Exploring the Issues around Rural On-Site School Sanitation in South Africa

A preliminary report to the Water Research Commission on Project K5/2381: Evaluating the design of existing rural school sanitation infrastructure and developing a model and guidelines for optimal design

by

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WRC Report No. 2381/P/15 ISBN 978-1-4312-0682-7

July 2015

ANNEXURE A: SCHOOL SANITATION ASSESSMENT TOOLS

SCHOOL:

INTERVIEWER:

DATE:

INTERVIEW WITH PRINCIPAL

Name of interviewee: _____

______ If not principal, identify position at school:__

Introduction: Introduce yourselves and identify the organisations you work for.

As we explained on the phone, we have been tasked by the Water Research Commission to study sanitation issues in rural schools in order to identify the common problems with infrastructure and O and M. We are also looking for ideas from the people who work closely with sanitation for overcoming challenges faced with infrastructure, management and user behaviour. We are conducting assessments at 100 schools across KZN, Limpopo and the Eastern Cape. All of the data will be collated and our findings will be presented at a national seminar in June next year and then used to select and test interventions which may provide solutions to some of the difficulties schools face with regard to sanitation. At the end of the study we are tasked with developing a model for school sanitation and a training module for O and M. We would like to interview you to learn about sanitation at school and gain insights from you into the issues you face and ideas you have. We would also like to interview the cleaner and some learners and do an assessment of your actual infrastructure. Do you have any questions? May we begin?

1. PROFILE OF S	CHOOL SANITATION	I			
1.1 Year school was bu	ilt:	1.2 0	Grades served:		
1.3 Number of learners:	Total number:	Girls:	Boys:	Grade R:	
Number of learners with disabilities:	Number:	Type of disabilities:	Number of staff:	Women	Men
1.4 To begin with, can when they were built,	-		-		-
Fill in the following que		ormation given or else			
1.5 Type of sanitation s Other details?	system 1:		Year bu	ilt: Year	desludged:
Type of sanitation syst Other details?	em 2:		Year buil	t: Year d	lesludged:
Type of sanitation syst Other details?	em 3:		Year bui	lt: Year o	desludged:
1.6 Is the number of to 1.7 If any are considered	•		oys Y / N countering:	Men Y/N	Women Y / N

1.8 Are there any toilets that are used by both boys and girls? Y / N If yes, describe:
1.9 Are there any toilets that are used by both staff and learners? Y / N If yes, describe:
1.10 Are there any toilets that can accommodate learners with physical challenges? Y / N If yes, describe:
1.11 Are there toilets on the grounds that are no longer in use? Y / N If yes, describe:
Water
1.12 What is your water source?
Is it reliable? Y / N If no, explain
Is it adequate? Y / N If no, explain
1.13 Do you harvest rainwater or have any interventions to save or recycle water? If yes, describe:
Wastewater and solid waste
1.14 Do you have a kitchen on site for food preparation: Y / N How often is food prepared there?
1.16 Where does water from the kitchen or outside taps drain to?
1.17 Have you encountered any problems with the drain pipes and soak away?

1.18 Do you have municipal rubbish collection? If Y, is it reliable? Y / N If N, how do you dispose of waste?

2. ASSESSMENT. Could you describe for me how you see the state of the toilets at your school.

2. 1 What words would best describe the current state of sanitation at your school?

2.2 What do you think about the type of sanitation system itself? What are its strengths and weakness?

2.3 Do you consider the toilets safe for learners to use? Y / N Why/why not?

2.4 What are the good features of the sanitation systems at your school?

2.5 What do you do to maintain these good aspects of sanitation at your school?

2.6 Has there been a change in the sanitation system at your school since you have been principal? Y / N Describe:

2.7 What do you consider to be the key problems with sanitation at your school?

2.8 What do you believe drives these problems?

2.9 What have you tried to do to address these problems?

2.10 What do you believe is required to solve these problems?

2.11 How do you think learners feel about the toilets?

2.12 Do you think there are any learners who feel afraid when they use the toilets? Y / N

Who? ______Why? 2.13 Do you think there are any children who feel they do not have enough privacy at school? Y / N

Who?______Why?

2.14 How do you think the state of sanitation at your school affects learners?

3. OPERATIONS AND MAINTENANCE				
3. 1 How do you handle O and M?				
If he/she mentions a sanitation plan say: That's wonderful! Could I see it? Could I have a copy of it? Do you have a budget for sanitation? Y / N If Y, how much? How is it broken down?				
3.2 Do you have any system for monitoring infrastructure and identifying when repairs are needed? Y / N Describe:				
3.3 Do you ever have someone go and inspect the toilets? Y / N Who? How often?				
3.4 Does your Circuit Manager ever inspect the sanitation facilities at your school?				
3.5 Who does repairs? 3.6 What issues have you faced with repairs?				
3.7 What current O and M needs do you have?				
3.8 Have you ever had blocked pipes in the kitchen, toilets or taps? Y / N				
What do you think caused it? What did you do?				
Is there any way to prevent this from happening again?				
3.9 Have your toilets ever gotten full? Y / N What did you do?				
Who emptied the pits?How much did it cost?Where was the sludge disposed of?				
How will you know when they need desludging again?				
What will you do next time? Have you budgeted for this? Y / N How much?				
3.10 Do you use any additive to reduce the sludge? Y / N? What is the name of it? How do you use it? Does it work? Y / N				

4. ROLES, RIGHTS AND RESPONSIBILITIES (Make additional notes in your notebook if you run out of space)

4.1 What is your role with regard to the health and safety of learners?

4.2 What role do sanitation facilities play in the health and safety of learners?

4.3 Do you believe that at your school sanitation facilities PROTECT the health and safety of learners or THREATEN the health and safety of learners?

4.4 What do you believe should be the role of the department with regard to sanitation at the school?

In reality, do you think you fulfil this role? Y / N Explain:

4.5 What do you believe should be your role with regard to sanitation and hygiene at the school?

In reality, do you think you fulfil this role? Y / N Explain:

4.6 What do you believe should be the role of the teachers with regard to sanitation and hygiene?

In reality, do you think they fulfil this role? Y / N Explain:

4.7 What do you believe should be the role of the SGB with regard to sanitation and hygiene?

In reality, do you think they fulfil this role? Y / N Explain:

4.8 What do you believe should be the role of learners with regard to sanitation?

In reality, do you think they fulfil this role? Y / N Explain:

4.9 What do you believe are the rights of staff with regard to staff toilets?

Do you think these rights are protected at your school? Y / N Explain:

4.10 What do you see as the rights of learners with regard to learner toilets?

Do you think these rights are protected at your school? Y / N Explain:

4.11 How do you think Batho Pele principles apply to school sanitation?

4.12 Do you think toilets should be used to take care of physical needs only and learners should spend the minimum time needed there, or do you think it is acceptable for learners to use the toilets as a social or a private space?

5. MANAGEMENT
Cleaning
5.1 Do you employ a cleaner? Y / N How often does he/she clean the toilets?
5.2 Are learners ever required to clean the toilets? Y / N Which learners? How often?
5.3 What is the cleaning programme (probe for all details – supplies and cleaning routine)
Floors?
Toilets?
Urinals?
Walls?
Basins?
Taps?
Handles?
Rubbish bins?
5.4 How do you monitor that the cleaner has done his/her job properly?
5.5 Do staff have any duties with regard to the toilets? What are they?
5.5 Do stan have any duties with regard to the tollets: what are they:
Stocking supplies
5.6 Do you provide soap? Y / N What kind? Where is it provided?
5.7 Do you provide toilet paper? Y / N If yes, where is it provided?
5.0 Deview previde reds2. V / N. Where deview discores there?
5.8 Do you provide pads? Y / N Where do you dispense them? How often do you buy? 5.9 How do you keep track of stock needed for the toilets – soap, t.p., pads, cleaning supplies?
5.9 How do you keep track of stock needed for the tonets – soap, t.p., pads, cleaning supplies?
Special needs of users
5.10 Do small children face special issues with the toilets? Y / N Does anyone assist them? Y / N
5.11 What could be provided to make things easier for them?
5.12 What happens if a child has an accident in his/her pants at school?
5.13 What issues do girls face when they are menstruating?
What do girls do with the used pads?
what do gins do with the used paus:
Do any girls use cloths? Y / N How do they clean these at school?
Is there anything else that girls need during their periods in order to feel comfortable at school?
5.14 Have you ever had learners with physical challenges at your school? Y / N
What issues did they face with regard to school sanitation?
E 4 E Ang the one of the observation between the the second in the secon
5.15 Are there other learners with physical challenges in the community who are not at school? Y / N
Why do you think they are not at school?

If they needed to come to your school how would you accommodate them in terms of the toilets?				
Monitoring of users 5.16 How do you monitor user behaviour in the toilets during breaks?				
During class time?				
5.17 When are children allowed to use the toilet?				
What happens if a child asks to use the toilet during class?				
5.18 What behaviour issues have you faced?				
What do you think drives these behaviour issues?				
5.19 How did you address them?				
Were you successful: Y / N				
5.20 What do you think is needed in order to solve behaviour and user problems you still experience?				
5.21 Do you have any issues with the way the staff use the toilets? Y / N 5.22 Do you allow members of the community to use the school toilets? Explain?				
Health and hygiene education 5.23 Do you do any education with learners around health and hygiene besides what is in the school curriculum? Y / N What is covered?				
How is it implemented (how often)?Could I have a copy of the materials you use?Do you feel it is effective? Y / NIf No, explain:				
5.24 How could you have a greater impact on learners' hygiene behaviour and knowledge of health issues?				

6. STANDARDS (Make additional notes in your notebook if you run out of space)
6.1 If you were given the opportunity to design a new sanitation facility for your learners what choices would you make for the
following?
Type of toilets: Learners Staff
Type of urinals: Boys Male staff
Number of toilets: Girls Boys Female staff Male staff

Number of basins: Girls	Boys	Female staff	Male staff	
Type of taps: At indoor basing	;:		Outside:	
Location of outdoor taps:				
Sanitation block design (space	e, lighting, ventila	ation, cubicles, doors	s, locks)	
Location of sanitation blocks				
6.2 What would you do in ter	ms of design to n	nake the atmosphere	e in the toilets comfortable and pleasant?	
6.3 Provision for learners with	1 physical challen	iges:		
6.4 Provision for children in G	rade R or Junior	Primary (if applicable	2):	
6.5 What do you consider to l Toilet bowls	be a decent basic	standard for the CLI	EANING of sanitation facilities?	
Toilet seats				
Toilet lids:				
Stall handles:				
Floors:				
Basins:				
Tap handles:				
Urinals:				
Walls:				
Outside taps:				
6.6 What equipment and sup	plies would be ne	eeded to meet these	standards	
6.7 What budget would be ne (e.g. equipment, budget, con		ese standards?		
(e.g. equipment, budget, con	innene):			
6.8 What changes do you thir	ık are needed to	improve sanitation a	at your school?	
, , , , , , , , , , , , , , , , , , ,				
6.9 What does the department	nt need to do diff	ferently?		
6.10 What do YOU need to do	o differently?			

6.11 What message would you like to give DBE nationally with regard to school sanitation?

6.12 What message would you like to give (KZN) DoE with regard to school sanitation?

6.13 What messages do you think your learners need to hear with regard to sanitation?

6.14 Is there anyone at your school who is passionate about the sanitation? It could be a learner, parent, teacher or cleaner.

What have they done?

Could we speak to them?

Interview with cleaner			
Date:	School:	Interviewer:	

1.1 How often do	o you clea	in the toilets?	Twice a day	Daily	We	ekly Other	·:		
1.2 Please can yc (Do not ask the clea school – e.g. lids or l	ner the que	•	•						•
Areas mentioned	,	Materials u	ısed				Method	used	
Inside of pedestal	Y / N	Water Jik Domestos	Handy Andy Other:	Sunlight	Jeyes	Pine Gel	Wipe Other:	Sweep	Scrub
Toilet seats	Y / N	Water Jik Domestos	Handy Andy Other:	Sunlight	Jeyes	Pine Gel	Wipe Other:	Sweep	Scrub
Toilet lids	Y / N	Water Jik Domestos	Handy Andy Other:	Sunlight	Jeyes	Pine Gel	Wipe Other:	Sweep	Scrub
Stall door handles	Y / N	Water Jik Domestos	Handy Andy Other:	Sunlight	Jeyes	Pine Gel	Wipe Other:	Sweep	Scrub
Floors	Y / N	Water Jik Domestos	Handy Andy Other:	Sunlight	Jeyes	Pine Gel	Wipe Other:	Sweep	Scrub
Basins	Y / N	Water Jik Domestos	Handy Andy Other:	Sunlight	Jeyes	Pine Gel	Wipe Other:	Sweep	Scrub
Tap handles	Y / N	Water Jik Domestos	Handy Andy Other:	Sunlight	Jeyes	Pine Gel	Wipe Other:	Sweep	Scrub
Urinals	Y / N	Water Jik Domestos	Handy Andy Other:	Sunlight	Jeyes	Pine Gel	Wipe Other:	Sweep	Scrub
Walls	Y / N	Water Jik Domestos	Handy Andy Other:	Sunlight	Jeyes	Pine Gel	Wipe Other:	Sweep	Scrub
Outside taps?	Y / N	Water Jik Domestos	Handy Andy Other:	Sunlight	Jeyes	Pine Gel	Wipe Other:	Sweep	Scrub

 1.3 How often do you clean outside taps?
 Never
 Weekly
 Daily
 Other:

 1.4 Which areas do you find the hardest to clean?

 1.5 Do you also clean the classrooms and the kitchen? Y / N

 If yes, Do you use the same mop? Y / N
 Do you use the same cleaning cloths? Y / N

 1.6 How do you clean your mop or cleaning clothes when you are finished?

 Don't clean
 Rinse with water
 Soak with Jik
 Other:

1.7 Are learners ever made to clean the toilets?	Y / N	
Who? (check if side only)	M/h. /whom?	
Who? (check if girls only)	Why/when?	

2. SU	PPLIES			
2.1.	What does the	school supply you with	n for cleaning?	
Gloves		Protective clothes	Boots	Other:
Broom	Bucket	Мор	Toilet brush	Cleaning cloths
Sunlight	Jeyes	Handy Andy	Jik	Other:
2.2.	Is there anythin	ng else that would be h	elpful for you to have	?
Gloves	Other:_			
2.3.	How do you ge	t new cleaning supplies	s?	
Report t	o principal	Other:		
2.4.	Did you ever ru	in out of gloves or clea	ning supplies? Y / N	
If yes, w	hat did you do	about it?		
2.5.	Do you provide	e toilet paper? Y / N		
	- ,			
How?	Provided in each	toilet stall Provided in	one place in toilet block	Learners collect from class teacher
			p	
Learners	collect from adm	in block Other:		
If in the	toilets, how off	en do you restock?		
2x a day	1x a day	1 x a week Other:		
2.4 4 44 4	in a day			
2.6.		soap? Y / N If yes, ho	ow often? Daily	Weekly Other:
2.0.	Do you supply	30ap: 17 11 11 yes, 11	Sworten: Daily	
2.7.	IF there are rul	bish bins, how often d	o you empty them? D	aily Weekly Other:
2.8.	How do you di	spose of the rubbish?	Burn Municipality c	ollects Other:
			2 a	
2.9.	Are you ever w	ithout water? Y /N		
2.3.	Ale you ever w			
١t	ves what do you	do for cleaning when the	are is no water?	
	yes, what up you	uo ioi cleaning when the	tie is no water !	

What do learners do for drinking and washing hands?

3.	0 & M
3.1.	Do you think there are enough toilets for: Girls Y/N Boys Y/N Men Y/N Women Y/N ?
3.2.	Is there anything else that is needed in the toilets?
3.3.	Is there anything that needs to be fixed in the toilets?
3.4.	Is there anything about the toilets that you think is unsafe?
3.5.	Have you had problems with leaks? Y / N If yes, what did you do?
3.6.	How does the principal respond when you report breaks, theft, etc.?
3.7.	Do any of the staff have responsibilities around the cleaning of the toilets?
3.8.	Is there one of the staff who comes and checks the condition of the toilets? Y / N How often?
3.9.	Is there one of the staff that comes and checks your work? Y / N How often?
3.10.	Does the principal ever come to see the learners' toilets? Y / N How often?

4. H	GIENE PRACTICE AND KNOWLEDGE OF DISEASE TRANSMISSION
4.1	How does the work you do help the learners?
-	
4.2	Do you feel that there are any dangers in your job? Y / N What are they?
What	can you do to protect yourself?
4.3	Where do you think the germs in toilets come from?
4.4	How do they get spread around?
4.5	What do you think causes diarrhoea?
4.6 W	hat do you think causes worms in the body?

5.	USER BEHAVIOUR
5.1.	How does the school monitor learners in the toilets during breaks? During class time?
5.2.	What behaviour problems have you seen in the toilet?
5.3.	Do you try to do anything about them? Y / N What:

5.4.	How does the school handle them?
5.5.	What do YOU think could be done to stop these problems?
5.6.	If toilet paper is not provided, what do learners do?
'Do sma	all children face special issues with the toilets? Y / N Does anyone assist them? Y / N
	could be provided to make things easier for them?
5.8	Did you ever see a child have an accident in his/her pants? Y / N
	happened?
vvnaci	
5.9	Do you have any learners with physical challenges? Y / N
	- La constituir de la
Do the	ey have any problems using the toilets? Y / N Describe:
14/1	and the device of a difference of a frequency of
what	could be done to make things easier for them?
5.10	What issues do girls face when they are menstruating?

What do girls do with the used pads?

Do any girls use cloths? Y / N $\,$ How do they clean these at school?

Is there anything else that girls need during their periods in order to feel comfortable at school?

6. OBSERVATIONS AND INSIGHTS6.1 Do you have any ideas for making your cleaning job work better?

6.2. If you were asked to design a new school toilet, what would it be like?

6.3. Is there anyone at the school who really cares about the toilets – a learner, teacher, parent? Y / N

What do they do?

	WRC school sanitation project: VISUAL ASSESSMENT				
School name					
Researcher					

Walk around everywhere at the school and make sure you know where everything is before you begin. Note all the sanitation blocks you find and document the number of seats + urinals here. Group same type of sanitation/same user group together. Give them a number on the table and map and use this number for the following sheets. M and F staff can be grouped together.

Block no.	1	2	3	4	5	6	7	8	9
Туре									
User									
Original no. seats+urinals									

Admin block	Outdoor taps (T)	Boys toilets (B) – type (VIP/UD/EL
Classrooms	Jojo tank (J)	Girls toilet (G) – type
Playground (P)	Septic tank	Female staff toilets (F)
Kitchen	Pit	Male staff toilets (M)
Perimeter fence	Rubbish burning/burial site	Disabled toilets (D)

Condition of drains: Wet Dry Grass /weeds Standing water Mosquitos Rubbish Notes:

SCHOOL:		BLOC		:		TAKE PHOTOS OF TYPICAL EXAMPLES AND EXCEPTIONS!!		
Item	Material/design	С	Condition		Item	М	aterial/design	Condition
Pathway to block	Soil Cement Other:		Steep Lo her:	ong grass	Locking gate/door	Steel ba Steel de	-	None Good Damaged
Pit cover/hatch	Cement Steel Other:	Good Mi Broken	0	Rusted	Inside walls	Paint Unfir	nished Other:	Clean Dirty Wet Urine Faeces Mud Rubbish Broken
Rainwater harvesting	Gutter & Jojo tank Other:	Good Da	amaged I	Not used	Floors	Other:	Cement	Clean Dirty Filthy Urine Faeces Rubbish Broken
Structure	Brick Cement block Other:	Good D	amaged	Unsafe	Lighting	None Other:	Windows	Good Broken
Vent pipe	Pipe and mesh Big whirly bird	None Damaged	Good d Nom	nesh	Ventilation	Steel Other:	vent Airbrick	Good Damaged Missing
Roof	Zinc/corrugated iron Other:	Good Dama	ged Leaky	Unsafe	Smell	N/A		Inside: None Some Strong Outside: None Some Strong
Notes:								
Item	Material/design	•	Broken or missing	Still working	Condition			Notes
Basins	Ceramic Plastic				Clean Dirty Rubbish Damage Leaking taps	ed Clogged		
Taps	Plastic Steel Water saving				Good Damaged Clean Dirty	Clogged Filthy		
Urinals	Steel wall Plastic Ceramic				Good Damaged Clogged Clean Dirty	Smelling Filthy		
Pedestals	Cement Plastic Ceramic				Rubbish Unsafe	9		
Seats	Ceramic Plastic Wood None Other				Clean Dirty Wet Urine	Faeces		
Doors	Metal Wood Other:				No locks No handles Can'i	t close		
Soap: None	Liquid Bar	Toilet paper:	Yes N	lo	Mirrors: None Small Fu	ull body	Bins: None	Some stalls All stalls Main area
Adaptations for disa	Adaptations for disabled				Innovations/ decorations			

LEARNERS FOCUS GROUP QUESTIONS (45 min-1 hour)

School:		Date:	Resear	cher:	 _
Details of par	ticipants: (Age/	Gender):			
				•	

RESEARCH QUESTIONS: WHAT DO USERS EXPERIENCE TO BE THE ISSUES AROUND SCHOOL TOILETS AND WHAT DO THEY SEE AS THE SOLUTIONS? WHAT IS THEIR KNOWLEDGE OF DISEASE TRANSMISSION? WHAT DO THEY VIEW AS THE RESPONSIBILITY OF MANAGEMENT OR USERS IN ACHIEVING THIS?

1. How do you feel when you use your school toilets? (5-10 min)

2. What are the problems you have with the school toilets? What do you think are the reasons for these problems? What could be done to solve these problems? (15-20 min) Probe:

- Are there any problems which small kids face?
- Are there any problems which menstruating girls face?
- o Are there any problems which kids with physical challenges?
- Do people using the toilets face any dangers to their health?
- Are there any problems with bad behaviour in the toilets?
- Is there anything the principal is not doing right?
- Is there anything the cleaner is not doing right?
- Is there anything kids are not doing right?
- 3. What do you think are the health problems that can result if the toilets aren't clean? Which do you think are the places with the most germs in the toilets? (Probe re taps) Where do the germs come from? How do they get moved around? What has your family taught you about poo? (5 min)
- 4. If you were in charge of designing new school toilets, what would they be like? (15-20 min) Probe:
 - Type of toilets:
 - Location:
 - Numbers:
 - Circulation space:
 - Light in the toilets:
 - Air in the toilets:
 - Distance from the classes:
 - o Doors:
 - Locks:
 - Basins:
 - Taps:
 - Soap:
 - Towels:
 - o Bins:
 - Colours?
 - Decorations?

- What would be needed in order to make sure the toilets were always safe? Probe: distance, surveillance, structural stability
- What would be needed to make sure the toilets were always clean? Probe: cleaning methods and frequency
- What would be needed to make the toilets private enough?
- What could be done to make the toilets feel like a comfortable and friendly space?
- What should be provided for learners with physical challenges?
- What should be provided for small kids?
- What should be provided for girls when they are menstruating?
- 5. What do you think is the PRINCIPAL's job in keeping the toilets in good condition? What do you think is YOUR job in keeping the toilets in good condition? What do you think is the CLEANER'S job in keeping the toilets in good condition? (5-10 min)

SCHOOL TOILETS USER SURVEY

We are trying to learn about school toilets all over South Africa.

Your answers will help us understand problems and get ideas for solutions. We will not share your paper with your teacher or principal.

Please fill in answers or circle ALL the choices you agree with.

I am a BOY / GIRL My age is:	My school is:						
A. What do you think about your school toilets?							
1. Is there anything you think is good at	pout your school toilets?	Yes No					
What?							
2. Is there anything you think is bad ab	out your school toilets?	Yes No					
What?							
3. Which of the following words describ	e your school toilets?						
Comfortable Clean Relaxing	g Private Ok						
Dirty Dangerous Smells bad	Broken Scary Dark Wet						
Other words:							
B. How do learners at your school use	the toilets?						
4. Do you use the school toilets?		Yes No					
If NOT, why not?							
5. Do you know of anyone else at school		Yes No					
6. What are the reasons you or others o	don't use the toilets?						
They are full	They are too dirty						
Afraid the toilet might break Don't like the things others do in the toilets (e.g. and you could fall in smoking, drugs, bad language)							
Afraid you might get diseases	Embarrassed to do my business with othe	ers around					
Afraid that there could be animals, snakes o	r insects						

Othersen		
Other reasons:		
7. What do you or other leaners do if you feel you cannot use the toilets?		
Hold it until we go home Go home during school Find a private place outside to do	it	
The a private place barside to do	••	
P. No you comptimed smand time in the tailet to be close on to shot privately with	Yes	
8. Do you sometimes spend time in the toilet to be alone or to chat privately with	yes	INO
your friends?		
9. Do you ever wash your hands while you are at school?	Yes	No
If YES, when?		
If NO, why?		
10. What things do people throw in the toilet?		
11. Llove children at your cohool broken things in the tailet?	Var	Nie
11. Have children at your school broken things in the toilet?	Yes	INO
If YES, why do you think they did that?		
12. Have children at your school stolen things from the toilet?	Yes	No
If YES, why do you think they did that?		
13. Do you usually tell someone if there is a mess or something broken in the toilet?	Yes	No
If YES, who do you usually tell?	1,00	
No the second of the second law of the second all the second se		
Do they usually fix the problem after you tell them? YES / NO		
C. Please tell me about your school toilets		

14.	Are there enough toilets at your school?	Yes No
15.	Are the toilets close enough to the classrooms?	Yes No
16.	Is there soap in the toilets?	Yes No
17.	Does the school give you toilet paper?	Yes No
	Where do you get it?	
	Where do you get it?	

Are you happy with this way?		Yes	No	
If no, what do you and others	clean youngalves with?	165	INU	
IT no, what do you and others	clean yourselves with?			
18. Does the school provide pads for	airls?	Yes	No	
•	l because of their periods (bleeding)?	Yes		
20. At break do you usually have to w		Yes		
21. Are you allowed to go to the toil		Yes		
22. Do you always have drinking wate		Yes		
If NO, what do you do?		700		
23. Who usually cleans the toilets	CLEANER TEACHERS LEARNERS	N/	D ONE	
24. How often are the toilets clea				
2 times each day 1 time each da	y 2-3 times each week 1 times each week		Never	
25. Is there any place in the toile	ts that doesn't get cleaned properly?	Yes	No	
If yes, where:	is that abesn't get cleaned property?	105	INU	
I yes, where:				
26. Have you ever had to clean th	e toilets?	Yes	No	
27. Do the teachers ever clean th		Yes		
28. Does the principal ever come and check the toilets?				
If yes, how often?				
29. Do you think that the principa	al cares about the situation in the toilets?	Yes	No	
30. Have you ever felt afraid of a		Yes	No	
•	you could fall into the toilet?	Yes	No	
	y of these problems in the toilets:			
Someone threatening you	Someone smoking			
Someone stealing something	Someone breaking something			
Someone weeing on the floor	Someone pooing on the seat			
Someone pooing on the floor	Someone doing drugs			
Other problem				
33. Circle any of the things below	you would like to see happen in your school toilets.	Place	a 1	
	•			
	2 next to the next most important. Choose as many	us you	wanı.	
More clean	nto nit)			
More safe (no danger of falling i	• •			
More safe (no one threatening mo	د)			
Give us toilet paper				
Give us pads				
Give us bins	120			
	136			

37.	What kind of toilet do you have at home?	
VIP	MADE BY US FLUSH NONE OTHER:	
38.	What do you use at home to clean yourself?	
TOIL	ET PAPER NEWSPAPER STONES MEALIES OTHER:	
39.	What kind of place do you have to wash your hands at home?	
ΤΑΡ	BASIN DISH OTHER:	
40.	Do you usually have soap to wash hands at home?	Yes No
41.	Do you yourself wash your hands after using the toilet at home?	

42.	What causes diarrhoea?
43.	What can you do to help someone with diarrhoea?
44.	What can you do to protect yourself from getting diarrhoea?
	· · · · · · · · · · · · · · · · · · ·

45. Is it GOOD or BAD to drink water when you have diarrhoea?	GOOD BAD
46. How do people get worms in their stomachs?	
47. What can worms do to you?	
48. How can you get rid of worms?	
49. What can you do to protect yourself from worms?	

Thank you for helping us with this information!