

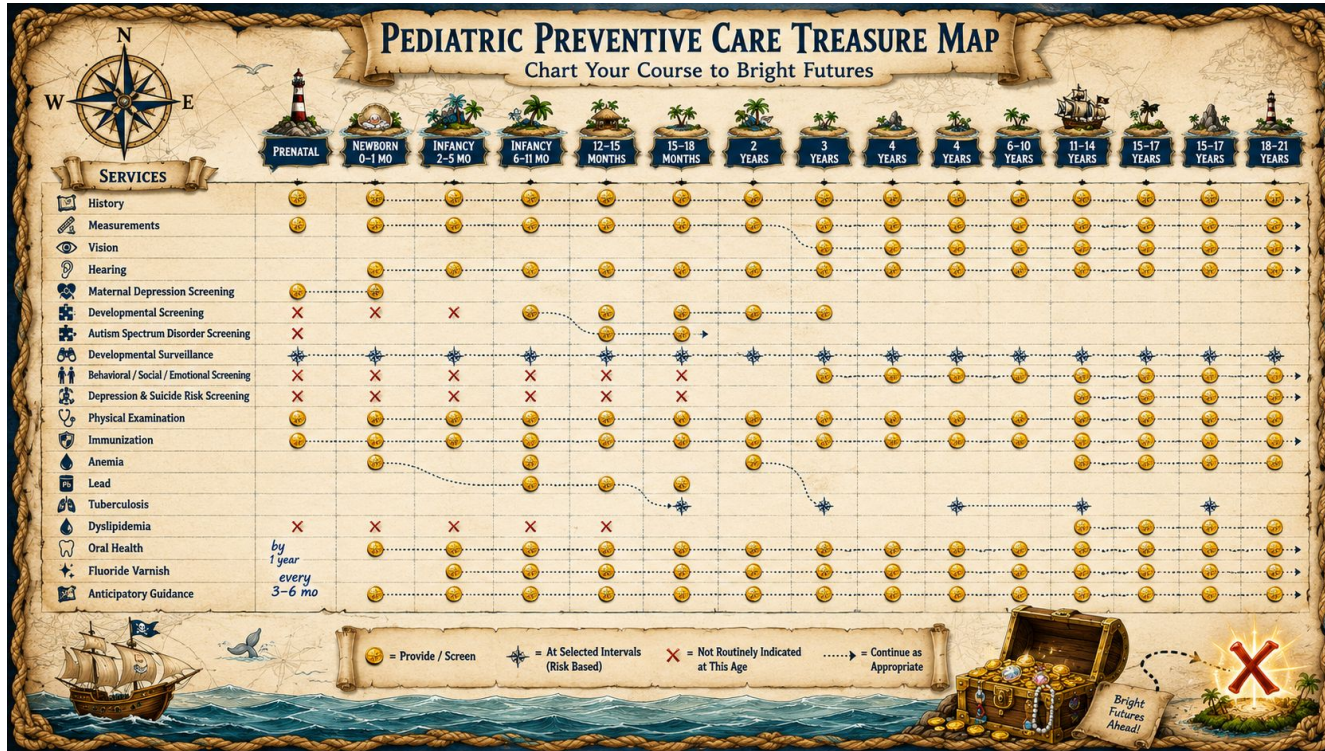
Bright Futures Is A Treasure Map

Navigating AAP Guidelines to Secure Clinical Excellence & Your Practice's Financial Health



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Faculty Disclosure Information



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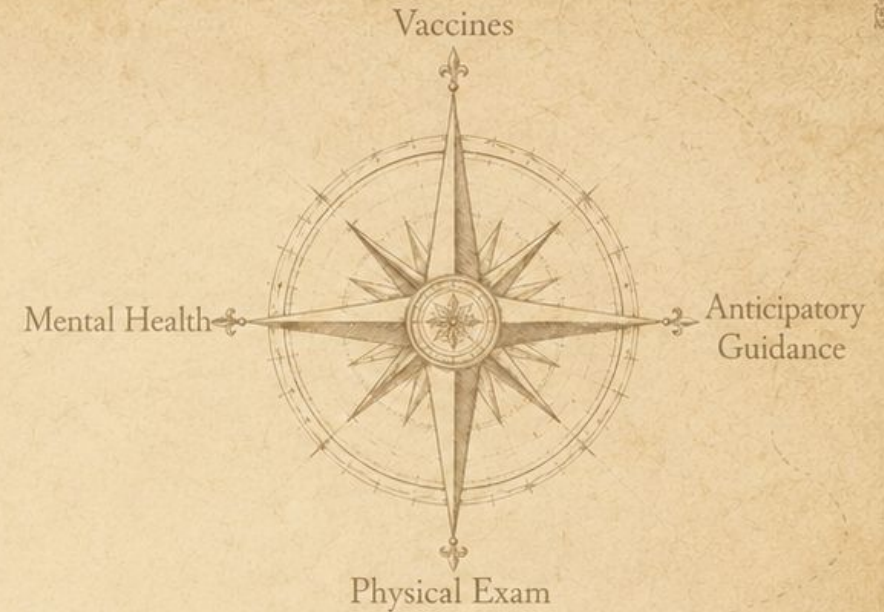
I do not intend to discuss an unapproved/investigative use of a commercial product/device in my presentation.

Clinical Framework: What is Bright Futures?

The Consensus Blueprint

Bright Futures is the definitive consensus-driven, evidence-based framework for pediatric preventive medicine. It is led by the American Academy of Pediatrics and supported, in part, by the US Department of Health and Human Services, Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau (MCHB).

<https://www.aap.org/en/practice-management/bright-futures/>



The Clinical Compass

Features 31 age-based health supervision visits spanning from birth up to age 21. Standardizes preventive care visits to include anticipatory guidance, screening to detect developmental delays, mental health issues, vision/hearing abnormalities, and critical cardiovascular vulnerabilities before they manifest.

<https://www.aap.org/en/practice-management/care-delivery-approaches/periodicity-schedule/>

Workflow Friction: Perceived vs. Real Hurdles



The Speed Myth

Pediatricians complain that standardized checklists consume too much face-to-face clinical encounter time.



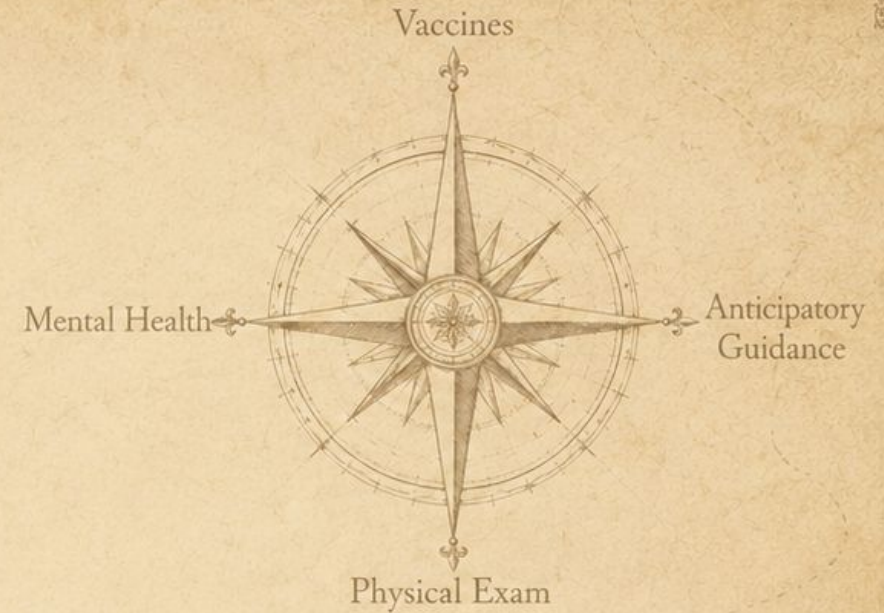
Manual Bottlenecks

Time issues are actually caused by outdated, paper-based workflows, manual input, and a misunderstanding of how to apply the guidelines.



The Digital Cure

Shifting intake questionnaires (ASQ, M-CHAT, BF Questionnaire) to pre-visit digital portals resolves administrative friction instantly.



Legislated Coverage: The Periodicity Dots

The Magic of the Periodicity Dots

Under **Obamacare (ACA Section 2713)**, any screening marked with a solid black dot (●) on the AAP Periodicity Schedule holds a legally binding payment mandate.

- ✔ **Zero Patient Cost-Sharing:** Fully protected with \$0 copays, coinsurance, or deductibles.
- ✔ **Guaranteed Coverage:** Non-grandfathered plans must cover the services.

<https://www.congress.gov/crs-product/IF13010>



Plan Exemptions: Grandfathered Status



Exempt Legacy Frameworks

Under ERISA, self-funded corporate health plans that existed on or before **March 23, 2010**, are considered "Grandfathered" and remain exempt from standard ACA Section 2713 mandates.

- ⚠️ They can still legally levy deductibles and copays on preventive screenings.
- 🛡️ Admin Strategy: Verify insurance pre-visit to prepare families for copays, protecting patient-doctor trust.

Pediatric Chart Economics: Newborn Lifetime Value



31 Milestone Checkpoints

The exact number of preventive checks mandated on the schedule from birth up to age 21.

VBC and Performance Contracts

Additional revenue from preventive care performance increases the financial impact 5-35%.

\$6,000+ Gross Valuation

Not including vaccine product, presumes you never run a second screening, and doesn't include the initial 2-dose flu and COVID admins

Independent from Viral Impact

The post-COVID viral pendulum challenges scheduling consistency.

Prevention Benchmarks: Infancy & Early Childhood

Newborn / 1 Month Check

- Bilirubin Screen (87720)
- Newborn Metabolic (83020/S3620)
- Hearing screening (92587)
- Maternal Dep. (96161)

9 Month Milestone

- Dev Screen ASQ (96110)
- Oral Fluoride Varnish (99188)
- Dyslipidemia Risk Check
- Hearing Risk Assessment

12 Month Milestone

- Lead Blood Assay (83655/36416)
- Hematocrit/Hb Lab (85018)
- Tuberculosis Risk Check
- Fluoride Application (99188)

18 Month Checkpoint

- Dev Screen ASQ (96110)
- Autism Screen M-CHAT (96110-59)
- Maternal Postpartum Check (96161)
- Oral Fluoride Varnish (99188)

24 Month Checkpoint

- Autism Screen M-CHAT (96110-59)
- Lead Blood Assay (83655)
- Fluoride Application (99188)
- Behavioral risk check

30 Month Milestone

- Dev Screen ASQ (96110)
- Oral Fluoride Varnish (99188)
- Tuberculosis Risk Check
- Psychosocial Assessment

Prevention Benchmarks: Middle Childhood

5 – 6 Years Checkpoint

- Visual Acuity (99173)
- Photoscreening alternative (99177)
- Pure Tone Hearing (92551)
- Oral Fluoride Varnish (99188)

8 Year Checkpoint

- Pure Tone Hearing Audiometry (92551)
- Visual Acuity Snellen (99173)
- Photoscreening alternative (99177)
- Lipid panel risk assessment

9 – 11 Years Checkpoint

- **Universal** Lipid Panel (80061)
- Visual Acuity Snellen (99173)
- Tobacco/Alcohol/Drug Risk (99406)
- Hearing Risk Assessment

Universal Lipids Coordinate (Ages 9–11) **Peer Compliance Gap**



The AAP Periodicity Schedule mandates a **universal lipid screen (CPT 80061)** for all children once between ages 9 and 11 to catch early familial cardiovascular pathology.

Audit Benchmarking: More than 65% of peer clinics rely on paper questionnaires and fail to run or bill the universal blood draw, letting clinical standard-of-care and ~\$15-22 per patient slip away.

Prevention Benchmarks: Adolescence & Young Adult

12 – 14 Year Checks • Depression Screening (96127) • Tobacco/Alcohol/Drug Use Check • Vision Screening (99173) • Hearing Screening (92551)	15 – 18 Year Checks • Universal HIV Screen (86703) • Depression Screening (96127) • STI Chlamydia/Gonorrhea Screen (87490/87590) • Lipid Risk Assessment	21 Year Checkpoint • Cervical Dysplasia Cytology (88141 / 88142) • Universal Lipid Panel (80061) • STI Chlamydia/Gonorrhea Screen (87490/87590) • Depression Screening (96127)
Adolescent Mandatory Labs Overview Clinical Focus Depression (96127): Annual screen starting at age 12. Must use structured tools (PHQ-A, PSC-17). Universal HIV (86703): Mandated at least once between ages 15 and 18, regardless of risk factors. Cervical Dysplasia (88141): Cytology and pap smear mandated at age 21 to catch neoplastic changes early.		

Clinical Gaps: Behavioral & Mental Health



Developmental

CPT 96110

Standardized developmental screening with scoring. Mandated at **9, 18, and 30 months**.

Avg Revenue: ~\$13.00



Autism Screen

CPT 96110 -59

Autism-specific screen (e.g. M-CHAT).
Mandated at **18 and 24 months**. Bill with
modifier -59.

Avg Revenue: ~\$13.00



Depression Index

CPT 96127

Brief emotional or behavioral check (PHQ-A,
PSC-17). Administered **annually from age 12
to 21**.

Avg Revenue: ~\$7

CPT defines standardization as “Standardized instruments are validated tests that are administered and scored in a consistent or ‘standard’ manner consistent with their validation.”

Clinical Gaps: Sensory & Metabolic Screening

Screening Service	CPT Code	Target Ages	Avg Contract Reimbursement	Peer Compliance
Instrument Vision Screening	99177 / 99174	Ages 3, 4, 5, 6, 8, 10, 12, 15	~\$10	< 45% (Standard)
Pure Tone Audiometry	92551	Ages 4, 5, 6, 8, 10, 12, 15, 18	~\$12	< 50% (Standard)
Lead Capillary Blood Screen	83655	Ages 12 Months and 24 Months	~\$11	~ 72% (Average)
Dyslipidemia Lipid Panel	80061	Ages 9-11 Years & 17-21 Years	~\$15	< 35% (Average)

Clinical Gaps: Preventive Oral Health Varnish

Topical Fluoride Application

Primary Care Providers are legally recommended to apply protective fluoride varnish to children's teeth starting at primary tooth eruption (around 6 months) through age 5.

-  **CPT 99188 Revenue:** Average reimbursement of **\$15** per varnish application.
-  **Underutilization Gap:** Nationally, pediatricians apply fluoride varnish in **fewer than 20%** of eligible preventive checks.
-  **Clinical Workflow:** Takes clinical support staff under 90 seconds.



Immunizations: ACIP Framework & Admin Fees

ACIP Mandates & Splitting

Vaccines are recommended by the CDC's **ACIP**, not Bright Futures. However, Obamacare ACA Section 2713 treats them under the identical zero-copay shield, protecting families from cost-sharing.

Administration Component CPTs

Bill by component for counseling of patients under 18: **CPT 90460** (initial component, avg bounty ~\$23) + **CPT 90461** (subsequent components, avg bounty ~\$12 each). Multi-component vaccines yield massive returns.

Financial Impact: Baseline vs. Optimized Encounters

+35%

Revenue Growth Per Visit

Comparing Visit Economics (e.g., 18-Month Visit)

Compliance-based billing dramatically expands clinical and financial performance compared to minimal preventive coding:

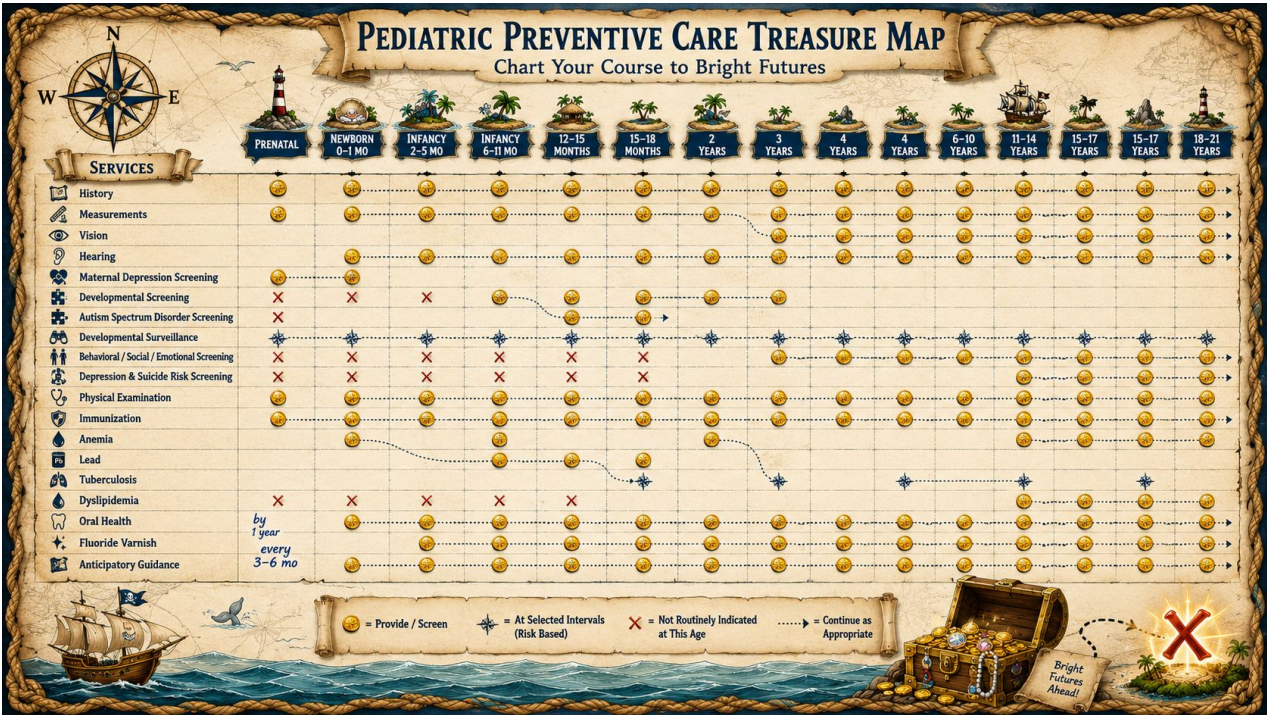
- **Bare-Minimum Billing (99392 well-child code):** Total = \$120
- ✓ **Optimized Compliant Billing:** Well visit (\$120) + Dev Screen (\$13) + Autism Screen (\$13) + Postpartum Dep Screen (\$5) + Fluoride (\$12) = **\$163**
- 💰 **Annual Scaled Impact:** For a practice conducting 2,500 infancy checks annually, standardizing this single workflow yields an extra **+\$107,000 in recurring revenue.**

Strategic Synthesis: Clinical Integrity

The discipline to manage and bill well is the same discipline needed for clinical impact. We don't see great clinical practices who are bad at the business side. Pay attention to the most important work – the preventive care – the the rest will follow.

Standardizing early neurodevelopmental screening changes childhood trajectories. Standardizing mental health checkpoints saves lives. High clinical compliance triggers massive year-end value-based care commercial bonuses.

Implementation Plan: Actionable Next Steps



01. Audit Last 50 Charts

Compare performed clinical screens against what was actually coded and documented.

02. Automate

Leverage your portal to gather screening data before the visit; load every well visit template with the expected orders.

03. Train Billing Crew

Train billing staff to map modifier -59 to avoid wrongful dual-screening denials.

04. Reclaim Your Value

Monitor dashboard metrics to ensure your practice is rewarded for performed clinical work.

Regulatory & Coding References

-  **AAP Periodicity Schedule Portal:** Detailed screening guidelines and clinical visit parameters.
(<https://www.aap.org/en/practice-management/care-delivery-approaches/periodicity-schedule/>)
-  **Official Periodicity PDF Guide:** Standard matrix tracking well-child visits. (https://downloads.aap.org/AAP/PDF/periodicity_schedule.pdf)
-  **Federal Register ACA Section 2713 Mandate:** Payment and insurance coverage requirements on HRSA guidelines.
(<https://www.federalregister.gov/documents/2023/01/05/2022-28661/update-to-the-bright-futures-periodicity-schedule-as-part-of-the-hrsa-supported-preventive-services>)
-  **AAP Preventive Care Coding Resources:** Coding updates, CPT lists, and relative modifier rules.
(<https://downloads.aap.org/AAP/PDF/Coding%20Preventive%20Care.pdf>)
-  **HRSA Bright Futures Strategic Program Portal:** Comprehensive child growth and community program insights.
(<https://mchb.hrsa.gov/programs-impact/bright-futures>)