Empowering the workforce in Integrated Care Systems

Digital Health Rewired, March 15, 2023

Sean Kelly, MD

CMO and SVP Healthcare Strategy, Imprivata

Assistant Clinical Professor of EM, Harvard Medical School and Avid Eater of One's Own Dog Food

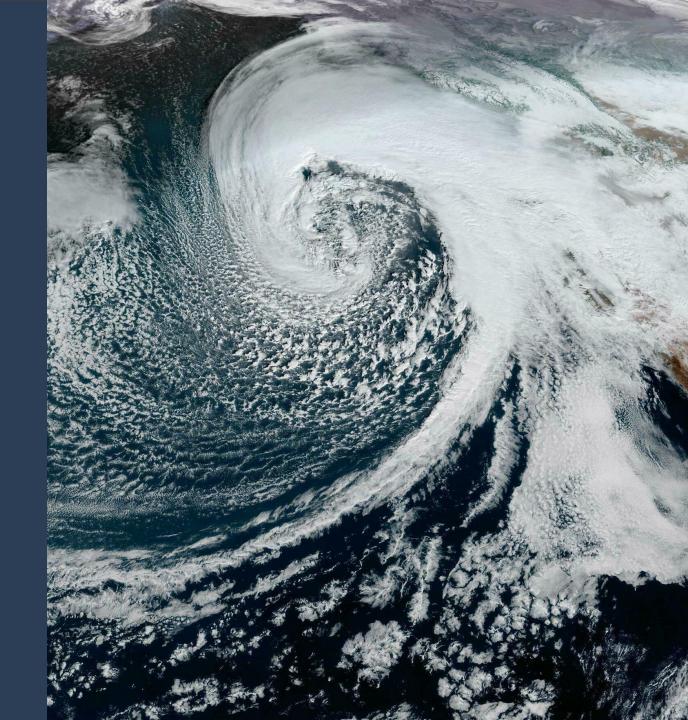


Andy Kinnear

Recovering CIO and NHS Digital Director and Advisor

Healthcare 2023

A Perfect Storm!



The Problem

- Economy
- Budgets/Austerity
- Post-COVID new reality patients are sicker!
- Backlog of care needs, projects
- Overcrowding
- Clinical and staff burnout and shortages
- Resource strain, lack of IT staff/financing
- Increasing cybersecurity threats, ransomware attacks
- Digital transformation is hard like adolescence?





Solutions



Improve care quality

Clinicians can't wait for access to systems and applications when lives are on the line.



Reduce cyber risks

Healthcare is the world's most critical infrastructure and always under attack.



Put privacy first

Regulations require, and patients demand, protection of sensitive data at all times.

Imprivata Digital Identity Framework

IDENTITY MANAGEMENT	AUTHORISATION	AUTHENTICATION AND ACCESS	
Identity provider	Roles and policies	Single sign-on	Access control
Identity store	Coarse- and fine-grained authorisation control	Cloud apps	Clinical/virtual desktops
Directory federation	Data access policies	Legacy apps	Shared mobile devices
Lifecycle	One identity / multiple roles	Mobile apps	Medical devices
User provisioning, including non-employees	Identity assurance	National systems	PAM and VPAM
Non-human/service account provisioning	Clinician identity proofing	Multifactor authentication	Self-service
Ongoing privilege management	Biometric patient identification	Remote access / Secondary authentication	Password management
Mobile device management		Clinical workflow authentication	Enrollment
		Risk-based and adaptive authentication	Patient self check-in
ta OneSign Authentication Identification Imprivata Imprivata Confirm ID PatientSecure	and intelligence Imprivata SecureLink Ent Imprivata Privileged Access Access FairWarning Management SecureLink Customer	terprise products	All products X Reset
	Identity provider Identity store Directory federation Lifecycle User provisioning, including non-employees Non-human/service account provisioning Ongoing privilege management Mobile device management Mobile device management Multifactor Authentication Imprivata Confirm ID Patient Identification Imprivata Confirm ID	Identity provider Roles and policies Identity store Coarse- and fine-grained authorisation control Directory federation Data access policies Lifecycle One identity / multiple roles User provisioning, including non-employees One identity assurance Non-human/service account provisioning Clinician identity proofing Ongoing privilege management Biometric patient identification Mobile device management Hiometric patient identification Mobile device management Patient identification imprivata confirm ID Patient identification imprivata a consoling Patient identification imprivata confirm ID Risk analytics a confirm ID Patient identification imprivata confirm ID Patient is confirm ID Patient is confirm ID	Identity provider Roles and policies Single sign-on Identity store Coarse- and line-grained authorisation control Cloud apps Directory federation Data access policies Legacy apps Lifecycle One identity / multiple roles Mobile apps User provisioning, including non-employees Identity assurance Mobile apps Non-human/service account provisioning Clinician identity proofing Identitication Identitication Biometric patient identification Identification Identification Identification Identification Mobile device management Biometric patient identification Identification Identification Identification Risk-based and adaptive authentication inprivata Contim 1D Risk analytics PatientSecur. Risk analytics PatientSecur. PatientSecur. Multiple Imprivata PatientSecur. Multiple Imprivata PatientSecur. Multiple Imprivata SecureLink Contemer Multiple Imprivata SecureLink Contemer Multiple Imprivata SecureLink Contemer

Discussion

