	MH STUDY ADMINISTRATION This section is to be filled out by the attending staff member			
A00	STAFFNO	Staff Initials		
A01	STUDYN O	Study Participant Cohort Number		
A02	DOB	Date of Birth (dd/mm/yyyy)	/ /	
A03	AGE			
A04	DATE	Date of visit (dd/mm/yyyy)	/ /20	
A05	VISIT	Type of visit	Initial 6m 12m	
Thank	Thank you for your participation. PART I: SOCIODEMOGRAPHIC INFORMATION These questions are to help understand more about your life			
A06	EDU	Highest Level of Education	Please tick your highest level of education: No Formal School Education Incomplete Primary School Complete Primary School Incomplete High School Education Complete High School Education (O'Levels) Complete High School Education (A'Levels)	
			Incomplete Tertiary Education	

			Complete University
A07	JOB	Do you have a paying job?	Yes No
A08	MONEY	If you do not work, where do you get your money	I do not get money from anyone I get money from a relative in the household (mother/ father/brother/sister etc.) I get money from a relative outside the household I get money from my partner Other If you chose "Other", please list here:
A09	MSTAT	Marital Status	Single (Never Married) Married, or living as if you are married Widowed Divorced/Separated
A10	RES	Residence	Urban Peri-Urban Rural
A11	RELGN	Religion	Not Religious Traditional Christian (Pentecostal) Christian (Protestant) Roman Catholic Other

			If you chose "Other", please list here:
			Please tick all that apply:
			Television
			Radio
A12	НН	Please tick any items your	Mobile Phone
712		household has:	Electricity
			Water source inside the house
			Latrine inside the house
			None (I live alone)
A13	INC	How many people live in your	1 – 3 other people
AIS	inve	household with you:	4 – 6 other people
			More than 6 people
			. QUESTIONS ABOUT YOURSELF t you and why you came to the CHIEDZA site
			Please tick all that apply:
			STI Treatment
			Menstrual Hygiene Management
A14	CHIEDZA	What brought you	HIV Testing
A14	1	to CHIEDZA today?	HIV Treatment
			Condoms
			Family Planning
			Counselling

			Other
			If you chose "Other", please list here:
A15	CHIEDZA 2	Would you come to CHIEDZA if you could not receive MH products and information?	Yes No
		PART III: PERIO	D and PUBERTY KNOWLEDGE
		These questions are about	it your understanding of puberty and periods
	-	QUESTIONS ABC	OUT PUBERTY AND MENSTRUATION
A16	KNW1	Changes in the body during puberty happen because of hormones	Yes No I don't know
A17	KNW2	Puberty continues throughout a girl's life	Yes No I don't know
A18	KNW2	Menstruation in girls and women is normal	Yes No I don't know
A19	KNW3	When a girl gets her first menstrual period, her body is able to carry a child	Yes No I don't know
A20	KNW4	Menstrual blood is caused by the breakdown of the lining of the womb	Yes No I don't know
A21	KNW5	It is normal to have irregular periods as a teenager	Yes No I don't know
A22	KNW6	Menstruation continues throughout a girl's life	Yes No I don't know
A23	KNW7	A period normally lasts 2 days or less	Yes No I don't know
A24	KNW8	Period products that are inserted into the vagina	Yes No I don't know

		(such as tampons and the menstrual cup) affect your virginity	
	I		NS ABOUT YOUR PERIOD HISTORY ns are about you and your menstrual periods
	T		stions are about your period history
A25	MENAR CHE	How old were you when you first started your periods?	Age I don't remember
			No one told me about periods
			My mother
			My father
A26	TAUGH T	Who first told you or taught you about periods	My female/male friend
	1		My teacher
			Other
			If you chose "Other", please list here:
		Do you feel you had enough	Yes
A27	INF01	information and education to	Somewhat
		manage your period when you	Not Really
	got your first period?	Definitely No	
			Curse
		What did you think was happening	Disease
A28	INFO2	when you got your first period?	Injury
			Normal function for young women
			I did not know what was happening

			Other
			If you chose "Other", please list here:
		On average, how	1 – 3 days
		many days do you	
A29	DAYS	usually bleed for	4 – 7 days
		during your periods?	More than 7 days
		How many days did	
A30	RCNTD	you bleed during	
730	AYS	your most recent	l Do Not Remember
		period?	
		-	NS ABOUT PAIN MANAGEMENT
		Painkillers can be	
A31	PAINK	used to relieve	Yes No I don't know
	NW1	menstrual pain	
		Painkillers can	
A32	PAINK	cause problems	
AJZ	NW2	having children	Yes No I don't know
		(barrenness)	
		Exercising,	
		stretching, or	
	DAINIK	putting a warm	
A33	PAINK NW3	towel or bottle on	Yes No I don't know
	11115	your stomach can	
		relieve menstrual	
		pain	
During	my last (n	nost recent) menstrual (period
		I experienced	
A34	PAIN1	period-related pain	
	.,	in my lower back	Yes No
		and/or abdomen	
		I missed work or	
A35	PAIN2	school due to	Yes No
		period-related pain	
QUI	ESTIONS		PART VI: AND PERCEPTIONS DURING MENSTRUATION are about how you manage your menstruation
	т		are about your last (most recent) period

			Please tick all that apply:
			Cloth/Rags/Fabric
		During your most	Reusable Pads
		recent period, what material(s)did	Disposable Pads
A36	PRDCT	you mostly use to collect or absorb	Menstrual Cup
		your period blood?	Period Pants
			Other
			Not Applicable
			If you chose "Other", please list here:
			Please tick all that apply:
	rec wh you <i>HPRDC</i> coll T you	During your most recent period,	Cloth/Rags/Fabric
			Reusable Pads
		what material(s)did you mostly use to	Disposable Pads
A37		collect or absorb your period blood	Menstrual Cup
		when at home?	Period Pants
			Other
			Not Applicable
			If you chose "Other", please list here:
			Please tick all that apply:
		During your most recent period,	Cloth/Rags/Fabric
A38	what material(s)did you mostly use to	what material(s)did you mostly use to collect or absorb your period blood when at	Reusable Pads
			Disposable Pads
			Menstrual Cup
		Period Pants	

			Other
			Not Applicable
			If you chose "Other", please list here:
During m	iy last (m	ost recent) menstrual	period
			Strongly Disagree
A39	PRDCT	My menstrual products were	Disagree
A35	1	comfortable	Agree
			Strongly Agree
		I had enough of my	Strongly Disagree
A40	PRDCT	menstrual products to change them as	Disagree
A40	2	often as I wanted	Agree
		to	Strongly Agree
		Before I used	Strongly Disagree
A41	PRDCT	them, I was satisfied with the	Disagree
A-1	3	cleanliness of my	Agree
		menstrual products	Strongly Agree
			Strongly Disagree
A42	PRDCT	I could get more of my menstrual	Disagree
A42	4	materials when I needed to	Agree
			Strongly Agree
		I was worried that	Strongly Disagree
A43	PRDCT	my menstrual products would	Disagree
A45	5	allow blood to pass through my outer	Agree
	garments	Strongly Agree	
	PRDCT	I was worried that	Strongly Disagree
A44	6	my menstrual products would	Disagree

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		move from place while I was	Agree
		wearing them	Strongly Agree
	I worried about	I worried about	Strongly Disagree
A45	PRDCT	how I would get	Disagree
A45	7	more of my menstrual material	Agree
		if I ran out	Strongly Agree
		I felt comfortable	Strongly Disagree
A46	PRDCT	carrying spare menstrual products	Disagree
/140	8	with me outside	Agree
		my home	Strongly Agree
		I felt comfortable	Strongly Disagree
A47	PRDCT	carrying menstrual products to the	Disagree
	9	place where I	Agree
		changed them	Strongly Agree
		I felt comfortable	Strongly Disagree
A48	PRDCT	storing my menstrual products	Disagree
	10	until my next period	Agree
		penou	Strongly Agree
			Strongly Disagree
A49	PRDCT	I was able to wash my hands <u>when</u> I	Disagree
	11	wanted to	Agree
			Strongly Agree
If partici	pant tick	s "Disposable Pads" o	r "Cloth/Rags/Fabric"
During m	ıy last (m	ost recent) period	
		I was able to	Strongly Disagree
B1	DIS1	immediately dispose of my used	Disagree
		menstrual material	Agree

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			Strongly Agree
B2	DIS2	I was able to dispose of my used menstrual material in the way I wanted to	Strongly Disagree Disagree Agree Strongly Agree
В3	DIS3	I worried about where to dispose of my used menstrual materials	Strongly Disagree Disagree Agree Strongly Agree
В4	DIS4	I was concerned that others would see my menstrual materials in the place I disposed them	Strongly Disagree Disagree Agree Strongly Agree
If partici	pant tick	s "Cloth/Rags/Fabric"	, "Period Pants" and/or "Reusable Pads":
During m	ıy last (m	ost recent) period	
C1	REUS1	I had enough water to soak or wash my menstrual products	Strongly Disagree Disagree Agree Strongly Agree
C2	REUS2	I had access to a basin or dish to soak or wash my menstrual products whenever I needed	Strongly Disagree Disagree Agree Strongly Agree
СЗ	REUS3	I was able to wash my menstrual products <u>when</u> I wanted to	Strongly Disagree Disagree Agree Strongly Agree

C4	REUS4	I had enough soap to wash my menstrual products	Strongly Disagree Disagree Agree Strongly Agree
С5	REUS5	I was able to dry my products <u>when</u> I wanted to	Strongly Disagree Disagree Agree Strongly Agree
C6	REUS6	I was worried that someone would see me while I was washing my menstrual products	Strongly Disagree Disagree Agree Strongly Agree
С7	REUS7	I was worried that my menstrual products would not be dry when I needed them	Strongly Disagree Disagree Agree Strongly Agree
C8	REUS8	I was worried that others would see my menstrual products while they were drying	Strongly Disagree Disagree Agree Strongly Agree
С9	REUS9	How often did you change your menstrual products during the heaviest day of your most recent period?	Once a day (within a 24hr period) Twice a day (within a 24hr period) Three times a day (within a 24hr period) More than three times a day (within a 24hr period)
C10	REUS10	At home, where did you most often change your menstrual products during your most recent period?	In a toilet inside the building In a toilet outside the building In a private room Outside (in the field/by the river)

			Other If you chose "Other", please explain:
C11	REUS11	At school/work, where did you most often change your menstrual products during your most recent period?	In a toilet inside the building In a toilet inside the building In a toilet outside the building In a private room Outside (in the field/by the river) Other Not applicable If you chose "Other", please explain:
C12	REUS12	Where did you wash your menstrual products during your last period?	In the bathroom At a private well or tap in the house At a public well or tap outside the house In a pond or river Did not wash your menstrual products Other
C13	REUS13	What did you use to wash your products with during your most recent period?	With water only With soap and water Did not wash my menstrual products Other If you chose "Other", please explain:
C14	REUS14	Where did you dry your menstrual products during your most recent period?	Outside in the sun Outside in the sun, under a cloth Inside in the house in an open space

			Inside the house in a closed space Did not dry my reusable pad, period pants, or
			cloth/rags/fabric
			Other
			If you chose "Other", please explain:
C15	REUS15	Did you ever wear your menstrual product when it was damp (not yet dry) during your most recent period?	Yes (No Do Not Remember
C16	REUS16	Where did you store your menstrual products after your most recent period?	In a cupboard In the toilet In an open space In a hidden place Did not store Other
If partici	aant tick	s "Menstrual Cup":	If you chose "Other", please explain:
During m	iy last (m	ost recent) period	
D1	MC1	I was able to sterilize my menstrual cup <u>when</u> I wanted after my period	Strongly Disagree Disagree Agree Strongly Agree
D2	MC2	I was able to rinse my menstrual cup <u>when</u> I wanted	Strongly Disagree Disagree Agree Strongly Agree

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			Strongly Disagree
D3	мсз	I had enough water to rinse my	Disagree
		menstrual cup	Agree
			Strongly Agree
		I was worried that	Strongly Disagree
D4	MC4	someone would see me while I was	Disagree
		rinsing my	Agree
		menstrual cup	Strongly Agree
		I was worried that	Strongly Disagree
D5	MC5	someone would see me while I was	Disagree
		sterilizing my	Agree
		menstrual cup	Strongly Agree
			1 Period
		How long did it take you to get	2 Periods
D6	MC6	comfortable and relaxed using your menstrual cup?	3 Periods
			4 or More Periods
			Still Not Comfortable or Relaxed
			Tick All that Apply:
	МС7	What is difficult about using your menstrual cup?	Could not get the cup in
			Too much pain and discomfort
D7			Difficult to clean
			Difficult to remove
			Other
			If you chose "Other", please explain:
	MC8	How often did you empty and re- insert your MC8 menstrual cup during the heaviest	Once a day (within a 24hr period)
			Twice a day (within a 24hr period)
D8			Three times a day (within a 24hr period)
		day of your most recent period?	More than three times a day (within a 24hr period)
			/ · · · · · · · · · · · · · · · · · · ·

D9	МС9	At home, where did you most often empty and re- insert your menstrual cup when you needed to during your most recent period?	In a toilet inside the building In a toilet outside the building Outside (in the field/by the river) Other If you chose "Other", please explain:
D10	МС10	At school/work, where did you most often empty and re-insert your menstrual cup when you needed to during your most recent period?	In a toilet inside the building In a toilet outside the building Outside (in the field/by the river) Not Applicable Other If you chose "Other", please explain:
D11	MC11	Where did you rinse your menstrual cup during your last period?	In a private bathroom In a public bathroom At a private well or tap in the house At a public well or tap outside the house In a pond or river Did not rinse my menstrual cup Other If you chose "Other", please explain:
D12	MC12	What did you rinse your menstrual cup with during your most recent period?	With water only With soap and water Did not rinse my menstrual cup Other If you chose "Other", please explain:

D13	MC13	During your most recent period, how did you sterilise your menstrual cup?	Boiled cup for 3 min Washed with boiling water Soaked in vinegar and water solution Other If you chose "Other", please explain:	
D14	MC14	Did you store your menstrual cup in an aerated bag between periods?	Yes No	
D15	MC15	During your most recent period, did you ever use a reusable or disposable pad along with the menstrual cup?	Yes No	
	PA		ABOUT YOUR WASHING PRACTICES	
The fo			rash your body and your vagina during your last (most recent) period	
A50	WASH1	What type of washing did you do when you were on your most recent period?	External genital wash only Full body wash I did not wash myself Other If you chose "Other", please explain:	
A51	WASH2	On average, how many times did you wash your body during your most recent period?	Less than once a day Once a day Twice a day Three times a day or more	
A52	WASH3	What did you use to wash yourself during your most recent period?	Water only Soap and water Not Applicable Other If you chose "Other", please explain:	
PA	PART VII: QUESTIONS ABOUT YOUR ATTITUDES ABOUT MENSTRUATION			
			are about how feel about menstruation	

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-	1		
A53	ATTITU DE1	I feel dirty or impure during my menstrual period	Strongly Disagree Disagree Neutral Agree Strongly Agree
A54	ATTITU DE2	I feel like I can talk to friends about menstruation	Strongly Disagree Disagree Neutral Agree Strongly Agree
A55	ATTITU DE3	I feel like I can talk to my family members about menstruation	Strongly Disagree Disagree Neutral Agree Strongly Agree
A56	ATTITU DE4	I feel proud that I have my periods	Strongly Disagree Disagree Neutral Agree Strongly Agree
A57		It is important that I keep my period a secret from everyone	Strongly Disagree Disagree Neutral Agree Strongly Agree
A58	ATTITU DE5	I worry that boys will tease me about my period	Strongly Disagree Disagree Neutral

		ſ	
			Agree
			Strongly Agree
			Strongly Disagree
			Disagree
A59	ATTITU DE6	I am anxious about	Neutral
	DLU	my next period	
			Agree
		DART	Strongly Agree VIII: PARTICIPATION
	The foll		t how your period may affect your everyday activities
A60	PRTCPT N1	In the last 3 months, have you missed work/school because of your period?	Yes No If "No", skip next question
A61	PRTCPT N2	Why did you miss work/school?	Please tick all that apply: Pain Nothing To Use To Manage My Period No place to change or wash Ashamed or embarrassed Scared I will leak Told to go home/Not allowed
A62	PRTCPT N3	In the last 3 months, have you missed social events or community/religio us happenings because of your period?	Yes No If "No", skip next question
			Please tick all that apply:
		Why did you miss	Pain
A63	PRTCPT N4	the social events or social/religious	Nothing To Use To Manage My Period
		happenings?	No place to change or wash
			Ashamed or embarrassed
	N3 PRTCPT	months, have you missed social events or community/religio us happenings because of your period? Why did you miss the social events or social/religious	Yes No If "No", skip next questio Please tick all that appl Pain Nothing To Use To Manage My Period No place to change or wash

			
			Scared I will leak
			Told to go home/Not allowed
			Please tick all that apply:
		In the last 3	Household activities (washing clothes, dishes, etc)
		months, what	Sports (athletics, running, swimming, etc)
A64	PRTCPT N5	everyday activities have you missed	Income-generating activities
		out on because of	Religious activities
		your period?	Socialising with friends and family
			School
			X: FACTORS AT HOME
			e surroundings in which you manage your period at home
At nome	auring m	ny last (most recent) p	eriod
		I was able to	Strongly Disagree
A65	FHOME	change my	Disagree
	1	menstrual products when I wanted to	Agree
			Strongly Agree
			Strongly Disagree
	FHOME	I was satisfied with the place I used to	Disagree
A66	2	² change my	Agree
		menstrual products	Strongly Agree
			Strongly Disagree
	EU ONE	I had a clean place	Disagree
A67	FHOME 3	to change my menstrual products	
			Agree
			Strongly Agree
		I was worried I	Strongly Disagree
A68	FHOME	would not be able to change my	Disagree
	4	menstrual products	Agree
		<u>when</u> I needed to	Strongly Agree
A69	FHOME 5	I was worried someone would	Strongly Disagree
	-	Someone would	<u> </u>

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A70FHOME 6I was worried someone would harm me while I was changing my menstrual productsStrongly Disagr Agr Agr Strongly AgrA71FHOME 7I was worried something else would harm me while I was changing my menstrual productsStrongly Disagr Agr Disagre Strongly Disagr Agr Disagre Strongly AgrA71FHOME 7I was worried something else would harm me while I was changing my menstrual productsStrongly Disagr Agr Disagre Strongly AgrA72FHOME 8Do you have access to a clean water source at your homeYes If "No", skip next que If "No", skip next que Outside the toilet but inside the hor Outside the house but inside the yard of my hor In a public spaA73FHOME 9Do you have access to a toilet at homeYes If "No", skip next que If "No", skip next que If "No", skip next que If "No", skip next que In a public spaA74FHOME 10Do you have access to a toilet at homeYes If "No", skip next que In a public spaA75FHOME 11Does your toilet have a door and aIn a public spa		The		bout how you manage your period at school/work
A70I was worried someone would harm me while I was changing my menstrual productsStrongly Disagr Disagro AgrA71FHOME 7I was worried something else would harm me while I was changing my menstrual productsStrongly AgrA71FHOME 7I was worried something else would harm me while I was changing my menstrual productsStrongly DisagrA72FHOME 7Do you have access to a clean water source at your homeYesIA73FHOME 9Do you have access to a clean water source located?YesIA73FHOME 9Do you have access to a toilet at homeYesIA74FHOME 10Do you have access to a toilet at homeYesIA75FHOME 11Do you have access to a toilet at homeYesIA75FHOME 12Do you have access to a toilet at homeYesIA76FHOME 14Do sou have access to a toilet at homeYesI			privacy)?	CTORS AT SCHOOL/WORK
A70FHOME 6I was worried someone would harm me while I was changing my menstrual productsStrongly Disagr Agr Strongly AgrA71FHOME 7I was worried something else would harm me while I was changing my menstrual productsStrongly Disagr AgrA71FHOME 7I was worried something else would harm me while I was changing my menstrual productsStrongly Disagr AgrA71FHOME 7Do you have access to a clean water source at your homeDo you have access I of a clean water source at your homeYes I ff "No", skip next que Outside the toilet but inside the hor Outside the toilet but inside the hor In a public spaA73FHOME 9Do you have access to a clean water source located?Yes Outside the house but inside the yard of my hor In a public spaA74FHOME 10Do you have access to a toilet at homeYes I ff "No", skip next que Inside the hou Inside the hou In a clear water source I outside the house but inside the yard of my hor In a public spaA75FHOME 11Where is your toilet located?Inside the hou Dutside the house but inside the yard Inside the hou Dutside the house but inside the yard	A76	-	have a door and a working lock on	Yes No
A70I was worried someone would harm me while I was changing my menstrual productsStrongly Disagra DisagraA71FHOME 6I was worried something else would harm me while I was changing my menstrual productsStrongly AgrA71FHOME 7I was worried something else would harm me while I was changing my menstrual productsStrongly Disagra DisagraA71FHOME 7I was worried something else would harm me while I was changing my menstrual productsStrongly AgrA72FHOME 8Do you have access to a clean water source at your homeMere is your clean water source located?Please tick all that a Inside the toi Outside the toilet but inside the hor Outside the toilet but inside the hor In a public spaA73FHOME 9Do you have access to a clean water source located?Outside the house but inside the yard of my hor In a public spaA74FHOME 10Do you have access to a clean base access to a clean water source located?Yes	A75	-	toilet located?	Inside the house Outside the house but inside the yard In a public space
A70FHOME 6I was worried someone would harm me while I was changing my menstrual productsStrongly Disagra Disagra 	A74	-	•	Yes No If "No", skip next question
A70I was worried someone would harm me while I was changing my 	A73	-	clean water source	Please tick all that apply: Inside the toilet Outside the toilet but inside the home Outside the house but inside the yard of my home In a public space
A70FHOME 6I was worried someone would harm me while I was changing my menstrual productsStrongly Disagr Disagre AgrA71FHOME 7I was worried something else would harm me while I was changing my 	A72	-	to a clean water source at your	If "No", skip next question
A70FHOME 6I was worried someone would harm me while I was changing my menstrual productsStrongly Disagr Disagre Agr	A71	-	something else would harm me while I was changing my	Strongly Disagree Disagree Agree Strongly Agree
Strongly Agr	A70	-	someone would harm me while I was changing my	Strongly Disagree Disagree Agree Strongly Agree
menstrual products Agr			changing my	Disagree Agree Strongly Agree

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At school/work during my last period				
A77	FSW1	I was able to change my menstrual products <u>when</u> I wanted to	Strongly Disagree Disagree Agree Strongly Agree Not Applicable	
A78	FSW2	I was satisfied with the place I used to change my menstrual products	Strongly Disagree Disagree Agree Strongly Agree Not Applicable	
A79	FSW3	I had a clean place to change my menstrual materials	Strongly Disagree Disagree Agree Strongly Agree Not Applicable	
A80	FSW4	I was worried I would not be able to change my menstrual material <u>when</u> I needed to	Strongly Disagree Disagree Agree Strongly Agree Not Applicable	
A81	FSW5	I was worried someone would see me while I was changing my menstrual products	Strongly Disagree Disagree Agree Strongly Agree Not Applicable	
A82	FSW6	I was worried someone would	Strongly Disagree	

		harm me while I was changing my	Disagree
		menstrual products	Agree
			Strongly Agree
			Not Applicable
		I was worried	Strongly Disagree
		something else	Disagree
A83	FSW7	would harm me while I was	Agree
		changing my menstrual products	Strongly Agree
			Not Applicable
		Do you have access to a toilet at	Yes No
A84	FSW8	school/work?	Not Applicable
			If "No" or "Not Applicable", skip next 2 questions
		Where is your	Inside the building
A85	FSW9	toilet located?	Outside the building but inside the school/work yard
			In a public area, outside the school/work yard
A88	FSW12	Does your toilet have a door and a working lock on the inside (for privacy)?	Yes No
A86	FSW10	Do you have access to water at school/work?	Yes No
			Not Applicable If "No" or "Not Applicable", skip next question
			Please tick all that apply:
		Whore is your	Inside the toilet Outside the toilet but inside the school/work
A87	FSW11	Where is your water source located?	building
			Outside the building but inside the school/work yard
			In a public area, outside the school/work yard

THANK YOU FOR YOUR TIME AND YOUR ANSWERS!