	The Global Alliance for Chronic Diseases Study	Participant ID No
Interview	ver Code: IntDate Date of Assessment	
Follow FOLLO Screening		comments
		me VillageName
		ConsentDone
Cons	Consent Read Consent has been read out to respondent	Completed Yes No No Respondent has read consent form Rent had form read out to him/her Neither of the above Neither
C2	Consent has been obt ai ned (ver bal or written) If No. EN	Yes (written) Yes (thumb print) ND Interview
С3	Interview Language Language LangOther	Telugu Malayalam Hindi Other (specify)
Anthr	opometry Anth	Done Completed Yes ☐ No ☐
CLIN1a	Device ID BP_machine_ID	
	Cuff Size Cuff_size 2 Med (arm circum 17-22cm) 3 DI	darge (arm circum >32 cm)
		Systolic (mmHg) Pulse(Beats per minute) SBP1 DBP1 HR1 SBP2 DBP2 HR2 SBP3 DBP3 HR3 SBP4 DBP4 HR4
	Measurement 5	SBP5 DBP5 HR5
CLIN1b	Heart beat Heart_beat	Regular □1 Irregular □2
CLIN2	Weight (Kilograms) Weight_device_ID	Weight kg
		cm
CLIN3	Waist circumference (cms) Device ID Measurement_KitID	Waist · cm
CLIN3		Waist cm

0

2



Нуре	rtension Knowledge	Со	mpleted	HBPKnowDone	Yes □ No □
KNO1	When a person has high blood pressure (hypertension) how does affect their health?	EffectHBP it	I	It is good It has no effe	fects health depends on the don't know depends
KNO2	Does control of hypertension red likelihood of getting other diseas				Yes No No
	lf don't kn	ow/unsure go to KNO4		Don't	know/Unsure □
KNO3	If yes, what other diseases does (Cross all that apply).	it prevent? PreventHBP		PrevHrtDis PrevStroke PrevCancer PrevInfecn PrevDK Don	Heart disease ☐ Brain Stroke ☐ Cancer ☐ Infection ☐ 't know/Unsure ☐
	ch of the following actions may pre ertension)	event a person from getti	ng high blo	ood pressure	
KNO4a	Weight loss in those who are overw	reight BPreduceWeightlos	Yes 🗆	No □ Don't	know/unsure 🗆
KNO4b	Quitting smoking BPreduceQ		Yes 🗆	No □ Don't	know/unsure 🗆
KNO4c	Increase exercise BPreducel	Phyical	Yes 🗖	No ☐ Don't	know/unsure □ 9
KNO4d	Drink more alcohol BPreduce[Drink	Yes 🗖	No □ Don't	know/unsure 🗆
KNO4e	Reduce fat in meals BPreduce	-at	Yes 🗆		know/unsure□
KNO4f	Reduce salt in meals BPreduce	eSalt	Yes 🛮	No □Don't <mark>2</mark>	know/unsure 🗆 9
KNO4g	Eat less fresh fruit BPreduce	Fruit	Yes □ 1	No □Don't 2	know/unsure □ 9
KNO4h	Eat more green leafy vegetables	BPreduceveg	Yes 🗆	No □Don't	know/unsure□
In th	e last 12 months have you d	one any of the follo	owing?		
KNO5a	Lost weight if you are overweigh	t LostWt		Yes 🗌	No 🗖
KNO5b	Quit smoking	QuitSmok		Yes 🗖	No 🗆
KNO5c	Increased exercise	IncrExercise		Yes 🗌	No 🗖
KNO5d	Drank less alcohol	LessAlcohol		Yes 🗌	No 🗆
KNO5e	Reduced fat in meals	RedFatMeals		Yes 🗖	No 🗖
KNO5f	Reduced fried food	RedFriedFood		Yes 🗆	No 🗖
KNO5a	Reduced salt in meals	RedSalt		Yes□	 No П

<u> </u>	raft		
Di	all		
In th	ne last 12 months have you done any of the	following?	
KNO5h	Eaten more fresh fruit	MoreFruit	Yes No No
KNO5j	Eaten more green leafy vegetables	MoreVeg	Yes ☐ No ☐
HCU1a	Have you sought medical treatment or advice as an outpatient from anyone in the last 12 weeks (3 month	MedAdvice12wks	Yes ☐ o go to TRT3a
HCU1b	If yes, how many times did you seek treatment/advice in the past 12 weeks (3 months)?	TreatAdv12wksNo	times
HCU1c	If yes, how many times did you seek treatment/advi	ce TreatAdv4weeksNo	times
HCU1d	From where did you seek treatment (cross all that apply) TreatSought2	TrSghtPrHospCl TrSghtPHC TrSghtSubCent TrSghtMobClin TrSghtGovtDisp Go	rnment/Public Hospital mmunity health centre Private Hospital/Clinic Primary health centre Sub centre Mobile clinic overnment dispensary O/ trust hospital/ clinic Pharmacist/ shop
HCU1e	From whom did you seek treatment/advice TreatSoughtwhom (cross all that apply) TrtSghtCom TrtSghtRMP TrtSghtASH TrtSghtAYU TrtSghtTrad	cialistPhys Speid mNurs A SH	Doctor/Physician calist doctor/Physician Community Nurse RMP ASHA AYUSH Practioner/Faith healer
HCU1f	the last 4 weeks how did you pay for it? (Cross all that apply) PayMedTreat Pa Pa Pa Pa Pa Pa Pa Pa Pa	ayMedGifts ayMedNoneReq No payment re ayMedOther	Sale of assets Unsecured loans Mortgage of land Assistance/ gifts Aquired (Govt provider) Other (please specify)



	v I am going to ask you about high blood pressure a eived for it?	and any treatments you might be receiving or have
TRT3a	Have you been prescribed (chit) medication for high blood pressure?	BP_Meds_Ever Yes □ No □
	Consider only drugs for high blood pressure	If no go to TRT4
		Public Pharmacy at clinic
TRT3b	If you have been <u>prescribed</u> <u>medication</u> for high <u>blood</u>	Independent Pharmacy
	pressure, where did you usually get your medication MedicationPlace2	Private Pharmacy
	from?	Registered Medical Practitioner (RMP)
		ASHA □
		AYUSH□
		Mobile Health Service □
		Charitable or NGO hospital/pharmacy ☐
		Other (please specify) □
		MedicationPlaceOther Previous study □
TRT3c	ExactMedHBP Do you take your medications for high blood pressure exactly as you were told to take it?	Yes ☐ Sometimes ☐ No ☐ 1 2 0
	The following statements may be beliefs/barriers a	about your blood pressure. For each statement,
TRT4a	HBPWorking I only have high blood pressure when I am working.	Yes No Don't know/unsure 1 2 9
TRT4b	HBPWorrying I get high blood pressure when I worry about things.	Yes□ No□ Don't know/unsure□ 1 2 9
TRT4c	When I have high blood pressure I don't need medication I just need to HBPLieDown	Yes□ No□ Don't know/unsure□ 1 2 9
TRT4d	I don't take the medication because it costs too much HBPCostMed	Yes Don't know/unsure 2
TRT4e	HBPDocFar	1 2 9
Medi	cation MedComple	eted Completed Yes 🗆 No 🗆
MED1	Are you taking any medications? CurrentMedUse	Yes □ No □
MED2	Are you taking any AYUSH or other traditional medicati	ons Yes 🗆
	daily? CurrentAyurvedUse If No to this question and No to MED1, go to next section	No 🗆
MESS		Never/very rarely □1 Sometimes □3
MED3	RemMedDiff	Once in a while \square 7 Usually \square 4
	How often do you forget to take all your medications?	All the time $\square 5$



MED4	The following questions ask you	about how you are i	managing your high b	lood pressure
MED4a	How often do you forget to take your high blood pressure medication? HB_forgettakeMed	1□ None of the time 2□ Some of the time	3 ☐ Most of the time 4 ☐ All of the time	8□ Not Applicable 9□ Don't know
MED4b	How often do you decide not to take your high blood pressure medication?HB_decide_no_med	1□ None of the time 2□ Some of the time	3 ☐ Most of the time 4 ☐ All of the time	8□ Not Applicable 9□ Don't know
MED4c	How often do you eat salty food? HB_salty_food	1□ None of the time 2□ Some of the time	3 ☐ Most of the time 4 ☐ All of the time	8☐ Not Applicable 9☐ Don't know
MED4d	How often do you shake salt, fondor or aromat (salty seasoning) on your food before you eat it?	1□ None of the time 2□ Some of the time	3□ Most of the time 4□ All of the time	8□ Not Applicable 9□ Don't know
MED4e	How often do you eat fast food (KFC, Mc Donalds, fried street food (samosa, bhaji etc.) B_fastfood	1□ None of the time Come of the time	3 ☐ Most of the time 4 ☐ All of the time	8□ Not Applicable 9□ Don't know
MED4f	How often do you get the next appointment <u>before</u> you leave the doctor's offices HB_next_appt	1□ None of the time ² □ Some of the time	3 ☐ Most of the time 4 ☐ All of the time	8□ Not Applicable 9□ Don't know
MED4g	How often do you miss scheduled appointments? HB_miss_appt	1□ None of the time 2□ Some of the time	3☐ Most of the time 4☐ All of the time	8□ Not Applicable 9□ Don't know
MED4h	How often do you leave the pharmacy/dispensary without obtaining your prescribed medicine? (due to long line, closed pharmacy, forgetting) HB_leave_withoutme	1□ None of the time □□ Some of the time dication	3 ☐ Most of the time 4 ☐ All of the time	8□ Not Applicable 9□ Don't know
MED4j	How often do you run out of your_high blood pressure medication? HB_runout_meds		e <mark>3</mark> □Most of the time	
MED4k	How often do you decide not to take your high blood pressure medication 1 - 3 days before your next visit to the clinic?		e3 Most of the time e4 All of the time	
MED4I	HB miss feel better How often do youmiss taking your high blood pressure medication when you feel better?	¹ □ None of the time ² □ Some of the time	3 ☐ Most of the time 4 ☐ All of the time	8 ☐ Not Applicable 9 ☐ Don't know
MED4m	high blood pressure medication when you feel sick?	2	$e^3 \square$ Most of the time A	9
MED4n	elses high blood pressure medication?	2	e^{3} Most of the time	Q
MED4p	HB miss care less How often do you miss taking your high blood pressure medication when you care less?		e ³ Most of the time	
Versio	ion 3 -15/12/2015 GACD post intervention		Pa	ge 5 of 19



_		

MED5	Please list any medication dose as instructed by doc Allopathic (Name & dose).			or weekly) and include	
	Medication Name	Drug Code	Dose	Do you take this medication as told to you by your doctor /RMP /health advisor?	Drug/chit Seen by interviewer
1	MedName1	MedCode1	Dose1	Yes □ No □ med_taken_as_told1 Unsure □9	Yes ☐ Med1Seen No ☐
2	MedName2	MedCode2	Dose2	Yes □ No □ med_taken_as_told2 Unsure □9	Yes ☐ Med2Seen No ☐
3	MedName3	MedCode3	Dose3	Yes Med_taken_as_told3 Unsure 9	Yes ☐ Med3Seen No ☐
4	MedName4	MedCode4	Dqse4	med_taken_as_told4 Unsure □9	Yes ☐ Med4Seen No ☐
5	MedName5	MedCode5	Dose5	Yes □ No □ No □ Med_taken_as_told5 Unsure □g	Yes □ Med5Seen No □
6	MedName6	MedCode6	Dose6	Yes □ No □ med_taken_as_told6 Unsure □9	Yes ☐ Med6Seen No ☐
7	MedName6 7	MedCode7	Dose7	Yes □ No □ med_taken_as_told7 Unsure □g	Yes □ Med7Seen No □
8	MedName8	MedCode8	Dose8	Yes □ No □ med_taken_as_told8 Unsure □ 9	Yes □ Med8Seen No □
9	MedName9	MedCode9	Dose9	Yes ☐ No ☐ med_taken_as_told9 Unsure ☐ 9	
10	MedName10	MedCode10	Dose10	Yes □ No □ med_taken_as_told1(Unsure □ 9	Med10Seer
11	MedName11	MedCode11	Dose11	Yes □ No □ No □ Mo □ No □ No □ No □ No □ No	Yes D Med111Seer
12	MedName12	MedCode12	Dose12	Yes \(\text{No } \text{D} \\ \text{med_taken_as_told1} \\ \text{Unsure } \text{Un} \\ \text{S} \\ \text{S} \\ \text{S} \\ \text{Onsure } \text{S} \\	Yes D 2 Med12See
13	MedName13	MedCode13	Dose13	med_taken_as_told13 Unsure □ ₉	No 🗆
14	MedName14	MedCode14	Dose14	Yes □ No □ med_taken_as_told14 Unsure □ 9	Med 14 Seer
15	MedName15	MedCode15	Dose15	Yes □ No □ med_taken_as_told15 Unsure □9	Yes II Med 155ee No II

	_{raft} hysical Ad	ctivity				ļ	Physca	alDone	Com	pleted		Yes 🗆	N	o 🗆
Please Think	am going t e answer th first about paid work, l	nese questi the time ye	ons even ou spend	if you doing	do not work. T	conside	er yours work a	self to be s the thir	a physiongs that	cally ac	tive p	erson. do suc	: h as _l	
BEH1	times a	physically week or vi	gorously	active	3 times	per we	ek?	Phys	Activen	noretha	an30	Un	Yes [No [sure [⊒2
The n alrea trave	to and from ext quest dy mentic I to and ace of w	tions exc oned. No from pla	w I wou ces. Fo	ıldilik or exar	reto mplet	ask yo o work	u abou , for needed	ut the u shoppir d]	ısual w ıg, to	vay you	ı			
ВЕН7а	bicycle and fro	al week, on for at l om places veek" mean	east 10? ?	Ó minu	t est o	get to		GetPlac 0 🗖 1 1	_			⁵ □ · ays/w o BEH	eek	7 <mark></mark>
BEH7b	How mu a typical	ch time do y day	ou spend	d walkin	g or bic	ycling o	า	WalkG	etPlace	eHrs	Wa	lkGetl	Place	Min
		earticipant to sily in which					n			hours			mi	ns
includir	owing ques g time spe g televisior	nt sitting at	a desk, si	itting wit	h friend	ls, travel				ling, play	ying c	ards o	r	
BEH8a	How much	n time do yo	usually	spend	sitting o	r reclinir	ng on a	typical da	y?	Sit	ting_	Recli	neHr hour	
	reading, и	articipant to vatching tele esting, chatt	evision, us	sing a co	ompute.	r, doing	hand ci	aft like	•	S	it_Re	ecline	Min mins	3
BEH8b	On a typic in a car/bu	cal day, how us/auto?	much tim	ne would	d you sp	end sitti	ng	SitC	arHrs	hour		CarMir	า mins	i
ВЕН8с		cal day, how d watching			lld			TVH	rs	hour TVI	s Min u	tes	mins	.
The ne I would local to This in called compe	ext questional Act questional Act questions here troductory discretional titions. Act recreation tted)	ons excludes you about the statement ary or leisurities repo	directs the directs the directs the directs the directs the direct should be directly and direct	orts, fit hat par t includ ould be	ness a ticipant les spo done re	t to thin orts and egularly	reatior k abou exerci and n	nal activi t recreati se but is ot just oc	ties (les onal act not limit casiona	siure) [tivities. ted to p ally. It is	This artici			
ВЕН9а		al week , or s-intensity ?	sports, fitn	ness or	recreati		ous		1		4 □ 5	5 🗖 6 vs/we	6 7	7 8
BEH9b		n time do yo ness or recr					У	orousSp		hour	s	sSpor	mins	

Dra	aft		
BEH10a	In a typical week, on how many days do you do moderate -intensity sports, fitness or recreational activities? Rec_Physfreq_moderate If "0" go to E	Days/week	<u>6</u> □ <u>7</u> □ 8
BEH10b	iniouerate-interisity sports, intress or recreational in the interior	ours moderateSpor	mins tsMinutes
BEH11	For how many hours do you usually sleep at night? NightSleepHrs	6 to <8 hc	ours 🗆 1 ours 🗆 2 ours 🗆 3
	lowing statements may be barriers to you being more physically active. For each st is is a barrier for you (cross all that applies)	atement, tell me it	you
BEH12a	I do not have time to do any additional physical TimeBarrier	Yes 🗖	No 🗖
BEH12b	I have other more important prioities in my life such as my family Family_Prioritiy_barrier	Yes 🗖	No 🗖
BEH12c	I already do enough other physical activity each day Enough_already_Barri	er _{Yes} □	No 🗖
BEH12d	I have a disability or injury which prevents me doing any more physical activity DisabilityBarrier2	Yes 🗆	No 🗖
BEH12e	The weather and other factors in the environment prevent me being more physically active EnvironmentBarrier2	Yes 🗖	No 🗆
BEH12f	Due to the roads and stray dogs it is not safe to be more physically active SafetyBarrier2	Yes 🗌	No 🗖
BEH12g	People in my community and around me do not think is is acceptable to be more physically active CommAttitudeBarrier2	Yes 🗌	No 🗖
BEH12h	I do not feel it is important to do exercise NotimportantBarrier	Yes 🗖	No 🗖
BEH12j	I do not have the opportunity or possibility to be more physically act i ve(I ack space/ NoOpportunityBarrier	Yes 🗌	No 🗖
Diet	DietDone Completed	Yes □	No 🗆
Diet1	Do you prepare food for the household? Preparefood		No □ <i>to Diet 3a</i>
Diet2a	during cooking/preparation? SaltCooking Always □5 Sometime Include all meals for the household		arely □ 2 used □ 88 • DIET3a
Diet2b	If yes, how much salt would you add in general to each meal when cooking? AmountSaltCooking 1 <1 teaspoon 2 >1 teaspoon 3 >2 teaspoons 4 >3 teaspoons 5 >4 teaspoons 6 >5 teaspoons 6	7 >6 tea 8 >7 tea 9 >8 tea 10 >9 tea 11 > 10 tea	aspoons asp
Diet3a	before eating/ drinking SaltAddEatFreq2 Rar	rely□ <mark>2</mark> Re	lways \square_5
	breakfast lunch dinner and snacks)	mes \square^3 Don't ten \square^4	Know □ ⁹
I	If "never" or "refused" go to DIET4		

		
Diet3b	Each day how many teaspoons of salt altogether do you add to your food or drink when you eat or drink? SaltAddEa	•
	Include all meals for the household (incl brea	akfast lunch dinner
Diet4	Do you add sugar to your food or drink including tea or coffee after it is prepared?	SugarAddEat Yes ☐ No ☐
Diet5a	In a typical week, on how many days do you eat fruit? For example: Banana, pineapple, water apple, Guava, watermelon, Papaya, Mango, jackfruit, apple, grapes, fruit juice FruitEatfreq If "0" go to	0 1 3 4 6 7 1 2 4 5 7 8 2 3 5 6 Diet6a Days/week
Diet5b	How much fruit do you usually eat on one of those days? 1 serving size fruit = 1 apple, banana, orange, mango, or peach OR 2 plums or figs OR One handful of grapes OR ½ cup chopped, cooked, or canned fruit, OR ½ cup fruit juice	ServFruit
Diet6a	In a typical week, on how many days do you eat vegetables? Tubers such as potato and cassava should not be included. By vegetables I mean green leafy vegetables	0 0 3 3 6 6 1 1 4 4 7 7 2 2 5 5 Days/week
Diet6b	How much, in total, raw and cooked vegetables do you usually eat of days, including vegetables in your breakfast, lunch, dinner and any of that you eat in a day? For cooked vegetables. please include all vegetables that you to the serving size vegetable = 1 cup raw vegetables OR 1/2 cup cooked vegetables OR	other meals
Diet7a	½ cup vegetable juice FriedVegServWk How many meals per week contained fried vegetables?	Total Servings/day Total Meals/Week
Diet7b	How many meals per week do you eat meat and/ or poultry (include organ meat , flesh meat)? MeatPoultryServWk	Total Meals/Week
Diet7c	How many meals per week include fish (fresh or dried or shell fish)?	Total Meals/Week
Diet7d	How many meals per week include nuts or legumes or seeds? OthProteinServWk	Total Meals/Week
Diet7e	How many times per week do you eat dairy products (milk or cheese or yoghurt or other milk products) DairytimesWk	Total Times/Week
Diet7f	How many times per week do you eat deep fried foods, snacks or fast foods?	Total Times/Week
Diet 8	What type of oil or fat is most often used for meal preparation in your household? (Cross only one option), OilCookUsually2 Wargarine I	☐ 7 Other (peanut, mustard, sunflower) ☐ ☐ 2 None in particular ☐
		_
	specify if other Coconut oil Cother_oilSpec	☐ 1 Don't know ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Dra	aft ————————————————————————————————————								
	In a typical week, on how many days do you	eat the	foods b	elow?					
Diet9a	Eggs EggsFreq	0 🗖	2 1 🗖	2 🗖	4 3 🗖	4 <u>5</u>	6 5 □	6 <u>7</u>	7 8
Diet9b	ChickenFreq	0 🗂	1 <u>2</u>	2 <u>3</u>	3 4	4 🗖	5 6	6 <u>7</u>	7 8
Diet9c	Fish (including dried fish) Fishfreq	0 🗂	1 🗖	2 💆	3 <mark>4</mark>	4 💆	5 6	6 🗖	7 8
Diet9d	Other seafood (including crabs, prawns other shellfish) otherseafoodfreq	0 🗖	1 🗖	2 3	4 3 □	5 4 □	6 5 □	7 6 □	7 _
Diet9e	Mutton MuttonFreq	0 占	1 🖰	2 🔁	3 <mark>4</mark>	4 💍	5 🔓	6 <mark>7</mark>	7 🖺
Diet9f	Beef Beeffreq	0 🕹	1 🗖	2 💆	3 4	4 💍	5 🗖	6 7	7 E
Diet9g	Pork PorkFreq	0 占	1 🖰	2 🖰	3 <mark>4</mark>	4 💍	5 <mark>6</mark>	6 <mark>7</mark>	7 🖺
Diet9h	Rice (incl Idly, Dosa, Puttu, Appam, Idiyappam) RiceFreq	0 🗖	1 <u>2</u>	2 <u>3</u>	4 3 □	4 🗖	5 6	6 ☐	7 E
Diet9j	Pulses (incl Dahl, kidney beans, Bengal PulsesFreq	0 🗖	1 🗖	2 ☐	4 3 □	5 4 □	<mark>6</mark> 5 □	7 6 □	7 8
Diet9k	Other cereals (eg.Chapathi, Puris, Roti, chick peas,green peas, horse gram, wheat puttu) OtherCerealsFreq	1 0 🗖	2 1 🗖	3 2 □	4 3 	5 4 □	6 5 □	7 6 □	7 <u> </u>
The fol	lowing statements may be barriers to yogh in fruit and veget ables. For eac	u eatin h st at	ng a die ement,	t low in s pl ease	uga t el l	r,salta Imeif	nd fried f	foods, gree:	
Diet 10a	Fruits are not very readily available	Fruit	NotAvai	ilable	7	Zes □	No □ 2	Unsu	ıre 🗖
Diet 10b	Vegetables are not very readily available	VegN	NotAvai	lable	7	∕es □ 1	No □ 2	Unsu	ıre 🗌
Diet 10c	Fruits do not taste as good as foods high in	Fruit	NotTas	steGood	7	Zes □ 1	No □ 2	Unsu	ıre 🔲
Diet 10d	Vegetables do not taste as good as foods hig	h in sug	ar, high i asteGo	in fat or	7	res □ 1	No 🗖	Unsu	ıre 🗖
Diet 10e		foods 'eaLon	gerPre	pare	7	∕es □ 1	No □ 2	Unsu	ıre 🔲
Diet 10f	Fruit and vegetables are more expensive that	n other f			7	 ∕es □	No_		re 🗆
Diet 10g	People in my household would not want me to make or eat food with lots of fruit and vegetables FVStoppedFamily			7	res □ 1	No □ 2	Unsu	ıre 🗌	
Diet 10h	Cooking is not my responsibility, so I cannot change the way it is prepared FVCookingNotResponsibility				res □ 1	No □ 2		ıre 🗖	
Diet 10j	Adding salt to food DURING cooking makes i	t taste b tTastel	etter Better		Y	Zes □ 1	No □ 2	Unsu	ıre □
Diet 10k	Adding salt to food BEFORE I eat it makes it taste better FVSaltBeforeEat			7	res □ 1	No □ 2		ıre 🔲	
Diet 10I	Fried snacks are good to eat when I am hung		_	oodHung	ry 3	 ∕es □ 1	No 🗆		ıre 🛮
Diet 10m	Sweet drinks (tea, carbonated, coffee) taste than bottled water or low sugar drinks	etter Sweet[OrinksC	heap	7	res □ 1	No □ 2	Unsi	ıre 🗆 9

Page 10 of 19

Version 3 -15/12/2015 GACD post intervention



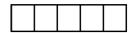
Toba	cco Use	TobaccoUsel	Done_2	Completed	`	Yes □	No □
SMK1	Have you smoked 100 or more of smokeless tobacco (such as bidichewing tobacco) 100 times or n	s, cigarettes, che	eroot or	Smoke2_2 If 'No' o	Yes □ 1 No □ 2 r refused , q	Don't	fused 🗆 8 know 🗆 9 -C1a
SMK2	How old were you when you first smoking regularly?	started	FirstSı	mokeAge2_2			years
SMK3a	Do you currently smoke cigarettes manufactured)/ hand rolled tobacc local alternative eg cheroots, gurk	co/ bidis (or	CurrentS	Yes ☐ Smoker_2	No or "refuse	2	Refused 88
SMK3 b	On average, how many of the foldo you smoke each day? READ OPTIONS RECORD FOR EACH TYPE CODE 00 IF NOT APPLICABLE	lowing	_	CurrentCig Manufactured	arreteNo cigarettes— itBidisNo_ herootNo_ CigarNo_ erSmokNo be of produc	2 2 2 2 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	number number number number number
SMK4a	Do you currently use smokeless chewing tobacco/ snuff			Yes ☐ Smoker_smoke or "refused to 3a	eless		used □
SMK4b	On average, how many times each day do you use: READ OPTIONS RECORD FOR EACH TYPE CODE 00 IF NOT APPLICABLE CODE 99 IF DON'T REMEMBER		CurrentS CurrentC Curre	SnuffNose_2 Snuff Chewtobac 2	by mouth f by nose ng tobacco el, quid ss_2 cify type)		times times times times times
SMK5	On average how often do you us (smoking or smokeless) Smoke_les			CurrentOther	less than 3-5	once pe Once a twice a times pe Imost ev an once p	er week 1 a week 2 a week 3 er week 4
SMK 6	How long ago did you stop smok Code 99 if don't	•		StopSmok\ StopSmok\ OR OR	Nk_2	yea wee da kDay_2	eks ys
					StopSmo	kDay_2	2



SMK8	If the participant is a current smoker, ask the follo	owing questions	:	
	The following statements may be beliefs/barriers statement, please tell me if you agree	for you to give ι	ıp tobacco us	e. For each
SMK8a	Using tobacco helps me stay awake TobaccoStayAwake	Yes □ 1	No □ 2	Don't know ☐ 9
SMK8b	Using tobacco stops me feeling hungry TobaccoStopHunger	Yes □	No □ 2	Don't know □
SMK8c	All my friends use tobacco (smoke or smokeless) TobaccoFriendsUse	Yes □ 1	No □ 2	Don't know □ 9
SMK8d	Using tobacco helps me feel calm when I am stressed TobaccoCalmStress	Yes □ 1	No □ 2	Don't know □
SMK8e	People who use tobacco are important members in my community TobaccoImportantMembers	Yes □ 1	No □ 2	Don't know □ 9
SMK8f	Using tobacco is not harmful to my health TobaccoNotHarmful	Yes □ 1	No □ 2	Don't know □ 9
SMK8g	I will benefit if I stop using tobacco products StopTobaccoBenefits	Yes □ 1	No □ 2	Don't know □ 9
SMK8h	Stopping tobacco use is difficult StopTobaccoDifficult	Yes⊓	No □	Don't know□
SMK8j	I can stop using tobacco whenever I want StopTobaccoWhenever	Yes□	N ₀ □	Don't know □
SMK8k	I started using tobacco because my friends were using it StartedTobaccoFriends	Yes □	No □ 2	Don't know □
SMK8I	I would need help to stop using tobacco products StopTobaccoHelp	Yes □	No 🗆	Don't kgnow□
Alcol	nol Use AlcoholUseDone Co	mpleted		Yes □ No □
ALC1a	Have you ever consumed any alcohol such as Indian made foreign EverTakenAlcoholiquor/spirits, country liquor, home grown	If Yes continuous other respo	nse ao	Refused 8 No 2 Don't know 9
ALC1b	Have you consumed alcohol in the past 30 days ? Alc30days		Yes □1 If no or r	No □2 Refused □88 refused, go to ALC5
ALC2	In the past 30 days (4 weeks) how frequently have you had at least one drink cont aining any alcohol? AlcFreq30c (READ RESPONSES)	•	1 to 4 days	each week
ALC3	How long have you been drinking in this way? Code 99 if don't remember		OR	DrinkWayYr _{years} DrinkWayWk _{weeks}
ALC4	Was your pattern of drinking in the last 30 days typica of the last 12 months? DrinkingPattern	l dra		than in the last 12 months □2
		I drar	nk less regularly t	han in the last 12 months \Box^3

Dro	B-7-					
ALC5	Have you consumed any alcohol such as Indian made foreign liquor/spirits, country liquor, home grown liquor, beer, wine within the past 12 months TakenAlcohol_12_month		Yes □1 No □ ²			d □ ₈₈ w □99
	If Yes continue, if other re	esponse go to ALC	<u> </u>			_
ALC6	During the past 12 months how frequently have you had at least one standard alcoholic drink? ALCOHfreq12mth		3 - 4 1- 2	days / w days / w days / w days / mo	reek [reek [onth []2]3]4]5
ALC7	average, now much do you drink during one day? Countryl HomeGrownLiquor F	Liquor m/ Whisky/Spirit Liquor Country Homegrown liquor Beer Beer				ml ml ml
	READ RESPONSES RECORD FOR EACH TYPE CODE 00 FOR IF NOT APPLICABLE CODE 99 IF DON'T KNOW AlcOtherName	Wine Wine her Other (specify)				mI mI
ALC8	Have you stopped drinking due to health resons such as negative impact on your health or the advice of your doctor or other health worker Alcohol_stop	_for_Health	Yes □1 No □ ²	Re Don't		」 I □88 , _□ 99
ALC11	The following statements may be barriers to drinking le each statement please tell me if you agree	ss alcohol or ceas	ing alcoho	ol use. F	or	
ALC11a	Drinking alcohol helps me sleep AlcHelpSleep	Yes □	No □	Don't	knov 9	w 🗖
ALC11b	I drink to be social with my friends AlcSocialFriends	Yes □	N ₂ □	Don't	knov	w 🗆
ALC11c	Drinking alcohol helps me feel calm when I am stressed AlcCalmStress	Yes 🗆 1	No □ 2	Don't	knov <mark>9</mark>	w 🗖
ALC11d	Drinking alcohol is not harmful to my health AlcNotHarmful	Yeş 🗆	No □	Don't	knov <mark>9</mark>	w 🗖
ALC11e	Stopping drinking alcohol is difficult AlcStopDifficult	Yes 🗆	N ₂ □	Don't	kno	w 🗖
ALC11f	I can stop drinking alcohol whenever I want AlcStopWhenever	Yes □ 1	No □ 2	Don't	knov 9	w 🗖
ALC11g	Drinking helps me forget my family/financial problems AlcForgetFinancialProbs	Yeş 🗆	No □	Don't	knov <mark>9</mark>	w 🔲
ALC11h	Drinking alcohol gives me pain relief AlcPainRelief	Yes 🛮	No □	Don't	knov 9	w 🗖
ALC11j	Drinking alcohol is a habit for me AlcHabit	Yes □ 1	No □ 2	Don't	knov	w 🔲

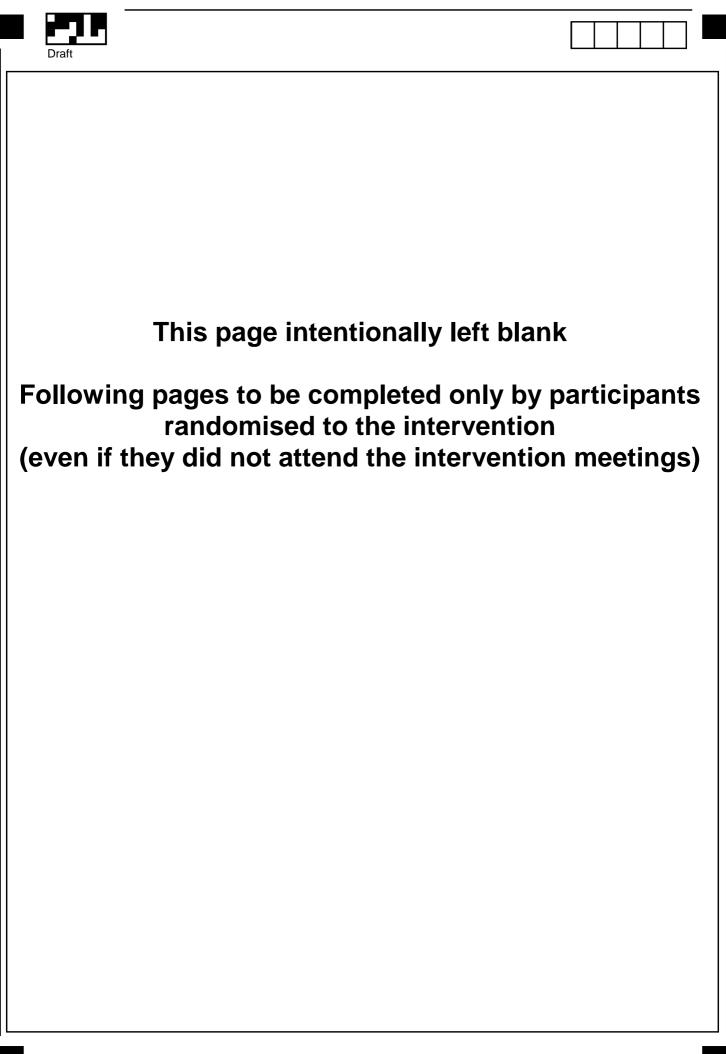




Qualit	y of Life QualityLifeDone	Completed Yes □ No □
QOL1	At this point of time in your life, in relation to your home situation, relationships, finances, work situation and other aspects of your life how would	1 Excellent ☐ Fair ☐ 4 2 Very Good ☐ Poor ☐ 5
	you describe it? QOLStatus	3 Good □ Don't know/Unsure □
QOL2	Which of these best describes your health?	1 Excellent ☐ Fair ☐
	HealthStatus	2 Very Good ☐ Poor ☐5
		Good □ Don't know/Unsure □
	eople experience on-going problems in their everydatell us whether any of the following has been a proble	em for you.
QOL3a	Serious on-going problem (yourself) SeriousOngoing	Prob If No, go to QOL4a
QOL3b	If yes has this been a problem for 12 months or more? OngoingProb12Months	Yes □ No □
QOL4a	Serious on-going problem for someone OngoingProb close to you that is also a problem for you	Someone If No, go to QOL5a Yes □ No □
QOL4b	If yes has this been a problem for 12 months or more? SomeoneOngoingProb12Mon	ths Yes□ No□
QOL5a	On-going difficulties with your job or ability to work JobDifficulties	Yes ☐ No ☐ N/A ☐ 1 2 3
QOL5b	If yes has this been a problem for 12 months or more? JobDifficulties12Months	Yes □ No □
QOL6a	On-going financial strain/stress or difficulties FinancialStrain	Yes ☐ No ☐ If No, go to QOL7a
QOL6b	If yes has this been a problem for 12 months or more? FinancialStrain12Months	Yes No No
QOL7a	On-going difficulties in a relationship with someone close to you DifficultRelationship	Yes ☐ No ☐ If No, go to QOL8a
QOL7b	If yes has this been a problem for 12 months or more? DifficultRelationship12Months	Yes No No
QOL8a	If the participant has identified any problems above,	Not very stressful □1
QULoa	ask StatusDifficultRelationship Would you say this problem has been	Moderately stressful □2 3
		Very stressful □ StressSocIsol Social isolation □
QOL8b	Do any of the following cause stress in your life? CauseStress	StressLackEduc Lack of education □
	Cross all that apply	StressUnempl Unemployment □
		StressFamProbFamily problems □
		StressMarriage Marriage/relationships □
		NoneAboveStress None of the above □



QOL11	Over the last 2 weeks have you been bothered by the following	g problems?
QOL11a	Feeling nervous, anxious or on edge ProbNervous2	No \Box 1 Yes (1-3d/week) \Box 2 Yes (4-5d/week) \Box 3 Yes (6-7d/week) \Box 4
QOL11b	Not being able to stop or control worrying ProbContWorry2	No \Box 1 Yes (1-3d/week) \Box 2 Yes (4-5d/week) \Box 3 Yes (6-7d/week) \Box
QOL11c	Worrying too much about different things Probworry2	No \Box 1 Yes (1-3d/week) \Box 2 Yes (4-5d/week) \Box 3 Yes (6-7d/week) \Box 4
QOL11d	Trouble relaxing ProbRelax2	No □ 1 Yes (1-3d/week) □ 2 Yes (4-5d/week) □ 3 Yes (6-7d/week) □ 4
QOL11e	Being so restless that it is hard to sit still ProbRestless2	No ☐ 1 Yes (1-3d/week) ☐ 2 Yes (4-5d/week) ☐ 3 Yes (6-7d/week) ☐ 4
QOL11f	Becoming easily annoyed or irritable ProbAnnoyed2	No □ 1 Yes (1-3d/week) □ 2 Yes (4-5d/week) □ 3 Yes (6-7d/week) □
QOL11g	Feeling afraid as if something awful might happen ProbAfraid2	No ☐ 1 Yes (1-3d/week) ☐ 2 Yes (4-5d/week) ☐ 3 Yes (6-7d/week) ☐ 4
QOL11h	If participant has answered yes in any of QOL 11a - QOL11g, how difficult was it for them to do work, take care of things at home, or get along with other people ProbDifficulties	Not at all difficult □ 1 Somewhat difficult □ 2 Very difficult □ 3 Extremely difficult □ 4





	us improve and allow us to expand this program to other rural villages we would like to know your sabout the group meetings and the ASHA in helping you manage your high blood pressure.
ATT1a	Did you attend all the community group meetings? Attend_all_meetings Yes □ No □
	if YES go to ATT2a
ATT1b	If you did not attend all the community group meetings
	Number_meetings_attended How many meetings did you attend? Number_meetings_attended 3 4 5 5 5
ATT1c	Please indicate which factors may have limited your attendance at the group meetings NonAtt_reasons Cross all that apply Health Care Provider not supportive Meeting not interesting NonAtt_uninteresting NonAtt_others NonAtt_others Meeting too short \(\) NonAtt_tooshort Meeting not well organised \(\) NonAtt_disorganised Meeting too frequent \(\) NonAtt_toofrequent NonAtt_toofrequent NonAtt_nothelpful NonAtt_others Other (please specify below) \(\) NonAtt_otherreason NonAtt_otherreason
	NonAtt toolong NonAtt_other
ATT2a	Did any members of your family or other support person attend any meetings with you? Support_person_attend Yes □ No □ if NO go to ATT3
ATT2b	How often did your family or support person help you and support you at home or work to use information from the meetings to improve your blood pressure (eg by helping you reduce your salt , increase your vegetables and fruit, be active every day)? Support_person_help Not often 1 Sometimes 2 Very Often 3
ATT3	How often did your family or friends who did not attend the meetings help you and support you at home or work to use information you learned from the meetings to improve your blood pressure (eg by helping you reduce your salt , by supporting you to eat more vegetables and fruit, by supporting your effort to be more active every day)? Not often □1 Sometimes □2 Very Often □3
ATT4a	Support_person_help_2 Has your relationship/the way you communicate with your health care provider changed since you've been attending the group meetings (e.g. do you ask more questions, ask for explanations about your medications, ask about your test results, discuss your difficulties etc)? Support_person_attend_2
ATT4b	You answered YES to the question above
	How has your experience with your health care provider changed?
	(eg do you ask more questions, ask for explanations about your medications, ask about your test results, discuss your difficulties etc)?
	changeswith_HCP_1
	changeswith_HCP_2



The following section asks about your experience of the community group meetings. If your community was offered group meetings please answer the following questions even if you did not attend all of the meetings.

Your answers are anonymous and will not be seen by the ASHA or other community members				
PEV 1 H	ow well you think the ASHA helped you manage your high blood pressure	on a day to day basis?		
PEV 1a	To what extent did the ASHA help you remember to take your medication as your health care provider instructed? (give you some ways to remember to take your medication, help remind you ASHA_takeMeds	Not at all □1 Some of the time □2 All of the time □3		
PEV 1b	To what extent has the ASHA help you to get your medications (by telling you where to go to get them, advising you when the 104 service was coming)? ASHA_get_Meds	Not at all □1 Some of the time □2 All of the time □3		
PEV 1c	To what extent has the ASHA asked <u>you about any problems</u> <u>with your medicines or their effects</u> ? ASHA_probMeds	Not at all □1 Some of the time □2 All of the time □3		
PEV 1d	To what extent did the ASHA help you with monitoring your blood pressure (by reminding you to get your blood pressure measured, advising you when the 104 service was coming, asking you about your blood pressure and when you last measured it)? ASHA_monitorBP	Not at all $\Box 1$ Some of the time $\Box 2$ All of the time $\Box 3$		
PEV 1e	To what extent did the ASHA <u>remind you to see your health</u> <u>care provider regularly even when you are not sick?</u> <u>ASHA_HCPvisit</u>	Not at all $\Box 1$ Some of the time $\Box 2$ All of the time $\Box 3$		
PEV 1f	To what extent did the ASHA helped you build better communication skills to use during your health care visits? ASHA_CommSkills	Not at all $\Box 1$ Some of the time $\Box 2$ All of the time $\Box 3$		
PEV 1g	To what extent did t he ASHA remind and help you to <u>put your</u> needs first when t hi nki ng about managi ng your blood pressure on a daily basis? ASHA_Self_needs_first	Not at all \square_1 Some of the time \square_2 All of the time \square_3		
PEV 1h	To what extent didt he ASHA remind and help you to eat_more_fresh_fruits and vegetables? (take you shopping, give you recipes, fruit or vegetables from gardens) ASHA_diet_behav	Not at all □1 Some of the time □2 All of the time □3		
PEV 1j	To what extent didthe ASHA remind and help you to reduce the portions of food you were eating? ASHA_diet_portions	Not at all □1 Some of the time □2 All of the time □3		
PEV 1k	To what extent did the ASHA or other members of your community group remind and help you to do 30 minutes of activity each day (ask you about your exercise, offer to exercise with you, accompany you to group exercise) ASHA_PhysActivity	Not at all □1 Some of the time □2 All of the time □3		
PEV 1L	To what extent did the ASHA remind and help you to Not at all reduce oily foods or salt and sugar in your diet ASHA_reduce_oilsalt	1 Some of the time \square 2 All of the time \square 3		
PEV 2	How much do you think the group meetings in your community have helped you manage your high blood pressure on a day to day basis? group_meeting_help	1 A little bit ☐ 2 A great deal ☐ 3		

Draf	n" Bol it						
PEV3 a	Were there other factors/activities (other meetings) that may have helped you to blood pressure on a day to day basis? Other_factors_help	to manag ?			I Yes 2□	_	Don't know
PEV3 b	factors/activities other than the group meetings may have hel ped you manage your bl ood pressure on a daily basis Cross all that apply Other_helpful_factors	chtactor rmation f ctors_C ore frequ factors Othfact Takin hfactors	ient BP mo _freq_mo Family : tors_fami	support collector collector nitoring ponitoring support lysupport as told s_directe	Otto Otto Otto Otto Otto Otto Otto Otto	hfactors_ Reducing thfactors_ thing green tors_incl Regu thfactors_ Attend	ty members community g Salt in diet saltreduction vegetables rease_green lar exercise reg_exercise Mobile 104 ors_Mobile_1
PEV 4	Please select those people from whom you get help and advice to manage your blood pressure on a daily basis and for each person you select indicate how useful they have been People_with_help_advice A little Extremely						
		Useful	<mark>2</mark> ,		seful	<u>5</u> □6	useful ☐ 7
	Helpadvice_ASHAASHA Helpadvice_GRPMEMB Group Members	1 ASHA_ GrpMei □1	_useful mbers_us □ _{>}	seful			
	Helpadvice_Fam_Friends Family/Friends □	-	riends_u □2	seful			· ·
	Helpadvice_HCP Health Care Provider □	HCP_u	useful □2	□3 I	4	5 □6	7
	Helpadvice_Pharmacist Pharmacist □		nacist_use □2		_4 _	5 □6	_ <mark>7</mark>
	Helpadvice_OthCommMembers Other Community Members □	Con □1	nmMemb □2	ers_usefu □3 l	ıl 	5 □6	□7
	Helpadvice_Noone No one useful □						
PEV 5	pressure on a daily basis (choose N/A if you did not receive or participate in this activity)						
	_		No Support	Little Support	Moderate Support	A lot of Support	Not Applicable
PEV 5a	Supp_Attend_meeting Attending group meetings		□1	□2	□3	□4	□ 5
PEV 5b	Supp_goal_setting Goal setting in the group meetings		□1	□2	□3	□4	□ 5
PEV 5c	Supp ProbSolve Problem Solving in the group meetings		□1	□2	□3	□4	□ 5
PEV 5d	Community activity (eg walking group)		1	2	□ 3	□4	5
PEV 5e	Supp_Group_Activity Group activities (eg activity class in group)		1	2	□ 3	□4	□ 5
PEV 5f	Supp_HCexpert_attend Visit from health expert to group meet	ing	1	□ 2	□ 3	□4	□ 5
Vers	ion 3 -15/12/2015 GACD post intervention				Pa	age 19 of 1	

Version 3 -15/12/2015 GACD post intervention