

EQIPP: Immunizations – Strategies for Success (19-23moTrack)

At Baseline: Pull 20 charts of 19-23-month-old patients seen in your practice. By their 23-month visit did the following happen:

The ages of 19-23 months were chosen to help identify areas in practice that could be improved and lead to fewer missed opportunities.

At Follow up: Use this tool for the next 20 charts of 19-23-month-old patients seen in your practice and answer the following:

The ages of 19-23 months were chosen to help identify areas in practice that could be improved and lead to fewer missed opportunities

Aim	Data Collection Question	Measure	Goal
Key Activity: Develop Effective Office Practices to Increase Your Immunization Rates Aim: Establish, document, and implement practice policies and procedures that maximize opportunities to immunize while reducing potential barriers due to office policies to attain 100% compliance with the recommended immunization schedule for all patients.	1. Does a complete immunization record exist in the medical record or state immunization registry? ☐ Yes ☐ No	<u>Name</u> % of patients who have a complete immunization record exist in the medical record or state immunization registry <u>Source</u> Question #1, shown in column at left <u>Definition</u> Numerator (x): Total number of patients who have a complete immunization record exist in the medical record or state immunization registry (“Yes” answer to question #1) Denominator (y): Total number of charts in chart set	100%
Key Activity: Develop Effective Office Practices to Increase Immunization Rates Aim: Establish, document, and implement practice policies and procedures that maximize opportunities to immunize while reducing potential barriers due to office policies to attain 100% compliance with the recommended immunization schedule for all patients.	2. How many doses of the Hepatitis B vaccine has the patient received? ☐ 0 ☐ 1 ☐ 2 ☐ 3 2a. If series not complete, select one of the following reasons: ☐ Parent Refusal ☐ Vaccine Shortage ☐ Acceptable Medical Contraindications	<u>Name</u> % of patients having completed Hepatitis B vaccine (3 doses) <u>Source</u> Question #2, shown in column at left <u>Definition</u> Numerator (x): Total number of patients % of patients having completed Hepatitis B vaccine (3 doses), answer to question #2 Denominator (y): Total number of charts in chart set minus “Unable, due to vaccine shortage or acceptable medical contraindications”, answer to question #2a	100%

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Key Activity: Develop Effective Office Practices to Increase Immunization Rates Aim: Establish, document, and implement practice policies and procedures that maximize opportunities to immunize while reducing potential barriers due to office policies to attain 100% compliance with the recommended immunization schedule for all patients.	4. How many doses of the DTaP vaccine has the patient received? ☐ 0 ☐ 1 ☐ 2 ☐ 3 ☐ 4 4a. If series not complete, select one of the following reasons: ☐ Parent Refusal ☐ Vaccine Shortage ☐ Acceptable Medical Contraindications	<u>Name</u> % of patients having initiated the DTaP vaccine series (4 doses) <u>Source</u> Question #4a, shown in column at left <u>Definition</u> Numerator (x): Total number of patients having initiated DTaP vaccine (4 doses of DTAP) answer to question 4 Denominator (y): Total number of charts in chart set minus “Unable, due to vaccine shortage or acceptable medical contraindications” answer to question #4a	100%

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Key Activity: Develop Effective Office Practices to Increase Immunization Rates Aim: Establish, document, and implement practice policies and procedures that maximize opportunities to immunize while reducing potential barriers due to office policies to attain 100% compliance with the recommended immunization schedule for all patients.	6. How many doses of the Hib vaccine has the patient received? ☐ 0 ☐ 1 ☐ 2 ☐ 3 ☐ 4 6a. If series not complete, select one of the following reasons: ☐ Parent Refusal ☐ Vaccine Shortage ☐ Acceptable Medical Contraindications	<u>Name</u> % of patients having completed the Hib vaccine (3 or 4 doses) <u>Source</u> Question #6, shown in column at left <u>Definition</u> Numerator (x): Total number of patients having completed the Hib vaccine (3 or 4 doses) answer to question #6 Denominator (y): Total number of charts in chart set minus "Unable, due to vaccine shortage or acceptable medical contraindications" answer to question #6a	100%

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Key Activity: Develop Effective Office Practices to Increase Immunization Rates Aim: Establish, document, and implement practice policies and procedures that maximize opportunities to immunize while reducing potential barriers due to office policies to attain 100% compliance with the recommended immunization schedule for all patients.	7. How many doses of the PCV vaccine has the patient received? ☐ 0 ☐ 1 ☐ 2 ☐ 3 ☐ 4 7a. If series not complete, select one of the following reasons: ☐ Parent Refusal ☐ Vaccine Shortage ☐ Acceptable Medical Contraindications	<u>Name</u> % of patients having initiated the PCV vaccine series (4 doses) <u>Source</u> Question #7, shown in column at left <u>Definition</u> Numerator (x): Total number of patients having completed all PCV vaccine doses (4 doses) answer in question #7 Denominator (y): Total number of charts in chart set minus "Unable, due to vaccine shortage or acceptable medical contraindications" answer to question # 7a	100%
Key Activity: Develop Effective Office Practices to Increase Immunization Rates Aim: Establish, document, and implement practice policies and procedures that maximize opportunities to immunize while reducing potential barriers due to office policies to attain 100% compliance with the recommended immunization schedule for all patients.	8. How many doses of the IPV vaccine has the patient received? ☐ 0 ☐ 1 ☐ 2 ☐ 3 8a. If series not complete, select one of the following reasons: ☐ Parent Refusal ☐ Vaccine Shortage ☐ Acceptable Medical Contraindications	<u>Name</u> % of patients having completed all IPV vaccine (3 doses) <u>Source</u> Question #8, shown in column at left <u>Definition</u> Numerator (x): Total number of patients having completed all vaccine doses (3 doses) answer in question #8 Denominator (y): Total number of charts in chart set minus "Unable, due to vaccine shortage or acceptable medical contraindications" answer to question #7	100%

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Key Activity: Develop Effective Office Practices to Increase Immunization Rates Aim: Establish, document, and implement practice policies and procedures that maximize opportunities to immunize while reducing potential barriers due to office policies to attain 100% compliance with the recommended immunization schedule for all patients.	9. How many doses of the MMR vaccine has the patient received? ☐ 0 ☐ 1 9a. If series not complete, select one of the following reasons: ☐ Parent Refusal ☐ Vaccine Shortage ☐ Acceptable Medical Contraindications	<u>Name</u> % of patients having received at least 1 dose of the MMR vaccine <u>Source</u> Question #9, shown in column at left <u>Definition</u> Numerator (x): Total number of patients having completed the MMR Vaccine (at least 1 dose) answer in question #9 Denominator (y): Total number of charts in the chart set minus "Unable, due to vaccine shortage or acceptable medical contraindications" answer to question #9a	100%
Key Activity: Develop Effective Office Practices to Increase Immunization Rates Aim: Establish, document, and implement practice policies and procedures that maximize opportunities to immunize while reducing potential barriers due to office policies to attain 100% compliance with the recommended immunization schedule for all patients.	10. How many doses of the Hepatitis A vaccine has the patient received? ☐ 0 ☐ 1 ☐ 2 10a. If series not complete, select one of the following reasons: ☐ Parent Refusal ☐ Vaccine Shortage ☐ Acceptable Medical Contraindications	<u>Name</u> % of patients having initiated the Hepatitis A vaccine series (2 dose) <u>Source</u> Question #10, shown in column at left <u>Definition</u> Numerator (x): Total number of patients having completed all Hepatitis A doses (2 doses) answer in question #10 Denominator (y): Total number of charts in chart minus "Unable, due to vaccine shortage or acceptable medical contraindications", answer to question #10a	100%

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