



HOSPITAL PROCUREMENT ANALYSIS

TOTAL PROCUREMENT COST

21.6M

TOTAL EQUIPMENT

260

NO. OF COUNTRIES

15

NO. SUPPLIERS

40

AVG. DELIVERY DAYS

25

NO. OF HOSPITAL

92

NO. OF DEPARTMENT

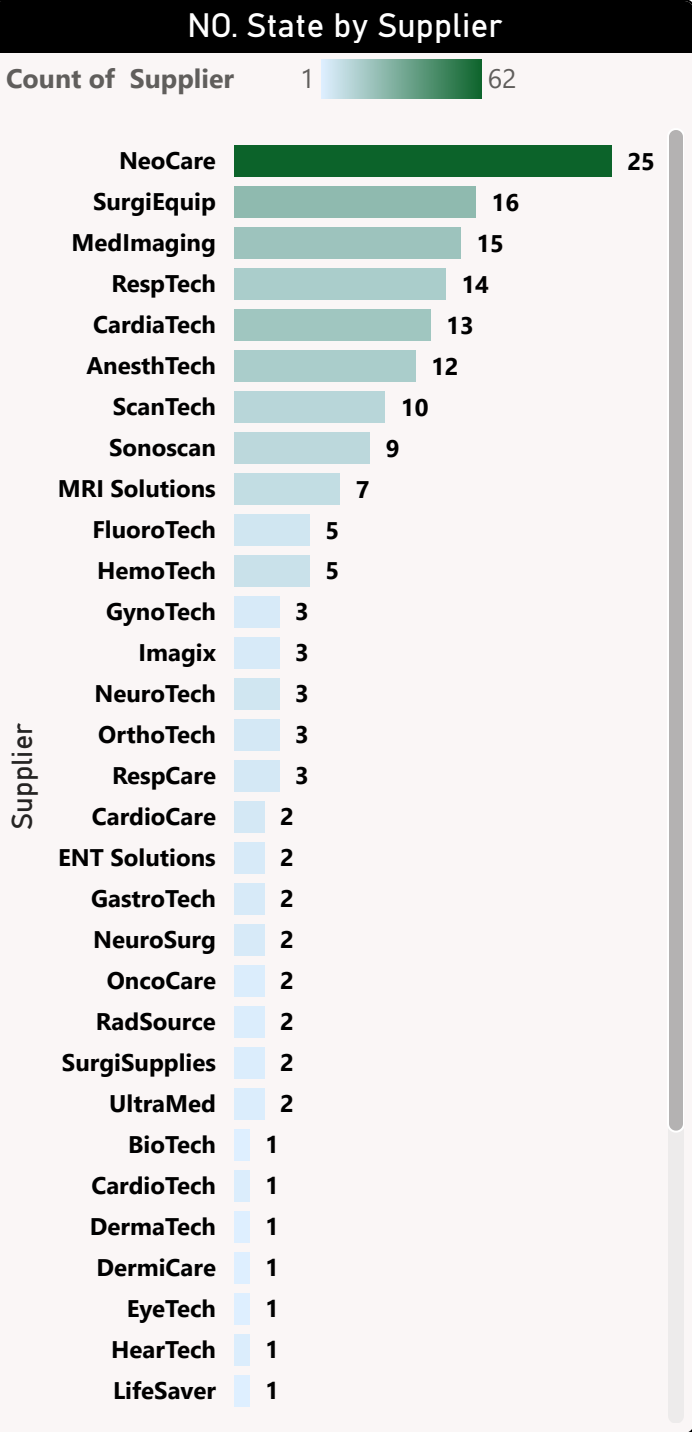
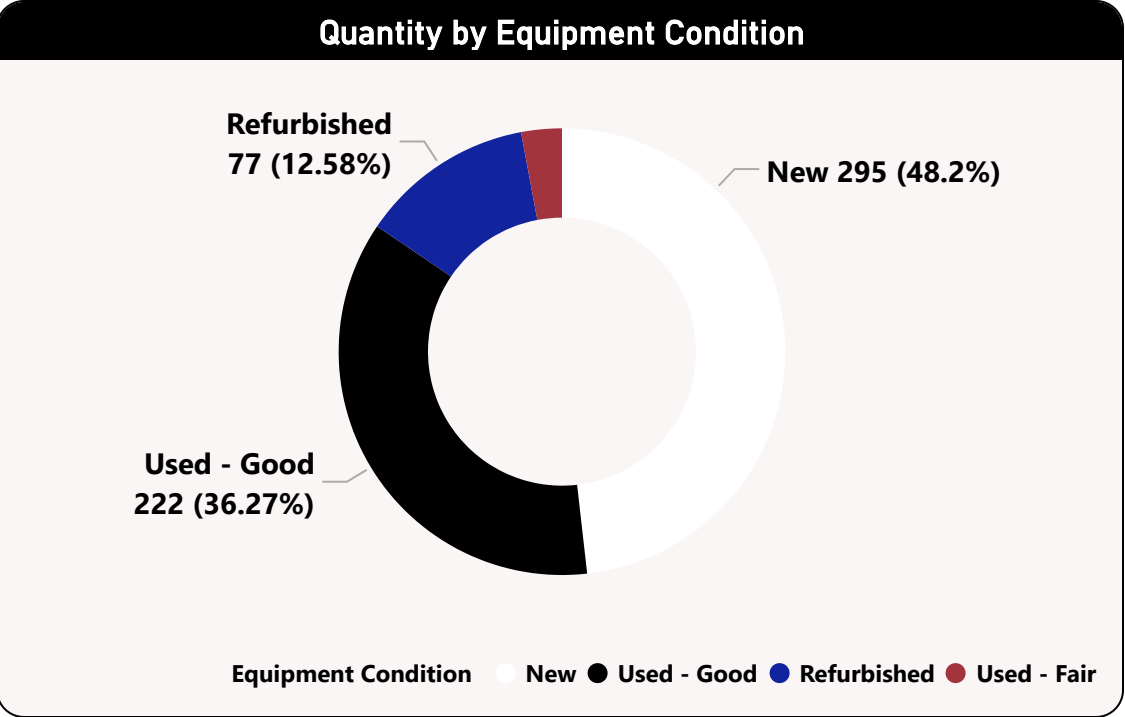
21

NO. OF STATES

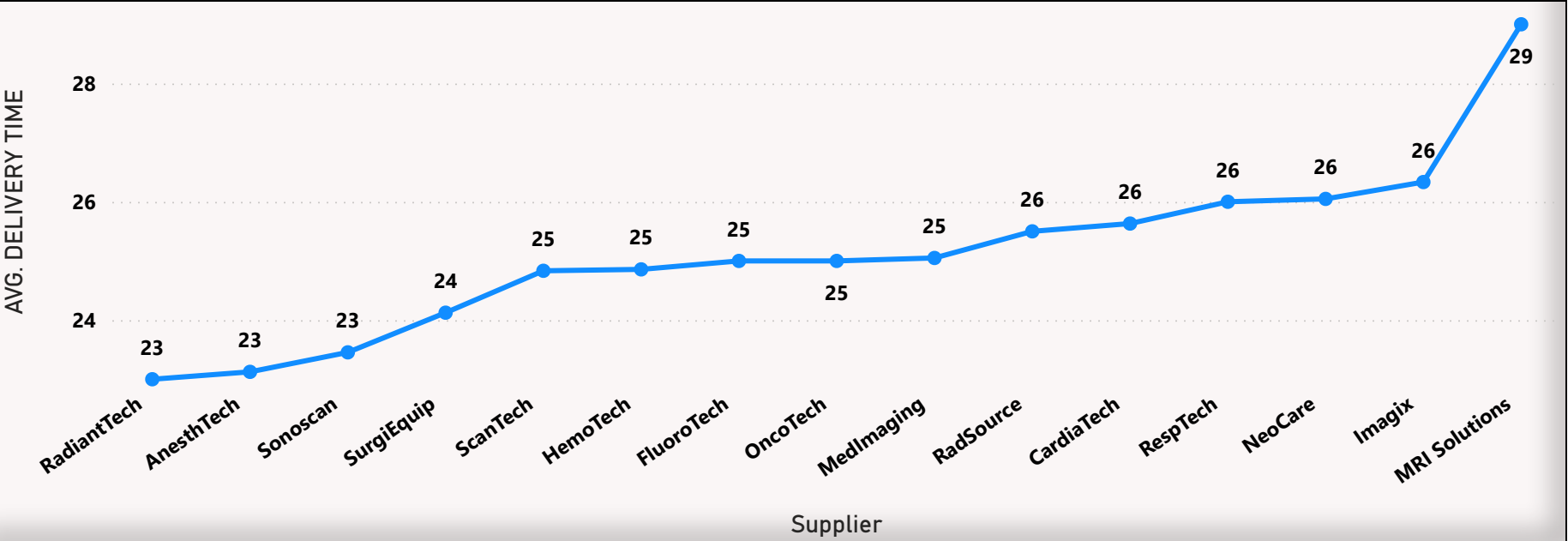
35

The objective of this project is to analyze the procurement data of hospitals to identify patterns, trends, and opportunities for optimization in equipment procurement processes. The analysis will focus on understanding equipment procurement patterns, supplier performance, cost optimization opportunities, and equipment maintenance requirements.

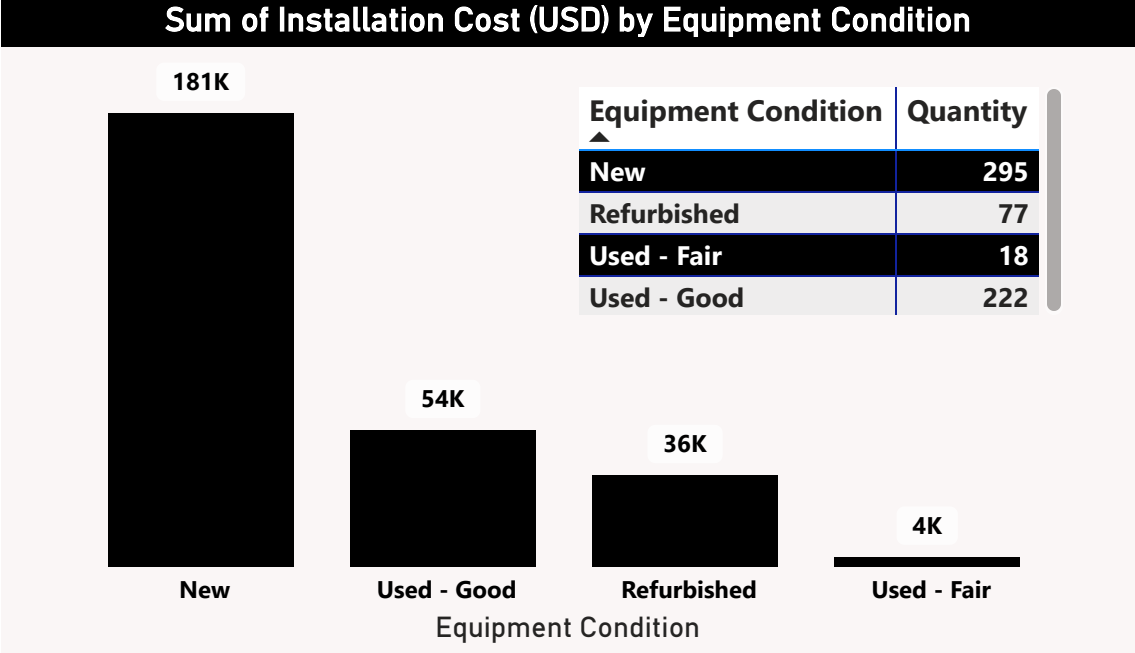
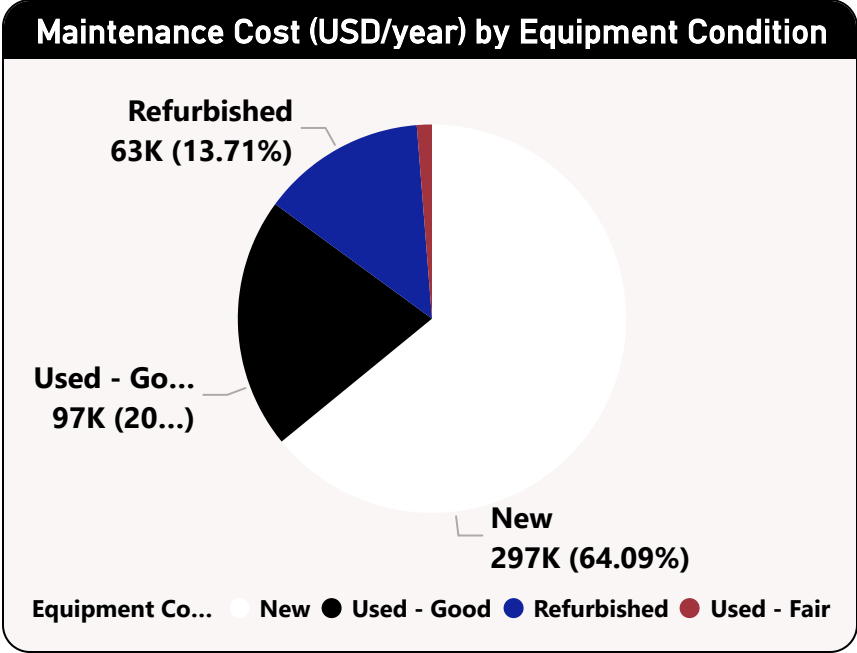
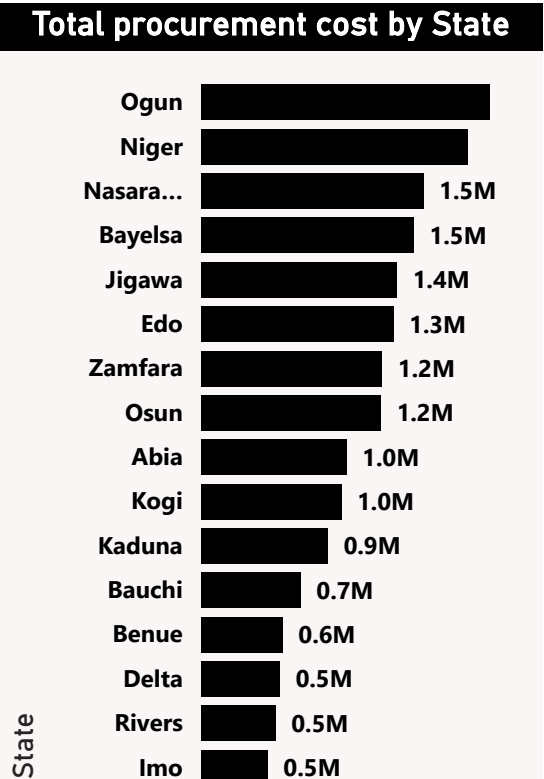
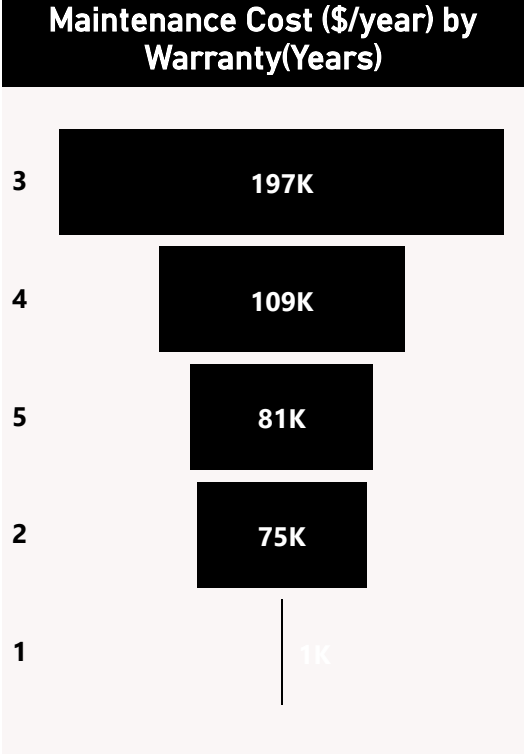
Supplier	Quantity	Total procurement cost
NeoCare	163	1103400
CardiaTech	72	758000
ScanTech	56	4540000
SurgiEquip	49	2248000
MedImaging	48	1471900
AnesthTech	39	844000
RespTech	38	1458500
MRI Solutions	21	4272000
Sonoscan	16	610300
FluoroTech	10	620000
HemoTech	10	211800
RespCare	9	99800
CardioCare	7	72200
ENT Solutions	7	14900
NeuroTech	7	125400



AVG. DELIVERY TIME by Supplier



Equipment	Supplier	QTY	Unit Price(\$)	Installation Cost(\$)	Maintenance Cost(\$)/year
Defibrillator	CardiaTech	72	190000	15200	22800
Infant Incubator	NeoCare	61	160000	10200	20000
CT Scanner	ScanTech	56	960000	24000	36000
Phototherapy Unit	NeoCare	51	110000	11000	17800
X-ray Machine	MedImaging	47	565000	15600	29000
Infant Warmers	NeoCare	43	90000	9000	14600
Operating Table	SurgiEquip	42	880000	18200	32600
Anesthesia Machine	AnesthTech	39	320000	24000	40000
Ventilator	RespTech	35	600000	18000	30000
MRI Machine	MRI Solutions	21	1800000	27000	45000
Ultrasound Machine	Sonoscan	13	320000	9600	16000
C-arm Fluoroscopy	FluoroTech	10	300000	7500	12500
Incubator	NeoCare	6	8000	500	1000
Otoscope	ENT Solutions	6	2000	600	1000
EEG Machine	NeuroTech	5	30000	3200	5000
Surgical Tools	SurgiSupplies	5	300	200	500



Department	Total procurement cost
Radiology	11546700
Surgery	3732000
Emergency Care	2275000
Pediatrics	1122400
Oncology	1038600
Neurosurgery	673000
Hematology	240800
Cardiology	171700
Urology	167000
Orthopedics	141400
Neurology	112900
Gastroenterology	109600
Dermatology	58000
Gynecology	51000
ENT	46700
Nephrology	44000
Pulmonology	41500
Psychiatry	27300
Obstetrics	23100
Ophthalmology	14400
Rheumatology	11700

