



HAIL HEALTH CLUSTER

ECRI ACCREDITATION EXPERIENCE



تجمع حائل الصحي
Hail Health Cluster

WHY ECRI !

IMPROVEMENT OF HEALTHCARE TECHNOLOGY MANAGEMENT (BIOMEDICAL ENGINEERING) PERFORMANCE WHICH LEAD TO MINIMIZE OPERATION COST.
SAFE USE OF MEDICAL DEVICE AND HEALTHCARE TECHNOLOGY.





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ABOUT ECRI

(ECRI) Accreditation Certification was obtained after a long period of accurate evaluation on the applied standards by **HEALTHCARE TECHNOLOGY MANAGMENT** (Biomedical Engineering) Focus on



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ECRI ACCREDITATION JOURNEY





Clinical Engineering Certification

- | | | | |
|------------|--|----------|---|
| A | CE Staff Credentials / Human Resources Management | D | Technical - Engineering Services |
| B | Management Information | E | Quality - Safety and Risk Management |
| C-1 | Infrastructure - Facilities | F | User Training |
| C-2 | Infrastructure - Test and Measuring Equipment and Tools | G | Procurement |
| C-3 | Infrastructure - Information Resources | H | Internal Audit |
| C-4 | Infrastructure - Parts Inventories and Management | I | Performance Management |
| C-4 | Infrastructure - CMMS Systems | | |



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KPI IMPACT

- ◆ Improvement of biomedical engineering performance in Hail Health Cluster Hospitals.
- ◆ Enhancement in Hazards and Alerts Management.
- ◆ Review of computerized medical equipment management system.
- ◆ Decrease the number of work orders.
- ◆ Safe uses of medical device,



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DUE TO THE ECRI ACCREDITATION

- ◆ Assessment of biomedical/clinical engineering
- ◆ Demonstrates that cost-effective and high quality maintenance are being provided for medical equipment assets.
- ◆ We get feedback that are fostering safe use of medical device and quality processes-in a healthcare technology.



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FROM OUR ACCREDITATION WE LEARNED

- ◆ That we have clear policies and procedures.
- ◆ That significant improvements can be made without additional cost.
- ◆ That it is inevitable to manage existing resources efficiently to guarantee high quality healthcare services.



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 **PASSED SAFETY INSPECTION
& PREVENTIVE MAINTENANCE** 

HCOD#

S/NO

DEPARTMENT

DATE DUE: NEXT DATE

NAME: DATE

BIOMEDICAL ENGINEERING

PPM SAFETY

Date:

By :

Due:

 **BATTERY REPLACED** 

Date

By

Biomedical Engineering Dept.



 **CALIBRATED** 

Date

 **OUT
OF SERVICE
FOR REPAIRS** 

 **FILTER REPLACED** 

Date

By

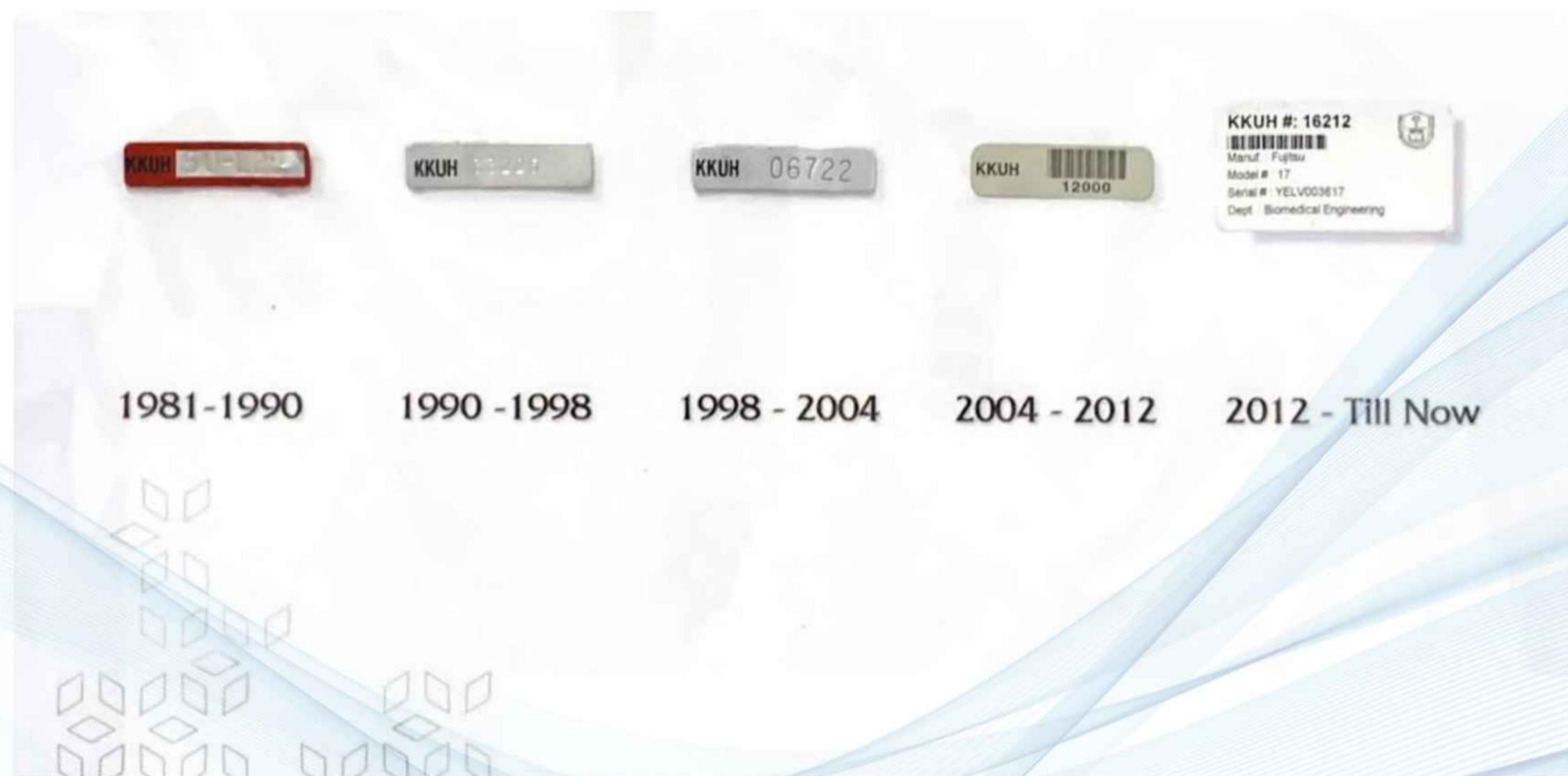
Biomedical Engineering Dept.





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Medical Equipment Tague History





شركة الصحة القابضة
HEALTH HOLDING CO

THANK YOU