

Prescription and contact lens management

This workflow automates prescription and contact lens management from initial fitting through reorder notifications, reducing manual data entry and ensuring patients never run out of lenses. The system streamlines inventory management and enhances patient satisfaction through proactive communication.

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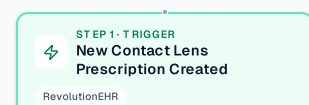


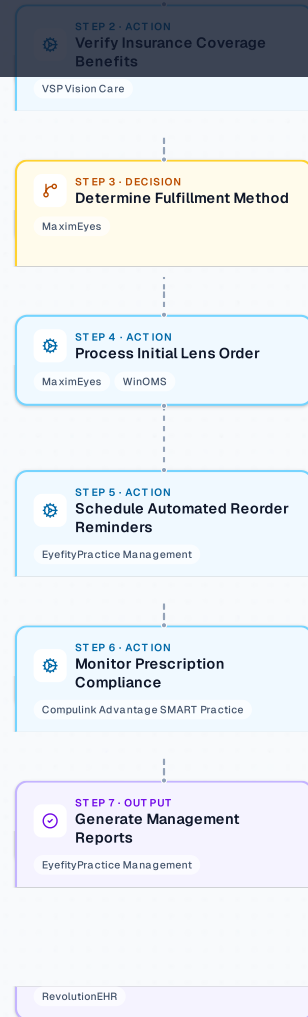
WORKFLOW TRIGGER

Patient receives new contact lens prescription during eye exam

Visual Flow

Each node represents an automated step. Connections show how data and decisions move through the workflow.





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Step-by-Step Breakdown

Detailed explanation of each automated stage in the workflow.

1

⚡ TRIGGER

New Contact Lens Prescription Created

Optometrist completes contact lens fitting and enters prescription data into the practice management system. The system captures prescription

details, patient preferences, and trial lens information.

AI Business OS

RevolutionEHR

Compulink Advantage SMART Practice

2

 ACTION

Verify Insurance Coverage Benefits

System automatically checks patient's vision insurance plan for contact lens benefits and coverage limits. Calculates patient responsibility and available allowances for the prescription period.

VSP Vision Care

EyeFityPractice Management

3

 DECISION

Determine Fulfillment Method

System evaluates inventory levels, patient preferences, and insurance requirements to decide between in-office dispensing or direct shipping. Routes to appropriate fulfillment channel based on availability and cost optimization.

MaximEyes

Compulink Advantage SMART Practice

4

 ACTION

Process Initial Lens Order

Automatically generates and submits contact lens order to preferred supplier or dispenses from current inventory. Updates inventory levels and creates patient delivery timeline with tracking information.

MaximEyes

WinOMS

5

 ACTION

AI Business OS

Schedule Automated Reorder Reminders

Calculates reorder timeline based on lens type, wearing schedule, and supply duration. Sets up automated patient notifications and creates recurring reorder opportunities in the system.

EyefityPractice Management

RevolutionEHR

6

 ACTION

Monitor Prescription Compliance

Tracks patient reorder patterns and prescription adherence while monitoring for annual exam requirements. Identifies patients due for follow-up appointments or prescription updates.

Compulink Advantage SMART Practice

MaximEyes

7

 OUT PUT

Generate Management Reports

Produces comprehensive reports on contact lens sales, inventory turnover, and patient compliance metrics. Provides insights for practice optimization and patient care improvements.

EyefityPractice Management

RevolutionEHR



Outputs

AI Business OS

- Automated contact lens orders
- Patient reorder notifications
- Inventory management reports
- Insurance claim submissions



Key Metrics

- Contact lens revenue per patient
- Inventory turnover rate
- Patient retention percentage



Tools & Integrations

- VSP Vision Care
- EyefityPractice Management
- Compulink Advantage SMART Practice
- RevolutionEHR
- MaximEyes
- WinOMS

AI Business OS

Actionable AI implementation strategies for business leaders ready to transform their operations.

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