# EXERCISE FOR ANTENATAL AND POSTNATAL HEALTH AND WELLBEING







mailbox@ajhospital.in www.ajhospital.in



# PRENATAL EXERCISES

Regular exercise during pregnancy can improve health, reduce the risk of excess weight gain and back pain, and it may make delivery easier.

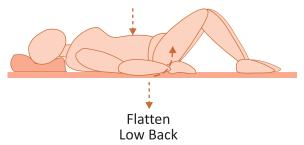
# **BREATHING EXERCISE**

Sit in a comfortable position, Inhale and exhale deeply. Focus on the pattern of breathing.



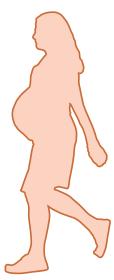
# **PELVIC TILT**

Lie down on your back, push Your hip down to flatten your Back hold for 2 secs. *Repeat for 10 times*.



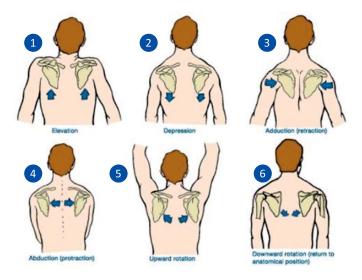
# **WALKING**

Walk for 30 mins in your own speed Give break after 15 mins.



## SHOULDER MOVEMENTS

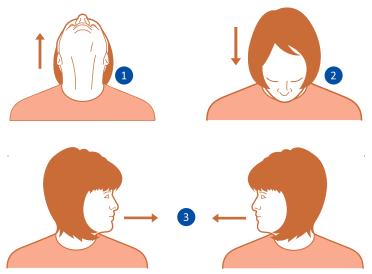
- 1. Moving your shoulder up.
- 2. Moving your shoulder down.
- 3. Protract the shoulder.
- 4. Retract the shoulder.
- 5. Shoulder elevation.
- 6. Shoulder depression.



# **NECK ROTATIONS**

- 1. Turn your neck upwards.
- 2. Turn your neck downwards.
- 3. Turn your neck side to sides.
- 4. Neck stretches on each side.

Repeat 10 times each.









# **ANKLE TOE MOVEMENTS**

- 1. Move your ankle down.
- 2. Move your ankle upwards.
- 3. Rotate your ankle

Clockwise and anti-clockwise.

Repeat 10 times each.







## WHEN TO STOP EXERCISE

- Vaginal bleeding
- Painful abdominal contractions
- Amniotic fluid leak
- Breathlessness
- Headache
- Chest pain
- Muscle weakness
- Calf pain
- Dizziness
- Pregnancy induced bp
- Previous miscarriage
- Placenta previa
- History of preterm labor.

# **POST-NATAL EXERCISE**

#### NORMAL DELIVERY

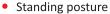
- Deep breathing exercise
- Knee rolling
- Bridging
- Kegels exercise
- Walking
- Ankle toe movements
- Back ergonomics during feeding

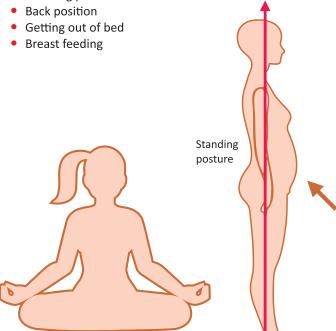
# **LSCS**

- Deep breathing
- Coughing/huffing
- Bed mobility
- Assisted walking
- Bridging
- Kegels exercise
- Ankle toe movements
- Back ergonomics during feeding.

Deep breathing exercise

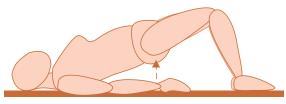
#### **BACK ERGONOMICS**







Knee rolling



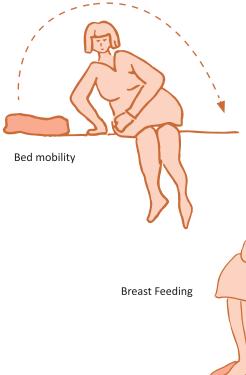
Bridging







Ankle toe movement





### **DEPARTMENTS & FACILITIES**

#### **SUPER SPECIALITIES**

Cardiology

Cardiothoracic Surgery

Endocrinology

**Emergency Medicine** 

Gastroenterology

Interventional Radiology

**Medical Oncology** 

Nephrology

Neurology

**Neuro Surgery** 

**Nuclear Medicine** Paediatric Cardiology

Paediatric Cardiac Surgery

**Paediatric Surgery** 

Pain & Palliative Medicine

Plastic & Microvascular Surgery

Radiation Oncology

Surgical Gastroenterology

Surgical Oncology

Urology, Andrology &

**Transplant Surgery** 

#### **SPECIALITIES**

Anaesthesiology

Dentistry

Dermatology

**FNT** 

**General Medicine** 

**General Surgery** 

**OBG** 

Ophthalmology

Orthopaedics

**Paediatrics** 

Physiotherapy

**Psvchiatry** 

**Pulmonary Medicine** 

**Radio Diagnosis** 

#### SUPPORT DEPARTMENTS

**Ambulance** 

Cafeteria & Dietary

Casualty

**Component Blood Bank** 

Computerised X-Ray

**Corporate Desk** 

**Daycare** 

Health Check-up Lounge

Laboratory

Laminar Flow OT

**Pharmacy** 

#### SPECIAL EQUIPMENTS

Automated Digital X-Ray

CT Scan 128 Slice Dual Source

Cathlah

Computer Navigated System

**DEXA Scan** 

**Dialvsis Unit** 

**EEG & ENMG** 

Echocardiogram

Gamma Camera

**HDR Brachitherapy** 

Holmium Laser Lenear Accelerator

Lithotripsy

MRI 1.5 Tesla

Mammography

PET-CT Spirometry

TMT

Ultrasound, 4D, TV, TR

**Urodynamic Lab** 

Video-Endoscopy

#### INTENSIVE CARE UNITS

Burns ICU

Cardiac ICU

Cardiothoracic ICU

Medical ICU

Neonatal ICU

Neuro ICU Paediatric ICU

Respiratory ICU

Surgical ICU

#### SPECIALITY CLINICS

**Breast Health Clinic** 

**Back Pain Clinic** 

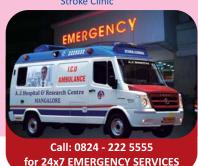
Catheter Clinic

**Diabetic Foot Clinic** Infertility Clinic

Joint Replacement & Arthroscopy

**Obesity Clinic** 

Stroke Clinic





# A. J. Hospital & Research Centre



