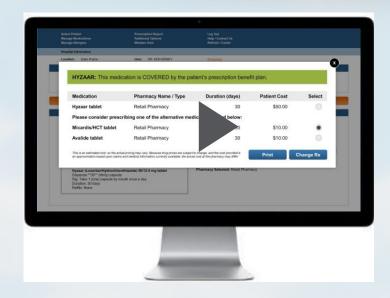
Visibility at the point of care

Cost share

Formulary placement

Clinical alerts



>20% of physicians switched to an alternative drug¹

>30% Prior authorizations were avoided or initiated¹



Streamlining prior authorizations



Finding lower cost alternatives



Improving plan performance

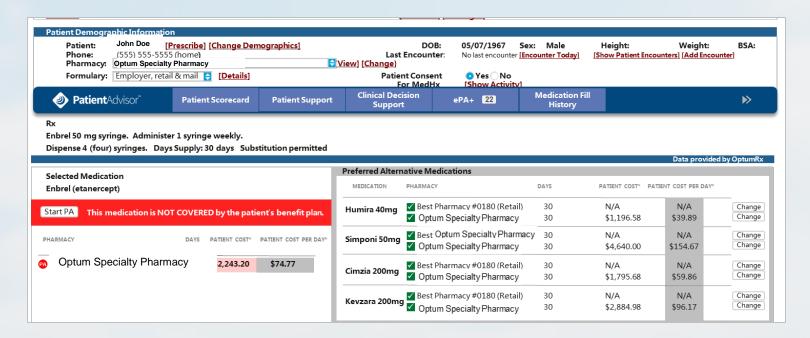
Provides real time alternative medications in seconds

Offers benefit-specific, clinically appropriate, alternative medications

Actively displays savings opportunities at OptumRx and Optum Specialty Pharmacy

Members have access to the same information via the OptumRx digital tools

If a Target Medication is not covered....



PreCheck MyScript (cont...)

Options for different drugs and pharmacies are presented

Offers benefit-specific, clinically appropriate, alternative medications

Actively displays savings opportunities at OptumRx and Optum Specialty Pharmacy

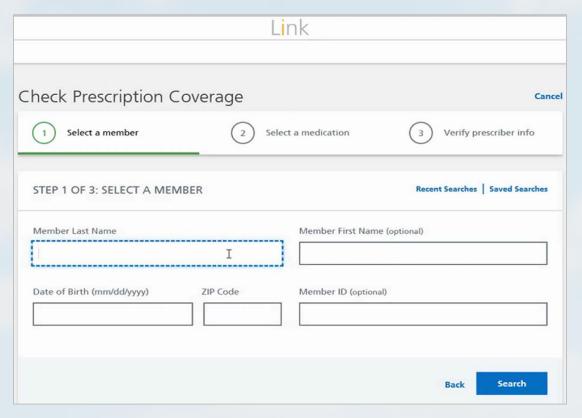
Members have access to the same information via the OptumRx digital tools

...alternatives are suggested

referred Alterr	native Medications				
MEDICATION	PHARMACY	DAYS	PATIENT COST* PATIENT COST PER DAY*		
Humira 40mg	✓ Best Pharmacy #0180 (Retail)	30	N/A	N/A	Change
	Optum Specialty Pharmacy	30	\$1,196.58	\$39.89	Change
Simponi 50mg	✓ Best Pharmacy #0180 (Retail)	30	N/A	N/A	Change
	Optum Specialty Pharmacy	30	\$4,640.00	\$154.67	Change
Cimzia 200mg	✓ Best Pharmacy #0180 (Retail)	30	N/A	N/A	Change
	Optum Specialty Pharmacy	30	\$1,795.68	\$59.86	Change
Kevzara 200mg	✓ Best Pharmacy #0180 (Retail)	30	N/A	N/A	Change
	✓ Optum Specialty Pharmacy	30	\$2,884.98	\$96.17	Change

Integration with EMR systems is on-going

Any Provider can have web-based access after registering with Optum...

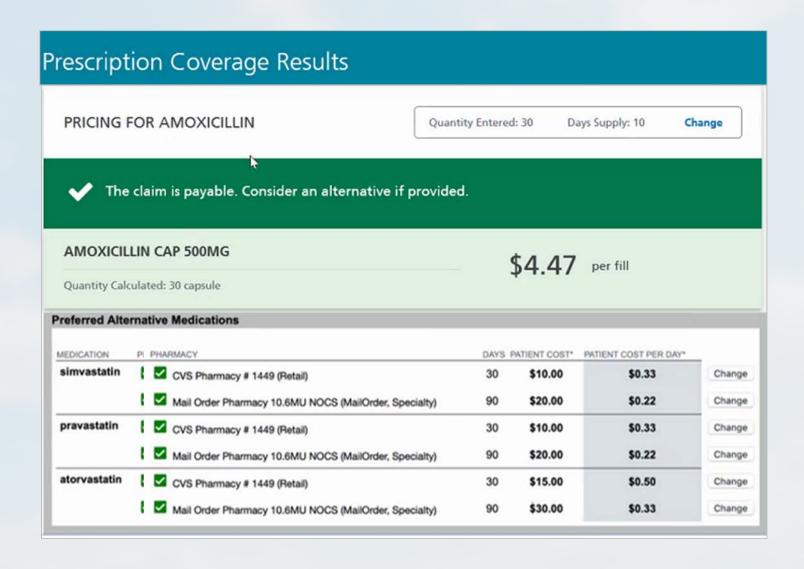


...and PCMS is live with several EMRs and ePrescribing solutions

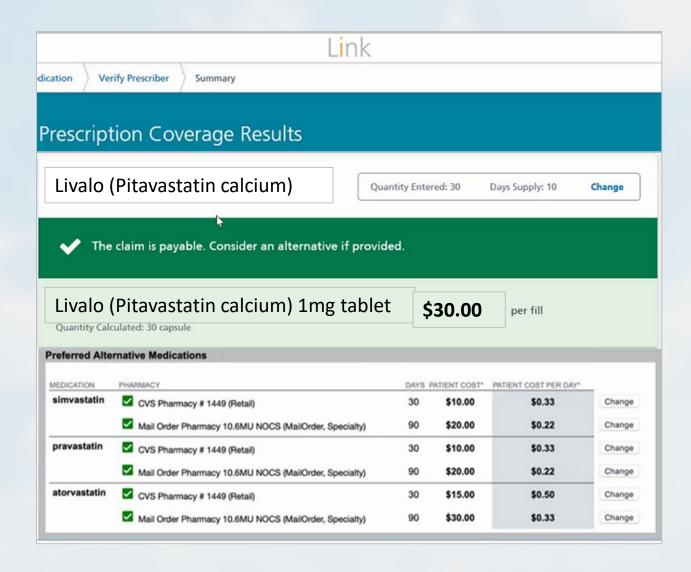
Epic Integrator	Live	
DrFirst	Live	
AthenaHealth	Live	
NewCrop	Live	
AllScripts	Live	
Cerner Integrator	Live	

Link to PCMS: PreCheck MyScript

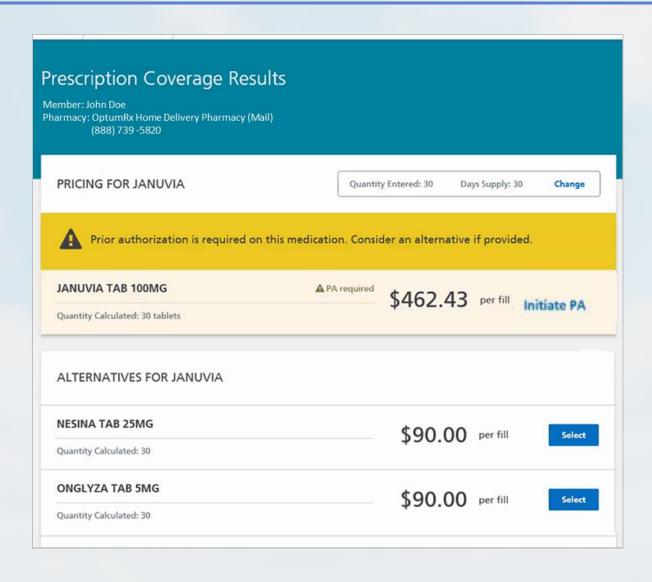
Member Benefit Check and Submit to Pharmacy



Switch Medications and Submit to the Pharmacy



View Prior Authorizations at the Point of Care



Saves patients money and provides visibility to authorization requirements

Better clinical decisions which leads to lower costs for patients, better adherence, and health outcomes

Patient

- •\$135 per script savings¹
- Up to 4% higher medication
 adherence¹
- 80% shift from tier 3 medications to lower tier¹

2019 Performance²

160K+ Providers Utilizing

4M Patients Impacted

22.6M Transactions Generated

<2 sec Application response time</p>

Physician

- •19% decrease in cost¹
- •\$24.49 savings per PA for physician/office staff¹
- Within EMR work stream
- •80% access in 20201



~20% of all transactions with an alternative resulted in a **drug change**²