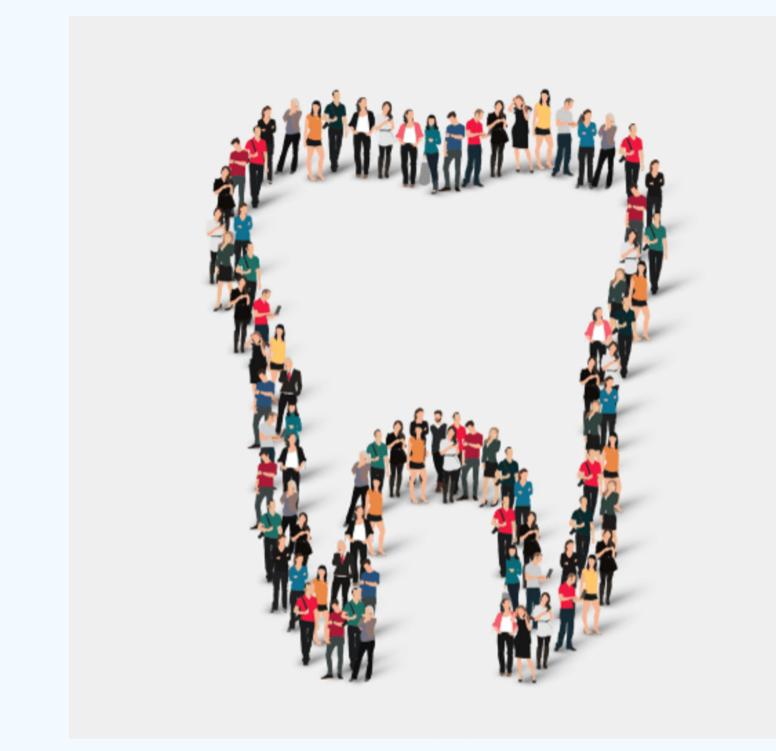
## bds (u lond) lds rcs (eng) gmap DENTAL WORKFLOW

**DR SALMAN KHAN** 

Improving dental service delivery in a digital age





OUTLINE **DENTAL WORK GROUPS** Front Desk Dentist Dental Assistant Admin Management

# **DENTAL WORKFLOW**

## WORKFLOW TASKS ACTIVE V PASSIVE

Many tasks require manual input and so can be referred to as ACTIVE tasks. As Information Technology improves many tasks have the potential to be made PASSIVE where staff are not needed for data capture.

## **Dental Workflow**

Data Capture status

01	02	03	
Booking	Treatment	Payment	F
Check In	Lab	Check out	
Current	Current	Current	C
ACTIVE	ACTIVE	ACTIVE	A
Potential	Potential	Potential	P
PASSIVE	PASSIVE	PASSIVE	P



#### Follow Up

Current

ACTIVE

Potential PASSIVE



#### Marketing

05

Current ACTIVE

Potential ACTIVE DRIVER

## Healthcare is becoming part of information technology.

- BILL MARIS



## Patient Journey Workflow

## 👂 Follow Up

Recall booking Short notice list Enquiry referral request Treatment query Financial update

### Booking

Follow up and ongoing treatment appointment Customer feedback request Promotion update

#### Payment

Transaction process Payment plans Dental finance Discounts



## Enquiry

Online Offline Onsite Promotions Offers Discounts



Bio data capture Reason for Attendance Medical information Exemption validation GDPR

## Appointment

Reception Assistant handover Treatment SOPs Promotion emails

## **OPPORTUNITY** AREAS

#### Patient Journey Workflow Follow Up Enquiry 06 01 Booking 05 02 04 03 Payment Appointment Transaction proces Payment plans Dental finance

## SERVICE DESIGN

Objective, to assess areas of active data capture. With the use of Online resources to allow the process to become passive.

## TECHNOLOGY

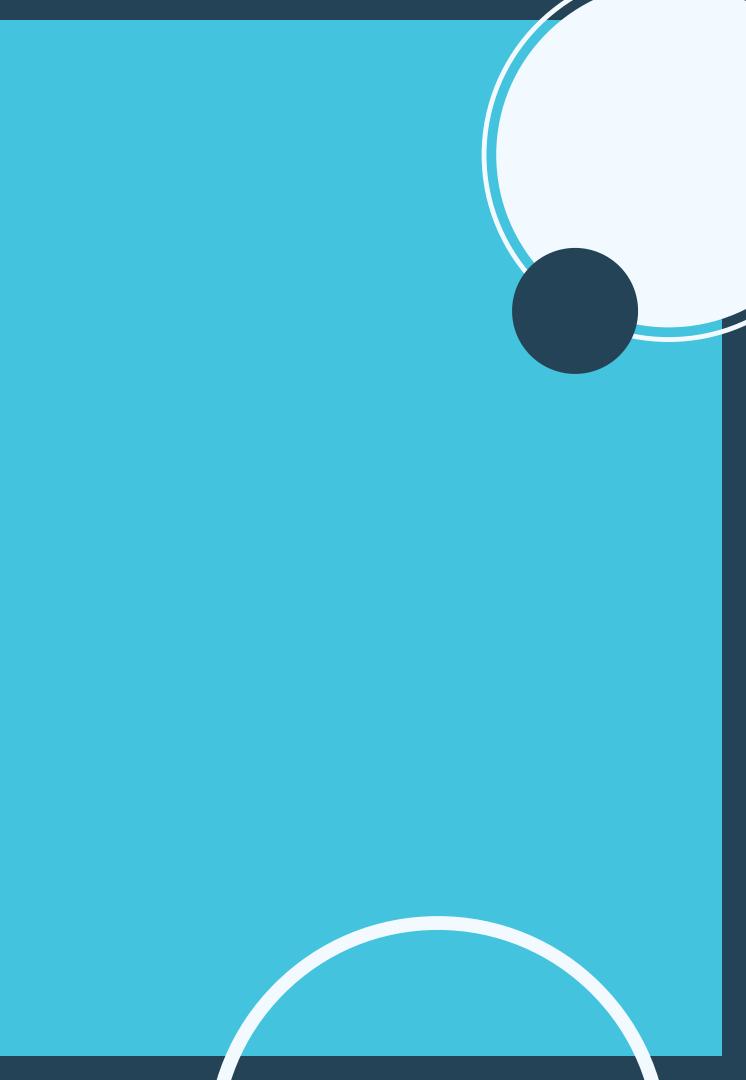
Work groups could then be allowed to create value in patient service delivery. Using on demand Video learning modules to educate staff workgroups.

## COLLABORATIVE TEAMS

Harnessing the skill sets of various Dental service providers with a synergystic approach to create consitency in staff performance.

# DIGITAL HEALTH INDUSTRY FUNDING \$11.5B

SPENT WORLDWIDE IN 2017



## THE REAL RETURN OF INVESTMENT PATIENT SATISFACTION



## STRATEGIES FOR IMPROVEMENT



Engaging the patient in an immersive journey that allows them to feel empowered by the decisions they make.

#### STREAMLINING PLATFORMS

Online resources and solutions can be used to capture data and embellish staff training.

## MAXIMIZING TECHNOLOGY

Integrating various online platforms in alignment with the patient journey. The components would vary according to the Clients requirements.



## **REDESIGNING PATIENT EXPERIENCES**

## REDESIGNING PATIENT EXPERIENCES

## THE VALUE OF FEEDBACK LOOPS

#### DESIGN AND TEST

Specific Measurable Attainable Realistic Timebound

### GET FEEDBACK AND REVISE

Survey Promotions KPI Footfall Qualitative Quantitive Data engine to improve footfall



## **Streamlining Platforms**

#### ACTUAL PATIENT INTERACTION

Onsite education and infomercial material easily accessible Meaningful passive data capture. Online assistants.



#### **ONLINE EXPERIENCE**

Consistent message in line with Clients objectives. Allow patients access to information on Services and Products in an interactive way.

#### **OFFLINE SUPPORT**

Horizontal consistency across workgroups. Using media resources staff training can become on demand and passive. Front Desklessness.



## **MAXIMIZING TECHNOLOGY** BENEFITS OF DIGITAL HEALTH



Individualized Information



Patient Empowerment



#### Quicker Service Delivery

## The Impact of Good Design









## CUSTOMER **RETENTION**

## PATIENT **SATISFACTION**

## DR SALMAN KHAN BDS (U LOND) LDS RCS (ENG) GMAP

## **EXPERIENCE**

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