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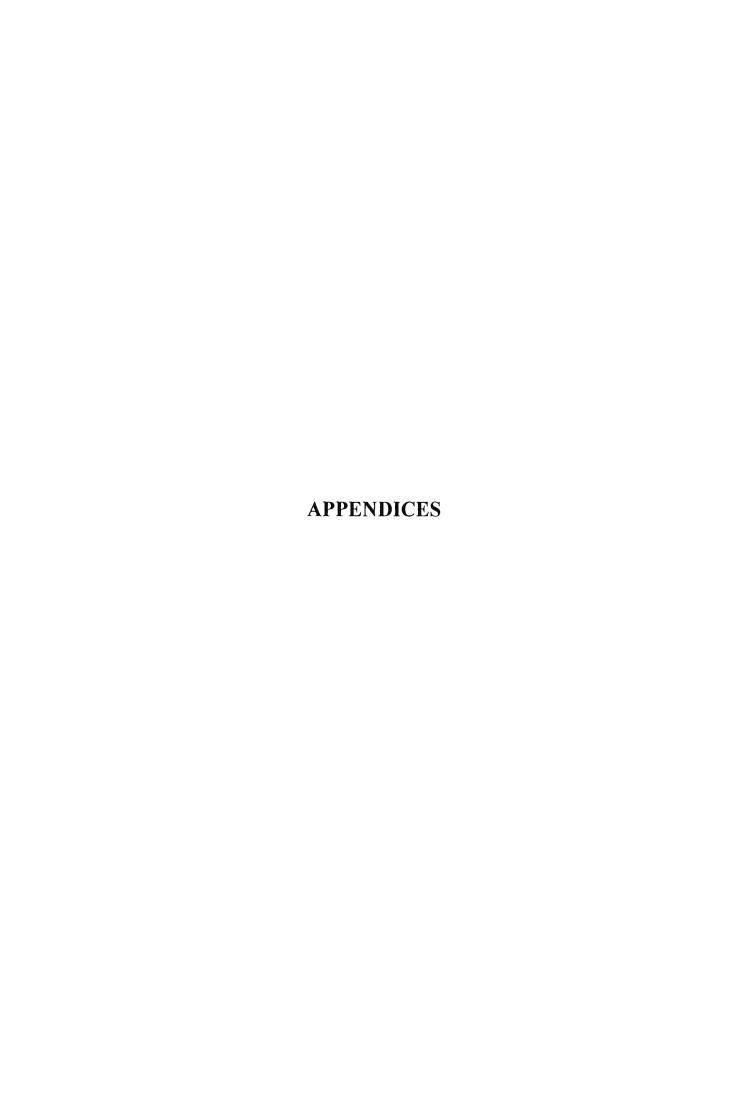
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APPENDIC A

Interview Form

Research Program on

The Prevalence and Determinants of Hypertension among elderly in Dinudom Subdistrict, Lumtap District, Krabi Province.

	Interview From	m no. $()^{c1} () ()^{c3}$
	Date M	IonthYear
Interviewee's name		
Mr./Mrs./Miss	Lastname	•••••
House No	Name of Village	• • • • • • • • • • • • • • • • • • • •
1. () Moo.1 Nong	g-jud	☐ Moo
2. () Moo.2 Same	ed-joun	
3. () Moo.3 Pa-m	ai	
4. () Moo.4 Kao-	din	
5. () Moo.5 Khor	n-Po	
6. () Moo.6 Nam-	-dum	
7. () Moo.7 Kaon	-saisod	
Dinudom Subdistric	et, Lumtap District, Krabi Province	
The description of thi	s questionnaire are divided into 3 parts as	follow:
The First part:	question on general data.	
The Second part;	question on the performance of the elder	ly in basic operation on
	their private routine activities.	

question on the performance of the elderly in continuous

operation on their private routine activities.

The Third part:

The First part : Data on the status of the interviewee please mark $\sqrt{ }$ in \square your fact

	CODE	
1. SEX () 1. Male () 2. Female		SEX
2. AGEYears old		AGE
3. Marriage status () 1. single () 2.couple () 3. wisdom () 4.decorce / seperated		STATUS
 4. Education () 1. Uneducated () 2. Graduated from primary school () 3. Graduated from secondary school or higher () 4. Certificate / Diploma 		EDU
 5. Reading and Writing () 1. Able to read and writing () 2. Able to read but unable to write () 3. illiterate 		READ & WRITE
6. Career background () 1. Agriculture/Farming () 2. Merchant () 3. Employee () 4. Government officer () 5. Others		CAREER
7. Income Sufficiency () 1. Sufficient () 2. Insufficient		INCOME

The first part (continued)	CODE	
 8. Where do you receive it from? (the answer can be done more than one) () 1. Husband or Wife () 2. Child / niece / nephew () 3. pension () 4. Trading () 5. other, specify 	00000	FROM
9. Hypertension in immediate family history () 1. No () 2. Yes () 3. do not know		FROM
 10. Chronic diseases which has the duration more than six months () 1. No () 2. Yes, specify (the answer can be done more than one) () 1. Backache 		SICK 1
 () 2.to be unable to sleep () 3. to be in whirl () 4. Eyes disease () 5. Knee jointache, Septic Knee joint 		SIC 2 SIC 3 SIC 4 SIC 5
 () 6. Hypertension () 7. Pant () 8. Other Lung disease () 9. Semi paralysis, Brain caoillary 		SIC 6 SIC 7 SIC 8 SIC 9
disease (tear, arteriosclerosis) () 10. Weaked Arms, Legs, Hands and Feet () 11. Convulsion, Epilepsy () 12. Livers disease () 13. Kidneys disease. () 14. Diabetes		SIC 10 SIC 11 SIC 12 SIC 13 SIC 14
 () 15. Heart blood vessel disease, Heart attack () 16. Headache () 17. Otherache () 18. Other Heart disease. () 19. Ears disease 		SIC 15 SIC 16 SIC 17 SIC 18 SIC 19
 () 20. Ulsymer () 21. Depressive () 22. Other Neurosis () 23. Aids () 24. Other disease (specify) 		SIC 20 SIC 21 SIC 22 SIC 23 SIC 24

The first part (continued)	CODE	
11. Does the elderly get the chronic disablement for more than 6 months? () 1. No () 2. Yes, specify (the answer can be done more than one)		DISA 1 DIS 1 DIS 2 DIS 3 DIS 4 DIS 5 DIS 6 DIS 7 DIS 8 DIS 9 DIS 10 DIS 11 DIS 12
 12. Is the disease or health problem or disablement caused the elderly unability to work or to do any activities as usually or hard to do it (not the same)? () 1. No () 2. Yes.(Long – Term disability) 		
 13. Did the elderly have the health problem or sickness that reoccurred within 2 weeks ago? () 1. No () 2. Yes, (specify in detail and the answer can be done more than one) () 1. Mostly has to sleep whole day forday(s) 		PSQ 1 SLEE 1
include the days staying in the hospital. () 2. Has to stop for earning working forday(s)		SLEE 2
() 3. Can not do the activities usually forday (s) include home work, take care of a child or private activities such as walking, taking a shower and wearing clothes etc.		STOP 2 CANT1 CANT2
() 4. Yes, but can do the activities usually without taking a rest or stopping to work.		CAN 1

The first part (continued)	CODE	
14. If there were the health problem or sickness as the		
answer in the first question, please specify the diseases		
(the answer can be done more than one)		
() 1. Have a clod, throatache		DISE 1
() 2. Pheumonia and to be septic		DISE 2
() 3. Septic Bladder disease		DISE 3
() 4. Scar on the body		DISE 4
() 5. Other septic fever		DISE 5
() 6. Stomach disease		DISE 6
() 7. constipated		DISE 7
() 8. Other Belly disease		DISE 8
() 9. Health blood vessel disease, Heart attact		DISE 9
() 10. other health disease		DISE10
() 11. Hypertension		DISE11
() 12. Asthma		DISE12
() 13. other Lung disease		DISE13
() 14. Semi paralysis, Brain capillary disease(tear		DISE14
arteriosclerosis)		
() 15. Weaked Arms, Legs, Hands and Feet		DISE15
() 16. Convulsion, Epilepsy		DISE16
() 17. Livers disease		DISE17
() 18. Kidneys disease		DISE18
() 19. Diabetes		DISE19
() 20. Knee jointache, septic Knee joint		DISE20
() 21. Backache		DISE21
() 22. Headache		DISE22
() 23. Otherache		DISE23
() 24. Eyes disease		DISE24
() 25. Ears disease		DISE25
() 26. Ulsymer		DISE26
() 27. Depressive		DISE27
() 28. Other neurosis		DISE28
() 29. Skin disease		DISE29
() 30. Aids		DISE30
() 31. Other disease		DISE31
	-	

The first part (continued)	CODE	
 15. If the answer in the first question were yes, Did the health problem or sickness cause by the accident or injury? () 1. No () 2. Yes, (specify in detail and the answer can be done more than one) () 1. Accident in the house () 2. Accident by playing sports 		PSQ 2 PAIN 1 PAIN 2
 () 3. Accident by working () 4. Accident by transportation () 5. To be burned by fire and hot water () 6. Drinking or eating poison by accident () 7. other (specify) 		PAIN 3 PAIN 4 PAIN 5 PAIN 6 PAIN 7
16. Physical examination for taking blood pressure the first		
17. Risk behaviors to develop Hypertension Past behaviors		
 ()1. High saturated salt ()2. High fat and cholesterol diet ()3. Drinking ()4. Smoking Present Behavior 		RISK1 RISR2 RISK3 RISK4
()1. High saturated salt ()2. High fat and cholesterol diet ()3. Drinking ()4. Smoking 18. Exercise		RIS1 RIS2 RIS3 RIS4
()1.No		EXER1
()2.Yes ()1. Walking ()2. Aerobic		EXE1 EXE2
19. Hypertension knowledge ()1.No ()2.Yes, specify		KNOW1
20. Tsunami disaster confrontation in the family ()1.No ()2.Yes		

The second part: Questionaire for assessment of the performance of the elderly in basic operation on their private routine activities by using Bathel ADL. Index. **Discription:** The interviewer will ask the elderly/relative respectively with each question on activities that the elderly has exactly done day by day and please mark $\sqrt{1}$ in front of coutent that the elderly can exactly do.

	CODE	
 Can the elderly have food by oneself? 0. can not take up food to the mouth and must have someone do in stead. 1. can lake up food by oneself but must have someone to help something such as preparing food in a spoon or minced in advance. 2. can take up food and help oneself usually. 		DAY 1
 2. Can the elderly clean the face, take a comb, brush the teeth and shaving within 24-48 hours ago by oneself? () 0. need to be helped. () 1. can do by oneself include can also do if it is prepared for an instrument already. 		DAY 2
 3. Can the elderly get up from bed or move to a chair? () 0. can not get up from bed (sleeps all time or must have someone to take away.) () 1. can get up from bed but must have people to take care or lifts up. () 2. can get up from bed but must have someone to take care for safety () 3. can get up from bed by oneself without anybody to take care or lifts up 		DAY 3
 4. Can the elderly use the toilet for excrement or take a piss? () 0. can not help oneself. () 1. can do same (at cleans one's body) but needs to be helped something. () 2. can help oneself usually 		DAY 4

	CODE	
 5. Can the elderly walk or move in the room or the house? () 0. can not move. () 1. has to use a wheel chair and then can help oneself to move (without anyone to take away and also must go in and out to a corner and a door) () 2. must have someone to help for walking and moving or telling to do or must play attention to take care for safety () 3. can walk or move by oneself 		DAY 5
 6. Can the elderly wear and take off clothes by oneself? () 0. must have someone to help, rarely help by oneself. () 1. can help oneself about 50 percent and the rest muse be helped by someone. () 2. can help oneself usually. 		DAY 6
 7. Can the elderly go up and down one ladder? () 0. can not () 1. need someone to help () 2. can do (if need to use a walker, it must be carried by oneself) 		DAY 7
8. Can the elderly take a shower or dry up by oneself?() 0. need to be helped() 1. can do by oneself		DAY 8
 9. Can the elderly pause to excre (within 1 week ago?) () 0. can not pause or need to be sucked off often. () 1. sometime can not pause(Less than 1 time per week) () 2. can pause usually 		DAY 9
 10. Can the elderly pause to take a piss (within 1 week ago?) () 0. can not pause or put urine sucked off host and can not Look after oneself. () 1. sometime can not pause (Less than 1 time per day) () 2. can pause usually. 		DAY 10

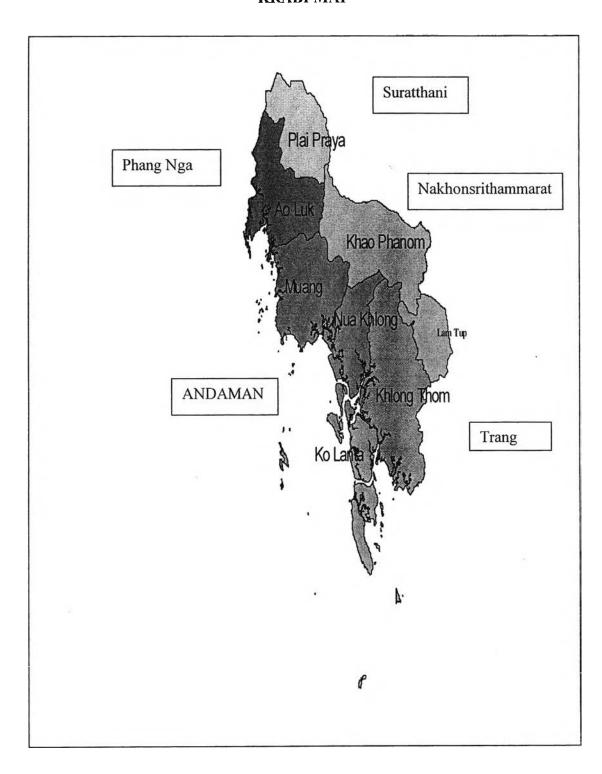
The third part: Questionaire for assessment of the performance of the elderly in operation their private routine activities by using Chula ADL. Index.

Discription : The interviewer will ask the elderly/relative respectively with each activities that the elderly has exactly done within 1-2 weeks ago and please mark $\sqrt{}$ in front of contend that the elderly can exactly do.

	CODE	
 Can the elderly walk or move out of the house? 0. can not do. 1. using wheel chair and can help oneself or need someone to lift up both side 2. needs someone to lift up all time. 3. can walk by oneself (include using walking stick) 		WORK 1
 2. Can the elderly cook food or rice cooker? () 0. can not do () 1. needs someone to help or prepare something in advance. () 2. can do by oneself 		WORK 2
3. Can the elderly work as home such as home cleaning/washing the clothes?() 0. can not do and must have someone to help() 1. can do by oneself		WORK 3
4. Can the elderly pay or chance money by oneself?() 0. can not do and must have someone to help.() 1. can do by oneself		WORK 4
5. Can the elderly travel to another place?() 0. can not go and come by oneself.() 1. can go and come by self		WORK 5

APPENDIC B

KRABI MAP



KRABI INFORMATION

This seaside province is located in the Andaman Sea. The province is full of white sandy beaches, crystal clear seawater, beautiful islands, verdant forest with caves, and waterfalls, including more than 100 offshore islands.

Krabi is located 814 kilometres from Bangkok, covering an area of 4,708 square kilometres. From archaeological discoveries, it is believed that Krabi was one of the oldest communities in Thailand dating from the prehistoric period. It is also believed that Krabi was once the town of Ban Thai Samo, one of 12 royal cities that used a monkey as the town symbol. Krabi was a dependency town of the Nakhon Si Thammarat Kingdom. Another legend indicates that the town may have taken its name after the meaning of Krabi, which means sword. This may have stemmed from a legend that says an ancient sword was unearthed prior to the city's founding. Later, the sword became a symbol of Krabi.

The province consists of mountains, hills, plains, and mangrove forests, including more than 130 large and small islands. Krabi town has a 5-metre-long river, which flows through town and ends at the Andaman Sea in Tambon Pak Nam. There are several canals in Krabi including Khlong Pakasai (คลองปกาสัย), Khlong Krabi Yai (คลองกระบี่ใหญ่) and Khlong Krabi Noi (คลองกระบี่น้อย), all of them originate from Phanom Bencha mountain range, the highest mountain range in Krabi.

BOUNDARY

North: close to Pang Nga, Surat Thani

South: close to Trang, the Andaman Sea

East: close to Nakhon Sri Thammarat, Trang

West: close to Pant Nga, the Andaman Sea

CURRICULUM VITAE

NAME : Miss Jomkhwuan Husai

DATE OF BIRTH : 11 March 1975

PLACE OF BIRTH : Trung Province

EDUCATION : Degree of Bachelor of Education 2000

Suratthani Rajabhat University

WORKPLACE : Lumtap District Public Health Officer, Krabi Province

POSITION : Public Health Officer

