

# JOB PERFORMANCE OF ACCREDITED SOCIAL HEALTH ACTIVIST(ASHA) AND PROBLEMS FACED BY THEM IN A SELECTED DISTRICT OF ODISHA: A MIXED METHOD STUDY

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## ABSTRACT

One of the key connections between the community and health services is the Accredited Social Health Activist (ASHA). ASHA being the grass root level worker, the success of NHM depends on how efficiently is ASHA able to perform. The main objectives of the study were to assess the job performance of Accredited Social Health Activist (ASHAs) and problems faced by them. Both quantitative and qualitative approach with sequential design was adopted for the research study. Total 338 Accredited Social Health Activist (ASHAs) by using purposive sampling technique were selected for quantitative approach and for qualitative part 7 Accredited Social Health Activist (ASHAs) were chosen from Ganjam district, Odisha. Data collection was done by using structured rating scale and structured in-depth interview guide. The results of the study showed that most Accredited Social Health Activist (ASHAs) were performing well. The primary issues raised by ASHAs were tight deadlines, workload during new programs, limited supervision, heavy workload. Drawn from the study was a need to strengthen the grass root level interventions in terms of enhancing traning, ensuring timely payments and improving support system.

Keywords: ASHA, Job performance, Problem faced, workload



#### INTRODUCTION

One of the main measures of the National Rural Health Mission's effectiveness in India is ASHA. They have poured their heart and energy into providing the general public in rural India with healthcare services. The primary concerns of ASHA employees are connected to rewards, job satisfaction, and working conditions. The biggest obstacle these qualified healthcare professionals confront is activity-related rewards. According to a research done in a southern Indian state, 83% of ASHAs did not receive any payment or acknowledgement for their accomplishments. Of them, 41% claimed not to receive incentives on schedule. The biggest obstacles are an excessive workload, long workdays, demanding training sessions, and spending a lot of time outside in the scorching sun. They also claimed that they became ill from working for all of the national health programmes. Several ASHA employees stated that their commitment and work output are impacted by their heavy workload, and that the afternoon walk during the field visit is particularly taxing and stressful. ASHAs will raise community knowledge of health issues and social factors, encourage greater community involvement in local health planning, and demand greater accountability from the current health care system. The Indian government has implemented a series of indicators, mostly related to process, outcome, and effect, to track the implementation of ASHAS

#### **OBJECTIVES OF THE STUDY**

- To assess the job performance of Accredited Social Health Activist (ASHAs) in a selected district of Odisha.
- To find out association between job performance level of ASHA with their selected demographic variables.
- To explore the problems faced by Accredited Social Health Activist (ASHAs) in a selected district of Odisha.

#### **RESEARCH METHODOLOGY**

Research approach for the study was mixed-method approach with Quantitative-Qualitative sequential design. The final study was conducted in OB & G department of M.K.C.G medical college and hospital, Ganjam, Berhampur, Odisha. In this study sample was Accredited Social Health Activist (ASHA) and the sample size consist of 338 ASHA's who are coming to the OB & G department. Purposive sampling technique was used to select the sample. Tools were developed and used for data collection were socio-demographic data, structured questionnaire and structured in-depth interview guide.



RESULTS

The data are organized & presented in the following sections.

Section: -1: Findings related to demographic data of ASHA's.

63% of ASHAs belong to the age group of 36 years or older, while 37% fall within the 26-35 age. 97.9% of ASHAs identify as Hindu, while 2.1% identify as Christian. Interestingly, there are no ASHAs reported as Muslim. It reveals that 44.7% of ASHAs have no formal education, while 39.1% have attained primary education. Furthermore, 10.9% of ASHAs have completed secondary education, and 5.3% have achieved higher secondary education. ASHAs (Accredited Social Health Activists) receive total monthly performance incentives exceeding Rs. 5000. the marital status distribution among ASHAs (Accredited Social Health Activists) is as follows: 95.6% of ASHAs are reported as married, while 3% of ASHAs are widows, and 1.5% are divorced. 29.6% of ASHAs possess 1 to 5 years of experience, while 10.4% have 6 to 10 years of experience. The majority, comprising 60.1% of ASHAs. 30.5% of families are classified as nuclear families. In contrast, a significant majority, comprising 64.8% of families, are identified as joint families. Additionally, 4.7% of families are categorized as extended families. 42.6% of families reside in urban areas, while the majority, comprising 57.4% of families.

<u>Section: -2:</u> Assessment of job performance of accredited social health activist (ASHAs) in a selected district of Odisha.

Job performance	Score	F	%
Poor	1-16	0	0
Low	17-32	0	0
Average	33-48	9	2.7
Good	49-64	325	96.2
Very good	65-80	4	1.2

<u>Table-1</u> : Level of job performance among ASH
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N = 338



## Maximum score: 80, Minimum score: 1

<u>Table-2</u>: Association between levels of job performance among ASHAs with selected dem0ographic variables

Demographic Variable	Chi-Square	DF	p -value	Significance
1. AGE	.462	2	.794	Not Significant
2. RELIGION	3.792	2	.150	Not Significant
3. EDUCATIONAL QUALIFICATION	4.570	6	.600	Not Significant
4. TOTAL MONTHLY PERFORMANCE INCENTIVES(In rupees )	Nil	Nil	Nil	Nil
5. MARITAL STATUS	18.331	4	.001	Significant
6. WORKING EXPERIENCE	5.516	4	.238	Not Significant
7. TYPE OF FAMILY	3.130	4	.536	Not Significant
8. NATURE OF POPULATION SERVED	4.315	2	.116	Not Significant



N=338

**SECTION III:** Association between level of job performance of accredited social health activist (ASHAs) with selected demographic variable.

**TABLE-3:** Frequency and percentage between levels of job performance among ASHAs with selected demographic variables

Demographic Variable			I	Poor	Low		Average		(	Good	Very good		
	Demographic v	ariable	f	%	f	%	f	%	f	%	f	%	
		□ 18-25yrs	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
1.	AGE	□ 26-35yrs	0	0.0%	0	0.0%	4	3.2%	120	96.0%	1	.8%	
		□ ≥36	0	0.0%	0	0.0%	5	2.3%	205	96.2%	3	1.4%	
		🗆 Hindu	0	0.0%	0	0.0%	8	2.4%	319	96.4%	4	1.2%	
		□ Muslim	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
2.	RELIGION	□ Christian	0	0.0%	0	0.0%	1	14.3%	6	85.7%	0	0.0%	
		<ul><li>Any other</li><li>specify</li></ul>	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
	<ul><li>No formal</li><li>education</li></ul>	0	0.0%	0	0.0%	4	2.6%	146	96.7%	1	.7%		
	□ Primary	0	0.0%	0	0.0%	5	3.8%	124	93.9%	3	2.3%		
3.	EDUCATIONAL	□ Secondary	0	0.0%	0	0.0%	0	0.0%	37	100.0%	0	0.0%	
QUALIFICATION	□ Higher secondary	0	0.0%	0	0.0%	0	0.0%	18	100.0%	0	0.0%		
		<ul><li>Graduation</li><li>&amp; above</li></ul>	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
4	TOTAL	□ <2000	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
4. TOTAL MONTHLY PERFORMANCE INCENTIVES(In rupees)	THLY	□ 2001- 3000	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
	□ 3001- 4000	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		
upee	, U.	□ > 5000	0	0.0%	0	0.0%	9	2.7%	325	96.2%	4	1.2%	
5.	MARITAL	□ Married	0	0.0%	0	0.0%	6	1.9%	313	96.9%	4	1.2%	
). STA]		□ Widow	0	0.0%	0	0.0%	2	20.0%	8	80.0%	0	0.0%	
JIAI	105	□ Divorce	0	0.0%	0	0.0%	1	20.0%	4	80.0%	0	0.0%	
б.	WORKING	□ 1 yrs	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	



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EXPERIENCE	□ 1-5 yrs	1-5 yrs         0         0.09           6-10 yrs         0         0.09		0.0% 0		0.0	)%	1	1.0	)%	99	99	.0%	0		0.0%
	□ 6-10 yrs			.0%	0	0.0	)%	0	0.0	)%	34	97	.1%	1		2.9%
	$\Box$ >10yrs	0	0	.0%	0	0.0	)%	8	3.9	9%	192	94	.6%	3		1.5%
	Nuclear     family		0	0.0%	%	0	0.0	%	2	1.9	%	101	98.	1%	0	0.0%
7. TYPE OF FAMILY	□ Joint family	0		0.0%	%	0	0.0	%	7	3.2	%	208	95.(	)%	4	1.8%
	<ul><li>Extended</li><li>family</li></ul>		0	0.0%	%	0	0.0	%	0	0.0	%	16	100.	0%	0	0.0%
8. NATURE OF	🗆 Urban		0	0.09	6	0	0.0	%	1	.79	6	142	98.0	5%	1	.7%
POPULATION SERVED	🗆 Rural		0	0.0%	%	0	0.0	%	8	4.1	%	183	94.3	3%	3	1.5%

# SECTION-4:-QUALITATIVE EXPLORATION OF PROBLEMS FACED BY ASHA

N= 07

Sl		Freque	Sentiments analysis	Sentiment	Sentiment
No		ncy			overview
		Count			
1.	Workplace Management	7	<ul> <li>1.A1-Describes workplace management positively, feeling proud, and able to manage workload.</li> <li>2.A2- Describes workplace management positively, hopes for government consideration after 18 years of service.</li> <li>3.A3- Describes workload and time pressure, faces difficulties in travelling,</li> </ul>	Positive Positive Neutral (mixed)	<ul> <li>-Positive</li> <li>Sentiments: 3</li> <li>out of 7</li> <li>responses.</li> <li>Neutral</li> <li>(Mixed)</li> <li>Sentiments: 4</li> <li>out of 7</li> <li>responses.</li> <li>-The sentiments</li> <li>about workplace</li> </ul>
			and suggests better support.		management



2.

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				vary, with a mix of positive and
				neutral
		4.A4- Describes workplace challenges,	Neutral	responses.
		sometimes feels the pressure, and	(mixed)	- Some express
		highlights the need for more knowledge.		pride and
		5.A5- Describes workplace challenges,	Neutral	satisfaction,
		feels burdened due to a large	(mixed)	while others
		population, and mentions financial	(initiou)	highlight
		support.		challenges and
				the need
				for improvement
		6.A6- Describes workplace challenges,	Neutral	
		mentions workload, and emphasizes the	(mixed)	
		need for more knowledge.	(IIII/CCC)	
		7.A7- Describes workplace	Positive	-
		management positively, proud to serve,		
		and mentions financial improvements.		
Relationship	7	1.A1- Cooperative and supportive	Positive	-Positive
with		authorities, informative about work,		Sentiments:4 out
authority		satisfied with ASHA's work.		of 7 responses.
		2.A2- Respectful relationship,	Positive	- Neutral
		authorities provide information, chance		(Mixed)
		to participate in programs.		Sentiments:3 out
				of 7 responses.
		3.A3- Overall good relationship,	Neutral	The
		authorities support but sometimes	(mixed)	-The Relationship
		pressurize for timely work.		Relationship



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			4. A4- Good relationship, authorities	Neutral	with Authority
			share information, occasional pressure	(mixed)	(RA) is
			regarding work.	(IIIIXed)	generally
				N	positive in most
			5. A5- Authorities provide information,	Neutral	cases, with some
			occasional praise for timely work,	(mixed)	instances of
			sometimes assign more tasks.		mixed
			6. A6- Authorities share information,	Neutral	sentiments
			acknowledge work, but sometimes		where there is
			demand more.	(mixed)	occasional
					pressure or dem
					ands.
			7. A7- Authorities are cooperative, share	Positive	
			work-related information, and express		
			satisfaction with ASHA's work.		
2				D 11	
3.	Team		1. A1- Describes a supportive team,	Positive	
	dynamics	7	seniors providing assistance, and		-Positive
			sharing knowledge.		Sentiments: 6
			2.A2- Highlights a good relationship	Positive	out of 7
			with the team, learning from each other,		responses.
			and working collaboratively.		- Neutral
				NT / 1	(Positive)
			3. A3- Mentions working together in a	Neutral	Sentiments: 1
			program, sharing knowledge within the	(positive)	out of 7
			team.		responses.
			4. A4- Describes working as a team,	Neutral	-Team
			sharing knowledge, and expressing the		Dynamics (TD)
			need for more knowledge.	(mixed)	is predominantly
				D :/:	positive, with
			5. A5- Describes teamwork, sharing	Positive	most responses
			knowledge between team members.		expressing a
			6.A6- Highlights working together as a	Positive	supportive and



		team, sharing knowledge.		collaborative
		7.A7- Describes team members as seniors, supporting each other, and sharing knowledge.	positive	team environme nt.
Financial support	7	<ol> <li>A1- Mentions improvement in salary and financial support for travel expenses.</li> <li>A2- Describes receiving incentives and TA/DA on time, emphasizes working to earn.</li> <li>A3- Mentions incentives for taking patients to the hospital, no medical support</li> <li>A4- Highlights receiving incentives and TA/DA according to work.</li> <li>5.A5- Describes receiving incentives and TA/DA for work.</li> <li>A6- Highlights receiving incentives and TA/DA on time.</li> <li>A7- Mentions the improvement in salary, hopes for regular salary, and pension.</li> </ol>	Positive         Neutral(po         sitive)         Neutral         Positive         Positive         Positive         positive         positive	-Positive Sentiments: 6 out of 7 responses. - Neutral Sentiments: 1 out of 7 responses. -Financial Support (FS) is generally positive, with most respondents expressing satisfaction with incentives, TA/DA, and improvements in salary.
Balancing task	7	<ul> <li>1.A1- Describes managing work-related burden, facing challenges, and effective time management.</li> <li>2.A2- Mentions planning work to meet deadlines, facing challenges in time management.</li> </ul>	Neutral (mixed) Neutral (mixed)	-Neutral (Mixed) Sentiments: 7 out of 7 responses. -Balancing
	support	support	Financial7Financial7I. A1- Mentions improvement in salary and financial support for travel expenses.2.A2- Describes receiving incentives and TA/DA on time, emphasizes working to earn.3.A3- Mentions incentives for taking patients to the hospital, no medical support4.A4- Highlights receiving incentives and TA/DA according to work.5.A5- Describes receiving incentives and TA/DA for work.6.A6- Highlights receiving incentives and TA/DA on time.7.A7- Mentions the improvement in salary, hopes for regular salary, and pension.Balancing task71.A1- Describes managing work-related burden, facing challenges, and effective time management.2.A2- Mentions planning work to meet deadlines, facing challenges in time	Financial support7A7- Describes team members as seniors, supporting each other, and sharing knowledge.positiveFinancial support71. A1- Mentions improvement in salary and financial support for travel expenses.Positive2.A2- Describes receiving incentives and TA/DA on time, emphasizes working to earn.Neutral(po sitive)3.A3- Mentions incentives for taking patients to the hospital, no medical supportNeutral4.A4- Highlights receiving incentives and TA/DA according to work.Positive5.A5- Describes receiving incentives and TA/DA for work.Positive6.A6- Highlights receiving incentives and TA/DA on time.Positive7.A7- Mentions the improvement in salary, hopes for regular salary, and pension.PositiveBalancing task71.A1- Describes managing work-related burden, facing challenges, and effective time management.Neutral (mixed)



	Basad WIDNIL alostly		DOI No 08.2020-25662434		0
	ALTONI TUTUL	3.A3- Describes time-consuming tasks,       Neutral         difficulty in transportation, and lack of       (mixed)         time.       4.A4- Expresses feeling pressure       Neutral         quartering work, lack of knowledge, and       (mixed)       (mixed)         difficulty in managing time.       5.A5- Describes working more time to       Neutral         complete tasks, facing challenges in       (mixed)       (mixed)         time management.       6.A6- Mentions time pressure,       Neutral         workload, and difficulties in managing       (mixed)       (mixed)	<ul> <li>3.A3- Describes time-consuming tasks,</li> <li>difficulty in transportation, and lack of time.</li> <li>4.A4- Expresses feeling pressure regarding work, lack of knowledge, and</li> </ul>	(mixed) Neutral	Tasks (BT) seems to be a challenge for all respondents, with all responses
				expressing neutral/mixed sentiments. - The common	
			workload, and difficulties in managing		themes include facing difficulties in managing time
6.	Challenges	7	<ul> <li>7.A7- Describes managing work, mentions work-related challenges, and lack of time for self.</li> <li>1.A1- Highlights challenges such as</li> </ul>	(mixed) Neutral	and dealing with a high workload. -Neutral
6. Cha	Chantenges	workload, lack of knowledge, and facing difficulties. 2.A2- challenges, the need for more Neu knowledge, and mentions work (mi pressure. 3.A3- Expresses challenges, work- related difficulties, and the need for more knowledge. 4.A4- challenges in managing time, Neu facing workload, and lack of (mi knowledge.	workload, lack of knowledge, and facing difficulties.	(mixed) Neutral	(Mixed) Sentiments: 7 out of 7
			(mixed) Neutral	-Challenges (WC) are	
			(mixed)	consistently expressed as neutral/mixed sentiments, with	
			facing workload, and lack of knowledge.	Neutral (mixed)	respondents highlighting various difficulties
			5.A5- challenges in managing work,	Neutral	related to



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	facing difficulties, and the need for (mixed)	workload, time	
	more knowledge.6.A6- challenges related to workNeutralpressure, time management, and lack of knowledge.(mixed)	management, and the need for more knowle dge.	
	7.A7- challenges, workload, time Neutral		
	pressure, and the need (mixed)		
	for more knowledge.		

#### DISCUSSION

The investigation employed a structured survey to evaluate the job performance of Accredited Social Health Activists (ASHAs) and the challenges they encounter in a specific district of Odisha, utilizing a mixed-method approach. Participant demographics were gathered through descriptive statistics such as frequency and percentage, outlining their characteristics. Responses underwent analysis via inferential statistical techniques like the chi-square test to unveil potential patterns or correlations in the data. Furthermore, the relationship between ASHAs' job performance levels and certain demographic factors was examined using the  $\chi^2$  test, while qualitative data underwent content analysis. Results were discussed in alignment with the study objectives, offering a comprehensive understanding of the findings and their implications for clinical practice and patient care.

#### SUMMARY

The chapter deals with analysis and interpretation of data collection from 338 Accredited Social Health Activist (ASHA)at OB & G department of MKCG ,MCH, Berhampur, Ganjam, Odisha. Results shows that there is no significant association between job performance of ASHA with the selected demographic variables. The chapter deals with analysis and interpretation of data collection from 338 Accredited Social Health Activist(ASHA)at OB & G department of MKCG ,MCH, Berhampur, Ganjam, Odisha. Results shows that there is no significant association between job performance of ASHA with the selected demographic variables.



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