Springfield General Hospital

Comprehensive Medical Invoice

Invoice #: SGH-INV-2025-0915-2147 Billing Department: +91-80-4012-2345

Hospital Address: 12 MG Road, Bengaluru 560001, Karnataka

Invoice Date: September 15, 2025

Patient Information & Admission Details

Patient: Aarav Mehta (ID: PT-00991)

Age: 33 years | Gender: Male Policy Number: POL-IN-987654

Emergency Contact: Riya Mehta (+91-98-7654-3211)

Primary Admission:

• Admitted: September 10, 2025 08:30 AM

• Discharged: September 15, 2025 02:15 PM

• Length of Stay: 5 days, 6 hours

Secondary Readmission:

• **Readmitted:** September 16, 2025 11:45 PM (Emergency)

• Discharged: September 18, 2025 09:00 AM

• Length of Stay: 1 day, 9 hours

Primary Diagnosis: Severe Pneumonia with Respiratory Failure (J44.0) **Secondary Diagnosis:** Acute Kidney Injury (N17.9), Septic Shock (R65.21)

Attending Physician: Dr. Priya Sharma, MD (Pulmonology)

Consulting Physicians: Dr. Rajesh Kumar, MD (Nephrology), Dr. Anita Singh, MD (Critical Care)

Detailed Medical Services & Charges

Emergency Department Services

Code	Description	Qty	Unit Rate (₹)	Line Total (₹)
99291	Critical Care - First Hour	1	12,500.00	12,500.00
99292	Critical Care - Additional 30min blocks	8	6,250.00	50,000.00

Code	Description	Qty	Unit Rate (₹)	Line Total (₹)
36620	Arterial Puncture for Blood Gas	6	850.00	5,100.00
71020	Chest X-Ray (2 views)	4	1,800.00	7,200.00

Laboratory Services - Comprehensive Panel

Code	Description	Qty	Unit Rate (₹)	Line Total (₹)
80053	Comprehensive Metabolic Panel	8	2,200.00	17,600.00
85025	Complete Blood Count with Differential	12	950.00	11,400.00
85610	Prothrombin Time (PT/INR)	6	650.00	3,900.00
85730	Partial Thromboplastin Time (PTT)	6	750.00	4,500.00
82565	Creatinine, Blood	10	400.00	4,000.00
84550	Uric Acid	4	350.00	1,400.00
82947	Glucose, Blood	15	150.00	2,250.00
84295	Sodium, Blood	8	300.00	2,400.00
84132	Potassium, Blood	8	300.00	2,400.00
82435	Chloride, Blood	8	300.00	2,400.00

Advanced Diagnostic Imaging

Code	Description	Qty	Unit Rate (₹)	Line Total (₹)
71260	CT Chest with Contrast	2	15,500.00	31,000.00
74177	CT Abdomen/Pelvis with Contrast	1	18,750.00	18,750.00
93306	Echocardiogram Complete	2	8,500.00	17,000.00
76700	Abdominal Ultrasound Complete	1	4,200.00	4,200.00
71045	Chest X-Ray Single View	6	900.00	5,400.00

Respiratory Care & Ventilation

Code	Description	Qty	Unit Rate (₹)	Line Total (₹)
94660	Continuous Positive Airway Pressure	72 hours	450.00/hr	32,400.00
31500	Emergency Intubation	1	8,500.00	8,500.00
94002	Ventilation Management per day	4	12,000.00	48,000.00
94664	Aerosol/Vapor Inhalation Treatment	24	650.00	15,600.00

Intensive Care Unit Services

Code	Description	Days	Unit Rate (₹)	Line Total (₹)
ICU-SEMPR	ICU Semi-Private Room	3	18,500.00	55,500.00
ICU-PVT	ICU Private Room	2	25,000.00	50,000.00
99232	Hospital Visit - Intermediate	6	3,500.00	21,000.00

Regular Ward Accommodation

Code	Description	Days	Unit Rate (₹)	Line Total (₹)
RM-PVT	Private Room with Attendant	2	8,500.00	17,000.00

Surgical & Procedural Interventions

Code	Description	Qty	Unit Rate (₹)	Line Total (₹)
32554	Thoracentesis with Imaging	2	15,500.00	31,000.00
36556	Central Venous Catheter Insertion	1	12,500.00	12,500.00
43235	Upper GI Endoscopy Diagnostic	1	18,500.00	18,500.00

Nursing & Ancillary Care

Code	Description	Days/Qty	Unit Rate (₹)	Line Total (₹)
NSG-ICU	ICU Nursing Care (24/7)	5	8,500.00	42,500.00
NSG-WARD	General Ward Nursing	2	3,200.00	6,400.00
99374	Care Plan Oversight - Complex	7	2,500.00	17,500.00

Pharmacy & Medical Supplies

Code	Description	Qty	Unit Rate (₹)	Line Total (₹)
MED-ANTIBX	Injectable Antibiotics (Meropenem)	15 vials	2,850.00	42,750.00
MED-STEROID	Methylprednisolone 500mg	10 vials	750.00	7,500.00
MED-BRONCHO	Bronchodilator Medications	12 units	450.00	5,400.00
MED-ANALG	Pain Management Medications	1	8,500.00	8,500.00
SUP-RESPIR	Respiratory Support Supplies	1	15,750.00	15,750.00
SUP-IV	IV Fluids & Administration Sets	25 units	350.00	8,750.00
SUP-SURGICAL	Surgical Supplies & Disposables	1	12,400.00	12,400.00

Consultation Fees

Code	Description	Qty	Unit Rate (₹)	Line Total (₹)
CONS-PULM	Pulmonology Consultation	4	4,500.00	18,000.00
CONS-NEPH	Nephrology Consultation	3	4,800.00	14,400.00
CONS-CRIT	Critical Care Consultation	5	5,500.00	27,500.00
CONS-CARD	Cardiology Consultation	2	4,200.00	8,400.00

Miscellaneous Charges

Code	Description	Qty	Unit Rate (₹)	Line Total (₹)
ADM-PROC	Hospital Administration	1	3,500.00	3,500.00
BIO-WASTE	Bio-Medical Waste Disposal	1	2,150.00	2,150.00
DOC-PROC	Medical Record Processing	1	1,250.00	1,250.00

Financial Summary

Subtotal: ₹847,300.00

Hospital Discount (5%): -₹42,365.00

Revised Subtotal: ₹804,935.00

GST @ 5%: ₹40,246.75

Grand Total: ₹845,181.75

Medical Notes & Documentation

Admission Summary:

Patient presented with severe dyspnea, high fever (39.8°C), and productive cough of 4-day duration. Clinical examination revealed bilateral lung consolidation with respiratory distress. Initial chest X-ray showed extensive bilateral pneumonia with pleural effusion.

Treatment Course:

Immediate intubation and mechanical ventilation were required due to respiratory failure. Patient received broad-spectrum antibiotics (Meropenem), corticosteroids, and supportive care in ICU. Thoracentesis performed twice for pleural fluid drainage. Gradual improvement noted after 72 hours of intensive treatment.

Discharge Condition:

Patient stable, breathing independently, vital signs within normal limits. Prescribed oral antibiotics and bronchodilators for home care. Follow-up scheduled in 7 days with pulmonology.

Discharge Instructions:

- 1. Complete antibiotic course as prescribed
- 2. Use bronchodilator as needed for breathing support
- 3. Monitor temperature and oxygen saturation daily
- 4. Return immediately if breathing difficulty recurs
- 5. Avoid exposure to respiratory irritants

Authorization: Dr. Priya Sharma, MD

Date: September 15, 2025 **Digital Signature:** [Verified]