#### COVID-19 RECOVERY SURVEY

### **TOPLINE SUMMARY OF RESULTS**



#### **BACKGROUND AND PURPOSE**

IN AN EFFORT TO UNDERSTAND HOW THE EMERGENCE OF COVID-19 HAS IMPACTED ORTHOPAEDIC SURGEONS, AAOS HAS CONDUCTED SEVERAL DIFFERENT SURVEYS. With the COVID-19 Recovery Survey, the Academy explored how practices across the country return to patient care and elective surgery.

Results will be used by the AAOS to support our members as they return to elective surgery and increase procedure volumes as safely and quickly as possible.

#### **METHODOLOGY**



An online survey conducted among U.S.-based AAOS Fellows and Candidates



Launched on June 17 with reminders on June 25 and July 2



By July 6, the survey close date, we received 248 complete and 55 partial responses, for a combined total of 303 responses



Overall response rate of 3% (303 / 11,225 delivered)



248 complete responses are used for this analysis/report

#### AVERAGE RESPONDANT

97%

AAOS Fellows

95%

Male

20/2

Aged 45-64

56%

Group Practice Setting

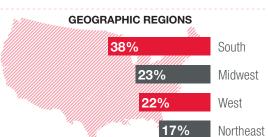
22

Years in Practice

#### PARTICIPANT PROFILE

HIGHEST SURVEY PRACTICES

37% Knee/Hip and 37% Shoulder Recon./Sports



## NEW PATIENT VISITS PER MONTH

On average, surgeons expect only **57.5** visits for the month of August 2020

70.5 NEW PATIENTS PRE-COVID



57.5 NEW PATIENTS AUGUST 2020



## AVERAGE MONTHLY SURGERIES

On average, surgeons expect **30.3** surgeries for the month of August 2020

34.6 SURGERIES PRE-COVID



30.3 SURGERIES AUGUST 2020



## CATCHING UP ON SURGICAL BACKLOG

To catch up, surgeons will



extend operating room (0.R.) time



and/or add surgery days

# EXTENDING THE O.R. TIME/DAYS TO CATCH UP SURGICAL BACKLOG

Nearly half **(45%)** plan to extend their O.R. time/days by

5 to 8 weeks



## POSTPONED SURGERIES VS. NEW PATIENTS

Over time, the relative percentage of postponed surgeries (due to COVID) vs. new patients decreases

**JUNE 2020** 



50% NEW SURGERIES



6% POSTPONED SURGERIES

94% NEW SURGERIES

#### RETURNING TO PRE-COVID LEVELS FOR ELECTIVE PROCEDURES

By year-end, only 54% of surgeons indicate they will be at 100% of their pre-COVID elective procedure volume



December 2020

#### REASONS PREVENTING SURGEONS FROM PERFORMING FUTURE SURGERIES COMPARED TO LAST YEAR



38% O.R. TIME/ AVAILABILITY

26%
PATIENT PIPELINE



## VACATION OR TIME OFF PLANS

Some orthopaedic surgeons will get some time away

