

Carlos Medina

// Lead Sterile Processing Technician

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> SUMMARY

Lead sterile processing technician with 9 years of SPD experience, including 3 years leading a night shift of 12 technicians in a 30-OR hospital. Assigns work across decontamination, assembly, sterilization and case carts, checks quality, and keeps the next day's first cases ready. Holds CRCST and CIS credentials, with strong infection control habits and clear communication with surgical services.

> SKILLS

- Sterile Processing • Shift Leadership • Decontamination • Sterilization • Case Carts • Quality Checks
- Surgical Instrumentation • Infection Control • Staff Training • Communication

> EXPERIENCE

Lead Sterile Processing Technician

08/2023 - Present

Biscayne Bay Medical Center

Miami, FL

600-bed hospital with 30 ORs and a level I trauma program.

- Lead a night shift of **12** technicians processing 1,100 trays and 90 case carts a night.
- Assign staff across decon, prep and sterilization based on the OR schedule and add-on cases.
- Check 40 completed trays a shift for counts and function before release to sterile storage.
- Raise first-case cart readiness from 91% to 99% by reorganizing the build sequence.
- Train and sign off 15 new technicians on competencies during their orientation.

Sterile Processing Technician II

03/2019 - 07/2023

Coral Gables General Hospital

Coral Gables, FL

400-bed hospital with 20 ORs.

- Assembled complex orthopedic, neuro and robotic sets for 45 cases a day.
- Managed vendor loaner tray check-in, inventorying 60 trays a week with reps.
- Supported charge duties on weekends for a crew of 6 technicians.
- Reprocessed flexible endoscopes for the GI lab when coverage was short.

Sterile Processing Technician

06/2017 - 02/2019

Hialeah Community Hospital

Hialeah, FL

180-bed community hospital with 8 ORs.

- Decontaminated and sterilized instruments for 25 cases a day.
- Documented biological indicators and load records for every steam cycle.
- Built 20 case carts a night from surgeon preference cards.

> EDUCATION

Certificate

05/2017

Miami Dade College

Miami, FL

Sterile Processing Technician

> CERTIFICATES

Certified Registered Central Service Technician (CRCST)

09/2017

Healthcare Sterile Processing Association (HSPA)

Certified Instrument Specialist (CIS)

08/2021

Healthcare Sterile Processing Association (HSPA)