Stunting Events, p-value 0.001, there is an effect of Immunization Status with Stunting Events, p-value 0.001, there is an influence between birth spacing and Stunting Events, p-value 0.001, there is an effect of the number of children with stunting events, p-value 0.000, there is an influence of



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## Correlation Of Patient Characteristics And Patient Satisfaction With Patient Loyalty In Public Health Center

Nadia Rifqi Cahyani<sup>(1)</sup>, Tusy Novita Dwi Wardani<sup>(2)</sup>, Hanifiya Samha Wardhani<sup>(3)</sup>, Ratna Dwi Wulandari<sup>(4\*)</sup>

(1) *Universitas Airlangga (UNAIR)*

(2) *Department of Health Policy and Administration, Faculty of Public Health, Universitas Airlangga*

(3) *Department of Biology, Faculty of Mathematics and Natural Sciences, Universitas Negeri Surabaya*

(4) *Department of Health Policy and Administration, Faculty of Public Health, Universitas Airlangga*

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### Abstract

In today's competitive world, success in healthcare depends on the patient. Characteristics, satisfaction and loyalty of patients are some of the important factors that are the key to success in health services. This study aims to determine the relationship between patient characteristics and patient satisfaction with patient loyalty. This research is an analytic survey research with a cross-sectional design. The research was conducted at Jatiwates Health Center Tembelang Jombang, East Java, Indonesia. The instrument used in this study is a questionnaire with a sampling technique carried out by random sampling in proportion. Data analysis was performed by statistical tests, namely chi-square test and regression test to see the effect of patient characteristics and patient loyalty. The results of this study found that there was a relationship between patient characteristics, namely education ( $p$ -value = 0.015) and occupation ( $p$ -value = 0.024) with patient loyalty. Meanwhile, patient satisfaction is not related to patient loyalty ( $p$ -value = 0.186). This shows that there is a significant relationship between patient characteristics and loyalty. Health centres need to know the characteristics and patients.



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## Pengembangan Skrining Deteksi Resiko Kehamilan Berdasarkan Kriteria Keadaan dan Kondisi Ibu Hamil

Nina Herlina<sup>(1\*)</sup>, Sri Nawangsari<sup>(2)</sup>, Robby Kurniawan Harahap<sup>(3)</sup>, Erik Ekowati<sup>(4)</sup>, Anugriaty Indah Asmarany<sup>(5)</sup>

(1) Universitas Gunadarma

(2) Universitas Gunadarma

(3) Universitas Gunadarma

(4) Universitas Gunadarma

(5) Universitas Gunadarma

(\*) Corresponding Author

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Abstract

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### Abstract

The health status has become an indicator to sense the condition of pregnant women by checking it to the health facility. Today, people around the world are suffering from pandemics caused by COVID-19. This phenomenon has caused loss both in material and immaterial. To prevent the transmission, therefore the government is limiting the total visit to the health facility. Most pregnant women feel worried to check their pregnancy condition to the provided facility. Hence, the health workers have difficulty detecting the risk of their pregnancy in this pandemic. The scorecard from Poedji Rochjati is still being used to detect the risk of pregnancy. Numerous of the risks found in pregnancy are still not included in the card. Based on the research review result that had been done using the scoring by Peodji Rochjati, it shows there is still no development for the research. This research belongs to research and development. The development of how to detect the risk of pregnancy based on Score Card of Peodji Rochjati (KSPR) 23 criteria of pregnant woman, developed into 30 criteria of pregnancy risks by adding 7 more criteria, they are a pregnant woman with HIV-AIDS, kidney disease, autoimmunity, chronic hypertension, phospholipid syndrome, premature rupture of

# Literature Review Strategy Analysis of Pharmaceutical Service Quality Improvement

*by Ayun Sariatmi*

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## Literature Review: Strategy Analysis of Pharmaceutical Service Quality Improvement

Arie Sulistiyoningrum<sup>1\*)</sup>; Ayun Sriatmi<sup>1</sup>; Septo Pawelas Arso<sup>1</sup>

<sup>1</sup> Department of Public Health, Faculty of Public Health, Universitas Diponegoro

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### ABSTRACT

3  
Hospitals are individual health service facilities and part of health resources that are indispensable in supporting the implementation of health efforts. Quality improvement in health services is not only oriented to quality service processes but also the results of the quality of health services following the wishes of customers or patients. One type of hospital service that must be provided is pharmacy services. Pharmacy services must be carried out according to predetermined service standards. Problems that are still encountered in Indonesian hospital pharmacy installations are: speed of service time is not optimal, service friendliness is still not optimal, and limited drug availability. This study aims to determine the strategy for improving the service quality of hospital pharmacy installations in Indonesia. This research is a literature review by searching electronic databases published in 2017-2022 and meeting the inclusion criteria. Articles were taken from the Scopus, Science Direct, ProQuest, Springer Link, Google Scholar, Nature, JSTOR, and Emerald Insight databases with a total of 20 articles used. Twenty articles show that to improve the service quality of hospital pharmacy installations in Indonesia is to pay attention to several aspects of indicators including, service friendliness, service speed, service accuracy, product completeness, workforce professionalism, and service convenience.

### Kata kunci:

Pelayanan farmasi  
Instalasi farmasi rumah sakit  
Strategi pelayanan farmasi  
Peningkatan mutu pelayanan

#### \*) corresponding author

Arie Sulistiyoningrum  
Department of Public Health, Faculty of  
Public Health, Universitas Diponegoro  
Jl. Prof. Soedarto No.1269, Tembalang,  
Kecamatan Tembalang, Kota Semarang, Jawa  
Tengah - Indonesia 50275

Email: drg.arie3003@gmail.com

DOI: 10.30604/jika.v6i3.1096

### ABSTRAK

9  
Rumah sakit merupakan fasilitas pelayanan kesehatan perorangan serta bagian dari sumber daya kesehatan yang sangat diperlukan dalam mendukung penyelenggaraan upaya kesehatan. Peningkatan mutu dalam pelayanan kesehatan selain berorientasi kepada proses pelayanan yang bermutu, juga hasil mutu pelayanan kesehatan yang sesuai dengan keinginan pelanggan atau pasien. Salah satu jenis pelayanan rumah sakit yang wajib disediakan adalah pelayanan farmasi. Pelayanan farmasi harus dilakukan sesuai standar pelayanan yang telah ditentukan. Permasalahan yang masih ditemui di instalasi farmasi rumah sakit Indonesia yaitu: kecepatan waktu pelayanan belum optimal, keramahan pelayanan masih belum optimal, dan ketersediaan obat yang terbatas. Penelitian ini bertujuan untuk mengetahui strategi peningkatan mutu pelayanan instalasi farmasi rumah sakit di Indonesia. Penelitian ini adalah literature review dengan pencarian database elektronik yang diterbitkan 2017-2022 dan memenuhi kriteria inklusi. Artikel diambil dari database Scopus, Science Direct, ProQuest, SpringerLink, Google Scholar, Nature, JSTOR, dan Emerald Insight dengan total 20 artikel yang digunakan. Dua puluh artikel menunjukkan bahwa untuk meningkatkan mutu pelayanan instalasi farmasi rumah sakit di Indonesia adalah dengan memperhatikan beberapa aspek indikator diantaranya, keramahan pelayanan, kecepatan pelayanan, ketepatan pelayanan, kelengkapan produk, profesionalisme tenaga kerja dan kenyamanan pelayanan.

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## INTRODUCTION

Hospitals are individual health service facilities and part of health resources that are indispensable in supporting the implementation of health services (Obaid et al., 2021). Health services in hospitals must be safe, quality, anti-discriminatory and effective by prioritizing the interests of patients according to service standards (Yuliati & Andriani, 2021).

Hospitals must change the paradigm of hospital management towards a consumer point of view, empowering employees and improving service quality (Hasanah et al., 2021). Quality improvement in health services is not oriented to quality service processes, but also the results of the quality of health services in accordance with the wishes of customers or patients (Agow et al., 2021).

Minimum service standards for hospitals consist of several types of services, with indicators and standards for achieving hospital service performance (Babar, 2021). One type of hospital service that must be provided is pharmacy services. Pharmacy services must be carried out according to predetermined service standards.

Quality services must meet service standards that are determined from the waiting time for pharmacy services. Based on the Regulation of the Minister of Health of the Republic of Indonesia Number 58 of 2014 and its amendments in Number 34 of 2016 concerning Pharmaceutical Service Standards in Hospitals that to improve the quality of pharmaceutical services in hospitals that are patient safety oriented, a standard is needed that can be used as a reference in pharmaceutical services (Kementerian Kesehatan, 2016), (Kementerian Kesehatan, 2014).

Problems that are still encountered in Indonesian hospital pharmacy installations are: the speed of service time is not optimal, it can be seen by the queue of patients at the Pharmacy Installation due to the uncertainty of the time in providing services to patients when taking drugs at the pharmacy installation, the friendliness of the service is still not optimal, it can be seen With complaints from the patient's family regarding the drug information service provided by the

officer, the limited availability of the drug resulted in the patient having to return to get a replacement prescription because the drug was not available, and this had an impact on the patient's request not being fulfilled immediately.

The problems mentioned above, allegedly caused by the quality of service that has not been running optimally. Starting from the description above, the writing of this literature review is carried out as input for strategic planning to improve the quality of hospital pharmacy installation services so that they have sustainable competitiveness. Increasing service quality is expected to be able to increase Pharmacy Installation and customer satisfaction and loyalty.

## METHOD

This research is a literature review. The literature review is a method of reviewing research on a particular topic that emphasizes single questions that have been systematically identified, assessed, selected, and concluded according to predetermined criteria based on high-quality research evidence relevant to the research question. The source of this research data comes from the literature obtained through the internet in the form of scientific research results from several sources. Data collection was carried out through internet searching with keywords entered, namely pharmacy installation, strategy to improve the quality of hospital services, and pharmacy services.

The population in this research is research with a focus on improving the service quality of hospital pharmacy installations from 2017 to 2022, obtained as many as 20 research results sourced from scientific publications Scopus, ProQuest, Springer Link, Google Scholar, Portal Garuda, JSTOR and Emerald Insight. Quantitative data is obtained which is then analyzed systematically to obtain discussions and conclusions that represent the contents of the literature review.

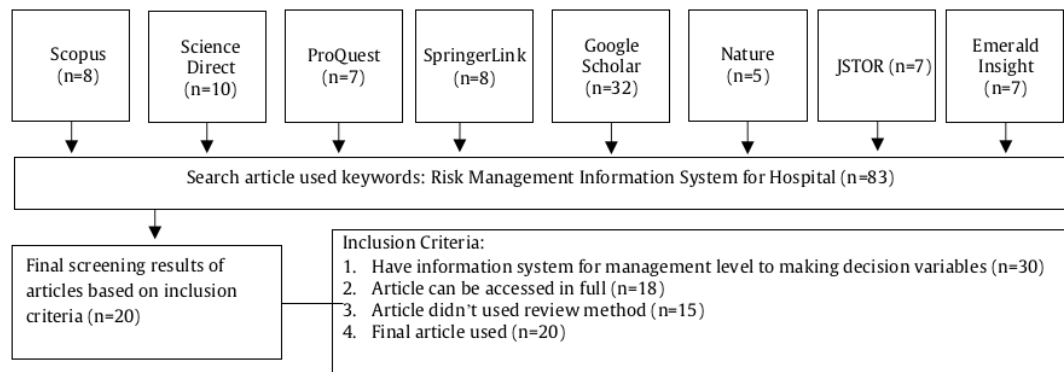


Figure 1. Flow Chart Screening Article

## RESULTS AND DISCUSSION

Based on synthesized articles. There are 6 main ideas related to this review. The main ideas are the speed of service strategy, the strategy for product completeness, the service

friendliness strategy, the service accuracy strategy, the service convenience strategy, and the professionalism strategy of the sales force. These six things are interrelated to improve the quality of service in Indonesian hospital pharmacy installations.

**Table 1.**  
**Article Synthesis Result**

No.	Main Idea	Indicator	Similarities of Research Findings
1.	Service Friendliness (Annur et al., 2021), (Lima et al., 2018), (Sousa et al., 2020), (Knop, 2019)	Improve the ability of officers to provide solutions or alternatives to customers, maintain the gentleness of greeting, and always say thank you at the end of the transaction.	The strategy to increase customer satisfaction on the service friendliness factor is prioritized through the ability to sell, the softness of speech, and thanks. The development of this strategy can be done by using a computerized system to measure the level of satisfaction and or friendliness of the staff by simply pressing or touching the button on the screen provided near the delivery of the recipe.
2.	Service Accuracy (Ch8 et al., 2020), (van de Pol et al., 2021), (See et al., 2021), (Murry et al., 2021)	Maintaining promotion and outreach, maintaining a productive workforce	The strategy to improve the accuracy of service to customers is to increase the reach and coverage through promotions, improve service quality, and increase the standard procedure for prescription service times.
3.	Service Speed (Alghamdi et al., 2022), (Zonneveld et al., 2020), (Flood et al., 2021)	Providing seven-day service for 24 hours non-stop, the officer informs about the number of queues to wait and the estimated time to provide non-concoctions drugs to customers.	The strategy to increase the speed of service is emphasized on the non-stop service factor, the service time of concocted and non-concocted drugs.
4.	Workforce Professionalism (Ponangsera, 2017), (Widyaningrum et al., 2017), (Ardiany et al., 2020)	Recruiting experienced human resources, recruiting competent human resources in the pharmaceutical field.	The customer satisfaction strategy on the professionalism of the sales force is prioritized on product knowledge by making internet-based training or e-learning so that every employee can easily update product knowledge.
5.	Service Convenience (Anusha et al., 2020), (Pratiwi, 2017), (Varas-Doval et al., 2021)	Maintaining the physical facilities of the pharmacy installation.	The strategy to improve service convenience to customers is to increase salaries for contract workers, improve monitoring systems, administrative systems, and management of pharmaceutical installations.
6.	Product Completeness (Collins & Borders, n.d.), (Perraudin et al., 2019), (Nina & Hakim, 2020)	Maintaining the completeness of existing products, maintaining the existing drug ordering system through official channels, maintaining the completeness of existing over-the-counter drugs, maintaining the completeness of existing generic and non-generic drug products.	The customer satisfaction strategy, on 17 completeness of the product, prioritizes the completeness of local products, guarantees the authenticity of drugs, completeness of over the counter and generic drugs.

## DISCUSSION

### Analysis of improving the quality of pharmaceutical services

The strategy that needs to be applied to the Pharmacy Installation is to use strengths to take advantage of long-term opportunities, namely by increasing the quality and quantity of human resources, optimizing BPJS patients, and improving pharmaceutical services that are more focused on patient satisfaction (Ardiany et al., 2020). The strengths of a Pharmacy Installation are that it has service operational standards, as a referral hospital, and the availability of 12 polyclinics with specialist doctors in each polyclinic. Meanwhile, the weaknesses of a pharmacy installation are the location is less strategic, the facilities and infrastructure are not optimal, the location of the IFRS is far from the ward, and the lack of communication between patients and pharmacy employees. Opportunities possessed by a pharmacy installation are local government support, collaboration with BPJS, and implementing a one-stop policy. In addition, there are 14 threats to the Pharmacy Installation, namely following the development of science and technology in the era of globalization, the quality of human resources in the

competition in the era of globalization, the existence of complementary pharmacies, and customer demands for drug information services (Tripujiati, 2017).

### Service Friendliness

In terms of service friendliness, officers must communicate well and understand customer needs. This can be achieved if the number of officers is sufficient, so that the workload is not too heavy, thus allowing the officers to be friendly (Amrin et al., 2013). The good or bad of a health service according to the patient is the attitude of the health worker. Health services are considered good because the staff is friendly, friendly, patient and communicative (Adriansyah & Nadatien, 2019). On the other hand, if the health service is not considered good because the officers are rude and speak impolitely. Friendly service when providing counseling/information about drugs is important because it can show concern and concern for patients, help patients to regulate and get used to drugs, help patients to regulate and adjust the use of drugs to their illness, and also guide and educate patients and or the patient's family in the use of drugs to achieve treatment goals and improve the quality of patient treatment (Rupp, 2011).



### Service Accuracy

In terms of service accuracy, drugs can only be given after receiving a prescription order from a doctor and the pharmacist analyzes them pharmaceutically. Pharmacists must review prescriptions in an effort to prevent medication errors (Fahriati et al., 2021). Therefore, when administering drugs to patients, it must always be accompanied by correct information, where the drugs given to patients are following the name of the drug, the rules and method of use, the dose and time of use of the drug, as well as given information in case of allergies and drug reactions that do not occur. Desired (ROTD), contraindications, and drug interactions used (Ceballos et al., n.d.).

### Service Speed

In terms of speed of service, the responsiveness of officers is proven by effective service time and patient satisfaction in meeting their needs. Responsiveness is also a measure of how well the health service has the expected results. Providing clear information will let service users be willing to wait because they have a positive perception of the quality of pharmacy services in hospitals (Pittenger et al., 2013).

### Workforce Professionalism

In terms of workforce professionalism, the addition of Human Resources, especially pharmacists, with salaries through BLUD funds, it is hoped that the addition of pharmacists can improve the quality of service in pharmacy installations following pharmaceutical service standards. The addition of pharmacists through payroll from BLUD funds because it is following the BLUD principle of flexibility in using the budget to support improving services to the community (Verawaty et al., 2017).

### Service Convenience

In terms of service convenience, the appearance of the pharmacy installation in the hospital is a physical condition regarding the arrangement of the waiting room and interior design, cleanliness, and comfort of the waiting room, and other supporting facilities such as TV, toilet, call queue and appearance of officers, as well as general information in the form of posters and notice board about service procedures (Idacahyati et al., 2019). In addition, there must also be room, equipment, and other facilities that support the administration, professionalism, and technical functions of pharmaceutical services to ensure the implementation of competent and professional pharmaceutical services.

### Product Completeness

In terms of product completeness, the completeness of the existing products in the hospital pharmacy installation is an indicator of service. The concept of service quality is centered on efforts to fulfill customer needs and desires and the accuracy of delivery to balance customer expectations. The perception of the patient will form a good service inpatient treatment services. (Larasati & Wulandadari, 2019)

### Effective Strategy to Improve the Quality of Hospital Pharmacy Installation Services

There are main activities that have to be done from the beginning which include maintaining pharmacy records,

servicing patients, and others. Some of the technical problems that arise after the pharmacy unit are increasing: differences in pharmacy practice, maintaining standard documentation of customer details, demographic changes, and also stock recording. To overcome this problem, here are 3 strategies that you can apply to improve the quality of your pharmacy management (Dwi et al., 2016).

### Maintain periodic records on drug management

Pharmacists should take the time to develop clinical policies, procedures, etc. So, they should take the time to prepare standard documents. They should keep regular reports of all pharmacy details such as inventory records, drug details and others, neatly. Documents made must be reviewed by experienced pharmacists so that data bias does not occur and makes your pharmacy unit lose money (Sugiono et al., 2019).

### Encouraging a relationship with a doctor

Sometimes pharmacists have to contact doctors so they can get the right information. The pharmacy management system remains a link between the doctor and pharmacist relationship. Pharmacists make doctor's prescriptions more reliable for patients. Pharmacists should also ensure that patients do not think twice about taking their medications (Sugiono et al., 2019).

### Using the right pharmacy management app

Using the right pharmacy management application for your health facility can be very helpful in managing the pharmacy unit very easily. All other customer and vendor details can be stored and retrieved with low maintenance costs by putting them in cloud-based storage. This kind of application gives the pharmacy unit a big picture of business performance and a real-time overview of costs, revenues, and also sales. Forward-thinking pharmaceutical businesses have turned to digital to manage their business (Sampurno, 2015).

Pharmacy management application helps pharmacy work more effectively and efficiently. Pharmacy management applications have advantages including: Procurement proposals, procurement plans, orders, receipt of goods, and returns for purchasing pharmaceuticals and pharmacy services that sell drugs and medical equipment easily and completely. Another feature is the handling of stock of drugs and medical equipment, hospitalization, as well as mutation of pharmaceuticals as well as their disposal and transfer. Another equally important feature of the Pharmacy Module is printing reports on HPP, Pareto, inventory, BHP usage, and stock out reports on sales (Permata, 2016). Pharmacy module also has excellent features such as:

### Notification of E-prescribing and Expired Drugs

This feature is used to view the prescriptions entered from the service, so with this, the pharmacy will get a notification that there is an incoming prescription in real-time. While the expired drug feature is used to help the pharmacy find out what drugs have expired, there is no need to look for them one by one. This feature will display data on drugs that have expired at least a week before the expiration date of the drug (Permata, 2016).

### Inventory Report

This feature makes it easy to print and monitor monthly inventory reports so that you can make drug and medical equipment planning effectively and efficiently (Permata, 2016).

### Drug tracking in real time and easy

This stock card feature makes it easy for you to view drug data or information starting from the name of the drug, the expiration date of the drug, as well as the entry and exit of drugs and the rest of the drug along with the work unit where the item is stored. This feature is real time (Permata, 2016).

### Factors that affect the quality of service in the Hospital Pharmacy Installation

#### Reliability Factor

Reliability is the patient's response to the performance of health workers in terms of data accuracy and services according to promises so that they are satisfactory (Ayutyastiningsih, 2021).

#### Guarantee or Assurance Factor

The safety guarantees shown by health workers (assurance), the accuracy of the examination schedule, and doctor's visits are also included in this factor. Health care insurance is one of the very basic approaches or efforts in providing services to patients (Ayutyastiningsih, 2021).

#### Physical Evidence Factor

The dimension of physical/tangible evidence is defined as the appearance of facilities, equipment and officers who provide services because a service cannot be seen, smelled, touched or heard, the aspect of physical/tangible evidence becomes very important as a measure of services (Meina & Maryati, 2021).

#### Factors of Attention or Empathy

Attention or empathy is a willingness to care and give personal attention to service users. Empathic service requires a personal touch/feel. The empathy factor is a dimension that provides a great opportunity to create a "surprise" service, which is something that the service user does not expect but is actually provided by the service provider (Meina & Maryati, 2021).

### CONCLUSIONS AND SUGGESTION

Based on the results of a review of 20 journals that have been carried out, it is found that the strategy that can be done to improve the quality of hospital pharmacy installation services in Indonesia is to pay attention to several aspects of indicators including, service friendliness, service speed, service accuracy, product completeness, workforce professionalism and service convenience. To improve the quality of other services at the Hospital Pharmacy Installation, in principle, a policy can be made regarding the need for Human Resources in the Home Pharmacy Installation that refers to the applicable Pharmaceutical Service Standards, and

efforts are made to plan for the needs of Human Resources so as to improve the quality of service in the Installation. Pharmacy in accordance with Pharmaceutical Service Standards.

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The authors declared that no potential conflicts of interest with respect to the authorship and publication of this article

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