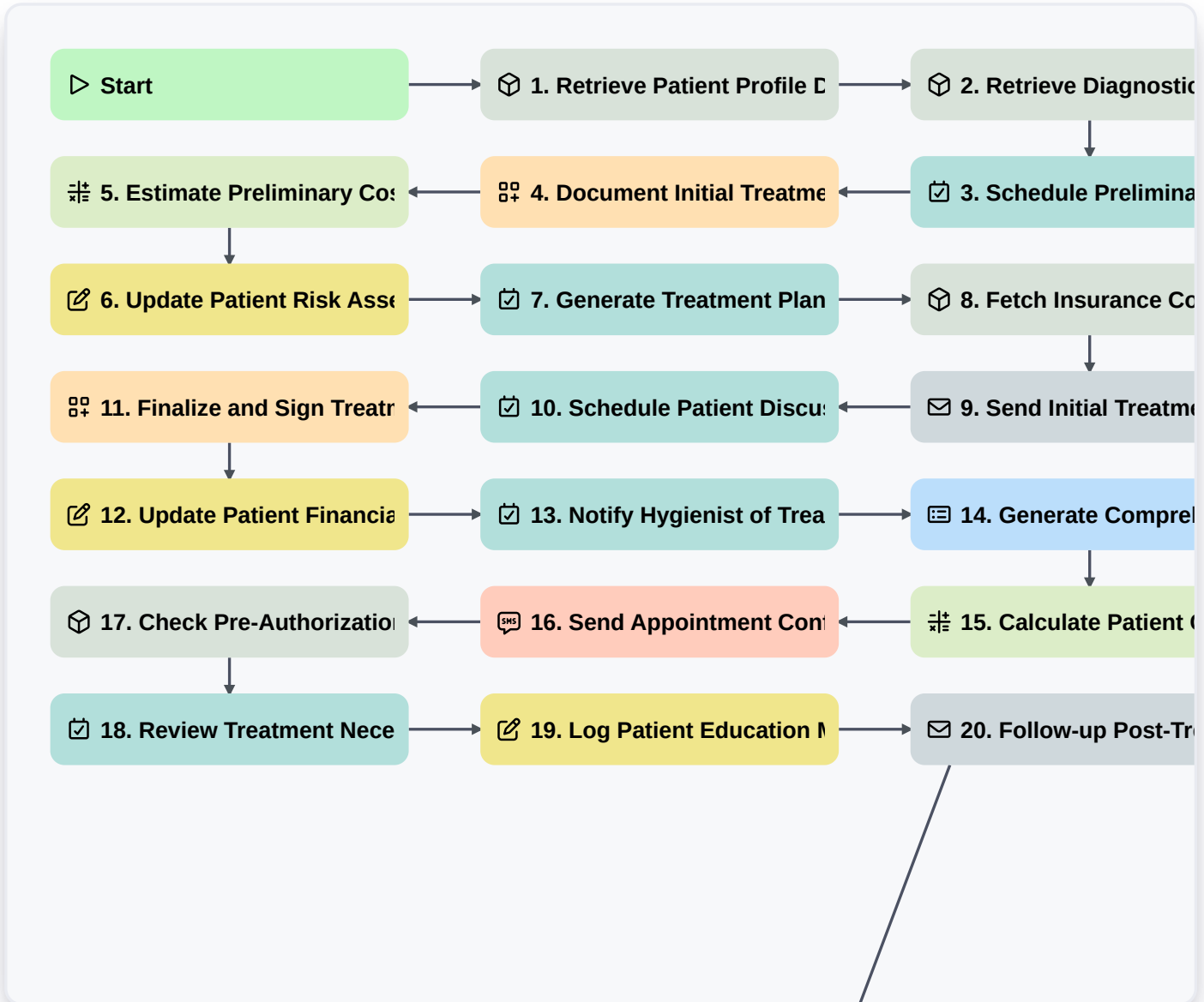


Dental Treatment Planning Workflow: Guide Patients & Optimize Dental Care



Start

Start of the Workflow/Process.

1. Retrieve Patient Profile Data

Get patient's existing history, insurance details, and chief complaints.

2. Retrieve Diagnostic Imaging Records

Access X-rays and intraoral scans for comprehensive review.

3. Schedule Preliminary Consultation Task

Create a task for the dentist to review imaging and patient records.

4. Document Initial Treatment Options

Create a record detailing initial diagnostic findings and potential treatment pathways.

5. Estimate Preliminary Costing

Calculate an estimated cost based on common procedures and insurance parameters.

6. Update Patient Risk Assessment

Record updated patient health status affecting treatment options.

7. Generate Treatment Plan for Review

Create a task for the dentist to finalize and present the official treatment plan.

8. Fetch Insurance Coverage Details

Automatically pull current insurance coverage information for accurate budgeting.

9. Send Initial Treatment Plan Draft

Email the preliminary plan to the patient for initial review and questions.

10. Schedule Patient Discussion Appointment

Create a required follow-up task for the dentist to discuss the plan with the patient.

11. Finalize and Sign Treatment Plan

Create the official, signed treatment consent record.

12. Update Patient Financial Estimates

Adjust and save the final, approved cost estimate to the patient's file.

13. Notify Hygienist of Treatment Scope

Alert the hygiene team about upcoming restorative/orthodontic procedures.

14. Generate Comprehensive Treatment Proposal Report

Compile all necessary documents (diagnosis, options, costs) into one printable report.

15. Calculate Patient Co-pay Estimate

Determine the estimated out-of-pocket cost for the patient based on coverage and service codes.

16. Send Appointment Confirmation/Reminder

Send automated SMS reminders for the treatment consultation slot.

17. Check Pre-Authorization Status

Verify necessary approvals from dental insurance providers.

18. Review Treatment Necessity Checklist

Ensure all necessary clinical justifications and consents are in place.

19. Log Patient Education Material Provided

Record which educational materials (e.g., implant guides) were given to the patient.

20. Follow-up Post-Treatment Care Instructions

Automated email sent after the initial visit with aftercare instructions.

21. Determine Priority Procedure Sequence

Sequence multiple recommended procedures logically (e.g., cleaning before filling).

End

Start of the Workflow/Process.