

KING SAUD UNIVERSITY
COLLEGE OF MEDICINE

WEEK 1 – RESPIRATORY BLOCK (Female)

Week (1) Starting: 31/12/2017 to 04/01/2018

Normal Breathing and Respiratory Function

CHAIR PERSON: Dr. Malak El-Hazmi

Sunday 31 December 2017	Monday 01 January 2018	Tuesday 02 January 2018	Wednesday 03 January 2018	Thursday 04 January 2018
8:00 - 9:00am Self- Directed Learning	8:00-9:00am Functional Organization of the Respiratory System (Physiology) Dr. Aida Korish	8:00 - 9:00am Embryology of the Respiratory System (Anatomy) Dr Sanaa Al-Shaarawi	8:00 - 9:00am Respiratory ventilation (Physiology) Dr. Lila Aldokhi	8:00 - 9:00am Lung function in health and disease (Physiology) Dr. Lila Aldokhi
9:00-10:00am Introduction to the Respiratory Block Dr. Malak Elhazmi	9:00-10:00am Mechanics of Breathing (Physiology) Dr. Aida Korish	9:00 - 10:00am Self- Directed Learning	9:00 - 10:00am Anatomy of lungs and pleura (Anatomy) Dr. Sanaa Al-Shaarawi	9:00 - 10:00am Gas exchange and gas transfer (Physiology) Dr. Lila Aldokhi
10:00 - 11:00am Muscles involved in Normal Respiration (Anatomy) Dr. Sanaa Al Shaarawi	10:00 - 11:00am Self- Directed Learning	10:00 - 11:00am Self- Directed Learning	10:00- 11:00am Histology of the larynx, trachea, lung and bronchial tree (Histology) Prof. Raeesa Mohammad	10:00- 11:00am Measuring peak expiratory flow in a normal subject Clinical Skills (F1)
11:00 - 12:00nn Self- Directed Learning	11:00 - 12:00nn Anatomy and histology of the nasal cavity & pharynx (Anatomy) Prof. Raeesa Mohammad/ Dr. Jamilah El Medany	11:00 - 12:00nn Anatomy of the larynx, trachea & bronchi (Anatomy) Dr. Sanaa Al Shaarawi	11:00 - 12:00nn Anticholinergic drugs (Pharmacology) Prof. Hanan Hagar	11:00 - 12:00nn Measuring peak expiratory flow in a normal subject Clinical Skills (F2)
Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm
1:00 – 3:00pm (Practical) Muscles involved in Normal Respiration F1 (Anatomy/Dr Jamilah El Medanay)	1:00 – 3:00pm (Practical) Lung volumes and capacity (Physiology) Dr. Thoraya & Dr. Ola	1:00 – 3:00pm (Practical) Muscles involved in Normal Respiration F2 (Anatomy/ Dr Jamilah El Medanay)	1:00 - 3:00pm Salam	1:00 - 3:00pm (Practical) Anatomy & histology of upper respiratory tract (Anatomy/ Dr Jamilah El Medanay & Histology) F1

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WEEK 2 – RESPIRATORY BLOCK Female

Week (2) Starting: 07/01/2018 to 11/01/2018

Bronchial Asthma and Allergy

CHAIR PERSON: Dr. Malak El-Hazmi

Sunday 07 January 2018	Monday 08 January 2018	Tuesday 09 January 2018	Wednesday 10 January 2018	Thursday 11 January 2018
8:00 - 10:00am	8:00 -9:00am	8:00 - 9:00am	8:00-10:00am	8:00 - 10:00am
Problem-based Learning	Control of breathing (Physiology) Dr. Aida Korish	Low and high altitude (Physiology) Dr. Aida Korish	Problem-based Learning	(Practical) Anatomy and histology of lung and pleura
Case 1 Tutorial 1	9:00 - 10:00am	9:00 - 10:00am	Case 1 Tutorial 2	F2 (Anatom/ Dr Jamilah El Medanay & Histology)
	Effects of exercise on the respiratory system (Physiology) Dr. Aida Korish	Pathology of bronchial asthma (Pathology) Dr. Maha Arafah		
10:00 - 11:00am	10:00 - 12:00nn	10:00 - 11:00am	10:00 - 11:00am	10:00- 11:00am
Oxygen and carbon dioxide transport (Physiology) Dr. Lila Aldokhi	(Practical) Dynamic spirometry	Globular proteins (Biochemistry) Dr. Sumbul Fatma	Immunology of bronchial asthma (Immunology) Dr. Reem Sghiri	Taking a medical history related to respiratory signs and symptoms Clinical Skills (F1)
11:00 - 12:00nn	(Physiology) Dr. Thoraya & Dr. Ola	11:00 - 12:00nn	11:00 - 12:00nn	11:00 - 12:00nn
Hypoxia and cyanosis (Physiology) Dr. Lila Aldokhi		Treatment of acute and chronic rhinitis and cough (Pharmacology) Prof. Yeldez Basioni	Adrenergic agonist (Pharmacology) Prof. Hanan Hagar	Taking a medical history related to respiratory signs and symptoms Clinical Skills (F2)
Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm
1:00 - 3:00pm	1:00 - 3:00pm	1:00 - 2:00pm	1:00 - 3:00pm	1:00 - 2:00pm
(Practical) Anatomy & histology of upper respiratory tract F2 (Anatomy/ Dr Jamilah El Medanay & Histology)	(Practical) Anatomy and histology of lung and pleura (Anatomy/ Dr Jamilah El Medanay & Histology) F1	Pharmacology of drugs used in bronchial asthma (Pharmacology) Prof. Hanan Hagar	Salam	Drugs used in anaphylaxis (Pharmacology) Dr. Alia Alshinwani
		2:00 - 3:00pm		2:00 - 3:00pm
		Pharmacology of drugs used in COPD (Pharmacology) Prof. Hanan Hagar		Phospholipids of clinical significance (Biochemistry) Dr. Sumbul Fatma

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WEEK 3 – RESPIRATORY BLOCK (Female)

Week (3) Starting: 14/01/2018 to 18/01/2018

CHAIR PERSON: Dr. Malak El-Hazmi

Sunday
14 January 2018

Monday
15 January 2018

Tuesday
16 January 2018

Wednesday
17 January 2018

Thursday
18 January 2018

**Midyear
Vacation**

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WEEK 4 – RESPIRATORY BLOCK (Female)

Week (4) Starting: 21/01/2018 to 25/01/2018

Chronic Obstructive Pulmonary Diseases and Respiratory Infections

CHAIR PERSON: Dr. Malak El-Hazmi

Sunday 21 January 2018 8:00-10:00am	Monday 22 January 2018 8:00 - 9:00am	Tuesday 23 January 2018 8:00 - 9:00am	Wednesday 24 January 2018 8:00-10:00am	Thursday 25 January 2018 8:00-10:00am
Problem-based Learning Case 2 Tutorial 1	Respiratory Chain (Biochemistry) Dr. Sumbul Fatma	Tuberculosis (Microbiology) Prof. Hanan Habib	Problem-based Learning Case 2 Tutorial 2	Practical Mediastinum F2 (Anatomy/ Dr Jamilah El Medanay)
	9:00 – 10:00am Pathology of Tuberculosis (Pathology) Dr. Maha Arafah	9:00 – 10:00am Immunology of T.B (Immunology) Dr. Reem Sghiri		
10:00-11:00am Self- Directed Learning	10:00am - 12:00pm (Practical) Chronic obstructive lung disease (Pathology) Dr. Maha Arafah Dr. Wajid Al Thagafi	10:00 – 11:00am Tumours of the lung (Pathology) Dr. Maha Arafah	10:00 – 12:00pm Practical Mediastinum F1 (Anatomy/ Dr Jamilah El Medanay)	10:00- 11:00am Examination of the respiratory system and mucus membrane for cyanosis Clinical Skills (F1)
11:00- 12:00nn Introduction to COPD including bronchiectasis, chronic bronchitis & emphysema. (Pathology) Dr. Maha Arafah		11:00- 12:00nn Mediastinum (Anatomy) Dr. Jamilah El-Medany		11:00 - 12:00nn Examination of the respiratory system and mucus membrane for cyanosis Clinical Skills (F2)
Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm
1:00 - 2:00pm Pathology of restrictive lung disease including allergic alveolitis (Pathology) Dr. Maha Arafah	1:00 -2:00pm Pharmacology of drugs used in tuberculosis (Pharmacology) Dr. Alia Alshinwani	1:00 - 3:00pm (Practical) Cancer of the lung (Pathology) Dr. Maha Arafah Dr. Wajid Al Thagafi	Salam	1:00 -2:00pm Self- Directed Learning
2:00-3:00pm Self- Directed Learning	2:00 - 3:00pm Self- Directed Learning			2:00 - 3:00pm Self- Directed Learning

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WEEK 5 – RESPIRATORY BLOCK (Female)

Week (5) Starting:: 28/01/2018 to 01/02/2018

Respiratory Infections

CHAIR PERSON: Dr. Malak El-Hazmi

Sunday 28 January 2018	Monday 29 January 2018	Tuesday 30 January 2018	Wednesday 31 January 2018	Thursday 01 February 2018
8:00-9:00am Self- Directed Learning	8:00-9:00am Hospital acquired pneumonia (Microbiology) Prof. Hanan Habib	8:00-9:00am Self- Directed Learning	8:00 - 9:00am Self- Directed Learning	8:00 - 9:00am Radiological anatomy of the chest (Anatomy) Dr. Jamilah El-Medany
9:00 - 10:00am Tobacco consumption, problems and solutions (Family Medicine) Dr. Husain Saad	9:00 - 10:00am Pathology of Lobar pneumonia & broncho pneumonia (Pathology) Dr. Maha Arafah	9:00 - 10:00am Self- Directed Learning	9:00-10:00am Respiratory fungal infection (Microbiology) Dr. Maha Al Muhaizea	9:00-10:00am Viruses causing respiratory Infection (2) (Microbiology) Dr. Mona Badr
10:00 - 11:00am Bacteria causing upper respiratory tract infection (Microbiology) Dr. Fawzia Al Otaibi	10:00 - 11:00am Self- Directed Learning	10:00 - 11:00am Community acquired pneumonia (Microbiology) Dr. Fawzia Al Otaibi	10:00 - 12:00pm (Practical) Bacteriological diagnosis of respiratory infection (Microbiology) Dr. Fawzia Al Otaibi	10:00 - 1:00pm OSCE Clinical Skills
11:00- 12:00nn Antibiotics (Pharmacology) Dr. Alia Alshinwani	11:00- 12:00nn Viruses causing respiratory Infection (1) (Microbiology) Dr. Mona Badr	11:00- 12:00nn Treatment of Respiratory tract infection (Pharmacology) Dr. Alia Alshinwani		
Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	Lunch 12:00 – 1:00pm	
1:00 -2:00pm Self- Directed Learning	1:00 -2:00pm Self- Directed Learning	1:00 -2:00pm Self- Directed Learning	1:00 - 3:00pm Salam	1:00 -2:00pm Self- Directed Learning
2:00 - 3:00pm Self- Directed Learning	2:00 - 3:00pm Self- Directed Learning	2:00 - 3:00pm Self- Directed Learning		2:00 - 3:00pm Self- Directed Learning

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WEEK 6 – RESPIRATORY BLOCK (Female)

Week (6) Starting:: 04/02/2018 to 08/02/2018

Consolidation

CHAIR PERSON: Dr. Malak El-Hazmi

Sunday 04 February 2018	Monday 05 February 2018	Tuesday 06 February 2018	Wednesday 07 February 2018	Thursday 08 February 2018
Consolidation	Consolidation	Consolidation	Consolidation	Consolidation

Week 6: Examination week from 11 February 2018 to 15 February 2018.