Scholars Journal of Economics, Business and Management 3 OPEN ACCESS

Abbreviated Key Title: Sch J Econ Bus Manag ISSN 2348-8875 (Print) | ISSN 2348-5302 (Online) Journal homepage: https://saspublishers.com

Analysis of the Impact of Ina-CBG's Rates and the Feedback Time of the Social Health Security Organizing Agency on Financial Statements Ummi Hospital Bogor

Muhammad Zafrullah^{1*}, Dr. Hadri Mulya, SE, M.Si¹

¹Master Program in Accounting at Mercubuana University Jakarta Indonesia

DOI: 10.36347/sjebm.2021.v08i04.002 | **Received:** 16.02.2021 | **Accepted:** 13.04.2021 | **Published:** 18.04.2021

*Corresponding author: Muhammad Zafrullah

Abstract Original Research Article

The purpose of this study was to determine the method of recording transactions in making financial reports of Ummi Bogor hospital. This study also explains whether the income and expense recognition method is in accordance with the applicable Financial Accounting Standards and the principle of matching costs against revenue. This type of research is a qualitative descriptive method using information from financial reports, financial documents and journals. The results of this study indicate that the financial statements of the Bogor Ummi hospital have basically met the Financial Accounting Standards, but there is a correction burden on the income of the Healthcare Administration Agency / Badan Penyelenggara Jaminan Sosial (National Health Insurance/NHI) patients with different periods of income recognition, which is due to the impact of using two different rates Ummi hospital regular rates and Ina-CBG's (Indonesian Case based Group's) National Health Insurance rates, then there is a feedback period for National Health Insurance patient service claims to National Health Insurance which causes medical service expenses to be recorded on a Cash basis when the payment is realized. With these implications, such hospitals must pay attention to the principle of Matching Cost against Revenue so as not to result in correntions to their income.

Keywords: Recognition Method, Income Recognition Method, Expense Recognition Method.

Copyright © 2021 The Author(s): This is an open-access article distributed under the terms of the Creative Commons Attribution 4.0 International License (CC BY-NC 4.0) which permits unrestricted use, distribution, and reproduction in any medium for non-commercial use provided the original author and source are credited.

1. INTRODUCTION

1.1 Research Background

Hospital is an institution engaged in the service sector. Hospitals as health service providers have the obligation to provide quality services and have accountable cost control management. This includes determining the tariff system which has been made in such a way as to the financial analysis of the local hospital and the conditions of the people in the area. In order to achieve the initial ideals of the formation of the System State Social Security (SJSN) and Social Security. Administering Bodies (National Health Insurance) For this Health, a proper tariff determination system is needed guaranteeing that neither party is harmed, both patients (participants SJSN), hospital or other designated health agency (provider services), as well as National Health Insurance. For this reason, proper service systems and procedures need to be carefully planned. Although there is no clear tariff determination yet, the latest discourse points to a system that refers to Indonesian Case Based Groups (INA-CBG's). INA-CBG's itself is a payment system to health care providers grouped based on the same clinical characteristics and use of resources (the same cost of care). Unlike the payment system based on the number of services or package payment systems grouped based on similar services. Service patterns or package systems that are grouped based on similar services, the payment pattern with this system is a prospective payment where the fee is determined before the service is provided. Currently, payments are made based on the type of service or service package. In the INA-CBG's pattern, there is a per-case episode rate determined by the INA-CBG's code. Payment per-code INA-CBG's includes costs from the time the patient enters the hospital until the patient goes home or recovers according to a predetermined clinical pathway.

One tariff is paid at once for all service components which include doctor's examinations, diagnostic support (laboratory, radio diagnostic, and electromedical), medicines, as well as inpatient class accommodation for inpatients. The problem that arises at the Bogor City UMMI Hospital as the object of research is that because there are two rates used, a correction will appear in the hospital records in the

account "Loss or gain on National Health Insurance difference" and feedback from National Health Insurance takes 2 months to 6 months, clearing bills to National Health Insurance for refusals, some of which are up to one year or even more than one year, so that the adjustment of the National Health Insurance difference is recorded on a cash basis, while the income with Accrual Basis treatment, as well as calculations of doctor and other medical services are also recorded on a cash basis the meaning of recording income and expenses is not in the same period.

This form of recording violates statement of financial accounting standards Matching costs against revenue, where the revenue and expenses that follow are not recorded in the same period and cause the information presented in the financial statements to be inaccurate for users of the financial statements. Based on the background of the problems above, it is necessary to make a formulation the problem is "What is the impact of the National Health Insurance using the INA-CBG's rate system and the feedback period of claims for health services on financial records and reports at the UMMI Hospital, Bogor City?"

2. LITERATURE REVIEWS

2.1 Definition and Purpose of Financial Statements

The existence of an obligation for a business entity to prepare financial statements making these financial statements an integral part of the business entity itself. Financial reports are accounting products. The term committee of the American Institute of Certified Public Accountants (AICPA) defines accounting as follows [1], an information system that measures business activities to process this information into reports, and communicate the results to accounting decision makers, often referred to as business language. This language can be viewed as an information system that provides essential information about the financial activities of an entity to various individuals or groups to be used in making informed judgments and decisions. The financial report according to Kieso [2] is to provide; information that is useful in making investment and credit decisions, information that is useful in assessing the prospects for future cash flows, and information about the resources the company claims against these resources, and changes therein.

The preparation of the financial statements itself is based on several basic accounting principles, one of which is the Matching Cost Against Revenue Principle which in this principle requires the use of an accrual basis in such a way that the recognized income is matched with the related expenses incurred in generating revenue. According to Beechy [3], the cash basis recognizes or records transactions or events only when cash is received or when cash is issued, while liabilities are not presented in the financial statements as well as receivables and other assets. According to Mulyadi [4] the accrual-based accounting system is an

accounting basis in which economic transactions or accounting events are recognized, recorded and presented in financial statements based on the effects of transactions at the time the transactions occur, regardless of when cash is received or paid.

2.2 Definition of Income

The definition of income issued by the Indonesian Institute of Accountants [5]: Income is the gross inflow of economic benefits arising from the normal activities of the company during a period when the inflows result in an increase in equity that does not come from investment contributions. According to Kieso [2]: Revenue is an inflow of assets or other increase in the entity's assets or the payment of its liabilities (or a combination of the two) during a period, which is caused by the delivery or production of goods, provision of services, or other activities that are part of the main operation. or corporate central operations. The income earned by the company must be classified so that the source of the income can be identified. By knowing the source of income, the company can evaluate the target to be obtained. Soemarso [4] also Revenue is the amount charged to explains, subscriptions for goods and services sold. Income is also defined as the gross increase in capital (usually through the receipt of an asset from a subscription) arising from the goods and services sold. Income reporting requires not only a statement that the firm has produced economic value in the form of goods or services, but also a measure of value itself. Income should be identified with the period during which the primary economic activity necessary to create and distribute goods and services has been completed, provided that objective measures of the results of those activities are available.

2.3 Definition of Expenses

Cost is cash or cash equivalent value sacrificed for goods and services that are expected to provide benefits at present or in the future. While expenses are expenses that have been used or used (expired cost). Expenses in a broad sense include all expired expenses that are deducted from revenue.

2.4 The Principle of Considering Income and Expenses

Revenues earned and expenses incurred in a given accounting period should be properly matched to allow reasonable operating results. In order for income and expenses to be properly matched, it is necessary to first know the purpose of the principle of matching costs against the revenue principle. The presentation of income and expenses in the financial statements cannot be separated from the accounting method used, because financial statements are the result of the accounting process established by the company. The methods that can be used are as follows [2]: 1. Cash Basis Accounting Methods. 2. Accrual Basis Accounting Methods (Accrual Basis Accounting).

3. RESEARCH DESIGN AND METHODS

3.1 Research Scope

The scope of research studied in this study is about recording using two rates in the accrual basis and cash basis methods in recording the bills of the Bogor City UMMI Hospital to National Health Insurance from 2016 to the end of 2018 regarding income and expense accounts in the report. UMMI Hospital's financial report for the period ended December 31, 2016, 2017 and 2018, as well as a feedback period for hospital health service claims to National Health Insurance which affected the recording treatment of the resulting burdens. The objects in this study are the financial statements of the Bogor UMMI Hospital for 2016 to 2018, general ledger, details of income and expenses, details of accounts receivable, proof of payment requests, proof of bank and cash expenditures and other accounts related to research.

3.2 Types and Sources of Data

The data used in this study are primary data and secondary data. Primary data is data that is obtained directly from the object under study, which requires further processing. The data is in the form of field research results in the finance section related to the recognition of income and expenses at UMMI Hospital Bogor, including master hospital rates and coding results with INA-CBG's National Health Insurance

rates. Secondary data is data obtained from companies that have been processed and documented in the company. Secondary data can generally be in the form of evidence, notes, or historical reports, magazines, articles that have been compiled in archives both published and unpublished. In this case, secondary data is taken in the form of UMMI hospital financial reports from 2016 to 2018, general ledger and income details based on master hospital rates and INA-CBG's National Health Insurance rates for the period 2016 to 2018. The data analysis in this research is descriptive qualitative analysis, which is an analysis that describes a situation objectively to draw conclusions about the observed data.

4. RESULTS AND DISCUSSION

4.1 Presentation of Financial Statements for UMMI Hospital Bogor

At the beginning of its establishment in 2012, the UMMI Hospital with its legality PT Dutagraha Afiah in Bogor obtained a license to run a business in the field of hospitals with special services for mothers and children so that the name was UMMI Mother and Child Hospital. Then in 2016 it changed to become a public hospital that serves general patients so that the name changed to UMMI Hospital. The following is the UMMI Hospital Profit Loss Report for 2016, 2017 and 2018:

RS UMMI				
Income Statement				
2016				
Account _	Jan	Feb	Mar	Apr
Outpatient Income	707,578,050	635,962,200	782,109,968	836,338,161
Inpatient Income	2,052,256,408	1,793,955,938	2,439,785,024	2,392,845,193
Medical and Pharmaceutical Support Income	1,237,036,018	1,398,640,543	1,630,023,876	1,549,868,850
The Ammount of Gross Operating Income	3,996,870,476	3,828,558,681	4,851,918,868	4,779,052,204
Difference in National Health Insurance	(340,892,745)	(277,631,674)	(384,268,146)	(564,560,897)
The Ammount of Net Operating Income	3,655,977,731	3,550,927,007	4,467,650,722	4,214,491,307
Direct Operating Expenses				
Doctor's Fees	931,736,697	982,390,125	1,075,788,445	614,148,409
Medical Support Burden	20,398,558	11,998,484	27,352,983	31,838,469
Medical Operating Expenses	190,460,899	212,831,557	235,402,821	281,182,182
Pharmaceutical Expenses	633,201,051	636,975,778	792,256,483	714,248,371
Other Direct Expenses	86,961,929	44,175,472	45,945,709	36,936,182
Total Direct Operating Expenses	1,862,759,134	1,888,371,416	2,176,746,441	1,678,353,613
Indirect Operating Expenses				
Staffing Burden	920,946,385	928,531,088	1,207,457,168	964,779,106
Ajustments for The Difference in Stock	1,408,916	22,534,128	15,189,725	(4,018,065)
Total Indirect Operating Expenses	922,355,301	951,065,216	1,222,646,893	960,761,041
Total Operating Expenses	2,785,114,435	2,839,436,632	3,399,393,334	2,639,114,654
Gross Profit	870,863,296	711,490,375	1,068,257,388	1,575,376,653
Operating Expenses				
General and Administrative Expenses	130,421,740	121,686,025	200,073,682	257,284,461
Utility Expense	85,539,493	85,860,710	83,341,805	96,685,206
Marketing Operational Expenses	16,756,650	10,014,500	11,167,229	1,558,125
Maintenance and Repair Expenses	18,333,625	23,435,070	21,256,760	34,419,920
Depreciation Expense	364,472,081	365,781,337	365,585,920	367,423,180
Total Operating Expenses	615,523,589	606,777,642	681,425,396	757,370,892
Other Income / Expenses				
Non Operating Income	108,826,163	12,379,052	87,325,418	16,316,668
Non Operating Expenses	436,021,756	67,121,614	787,862,616	425,004,464
The Ammount of Other Income/Expenses	(327,195,593)	(54,742,562)	(700,537,198)	(408,687,796)
Net Profit	(71,855,886)	49,970,171	(313,705,206)	409,317,965

RS UMMI				
Income Statement				
2016				
Account	May	Jun	Jul	Aug
Outpatient Income	936,275,200	855,663,350	747,521,800	1,003,207,000
Inpatient Income	2,344,732,356	2,072,679,659	2,075,157,285	2,299,055,704
Medical and Pharmaceutical Support Income	1,758,423,045	1,661,828,712	1,592,633,989	1,812,856,582
The Ammount of Gross Operating Income	5,039,430,601	4,590,171,721	4,415,313,074	5,115,119,286
Difference in National Health Insurance	(788,795,748)	(832,886,055)	(769,103,673)	(816,285,433)
The Ammount of Net Operating Income	4,250,634,853	3,757,285,666	3,646,209,401	4,298,833,853
Direct Operating Expenses				
Doctor's Fees	1,057,771,951	1,068,417,251	993,500,786	640,253,372
Medical Support Burden	29,985,152	28,052,092	21,555,264	35,234,670
Medical Operating Expenses	212,026,178	306,706,898	233,972,823	257,685,837
Pharmaceutical Expenses	814,982,298	666,265,241	589,087,310	635,337,570
Other Direct Expenses	47,762,242	56,418,726	35,537,561	50,412,199
Total Direct Operating Expenses	2,162,527,821	2,125,860,208	1,873,653,744	1,618,923,648
Indirect Operating Expenses				
Staffing Burden	1,052,096,738	1,503,691,917	1,175,069,384	1,266,772,377
Ajustments for The Difference in Stock	(235,895,510)	90,839,876	67,986,855	10,307,300
Total Indirect Operating Expenses	816,201,228	1,594,531,793	1,243,056,239	1,277,079,677
Total Operating Expenses	2,978,729,049	3,720,392,001	3,116,709,983	2,896,003,325
Gross Profit	1,271,905,804	36,893,665	529,499,418	1,402,830,528
Operating Expenses				
General and Administrative Expenses	325,804,028	257,605,138	145,437,153	184,910,852
Utility Expense	95,797,295	97,925,052	96,666,930	92,433,491
Marketing Operational Expenses	6,293,315	36,470,675	4,667,120	13,792,494
Maintenance and Repair Expenses	24,963,430	18,814,480	35,687,340	47,721,934
Depreciation Expense	368,261,680	375,429,934	376,336,658	377,746,053
Total Operating Expenses	821,119,748	786,245,279	658,795,201	716,604,824
Other Income / Expenses				
Non Operating Income	118,589,494	26,730,743	10,724,650	134,167,653
Non Operating Expenses	416,815,864	4,603,674	716,767,275	358,917,323
The Ammount of Other Income/Expenses	(298,226,370)	22,127,069	(706,042,625)	(224,749,670)
Net Profit	152,559,686	(727,224,545)	(835,338,408)	461,476,034

RS UMMI					
Income Statement					
2016					
Account	Sep	Oct	Nov	Dec	Total
Outpatient Income	942,833,800	963,945,000	995,545,200	972,681,203	10,379,660,932
Inpatient Income	2,373,927,502	2,369,019,589	2,203,154,058	2,174,217,937	26,590,786,653
Medical and Pharmaceutical Support Income	1,856,807,413	1,991,293,411	1,880,529,592	1,920,761,262	20,290,703,293
The Ammount of Gross Operating Income	5,173,568,715	5,324,258,000	5,079,228,850	5,067,660,402	57,261,150,878
Difference in National Health Insurance	(772,873,073)	(685,595,924)	(542,560,435)	(184,943,397)	(6,960,397,200)
The Ammount of Net Operating Income	4,400,695,642	4,638,662,076	4,536,668,415	4,882,717,005	50,300,753,678
Direct Operating Expenses					
Doctor's Fees	1,483,756,741	1,359,659,378	641,176,065	1,078,067,867	11,926,667,087
Medical Support Burden	32,940,646	37,525,409	32,659,542	29,867,604	339,408,873
Medical Operating Expenses	289,791,941	297,289,906	291,227,314	199,726,218	3,008,304,574
Pharmaceutical Expenses	647,114,480	661,447,430	623,197,372	657,764,262	8,071,877,646
Other Direct Expenses	49,271,465	44,964,956	44,327,175	50,248,380	592,961,996
Total Direct Operating Expenses	2,502,875,273	2,400,887,079	1,632,587,468	2,015,674,331	23,939,220,176
Indirect Operating Expenses					
Staffing Burden	1,253,341,205	1,299,629,349	1,279,713,033	1,270,046,800	14,122,074,550
Ajustments for The Difference in Stock	171,833,551	83,079,634	41,089,525	(21,575,040)	242,780,895
Total Indirect Operating Expenses	1,425,174,756	1,382,708,983	1,320,802,558	1,248,471,760	14,364,855,445
Total Operating Expenses	3,928,050,029	3,783,596,062	2,953,390,026	3,264,146,091	38,304,075,621
Gross Profit	472,645,613	855,066,014	1,583,278,389	1,618,570,914	11,996,678,057
Operating Expenses					
General and Administrative Expenses	163,451,051	141,803,125	115,546,362	651,556,126	2,695,579,743
Utility Expense	82,614,235	82,522,385	85,689,586	85,778,253	1,070,854,441
Marketing Operational Expenses	10,902,657	17,548,831	17,618,278	17,644,700	164,434,574
Maintenance and Repair Expenses	16,976,540	29,989,840	27,902,290	14,215,160	313,716,389
Depreciation Expense	408,865,251	409,643,635	408,944,174	411,024,127	4,599,514,031
Total Operating Expenses	682,809,734	681,507,816	655,700,690	1,180,218,366	8,844,099,178
Other Income / Expenses					
Non Operating Income	23,734,948	26,460,382	23,099,596	19,133,716	607,488,483
Non Operating Expenses	616,649,036	159,409,753	481,446,523	107,577,573	4,578,197,471
The Ammount of Other Income/Expenses	(592,914,088)	(132,949,371)	(458,346,927)	(88,443,857)	(3,970,708,988)
Net Profit	(803,078,209)	40,608,827	469,230,772	349,908,690	(818,130,109)

RS UMMI				
Income Statement				
2017				
Account	Jan	Feb	Mar	Apr
Outpatient Income	1,032,545,390	1,058,405,100	1,430,427,500	1,288,602,650
Inpatient Income	2,452,887,972	2,615,470,282	2,881,905,738	2,888,543,524
Medical and Pharmaceutical Support Income	2,083,020,434	1,966,160,790	2,132,312,670	1,950,557,986
The Ammount of Gross Operating Income	5,568,453,796	5,640,036,172	6,444,645,908	6,127,704,160
Difference in National Health Insurance	(995,280,119)	(623,589,422)	(655,891,348)	(1,069,592,651)
The Ammount of Net Operating Income	4,573,173,677	5,016,446,750	5,788,754,560	5,058,111,509
Direct Operating Expenses				
Doctor's Fees	1,474,207,072	1,019,963,760	1,024,499,851	729,295,981
Medical Support Burden	148,060,703	71,486,481	98,307,965	109,884,339
Medical Operating Expenses	256,021,527	81,716,935	255,591,809	204,002,844
Pharmaceutical Expenses	735,621,135	759,242,160	719,438,680	668,001,089
Other Direct Expenses	53,884,245	51,293,977	51,822,218	47,300,363
Total Direct Operating Expenses	2,667,794,682	1,983,703,313	2,149,660,523	1,758,484,616
Indirect Operating Expenses				
Staffing Burden	1,383,491,090	1,285,083,350	1,333,795,674	1,322,906,077
Ajustments for The Difference in Stock	(7,780,842)	3,109,544	5,402,952	(10,093,789)
Total Indirect Operating Expenses	1,375,710,248	1,288,192,894	1,339,198,626	1,312,812,288
Total Operating Expenses	4,043,504,930	3,271,896,207	3,488,859,149	3,071,296,904
Gross Profit	529,668,747	1,744,550,543	2,299,895,411	1,986,814,605
Operating Expenses				
General and Administrative Expenses	98,362,319	244,160,722	242,619,528	70,406,633
Utility Expense	88,023,473	73,642,955	78,078,380	76,966,148
Marketing Operational Expenses	891,180	1,660,000	1,451,445	1,919,498
Maintenance and Repair Expenses	21,801,130	29,963,482	57,990,972	17,263,570
Depreciation Expense	379,231,096	380,579,579	364,770,171	348,169,320
Total Operating Expenses	588,309,198	730,006,738	744,910,496	514,725,169
Other Income / Expenses				
Non Operating Income	17,796,315	97,487,462	78,059,021	116,007,088
Non Operating Expenses	421,951,350	518,156,931	486,631,085	432,596,297
The Ammount of Other Income/Expenses	(404,155,035)	(420,669,469)	(408,572,064)	(316,589,209)
Net Profit	(462,795,486)	593,874,336	1,146,412,851	1,155,500,227

RS UMMI				
Income Statement				
2017				
Account	May	Jun	Jul	Aug
Outpatient Income	1,574,315,050	1,181,814,700	1,654,110,700	1,788,280,700
Inpatient Income	3,016,316,731	2,567,028,897	3,411,698,620	3,615,662,030
Medical and Pharmaceutical Support Income	2,049,635,108	1,750,053,158	2,184,294,127	2,393,930,030
The Ammount of Gross Operating Income	6,640,266,889	5,498,896,755	7,250,103,447	7,797,872,760
Difference in National Health Insurance	(1,352,150,497)	(1,138,093,655)	(1,125,871,057)	(1,416,461,403)
The Ammount of Net Operating Income	5,288,116,392	4,360,803,100	6,124,232,390	6,381,411,357
Direct Operating Expenses				
Doctor's Fees	1,423,754,056	1,138,270,005	1,222,588,363	1,198,289,477
Medical Support Burden	129,289,921	99,806,265	132,922,813	98,265,524
Medical Operating Expenses	205,540,934	170,831,312	209,449,969	219,114,688
Pharmaceutical Expenses	681,696,377	585,218,717	700,449,324	747,337,729
Other Direct Expenses	6,696,520	22,798,322	17,169,584	2,989,407
Total Direct Operating Expenses	2,446,977,808	2,016,924,621	2,282,580,053	2,265,996,825
Indirect Operating Expenses				
Staffing Burden	1,331,040,525	2,310,556,696	1,358,063,437	1,275,557,257
Ajustments for The Difference in Stock	(1,974,940)	1,133,687	(534,928)	(373,254)
Total Indirect Operating Expenses	1,329,065,585	2,311,690,383	1,357,528,509	1,275,184,003
Total Operating Expenses	3,776,043,393	4,328,615,004	3,640,108,562	3,541,180,828
Gross Profit	1,512,072,999	32,188,096	2,484,123,828	2,840,230,529
Operating Expenses				
General and Administrative Expenses	138,933,559	109,137,226	409,655,323	130,944,654
Utility Expense	80,804,542	85,658,065	73,538,971	83,602,460
Marketing Operational Expenses	1,174,145	497,441	1,566,142	2,386,240
Maintenance and Repair Expenses	77,469,636	15,523,617	33,397,697	106,116,355
Depreciation Expense	358,091,089	363,591,158	348,233,137	358,417,267
Total Operating Expenses	656,472,971	574,407,507	866,391,270	681,466,976
Other Income / Expenses				
Non Operating Income	67,749,102	23,046,492	38,298,961	30,122,150
Non Operating Expenses	412,865,556	469,081,730	401,355,124	396,909,833
The Ammount of Other Income/Expenses	(345,116,454)	(446,035,238)	(363,056,163)	(366,787,683)
Net Profit	510,483,574	(988,254,649)	1,254,676,395	1,791,975,870

RS UMMI					
Income Statement					
2017					
Account	Sep	Oct	Nov	Dec	Total
Outpatient Income	1,549,606,100	1,733,104,277	1,813,923,400	1,845,931,900	17,951,067,467
Inpatient Income	3,264,247,533	3,702,903,494	3,826,499,168	4,199,366,702	38,442,530,691
Medical and Pharmaceutical Support Income	2,378,493,985	2,581,863,239	2,544,623,911	2,625,112,818	26,640,058,256
The Ammount of Gross Operating Income	7,192,347,618	8,017,871,010	8,185,046,479	8,670,411,420	83,033,656,414
Difference in National Health Insurance	(464,104,015)	(2,008,015,636)	(4,609,375,370)	(4,093,711,301)	(19,552,136,474)
The Ammount of Net Operating Income	6,728,243,603	6,009,855,374	3,575,671,109	4,576,700,119	63,481,519,940
Direct Operating Expenses					
Doctor's Fees	818,760,463	847,957,440	1,179,599,237	2,150,016,240	14,227,201,945
Medical Support Burden	294,269,744	179,985,638	188,805,201	399,087,558	1,950,172,152
Medical Operating Expenses	155,989,824	198,393,482	176,166,291	219,156,666	2,351,976,281
Pharmaceutical Expenses	816,886,185	787,112,174	767,205,943	1,789,739,964	9,757,949,477
Other Direct Expenses	50,781,325	66,025,079	4,418,137	198,655,158	573,834,335
Total Direct Operating Expenses	2,136,687,541	2,079,473,813	2,316,194,809	4,756,655,586	28,861,134,190
Indirect Operating Expenses					
Staffing Burden	1,404,305,049	1,411,158,034	1,411,510,570	1,485,248,608	17,312,716,367
Ajustments for The Difference in Stock	1,173,000	(715,591)	(1,804,956)	326,665,550	314,206,433
Total Indirect Operating Expenses	1,405,478,049	1,410,442,443	1,409,705,614	1,811,914,158	17,626,922,800
Total Operating Expenses	3,542,165,590	3,489,916,256	3,725,900,423	6,568,569,744	46,488,056,990
Gross Profit	3,186,078,013	2,519,939,118	(150,229,314)	(1,991,869,625)	16,993,462,950
Operating Expenses					
General and Administrative Expenses	140,548,123	159,932,954	209,526,924	165,286,978	2,119,514,943
Utility Expense	90,124,420	86,702,201	97,145,904	106,918,034	1,021,205,553
Marketing Operational Expenses	543,309	2,981,000	4,846,052	7,530,931	27,447,383
Maintenance and Repair Expenses	33,394,280	54,427,837	14,893,407	103,591,511	565,833,494
Depreciation Expense	362,535,157	363,736,060	1,235,205,755	318,156,948	5,180,716,737
Total Operating Expenses	627,145,289	667,780,052	1,561,618,042	701,484,402	8,914,718,110
Other Income / Expenses					
Non Operating Income	84,297,235	109,017,440	15,794,081	100,539,317	778,214,664
Non Operating Expenses	400,911,677	385,574,667	407,701,390	365,939,574	5,099,675,214
The Ammount of Other Income/Expenses	(316,614,442)	(276,557,227)	(391,907,309)	(265,400,257)	(4,321,460,550)
Net Profit	2,242,318,282	1,575,601,839	(2,103,754,665)	(2,958,754,284)	3,757,284,290

RS UMMI				
Income Statement				
2018				
Account	Jan	Feb	Mar	Apr
Outpatient Income	2,406,410,900	2,095,016,000	1,452,756,812	1,487,492,300
Inpatient Income	5,041,172,789	3,558,212,305	3,543,176,113	3,241,780,701
Medical and Pharmaceutical Support Income	3,069,520,380	2,386,480,144	2,475,101,372	2,550,417,210
The Ammount of Gross Operating Income	10,517,104,069	8,039,708,449	7,471,034,297	7,279,690,211
Difference in National Health Insurance	30,492,240	(5,130,407)	(4,038,896,202)	(1,903,097,819)
The Ammount of Net Operating Income	10,547,596,309	8,034,578,042	3,432,138,095	5,376,592,392
Direct Operating Expenses				
Doctor's Fees	533,132,143	442,111,791	1,885,494,841	1,687,567,680
Medical Support Burden	167,207,540	137,806,730	73,502,986	141,857,281
Medical Operating Expenses	341,212,924	278,809,309	300,068,826	215,014,438
Pharmaceutical Expenses	1,054,851,772	836,415,895	1,121,903,614	993,943,481
Other Direct Expenses	63,388,314	15,960,133	63,130,952	15,988,669
Total Direct Operating Expenses	2,159,792,693	1,711,103,858	3,444,101,219	3,054,371,549
Indirect Operating Expenses				
Staffing Burden	1,638,489,408	1,693,591,082	1,590,587,151	1,784,637,340
Ajustments for The Difference in Stock	(6,759,144)	45,627,738	(118,625,223)	(35,005,208)
Total Indirect Operating Expenses	1,631,730,264	1,739,218,820	1,471,961,928	1,749,632,132
Total Operating Expenses	3,791,522,957	3,450,322,678	4,916,063,147	4,804,003,681
Gross Profit	6,756,073,352	4,584,255,364	(1,483,925,052)	572,588,711
Operating Expenses				
General and Administrative Expenses	113,491,266	146,167,523	164,038,335	216,480,122
Utility Expense	94,176,737	105,549,557	90,395,818	113,361,619
Marketing Operational Expenses	83,189,500	2,630,836	10,590,359	15,690,800
Maintenance and Repair Expenses	30,532,550	20,264,817	27,573,765	50,742,120
Depreciation Expense	423,059,907	405,863,667	411,483,597	404,859,950
Total Operating Expenses	744,449,960	680,476,400	704,081,873	801,134,611
Other Income / Expenses				
Non Operating Income	69,984,282	17,532,772	17,656,824	585,138,880
Non Operating Expenses	368,689,317	347,493,700	343,463,007	348,121,090
The Ammount of Other Income/Expenses	(298,705,035)	(329,960,928)	(325,806,183)	237,017,790
Net Profit	5,712,918,356	3,573,818,036	(2,513,813,108)	8,471,889

RS UMMI				
Income Statement				
2018				
Account _	May	Jun	Jul	Aug
Outpatient Income	1,515,487,700	1,231,002,900	1,643,386,400	1,679,645,700
Inpatient Income	3,488,533,084	2,978,172,162	3,772,578,143	3,789,181,439
Medical and Pharmaceutical Support Income	2,784,682,145	2,124,491,854	2,695,328,230	2,608,086,845
The Ammount of Gross Operating Income	7,788,702,929	6,333,666,916	8,111,292,773	8,076,913,984
Difference in National Health Insurance	(638,141,714)	(445,322,702)	(1,265,958,912)	(1,376,066,162)
The Ammount of Net Operating Income	7,150,561,215	5,888,344,214	6,845,333,861	6,700,847,822
Direct Operating Expenses				
Doctor's Fees	1,849,500,774	1,592,544,138	1,891,919,415	1,796,186,204
Medical Support Burden	132,295,559	80,588,620	155,553,399	109,968,823
Medical Operating Expenses	208,169,571	144,986,490	201,098,593	225,628,313
Pharmaceutical Expenses	1,141,582,249	985,278,337	1,142,686,938	985,653,385
Other Direct Expenses	105,526,320	57,690,820	124,386,542	50,350,157
Total Direct Operating Expenses	3,437,074,473	2,861,088,405	3,515,644,887	3,167,786,882
Indirect Operating Expenses				
Staffing Burden	1,731,588,115	3,190,223,457	1,851,116,678	1,884,597,723
Ajustments for The Difference in Stock	(9,393,072)	184,858,790	39,192,109	(8,726,574)
Total Indirect Operating Expenses	1,722,195,043	3,375,082,247	1,890,308,787	1,875,871,149
Total Operating Expenses	5,159,269,516	6,236,170,652	5,405,953,674	5,043,658,031
Gross Profit	1,991,291,699	(347,826,438)	1,439,380,187	1,657,189,791
Operating Expenses				
General and Administrative Expenses	186,988,824	157,036,468	203,475,896	169,227,519
Utility Expense	115,701,217	103,268,190	95,950,964	114,592,733
Marketing Operational Expenses	750,000	23,573,777	20,302,484	52,406,735
Maintenance and Repair Expenses	41,457,227	5,882,010	68,376,744	21,620,890
Depreciation Expense	384,342,775	385,853,859	389,759,420	389,971,206
Total Operating Expenses	729,240,043	675,614,304	777,865,507	747,819,082
Other Income / Expenses				
Non Operating Income	441,732,660	32,299,331	481,307,325	240,723,649
Non Operating Expenses	371,231,279	398,693,450	353,274,885	323,639,263
The Ammount of Other Income/Expenses	70,501,381	(366,394,119)	128,032,440	(82,915,614)
Net Profit	1,332,553,037	(1,389,834,861)	789,547,120	826,455,095

RS UMMI					
Income Statement					
2018					
Account	Sep	Oct	Nov	Dec	Total
Outpatient Income	1,667,330,400	1,940,264,500	1,790,920,300	1,746,677,200	20,656,391,112
Inpatient Income	3,784,256,542	4,282,358,554	3,641,976,852	3,667,272,485	44,788,671,169
Medical and Pharmaceutical Support Income	2,279,969,497	3,037,990,463	2,894,469,694	2,672,597,260	31,579,135,094
The Ammount of Gross Operating Income	7,731,556,439	9,260,613,517	8,327,366,846	8,086,546,945	97,024,197,375
Difference in National Health Insurance	(1,273,306,343)	(1,484,243,957)	(1,142,951,407)	(1,879,981,782)	(15,422,605,167)
The Ammount of Net Operating Income	6,458,250,096	7,776,369,560	7,184,415,439	6,206,565,163	81,601,592,208
Direct Operating Expenses					
Doctor's Fees	1,884,048,977	2,209,525,542	863,680,967	1,332,519,152	17,968,231,624
Medical Support Burden	97,614,207	148,447,873	136,899,938	138,293,419	1,520,036,375
Medical Operating Expenses	216,535,119	258,157,064	222,405,501	239,906,977	2,851,993,125
Pharmaceutical Expenses	985,023,537	1,040,054,021	1,001,856,770	926,038,395	12,215,288,393
Other Direct Expenses	64,950,236	59,599,711	63,237,682	888,888,251	1,573,097,787
Total Direct Operating Expenses	3,248,172,076	3,715,784,210	2,288,080,858	3,525,646,194	36,128,647,304
Indirect Operating Expenses					
Staffing Burden	1,769,572,895	1,822,668,882	1,894,481,561	2,049,792,776	22,901,347,068
Ajustments for The Difference in Stock	(17,843,333)	5,469,171	(1,264,251)	(1,983,671)	75,547,332
Total Indirect Operating Expenses	1,751,729,562	1,828,138,053	1,893,217,310	2,047,809,105	22,976,894,400
Total Operating Expenses	4,999,901,638	5,543,922,263	4,181,298,168	5,573,455,299	59,105,541,704
Gross Profit	1,458,348,458	2,232,447,297	3,003,117,271	633,109,864	22,496,050,504
Operating Expenses					
General and Administrative Expenses	122,128,461	187,385,361	825,500,815	(299,699,609)	2,192,220,980
Utility Expense	95,352,974	110,782,940	116,997,898	109,234,547	1,265,365,194
Marketing Operational Expenses	12,777,732	11,078,180	11,930,751	68,646,074	313,567,228
Maintenance and Repair Expenses	74,126,998	37,176,992	84,746,573	69,023,752	531,524,438
Depreciation Expense	388,655,211	389,317,111	379,954,116	404,462,585	4,757,583,403
Total Operating Expenses	693,041,376	735,740,584	1,419,130,153	351,667,349	9,060,261,243
Other Income / Expenses					
Non Operating Income	201,510,887	628,154,056	(755,699,399)	(273,959,919)	1,686,381,348
Non Operating Expenses	316,049,342	3,865,877,519	1,793,176,268	(4,354,066,226)	4,475,642,894
The Ammount of Other Income/Expenses	(114,538,455)	(3,237,723,463)	(2,548,875,667)	4,080,106,307	(2,789,261,546)
Net Profit	650,768,627	(1,741,016,750)	(964,888,549)	4,361,548,823	10,646,527,715

4.2 Analysis of Income

The following is a recapitulation of Ummi's hospital revenue for outpatient and inpatient services

for both general patients and National Health Insurance patients from 2016, 2017 and 2018:

REVENUE IN 2016

OUTPATIENT INCOME INPATIENT INCOME							
	OUTPATIEN	1 INCOME	INPATIENTI	NCOME			
MONTH	GENERAL OUTPATIENT	OUTPATIENT NHI	GENERAL HOSPITALIZATION	INPATIENT NHI	TOTAL		
	CARE	1,111	110011111111111111111111111111111111111	. 1222			
JANUARY	572,991,621	830,668,222	1,014,271,220	1,578,939,413	3,996,870,476		
FEBRUARY	722,373,286	630,309,566	962,298,952	1,513,576,877	3,828,558,681		
MARCH	752,862,574	928,546,180	1,475,665,659	1,694,844,455	4,851,918,868		
APRIL	703,801,904	1,115,482,741	1,146,102,507	1,813,665,052	4,779,052,204		
MAY	835,071,668	1,297,994,452	1,109,887,747	1,796,476,734	5,039,430,601		
JUNE	674,282,192	983,162,096	1,135,056,415	1,797,671,018	4,590,171,721		
JULY	719,407,947	991,632,422	1,041,932,773	1,662,339,932	4,415,313,074		
AUGUST	820,572,344	1,316,302,879	1,044,197,856	1,934,046,207	5,115,119,286		
SEPTEMBER	613,470,516	1,418,783,538	1,122,410,207	2,018,904,454	5,173,568,715		
OCTOBER	1,013,237,863	1,186,613,931	1,293,327,732	1,831,078,474	5,324,258,000		
NOVEMBER	835,541,777	1,271,833,434	1,016,924,948	1,954,928,691	5,079,228,850		
DECEMBER	930,023,366	1,207,687,500	941,822,202	1,988,127,334	5,067,660,402		
TOTAL	9,193,637,058	13,179,016,961	13,303,898,218	21,584,598,641	57,261,150,878		

REVENUE IN 2017

	OUTPATIENT INCOME		INPATIENT I	NCOME		
MONTH	GENERAL OUTPATIENT CARE	OUTPATIENT NHI	GENERAL HOSPITALIZATION	INPATIENT NHI	TOTAL	
JANUARY	891,804,357	1,154,574,486	928,644,328	2,593,430,625	5,568,453,796	
FEBRUARY	879,093,082	1,147,700,954	1,036,355,885	2,576,886,251	5,640,036,172	
MARCH	763,023,617	1,616,887,248	993,033,375	3,071,701,668	6,444,645,908	
APRIL	860,307,387	1,404,017,309	825,192,373	3,038,187,091	6,127,704,160	
MAY	618,067,263	1,721,634,637	945,848,853	3,354,716,136	6,640,266,889	
JUNE	714,428,156	1,278,225,141	875,719,878	2,630,523,580	5,498,896,755	
JULY	755,827,446	1,759,547,064	933,323,443	3,801,405,494	7,250,103,447	
AUGUST	645,930,345	2,032,685,479	890,811,364	4,228,445,572	7,797,872,760	
SEPTEMBER	692,904,654	1,921,696,851	760,650,895	3,817,095,218	7,192,347,618	
OCTOBER	918,924,403	2,170,304,078	970,542,095	3,958,100,434	8,017,871,010	
NOVEMBER	621,875,462	2,272,286,817	1,103,390,358	4,187,493,842	8,185,046,479	
DECEMBER	774,925,552	2,149,404,904	907,545,634	4,838,535,330	8,670,411,420	
TOTAL	9,137,111,724	20,628,964,968	11,171,058,481	42,096,521,241	83,033,656,414	

REVENUE IN 2018

	OUTPATIENT INCOME		INPATIENT I	NCOME	
MONTH	GENERAL OUTPATIENT CARE	OUTPATIENT NHI	GENERAL HOSPITALIZATION	INPATIENT NHI	TOTAL
JANUARY	1,156,903,609	2,832,598,591	934,515,895	5,593,085,974	10,517,104,069
FEBRUARY	684,306,620	2,519,752,896	914,212,208	3,921,436,725	8,039,708,449
MARCH	756,614,578	1,670,782,766	977,355,033	4,066,281,920	7,471,034,297
APRIL	1,078,680,786	1,667,349,229	845,485,604	3,688,174,592	7,279,690,211
MAY	1,142,463,554	1,795,656,506	1,104,658,560	3,745,924,309	7,788,702,929
JUNE	432,706,819	1,410,855,640	969,394,071	3,520,710,386	6,333,666,916
JULY	766,499,964	1,965,394,415	1,145,506,016	4,233,892,378	8,111,292,773
AUGUST	996,275,312	1,902,011,421	864,230,741	4,314,396,510	8,076,913,984
SEPTEMBER	571,470,686	1,944,643,799	1,151,883,664	4,063,558,290	7,731,556,439
OCTOBER	786,162,733	2,428,570,483	1,383,340,986	4,662,539,315	9,260,613,517
NOVEMBER	667,754,584	2,311,943,922	1,021,513,387	4,326,154,953	8,327,366,846
DECEMBER	801,645,561	2,237,249,470	1,037,118,387	4,010,533,527	8,086,546,945
TOTAL	9,841,484,806	24,686,809,138	12,349,214,552	50,146,688,879	97,024,197,375

The contribution of Ummi's hospital income between general patients and National Health Insurance patients, in 2016 amounted to 39% for general patients and 61% for National Health Insurance patients, in 2017 it was 24% for general patients and 76% for National Health Insurance patients, then in 2018 it was 23% for general patients. and 77% of National Health Insurance patients. In recording its income transactions, the Bogor UMMI hospital uses the Accrual Basis method in accordance with statement of accounting standard number 23, where income is recognized when billing or invoices for patients are issued.

4.2.1 Analysis of Hospital Income from General Patients

Income from general patients is income from services for company insurance patients, insurance coverage, dependent patients from municipal and district health offices and private patients or cash. Revenue recognition for general patients using the existing hospital rates in the master hospital rates.

4.2.2 Analysis of Hospital Income from National Health Insurance Patients

To recognize hospital income from National Health Insurance patients, use the regular rate value from the current hospital master rate and that value is included in the billing or invoice for National Health Insurance patients. To process claims or billing for National Health Insurance patients to National Health Insurance then the income value is re-coding based on the INA-CBG's rates from National Health Insurance before all documents from the service are submitted to the National Health Insurance office. The difference in the recorded value of National Health Insurance patient income based on the regular rate value of the hospital's master rate compared to the INA-CBG's National Health Insurance rate coding value is recorded in the National Health Insurance Difference account in the Income Statement. The following is the value of the difference in recording National Health Insurance patient income based on the regular value of the hospital master rate with the INA-CBG's National Health Insurance rate coding value from 2016, 2017 and 2018:

RS UMMI			
COMPARISON OF H	OSPITAL RATES WITH INA	-CBG's NHI RATES IN 201	6
MONTH	NET NHI	NET NHI	
OF SERVICE	(HOSPITAL RATES)	(INA-CBG's RATES)	DIFFERENCE
JANUARY	2,409,607,635	2,052,543,500	357,064,135
FEBRUARY	2,143,886,443	1,822,963,100	320,923,343
MARCH	2,623,390,635	2,215,793,200	407,597,435
APRIL	2,929,147,793	2,418,718,900	510,428,893
MAY	3,094,471,186	2,258,666,700	835,804,486
JUNE	2,780,833,114	1,896,444,600	884,388,514
JULY	2,653,972,354	1,867,829,600	786,142,754
AUGUST	3,250,349,086	2,392,866,900	857,482,186
SEPTEMBER	3,437,687,992	2,626,773,700	810,914,292
OCTOBER	3,017,692,405	2,522,991,500	494,700,905
NOVEMBER	3,226,762,125	2,680,209,200	546,552,925
DECEMBER	3,195,814,834	2,685,304,900	510,509,934
TOTAL	34,763,615,602	27,441,105,800	7,322,509,802

RS UMMI			
COMPARISON OF HO	OSPITAL RATES WITH INA	-CBG's NHI RATES IN 20	17
MONTH	NET NHI	NET NHI	DIFFERENCE
OF SERVICE	(HOSPITAL RATES)	(INA-CBG's RATES)	DIFFERENCE
JANUARY	3,748,005,111	2,785,557,100	962,448,011
FEBRUARY	3,724,587,205	2,749,624,100	974,963,105
MARCH	4,688,588,916	3,314,097,800	1,374,491,116
APRIL	4,442,204,400	3,075,547,500	1,366,656,900
MAY	5,076,350,773	3,531,539,100	1,544,811,673
JUNE	3,908,748,721	2,790,766,900	1,117,981,821
JULY	5,560,952,558	3,625,730,800	1,935,221,758
AUGUST	6,261,131,051	3,918,679,200	2,342,451,851
SEPTEMBER	5,738,792,069	3,494,820,400	2,243,971,669
OCTOBER	6,128,404,512	3,929,114,100	2,199,290,412
NOVEMBER	6,459,780,659	4,008,454,900	2,451,325,759
DECEMBER	6,987,940,234	4,421,173,400	2,566,766,834
TOTAL	62,725,486,209	41,645,105,300	21,080,380,909

RS UMMI			
COMPARISON OF HO	OSPITAL RATES WITH INA	-CBG's NHI RATES IN 201	8
MONTH	NET NHI	NET NHI	DIFFERENCE
OF SERVICE	(HOSPITAL RATES)	(INA-CBG's RATES)	DIFFERENCE
JANUARY	8,425,684,565	5,328,881,300	3,096,803,265
FEBRUARY	6,441,189,621	4,103,763,600	2,337,426,021
MARCH	5,737,064,686	4,411,789,100	1,325,275,586
APRIL	5,355,523,821	4,518,886,100	836,637,721
MAY	5,541,580,815	4,706,618,300	834,962,515
JUNE	4,931,566,026	4,109,793,000	821,773,026
JULY	6,199,286,793	5,116,577,100	1,082,709,693
AUGUST	6,216,407,931	4,885,582,500	1,330,825,431
SEPTEMBER	6,008,202,089	4,930,093,000	1,078,109,089
OCTOBER	7,091,109,798	5,663,183,700	1,427,926,098
NOVEMBER	6,638,098,875	5,242,866,200	1,395,232,675
DECEMBER	6,247,782,997	5,207,547,300	1,040,235,697
TOTAL	74,833,498,017	58,225,581,200	16,607,916,817

The value of the difference between National Health Insurance and the total value of recorded income for National Health Insurance patients with the two treatments, for 2016 amounting to Rp. 7,322,509,802, - in 2017 amounting to Rp. 21,080,380,909, - and in 2018 amounting to Rp. -. The following is the value of the

difference in recording National Health Insurance patient income based on a value of 70% from the hospital master rate with the INA-CBG's National Health Insurance rate coding value for outpatient and inpatient services from 2016, 2017 and 2018:

RS UMMI COMPARISON OF HOSPITAL RATES WITH INA-CBG'S NHI RATES OUTPATIENT IN 2016

0 0			
MONTH	NET NHI	NET NHI	DIFFERENCE
OF SERVICE	(HOSPITAL RATES)	(INA-CBG's RATES)	DIFFERENCE
JANUARY	830,668,222	852,929,400	(22,261,178)
FEBRUARY	630,309,566	667,065,000	(36,755,434)
MARCH	928,546,180	915,534,900	13,011,280
APRIL	1,115,482,741	1,107,804,600	7,678,141
MAY	1,297,994,452	1,082,790,200	215,204,252
JUNE	983,162,096	784,321,100	198,840,996
JULY	991,632,422	866,288,800	125,343,622
AUGUST	1,316,302,879	1,116,922,100	199,380,779
SEPTEMBER	1,418,783,538	1,204,405,700	214,377,838
OCTOBER	1,186,613,931	1,079,216,600	107,397,331
NOVEMBER	1,271,833,434	1,127,170,100	144,663,334
DECEMBER	1,207,687,500	1,116,964,300	90,723,200
TOTAL	13,179,016,961	11,921,412,800	1,257,604,161

RS UMMI COMPARISON OF HOSPITAL RATES WITH INA-CBG's NHI RATES OUTPATIENT IN 2017

001111111111111111111111111111111111111			
MONTH	NET NHI	NET NHI	DIFFERENCE
OF SERVICE	(HOSPITAL RATES)	(INA-CBG's RATES)	DIFFERENCE
JANUARY	1,154,574,486	1,010,004,000	144,570,486
FEBRUARY	1,147,700,954	1,011,342,800	136,358,154
MARCH	1,616,887,248	1,337,145,800	279,741,448
APRIL	1,404,017,309	1,167,808,200	236,209,109
MAY	1,721,634,637	1,309,481,800	412,152,837
JUNE	1,278,225,141	1,024,320,400	253,904,741
JULY	1,759,547,064	1,280,177,200	479,369,864
AUGUST	2,032,685,479	1,490,134,100	542,551,379
SEPTEMBER	1,921,696,851	1,393,114,500	528,582,351
OCTOBER	2,170,304,078	1,598,513,200	571,790,878
NOVEMBER	2,272,286,817	1,664,802,300	607,484,517
DECEMBER	2,149,404,904	1,555,426,100	593,978,804
TOTAL	20,628,964,968	15,842,270,400	4,786,694,568

RS UMMI COMPARISON OF HOSPITAL RATES WITH INA-CBG's NHI RATES OUTPATIENT IN 2018

MONTH	NET NHI	NET NHI	DIFFERENCE
OF SERVICE	(HOSPITAL RATES)	(INA-CBG's RATES)	DIFFERENCE
JANUARY	2,832,598,591	1,964,500,000	868,098,591
FEBRUARY	2,519,752,896	1,724,272,100	795,480,796
MARCH	1,670,782,766	1,693,935,500	(23,152,734)
APRIL	1,667,349,229	1,801,463,600	(134,114,371)
MAY	1,795,656,506	1,908,835,100	(113,178,594)
JUNE	1,410,855,640	1,500,798,900	(89,943,260)
JULY	1,965,394,415	2,071,208,000	(105,813,585)
AUGUST	1,902,011,421	2,008,402,800	(106,391,379)
SEPTEMBER	1,944,643,799	2,083,792,900	(139,149,101)
OCTOBER	2,428,570,483	2,548,970,400	(120,399,917)
NOVEMBER	2,311,943,922	2,434,649,900	(122,705,978)
DECEMBER	2,237,249,470	2,362,987,000	(125,737,530)
TOTAL	24,686,809,138	24,103,816,200	582,992,938

For National Health Insurance patients for outpatient services, the difference in National Health Insurance recorded is in 2016 amounting to Rp.

 $1,\!257,\!604,\!161,$ - in 2017 amounting to Rp. $4,\!786,\!694,\!568,$ - and in 2018 amounting to Rp. $582,\!992,\!938,$ -.

RS UMMI COMPARISON OF HOSPITAL RATES WITH INA-CBG's NHI RATES INPATIENTS IN 2016

MONTH	NET NHI	NET NHI	DIFFERENCE
OF SERVICE	(HOSPITAL RATES)	(INA-CBG's RATES)	DIFFERENCE
JANUARY	1,578,939,413	1,199,614,100	379,325,313
FEBRUARY	1,513,576,877	1,155,898,100	357,678,777
MARCH	1,694,844,455	1,300,258,300	394,586,155
APRIL	1,813,665,052	1,310,914,300	502,750,752
MAY	1,796,476,734	1,175,876,500	620,600,234
JUNE	1,797,671,018	1,112,123,500	685,547,518
JULY	1,662,339,932	1,001,540,800	660,799,132
AUGUST	1,934,046,207	1,275,944,800	658,101,407
SEPTEMBER	2,018,904,454	1,422,368,000	596,536,454
OCTOBER	1,831,078,474	1,443,774,900	387,303,574
NOVEMBER	1,954,928,691	1,553,039,100	401,889,591
DECEMBER	1,988,127,334	1,568,340,600	419,786,734
TOTAL	21,584,598,641	15,519,693,000	6,064,905,641

RS UMMI COMPARISON OF HOSPITAL RATES WITH INA-CBG's NHI RATES INPATIENTS IN 2017

INTATION 15 IN 2017			
MONTH	NET NHI	NET NHI	DIFFERENCE
OF SERVICE	(HOSPITAL RATES)	(INA-CBG's RATES)	DIFFERENCE
JANUARY	2,593,430,625	1,775,553,100	817,877,525
FEBRUARY	2,576,886,251	1,738,281,300	838,604,951
MARCH	3,071,701,668	1,976,952,000	1,094,749,668
APRIL	3,038,187,091	1,907,739,300	1,130,447,791
MAY	3,354,716,136	2,222,057,300	1,132,658,836
JUNE	2,630,523,580	1,766,446,500	864,077,080
JULY	3,801,405,494	2,345,553,600	1,455,851,894
AUGUST	4,228,445,572	2,428,545,100	1,799,900,472
SEPTEMBER	3,817,095,218	2,101,705,900	1,715,389,318
OCTOBER	3,958,100,434	2,330,600,900	1,627,499,534
NOVEMBER	4,187,493,842	2,343,652,600	1,843,841,242
DECEMBER	4,838,535,330	2,865,747,300	1,972,788,030
TOTAL	42,096,521,241	25,802,834,900	16,293,686,341

RS UMMI COMPARISON OF HOSPITAL RATES WITH INA-CBG's NHI RATES INPATIENTS IN 2018

MONTH	NET NHI	NET NHI	DIFFERENCE
OF SERVICE	(HOSPITAL RATES)	(INA-CBG's RATES)	DIFFERENCE
JANUARY	5,593,085,974	3,364,381,300	2,228,704,674
FEBRUARY	3,921,436,725	2,379,491,500	1,541,945,225
MARCH	4,066,281,920	2,717,853,600	1,348,428,320
APRIL	3,688,174,592	2,717,422,500	970,752,092
MAY	3,745,924,309	2,797,783,200	948,141,109
JUNE	3,520,710,386	2,608,994,100	911,716,286
JULY	4,233,892,378	3,045,369,100	1,188,523,278
AUGUST	4,314,396,510	2,877,179,700	1,437,216,810
SEPTEMBER	4,063,558,290	2,846,300,100	1,217,258,190
OCTOBER	4,662,539,315	3,114,213,300	1,548,326,015
NOVEMBER	4,326,154,953	2,808,216,300	1,517,938,653
DECEMBER	4,010,533,527	2,844,560,300	1,165,973,227
TOTAL	50,146,688,879	34,121,765,000	16,024,923,879

For National Health Insurance patients for inpatient services, the difference in National Health Insurance recorded is in 2016 amounting to Rp. 6,064,905,641, - in 2017 amounting to Rp. 16,293,686,341, and in 2018 amounting to Rp. 16,024,923,879.

4.3 Analysis of Load

Ummi Hospital in reporting expenses uses the expense recognition method on an accrual basis. In

addition, the company recognizes expenses based on the nature of the expenses which places the items of expenses based on the place where the expenses are used. However, due to the difference between the general hospital rates and the INA-CBG's National Health Insurance rates and the feedback period from National Health Insurance, it results in expenses being recorded on a cash basis, which of course is not in accordance with the matching cost concept.

RS UMMI DIFFERENCE BETWEEN NATIONAL HEALTH INSURANCE				
MONTH	2016	2017	2018	
January	(340,892,745)	(995,280,119)	30,492,240	
February	(277,631,674)	(623,589,422)	(5,130,407)	
March	(384,268,146)	(655,891,348)	(4,038,896,202)	
April	(564,560,897)	(1,069,592,651)	(1,903,097,819)	
May	(788,795,748)	(1,352,150,497)	(638,141,714)	
June	(832,886,055)	(1,138,093,655)	(445,322,702)	
July	(769,103,673)	(1,125,871,057)	(1,265,958,912)	
August	(816,285,433)	(1,416,461,403)	(1,376,066,162)	
September	(772,873,073)	(464,104,015)	(1,273,306,343)	
October	(685,595,924)	(2,008,015,636)	(1,484,243,957)	
November	(542,560,435)	(4,609,375,370)	(1,142,951,407)	
December	(184,943,397)	(4,093,711,301)	(1,879,981,782)	
Total	(6,960,397,200)	(19,552,136,474)	(15,422,605,167)	

In 2016, the difference between the National Health Insurance was recorded at Rp. 6,960,397,200, - or 12.16% of the value of income, in 2017 the value of the difference between the National Health Insurance was Rp. 19,552,136,474, - or 23.55% of the revenue value, and in 2018 the difference National Health

Insurance in the amount of Rp. 15,422,605,167, - or 15.90% of the total income. The correction in the National Health Insurance Difference account for the recognition of its incorrect income period was caused by a feedback period or feedback on hospital claims imposed by National Health Insurance.

RS UMMI DETAILS OF CHARGES TO THE NHI DIFFERENCE ACCOUNT - 2016

MONTH AND YEAR LOADING	VALUE	MONTH AND YEAR TRANSACTION	VALUE
January 2016	340,892,745	September 2015	(1,440,062)
		October 2015	11,962,641
		November 2015	9,697,516
		December 2015	320,672,650
February 2016	277,631,674	October 2015	(7,549,108)
		November 2015	443,827,970
		December 2015	391,735,024
		January 2016	(550,382,212)
March 2016	384,268,146	November 2015	24,038,023
		December 2015	6,547,062
		January 2016	24,609,512
		February 2016	329,073,549
April 2016	564,560,897	October 2015	(5,840,032)
_		November 2015	(12,005,195)
		December 2015	(1,118,956)
		January 2016	11,467,603
		February 2016	90,364,787
		March 2016	481,692,690
May 2016	788,795,748	February 2016	23,758,338
		March 2016	(9,701,619)
		April 2016	774,739,029
June 2016	832,886,055	October 2015	(10,118,637)
		November 2015	(4,374,764)
		December 2015	969,150
		January 2016	13,096,787
		February 2016	(6,113,184)
		March 2016	37,210,967
		April 2016	(43,137,423)
		May 2016	845,353,159

July 2016	769,103,673	March 2016	23,646,187
		April 2016	6,449,788
		May 2016	739,007,698
August 2016	816,285,433	December 2015	21,573,811
		January 2016	1,673,557
		February 2016	16,575,450
		March 2016	(1,539,660)
		April 2016	209,385,162
		May 2016	210,777,126
		June 2016	357,839,987
September 2016	772,873,073	April 2016	34,568,220
		May 2016	3,446,244
		June 2016	72,344,813
		July 2016	216,198,819
		August 2016	446,314,977
			, ,
October 2016	685,595,924	April 2016	41,821,700
		May 2016	31,954,032
		June 2016	73,013,537
		July 2016	492,670,350
		August 2016	437,234,973
		September 2016	(391,098,668)
			(=:):: =):==)
November 2016	542,560,435	December 2015	3,010,576
		July 2016	13,607,868
		August 2016	11,255,430
		September 2016	514,686,561
December 2016	184,943,397	January 2016	23,269
		February 2016	(2,911,387)
		March 2016	(3,968,648)
		April 2016	4,417,596
		May 2016	2,725,583
		June 2016	(4,628,854)
		July 2016	27,028,567
		August 2016	(2,325,858)
		September 2016	99,450,076
		October 2016	419,504,709
		November 2016	(354,371,656)
Total	6,960,397,200		6,960,397,200

From the analysis, the correction to 2015 income recorded in the National Health Insurance

Difference account and charged in 2016 amounted to Rp. 1,191,587,669, -.

RS UMMI DETAILS OF CHARGES TO THE NHI DIFFERENCE ACCOUNT - 2017

MONTH AND YEAR LOADING	VALUE	MONTH AND YEAR TRANSACTION	VALUE
January 2017	995,280,119	August 2016	15,994,457
		September 2016	31,935,405
		October 2016	1,579,123
		November 2016	450,556,793
		December 2016	495,214,341
February 2017	623,589,422	October 2016	7,329,420
	· · · · ·	November 2016	6,282,473
		December 2016	10,008,826
		January 2017	599,968,703
March 2017	655,891,348	October 2016	37,975,545
		January 2017	617,786,329
		February 2017	129,474
April 2017	1,069,592,651	January 2017	107,046,748
	, , ,	February 2017	65,733,148
		March 2017	896,812,755
May 2017	1,352,150,497	August 2016	(530,181)
		September 2016	(3,350,849)
		October 2016	16,025,397
		November 2016	(7,393,796)
		December 2016	17,792,168
`		January 2017	23,527,392
		February 2017	22,581,553
		March 2017	610,492,568
		April 2017	673,006,245
June 2017	1,138,093,655	January 2017	(201,852)
		February 2016	108,805
		Maret 2016	572,111
		April 2016	31,480
		July 2016	(43,230)
		August 2016	(148,220)
		September 2016	(3,058,897)
		February 2017	11,730,344
		March 2017	30,017,186
		April 2017	79,813,156
		May 2017	1,019,272,772

July 2017	1,125,871,057	January 2017	5,686,102
		February 2017	(2,082,546)
		April 2017	45,121,827
		May 2017	215,461,286
		June 2017	861,684,388
August 2017	1,416,461,403	February 2017	(5,447,264)
		March 2017	13,300,256
		April 2017	110,886
		May 2017	9,977,205
		June 2017	65,625,179
		July 2017	1,332,895,141
September 2017	464,104,015	February 2017	5,292,119
	, ,	July 2017	145,317,979
		August 2017	313,493,917
October 2017	2,008,015,636	August 2017	1,476,835,881
	, , ,	September 2017	531,179,755
November 2017	4,609,375,370	June 2017	45,736,273
	, , ,	July 2017	211,382,355
		August 2017	237,223,581
		September 2017	1,379,697,378
		October 2017	1,938,869,950
		November 2017	796,465,833
December 2017	4,093,711,301	February 2017	747,964,683
Determoer 2017	4,073,711,301	April 2017	621,555,060
		May 2017	378,444,940
		July 2017	316,638,870
		August 2017	10,734,874
		September 2017	135,685,578
		October 2017	435,594,471
		November 2017	1,447,092,825
		November 2017	1,447,092,825
Total	19,552,136,474		19,552,136,474

From the analysis, the correction of 2016 income recorded in the National Health Insurance

Difference account and charged in 2017 amounted to Rp. 1,176,679,319, - $\,$

RS UMMI DETAILS OF CHARGES TO THE NHI DIFFERENCE ACCOUNT - 2018

MONTH AND YEAR LOADING	VALUE	MONTH AND YEAR TRANSACTION	VALUE
January 2018	(30,492,240)	December 2017	(30,492,240)
February 2018	5,130,407	December 2017	5,130,407
March 2018	4,038,896,202	January 2018	4,038,896,202
April 2018	1,903,097,819	March 2018	1,903,097,819
May 2018	638,141,714	March 2018 April 2018	9,547,617 628,594,097
June 2018	445,322,702	February 2018	179,693,908
		March 2018	265,628,794
July 2018	1,265,958,912	April 2018 May 2018 June 2018	115,974,230 533,970,402 616,014,280
August 2018	1,376,066,162	January 2018	56,552,526
		February 2018 April 2018	216,191,556 1,204,473
		May 2018 July 2018	275,923,255 826,194,352
September 2018	1,273,306,343		149,920,285
		June 2018 August 2018	166,759,020 956,627,038
October 2018	1,484,243,957	February 2018 April 2018	47,045,366 38,582,647
		July 2018 August 2018	297,260,125 377,369,180
		September 2018	723,986,639
November 2018	1,142,951,407	October 2018	1,142,951,407
December 2018	1,879,981,782	October 2018 November 2018	460,506,921 1,419,474,861
Total	15,422,605,167		15,422,605,167

From the analysis, the correction to 2017 income recorded in the National Health Insurance

Difference account and charged in 2018 is (Rp. 25,361,833).

RC	T	TA.	Æ	ъ	Æ	T

PAYMENT OF MEDICAL SERVICES (DOCTORS AND OTHER MEDICAL SERVICES) FOR NATIONAL HEALTH INSURANCE PATIENTS

DOCTORS

N	CMONTH	Medical Services NHI Outpatient	Medical Services NHI Inpatient	GUARANTEE FEE (ABOVE GF)	TOTAL	TAX ART.21	ACCOUNT PAYABLE	PAID	PAYMENT DATE
1	Aug-15	-	2,845,500	-	2,845,500	213,413	-	2,632,088	07-Mar-16
2	Sep-15	70,984,880	212,373,183	(19,997,874)	263,360,189	19,221,831	-	244,138,357	08-Jan-16
3	Oct-15	120,234,436	235,877,625	(5,243,890)	350,868,171	8,771,704	20,206,973	321,889,494	02-Feb-16
4	Nov-15	132,115,300	350,829,344	(18,518,200)	464,426,444	18,202,342	15,227,643	430,996,459	08-Apr-16
١,	Dec-15	28,630,000	35,321,415	-	63,951,415	1,598,785	2,083,575	60,269,055	08-Apr-16
_	Dec-13	104,472,076	268,283,650	(25,246,469)	347,509,257	21,366,689	17,409,109	308,733,460	23-May-16
	TOTAL	456,436,692	1,105,530,716	(69,006,433)	1,492,960,975	69,374,764	54,927,300	1,368,658,912	

ANESTHESIOLOGIST & ANESTHESIA ASSISTANT (OUTSIDE NURSE)

NO	MONTH	Medical Services NHI Outpatient	Medical Services NHI Inpatient	GUARANTEE FEE (ABOVE GF)	TOTAL	TAX ART.21	ACCOUNT PAYABLE	PAID	PAYMENT DATE
1	Sep-15		8,361,550	-	8,361,550	222,264	625	8,138,661	05-Jan-16
2	Oct-15		7,777,700	•	7,777,700	211,686	i	7,566,014	03-Feb-16
3	Nov-15		11,147,550	•	11,147,550	304,595	i	10,842,955	14-Mar-16
4	Dec-15	-	6,806,000	-	6,806,000	186,055		6,619,945	09-May-16
_	TOTAL	-	34,092,800	-	34,092,800	924,600	625	33,167,575	

RS UMMI

PAYMENT OF MEDICAL SERVICES (DOCTORS AND OTHER MEDICAL SERVICES) FOR NATIONAL HEALTH INSURANCE PATIENTS 7016

DOCTORS

NO	MONTH	Medical Services NHI Outpatient	Medical Services NHI Inpatient	GUARANTEE FEE (ABOVE GF)	TOTAL	TAX ART.21	ACCOUNT PAYABLE	PAID	PAYMENT DATE
1	Jan-16	164,793,280	271,493,035	-	436,286,315	25,310,201	3,823,117	407,152,997	06-Jun-16
2	Feb-16	61,635,000	175,550,795	-	237,185,795	17,427,572	3,857,685	215,900,537	29-Jun-16
	reb-10	77,985,488	107,484,262	•	185,469,750	10,596,703	22,754,297	152,118,750	01-Jul-16
		6,720,000	1,765,000	-	8,485,000	212,125	54,210	8,218,665	20-Jul-16
3	Mar-16	176,405,590	230,124,167	•	406,529,757	31,599,975	22,050,438	352,879,344	04-Aug-16
		2,304,750	1,364,250	-	3,669,000	91,725	1,869,600	1,707,675	16-Sep-16
4	Apr-16	131,692,000	234,444,590	-	366,136,590	30,646,229	28,061,267	307,429,094	31-Aug-16
Ľ	Apr-10	90,514,790	11,286,020	-	101,800,810	6,973,482	1	94,827,329	16-Sep-16
5	May-16	193,066,235	271,095,410	(25,751,260)	438,410,385	38,473,576	2,092,126	397,844,683	05-Oct-16
6	Jun-16	158,801,550	242,064,254	(26,177,800)	374,688,004	36,260,138	1,814,780	336,613,086	14-Oct-16
7	Jul-16	127,215,825	217,463,825	(28,234,750)	316,444,900	29,891,337	1,586,956	284,966,607	04-Nov-16
8	Aug-16	160,662,500	226,957,354	(17,993,900)	369,625,954	35,638,307	2,666,912	331,320,735	27-Dec-16
Ľ	Aug-10	72,220,825	28,055,941	-	100,276,766	9,634,175	1	90,642,591	09-Jan-17
9	Sep-16	216,980,463	300,588,033	(20,042,500)	497,525,996	12,452,672	3,109,074	481,964,250	18-Jan-17
10	Oct-16	220,685,111	263,542,473	(22,460,780)	461,766,804	11,544,170	10,000,000	440,222,634	31-Jan-17
10	OC1-10	1,960,000	6,007,772	•	7,967,772	199,194	2,379,345	5,389,233	01-Feb-17
11	Nov-16	239,057,876	297,581,756	(22,673,550)	513,966,082	24,374,372	17,434,447	472,157,263	21-Feb-17
12	Dec-16	208,035,611	320,127,798	(21,359,600)	506,803,809	28,156,089	12,408,190	466,239,530	14-Mar-17
	TOTAL	2,310,736,894	3,206,996,735	(184,694,140)	5,333,039,489	349,482,043	135,962,444	4,847,595,001	

ANESTHESIOLOGIST & ANESTHESIA ASSISTANT (OUTSIDE NURSE)

NO	MONTH	Medical Services NHI Outpatient	Medical Services NHI Inpatient	GUARANTEE FEE (ABOVE GF)	TOTAL	TAX ART.21	ACCOUNT PAYABLE	PAID	PAYMENT DATE
	Jan-16	1,250,000	-	-	1,250,000	34,375		1,215,625	07-Jun-16
2	Feb-16	1,000,000	•	-	1,000,000	25,625	i	974,375	01-Jul-16
3	Mar-16	1,050,000	•	•	1,050,000	26,250	i	1,023,750	04-Aug-16
4	Apr-16	1,700,000	•	-	1,700,000	47,750	ı	1,652,250	31-Aug-16
5	May-16	2,673,750	•	-	2,673,750	69,713	i	2,604,038	03-Oct-16
6	Jun-16	1,789,600	•	•	1,789,600	49,188	i	1,740,412	14-Oct-16
7	Jul-16	3,000,000	•	•	3,000,000	82,000	i	2,918,000	04-Nov-16
8	Aug-16	4,433,360	•	•	4,433,360	121,251	i	4,312,109	27-Dec-16
9	Sep-16	3,405,024	•	•	3,405,024	90,151	i	3,314,873	18-Jan-17
10	Oct-16	2,365,424	•	-	2,365,424	61,963	i	2,303,461	31-Jan-17
11	Nov-16	2,800,000	•	•	2,800,000	73,000	i	2,727,000	21-Feb-17
12	Dec-16	2,550,000	•	-	2,550,000	66,000	1	2,484,000	14-Mar-17
	TOTAL	28,017,158	-	-	28,017,158	747,265		27,269,893	

RS UMMI
PAYMENT OF MEDICAL SERVICES (DOCTORS AND OTHER MEDICAL SERVICES) FOR NATIONAL HEALTH INSURANCE PATIENTS
2017

DOCTORS

NO	MONTH	Medical Services NHI Outpatient	Medical Services NHI Inpatient	IGD Reference	GUARANTEE FEE (ABOVE GF)	TOTAL	TAX ART.21	ACCOUNT PAYABLE	PAID	PAYMENT DATE
1	Jan-17	105,043,072	121,442,358	-	- 13,333,900	213,151,530	9,135,773	5,397,301	198,618,456	28-Apr-17
L	Jan-17	112,770,000	279,228,615		(3,234,700)	388,763,915	27,832,353	-	360,931,562	04-May-17
2	Feb-17	230,875,798	335,629,788		(48,619,283)	517,886,303	39,692,452	3,748,000	474,445,851	30-May-17
3	Mar-17	312,255,928	405,579,956	-	(37,228,005)	680,607,879	56,416,680	14,799,634	609,391,565	05-Jun-17
4	Apr-17	257,649,836	436,054,389	-	(33,047,710)	660,656,515	60,680,485	13,186,868	586,789,162	27-Jul-17
5	May-17	314,637,015	447,592,931	-	(52,759,045)	709,470,901	70,918,486	_	638,552,415	30-Aug-17
	Jun-17	158,290,000	230,810,782	-	(51,917,550)	337,183,232	31,650,848	-	305,532,384	20-Sep-17
6	Juil-17	64,369,029	126,597,059	-	(1,610,170)	189,355,918	25,258,716	-	164,097,202	04-Oct-17
		10,360,000	58,108,580	-	(11,752,000)	56,716,580	1,417,915	_	55,298,666	15-Sep-17
	Jul-17	87,525,000	40,705,500	-	(547,000)	127,683,500	11,622,538	-	116,060,963	31-Oct-17
7		187,094,189	395,710,318	-	(39,894,950)	542,909,557	60,626,265	4,000,000	478,283,292	14-Nov-17
		17,920,000	55,920,900	-	-	73,840,900	4,575,140	1,027,620	68,238,141	27-Oct-17
	Aug-17	7,265,000	14,092,240	-	(5,696,000)	15,661,240	391,531	-	15,269,709	01-Nov-17
8		342,619,437	296,415,626	6,325,000	(53,766,770)	591,593,293	59,454,534	5,000,000	527,138,759	06-Dec-17
	Sep-17	14,315,000	37,729,900	-	(4,313,300)	47,731,600	3,579,870	1,180,067	42,971,663	13-Nov-17
9	5CP-17	300,770,840	353,337,563	4,025,000	(49,171,770)	608,961,633	62,067,261	6,000,000	540,894,372	11-Dec-17
		3,150,000	3,730,000	-	(1,500,000)	5,380,000	134,500	2,242,500	3,003,000	15-Dec-17
	Oct-17	43,235,430	27,339,801	-	(14,182,420)	56,392,811	1,409,820	10,294,675	44,688,316	25-Jan-18
10		317,029,235	416,752,929	9,300,000	(35,870,569)	707,211,595	21,801,822	80,794,675	604,615,098	14-Feb-18
11	Nov-17	428,987,175	522,618,800	10,700,000	(71,581,050)	890,724,925	42,724,263	57,129,843	790,870,819	20-Mar-18
12	Dec-17	405,412,989	552,462,045	10,175,000	- 63,588,880	904,461,154	50,829,029	73,250,433	780,381,692	16-Apr-18
Ľ	TOTAL	3,721,574,973	5,157,860,080	40,525,000	- 593,615,072	8,326,344,980	642,220,279	278,051,616	7,406,073,085	

ANESTHESIOLOGIST & ANESTHESIA ASSISTANT (OUTSIDE NURSE)

NO	MONTH	Medical Services NHI Outpatient	Medical Services NHI Inpatient	IGD Reference	GUARANTEE FEE (ABOVE GF)	TOTAL	TAX ART.21	ACCOUNT PAYABLE	PAID	PAYMENT DATE
1	Jan-17	5,489,600	•	-	-	5,489,600	146,688	-	5,342,912	04-May-17
2	Feb-17	4,200,000	1	-	-	4,200,000	110,250	ı	4,089,750	16-May-17
3	Mar-17	4,000,000	1	-	-	4,000,000	103,250	ı	3,896,750	05-Jun-17
4	Apr-17	4,200,000	•	-	-	4,200,000	109,250	1	4,090,750	27-Jul-17
5	May-17	4,150,000	1	-	-	4,150,000	106,750	ı	4,043,250	30-Aug-17
6	Jun-17	4,200,000	1	-	-	4,200,000	107,500	ı	4,092,500	04-Oct-17
7	Jul-17	5,850,000	1	-	-	5,850,000	149,250	ı	5,700,750	14-Nov-17
8	Aug-17	3,750,000	•	-	-	3,750,000	99,500	•	3,650,500	06-Dec-17
9	Sep-17	6,050,000	1	-	-	6,050,000	162,000	ı	5,888,000	08-Dec-17
10	Oct-17	4,750,000	1	-	-	4,750,000	118,750	ı	4,631,250	14-Feb-18
11	Nov-17	4,850,000	-	-	-	4,850,000	121,250	-	4,728,750	20-Mar-18
12	Dec-17	9,700,000	1	-	-	9,700,000	242,500	ı	9,457,500	30-Jul-18
	TOTAL	61,189,600	-	-		61,189,600	1,576,938		59,612,662	

RS UMMI

PAYMENT OF MEDICAL SERVICES (DOCTORS AND OTHER MEDICAL SERVICES) FOR NATIONAL HEALTH INSURANCE PATIENTS 2018

DOCTORS

NO	MONTH	Medical Services NHI Outpatient	Medical Services NHI Inpatient	IGD Reference	GUARANTEE FEE (ABOVE GF)	TOTAL	TAX ART.21	ACCOUNT PAYABLE	PAID	PAYMENT DATE
	Jan-18	464,924,883	575,826,759	11,000,000	(71,881,745)	979,869,897	64,039,065	73,108,436	842,722,396	17-Apr-18
2	Feb-18	473,993,077	525,484,644	10,900,000	(64,441,548)	945,936,173	72,551,631	52,743,104	820,641,438	15-May-18
3	Mar-18	446,431,149	561,653,342	12,275,000	(67,610,980)	952,748,511	82,050,161	44,345,598	826,352,752	17-Jul-18
4	Apr-18	483,790,514	543,610,619	11,900,000	(64,158,210)	975,142,923	90,045,042	66,864,291	818,233,590	01-Aug-18
_5	May-18	504,614,878	596,315,560	12,375,000	(71,822,800)	1,041,482,638	98,008,217	22,014,699	921,459,721	28-Aug-18
6	Jun-18	393,824,068	528,947,009	11,200,000	(73,500,050)	860,471,027	87,109,758	1,942,225	771,419,044	28-Sep-18
7	Jul-18	573,360,382	679,642,419	15,900,000	(78,010,250)	1,190,892,551	117,818,060	14,752,067	1,058,322,425	29-Oct-18
8	Aug-18	556,979,050	691,328,091	16,050,000	(60,815,930)	1,203,541,211	127,682,427	8,700,000	1,067,158,784	06-Dec-18
9	Sep-18	564,899,305	623,711,381	15,400,000	(66,078,050)	1,137,932,636	126,099,463	13,800,000	998,033,173	28-Dec-18
10	Oct-18	683,491,300	754,188,499	19,125,000	(65,636,395)	1,391,168,404	39,337,935	13,218,711	1,338,611,758	30-Jan-19
11	Nov-18	644,750,840	667,337,308	17,125,000	(70,805,565)	1,258,407,583	60,619,008	6,476,967	1,191,311,608	28-Jan-19
12	Dec-18	626,724,360	641,299,928	15,475,000	(82,138,439)	1,201,360,849	79,229,808	16,600,000	1,105,531,041	28-Mar-19
	TOTAL	6,417,783,806	7,389,345,559	168,725,000	(836,899,962)	13,138,954,403	1,044,590,574	334,566,098	11,759,797,731	

Al	ANESTHESIOLOGIST & ANESTHESIA ASSISTANT (OUTSIDE NURSE)										
N(MONTH	Medical Services NHI Outpatient	Medical Services NHI Inpatient	IGD Reference	GUARANTEE FEE (ABOVE GF)	TOTAL	TAX ART.21	ACCOUNT PAYABLE	PAID	PAYMENT DATE	
1	Jan-18	10,350,000	-		-	10,350,000	259,750	-	10,090,250	28-Sep-18	
2	Feb-18	3,450,000	-	-	-	3,450,000	86,250	-	3,363,750	05-Oct-18	
3	Mar-18	4,700,000	-	-	-	4,700,000	117,500	-	4,582,500	05-Oct-18	
4	Apr-18	6,550,000	-	•	-	6,550,000	163,750	-	6,386,250	05-Oct-18	
5	May-18	7,750,000	-	•	-	7,750,000	193,750	-	7,556,250	05-Oct-18	
6	Jun-18	6,400,000	-	•	-	6,400,000	160,000	-	6,240,000	28-Sep-18	
7	Jul-18	5,400,000	-	•	-	5,400,000	135,000	-	5,265,000	29-Oct-18	
8	Aug-18	5,000,000	-	•	-	5,000,000	125,000		4,875,000	06-Dec-18	
9	Sep-18	2,850,000		•	-	2,850,000	71,250		2,778,750	28-Dec-18	
10	Oct-18	4,350,000		•	-	4,350,000	108,750		4,241,250	30-Jan-19	
11	Nov-18	4,200,000		•	-	4,200,000	105,000		4,095,000	28-Jan-19	
12	Dec-18	4,550,000			-	4,550,000	113,750	-	4,436,250	28-Mar-19	
	TOTAL	65,550,000	-	•	-	65,550,000	1,639,750		63,910,250		

From the analysis above, it can be explained that there are charges for medical services which include payments for doctor and nurse services or medical teams that are not in accordance with the period by recording income or recorded on a cash basis:

- a. In 2015 amounting to Rp. 1,401,826,487, the charges were recorded in 2016.
- b. In 2016, the amount of Rp. 1,967,444,834, was recorded in 2017.
- c. In 2017, the amount of Rp. 2,239,373,424, was recorded in 2018.
- d. And in 2018 the amount of Rp. 3,648,226,908, was recorded in 2019.

4.4 Analysis of Comparison of INA-CBG's National Health Insurance Rates and Hospital Regular Rates.

The following is a comparison of the INA-CBG's rate value with Ummi's regular hospital rates of several medical procedures as follows:

		Description	Hospital Rates									
No	ICD-10		Action	Consul / Visit	Nursing	Medical Support (Lab, Radiology, Rehabilitation)	Room/ Accomodation	Drug/Medical Devices/ Consumable Medical Mate rials	Rental Tools	Total	INA- CBG's Rates	Defference
1	P03.4	Fetus and newborn affected by caesarean delivery	106,903	183,315	177,251	28,134	369,850	188,830	320,431	1,374,715	4,121,830	(2,747,116)
2	A09.9	Gastroenteritis and colitis of unspecified origin	9,283	523,819	570,276	228,283	933,754	655,915	8,574	2,929,904	1,748,098	1,181,806
	034.2	Maternal care due to uterine scar from previous surgery	2,841,475	297,022	193,067	471,162	2,388,463	1,575,566	57,605	7,824,360	5,918,270	1,906,090
_	A91	Dengue haemorrhagic fever	6,661	661,364	292,644	489,271	1,212,586	866,580	39,671	3,568,776	1,975,218	1,593,559
		Bronchopneumonia, unspecified	27,492	637,107	222,827	404,207	1,195,319	1,149,753	237,309	3,874,014	4,469,221	(595,207)
_		Neonatal jaundice, unspecified	3,161	364,750	168,853	104,532	747,173	117,029	557,682	2,063,180	4,029,531	(1,966,351)
7	A01.0	Typhoid fever	7,638	573,884	214,609	202,047	1,097,418	2,196,813	4,044	4,296,454	2,605,426	1,691,028
8	D36.7	Benign neoplasm, other specified sites	2,135,207	1,296,637	97,535	259,168	1,519,151	1,133,989	6,277	6,447,963	4,303,346	2,144,616
9	O02.0	Blighted ovum and nonhydatidiform mole	508,290	152,632	74,850	333,054	1,491,505	1,483,388	130,658	4,174,376	1,898,351	2,276,025
10	O42.0	Premature rupture of membranes, onset of labour within 24 hours	2,462,735	295,845	187,241	424,235	2,090,408	1,482,343	86,869	7,029,676	5,248,360	1,781,316
11		Benign neoplasm, connective and other soft tissue of head, face and neck	2,086,335	249,240	75,583	328,712	1,407,225	1,413,859		5,560,954	4,210,442	1,350,512
12	D24	Benign neoplasm of breast	2,420,349	229,966	85,548	445,833	1,467,715	1,276,153		5,925,564	5,701,672	223,893
		Cerebral infarction, unspecified	25,070	799,074	276,468	1,454,248	1,485,830	1,919,556	264,350	6,224,596	5,328,444	896,152
		Peritonitis, unspecified	2,364,815	406,266	184,911	215,372	1,860,984	1,625,393		6,657,742	6,518,658	139,083
15	E11.5	Non-insulin-dependent diabetes mellitus with peripheral circulatory complications	2,329,083	518,999	189,864	533,931	1,758,683	1,669,951	14,474	7,014,986	6,550,378	464,608
16	K35.8	Acute appendicitis, other and unspecified	2,675,933	394,156	155,632	232,593	1,866,571	1,425,013		6,749,898	3,272,947	3,476,951
17	K40.9	Unilateral or unspecified inguinal hernia, without obstruction or gangrene	2,333,324	342,494	108,496	251,831	1,716,572	1,537,329		6,290,046	5,137,789	1,152,257
		Non-insulin-dependent diabetes mellitus without complications	14,362	633,714	268,047	531,631	1,314,274	1,316,838	26,543	4,105,410	4,482,758	(377,349)
	A90	Dengue fever [classical dengue]	4,383	591,523	193,564	327,646	950,494	598,545	18,625	2,684,781	1,885,773	799,008
20	O63.0	Prolonged first stage of labour	2,663,036	320,404	147,408	536,935	1,977,375	1,406,841	89,650	7,141,650	4,894,536	2,247,114

From the results of the overall analysis, it shows that the value factor of Ummi's regular hospital rates compared to Ina-CBG's National Health Insurance rates is the cause of a large gap that causes the recording of the burden of correction for the difference

in National Health Insurance which in the end is treated as a reduction in hospital income. If an Accounting treatment approach is taken from making journal of the transaction, it can be explained as follows:

- Journal of income from National Health Insurance patients when billing or invoice is issued at the hospital's regular rate:

Dr. Accounts Receivable National Health Insurance xxx

Dr. Discount (if any) xx
Cr. Income xxx

- Journal of charges for corrections to the difference between the regular hospital rates and Ina-CBG's National Health Insurance rates:

Dr. Difference in National Health Insurance xxx Cr. Accounts Receivable National Health Insurance xxx

This tariff difference forms a correction by debiting the National Health Insurance Difference as an expense or cost of goods sold and crediting National Health Insurance Accounts Receivable. This fare difference is recorded in the next month or period after the service period. Furthermore, the difference between National Health Insurance will be net-off with the total revenue or as a deduction from the income in its reporting or in this case the hospital's Profit and Loss Report, because by nature the transaction is hospital income. The solution that must be taken by Ummi's hospital management in order to overcome the problem of the high gap between Ina-CBG's rates where this rate is in the form of a package or prosective with regular hospital rates is the need to calculate or recalculate in detail the unit cost or cost of treatment of each. diagnosis or medical action covered by National Health Insurance based on the elements or components of the burden included in determining the exact and ideal hospital margins but not also detrimental to the hospital, then of course the recognition of hospital revenues for National Health Insurance patients is more informative close to the real National Health Insurance rate.

For adjustments to the National Health Insurance rates, it is determined by the management below the general hospital rate with the consideration that the contribution to National Health Insurance patient services is greater than the general patient. Adjustments to the National Health Insurance rates begin by calculating the unit cost of each action on the diagnosis in detail. After obtaining the unit cost for this action, the hospital management will determine and impose the amount or value of the tariff for National Health Insurance services, which is of course a selling price that is not detrimental to the hospital but will be below the general hospital rate for non-National Health Insurance patients.

In order to fulfill the principle of matching cost against revenue in the preparation of Ummi hospital financial reports, the use of the Accrual Basis must be applied consistently in the process of recording all transactions that occur in the hospital, the recognition of

revenues and expenses recorded in the same period or matching one with the same. Others so that the published financial reports are more rational and systematic.

5. CONCLUSIONS AND SUGGESTIONS

5.1. Conclusion

- In recording income for financial statements, the Bogor UMMI hospital has used the Accrual Basis method in accordance withstatement of Financial Accounting Standards 23 concerning Income, income is recognized when the billing or invoice for patients is issued. Recognition of UMMI Bogor hospital income consists of outpatient income and inpatient income for general patients and National Health Insurance patients where the contribution of income from National Health Insurance patients is greater than general patients.
- Recognition of hospital income from National Health Insurance patients using the regular rate value of the current general hospital master rate, resulting in a difference with the INA-CBG's National Health Insurance rate where the value of the National Health Insurance difference greatly affects the value of hospital income.
- 3. The results of the analysis show that there is a correction to the income recorded in the National Health Insurance Difference account where the loading is different for the period from the revenue recognition, so it is not in accordance with the principle of matching cost against revenue.
- 4. From the results of the analysis, the implications of the feedback period for hospital claims to National Health Insurance cause medical service charges to be recorded on a cash basis or not in accordance with the recording period of their income which shows that they are not in accordance with the principle of matching cost against revenue.

5.2. Suggestion

 With the two applicable rates, namely the regular hospital rate and INA-CBG's National Health Insurance, the hospital management should

- calculate the correct unit cost and cost of treatment for each action in its medical services so that they can find out whether the INA-CBG's package rates are already cover the costs incurred by the hospital.
- With the contribution of income from National Health Insurance patients that is greater than the general patient's income, the hospital management should organize a separate accounting process to accommodate the implementation of the Matching Cost Against Revenue principle and get a comprehensive and accurate solution, so that the right recording treatment can be determined for the patient National Health Insurance.
- 3) In order for the Matching Principle to be applied in accounting records, the hospital management should make a policy to estimate corrections from National Health Insurance based on historical data and recorded in the same month as the recording of income, so that the Accrual Basis recording method can be applied consistently in accordance with the Accounting Standards.
- 4) Medical service expenses which include the services of doctors, nurses and other medical teams whose records are not in accordance with the matching principle due to the National Health Insurance feedback period so that it is accrued based on historical data by referring to policies from hospital management. 4. The same research

can be carried out at other hospitals that serve National Health Insurance patients with a larger income contribution than general patients so that the problem of the gap between regular hospital rates and INA-CBG's National Health Insurance rates can get a comprehensive and accurate solution so that the recording treatment can be determined.

REFERENCE

- 1. Hongren, Charles T, Harrison, Walter T. Accounting. First Volume, Seventh Edition. Jakarta: Erlangga Publisher; 2007.
- 2. Kieso DE, Weygandt JJ, Warfield TD. Intermediate Accounting. Jakarta: Erlangga; 2016.
- Beechy TH. Does full accrual accounting enhance accountability? The Innovation Journal: The Public Sector Innovation Journal. 2007;12(3):1-8.
- Mulyadi. Accounting System. Jakarta: Four Salemba. Soemarso. Accounting an Introduction. Jakarta: Four Salemba; 2008.
- Indonesian Accountants Association. Indonesian Accounting Standards. Jakarta: Four Salemba; 2015.
- Belkaoui, Ahmed. Accounting Theory. Second Edition First Volume. Translation of Herman Wibowo and Marianus Sinaga. Jakarta: Erlangga; 2004.