



IMPLEMENTING CRITICAL HEALTHCARE RISK MANAGEMENT SYSTEMS USING CLOUD-BASED TECHNOLOGY APPLICATIONS



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Mrs. Ciara Feeney, long suffering wife - my inspiration...

OBJECTIVES "HITTING THE SPOT"...



- ✓ Emphasizing the importance of proper Patient Safety mgmt.
- Discuss Patient Safety management systems.
- ✓ Empowering Patient Safety culture in Cyprus.

WHERE I WORK: NATIONAL MATERNITY HOSPITAL



- ✓ Single location, est. 1894.
- ✓ National tertiary referral centre.
- √ <9,000 births/year (largest in EU).</p>
- √ <9,000 gynae appts./year.
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- √ ~820 staff.
- ✓ Treat, teach and research.

5 - 7 years time...





WE WANT TO BE DATA-DRIVEN FOR PATIENT SAFETY -FACT-BASED DECISION-MAKING

WE USE...

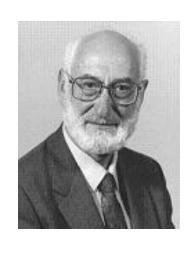


- ✓ Secure, permission-controlled, cloud software allowing the NMH to custom-build QRPS applications (Apps.) with ease.
- ✓ Real-time data: anywhere, anytime, any device, any browser.
- ✓ 2 roles:
 - App. Creator (Owner).
 - App. Users (App. "Customers").
- ✓ Apps are created with 3 core components (one or more):
 - 1. "Forms": collect and store our data.
 - 2. "Reports": "visualises our data.
 - 3. "Pages": customizes browser views.





A TAKEAWAY FROM PROFESSOR AVEDIS DONABEDIAN...



"Systems awareness and systems design are important for health professionals, but are not enough. They are enabling mechanisms only... Ultimately, the secret of quality is love. You have to love your patient you have to love your profession... If you have love, you can then work backward to monitor and improve the system."

WE **NEED** TO SHARE AND LEARN **SO MUCH**MORE!

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