

Medical Car

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GOALS 1-Children break the fear barrier during diagnosis 2-Diagnosis during play **PROCEDURE** 1- Installing weight sensors under the car seat 2- Installing a temperature sensor on the seat belt (Axillary region) 3-Attach the heart rate sensor to the steering wheel 4-Installing a camera to diagnose the face and eyes 5-Find the glasses (VR BOX) when intravenous injection 6-Conect the sensors to the screen to give vital signs and weight 7- Installing sensor for breathing the chest area of the jacket 8-providing the car with internet 9-Installing sensor to measure the electrical potential of the brain in the cap 10-Transfer of signs and symptoms through a mobile application 11-send messages to family (health in formation) **MATERIALS** Baby car, Temperature sensor, Weight sensor, Pulse sensor, camera, monitor screen and internet, Alarm **RESULTS** Easily measure vital signs ,weight and diagnose face and eyes. **APPLICATION** used in hospital