



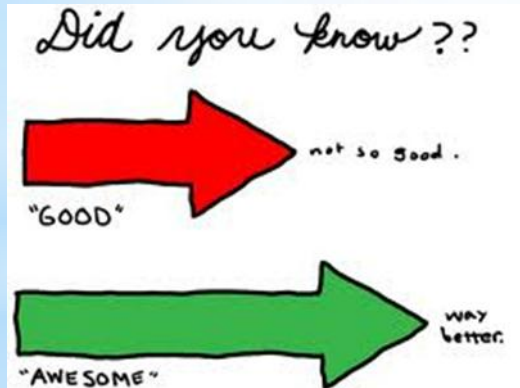
*Extending medicine with IT

GPCME IT Workshop

Dr Ashwin Patel

Fri 8 June

- * Provide better care
- * Involve patient in their care
- * Share care
- * Extend care across practice population
- * Wise use of limited resources



* Do more with
computers than was
possible on paper

- * Access to vast changing knowledge
 - * at point of care
 - * Up to date , vetted
- * Interactive decision support
 - * Smart
 - * Relevant
 - * Timely
- * Navigate guidelines & pathways
 - * Real time, patient specific



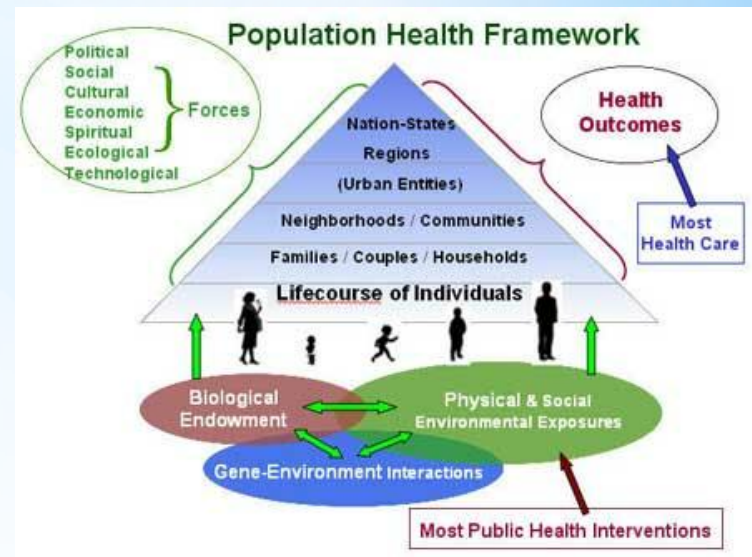
* Provide better care

- * Education
 - * Hand outs
 - * Slide shows, Videos
 - * Email / links
- * Notifications
 - * Mail, text messaging, email, social media
- * Self management
 - * Access to records
 - * Communication with providers
 - * Shared care plans



* **Involve patient in their care**

- * Proactive rather than reactive
- * Preventative / Screening
- * Audits, Improvement cycles
- * Population
 - * Surveillance / Trends
- * Regional / National but targeted notification
 - * Outbreaks
 - * Recalls



* Extend care across
practice population

* Continuity of care

- * Extended to other providers. Requires access to history and plans
- * Request assistance, e-referrals
- * Managed care
- * Enabled by standards



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* Share Care



- * Efficiency, reduced wastage
- * Alternative models of care
 - * Support change roles / responsibility
 - * Work at top end of competency
- * New options enabled by technology
 - * Text messaging, Web /Internet, Social media
 - * Telemedicine, on line consultations



* Wise use of limited resources