



REACHING FOR THE STARS WINS-OMS MONITORING 2017/18 -2021/22



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Division

#ForTheWins

#InDepEdWinSEverybodyWins

#WASHinSchoolsProgram

#BLSSed

#OneDepEdBLSS



2007

Piloting Essential Health Care
Programme
EHCP as a DepEd flagship program



2012: 1st International Learning Exchange in Iloilo



Policy Objectives

1. Ensure correct knowledge and understanding among learners of effective hygiene and sanitation projects;
2. Improve equitable access to safe water, adequate toilets, and hand washing facilities;
3. Improve hygiene and sanitation practices among the learners to enable them to develop life-long positive hygiene and sanitation behaviors;
4. Ensure that schools are kept clean and safe through school-based solid waste management, proper drainage, the elimination of breeding grounds for mosquitoes to prevent vector-borne diseases, and strengthen food safety ; and
5. Engage public and private partners for program implementation and sustainability.



INTRODUCTION TO THE DEPED WINS PROGRAM



'in collaboration with the WinS TWG partners



WASH IN SCHOOLS
THREE STAR APPROACH



Implemented by:



THREE-STAR APPROACH MATRIX IN THE PHILIPPINES



Three Star School

Meeting National Standards

- › School facilities and systems upgraded to meet national standards



Two Star School

Incremental Improvements

- › Hygiene education and facilities to promote handwashing with soap after toilet use
- › Improved Sanitation facilities, plus facilities and education for menstrual hygiene management
- › Low-cost point-of-use water treatment introduced in schools.



One Star School

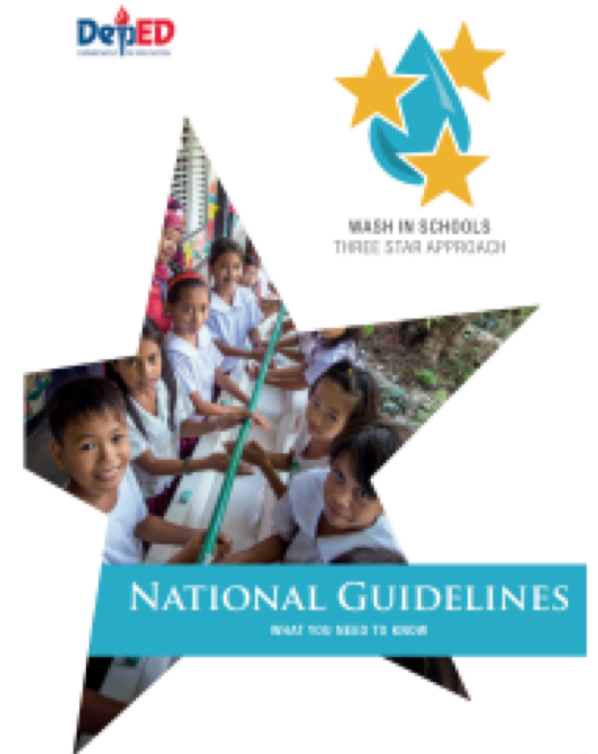
Daily Routines to Promote Healthy Habits

- › Daily supervised group handwashing with soap, normally before the school meal
- › Daily supervised cleaning of toilets, and provision of water and soap (at least one usable toilet for girls and one for boys); no open defecation
- › Daily supervised use of drinking-water bottles by all children

No Star School

The Existing Situation for Many Schools

- › Limited or no hygiene promotion
- › May or may not have WASH infrastructure





DEPED WINS WEBSITE

<https://wins.deped.gov.ph/>

- [WinS Resources](#)
- [Event Resources](#)
- [WinS Monitoring Dashboards](#)

GOVPH	WinS Home	About WinS	WinS Resources	7th ILE Resources	Announcements/ News Updates	Events	Event Resources
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REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF EDUCATION

WASH In Schools

REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF EDUCATION

WinS Home

Do you have questions or any other feedback for us? Send us a message to wins@deped.gov.ph

Welcome to the DepEd WASH in Schools (WinS) Homepage

The DepEd WinS Program is designed to enhance learning and health outcomes of 700ms students through a comprehensive, sustainable, and viable school-based WASH program pursuant to the Sec's mandate to defend the right of children to dignity, assistance, and protection from conditions that would hamper their development.

You can find out more about the WinS Program here, or download references and resources here.

WinS Monitoring dashboards may also be accessed here.

**WASH IN SCHOOLS
THREE STAR APPROACH**

CONTACT US

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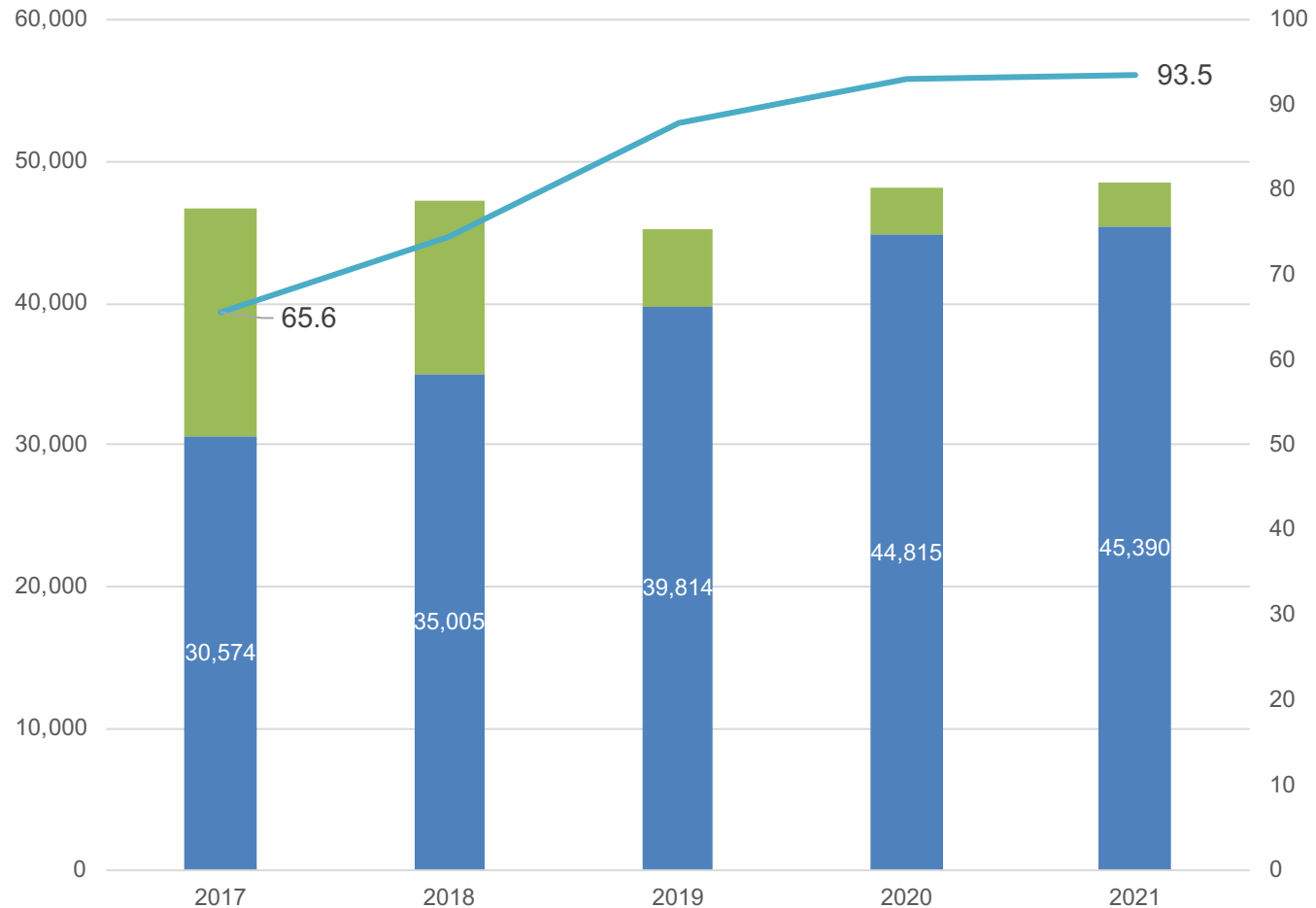
CONTACT US

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CONTACT US

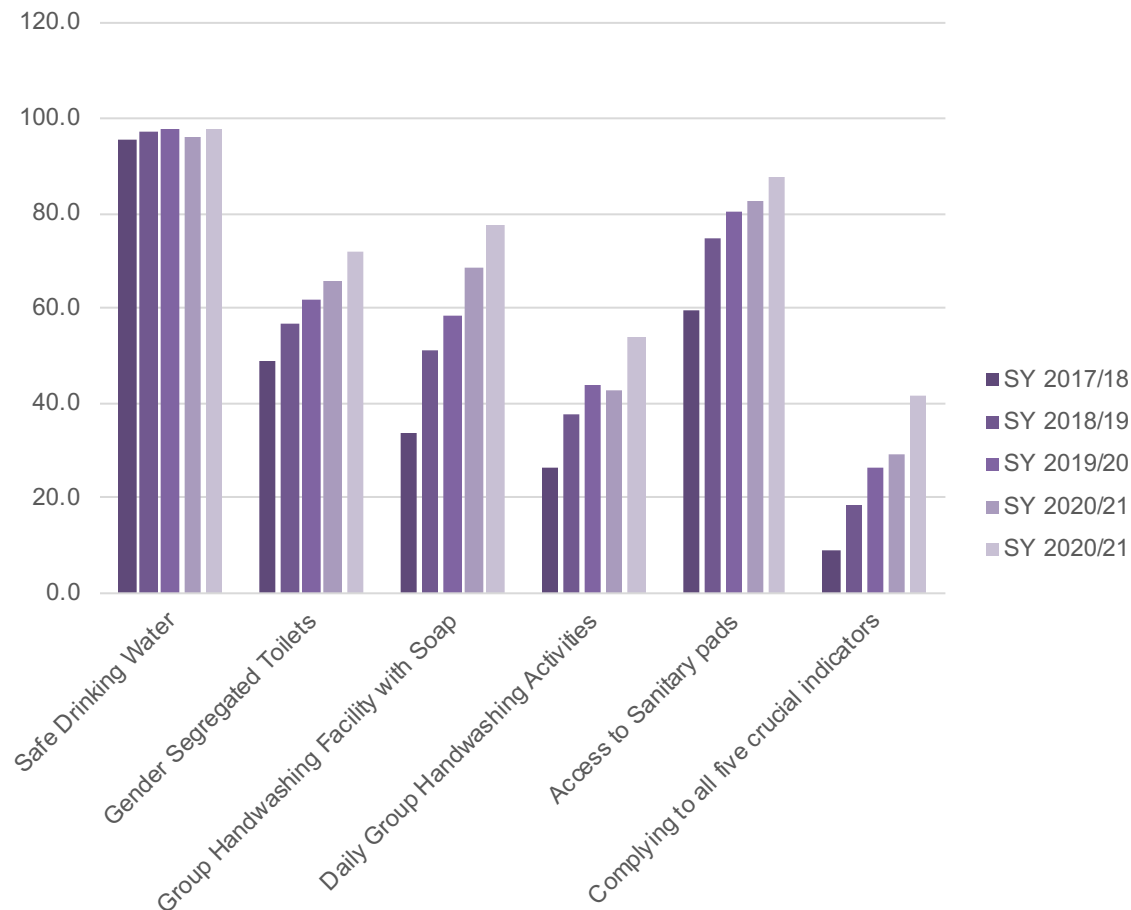
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SCHOOL PARTICIPATION



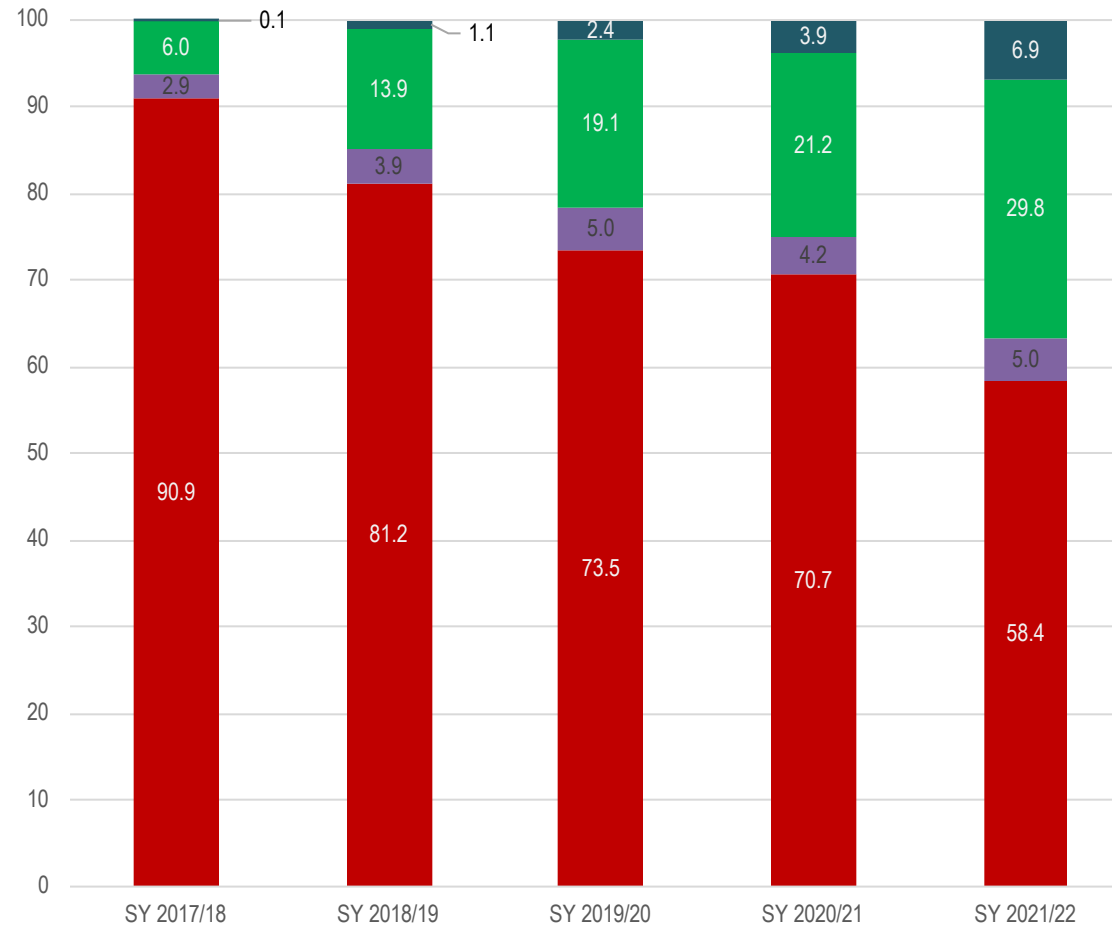
- Participation rates in WinS monitoring is increasing over the years.
- Nearly all of schools in the country have now participated in the WinS monitoring.

COMPLIANCE TO CRUCIAL INDICATORS

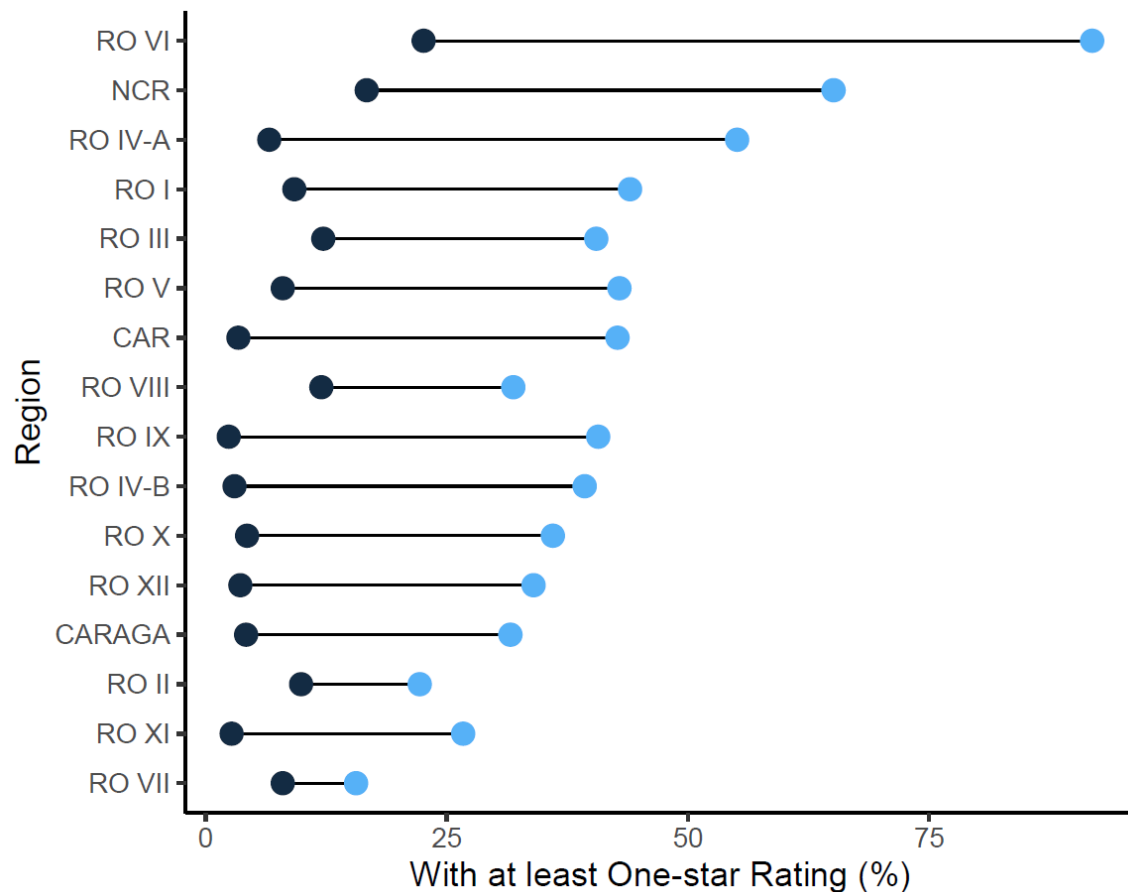


- Schools need to comply with all five (5) non-negotiable crucial indicators in order to reach one-star level.
- Each of the crucial indicators has improved significantly over the 5 years of implementation; however, supervised daily group handwashing activities in schools remains an issue.
- Only 40% of schools nationwide reached all these five crucial indicators in the most recent round of monitoring

TSA RATINGS 2017/18 – 2021/22

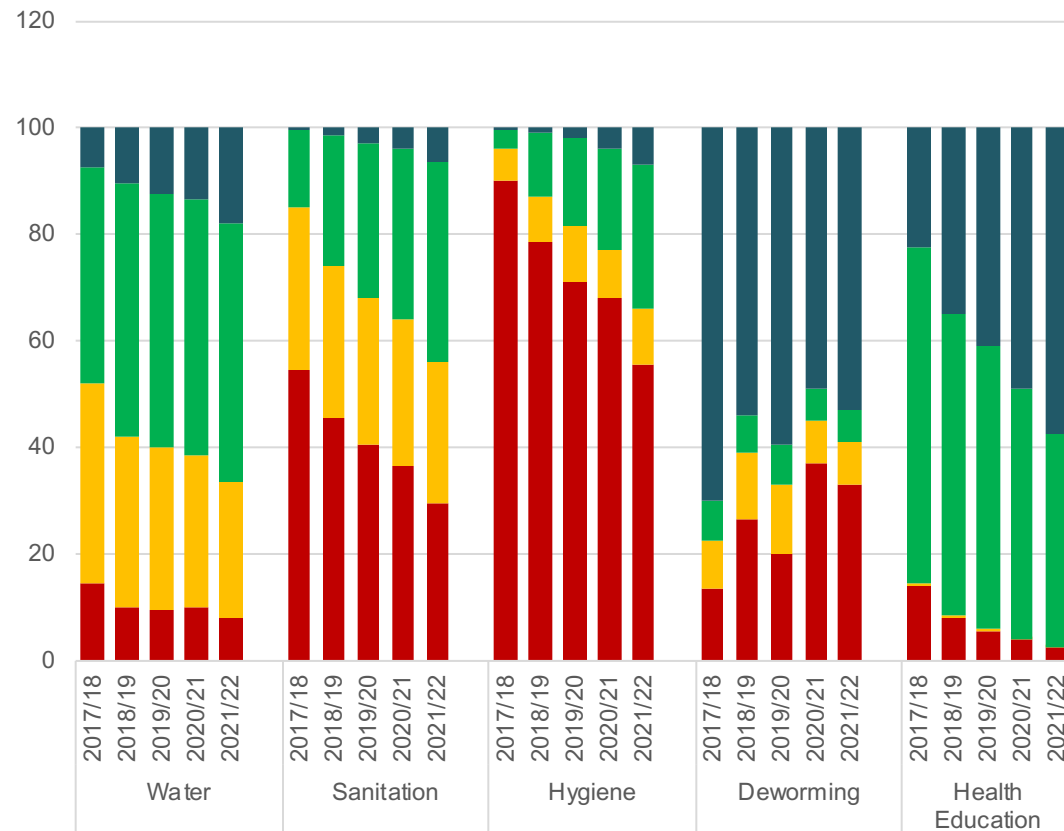


IMPROVEMENTS IN STAR-RATING BY REGION



- All Regions show improvements
- Big differences can be observed between the Regions with Region VI and NCR being at the front.

THEMATIC AREAS

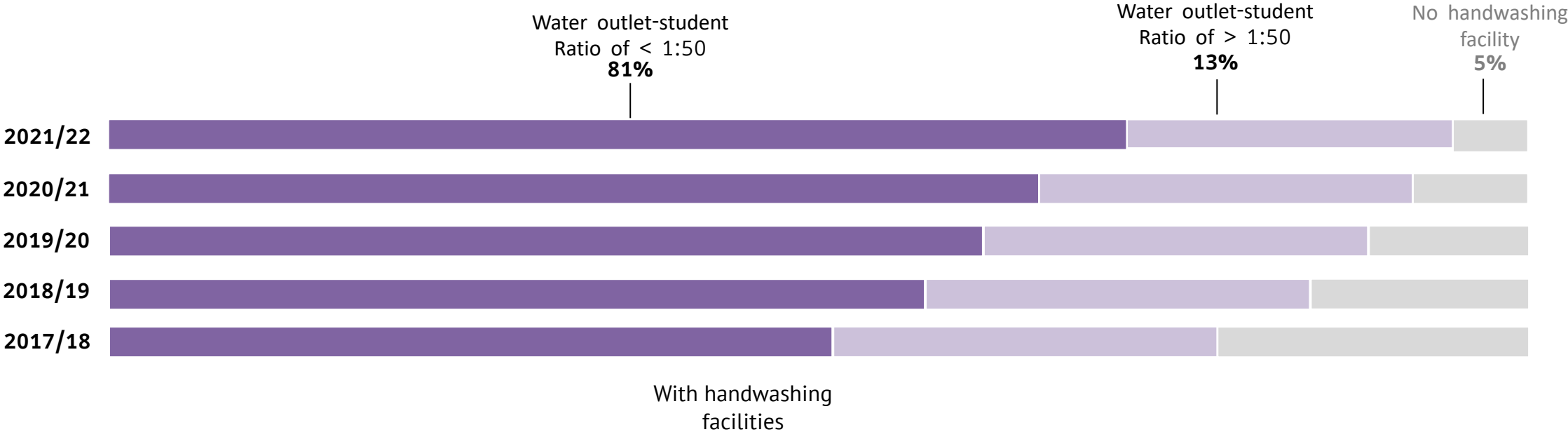


- Big improvements all over the board
- High proportion of schools reach the national standards for deworming and health education
- A source of concern remains the high proportion of 0-Star schools for hygiene

HANDWASHING FACILITIES

About 3 out of 4 schools reach the national standard of 1:50 for handwashing facilities. Yet one in 10 schools does not have handwashing facilities at all

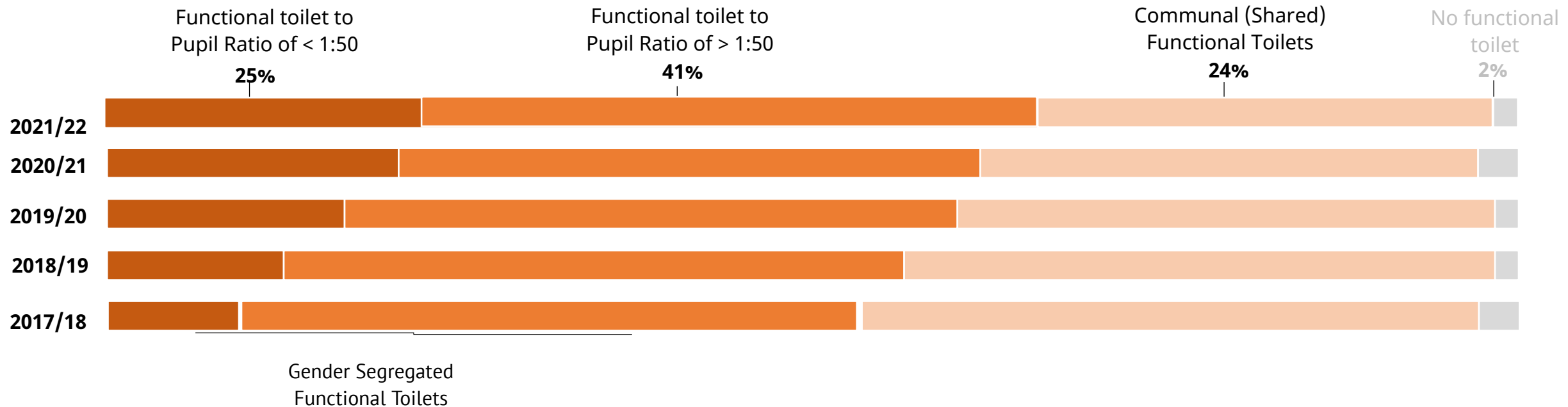
Handwashing Facilities



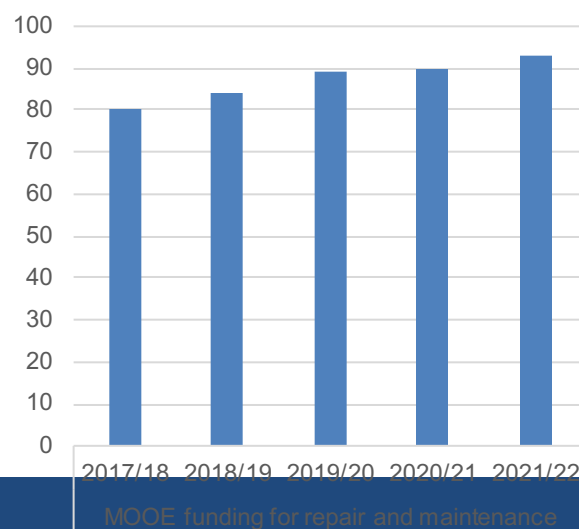
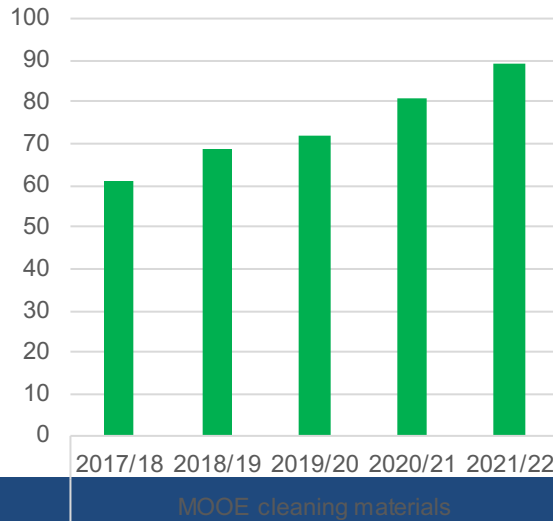
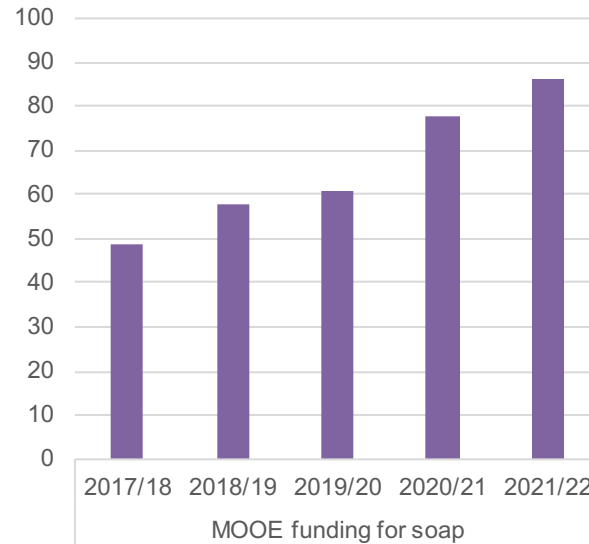
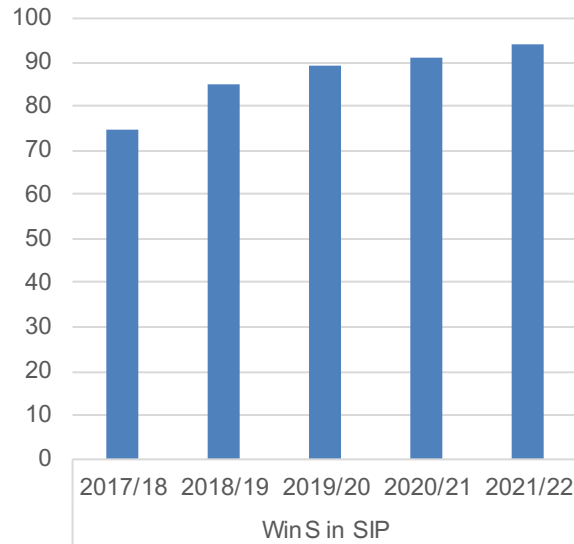
FUNCTIONAL TOILETS

- One in four schools now reaches the national standard of 1 functional toilet per 50 learners and the percentage has steadily increased over time.
- Sadly there are still schools without functional toilets

Functional Toilets



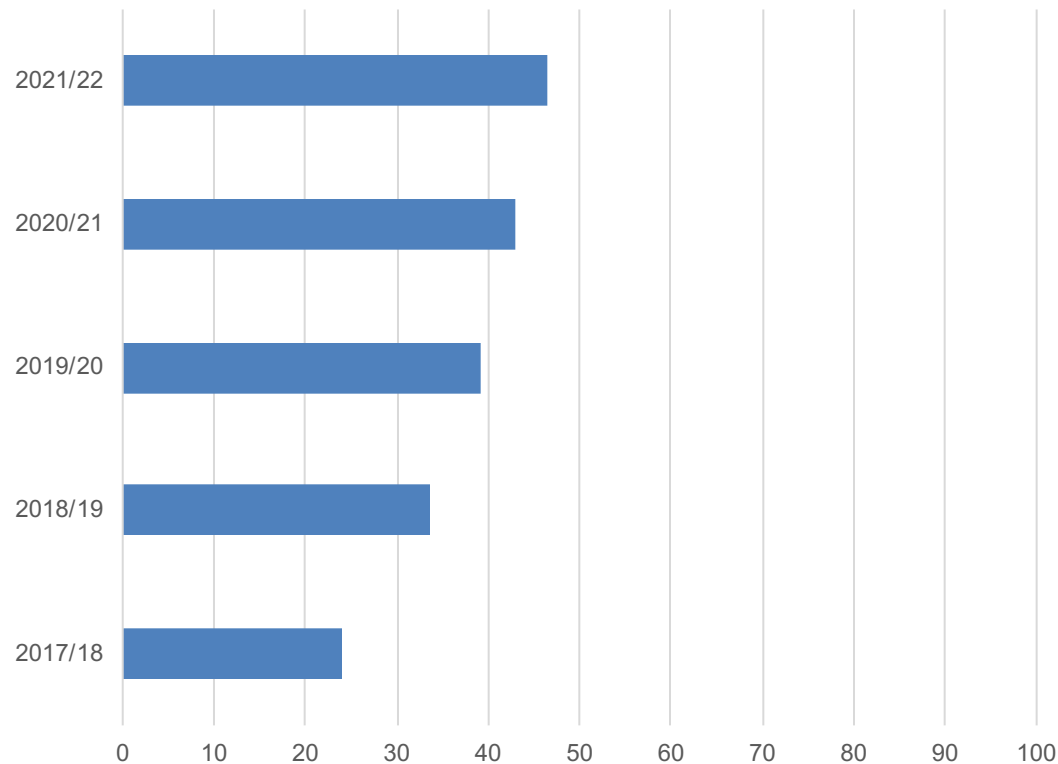
Inclusion of WinS in management



- Almost all schools have institutionalized WINS in their School improvement plans and an increasing number of schools in ensuring funds for WinS through the MOOE.
- These steps are vital for a sustainable development of a healthy learning environment for our learners.

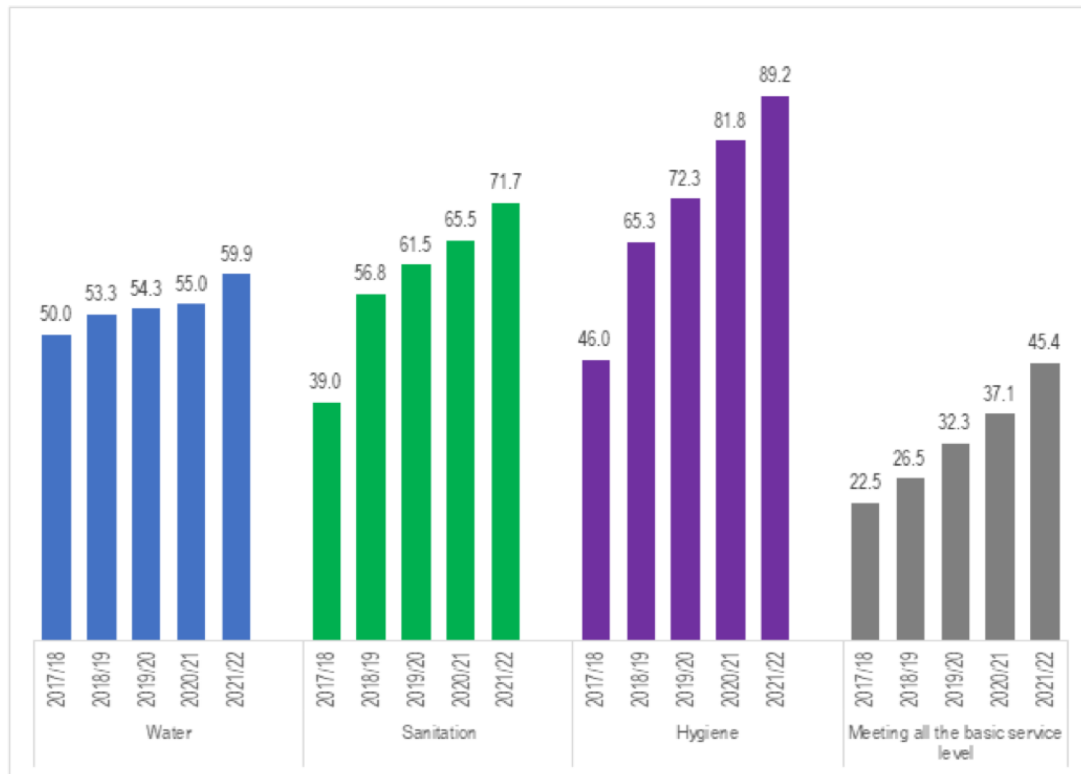
DAILY TOOTHBRUSHING

% of schools conducting daily toothbrushing activities



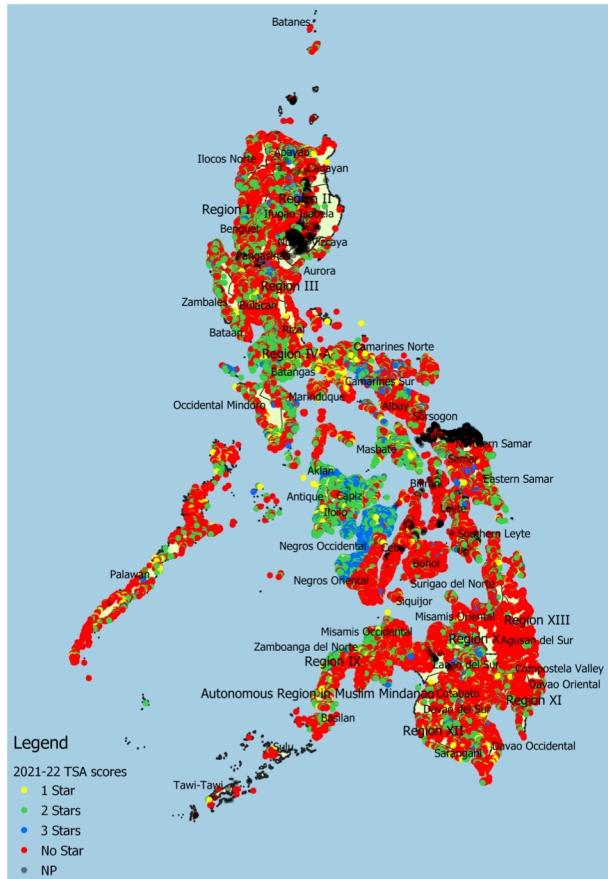
- Daily toothbrushing with fluoride is a good way to stimulate oral health.
- The proportion of schools conducting daily toothbrushing activities with their learners has almost doubled yet does not yet reach 50% of the schools.

GLOBAL CONTEXT



- Our efforts are also reflected and recognized internationally as the JMP figures continue to show
- The Philippines is one of the frontrunners worldwide

WINS ON THE MAP



- The map shows the location of schools and their overall TSA rating
- Note areas in Regions II and VIII where many schools do not participate yet.
- Region VI is doing very well, but there seem to be more 3-Star schools in Negros.
- Differences between Regions VI and VII in Negros

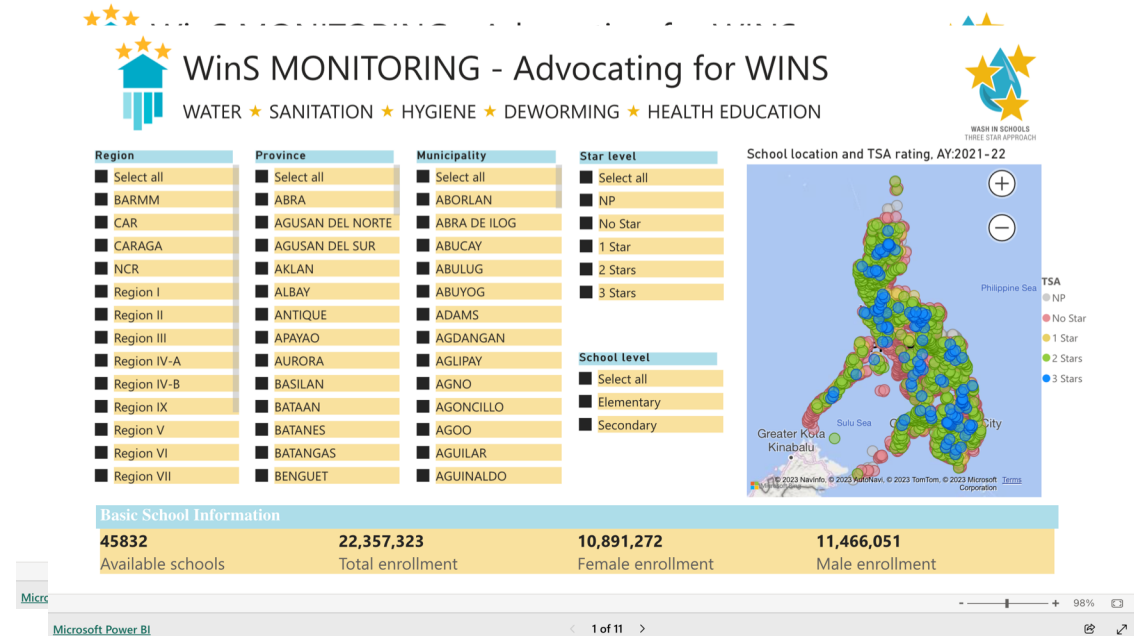
Data driven innovations for WinS

- The new E-OMS
- The new 'Advocating for WinS' Dashboard
- The O&M app
- The Massive Open Online Courses

Advocating for WinS

- “No School is an Island” and a close connection with the community and the LGU is vital for a successful WinS implementation.
- The dashboard, based on WinS-OMS data shows where schools do not yet meet standards
- Focuses on those indicators where support from the LGU can be obtained
- This will help to make a data driven overview of gaps and respective budget allocation needs

- The dashboard will allow you to search for geographic areas
- It has information on 10 different themes and indicators





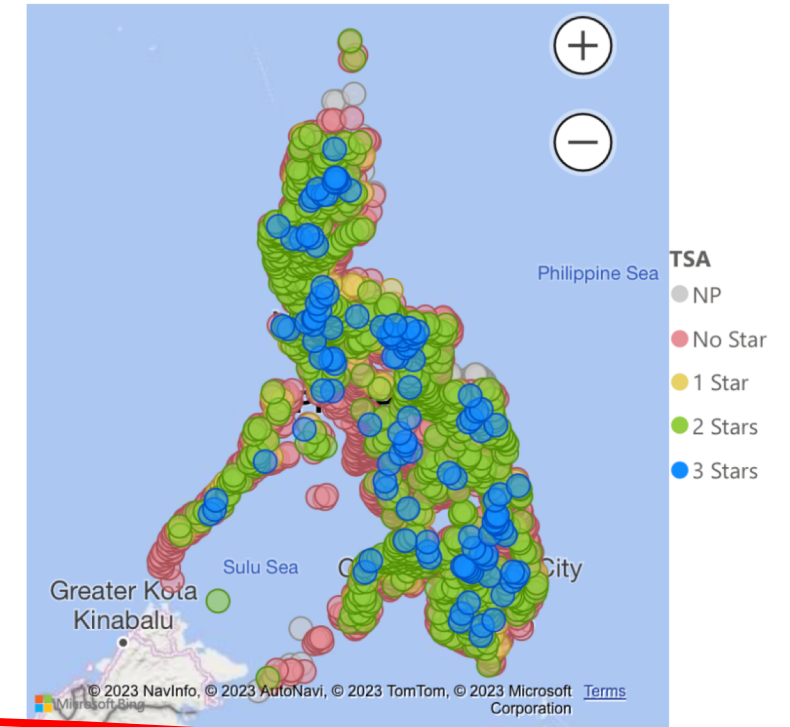
WinS MONITORING - Advocating for WINS

WATER ★ SANITATION ★ HYGIENE ★ DEWORMING ★ HEALTH EDUCATION



Region	Province	Municipality	Star level
<input type="checkbox"/> Select all	<input type="checkbox"/> Select all	<input type="checkbox"/> Select all	<input type="checkbox"/> Select all
<input type="checkbox"/> BARMM	<input type="checkbox"/> ABRA	<input type="checkbox"/> ABORLAN	<input type="checkbox"/> NP
<input type="checkbox"/> CAR	<input type="checkbox"/> AGUSAN DEL NORTE	<input type="checkbox"/> ABRA DE ILOG	<input type="checkbox"/> No Star
<input type="checkbox"/> CARAGA	<input type="checkbox"/> AGUSAN DEL SUR	<input type="checkbox"/> ABUCAY	<input type="checkbox"/> 1 Star
<input type="checkbox"/> NCR	<input type="checkbox"/> AKLAN	<input type="checkbox"/> ABULUG	<input type="checkbox"/> 2 Stars
<input type="checkbox"/> Region I	<input type="checkbox"/> ALBAY	<input type="checkbox"/> ABUYOG	<input type="checkbox"/> 3 Stars
<input type="checkbox"/> Region II	<input type="checkbox"/> ANTIQUE	<input type="checkbox"/> ADAMS	
<input type="checkbox"/> Region III	<input type="checkbox"/> APAYAO	<input type="checkbox"/> AGDANGAN	
<input type="checkbox"/> Region IV-A	<input type="checkbox"/> AURORA	<input type="checkbox"/> AGLIPAY	
<input type="checkbox"/> Region IV-B	<input type="checkbox"/> BASILAN	<input type="checkbox"/> AGNO	<input type="checkbox"/> School level
<input type="checkbox"/> Region IX	<input type="checkbox"/> BATAAN	<input type="checkbox"/> AGONCILLO	<input type="checkbox"/> Elementary
<input type="checkbox"/> Region V	<input type="checkbox"/> BATANES	<input type="checkbox"/> AGOO	<input type="checkbox"/> Secondary
<input type="checkbox"/> Region VI	<input type="checkbox"/> BATANGAS	<input type="checkbox"/> AGUILAR	
<input type="checkbox"/> Region VII	<input type="checkbox"/> BENGUET	<input type="checkbox"/> AGUINALDO	

School location and TSA rating, AY:2021-22

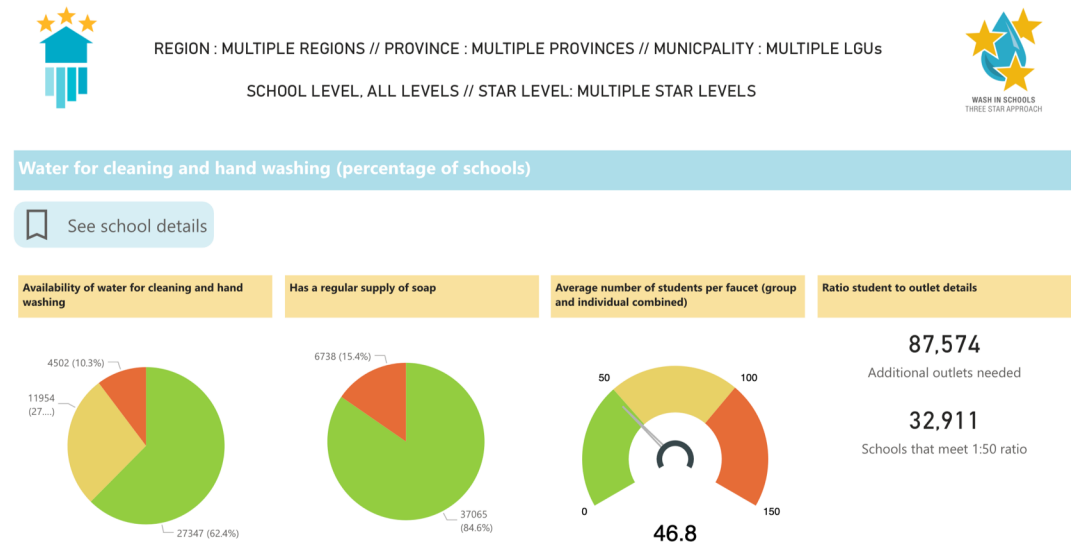


Basic School Information

45832	22,357,323	10,891,272	11,466,051
Available schools	Total enrollment	Female enrollment	Male enrollment

ADVOCATING FOR WINS DASHBOARD

- After selection you can select a theme and get an overview of the status of the indicators
- Here you see for instance the availability of water and soap for handwashing and the average number of students per outlet





REGION : MULTIPLE REGIONS // PROVINCE : MULTIPLE PROVINCES // MUNICIPALITY : MULTIPLE LGUs

SCHOOL LEVEL, ALL LEVELS // STAR LEVEL: MULTIPLE STAR LEVELS

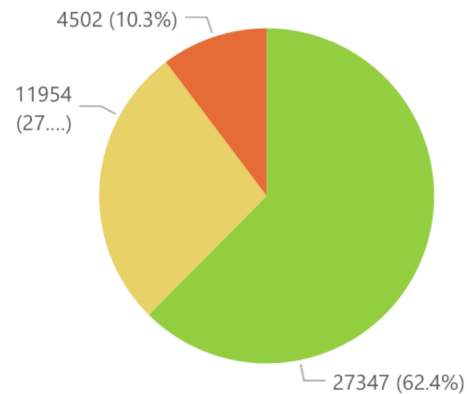


Water for cleaning and hand washing (percentage of schools)

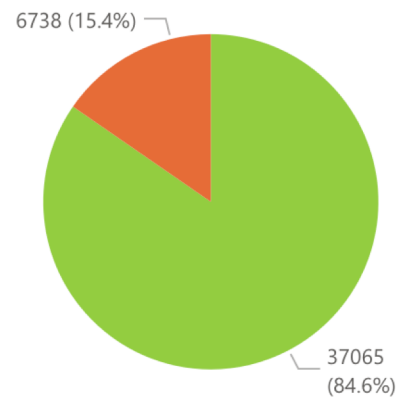


See school details

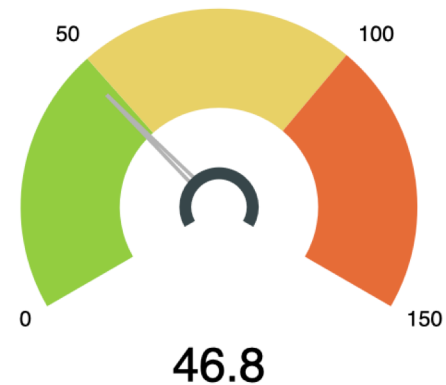
Availability of water for cleaning and hand washing



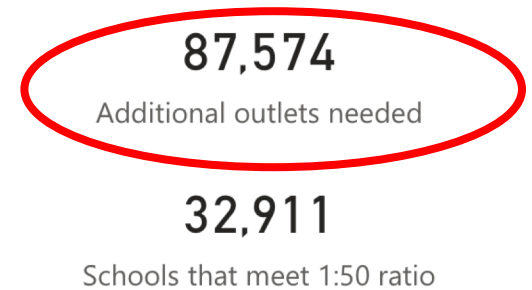
Has a regular supply of soap



Average number of students per faucet (group and individual combined)



Ratio student to outlet details



ADVOCATING FOR WINS DASHBOARD



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Water for cleaning and hand washing (percentage of schools)

[Back to Handwashing](#)

School id & name	Water for cleaning	Regular supply of soap	Meets 1:50 ratio	Extra faucets needed
15th Avenue ES - 136566	Always available	Yes	Yes	0
3 -K ES - 132892	Irregular available	Yes	Yes	0
77Th PC ES - 133504	Always available	Yes	Yes	0
A. Bautista Air Base PS - 111472	Always available	Yes	Yes	0
A. Beltran ES - 131427	Always available	Yes	Yes	0
A. Biscayda ES - 131267	Always available	Yes	Yes	0
A. Bonifacio ES - 121700	Always available	Yes	Yes	0
A. Bonifacio ES - 129710	Always available	Yes	No	9
A. Bonifacio ES - 136602	Always available	Yes	Yes	0
A. Bonifacio ES - 136615	Irregular available	Yes	Yes	0
A. Bonifacio Norte ES - 105489	Always available	Yes	Yes	0
A. Bonifacio Sur ES - 105490	Always available	Yes	Yes	0
A. C. Herrera ES - 136418	Always available	No	Yes	0
A. Deato ES - 136800	Always available	Yes	Yes	0

- At school level you will see if the school meets the national standard or not
- Data shows how many additional items would be needed to meet this standard
- Data driven information to support your request to the community or LGU to help closing the gap



REGION : MULTIPLE REGIONS // PROVINCE : MULTIPLE PROVINCES // MUNICIPALITY : MULTIPLE LGUs

SCHOOL LEVEL, ALL LEVELS // STAR LEVEL: MULTIPLE STAR LEVELS



Water for cleaning and hand washing (percentage of schools)

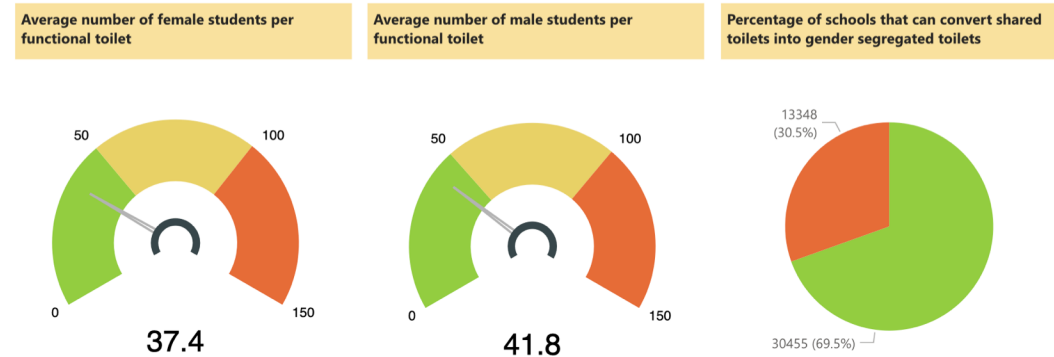
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ADVOCATING FOR WINS

- The dashboard will be launched in combination with a short MOOC to guide you in the operations of the dashboard and how to use the data for your data driven proposal to the LGU



OPERATIONS AND MAINTENANCE

- This dashboard mostly focuses on investments needed and that can be provided by the LGU or community
- This may also mean that there will be a change in costs for Operations and Maintenance
- For that we have the O&M app, an easy-to-use tool to help you calculate the annual costs for operations and maintenance of WinS



Kindly download the app on your devices



O&M Calculate the Cost

Google Play Store



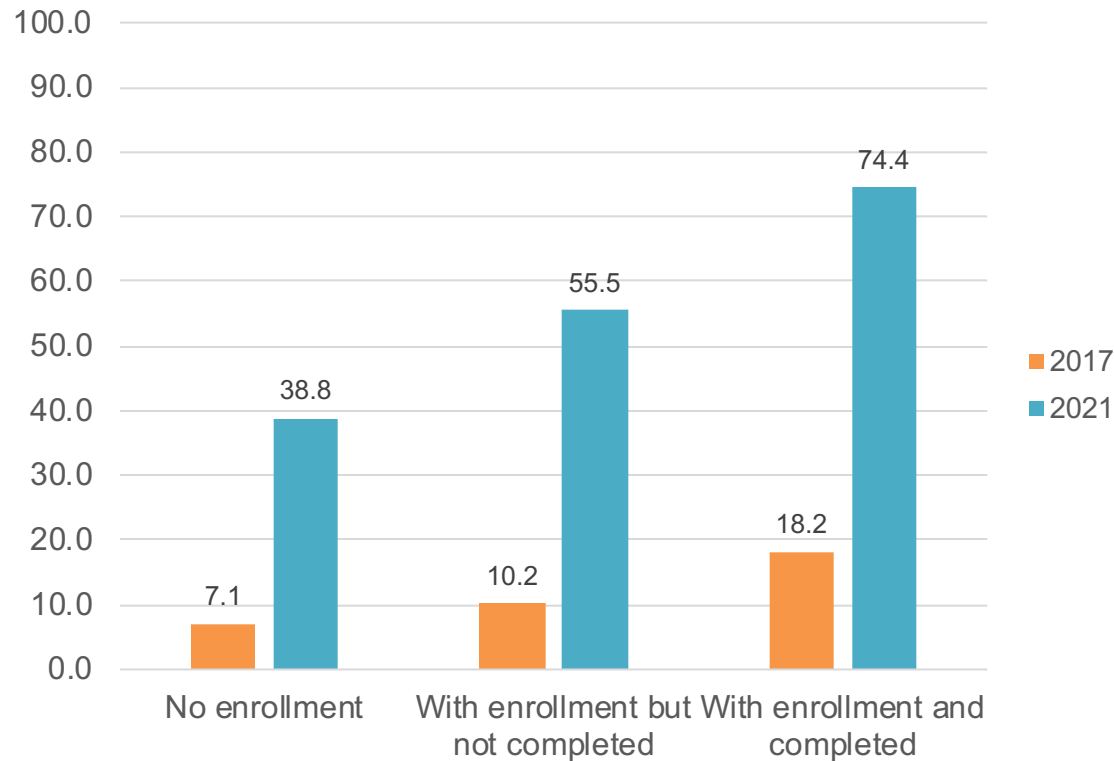
bit.ly/OMappandroid

Apple App Store



bit.ly/OMappios

Strengthening WinS implementation through MOOC



- Between SY 2017/18 and SY 2021/22, schools that participated in the MOOC demonstrated a much higher improvement in the percent of schools reaching at least one star level compared to those who did not participate in the MOOC.
- Schools with MOOC participation had a 1.44 times higher chance of reaching at least one-star rating compared to schools without MOOC participation (aOR: 1.44, 95% CI: 1.30 – 1.58)

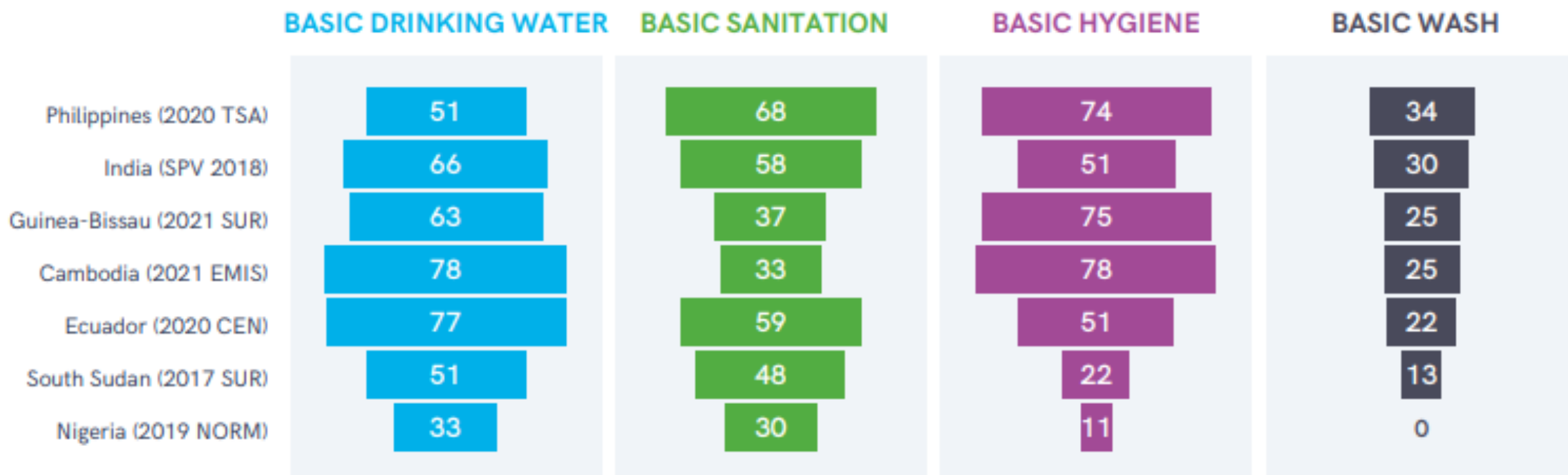


WHO AND UNICEF JMP FOR WASH





Disaggregated data show that few schools meet the criteria for all three basic WASH services



JMP RESULTS FOR WASH IN SCHOOLS

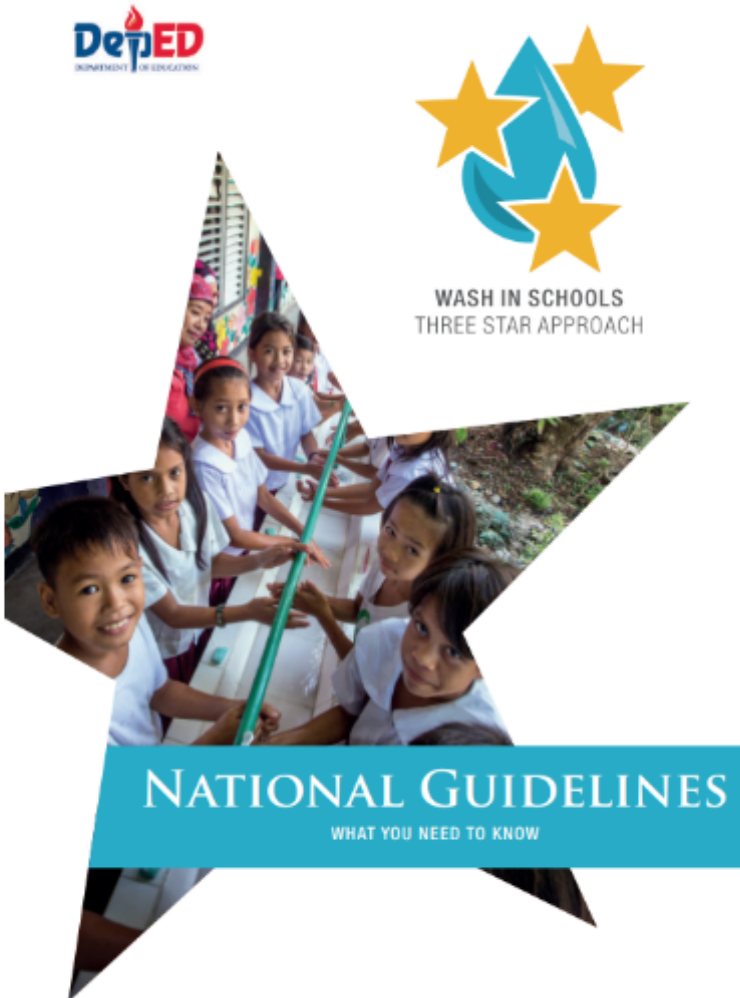
% of schools reaching JMP indicators for WASH in Schools						Estimated no. of children attending schools using TSA as a guidance to reach SDG indicators
Baseline (2018)			Year 2022			
Water	Sanitation	Hygiene	Water	Sanitation	Hygiene	Year 2022
50	39	46	45	74	64	22.200.000

Source: Progress on drinking water, sanitation and hygiene in schools WHO/UNICEF JOINT MONITORING PROGRAMME FOR WATER SUPPLY, SANITATION AND HYGIENE 2000-2021 DATA UPDATE, <https://washdata.org/sites/default/files/2022-07/jmp-2022-wins-data-update.pdf>

Concluding remarks

- We have made big steps and also at international level DEPED is a model for institutionalization of WASH in Schools.
- Urge the Regions and SDO's to use the tools they have to support their schools
 - The WinS dashboard to monitor progress and look for themes that need support
 - The newly developed Advocating WinS Dashboard that will be presented here to support schools and divisions with their fundraising activities
 - First results show that schools that participate in the MOOC improve faster. Learning works!
- We believe that the new E-OMS system will solve many of the technical problems you have been facing with uploading your WinS data

WINS FOR THE WIN



The graphic has a yellow-to-pink gradient background. In the top right corner is the DepEd logo. Below it is a photograph of school children washing their hands at a blue sink. The text "IN THE NEWS" is overlaid on the right side of the photo in large, bold, white letters. Below the photo, the headline reads: "DEPED, DOH COMMIT TO CREATE CULTURE OF HANDWASHING IN SCHOOLS AND COMMUNITIES AMID COVID-19 PANDEMIC". A short paragraph follows: "DepEd and DOH renewed their commitment to promote handwashing in schools and communities, together with other health measures, to ensure safe school reopening and reduce disease transmission in public settings." The text "FILE PHOTO" is visible in the top right corner of the image area.



WINS

For the WinS!



HANDS-FACE-SPACE-SURFACE Dance Video Challenge



Thank you.



Bureau of Learner Support Services- School Health Division



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