Program Book



Andalas International Public Health Conference and The 5th National Meeting of The Indonesian Public Health Union (MUNAS V PERSAKMI)

Organized by: Faculty of Public Health, Andalas University

September 6 - 7, 2017 Padang, Indonesia



Organizing Committee

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Organizing Committee

Program at Glance

Date	Time			Program					
5 Sept	08.00	Registration							
	09.00								
	10.00	Workshop 1	Workshop 2	Workshop 3	Workshop 4				
*	11.00	(Basa I)	(Basa II)	(Batuah I)	(Batuah II)				
5	12.00								
	13.00	Lunch break (R	estoran Angso Duc)					
	14.00	347 1 1 4		M1-1	10/				
	15.00	Workshop 1 (Basa I)	Workshop 2 (Basa II)	Workshop 3 (Batuah I)	Workshop 4 (Batuah II)				
	16.00	(Dasa I)	(Dasa II)	(Datuali I)	(Datuali II)				
	17.00	GR		* L	,				
	19.00	Conference	Side-meeting Persakmi						
	20.00	Opening	(Basa I)						
S	21.00	(Ballroom)	(5030.1)						
	19.00	Dinne	in Sati II		*				
6 Sept	07.00	Conference registration, poster drop counter							
	09.00	Safety induction							
	09.05	Opening ceremony from MC							
		Sing a national song of							
	09.10	Indonesia							
	00.15	Art performance							
	09.15	AIPHC Chairman							
	09.25								
	09.33	Dean of Faculty of Public Health Walsoma Speech from Chairman of BERSAKMI							
	09.40		Welcome Speech from Chairman of PERSAKMI						
	09.45		Rector of Andalas University Opening: The Governor of West Sumatera Povince						
	09.33	Photo	i vest s	amatera rovince					
	10.00	session							
	10.15	Pray		and the second s					
	10,20		nd Poster Display						
		(Sati III							
		Room)							
	10.30	Keynote speec	h:The Governor of	West Sumatera Po	vince				
	11.00	Panel Discussion	on 1						
(Sati Ballroom)									
		Linking Health	Promotion and Di	sease Prevention t	o SDGs				

		1. Dr. M. Subul	h				
		The Challeng	es on Achieving SD	Gs in Indonesia: fr	om Public Health P	erspective	
		2. Prof. Hari Ku	2. Prof. Hari Kusnanto				
		The Target o	The Target of Health Development Agenda of SDGs: Where are we now?				
		3. Hanifa Maher Deny, SKM, MPH, PhD					
			The Need of Public Health Professionalism in Accelerating SDGs Achievement				
			4. Defriman Djafri, SKM, MKM, PhD				
		•	Developing an Evidence-Based Public Health Policy: Another Core Competency of Public Health Professional for SDGs Achievement				
	13.00	Lunch break	Tri roressionarior s	DOS ACINEVEINE			
		(Angso Duo Re	staurant)				
	14.00	Scientific					
	14.30	Presentation	Scientific	Scientific	Scientific	Scientific	
	14.50	l (Sati	Presentation II	Presentation III	Presentation IV	Presentation	
	15.30	I)	(Sati II)	(Basa II)	(Batuah I)	V (Batuah II)	
	15.30	Coffee break a	nd Poster Display				
	·	(Sati III Room)					
	15.45	Scientific	Scientific	Scientific	Scientific	Scientific	
	16.30	Presentation	Presentation VII	Presentation	Presentation IX	Presentation	
	17.15	VI (Sati	(Sati II)	VIII (Basa II)	(Batuah I)	X (Batuah II)	
	17.15	()					
	17.15	Side-meeting Persakmi		A STATE OF THE PARTY OF THE PAR			
		(Basa II &					
	18.30	Batuah I)			*		
	19.00	Welcome Dinn	er				
	20.00	Side-meeting					
		Persakmi					
	23.00	(Basa II & Batuah I)					
7 Sept	08.30	Panel Discussion	n ?				
7 3000	00.50	(Sati Ballroom)	711 2				
			d Ffficiency of 11.	ath Duamatian			
			nd Efficiency of He				
			evention Initiative		S		
			igihantono, M.Kes				
			olicy in NCDs Preve	ention and Screeni	ng		
		2. Prof. Syed A	ljunid				
		Cost-effectiv	eness Intervention	on NCDs Prevention	on: HPV Vaccine,		
		Screening of	Colorectal Cancer,	and Mammogram			
		3. Prof. Umesh	Kapil				
		Current Evide	ence on Vitamin A	Supplementation f	or Reduction of		
			ortality in Develop				
		4. Dr. Mary Ass					
			trol in ASEAN regio	on: Progress and Ch	nallenges		
			3.				

	10.00	Coffee break and	d Poster Display				
		(Sati III Room)	, •	2.6			
	10.30	Panel Discussion	1 3				
		(Sati Ballroom)					
		Role of Health Financing Program in Health Promotion and Disease Prevention					
1. Dr. Mundiharno, M.Si							
		Health Financing Policy on Health Promotion and Disease Prevention				1	
		in Indonesian	NHI				
		2. Madeleine R.	Valera MD, M.Sci	IH			
				m in Health Promo	otion and Disease F	revention	
		in the Philippii					
		3. Prof. Sukil Kin					
			Effective Health P	romotion and Dise	ease Prevention Fir	nancing	
		in Korean NHI					
	S. American		.P, SKM, M.Comm				
			Managing Health	Promotion and Di	sease Prevention F	-unds	
	12.00	in Indonesia				•	
	12.00	Lunch break				187316	
	13.30	(Angso Duo Rest	aurant)			Scientific	
	14.30	Scientific	Scientific	Scientific	Scientific	Presentation	
	14.50		Presentation XII	Presentation	Presentation	XV (Batuah	
	15.00	XI (Sati I)	(Sati II)	XIII (Basa II)	XIV (Batuah I)	II)	
	15.00	Coffee break and	d Poster Display				
(Sati III Room) 15.30 Closing Ceremony from Dean of Public Health Faculty							
				У			
		(Sati Ballroom)					
	16.00	Munas (Basa II &	Dinner Persakmi				
	23.00	Batuah I)	(Sati II)				

Panel Discussion

Day2: September 6, 2017

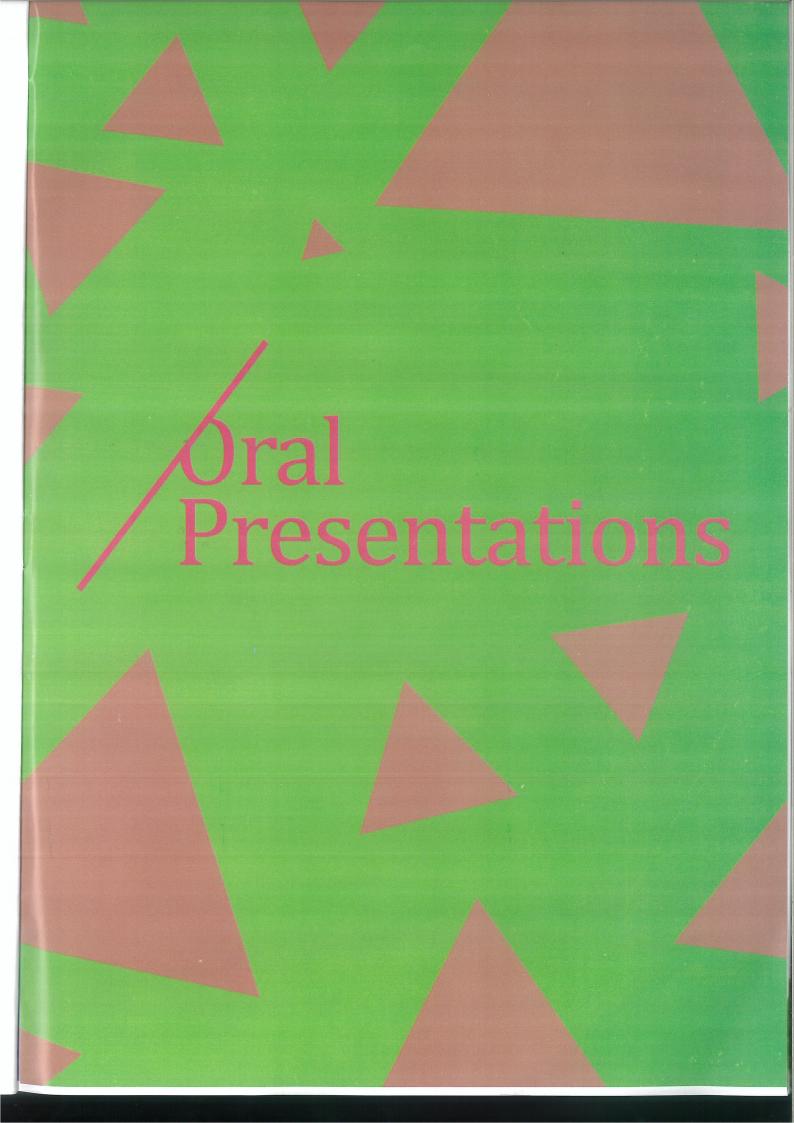
Time	me Agenda	
10.45 – 12.15	Panel Discussion 1	Sati Ballroom
	Linking Health Promotion and Diseases	
	Prevention to SDG's	
	1. Dr. M. Subuh	
	The Challenges on Achieving SDGs in	
	Indonesia: from Public Health Perspective	
70	2. Prof. Hari Kusnanto	
	The Target of Health Development Agenda	
	of SDGs: Where are we now?	
	3. Hanifa Maher Deny, SKM, MPH, PhD	
	The Need of Public Health Professionalism in	
	Accelerating SDGs Achievement	
	4. Defriman Djafri, SKM, MKM, PhD	
	Developing an Evidence-Based Public Health	
	Policy: Another Core Competency of Public	
	Health Professional for SDGs Achievement	

Day3: September 7, 2017

Time	Agenda Agenda	Room
08.00 -10.00	Panel Discussion 2	Sati Ballroom
	Effectiveness and Efficiency of Health	
á	Promotion and Disease Prevention	
	Initiatives in Managing NCDs	
	1. dr. Anung Sugihantono, M.Kes	
	Indonesian Policy in NCDs Prevention	
	and Screening	
	2. Prof. Syed Aljunid	
	Cost-effectiveness Intervention on NCDs	
	Prevention: HPV Vaccine, Screening of	
	Colorectal Cancer, and Mammogram	
200	3. Prof. Umesh Kapil	
	Current Evidence on Vitamin A	
	Supplementation for Reduction of under	
	Five Mortality in Developing Countries	
	Including Indonesia	
	4. Dr. Mary Assunta	
	Tobacco Control in ASEAN region:	
	Progress and Challenges	
10.30 - 12.00	Panel Discussion 3	Sati Ballroom
20.00	Role of Health Financing Program in	
	Health Promoion and Diseases Prevention	0
	1. Dr. Mundiharno, M.Si	
	Health Financing Policy on Health	
	Promotion and Disease Prevention in	

Indonesian NHI

- Madeleine R. Valera MD, M.ScIH
 Role of Health Financing Program in
 Health Promotion and Disease
 Prevention in the Philippines NHI
- Prof. Sukil Kim
 Strategies for Effective Health Promotion
 and Disease Prevention Financing in
 Korean NHI
- 4. Ade Suzana E.P, SKM, M.Comm Health,
 PhD
 Challenges on Managing Health
 Promotion and Disease Prevention
 Funds in Indonesia



Scientific Presentation I

Track : Comunicable Disease and Non Comunicable Disease I

Room : Sati I

Date : 6 September 2017

No.	Title	Authors
1.	Outbreak of Typhoid Fever at Secondary School of Magelang	Nasir Ahmad, A. Isworo, C.
	District, Indonesia in 2016	Indriani
2.	Estimation of TB Burden on districts and cities level in West	Defriman Djafri, Juthapat
	Sumatra Province, Indonesia	Rattanadilok Na Bhuket
3.	Self-Medication Practice among Senior High School Students in	Dedy Almasdy, Dian Ayu
	Padang, Indonesia	Juwita, Ika Rosmayanti, Nina
		Kurniasih
4.	Epidemiological Analysis Of Dengue Hemorrhagic Fever (DHF)	Yeffi Masnarivan, Yoko
	With Spatial Approach In Pesisir Selatan Regency	Masna Rivan M
5.	Socioeconomic factors & community-acquired pneumonia	Rizanda Machmud
	prevalence in Indonesian children: A multilevel analysis	
6.	Evaluation Of Malarian Migration Surveillance System In	Nasir Ahmad, A. Isworo, C.
	Magelang District 2015	Indriani
7	The Effect Of Family Assistance To Improving Quality Of Life	Ridwan Amiruddin, Sri
	Patient DM Type 2 In Makassar Indonesia	Syatriani, Nurhaedar Djaffar Ansariadi
8.	Smoking Habit, Physical Activity And Hypertension In Rural Area	Rian Diana, Ali Khomsan,
		Naufal Muharam Nurdin, Faisal Anwar, Hadi Riyadi
9.	Distribution of potential pollutants and well distances In the	Ahmad Faizal Rangkuti,
	Code River area of Yogyakarta City	Musfirah
10.	Legal Aspect on Public Health Protection from Tobacco	Sukanda Husin
	Consumption and Exposure in Indonesia	

Scientific Presentation II

Track : Comunicable Disease and Non Comunicable Disease I

Room : Sati II

Date : 6 September 2017

No.	Title	Authors
1.	Determinant of Latent Tuberculosis Infection of Prisoners in State Prison class 1 Bandung	Fatimah, Sudijanto Kamso, Purwantyastuti, Erlina Burhan, Bachti Alisjahbana
2.	Analysis of Transmission Assessment Survey (TAS) Filariasis In	Masrizal, Debri,
	Children, Agam City	Onetusfifsi P
3.	Determinants of Treatment Results Tuberculosis Referral	Rifqatussa'adah, Sudiyanto
a	Hospital 'Asiyiyah Community TB Care	Kamso, Purwantyastuti
4.	Relationship DPT ImmunizationStatus with Diphtheria Based on	Masrizal, Febi Damisti
	Geographic Information System in Padang	Ramadhani
5.	Epidemiology of Tuberculosis in Pati District of Central Java	Sri Purwanti
6.	The Epidemiological Study Of Pediculosis Capitis Disease Among Students In Public Primary School 08 Of North Moramo Of South Konawe In 2016	Sabilu, Nurhijrianti Akib, Andi Faizal Fachlevy, Syawal Kamiluddin Saptaputra, Ruslan Majid, La Dupai
7.	Application of Climate information for Developing Early Warning Model and Controlling Dengue Haemorhagic Fever Incidence in Endemic Area	Ririh Yudhastuti, Setya Haksama, M. Farid D Lusno and Aditya Sukma Prawira
8.	Relationship of Smoking Habits, Diet And Body Mass Index With	Entianopa, Rara
	Hypertension Incidence In The Elderly In The Work Area Of	Marisdayana, Redikbo
	Puskesmas Lolo Kerinci	
9.	Gastritis Incidende On Students In Sman 2 Pekanbaru Year 2017	Dwi Sapta Aryantiningsih, Winda Parlin
10.	The Difference of Risk Perception after Patient Education by	Ta larasati, Nur I Lipoeto,
	Genogram Simulation and Paper based Diabetes Risk Calculator	Hafni Bachtiar, Mudjiran
	on Patient with Diabetes Family History	

Scientific Presentation III

Track : Enviromental and Occupational Health I

Room : Basa II

Date : 6 September 2017

No.	Title	Authors
1.	Evaluation of Subjective Symptoms and The Concentrations of	Taufik Ashar, Evi Naria, Devi
	Benzene, Toluene and Xylene Exposure in Shoe Manufacturing	Nuraini
	Industry	
2.	The Association of Urinary Cadmium, Malondialdehyde in Urine	Taufik Ashar, Surya Dharma
	and Parkinsonism Symptoms in Community that Exposed to	
	Cadmium from Drinking Water	
3.	Health risk of inhaled ammonia (NH3) to urea and ammonia	Ratna Dwi Puji Astuti,
	plant workers at PT K.	Rachmadhi Purwana
4.	Distribution of potential pollutants and well distances In the	Ahmad Faizal Rangkuti,
	Code River area of Yogyakarta City	Musfirah
5.	Effect Of Nitrogen Dioxide (NO2), Premature Birth. And LBW	Septia Pristi Rahmah
	Against Of Recurrence Of Asthma In Children Based On	
	Residential Area	
6.	Determinants of Sustainable Waste Management Intention	Aria Gusti
	Behavior on Junior High School Students in Padang, Indonesia	
7.	Relationship of Noise Intesity, Personal Protective Equipment	Ramadhani Safrina, Silaban
	Use with Hearing Loss on Ground Handling Workers in	Gerry, Hasan Wirsal
	Kualanamu International Airport	
8.	Effect Of Work Stress, Work Fatigue On Secondary Infertility Of	Tarigan Renny Adelia, Silaban
	Nurses In Inpatient Wards Of RSUD DR Djoelham Binjai 2017	Gerry, Siregar Ganis Fidel
9.	Occupational Safety And Health Risk Analysis At Production	Mitbasman Mikra, Nizwardi
	Division With Hirarc Method In Rubber Company Pt. Bhb Padang	Azkha, Nopriadi
	City	
10.	The Quality Of Water Mahakam River Was On Public Health At	Hansen
	Loa Duri Village Loa Janan Kutai Kartanegara District	

Scientific Presentation IV

Track : Enviromental and Occupational Health II

Room: Batuah I

Date : 6 September 2017

No.	Title	Authors
1.	Effect of Ajwa Dates (Phoenix dactylivera L) in Physical Fatigue	Fatmawaty Mallapiang,
	Recovery for Women Labor	Azriful, Muhammad Anwar
		Hafid
2.	Factors Related Computer Vision Syndrome (CVS) Cases to	Nopriadi, Yuharika, Erna
	Employees of Riau Kepri Bank, Pekanbaru	Trenanengsih
3.	Relationship Duration Of Exposure And Use Ppe With The	Masni, Taufik Ashar, Gerry
	Incidence Of Dermatitis In Iron Welding Workers At Medan In	Silaban
	2017	
4.	Knowledge of Cleaning Workers about Personal Protective	Fatmi Yumantini Oktikasari,
	Equipment (PPE) and its implementation at Faculty of Public	Ladesi Natalia Nababan,
	Health Universitas Indonesia	Herliyanti Yadi
5.	Availability of Personal Protective Equipment and Standar	Indah Widiyaningrum, Ryza
	Operating Procedure with usage behavior in cleaning workers at	Jazid BN, Dian Hardiani
	Faculty of Public Health UI	
6.	Psychological Hazard and Risk Model of Air Traffic Controllers in	Lalu Muhammad Saleh,
	Air Nav Indonesia Branch Makassar	Syamsiar S. Russeng,
		Hasanuddin Ishak
7.	The Impact of Implementation of Quality Management System	Fajar Ariyanti, Desty Pratiwi
	of ISO 9001 in Public Health Center in Tangerang Selatan	Marlisman, Ida Farida, Fitria
		Aryani Susanti, Arif Sumantri
8.	Analysis of Ergonomic Posture Application and Musculoskeletal	Murniwati, Detty Iriani, Rafika
	Disorders in Dental Treatment	Maulina, Nurul Khairiyah
9.	Analysis of Work Posture Using Rapid Entire Body Assessment	Fitria Saftarima, Diana
	(REBA) as the Risk Factor of Work-Musculoskeletal Disorders in	Mayasari, Dian Octaviani
	Inter-provincial Bus Drivers	
10.	Noise Intensity Relationship In The Work With Improved Blood	Winda Parlin, Kursiah Warti
	Pressure On Employees Cv. Tata Rizki Tenayan Raya Pekanbaru	Ningsih, Rahmi Pramulia Fitri
	City	

Scientific Presentation V

Track : Health Promotion I

Room : Batuah II

Date : 6 September 2017

No.	Title	Authors
1.	The role of health education in order to increase the knowledge of	Riksa W Resna, Dieta
	adolescents about the impact of bullying for personal health	Nurrika, Jessy
		Multiyana
2.	Prokesima As Health Promotion Model For Pregnant Woman	Shrimarti Rukmini devy
3.	Cost Trend Analysis And Health Promotion Program In Medan City	Destanul Aulia, Sri Fajar
		Ayu, Riska Afani
4.	Implementation Of Amoba (Application Of Mother And Baby) To	Savitri Citra Budi, Yuni
	Improve Mother Knowledge	Rahmawati,
		Abidurrahman Alfarug,
		Ana Amirotun Solihan,
		RizkyPuspa Dewi,
		Shyfany Krismarestuti
5.	Effectiveness Of Conseling Method On Limitation Of Liquid On	Nunung Febriany
	Hemodiaysis Patients In Hospital	Sitepu, Rena Betty
		Pasaribu
6.	The Influence Of Factors Knowledge And Need Of The Mother Of	Marniati, Yarmaliza
	Children Under Five Years Old On The Utilization Of Posyandu	
7.	The Efficiency Of Drinking Water Refil Treatment District Panakukkang	Alfina Baharuddin
	Of Makassar City	
8.	Climate Change and Its Impact on Health: Environmental Health	Putri Nilam Sari
	Student Awareness for Protecting Public Health	
9.	Strengthening Integrated Development Post Program (Posbindu)	Siska Verawati,
	Through Integrative Approach: Optimizing Promotion and Prevention of	Nurmalasari
	Non-Communicable Disease (NCDs)	
10.	Factors Affecting Utilization of Maternal and Child Health Handbook	Baequni
	among Mothers and Midwives in Tangerang Regency, Banten Province	

Scientific Presentation VI

Track : Health Promotion II

Room : Sati I

Date: 6 September 2017

No.	Title .	Authors
1.	Socio-cultural influences on household waste management by	Yarmaliza, Marniati
	Mother against Diarrhea Occurrence in Toddlers	
2.	Sexual education based on parent and school as primary	Linda Suwarni
	prevention of early adolescence's premarital sexual intention	
3.	Sufficient knowledge and action could also be the caused of low	Keumala Sari, Sri Lestari,
	vitamin D level in women with single nucleotide polymorphisms	Sunna Vyatra Hutagalung,
		Ratna Akbari Ganie
4.	Factor related with exclusive-breastfeeding failure in the sub-	Ratno Widoyo, Fauziah
	district of Pauh Indonesia 2016	Elytha, Nining Fajri
5.	Enhancing the Effectiveness of Health Promotion through Highly	Rima Semiarty, Rebecca
	Tailored Campaigns: The Role of Language and Culture	Fanany, Nursyirwan effendi
6.	Supporting Factors in Socializing the Ex-Leprosy Individuals in	Nurul Hafsanjani, Masriadi,
	Cina District, Bone Regency in 2017	Baharuddin
7.	The Association between Mother's Knowledge Regarding Oral	Murniwati, Susi, Nurul
	Healh and Caries Experience of Pre School Childern	Khairiyah, Dina Wardiningsih
8.	Strenghtening the Programs of Community Empowerment by	Qurnia Andayani
	Voluntary Community Facilitator in Tragah, Bangkalan District	
9.	Aplication of theory reason action in the decision of clean and	Hariza Adnani, AA. Subiyanto,
	healthy life behavior to prevent environment-based disease	Diffah Hanim, Endang Sutisna
		Sulaeman, Yulian Endarto
10.	Educational perspectives on health and healthy school: a	Muji Sulistyowati,
	qualitative study	Muthmainnah

Scientific Presentation VII

Track : Reproductive Health

Room : Sati I

Date : 6 September 2017

No.	Title	Authors
1.	Trends and Determinants Long Term Contraceptive Method	Ni'mal Baroya, Andrei Ramani
	(LTCM) Use among Married Women in East Java	
2.	Knowledge and Attitudes of Elementary Students about	Sri Achadi Nugraheni, Endang
	Reproductive Health (Preliminary Study on Elementary School	S Wahyuningsih
	in Brebes District, Central Java, Indonesia)	
3.	Factors Which Influence The Incidence Of Diabetes Melitus	Lisna Khairani Nasution,
*	Type 2 In Women Of Reproductive Age In Southen Tapanuli	Albiner Siagian, Rahayu Lubis
4.	Adolescents, Partners and Parents Response to an Unwanted	Aprianti, Zahroh Shaluhiyah,
	Pregnancy in Central Java, Indonesia : A Qualitative Study	Antono Suryoputro
5.	Factors Which Influence The Incidence Of Asphyxia	Elvina, Rahayu Lubis, Asfriyati
	Neonatorum In New Baby Birth In The Regional General	
	Hospital Bangkinang (Riau)	
6.	The Relationship between Breastfeeding Pattern and Early	Susi, Murniwati, Nila Kasuma,
	Childhood Caries in Bukittinggi West Sumatera	Minarni
7.	Antenatal Care Satisfaction According To Perspective Of Patient	Rini Kundaryanti, Nursyirwan
	And Midwives In First Tier Public Health	Effendy, Masrul, Asmaw
8.	Factor Affecting Utilization Of Antenatal Care Services in Sana'a	Seham Othman
	City	
9.	Quality of Life Evaluation among Gender Dysphoria	Rishma R.Rajah, Neni W.S
10.	The Association Of Culture Perception With Chronic Energy	Dian Isti Angraini, Diana
	Malnutrition In Women Of Childbearing Age In Terbanggi Besar,	Mayasari, Reni Zuraida,
	District of Central Lampung.	Sofyan Mussabiq Wijaya

Scientific Presentation VIII

Track : Health economic and universal health coverage

Room : Basa II

Date : 6 September 2017

No.	Title	Authors
1. 2	Using administrative data to develop cervical cancer policy and	Suwaporn Marsook,
	planning under Universal Coverage Scheme in Thailand	Ngamphol Soonthornworasiri
2.	The improved coverage of cervical-cancer screening with QOF	Saray Ruangdej, Kajeeratn
	indicator	Prugaego, Sirirat
3.	Analysis Of Factors Affecting Puskesmas Performance: A Case	Evi Derma Sastiva, Afrizal,
	Study Of Health Center In The National Health Insurance Era	Hardisman, Hefrizal Handra
4.	Potential Fraud of Health Service Claims to BPJS Health at	Sukri Palutturi, Siti
	Tenriawaru Public Hospital of Bone Regency, Indonesia	Rahmawati Makkurade, Reza
		Aril Ahri, Ade Suzana Eka
		Putri
5.	The Obedience Of Paying and The Health Service Quality BPJS	Darmawansyah, Chaerunnisa
	Mandiri Patients at Haji Local General Hospital, Makassar City,	AR
	Indonesia	
6.	Achieving The Prevention Of Non Communicable Diseases (Ncd)	Mariati
	Through The Support National Health Insurance : Early	
	Detection	
7.	The Determinants of Willingness to Pay of Premium Inpatient	Adila Kasni Astiena
	3rd Class Hospitalization on Society of Non Government	
	Subsidized in SawahanTimur District, Padang	
8.	Factors Related to Willingness of Non-Wage Workers to pay	Syafra Wati
	National Health Insurance Fee in Batang Kabung, Koto Tangah,	
	Padang City in 2015	
9.	Correlation between Public Health Service with Satisfaction	Dewi Astuti, Subirman,
	Level of Patients of JKN-KIS in Pratama Kota Clinic, Samarinda	Siswanto
	City	
10.	Drug Availability In Puskesmas Salido Public Regency Of South	Sri siswati, Gusti Fauzi
	Pesisir, West Sumatera In The Era Jkn 2017	

Scientific Presentation IX

Track : Community nutrition I

Room : Batuah I

Date: 6 September 2017

No.	Title	Authors
1.	Prolonging Micronutrients Supplementation 2-6 Months Prior to	Sri Sumarmi, Soenarnatalina
	Pregnancy Significantly Improves Birth Weight by Modifying	Melaniani
	Maternal Weight Gain Rate: A Randomized Double Blind	
	Community-based Trial	
2.	The Correlation Between Knowledge, Attitude And Types Of	Lia Kurniasari, Ainur
	Childbirth And Early Initiation Of Breastfeeding (EIB) At Ria	Rachman, Muhammad Argobi
	Kencana Hospital Maternity Of PKBI Samarinda in 2015	
3.	Energy, protein intake of maternal and economic factor as a	Azrimaidaliza, Kusharisupeni,
	determinant of birth weight: A prospective study	Abas Basuni, Diah M. Utari
4.	Effectiveness Of Supplementary Feeding Activity In Chronic	R. Nurmadinisia, R. Alkaff, E.K
	Energy Deficiency Of Pregnant Women In Depok	Ahmad
5.	Risk factors of Chronic Energy Deficiency at Pregnant Woman in	Rifa'i Ali, Zul Adhayani Arda,
	North Gorontalo District	Sri Lestisya N. Jole
6.	The Correlation between Diet and Giving Exclusice	Hesti Atasasih
	Breastfeeding to Stunting Children under Five Years of Age	
7.	Consumption High Glycemic Index And Blood Glucose Level In	Hafifatul Rahmy, Yosi Putri,
	Patients With Diabetes Mellitus of Dr. M. Djamil Hospital	Nur Lipoeto
8.	Obesity children: How are they eating behaviour?	Muharni, Dona Nurmala,
		Yuliana Arsil, Fitri
9.	Effects of food supplementation and psychosocial stimulation	Helmizar, Nur I Lipoeto, F
	under 2 years of age on the nutritional status of Indonesian	Jalal
	children (A follow-up study)	
10.	The correlation between income level, attitude and smoking	Lailatul muniroh, Triska Susila
	behavior in the family with nutritional status of children under	Nindya, Farapti
	five in Surabaya	

Scientific Presentation X

Track : Community nutrition II

Room : Batuah II

Date : 6 September 2017

No.	Title	Authors
1.	The Policy of addition of bitter substance Denatonium Sacharida	Wulan Puspita Puri
	(DSc) in Formalin In Order to Prevent misuse from Formalin to	
	Food Chain.	
2.	Food Habit and Nutritional Status among Toddlers of Muyu	Agung Dwi Laksono, Trias
	Tribe, Papua	Mahmudiono, Oedojo
		Soedirham
3.	Fish bars from Bilih fish flour (Mystacoleuseus padangensis):	Deni Elnovriza, Hadi Riyadi,
	food alternative of zinc source snack for diabetic	Rimbawan, Evy Damayanthy,
		Adi Winarto
4.	Analysis of Nutrients and Solubility Test of Moringa oleifera Leaf	Syahrial, Rimbawan,
	from Three Provinces as Alternative Basic Material in Nano	Damayanti, Astuti, Supjijah
	Particle Making	
5.	The Effect of Stunting on The Academic Achievement of	Siti Sari, Sitti Gampang
	Elementary School Students in The Minimal Reach of Health	
	Services of TinggiMoncong District Gowa Residence	
6.	Eating Pattern Are Determinant Factors Of Stunting At In District	Rita Sari, Apri Sulistianingsih
	Pesawaran Of Lampung Indonesia	
7.	The Dominant Fzctors Of Stunting In Toddler In West Aceh	Teungku Nih Farisni, Aja
	District Of	Yulita
8.	The effects of Autogenic Relaxation on level Blood Glucose of	Martalina Limbong, Pipin
	Patients with Diabetes Mellitus Type 2	Sumantri
9.	Consumption Patterns And Taboo Foods With Food Nutrition	Sumiaty, Arni Resqiani
	Status In Pregnant Women At City Of Makassar	Rusydi, Nur Ulmy Mahkmud,
		Yuliati
10.	A Relationship between Knowledge, Attitude and Practice (KAP)	Nurzakiah Hasan, Nurhaedar
	about Balanced Nutrition Guidelines and Metabolic Syndrome	Jafar
	in High School Teachers with Central Obese in Makassar	

Scientific Presentation XI

Track : F

: Health Service Evaluation

Room

: Sati I

Date

: 7 September 2017

Time

: 13.30 - 15.00

No.	Title	Authors
1.	Analysis of Long Waiting Time Patient Service Outpatient Unit at Adnaan WD Public Hospital Payakumbuh 2017	Isniati, Irsyadi Fauzan Afif
2.	Relationship Between Quality Service and Patient's Home Care Satisfaction in Tamangapa Health Care Centers Makassar	Sitti Raodhah, Nurdiyanah Syarifuddin, Andi Dzulkifli
3.	Health facilities assessment following the September 2009 West Sumatra earthquake	Defriman djafri
4.	Differences Between Patient Safety at Accredited Community Health Center with Not Accredited Community Health Center in Padang City	Dien Gusta Anggraini Nursal, Rizanda Machmud, Eryati Darwin, Nana Mulyana
5.	Rational Drug Use and Outcomes of Respiratory diseases in the District Hospitals under the Universal Coverage Scheme, Thailand	Jutatip Thungthong, Jatica Rattanadadas, Cherdchai Soontornpas, Thananan Ratanachopanich, On-anong Waleekhachonloet, Chulaporn Limwattananon, Supon Limwattananon, Noppakun Thammatacharee, Kanjana Sirikomol, Jiraphan Jaratpatthararoj, Ninutcha Paengsai, Amornrat Ngowabunpat, Kunakorn Aewsuwan, Wanna Eiadprapan, Pongphan Ratchakom, Wanida Jitvimonrat, Jadej Thammatacharee
6.	Accelerating patient flow: identifying waste and resources adequacy by lean management approach in emergency department: a case study	Nurul Jannatul Firdausi, Agus Aan Adriansyah, Trisasi Lestari, Kuncoro Harto Widodo
7.	Intervention Program in Efforts to Improve Compliance and Blood Pressure Control of Citizens in Kronjo Primary Health Center	Rio Alexsandro, Prily Prianty, Rianty Febriandani, Novendy, Muhammad Fridzi Fikri
8.	Descriptive Analysis of Health Services in Barrang Lompo Island, Kota Makassar, Indonesia	Amran Razak, Munawar, Sitih Nur Djanna Renfaan, Ainun Nidaá, Ayu Sri Wiyanti
9.	The Influence of Job Satisfaction And Organizational Commitment To Organizational Citizenship Behavior (OCB) On Nurse In Regional General Hospital Makassar City	Arni Rizqiani Rusydi, Sumiaty, Nur Ulmy Mahmud, Yuliati
10.	Evaluation Of Malarian Migration Surveillance System In Magelang District 2015	Nasir Ahmad, A. Isworo, C. Indriani

Scientific Presentation XII

Track : Health policy

Room : Sati I

Date : 7 September 2017

No.	Title	Authors
1.	Accessibility To The Acceptance Of Health Services On Island Community, Indonesia: A Qualitative Study	Sukri Palutturi, Muliana, Darmawansyah, Amran Razak, Sitti Haerani, Masni,
		Hamzah
2.	Implementation of The Operational Cooperation of The Agency's Hospital Public Service Areas of Surabaya With Private Parties 2016	Christyana Sandra
3.	Factors Associated with Chronic Energy Deficiency Among Pregnant Women in Padang, Indonesia	Idral Purnakarya
4.	The Effectiveness of Policy Taxes and Prices on Tobacco Control in Southeast Asia : A Systematic Review	Wardiah Rizalia, Anggraini Sevrima
5.	The Evaluation of Malaria Control Program in Magelang District, Indonesia, 2015	Nasir Ahmad
6.	Thailand Experience in hospitalization policy for new sputum smear positive pulmonary tuberculosis patients.	Juthapat Rattanadilok Na Bhuket, Defriman Djafri, Petchawan Pungrassami, Virasakdi Chongsuvivatwong
7.	The Responsibility od Law on implementation of Policy on Icultynfanst in exclusive of Independent Practice Midwives in Maros 2016	Indar, Nurhayan, Arsyad
8.	Vaccines, GAVI-Alliance and Civil Society Organizations (CSOs) in developing countries; prospect and challenges	Sharifa Ezat Bt Wan Puteh, Umar Ibrahim
9.	Comparing Clock Test for Cognitive Screening: Quantitative Analysis of Five Scoring Methods – What Is Optimal?	Gea Pandhita, Bambang Sutrisna, Wibowo
10.	Development Models Of Institutional Involvement Nagari In West Sumatra In An Effort To Strategically Increase Membership BPJS Health Achieve UHC 2019	Denas Symond, Nizwardi Azkha, Hafifatul Auliya Rahmy

Scientific Presentation XIII

Track : Sociocultural and health

Room : Basa II

Date : 7 September 2017

No.	Title	Authors
1.	Etnographic studies of public health indigenous people Kajang	Abdul Maslim Siti Hardianti
	Bulukumba	Darma Pertiwi, Andi Lasinrang,
		Dinda Tri Lestari, Mukhtamar
		Hayat
2.	Influence Of Nutrition Education Through Emo Demo To The	Denas Symond, Erwinda
	Behavior Of Management And Food Assembling In Pregnant	
	Woman In Padang City	
3.	Analysis Of Smoking Habits On Periodontal Status : Case Study In	Minarni, Susi
	Solok, West Sumatera, Indonesia	
4.	Local Wisdom and Pre- and Ante- Natal Care Behaviors in Kajang	Nurdiyanah Syarifuddin, Dwi
	Society Bulukumba Indonesia	Santy Damayat, Rizky Chaeraty
		Syam, Muhammad Rachmat
5.	Development Gerotranscendence To Elderly In Indonesia	Rachmah indawati, Kuntoro,
		Hari Notobroto
6.	Local Wisdom Based-Community Empowerment to Control	Irwan
	HIV/AIDS in Gorontalo Province	
7.	Tuberculosis In Cinangka Serang Banten; A Social and Cultural	M.Farid
	Perspective Study of Disease	
8.	Dole-Dole Tradition in Health Seeking Behavior for Butonese	Andi Asrina, Sukri Palutturi,
	Community, Southeast Sulawesi	Andi Tenri
9.	Characteristics of Host and Home Environment of Leprosy	Juwita Wijayanti, Ela Laelasari,
	Patients	Yuli Amran
10.	Factors Related with Quality of Life of Type 2 Diabetes Mellitus	Fauziah Elytha, Vivi Triana, Yoni
	Patients in Dr. M. Djamil Hospital Padang 2017	Fitri Aprilla, Roma Yuliana
- DESCRIPTION OF THE PERSON OF		

Scientific Presentation XIV

Track : Health Information system

Room : Batuah I

Date : 7 September 2017

No.	Title	Authors
1.	Android Base Mobile Phone Application to Support Student to Quit Smoking in Andalas University	Ayulia Fardila Sari ZA
2.	Database Model to prevent privacy violations of personal health information in thailand	Shongpon Piapengton, Saranath Lawpoolsri
3.	Applying the Technology Acceptance Model in primary health centers	Angga Eko Pramono, Dian Budi
4.	Opportunities, Challenges and Benefits of Big Data Analytics in Healthcare to Decision Making and Disease Control and Prevention (A Review)	Marko Ferdian Salim
5.	The Effectiveness of Self-administered and Interview Based Questioner Method in the Reporting of Sexual Behavior among Young-People in Medan 2017	Sri Rahayu Sanusi, Lanova Dwi Arde
6.	Designing the Next Generation of National Electronic Health Record for Primary Health Care in Indonesia	Dian Budi Santoso, Angga Eko Pramono
7.	Sustainability Analysis of Non-Communicable Diseases Prevention Model in Benda Village, Sukabumi Regency	Sri Handayani
8.	SWOT analysis of preparedness of Primary Health Care in the implementation of <i>e Puskesmas</i> in Padang City 2016	Ayulia Fardila Sari, Nengsih Purnama Sari
9.	Patient Safety Climate Survey in 11 Indonesian Hospitals	Emma Rachmawati, Ony Linda, Ipik M. Fikri
10.	Facts and Expectations of Antenatal Care Data Management Quality by the Midwives	Cahya Tri Purnami, Farid Agushybana, Aris Puji Widodo

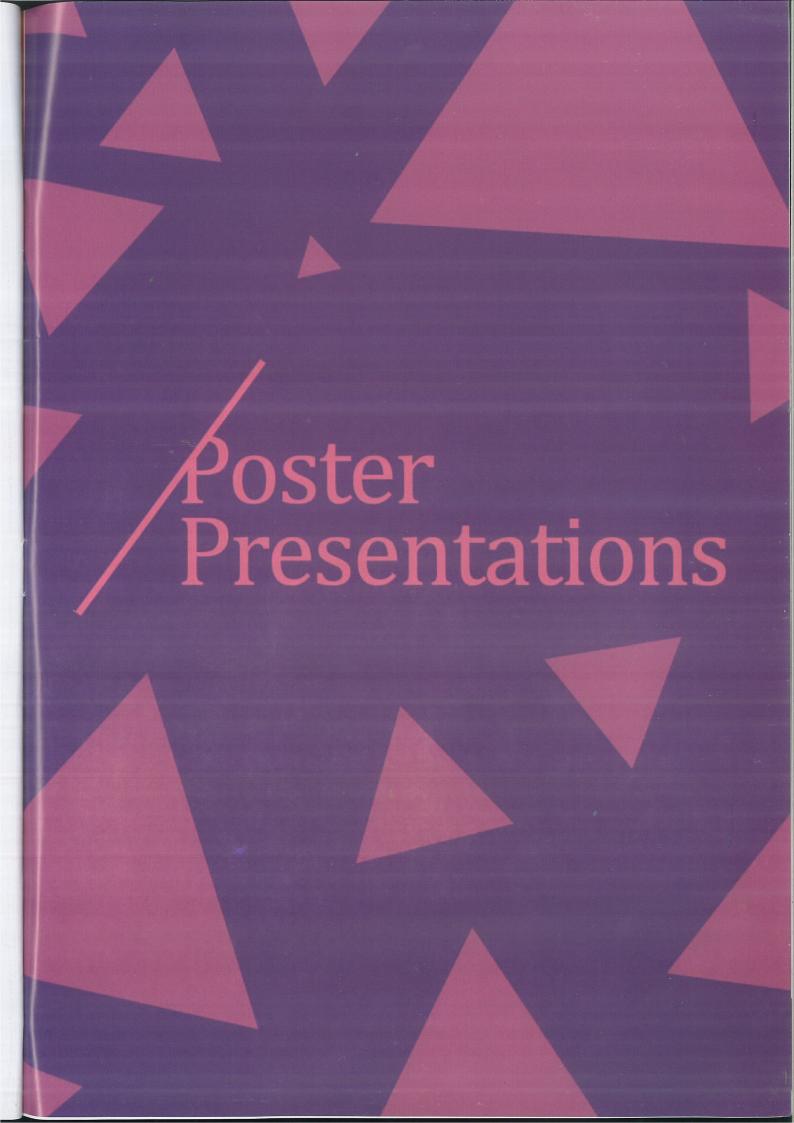
Scientific Presentation XV

Track : Communicable Disease and Non Communicable Disease

Room : Batuah I

Date : 7 September 2017 Time : 13.30 – 15.00

No.	Title	Authors
1.	Access to Screening and Treatments for Diabetic Retinopathy under the Universal Coverage Scheme in Thailand	Ninutcha Paengsai, Kanjana Sirikomol, Jutatip Thungthong, Kunakorn Aewsuwan, Jiraphan Jaratpatthararoj, Wanna Eiadprapan, Amornrat Ngowabunpat, Pongphan Ratchakom, Wanida Jitvimonrat, Noppakun Thammatacharee, Jadej Thammatacharee
2.	Implementation of Local Regulation No. 3 of 2015 About Non- Smoking Area At Kamonji Community Health Centers, Palu Barat District, Palu	Herman, Hasanahh, Mohammad Fikri
3.	Noise Control Cost Analysis: Case Study of Noise Barrier Waste Based Application against to the Use of Hearing Protection Devices	Iting Shofwati, Sjahrul Meizar Nasri
4.	Natural Antibody of IgG Anti PGL-1 Level is Positively Correlated to Protected Antibody of IgG Anti IDALLE L-ESAT 6 Level Among Household Contact in Endemic Leprosy Area	Moch Irfan Hadi, Dinar Adriaty, Iswahyudi, Indropo Agusni, Chatarina Umbul Wahyuni, Soedjajadi Keman
5.	Development of Mentoring Model through Social Engineering to Improve Quality of Life Level of Leprosy Patients	Haeruddin, A. Rizki Amelia
6.	Estimating Age of Maxillary and Mandibular Third Molar Eruption of Late Adolescent Age	Nila Kasuma, Susi Abidin Hasam, Haria Fitri, Fildzah Nurul Fajrin
7.	Family System and Adolescent Sexual Orientation	Vivi Triana
8.	Drivers's Knowledge and Attitude of Safety Sign Guide in safe behavior at Railway Crossings Area in South of Tangerang and South of Jakarta	Fase Badriah, Nindy Widiastut, Najmatun Nisa, Muhammad Farid Hamzen, Takeru Abe
9.	Effectivity Of Aerobic Exercise Toweight Loss And Waist Circumference Decrease In Overweight Adult Students In Cimahi City, West Java, Indonesia	Susilowati Satjadibrata
10.	Inhibiting factors in reducing smoking behavior (Study on Urban Poor Smokers)	Suharni, Andi Asrina, Ella Andayanie



No.	Title	Authors
1.	Comparison Of Accuration Kinyoun Gabbet Stain To Lugol Stain For Detection Of Soil Transmitted Helminths	Merina Panggabean, Cut Lifia Fitriani, Yoan Carolina Panggabean
2.	A Retrospective Study Of The Asosiated Between Quantity And Variaties Fruit Consumption With Glycemic Status In Patient Type-2 Diabetes Mellitus	Juli Widiyanto, Isnaniar, Trisiwi Kusuma Ningrum
3.	Changing Of Climate With Dengue Hemorrhagic Fever Of Pariaman City	Masrizal, Delvalianggi, Fauziah Elytha
4.	Nutritional Status, Physical Activity And VO2 Max Among Male Student In SMA Sutomo 2 Medan	Irianto, Nenni D Lubis, Sri Amelia
5.	Implementation Of Policy On Health Operational Cost At Health Department Of Palu	Muhammad Ryman Napirah, Muhammad Jusman Rau,
•		Indah Ekmy Siantary Putri
6.	Analysis Of Fullfilment Tools Of Active Fire Protection And Tools Of Saving In The Building Of Public Health Faculty In Andalas University 2017	Ramon Odipatra
7.	Factors That Affect Work Stress Of Garment Workers In South Tangerang Villages	Dini Widianti
8.	E. Coli Infection At A Newborn Celebration : Food Poisoning Outbreak In Teluk, Indonesia	Muhammad Syairaji
9.	The Use Of Chitosan Cuo Composite As Adsorbent To Decrease Metal Cadmium (Cd) In Dug Well At Namo Bintang Village	Yenni Farida Siregar
10.	Relationship Between The Readability In Emergency Form With The Accuracy Of The External Causes Coding Of Injury On Traffic Accident	Nandita Risa
11.	Patient Handling Risk Relationship With Musculoskeletal Complaints On Nurses In Inpatient Unit RSUD DR. RM. Djoelham Binjai	Jhely Febria
12.	Risk Factors Affect The Occurrence Of Salt In Hypertension At Puskesmas Patumbak	Maria
13.	Relationship Chracteristics, Lifestyle, Social Factors And Nutrition Intake With Nutritional Status On Elderly In Padangmatinggi Community Health Center Of Padangsidimpuan	Johanna Christy
14.	Risk Factors That Affect The Occurrence Of CHD In TNI < 40 Years At TK II Putri Hijau Hospital Medan	Jun Edy Pakpaha
15.	The Risk Factors For Chronic Kidney Disease Incidents In Dr. M. Djamil Hospital Padang 2016	Roma Yuliana
16.	Environmental Health Risk Assessment Of PM10 Exposure To Traders In Siteba Market Area Padang	Aria Gusti
17.	Factors Which Influence The Incidence Of Imminent Abortion In The Regional General Hospital Padangsidimpuan	Layla Fadhilah Rangkuti
18.	Risk Factor Of Stunting Incidence In Girls Aged 2-3 Years In Working Area Primary Health Center Of Biru, Southern Tapanuli	Anni Mardiah Pohan
19.	Embedding Health Action Process Approach (Hapa) In Developing Parenting Program To Enhance Maternal Efficacy Of Care	Leny Latifah

No.	Title	Authors
20.	Correlation Of Husband Support And Health Providers Support With The Use Of IUD Contraseption In Hiliduho Health Center Nias Regency	Sanni Siallagan
21.	Correlation Of Menarche Understanding With Anxiety Facing Menarche Among Girls In SD Negeri 064988 Medan	Verany Purba
22.	The Quality Of Antenatal Care Services In Ciputat Timur Health Center	Desty Pratiwi
23.	Risk Factors Of Positive Deviance Underfive Children In Fishermen'S Family In Balanipa District Polewali Mandar	Dwi Santy
24.	Analysis of early intervention and detection stimulation of childhood growth and development (ecd) in primary health Tahtul Yaman 2017	Novi Berliana
25.	Analysis application of occupational health and safety (OHS) in pt. Tirta investama, district of Solok at year 2017	Nopriadi
26.	Related Factors To Irritant Contact Dermatitis And Fisherman At Batang Arau Village Padang 2017	Felina Febrama
27.	Relationship Of Safety Culture Factors With Safety Behaviour Of Pt. Nindya Karya (Persero) Worker'S On Inpres Market Construction Project Block III Padang In 2017	Ewaldo Sandhy Ratas
28.	Factors That Effected The Implementation Of Pregnancy Classroom In Puskesmas Siulak Gedang Kerinci 2016	Shelvy Haria Roza
29.	Analysis Management Of Operational Support In Managing At Health Departemen Kerinci 2015	Shelvy Haria Roza
30.	Family Participation Of Basic Sanitation In Puskesmas X Koto II District Of Tanah Datar 2015	Shelvy Haria Roza
31.	Factors Associated With Musculoskeletal Disorders (Msds) Complaints Among Woman Workers In Matahari Department Store Palu Grand Mall Palu City	Lusia Salmawati
32.	Android Application-Tailored Education Prevent Anemia Among Female Adolescents	Ratri Ciptaningtyas
33.	Related Factor With Smoking Behavior Of Employees At PT. Semen Padang Year 2016	Hervina Ahmad
34.	Relationship Between Smoking Habit And Spermatozoa Concentration At Biomedical Laboratory STIK Bina Husada Palembang South Sumatera Indonesia	Dian Eka Anggreny
35.	Factors Of Length Of Stay In Diabetes Mellitus Type 2: Analysis Of Electronic Medical Records In PKU Muhammadiyah Hospital Yogyakarta	Ismil Khairi Lubis
36.	Nutrients Intake And Central Obesity Among Religion Ministry Employee In Padang	Meta Handesti
37.	Design Of Behavior Behind Safe With Fuel Accident In Factory Of Palm Oil Plant In Pt X Year 2017	Lily Carolyn Hutabarat
38.	Climate And Socio-Cultural Risk On The High Incidence Of Dengue Hemorrhagic Fever In North Sumatera Province	Fazidah Aguslina Siregar
39.	Tofu Cork Fish: Prevention Of Energy Protein Deficiency In Pregnant Women	Mutiara Ramadhan
40.	Dengue Haemorhagic Fever (DHF) Controlling Model At Community Based On Climate In Binjai City	Indra Chahaya
41.	Effect Of Nutrition Education On Pattern Of Child Care On Stunting Children Ages 6-24 Months In Padang City	Samnil Astuti Fitri
42.	Influence Of Liquid Smoke Immersion Toward Heavy Metal Level (Pb) On Milkfish Ponds Kaliprau Village, Pemalang	Sri Winarni
43.	Food Household Restriction And Food Access As A Risk Factor Of Nutrition Of Lack Of Underwealth In Padang Pariaman Regency In 2016	Denas Symond

Poster Presentations

No.	Title	Authors
4.	Verbal Disabilities Of The Mentally Handicapped And Their Therapy Model	Gusti Hendra
5.	Hajj Pilgrims Health Investment By Hajj Integrated Management	Mariati
6.	The Study Of Occupational Accidents Risk Analysis With Job Safety Analysis Among Workers In Ship Dock Area Of Pt. Putra Sultra Samudera Of Kendari In 2016	La Dupai
17.	Soil Transmitted Helminths Contamination Of Vegetables In Traditional Markets In Medan	Talitha
18.	Junk Food And Soft Drink Consumption As Risk Factors Of Obesity Among Children Elementary School In Padang City	Rizki Adriana
49.	Influence Of DBD Program Implementation On Dengue Haemorrhagic Disease At Work Area Of Lubuk Buaya Health Center Of Padang City Year 2017	Sevilla Ukhtil Huvaid
50.	Analysis And Risk Assessment Of Noise Level On Workers At PT. Kunango Jantan Of The Year 2016	Septia Pristi Rahmah
51.	Enviroment: A Risk Factor Of Dengue Haemorogic Fever In Mojokerto District	Asih Media Y
52.	A Reptrospective Studi Of the Assosiated between Quantity and Varieties Fruit	Juli Widiyanto,
	Consumption with Glicemic Stats in Patient Type II Diabetes Mellitus	Dkk
53.	Toddlers, Children, And Referred Patients As Predictors For Dengue Shock Syndrome (DSS) In Semarang City, Central Java Province, Indonesia	Yudi
54.	Analysis Of Residual Levels Of Chlorpyrifos Contains In Cabbage (Brassica Rapa Var.Parachinensis L), Cauliflower (Brassica Oleracea Var Botrytis), And Broccoli (Brassica Oleracea Var Italica) Sold At Daya Traditional Market Makassar City	Yuliati
55.	Bacterial Uropathogens In Urinary Tract Infection And Antimicrobial Susceptibility Pattern In Haji Adam Malik Hospital Medan	Tetty Aman Nasution
56.	Bacteria Identification On The Air Conditionerâ In Classroomsâ Of Prodi Sarjana Kedokteran, Faculty Of Medicine USU, 2016	Rahmad
57.	Determinants Of Unmet Need For Family Planning In Salatiga, A Cross Sectional Study	Sri Winarni
58.	Analysis Of Zink and FE in Blood to Children of Malaria Patient	Laksmyn Kadir
59.	The Study Of Occupational Accident Risk Analysis with Job Safety Analysis amng Worker in Ship Dock Area of PT. Putra Sutra Samudra of Kendari 2016	La Dupai, Dkk
60.	The Effect Of Therapeutic Thought Stopping Toward Anxiety In Hemodialysis Clients In RSAM Bukittinggi	Yade Kurnia Sari
61.	Influence Of Friends Analysis With Drug Abuse At Adolescent In Prison Class II A Padang 2017	Mellia Fransiska
62.	The Influence of Counseling on cervix cancer to the knowledge and attitude on	Masriadi
	girl students at SMKN 4 and SMKN 7 Makassar, South Sulawesi Province, 2017	
63.	Adolescent's Knowledge on Dangerous of Glue Addictive substances Abuse toward Students in Second Level YPS Junior High School Samarinda	Sri Sunarti
64.	Factor Related to Low Back Pain Cases for Tailors on Payakumbuh Market	Luthfil Hadi,
		Anshari, Ayu
		Saputri
65.	The Determinant of Smoking Intention on the Elementary School in Padang	Vivi Triana

Poster Presentations



is awarded to

Dr. Nopriadi, SKM, M.Kes

POSTER PRESENTER

has attended

Andalas International Public Health Conference 2017

The 5th National Meeting of The Indonesian Public Health Union September 5-7, 2017 Padang, Indonesia

Defriman biafri, SKM., MKM., Ph.D Dean, Faculty of Public Health Ade Suzana E.P., SKM.,

Andalas University

SALERSITAS

Chairman of AIPHC 2017 . Comm Health, Sc., Ph.D



President of Indonesian Public Health Union Hanifa M. Denny, SKM., MPH., Ph.D.



ANALYSIS APPLICATION OF OCCUPATIONAL HEALTH & SAFETY (OHS) IN PT. TIRTA INVESTAMA, DISTRICT OF SOLOK 2017

APHC

Ahmad Fauzan¹, Aria Gusti¹, Nopriadi¹

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BACKGROUND

Occupational Health and Safety Management System (OHSMS) is part of management system of company, overall as risk control for make a safety workplace, efficient and productive. Cases of occupational Accidents are still found in PT. Tirta Investama Solok as many as 4 cases in 2016.

OBJECTIVE

The purpose of this research is to know analysis of application OHS in PT. Tirta Investama Solok at year 2017.

METHODOLOGY

This study is qualitative study. This study take place in December 2016 until March 2017. Determination technique Informant use purposive sampling. Collecting data with indepth interview, observation and quisioner. Data processing by reducing the data, presentation of data, drawing conclusions, and data analysis did by triangulation of sources and methods.

RESULTS

Based on the results of study, author get the information that adding case of Personal Protective Equipment (PPE). In other while for process side, that relating about commitment and policy has not yet according to government's rule about application of OHSMS, program planning has already well done, implementation of HSE has still found workers who don't use Personal Protective Equipment, HSE monitoring, reviewing and improving have already well done. The output is pre OHSMS in factory has applied well.

DOCUMENTATIONS



CONCLUSION

Application of occupational health and safety (OHS) in PT. Tirta Investama Solok has been running well, but, it still needed the fulfill government's rule about application of OHSMS, Adding case of Personal Protective Equipment and obeying HSE rule for the good application of OHS in factory.

ACKNOWLEDMENTS

The writer feel grateful to Allah, Who gave the opportunity to me for studying in Public Health Department, Andalas University. This study is part of my undergraduate thesis. Thank you for Dean, lecturers and all of academic staff Public Health Department, Andalas University. Thank you for management of PT. Tirta Investama Solok who participated and helped my study.

Observation Table of OHSMS PT. Tirta Investama Solok 2017

No	Observed	Available	Explanation
1	Policy		
	1. Constitution	\checkmark	UU RI No.1 / 1970
	Government Rule	X	Not integrated
	3. Company Rule	\checkmark	WISE
2	Human Resources (HR)		
	1. Organization of OHS	\checkmark	
	2. Experts of OHS	\checkmark	2 Experts of OHS
3	Funding	\checkmark	
4	Personal Protective Equipment (PPE):		
	1. Foam Chemical	V	
	2. Powder Chemical	Z Z Z Z Z Z	
	3. Earplug	V	
	5. Goggle Glass	V	
	6. Respiratory Operatory	√	
	7. Rubber Glove		
	8. PPE storeroom	\checkmark	Need more store-
			room
5	Apply of OHS		
	1. Safety Briefing	$\sqrt{}$	
	2. Using PPE	√	
	3. Emergency Procedure	\checkmark	
6	Evaluation of OHS		
	Management by Walk Around	\checkmark	
	2. Accident Report	\checkmark	
7	Zero Accident	$\sqrt{}$	1291 days until 31 December 2016

Presented on Andalas International Public Health Conference (AIPHC), Thursday, September 7th, 2017