

SBHC Key Performance Measures

May 2022



SBHC Key Performance Measures

- KPMs
- KPM Guidance Documents
- Audit Requirements
- Operational Profile Entry

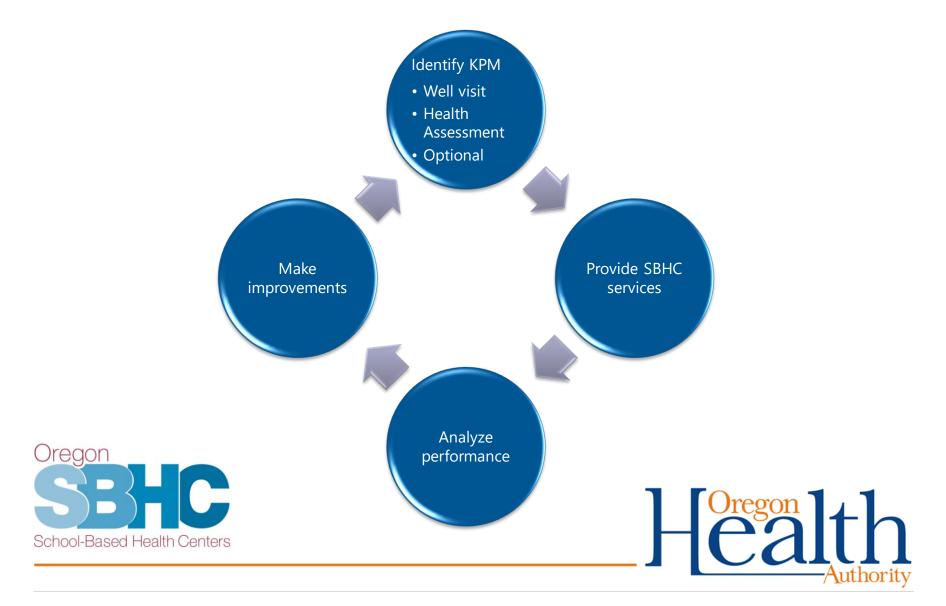




KEY PERFORMANCE MEASURES







- SBHCs are committed to high-quality, age appropriate, accessible health care for school-aged youth.
- Annual KPM audit is a quality assurance/ improvement process that includes review of SBHC client charts.





- SBHC KPMs align with other clinical performance measures including:
 - Oregon CCO
 - HEDIS
 - CHIPRA
 - UDS
 - National School-Based Health Alliance
- Goal of KPMs is to increase the provision of services associated with the performance measures.





KPM audits have helped some SBHCs identify areas of improvement and change:

- Modify clinic workflow
- Increase collaboration between primary care and mental health
- Develop forms for MH providers to identify and refer clients who need a well visit or other primary care services
- Monthly or quarterly review to increase provision of KPM services





EHR changes SBHCs have made as a result of KPM audit:

- Consistent documentation in EHR
 - Location in EHR
 - Verbiage used
- Easier to identify if client needs services associated with KPMs
- Simplify audit process
- Reduce staff time spent on auditing and reporting





KPM Requirements

- All SBHCs audit two Core measures
- SBHC selects one of eight Optional measures
- Audit process includes random selection of a subset of school-age clients seen during the measurement year
- Submission of audit documents and results
- Benchmark: 70% of audited charts in compliance





Core and Optional KPMs

<u>Core Measures</u> – required

- Well-Care Visit
- Comprehensive Health Assessment

Optional Measures – one selected (SBHC can choose more, but only one will be reported to SPO)

- Adolescent Immunizations (Tdap & Meningococcal)
- Adolescent Teen Immunization Series (HPV, Tdap & Meningococcal)
- Chlamydia Screening
- Flu Immunization

- Depression Screening
- ♦ HPV Immunization
- Nutrition Counseling ◆ Substance Use Screening

Link to SPO website with KPM information





Optional KPM Selection

- Optional measures are tracked for two years.
- Optional measures selected in Spring prior to next biennium. Next selection made Spring 2023.
- A minimum of 20 clients from the KPM's eligible population must be seen the previous year (email Loretta any questions about this requirement)
- Consider SBHC host school, population served and eligible population when selecting Optional KPM.



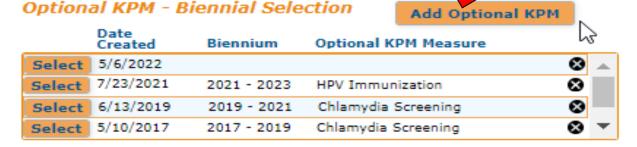


Advice on Selecting Optional KPM

	Elementary School	Middle School	High School		
Core KPMs:					
Health Assessment	5-21-year-olds				
Well-Care Visit	5–21-year-olds				
Optional KPMs:					
Adolescent Immunization		13-year-olds			
Adolescent Teen Immie Series	13–17-year-olds				
HPV Immunization	13–17-year-olds				
Flu Immunization	5–21-year-olds				
Nutrition Counseling	5-21-year-olds				
Chlamydia Screening		12–21- y	ear-olds		
Depression Screening		12-21-y	ear-olds		
Substance Use Screening		12-21-y	ear-olds		

Optional KPM: Selection in Operational Profile

SBHC selects their Optional measure on the KPM tab of the Operational Profile.



Optional KPM - Biennial Selection Info



Timeline

Work on increasing well visit, health assessment, & optional KPM

July to June

Identify optional KPM every two years in Spring Annually analyze performance of previous July to June

Do KPM audit over summer months

Enter KPM results in OP by Oct 1

Make improvements

Involve all SBHC staff to improve provision of services and increase compliance





Impact of COVID-19 on KPMs

School Years 2020-21 and 2021-22

- Temporary suspension of statewide benchmarks
- Waiver submission for non-compliance removed

Resume KPM Requirements

School Year 2022-23

- Reimplement statewide benchmarks
- Non-compliance with benchmarks will require waiver submission in October 2023





KPM GUIDANCE DOCUMENTS





KPM Guidance Documents

- Information on KPMs and Guidance Documents is on SPO website
- New documents will be posted July 1 to reflect reimplementation of 70% benchmark
 - No other changes for 2022-23 school year

Oregon School-Based Health Centers

Key Performance Measures (KPMs)

Each certified SBHC is required to report on two Core KPMs, as well as one of eight Optional KPMs. As part of the KPMs process, SBHCs are required annually to perform a random chart audit of 20% of their charts of the eligible population, with a minimum of 30 charts and a maximum of 50 charts. If the SBHC has fewer than 30 eligible charts, they should review all eligible charts. Any physical, mental or oral health visit for which the SBHC currently submits data to SPO would be eligible to be included in the chart audit, unless explicitly stated otherwise.

For background information and instructions on how to submit chart audit results, please reference this MKPM presentation.

Guidance documents were created to outline the definitions and requirements for each measure:

Visits During 2020-21 Service Year

- 1. Adolescent Immunization
- 2. Adolescent Teen Immunization Series
- 3. Chlamydia Screening
- 4. Depression Screening
- 5. Flu Immunization
- 6. Health Assessment
- 7. HPV Immunization
- 8. Nutrition Counseling
- Substance Use ScreeningWell Visit

Visits During 2021-22 Service Year Core KPMs:

- Health Assessment
- 2. Well Visit

Optional KPMs:

- 1. Adolescent Immunization
- 2. Adolescent Teen Immunization Series
- Chlamydia Screening
- Depression Screening
 Flu Immunization
- 6. HPV Immunization
- 7. Nutrition Counseling
- Substance Use Screening

KPM Chart Audits

Each SBHC is required to submit a brief description of their chart audit process as well as a chart audit tracking sheet. The SPO created a sample tracking sheet that SBHCs may use: ** KPM Blank Chart Audit Spreadsheet. For an example of how the data should be entered into the chart audit spreadsheet, review this ** KPM Sample Chart Audit Dummy Data.

KPM Submission Timeline

Submission of KPMs data must occur no later than **October 1st for the preceding service year** (July 1 - June 30) into your site's Operational Profile. For instructions, please reference the Moderational Profile User's Guide.



KPM Guidance Documents

Guidance document includes:

- Measure Description
- Eligible Population
- Exclusions
- Measure Specifications
- FAQs
- Resources





Oregon SBHC Key Performance Measures Guidance Document Core Measure 1: Well-care visit (Effective 7/1/2021)



Measure Description

The percentage of SBHC clients ages 5-21 with evidence of a completed comprehensive well-care visit during the measurement school year

Eligible Population

All SBHC clients seen for any reason (including physical, mental, dental health visits) either in-person or telehealth during the measurement school year (July 1 -June 30) ages 5-21 at the time of their visit.

Exclusions

SBHC clients are excluded from Well-Care Visit denominator if:

- Client of any age refuses comprehensive well-care visit;
- Parent consent for comprehensive well-care visit is unable to be obtained after 1 attempt for client under 15 years of age; OR
- Client/parent claims comprehensive well-care visit has been provided elsewhere AND clinic makes 1
 documented unsuccessful attempt to obtain clinical records; OR
- Clients with two documented no-shows for a scheduled appointment when a KPM service was to be provided; OR
- Client makes documented request for confidential visit and there is concern that obtaining information from a non-SBHC provider may compromise the client's confidentiality.

Measure Specifications

Denominator:	Eligible population
Numerator:	Unique counts of SBHC clients ages 5-21 during the measurement school year (July
Numerator:	1 – June 30) who received a well-care visit
	ICD-10-CM Diagnosis: Z00.00, Z00.01, Z00.121, Z00.129, Z02.5, Z76.1, Z76.2
Required Codes:	CPT: 99383-99385, 99393-99395
	HCPCS: G0438, G0439
State Benchmark:	Given the impact of COVID-19, KPM benchmarks are eliminated for school year
State Benchmark:	2021-2022.
Chart Audit	SBHCs should audit 20% of their charts of the eligible population, with a floor of
Chart Audit	30 charts and a ceiling of 50. If the SBHC has fewer than 30 eligible charts, they
Requirements:	should review all eligible charts.

What "counts" as a well-care visit?

This measure is based on administrative (billing) data. The well-care visit should be documented using one of the required numerator CPT codes listed in the Measure Specifications. To use the billing codes listed above, the following components must be present for a visit to count as a well-care visit:

- A health and developmental history, e.g. social and emotional well-being, health behavior, academic history, physical development and mental health
- A physical exam, e.g., weight, height, vision, hear, lungs, skin, genitals etc.
- · Health education/anticipatory guidance provided based on results of health assessment

June 2021 1

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Measure Specifications

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	 June 30) who received a well-care visit ICD-10-CM Diagnosis: Z00.00, Z00.01, Z00.121, Z00.129, Z00.5, Z00.8, Z02.0, Z02.1,
Required Codes:	Z02.2, Z02.3, Z02.4, Z02.5, Z02.6, Z02.71, Z02.82, Z76.1, Z76.2; OR CPT: 99383-99385, 99393-99395; OR
	HCPCS: G0438, G0439
State Benchmark:	Given the impact of COVID-19, KPM benchmarks are eliminated for school year
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Requirements:	l charts and a ceiling of 50. If the SBHC has fewer than 30 eligible charts, they should





KPM Age Range and Exclusions

		Exclusions				
Measure	Age range	Client refuses	Parent refuses	Can't get PCP documentation	2 documented no-shows	Other
Health Assessment	5-21	X	X	N/A	X	
Well-Care Visit	5-21	X	X	X	X	
Adolescent Immunization**	13	N/A	N/A	N/A	N/A	
Adolescent Teen Imm Series**	13-17	N/A	N/A	N/A	N/A	
Chlamydia Screening	12-21	X	X	X	X	Male or Not sexually active
Depression Screening	12-21	X	X	N/A	X	Mood disorder dx
Flu Immunization**	5-21	N/A	N/A	N/A	N/A	
HPV Immunization**	13-17	N/A	N/A	N/A	N/A	
Nutrition Counseling 5-21		X	X	N/A	X	
Substance Use Screening	12-21	Х	Χ	N/A	X	

There are no exclusions for any Immunization-related KPM

What "counts" as a well-care visit?

This measure is based on administrative (billing) data. The well-care visit should be documented using one of the required numerator CPT codes listed in the Measure Specifications. To use the billing codes listed above, the following components must be present for a visit to count as a well-care visit:

- A health and developmental history, e.g., social and emotional well-being, health behavior, academic history, physical development, and mental health
- · A physical exam, e.g., weight, height, vision, heart, lungs, skin, genitals etc.
- Health education/anticipatory guidance provided based on results of health assessment
 OR
- Documentation of well-care visit conducted at non-SBHC provider

FAQ

Does the Health Assessment need to be completed at the same time as the comprehensive well-care visit and physical exam?

No. We understand that the health assessment may be conducted over multiple visits, rather than within the context of a single well visit.

Resources

Bright Futures Guidelines for Health Supervision of Infants, Children, and Adolescents. American Academy of Pediatrics. http://brightfutures.aap.org/

Reuland, C, Gillespie, RJ, Case, K. 2014. Enhancing Adolescent Well-Visits: Getting Them In, Setting the Stage, and Implementing Strength & Risk Screening Tools. Portland, OR: Patient Centered Primary Care Institute. Available at: http://www.pcpci.org/resources/webinars/enhancing-adolescent-well-visits

AUDIT REQUIREMENTS





KPM Audit

- SBHC conducts a retroactive chart review of clients who received services in the measurement year
- Chart audit looks for evidence that a KPM service was provided to clients in the eligible population





KPM Audit

Any school-aged client (5-21 years) receiving services during the measurement period

- Physical, behavioral/mental, dental health visits, as well as other visits such as nurse-only and immunization-only
- The subset of charts that are randomly chosen for the audit will be selected from the visit data report
- In-person and telehealth visits

Individuals seen at mass screening events (vision, dental) or immunization clinics are not part of the KPM audit





Chart Audit Selection

Random selection: 20% of charts from eligible population, minimum of 30 charts and max of 50. SBHC can audit all clients in the eligible population if they wish to do so.

- Review all charts if there are fewer than 30 eligible charts.
- Audit the same chart for multiple KPMs where the eligible populations overlap. Guidance documents: <u>Link to SPO website</u>
- Coordinate with mental health or dental agencies for chart review. Contact Loretta with questions or issues.





Excluding Charts from Audit

If client is not in the eligible population:

- Exclude from audit
- Select replacement chart





Excluding Charts from Audit

Exclude from audit, no replacement chart:

- Client refuses
- Parent/guardian refuses
- Unable to obtain consent for client under 15 years of age (14 years for mh/bh KPM)
- 2 no-show appointments documented in chart
- ONLY for well-visit or chlamydia screening:
 - Unable to obtain clinical records from a non-SBHC provider (including instances where non-SBHC provider requests payment for copy of a patient's records)
 - Client requests a confidential visit





KPM Audit Helpful Hints

Review guidance documents for audit exclusions

Examples:

- Depression screening
 - The goal of this measure is to increase screening for clients who do not have a mood disorder.
 - Exclude any clients with an active mood disorder since those clients are regularly screened for depression.
- Chlamydia screening
 - Exclude male clients or female clients who are not sexually active





Immunization KPMs

- SBHC does not audit charts for Optional Immunization KPMs.
- Review guidance documents to identify eligible population: <u>Link to SPO website</u>
- Email a spreadsheet with client name, date of birth, gender, and full address for clients in the immunization eligible population.
- Send spreadsheet to Loretta via secure transmission
- State Immunization Program reviews the immunization records in ALERT IIS for clients in the eligible population.





KPM Audit

Each year SBHC must:

- Submit two KPM audit documents to Loretta for approval
 - Chart Audit process
 - Chart Audit tracking spreadsheet (sent via secure email)
- SBHC enters results into the Operational Profile





Audit Timeline 2021-22

Beginning Summer 2022:

- Develop or update Chart Audit process document
- Audit visits that occurred July 1, 2021 June 30, 2022, looking for evidence KPM service was provided.
- Document results on Audit tracking sheet

October 1, 2022:

Deadline to enter results into the Operational Profile
 *Submit audit documents before October 1st to allow
 enough time for Loretta to review and approve*





Chart Audit Process Document

Audit Process must describe:

- How charts from eligible population were identified
- How EHR report was run
- Method used to randomly select charts
- Criteria used to determine compliance for KPM
- Method for calculating compliance percentage

<u>Strongly recommend</u> sending audit process document to Loretta for approval before performing chart audit.





Chart Audit Tracking Sheet

When reviewing charts, fill-out the Audit Tracking with the following information:

- Patient ID
- Age
- Compliance/non-compliance
- If chart excluded, provide reason for exclusion
- Type of visits audited (in-person only, telehealth only, or a combination of both)

Send document via secure email to Loretta for approval.





Tracking Sheet: Compliance Documentation

For each audited chart, the tracking spreadsheet must indicate:

- Compliance
- Non-compliance
- Refused
- Excluded (include reason)
- Not reviewed/not in target population (include reason)

A sample tracking sheet is posted on **SPO** website.





Audit Tracking Sheet example

					_		-	
4	Α	В	С	D	E	F	G	Н
	i.	1		Type of visits (in person only,	·			Reason why chart was Excluded
	SBHC name	Patient ID	Age	telehealth only, or both)	Core Well Visit	Core Health Assessment	Optional KPM name	or Not reviewed
2	Your sbhc	ptid1	16	in person	Compliance	Compliance	Non-compliance	
3	Your sbhc	ptid12	14	tele	Non-compliance	Compliance	Compliance	
4	Your sbhc	ptid13	8	both	Compliance	Compliance	Not reviewed/Not in population	Client too young
5	1001	ntid24	19	tele	Compliance	Compliance	Compliance	
6	Your: D	o not s	elect	t replacement	Refused	Compliance		t replacement
7	Your :	chart f	or "E	Excluded" or	Compliance	Compliance	Compliance chart	if it is not in
8	Your: "F	Refused	<mark>الا. Th</mark>	ose charts do	Non-compliance	Non-compliance	Non-compliance / eligibl	le population
9	Your: r	not imp	act/c	count against	Excluded	Excluded	Compliance	2 no-show appts
10				nce calculation.	Non-compliance	Compliance	Compliance	
11	Your sonc	huan	0	Dom	Compliance	Compliance	Not reviewed/Not in population	Client too young
12	Your sbhc	ptid55	7	tele	Compliance	Compliance	Compliance	
13	Your sbhc	ptid62	17	in person	Refused	Non-compliance	Compliance	
14	Your sbhc	ptid67	13	both	Excluded	Excluded	Excluded	Attempt parental consent
15	Your sbhc	ptid70	14	both	Non-compliance	Compliance	Non-compliance	
16	Your sbhc	ptid73	16	both	Excluded	Compliance	Non-compliance	Attempt to get records from PCP
17	Your sbhc	ptid79	15	in person	Non-compliance	Compliance	Compliance	
18	Your sbhc	ptid80	9	both	Compliance	Compliance	Not reviewed/Not in population	Client too young
19	Your sbhc	ptid87	17	both	Excluded	Compliance	Compliance	Confidential visit
20	Your sbhc	ptid88	20	in person	Refused	Compliance	Compliance	
21	Your sbhc	ptid91	12	tele	Compliance	Compliance	Compliance	
22	Your sbhc	ptid92	16	both	Non-compliance	Non-compliance	Non-compliance	
23	Your sbhc	ptid93	13	both	Excluded	Non-compliance	Non-compliance	Attempt to get records from PCP
24	Your sbhc	ptid94	18	both	Excluded	Excluded	Excluded	2 no-show appts
25	Your sbhc	ptid95	12	both	Non-compliance	Non-compliance	Compliance	
		•		+	-		<u></u>	/ALILLIOUTLY

OPERATIONAL PROFILE ENTRY





Operational Profile Entry

- After the Audit process and Tracking sheet documents are approved, SBHC enters results into the Operational Profile
- KPM entry in the OP is locked until audit documents are approved.
- Please do not wait until October 1st to send KPM documents to Loretta for approval.





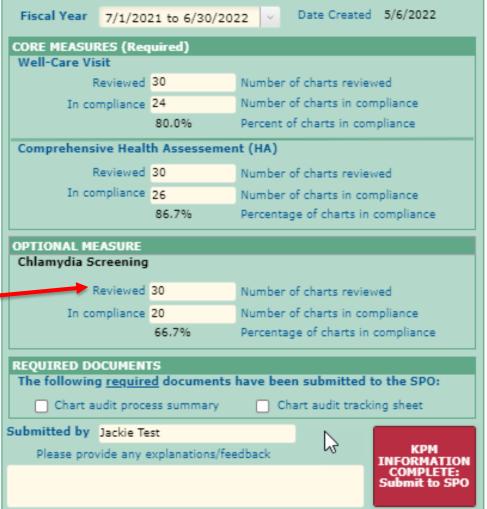
Operational Profile Entry

On the KPM tab in the OP, Press the Add KPM button



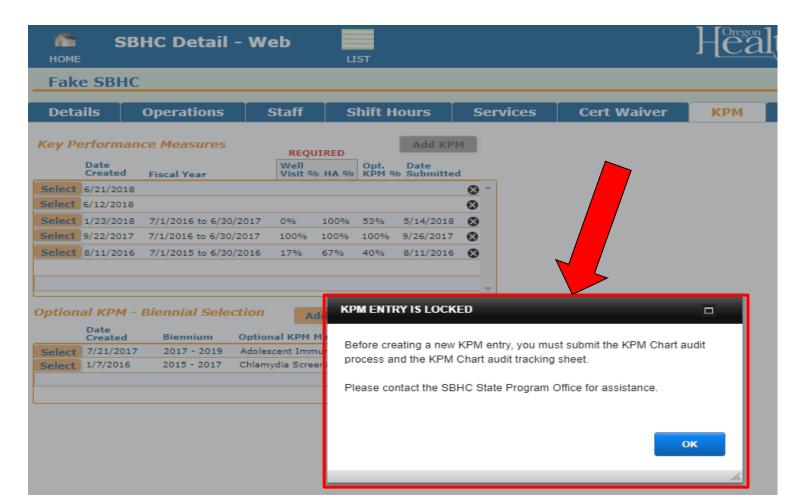
- Blank KPM entry opens
- Select Fiscal Year
- From tracking sheet, add # of Non-compliant charts to # of Compliant charts; enter # in "Reviewed" box.
- Press red button when entry is complete.

Key Performance Measure Info



OP Error Message Submitting Results

This message will display in the Operational Profile if you press the "Add KPM" button before Loretta approves your audit documents.



KPM Audit Helpful Hints

- Audit Process and Tracking sheets must be approved by Loretta
- Recommend sending Audit process document to Loretta before auditing charts
- Submit Audit tracking sheet via secure email
- Enter audit results into the Operational Profile
- Due date for OP entry is October 1st

Link to SPO website- KPM and OP User's Guide





Contact Information

- Questions and submission of required documents: Loretta.L.Gallant@dhsoha.state.or.us.
- SPO email: sbhc.program@dhsoha.state.or.us
- SPO website: www.healthoregon.org/sbhc
- SPO data requirements: Link to Data and KPM info



