use programmes (CUP) or special access pathways (SAP). In theory, accelerated access is beneficial for patients with few therapeutic alternatives. In practice, it remains unclear if early access products actually deliver meaningful clinical benefit.

#### **METHODS:**

Seventy-five drug-indication pairs were identified that have proceeded through a CUP or SAP in one or more countries including Canada, Australia, France, Sweden, England, and Scotland. Data was collected from regulatory and HTA websites on length of CUP or SAP, time prior to MA, time prior to HTA decision, time between MA and HTA decision, French Transparency Commission added clinical benefit (ASMR), and HTA decision. Cohen kappa scores were calculated in order to assess inter-agency agreement.

## **RESULTS:**

Across the 75 drug-indication pairs, average time between CUP and marketing authorization was 243 days, and average time between MA and HTA decision was 252 days. No products were deemed to be of major added clinical benefit (ASMR I), only 2.7 percent of products had important added clinical benefit (ASMR II), 26.7 percent of products had moderate added clinical benefit (ASMR III), 40.0 percent of products had minor added clinical benefit (ASMR IV), and 22.7 percent of products had no added clinical benefit (ASMR V). There is little inter-agency agreement in HTA recommendations for products that have proceeded through a CUP. The highest amount of agreement was seen between Canada and Scotland (k = 0.24).

# **CONCLUSIONS:**

Preliminary results suggest that CUP and SAP products accelerate access, but often only provide only moderate or minor improvements in clinical benefit. Further, there is very little agreement across HTA agencies on the value of these products.

# **OP20 When Are Nationally Available Discounts Introduced In NICE Appraisals**

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#### INTRODUCTION:

Offering a nationally available discount has become common to increase the chance of being recommended by the National Institute of Health and Care Excellence (NICE). This study reviewed all NICE technology appraisals (TAs) since October 2007 to determine whether a national available discount was submitted, and explore when these discounts were introduced.

#### **METHODS:**

All TAs between October 2007 and August 2017 were reviewed. The timing of the nationally available discount submission was allocated into one of four categories: initially submitted; initially submitted but changed; introduced after submission; or, other discount. An analysis was conducted to examine whether there was a temporal pattern in the introduction of nationally available discounts before or after January 2014, when the current Pharmaceutical Price Regulation Scheme (PPRS) came into effect.

## **RESULTS:**

Before 1 January 2014, a nationally available discount was only used in the minority of cases across recommended (22 percent of cases) and not recommended (19 percent) technologies. In the period since 1 January 2014, use of a nationally available discount increased overall, but to a greater degree in technologies ultimately receiving a positive recommendation from NICE (not recommended: 19 percent to 39 percent; recommended: 22 percent to 59 percent). In the period since 1 January 2014, the proportion of technologies with a positive recommendation where implicit price flexibility during the appraisal was revealed increased (from 20/186) to 40/182.

# **CONCLUSIONS:**

With the current PPRS, the majority of technologies have offered a nationally available discount, most commonly at the time of submission; however, there is increasing evidence of implicit price flexibility during the appraisal process to achieve a positive recommendation.

# **OP23 Setting The Value Of New Technologies - A Survey**

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