

## Release Information

Release Date: April 21st 2021

Release Build: 1.13.30.4.prd

Notes: Release notes combine the 1.12.30.37.prd patch release with the 1.13.30.4.prd release.

## App Fixes & Features

### Main Features

- Sensor Integrations:
  - Omron Evolv blood pressure monitor
  - Accu-Chek Instant / Guide glucose meters
  - Spirobank Smart spirometer.,
- Local User automatic backup and recovery. Backup run at 12AM nightly.
- Disable RMP on specific clinics.
- Amwell: Surescripts requirements. (Height & Weight, Primary address for pharmacy)
- Save Stethoscope recordings to local accounts / Download from Insights.
- Pages not changing to desired language.

### Main Fixes

- App not responding on a low volume of tablets when the network is turned off.
- App restarts when a keyboard is attached/detached.

## Care Provider / Call Center

- Add doctor Licence number and authority to account / insights download.
- Include name, DOB and ID number as part of the participant info in the call center.
- Show the login screen when the user is logged out or session cookie expires.

## Insights

- Download saved stethoscope recordings.
- Updated the Insights UI.
- Add doctor Licence number and authority to insights and summary download.
- Add Stethoscope volume controls.

**Known issues** *(defined for 1.6 patch release)*

NA

**Fixed Issues**

Issue key	Summary	Issue Type
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GALE-5255	APP: Update share health history popup description	Task
GALE-5242	Accu Chek Instant error messages	Task
GALE-5241	APP: update eko image instructions to V2	Task
GALE-5189	Insights: Update Spirobank instructions	Task
GALE-5148	APP: add units ft' and in" in profile when not in edit mode	Task
GALE-5138	APP: Health History Share styling updates	Task
GALE-5093	Insights: Separate instructions and measurement area into 2 panels	Task
GALE-5090	APP Measurements / Insights: Update Eko stethoscope diagram to V2	Task
GALE-5086	Reminders: update sms reminder	Task
GALE-5085	Reminders: update email reminder	Task
GALE-5084	APP Reminders: Improvements to Reminders in Patient Profile	Task
GALE-5083	APP Reminders: Update order of missed reminders	Task
GALE-5081	App: Remove references to MainActivity in USBCameraFragment	Task
GALE-5080	App: Remove references to MainActivity in CameraFragment	Task
GALE-5039	App: Turn CmdFragment agnostic w.r.t. parent activity, and use viewModel databinding	Task
GALE-5037	Insights: Clean up insight.html	Task

GALE-5033	APP / Call Center: Update disclaimer text in reminder popups	Task
GALE-4962	APP: "Exit Camera" text should be clickable	Task
GALE-4929	Call Center: Streamline "Health History" wording	Task
GALE-4846	APP: Create string references for measurements keys for each sensor	Task
GALE-4838	Insights Prescriptions: Create panels around each field	Task
GALE-4826	Insights Prescription: Update text / email wording	Task
GALE-4816	APP: Update Intake disclaimer wording	Task
GALE-4802	CallCenter: Remove DMS css from index.css	Task
GALE-4790	DMS: update "add clinics" list	Task
GALE-4781	Insights: Add manual entry Spirometer	Task
GALE-4778	APP: Update instructions on all manual entry sensors	Task
GALE-4774	Insights: update instructions for sensors	Task
GALE-4773	Insights: update layout and instructions for manual entry sensors	Task
GALE-4764	APP: Update Media icons in Sensor	Task
GALE-5346	APP: Pre-load Sensor 'more' PWA pages	Feature
GALE-5312	DMS: Separate sensor by type when exporting a report.	Feature
GALE-5302	App: Add backup restore button to settings -> This device page	Feature
GALE-5296	App: user account backup zip	Feature
GALE-5295	Call Center: Add License Authority and License number to Provider Account	Feature
GALE-5287	Insights Stethoscope: Add checkbox option to select files to export.	Feature
GALE-5284	App: Amwell Primary address requirement for e-prescriptions.	Feature
GALE-5280	APP: SpotCheck results in Gale	Feature

GALE-5270	App: add auth successful event.	Feature
GALE-5248	DMS: Remove Bebe scan camera.	Feature
GALE-5231	App: Amwell: Add height and weight as required fields for patients under 19	Feature
GALE-5212	APP: Integrate Accu-Chek Guide Glucometer	Feature
GALE-5211	Insights/DMS: add Accu-chek Guide Glucometer	Feature
GALE-5187	DMS: Add external auth configuration	Feature
GALE-5171	DMS: Update Successful/Unsuccessful measurements popup with new sensors	Feature
GALE-5169	APP: Add external auth ID# to patient profile	Feature
GALE-5164	Insights-DMS add Accu-chek Instant Glucometer	Feature
GALE-5163	App: Integrate the Accu-Chek Instant Glucometer.	Feature
GALE-5154	APP: External Auth, Add gender, email and phone number to the patient profile	Feature
GALE-5153	App: Implement AlphagoMed BP	Feature
GALE-5141	DMS: Delete the voxter device and account when deleting a Device from DMS	Feature
GALE-5137	DMS: Don't save proxy url with https:// in Careprovider admin	Feature
GALE-5136	APP: blue bar in popup closes popup	Feature
GALE-5128	PDF Health Summary: improve image layout	Feature
GALE-5127	Insights: Add ID to patient details	Feature
GALE-5126	APP: Implement Spirobank Spirometer	Feature
GALE-5122	Customer 1.12 Crash - Health history page retranslate	Feature
GALE-5121	App: Support RTL layout for RTL translations of the Health Summary PDF	Feature
GALE-5119	Insights: Add the height and weight to insights.	Feature
GALE-5107	APP Reminders: allow a user to clear all reminder notifications	Feature

GALE-5103	DMS: bulk edit devices	Feature
GALE-5101	Call Center: Add more intake details to incoming call	Feature
GALE-5097	APP: "capture image" while using external app	Feature
GALE-5096	APP: Implement Omron BP	Feature
GALE-5095	Insights: Update Stethoscope layout	Feature
GALE-5094	Insights Prescription: Add Create a Prescription instructions if prescriptions are ready	Feature
GALE-5088	APP: send health history as a guest	Feature
GALE-5087	APP Reminders: allow user to edit a reminder	Feature
GALE-5082	APP Reminders: Update status bar and Dashboard popup	Feature
GALE-5066	APP: allow the user to click outside a reminder popup	Feature
GALE-5064	Call Center: create visual indication reminder is 24h clock	Feature
GALE-5063	Script to detect unused UI strings	Feature
GALE-5053	Florence Configurable Screen turn off while plugged in.	Feature
GALE-5047	APP: switch camera in camera fragment	Feature
GALE-5036	Insights: Redesign how sensors are selected	Feature
GALE-5028	APP / Call Center: select all option for "daily" in reminders	Feature
GALE-5025	insights: Add warning on prescriptions page if not logged in as a provider	Feature
GALE-5011	Call Center / APP: remove deauthed providers from offline devices when turned on	Feature
GALE-5010	RPM: Configure RPM button to only display on certain Clinics	Feature
GALE-5006	Call Center: create collapsable panels	Feature
GALE-5001	Insights: update prescription message if prescription is unsent but session is ended	Feature
GALE-4992	Zoom: add description to chat with insights to join from CC for prescriptions	Feature

GALE-4966	APP: add expiry time to expiry row in popup and User Account	Feature
GALE-4937	APP: display provider note in User Account > Remote Monitoring	Feature
GALE-4907	APP: Dashboard - link "Remote Patient Monitoring" row to Account	Feature
GALE-4898	Call Center: refresh page automatically	Feature
GALE-4896	APP: warn user that they can't recover password	Feature
GALE-4887	APP: reminder icon next to patient name if more than one patient	Feature
GALE-4881	APP: Display generic notification popup when Guest clicks on notification icon	Feature
GALE-4868	app intake: Add height and weight as intake fields / user profile	Feature
GALE-4866	APP: Update Health History description	Feature
GALE-4828	APP: Save stethoscope recordings	Feature
GALE-4827	Insights: Save stethoscope recordings	Feature
GALE-4814	Patient Profile: include Health History as tab	Feature
GALE-4798	Insights Prescriptions: Add Patient Details	Feature
GALE-4797	Insights Prescriptions: Add reminder to send prescription upon end session	Feature
GALE-4786	Call Center / App: Reminders - Add WhatsApp	Feature
GALE-4779	APP: add Manual Entry Spirometer	Feature
GALE-4770	Call center: Remove the Zoom link and the H323 number from the Meeting Information	Feature
GALE-4693	APP: Health History PDF currently does not support localization	Feature
GALE-5383	App: Unresponsive when measurement or clinics configured as the default screen	Bug
GALE-5363	insights: Stethoscope recordings always unchecked.	Bug
GALE-5348	CC: WhatsApp available when SMS is disabled in creating reminder	Bug

GALE-5338	CC: Range always displays green if only high range is defined	Bug
GALE-5330	CC: Reminder send via missing space	Bug
GALE-5323	APP: Amwell duplicate submissions of measurements taken in a different session.	Bug
GALE-5322	APP: Weight not being submitted with the Amwell vitals API.	Bug
GALE-5321	APP: Consistent hang in sensor detailed instructions popup	Bug
GALE-5320	app: Backup successful popup automatic dismissal.	Bug
GALE-5318	APP / Spotcheck: GALE	Bug
GALE-5313	App: No Measurement successful log for alphagomed.	Bug
GALE-5310	DMS: Saving from the device page removes the 19labs SN if logged in as an admin	Bug
GALE-5301	app: RTL causes zoom PMI to be displayed wrong.	Bug
GALE-5300	CC: CC login not working. Page says forbidden.	Bug
GALE-5292	App Stethoscope: Dont over write saved files.	Bug
GALE-5291	Crash: App crashes using a zoom intake form on amwell CP	Bug
GALE-5290	app crash: Starting an amwell call with invalid height or weight.	Bug
GALE-5289	App Crash On Amwell visit details page w/ 19+ account.	Bug
GALE-5288	Insights: Stethoscope save Icon is still visible when re-recording.	Bug
GALE-5275	app Crash: .gale.IntakeFragment.isStateSaved()' NPE	Bug
GALE-5274	App: Gale restarting when keyboard is inserted / removed	Bug
GALE-5271	App: Double tapping "Start visit" will cause a call cancel log.	Bug
GALE-5267	CC: Not reloading when cookie expires.	Bug
GALE-5266	App / Insights: Eko Duo recording do not work.	Bug
GALE-5265	Insights: Spirometer command not defined.	Bug

GALE-5264	Insights: Manual entry multifunction meter fields not saving	Bug
GALE-5263	Insights: Manual entry glucometer toggle doesn't work	Bug
GALE-5262	App Crash - Vendor: zoom call, insights, stethoscope connect	Bug
GALE-5259	APP: Custom module title gone upon app launch	Bug
GALE-5258	app: measurements page remains translated if translated while on the page	Bug
GALE-5257	APP: share health data, zoom sends "join my video conference" upon next call	Bug
GALE-5251	App: Post logs command from DMS does not work.	Bug
GALE-5247	App Crash: android.widget.Toast USB Camera	Bug
GALE-5244	App: Menu not updating after fresh install or config change	Bug
GALE-5243	App Crash: Attempt to invoke virtual method 'boolean com.nineteenlabs.gale.patientprofile.PatientProfileFragment.is StateSaved()'	Bug
GALE-5239	CORS policy blocking prescriptions from being created.	Bug
GALE-5238	Insights: Using the refresh button on the stethoscope	Bug
GALE-5235	APP: omron bp not paired workflow	Bug
GALE-5233	APP: Crash adding a patient profile	Bug
GALE-5232	APP: Measurements page not updating with sensors configured on DMS	Bug
GALE-5229	App: Sensors information not translating unless you are on the page.	Bug
GALE-5228	Call Center: Call Queue order	Bug
GALE-5227	App Crash: Clicked sip clinic and the app crashed.	Bug
GALE-5226	Call center: Calls joining the Queue on top of each other.	Bug
GALE-5225	App: Patient profile grayed out on user account menu.	Bug
GALE-5224	prxy connection failing: No value for address	Bug
GALE-5223	app: Change the phone number in the unauthorized gale	Bug



	device popup	
GALE-5222	APP: Dashboard closing due to Force dismiss Zoiper activation spinner	Bug
GALE-5220	App: Zoom failed to initialize SDK after call attempt on a limited network	Bug
GALE-5219	APP: Zoom changing to main activity 20 seconds into call	Bug
GALE-5217	Regression: App Crash: Opening a sensor page and then another sensor page	Bug
GALE-5216	App: Guides not reflecting server content updates	Bug
GALE-5215	App: Error getting zoom user: Failed to connect to api.zoom.us/52.202.62.238:443	Bug
GALE-5209	App: Health history not changing language if you are on that page	Bug
GALE-5206	APP: Health history measurement value should be LTR even in Arabic	Bug
GALE-5204	App: Stop the spinner if we get "Invalid Config no zoom api key"	Bug
GALE-5202	always get user keys on zoom initialization	Bug
GALE-5201	APP: Translating on a manual sensor page inputs label in text field	Bug
GALE-5199	App: Pages not changing into selected language	Bug
GALE-5197	DMS: adverse reports "unsuccessful measurements" error	Bug
GALE-5196	ACE: Add turn BT on instructions for the Berry Pulse Ox	Bug
GALE-5195	App: Berry not found help message.	Bug
GALE-5194	CallCenter: Application throws too many errors	Bug
GALE-5193	App: Arabic health history BP and PO	Bug
GALE-5192	APP: Status bar showing rpm icon when logged out	Bug
GALE-5191	App- Arabic: "Check for Updates" button in the settings page has a bunch of garbage in it.	Bug
GALE-5190	App: Doctory Crash Transaction too large	Bug

GALE-5185	Insights: Height missing from Patient Details	Bug
GALE-5184	app Crash: Unplugging USB camera	Bug
GALE-5183	app: Berry pulse Ox spo2 displaying the BPM reading.	Bug
GALE-5180	app: Crash taking temperature on view 2	Bug
GALE-5174	APP: Images in history sent from GALE are skewed	Bug
GALE-5170	ACE: Alphago BP Sensor instructions issues.	Bug
GALE-5166	app: User account backwards compatibility issues for reminders	Bug
GALE-5165	app: Crash Fragment already added: UserMenuFragment	Bug
GALE-5162	App: Menu / user menu unresponsive	Bug
GALE-5161	App Crash Doctory Failure delivering result ResultInfo{who=@android:requestPermissions:	Bug
GALE-5160	App Crash Doctory: 'android.content.res.Resources android.content.Context.getResources()' on a null object	Bug
GALE-5159	app crash doctory: java.lang.IllegalStateException: Fragment PaymentDetailsFragment{a1e7e97}	Bug
GALE-5158	App Crash Doctory: okhttp3.WebSocket.send(java.lang.String)' on a null object	Bug
GALE-5157	app: Crash Doctory. When logging into user account :	Bug
GALE-5156	app: Infinite spinner starting zoom	Bug
GALE-5155	CallCenter: app restarting a lot on prd	Bug
GALE-5152	app: If sip not configured, dont send alerts	Bug
GALE-5149	DPC Crashes if gale is not installed.	Bug
GALE-5146	APP: WhatsApp reminders not being delivered if message has \n	Bug
GALE-5143	Call Center: eliminate refresh "flash"	Bug
GALE-5142	App: Cast screen popup shown when making a sip call.	Bug
GALE-5131	app: A7 Camera size	Bug

GALE-5130	dms: Jumper missing images in setup page	Bug
GALE-5124	APP Crash: Unhandled exception	Bug
GALE-5116	App: Capture Screen Crash. String index out of range: -15	Bug
GALE-5114	app: photos in PDF created on the device compressed / not the correct aspect ratio	Bug
GALE-5108	dms: Creating a care provider deletes admins prescription images	Bug
GALE-5106	DMS: Deleting care provider creates empty spot in login drop down.	Bug
GALE-5099	APP: End session stuck	Bug
GALE-5092	app: Amwell Blood pressure and weight not submitting properly	Bug
GALE-5091	APP: login with measurements asks if we want to save, but doesn't	Bug
GALE-5079	App: Out of memory Error ending sip call while logged into Amwell	Bug
GALE-5076	APP: No Amwell Custom Guides displaying 19Labs Demo Guides	Bug
GALE-5065	DPC: FAILED_PRECONDITION on new installs.	Bug
GALE-5051	DMS: Saving Careprovider shows Service Unavailable	Bug
GALE-5042	APP: update Health History if measurement taken	Bug
GALE-5029	App: DebugFragment NPE crash in launchDPCUpdate()	Bug
GALE-5023	App: Build system deprecation warnings	Bug
GALE-5020	App: Fix deprecated Android/Java/Kotlin APIs	Bug
GALE-5016	App: 20+ Kotlin compiler warnings	Bug
GALE-5009	APP: login button and menu unresponsive	Bug
GALE-5004	App: False positives are reported by locale/normalizeStrings.py when pushing to Transifex	Bug
GALE-4991	App: Stuck on loading page - Investigating	Bug

GALE-4980	Insights: Prescription errors not clearing and stacking in sign and send popup	Bug
GALE-4979	app: pulse ox measurement not added to health history	Bug
GALE-4976	APP: icon and provider details remain on app after deauth if logged in	Bug
GALE-4961	Call Center: saving no clinics actually selects all of them	Bug
GALE-4958	APP: Reminder popup exits zoom and goes to main activity	Bug
GALE-4957	APP: Firefly not detected	Bug
GALE-4955	APP: log out of anonymous session doesn't save measurements	Bug
GALE-4947	APP: jumper configured, PO searching for berry	Bug
GALE-4932	Call Center: display errors in popups not as a toast in the background	Bug
GALE-4931	Call Center: Device says offline when it's actually online	Bug
GALE-4899	APP: toast message for successful deauth of RPM user	Bug
GALE-4810	Guides: Cannot get to main level of Guides by clicking "Guides" on navbar	Bug
GALE-4663	Eko core V2 much quieter than V1.	Bug
GALE-4616	App Sip: No Feedback when sip is misconfigured	Bug
GALE-4379	APP: Too many insight websockets causing problems with sensors	Bug
GALE-2181	Insights: stethoscope timer starts with recording even when not connected	Bug