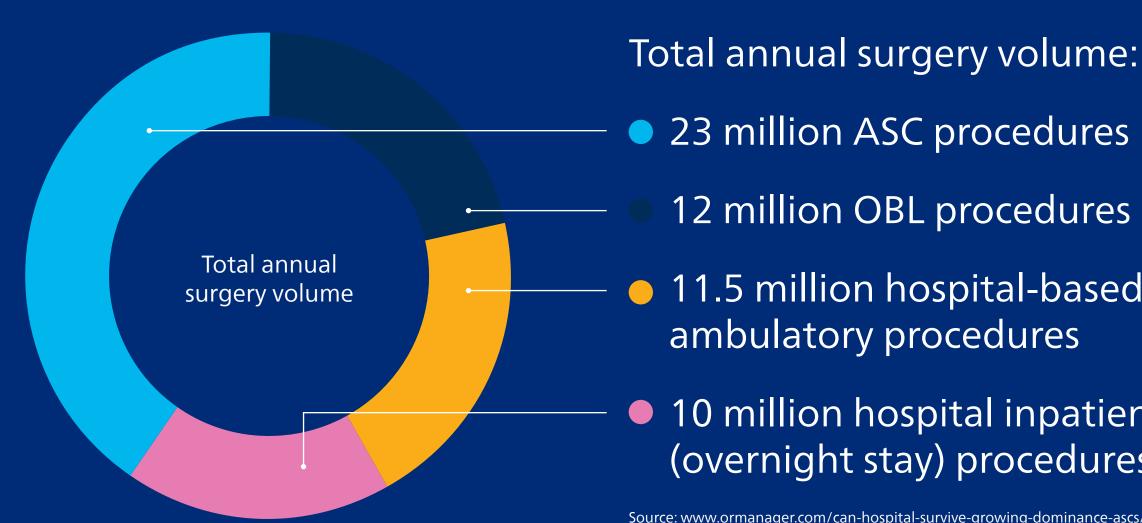
More procedures are moving to out-of-hospital care settings such

as office-based labs (OBLs), ambulatory surgery centers (ASCs) or

### Almost 70% of surgical procedures are being performed in outpatient settings Source: www.grandviewresearch.com/industry-analysis/office-based-labs-obl-market

outpatient hospital centers.



23 million ASC procedures

- 12 million OBL procedures
- 11.5 million hospital-based ambulatory procedures
  - 10 million hospital inpatient (overnight stay) procedures Source: www.ormanager.com/can-hospital-survive-growing-dominance-ascs/

In 2019, OBL and ASC markets across specialities were valued

at \$8.5 billion and are expected to grow at a compound annual rate of 7% through 2027, reaching \$14.5 billion. Source: Grand View Research. U.S. Office-based Labs Market Size, Share & Trends Analysis by Modality (Single Specialty Labs, Hybrid Labs), By Service, By Specialist, and Segment Forecasts, 2020 – 2017. Report Summary. December 2020. www.grandviewresearch.com/industry-analysis/office-based-labs-obl-market. Accessed July 9, 2021.

\$14.5B \$8.5B 2022 2023 2019 2020 2021 2024 2025 2026 2027

#### "Location, other than a hospital, skilled nursing facility (SNF), military Office-based treatment facility, community health center, state or local public health clinic, lab (OBL) or intermediate care facility (ICF), where the health professional routinely provides health examinations, diagnosis and treatment of illness or injury on

Care setting differences

# service code: 11

CMS place of

**Ownership options** 

- CMS.gov **Specialties and Considerations** Reimbursement procedures and payments

OBLs bill a single/

includes both the

professional fee for

the physician and the

facility or practice fee

related to the expense

global fee that

independent of a hospital location

Physician owned and

procedures are allowed in the OBL setting but some physicians may utilize the OBL for diagnostic procedures Services require general anesthesia and are not invasive Peripheral vascular, endovascular cases

Single or multi-

Many interventional

specialty

an ambulatory basis."

of performing the procedure in the OBL

General life-safety and

building codes apply

(OSHA, state, city)

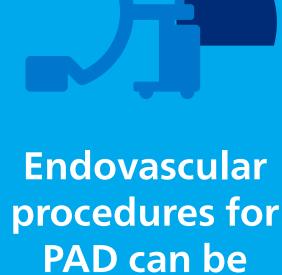
30sec **Every 30 seconds** a diabetic patient somewhere in

the world has a

limb amputated Source: Teraa M., et al. J Am Heart Assoc. 2016 Feb 23;5(2). pii: e002938;

250 million people worldwide suffer from PAD

Source: Fowkes FG, et al., Lancet. 2013 Oct 19;382(9901):1329-40.



performed safely in

a rural outpatient setting with low complication rates Source: https://journals.sagepub.com/doi/ full/10.1177/1753944720948651 "A freestanding facility, other than a physician's office, where surgical and diagnostic services are provided on an ambulatory basis."

## service code: 24 **Ownership options**

**Ambulatory** 

center (ASC)

surgery

CMS place of

Physician owned and independent of a

hospital location

**Specialties and Considerations** Reimbursement procedures and payments Center bills insurance Single or multi-ASC operation/licensing

company or patient

directly for charges

Joint venture or partnership between physician(s) and

hospital Hospital owned

7.1%

Growth in

new ASCs

who do not require hospitalization and expected duration of care would not exceed 24 hours

Limited to entities

that provide surgical

services to patients

- CMS.gov

specialty

from registration Range of procedures: cardiovascular, orthopedics, spine, endoscopy, ophthalmology, etc.

related to the use of the center, while the physicians using the facility separately bill for their professional services rendered

states; many require a certificate of need (CON) Specific and stringent

requirements vary by

building requirements

Cardiovascular procedures only allowed in certain states Separate from a hospital campus (>250 yards from hospital or built after 2015) Can't share space with a hospital outpatient

department or

testing facility (IDTF) From 2016 to 2020, there was a 7.1% growth in new

Medicare-participating

independent diagnostic



The cost of elective OR time is less than \$15 per minute

60%

in an ASC versus \$40 a

41%

minute in a hospital OR.

Source: www.ormanager.com/can-hospitalsurvive-growing-dominance-ascs/.

Growth in hospital

development

**Hospital OR ASC** \$15 per \$40 per minute minute

ASCs versus a 0.97% growth

in hospital development

over the same period.

Source: "Provider of Services files," CMS, December 2020.



19%

increase

60% of outpatient surgeries were performed in ASCs in 2020 versus 41% in 2005. Source: www.advisory.com/en/daily-briefing/2019/03/05/asc-shift

**ASC** 

procedures

"A site of service that combines an OBL facility and an ASC facility to **Hybrid lab** CMS place of service – Philips code: 24 or 11

**Specialties and** 

Same outline for

procedures for both

Operates as an OBL

on certain days and

some other form of

temporal separation

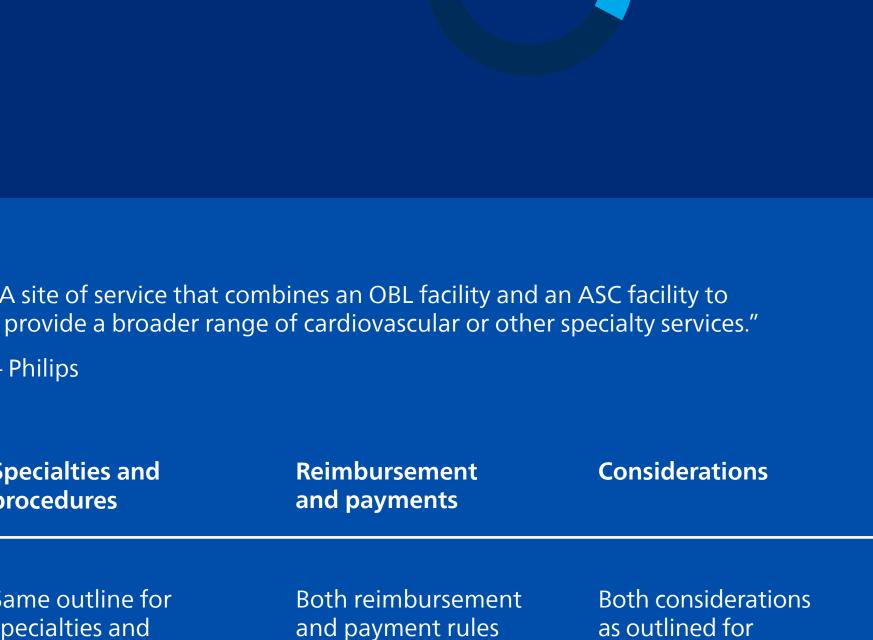
an ASC on others – or

specialties and

**ASCs and OBLs** 

procedures

Source: https://www.bain.com/insights/ambulatory-surgery-center-growth-accelerates-is-medtech-



**ASCs and OBLs** 

Only allowed in

Must have medical

records for both

the OBL and ASC

stored separately

Must have separate

tax IDs and operate

as separate entities

on separate days

certain states

**Ownership options** 

Physician owned and

independent of a

hospital location

compensated for facility fees." Source: www.beckersasc.com/cardiology/the-hybrid-asc-office-

**Hospital outpatient department (HOPD)** 

based-lab-model-for-cardiology-6-pros-cons.html

"OBL/ASC ownership gives cardiologists more autonomy, as well as the potential to be

"A portion of an off-campus hospital provider-based department which

Reimbursement

and payments

provides diagnostic, interventional, therapeutic (both surgical and

nonsurgical), and rehabilitation services to sick or injured persons

who do not require hospitalization or institutionalization."

as outlined for

**ASCs and OBLs** 

**Off-campus** CMS place of service code: 19 **On-campus** CMS place of service code: 22

**Ownership options** 

Hospital owned

- CMS.gov "A portion of a hospital's main campus which provides diagnostic, interventional, therapeutic (both surgical and nonsurgical), and rehabilitation services to sick or injured persons who do not require hospitalization or institutionalization" - CMS.gov

persons who do not

**Specialties and** 

procedures

require hospitalization

or institutionalization

Diagnostic, therapeutic Paid at the facility (both surgical and rate under the nonsurgical), and Medicare PFS-physician rehabilitation services fee schedule to sick or injured

**Considerations** 

Off-campus: More

from a hospital

than 250 feet away

On-campus: Located

within 250 yards of

main building that

are not contiguous

determined on

by CMS regional

to the main building;

individual case basis

"Center for Medicare and Medicaid services implemented place of

office to be part of provider campus

campus outpatient hospital." Source: https://bulletin.facs.org/2015/12/cms-creates-new-placeof-service-code-for-outpatient-care-at-hospitals/ Interested in opening or expanding

an OBL or cardiac ASC?

service 19 and place of service 22

to gather statistics of on-campus

outpatient hospital and off-

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to a full range of services, partners, and a comprehensive portfolio of products to open an OBL, ASC or hybrid lab for

hospital-affiliated or independent physician ventures. Learn more at www.philips.com/OBL

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