#### ARTICLE



# Cashing out pension savings: An appropriate response to "temporary" income shortfalls?

Bernard H. Casey<sup>1</sup> and Artan Mustafa<sup>2,3</sup>

<sup>1</sup>Social Economic Research, London and Frankfurt, UK and Germany; <sup>2</sup>University of Business and Technology, Prishtina, Kosovo and <sup>3</sup>European University Institute, Fiesole, Italy

Corresponding author: Bernard H. Casey; Email: b.casey@soceconres.eu

(Received 18 January 2024; revised 02 September 2024; accepted 14 October 2024)

#### Abstract

This article examines premature withdrawals from pension funds that were initiated as responses to the COVID-19 pandemic. It looks at withdrawal programmes both in emerging market and in advanced economies. Although measures might have been expedient in countries where social protection systems (social assistance and job furlough schemes) are relatively underdeveloped, they could also be regressive. Furthermore, they undermined the concept of pension funds as retirement income resources and, in some cases, they might threaten people's living standards once they became old. The paper also suggests that such withdrawal programmes have a populist flavour.

Keywords: pensions; covid-19; special withdrawals; social policy; emerging market economies; advanced economies

## Introduction

The COVID-19 pandemic that started in 2020 resulted in economic disruption across a large part of the world. Many governments duly responded. One example was the extension of short-time working (often called *Kurzarbeit*) schemes, which avoided layoffs and paid more generous compensation than did many regular unemployment benefit programmes. In some countries, unemployment benefit periods were extended and/or job retention and special business loan schemes were established. Across the world, a variety of special/temporary measures, some more targeted than others, were initiated to protect what were considered the more vulnerable members of society (IMF, 2020; ESPN, 2021; Casey and Mayhew, 2023; ILO, 2023).

One important case of such special measures was that of granting people access to pension savings that normally would have been available to them only once they had retired. In a wide range of countries, participation in such retirement savings accounts had been made mandatory, and savings were granted a privileged tax status – contributions were tax exempt, as were the returns on investment. Although early access to pension savings occurred in emerging market economies, where welfare states are less developed, it also occurred in advanced economies with much more developed welfare states. Moreover, although the pandemic eased by the end of 2021, in some of the countries early withdrawal opportunities have been repeated or, at least, proposals have been made for their repetition. This article explores cases of premature pension withdrawals to meet income shortfalls, the political context in which the relevant programmes were introduced, and their potential consequences. Its ability to compare across a variety of examples, rather than to concentrate upon only one, is one of its advantages.

There might be short-term benefits for governments taking such measures as well as for the people who take advantage of them. This could well hold particularly if other components of social protection are underdeveloped – social assistance programmes are limited and/or of job furlough schemes are

© The Author(s), 2024. Published by Cambridge University Press on behalf of Social Policy Association.

absent. Nevertheless, people tend to withdraw pension fund money everywhere these policies are initiated. Withdrawals can also be very efficiently implemented within days in cases where an urgent response is required. Although such programmes could contribute to inflation in the short term, and so have implications for interest rates that impact on jobs further down the line, this has been less of a problem than some predicted. However, the withdrawals observed do seem to have had distributional consequences. In most cases, they tend to benefit the better-off in the short term. They also reduce pension income and potentially increase reliance on indirect taxation in the longer term. More importantly, they undermine the concept of a pension fund, which is to save for retirement. Overall, the politics of premature withdrawals have a populist flavour as well as contributing to growing uncertainties with respect to retirement income.

The rest of this article is organised as follows. Section 2 embeds the paper within the discussion of pension reforms. Section 3 considers some cases of early access to pension savings: it does so by looking, first, at examples in emerging market economies and, second, at the less frequently mentioned examples in advanced economies. Section 4 reviews the political context of the measures discussed. Section 5 considers the outcomes of the early access to pensions, including responses to, and criticism of, the policy. Finally, Section 6 presents the conclusions.

## A new role for funded pension accounts

Pensions are a key, visible dimension of welfare states. Since their emergence in the late 19th century in Bismarck's Prussia, and even more so in the period following the end of the Second World War, they usually took the shape of pay-as-you-go systems. Public systems were often designed to produce benefits reflecting contributions or earnings made when in employment, but many also contained a solidarity component involving a minimum, or even a maximum, pension. They also often made provision for time involuntarily out of the labour market due to sickness, unemployment, education, or military service (Barr, 2020). However, after the 1980s, another paradigm became influential – one centred on workers paying into individual accounts managed by bodies specialising in financial investment. Under such systems, it was not usual for any contributions to be made for time spent outside formal employment (Orenstein, 2008). The money saved in such schemes can be accessed at retirement. Annuitisation arrangements exist in some countries, but even where they do, people reaching the required age are often able to take their savings as a lump sum, which they can, then, either reinvest and/or draw down in stages.

This form of privatisation became, at least for a period of time, the dominant pension policy promoted by major global actors such as the World Bank, the International Monetary Fund, and other international organisations (Béland and Orenstein, 2013; Lindert, 2021). It was believed to be a necessary step for reducing the burden on public finance of demographic ageing. For developing economies, privatisation was also seen as a way of mobilising finance for investment in growth. For the ex-socialist countries of eastern Europe, privatisation was also seen as establishing a retirement system more appropriate for them in their new-found status as market economies.

The emergence of the COVID-19 pandemic led to a new role being given to privatised pensions – as an access to money in cases of income shortfalls. In welfare states, the redirection of policies in terms of function or purpose is not new; such cases may result from changes in the environment, limited knowledge of the designers, and spaces created for new ideas of actors, and so forth (Streeck and Thelen, 2005). A well-known example is the use of the public pension system in Germany. Initially, it was intended to provide insurance for disability at work. It morphed into an old age pension system, simply because those working above 70 (later 65) were deemed to be, by definition, work-disabled. By the early 1970s, the system was used to help deal with enterprise restructuring and overall economic downturns – rather than becoming unemployed (and, thereby, adding to the "statistics"), older workers could be early retired. Indeed, it was argued that they had had their turn, and they should make way for young people (Heinelt, 1991; Schmähl, 2003).

		Blavatni	ik index of COVID l		
	Labour market informality (%)	Mid-March 2020	End of June 2021	Very end of 2022	Inflation (%) at end 2022
Chile	50	76	84	14	12.8
Peru	78	95	63	11	8.5
Kosovo	35	93	44	25	12.2
Malaysia	50	78	51	11	3.8
Australia	10	73	68	11	7.8
United States	8	73	59	29	6.6
Iceland	11	54	18	5	9.6

Table 1. Key indicators for countries with premature withdrawals

Sources: Informality, ILO and national data; Blavatnik index at https://www.bsg.ox.ac.uk/research/covid-19-government-response-tracker; Inflation, IMF.

This article seeks to answer the two questions: whether pension savings withdrawals are an appropriate response to "temporary" income shortfalls; and what happens to the pension systems that rely on saving funds should "withdrawals" become a more normal policy?

#### **Examples of withdrawal programmes**

More than 30 countries allowed some form of early withdrawal from funded accounts, but the conditions for these are strictly controlled (Madeira, 2024). What happened following the onset of the COVID-19 pandemic was both novel in what was permitted but also remarkable in terms of the extent to which the opportunities created were taken up. Utilising information from fresh academic literature, reports of national institutions and international organisations, as well as the media, this article analyses the most noteworthy examples of withdrawals during the period from spring 2020 onwards. They come both from the emerging market economies of Chile, Peru, Kosovo, and Malaysia, and from the advanced economies of Australia, the United States, and Iceland.<sup>1</sup>

## The case of emerging market economies

Although Chile and Peru are next-door neighbours, they are also "not so far apart" from Kosovo. Each are prominent examples of the "neoliberal" paradigm of individualised savings. Kosovo's pension system, although introduced nearly 30 years later than that of Chile, was very explicitly modelled upon the latter's system. The Malaysian pension system is rather different. It was developed out of a colonial era "provident fund" system, but it too is based upon individual accounts, with the amount saved depending upon fund performance. However, because it is a provident fund, money can also be taken out before retirement to meet designated special needs.<sup>2</sup>

Social security provisions in Chile, Peru, Kosovo, and Malaysia – including unemployment benefits and social assistance schemes – are much less encompassing or even non-existent compared to most

<sup>&</sup>lt;sup>1</sup>Where monetary values are quoted, they are either converted into US\$s (Chile, Peru, Malaysia, Australia, and Iceland) or left in their original format of €s (Kosovo) or US\$s (USA).

<sup>&</sup>lt;sup>2</sup>Provident funds are found in many former British colonies, including Singapore (Aspalter, 2016) and Cyprus (Casey and Yiallouros, 2013).

## 4 Bernard H. Casey and Artan Mustafa

developed countries. When COVID struck, there existed no permanent scheme for short-time working, even if Chile and Peru both introduced a temporary "furlough" scheme – something the United Kingdom also did – and Kosovo introduced both a job retention scheme and a temporary unemployment scheme (IMF, 2020).

#### Chile

The Chilean economy was hit very hard by the pandemic, and an intensive lockdown strategy was pursued – see Table 1. In June 2020, the government legislated to allow people with pension accounts to take up to 10 per cent from their savings pots to provide them with a temporary uplift to their incomes (Carrera and Angelaki, 2022). The then president, Sebastián Piñera, opposed the move. The governor of the central bank described the effects of the measures as being non-linear, cumulative and increasingly irreversible, and argued that the associated costs would rise, such that withdrawals would put pressure on inflation, and the risk of disruptions in the financial market would increase (FIAP, 2021). So, too, did the Chilean pension funds, which regarded the move as contrary to the retirement scheme's purpose.

However, congressional approval was almost universal. Moreover, what had been a one-off exercise was repeated twice more. By the conclusion of the third round in mid-2021, 39 per cent of account holders had made at least one withdrawal. Some 3.8mn of about 9.7mn accounts held by the population had been reduced to zero. Total assets in pension funds were reduced by \$50bn, or by at least a quarter (Madeira, 2022).

In spring 2022, Piñera was succeeded by a new, "radical" president, Gabriel Boric. As a member of congress, he had supported the withdrawal plans. However, once he was in office, he acted to prevent a fourth round. Various alternatives were proposed — including allowing access only under strict conditions for specific purposes and providing opportunities for people to make additional contributions to help repair their savings pots (Reuters, 2022). Subsequently, and as the president's popularity went on the wane, these proposals came to nought (Financial Times, 2022a). Nonetheless, a related proposal was resurrected in spring 2024 by a large fraction of the Chilean congress. This time, the argument was that, since the funds belonged to the savers, they should be allowed to access them for their own investment purposes, including for home purchase or construction. Up to 15 per cent of the account should be available for withdrawal (Carrillo, 2024).

## Peru

Peru's pension reform was influenced by developments in Chile but was implemented only in 1993. In its character, the reform was very similar to that of Chile, although the transition to the new system was not mandatory (Queisser, 1998). The government first permitted withdrawals in April 2020 – this being even earlier than was done in Chile. Up to 25 per cent of holdings could be taken in three parts and subject to 30-day gaps. A maximum of \$3,553 was set. At the same time, workers who had contributed in the past but had been unemployed for at least six months were able to take out a one-off payment of about \$600. When the then president, Martin Vizcarra, first proposed a one-off withdrawal, he described it as an "emergency measure." However, congress took the idea and ran with it. As one commentator said, "the government opened this small door, then of course the politicians got the idea to expand it" (Bernal, 2020). And expand it, they did. The April 2020 withdrawal provision was repeated in June of the same year, while in November of that year, a further provision was made for contributors who had been unemployed for at least 12 months.

Not that these moves were made without opposition. The ministry of finance and the central bank declared that a massive sale of pension fund assets would affect the value of the country's sovereign bonds, thus making future borrowing more expensive. They also pointed out that such sales could have a negative impact upon the domestic stock exchange, while if the assets that were sold were foreign, this

<sup>&</sup>lt;sup>3</sup>The inflationary impact was presumed because, during lockdown, supply of goods and services was reduced. At the same time, at least some consumers had additional money at their disposal.

would result in a massive influx of dollars, severely affecting the exchange rate (Bernal, *op cit.*). As in Chile, there were criticisms that the policy damaged the legitimacy of the pension system – a system that had taken the past 30 years to build up (Americas Quarterly, 2020).

The November proposal was also challenged by the executive as being unconstitutional on the grounds that savings in pension funds were not merely private property, to which savers should be entitled, but they also constituted a collective savings fund, the purpose of which was to ensure the payment of pensions in the future. The constitutional court upheld this view (Tribunal Constitucional, 2021). Not that its judgement had any effect. A further law of March 2021 allowed people aged 40 and over and who had not contributed in the past 4 years to take out the entire contents of their accounts. Last, and in the context of the war in Ukraine and its implications for consumer prices, contributors were able to withdraw a further amount – to a maximum of \$4,890. On top of this, those who were employed were able to temporarily suspend their contributions. This made for a total of six withdrawal packages over a period in which Peru also had five presidents.<sup>4</sup>

The amount withdrawn up to and including the fifth package has been estimated to be about 37 per cent of total pension assets (OECD, 2021; FitchRatings, 2022). Some 65 per cent of the eight million pension fund members made some withdrawal, and some 45 per cent of these were people who were currently working. According to some estimates, half of the funds would be completely emptied by the time the fifth programme had run its course (el Commercio, 2021). By the time the sixth withdrawal had been completed, withdrawals had totalled \$23bn – the equivalent of 9.4 per cent of GDP (Peru Support Group, 2024).

In spring 2024, and against the instincts of President Dian Boluarte and the ministry of economy and finance, the Peruvian congress pushed through a seventh withdrawal. It justified this on rather similar grounds to those used in Chile – namely that savers could do better than the pension funds with their own money. It has been suggested that as much as a further \$7bn could be taken out of retirement accounts (Reuters, 2024).

#### Kosovo

Kosovo embraced pension reform only in 2002. As a breakaway from Serbia, Kosovo's creation as a state was one of the final stages of the disintegration of what had once been Yugoslavia. After the breakup of Yugoslavia, each of the new states enacted reforms, some more radical than others. In Kosovo, this process went further than elsewhere. The system it adopted mirrored that of Chile almost in its entirety, and it did so very explicitly (Gubbels et al., 2007; Casey, 2022).

Kosovo followed Chile's suit with its own withdrawal scheme. In December 2020, around the time of the Chilean second round, the centre-right government legislated to allow savers to take 10 per cent of their savings pots (Official Gazette of the Republic of Kosovo, 2020).<sup>5</sup> Again, parliament's support was across the board, with only one, left-wing party opposing it. Some two thirds of savers took advantage of the provision and 10 per cent of the pension assets were withdrawn (KPST, 2021).

Once a withdrawal process had been initiated, people wanted more. In early summer 2022, legislation was proposed to permit a withdrawal of up to 30 per cent of remaining funds (Kosovo Assembly, 2022). The leading party in the new government, which was now of the left, declared itself against the plan, but most of the main opposition parties backed it. The trade unions said that 90 per cent of their members wanted the proposal to be passed (Koha, 2022). A people's petition was also submitted to the parliament. The IMF, however, cautioned strongly against it (IMF, 2022). Ultimately, the proposal failed.

One difference to Chile was that the government in Kosovo agreed to reimburse the pension funds for any individual withdrawal up to €999. Although partly protecting pension savings, this proposal generated a potential increase in public expenditure. Kosovo had, historically, sought to maintain a

<sup>&</sup>lt;sup>4</sup>These were, respectively, Martín Vizcarra (23 March 2018–9 December 2020); Manuel Merino (10 December 2020–15 December 2020); Francisco Sagasti (17 December 2020–28 July 2021); Pedro Castillo (28 July 2021–7 December 2022); and Dina Boluarte (7 December 2022 onwards).

<sup>&</sup>lt;sup>5</sup>The option was 10 per cent or nothing. It was not "up to 10 per cent."

fiscal deficit not exceeding two per cent of GDP. Total withdrawals amounted to some €200mn, and the state ended up taking on reimbursement liabilities of just over half of this amount – close to 1.4 per cent of what was the country's 2020 GDP. Such reimbursement started in 2023, with the plan of prioritising payments to people near retirement. The programme is supposed to be completed in 2028.

## Malaysia

As a "provident fund," the Malaysian pension system had permitted members to make withdrawals from part of their accounts to meet designated health costs, to finance housing, to pay for education, or to undertake the Haj (EPF, 2022). With the onset of the COVID-19 lockdowns in April 2020, a first withdrawal programme was announced. This permitted limited monthly payments to be taken by people who were still below normal pension age. The withdrawals had to be from that part of the account that was accessible for early access under provident fund arrangements – not from that part of the account that was reserved for pay-out on retirement. This programme was scheduled to end in the spring of 2021.

However, it was followed by three further initiatives, with the first starting in spring 2021 and the last starting in spring 2022. Under these initiatives, money could be drawn down from the retirement savings part of accounts. Moreover, higher amounts could be taken out at any one time or over the prescribed period. By the conclusion of the final initiative, some \$33bn had been withdrawn. This accounted for some 15 per cent of the total amount in the members' accounts.

With respect to who was making use of the facility, it seems as if it was primarily people who already had relatively low amounts in their accounts. This had its own implications. It was already understood that most people reaching retirement age had assets sufficient only to meet 4–5 years of retirement (Smart Investor, 2020; The Star, 2024). The use of withdrawals exacerbated what was already perceived as a challenge to the system. Indeed, it was for this reason that Prime Minister Anwar Ibrahim, warning that 81 per cent of pension contributors would not have enough savings to allow them to live above the poverty line once they had ceased working, decided in spring 2023 that there would be no further withdrawal programmes (The Star, 2023). There were also suggestions that arrangements for additional voluntary contributions into the system could be made so accounts could be replenished (KWSP, 2021).

Malaysia went further in spring 2024 when another opportunity for early withdrawal was established. In order to entice self-employed people and those who were not mandated to join the existing provident fund, a new component was built into the existing system. This allowed immediate withdrawals, regardless of reason, from the non-age-pension part of the account. A pent-up demand for such withdrawals had been identified. Estimates have been made that between \$5-12bn (or 1.2–2.9 per cent of GDP) could be taken out of savings accounts in the short to medium term (Yeap, 2024).

## The case of advanced economies

Although the most cited examples of pension withdrawals come from emerging market countries, similar programmes were also adopted in Australia, the United States, and Iceland – albeit on a smaller scale. Since the early 1990s, Australia has had a mandatory "superannuation" scheme that dominates its old age pension system. In the United States, voluntary, employer-sponsored savings plans have largely replaced corporate defined-benefit plans for those employees who have supplementary pension coverage. Iceland also uses savings plans as a component of its retirement system. Unlike in the United States, these plans are both mandatory and voluntary, and they cover a substantial share of the working population.

#### Australia

Australia's mandatory superannuation system has built up assets of nearly 130 per cent of GDP. Although the country was not hit hard by the pandemic in so far as infection levels and deaths were low, it was effectively shut off from the rest of the world by banning inward travel. This led to its own disruption – see Table 1. A response to that was a one-off measure, announced in spring 2020, that

permitted two opportunities for withdrawal from superannuation funds – one to take place in the current tax year that ended at the end of June, and the second in the tax year immediately succeeding it. Withdrawals were limited to \$4,720 on each occasion, and they were restricted to people who were unemployed, or eligible for welfare payments, or who had had their working time cut by at least 20 per cent. Previously, early access had been restricted only to "exceptional circumstances" or after at least six months of unemployment. Total withdrawals were estimated to be the equivalent of about one per cent of superannuation assets, so the scale of the measure was much smaller than in Chile, Peru, Kosovo, and Malaysia. The average total withdrawal was about \$3,780.

Some 15 per cent of the savers took advantage of the measure, and of these, four out of 10 participated in both rounds (Bateman et al., 2023). According to one retrospective study, nearly 1mn accounts were either fully or nearly completely cleared, although given that people might well have had more than one account, this figure has to be treated with some caution.<sup>6</sup>

In addition, the Australian government relaxed the amount that could be drawn down by people who had already retired. This had been restricted to five per cent in any 1 year. Temporarily, the limit was lifted to 10 per cent. Moreover, the measure was subsequently extended for the next tax year.

#### The United States

A much-overlooked component of the United States' CARES (Coronavirus Aid, Relief, and Economic Security) Act of 2020 was that it temporarily granted tax-free access to up to \$100,000 from employer-sponsored 401(k) individual pension accounts, from defined-benefit accounts, and from individual (not employer-sponsored) retirement accounts. Access was dependent upon the consent of the specific scheme; thus, not all people could participate automatically. As in Australia, under normal circumstances, early access was permitted only in cases of termination of employment, disability, or death.

One study indicated that nearly three-quarters of plan sponsors did permit participants to access retirement funds if needed. Of those who were entitled to, nearly six per cent did so, with 69 per cent making one withdrawal and the remainder two. The average withdrawal was \$15,700, and the median was \$6,500. However, as nearly one-third of participants who initiated a withdrawal did so more than once, and could do so from more than one plan, the average withdrawal per person was approximately \$24,600, with a median of \$13,300 (Vanguard, 2021). On some estimates, up to \$48bn was withdrawn, but this constituted only a small proportion of the country's GDP (Derby et al., 2024).

Less is known about the distribution of withdrawals. However, a separate study that examined withdrawals from pension funds in the United States during the "great recession" of 2008–2010 (so before the special provisions introduced during the COVID crisis) indicated that it was lower-income families who were much more likely to experience the sorts of shocks that lead to withdrawals. They were also more likely to make a withdrawal when they experienced those shocks (Argento et al., 2015).

#### Iceland

In Iceland, special withdrawal provisions were made available for those participating in the third pillar of the country's pension system. Although this pillar is voluntary, collective agreements mean that most employees are members of third-pillar schemes. Pillar III schemes can be accessed early for expenditures on first-time house purchases, or at age 60 (IMF, 2023). Special withdrawal provisions were opened in spring 2021 – so relatively late after the onset of the pandemic. They were initially scheduled to last until the end of 2021, but they were extended until the end of June 2023. The amount permitted for withdrawals was set quite high, with a maximum payment per month of some \$6,000 (at a time when median full-time wages were about \$5,300) and a total cap of about \$91,000. Over the period to April

<sup>&</sup>lt;sup>6</sup>According to ASFA (2022), there are currently over 23mn separate superannuation accounts in Australia. The population aged 18 years and over is a little over 20mn.

<sup>&</sup>lt;sup>7</sup>Temporary withdrawals had been permitted earlier – following the 2008 banking crisis (Daníelsson et al., 2023).

	•				
	Number of individual rounds	Participants	Accounts fully emptied	Total funds depleted by	Withdrawals as % GDP
Chile	Three (fourth stopped)	39% at least once	Over 40%	c1/4	c20
Peru	Six	65%	Maybe half	c1/2	c9–10
Kosovo	One (more sought)	c2/3	Not known	c1/10	c3
Malaysia	Four	8.1mn withdrawals: 16mn members; 8.5mn contributing members	Withdrawals skewed to lower end of distribution	c15%	c8
Australia	One (in two steps)	15%	Not known	1%	c2
United States		6%	Not known		c0.2
Iceland	One but for extended period permitting multiple withdrawals	Not known	Not known	c4%	c1

Table 2. Details of premature withdrawal programmes (2020–2023)

Source: Authors' calculations based upon data provided. See text for individual countries, plus national accounts.

Note: Excludes seventh round of withdrawals in Peru (April 2024) and new EP3 account in Malaysia (April 2024). Also excludes proposal for further withdrawals in Chile

2023, about \$280mn was withdrawn – the equivalent of some four per cent of total fund assets (Bank of Iceland, 2023).

## Summary

A sketch of the outcomes of the withdawal programmes is provided in Table 2. This covers the number of rounds of withdrawal, the number of people who participated, the impact on pension savings that followed, and the size of the injection these savings had relative to GDP.

## The politics of the withdrawal process

Institutions representing more orthodox economic interests, be they central banks, organisations representing pension funds or international financial institutions (IFIs), were always critical. In the case of Peru, the Constitutional Court was critical, too. It was certainly possible that some countries might have been able to respond better – for example, by borrowing to finance temporary social protection measures. Three emerging market countries – Chile, Peru, and Kosovo – had low fiscal debts and had the opportunity to undertake more conventional responses that would not have shocked financial markets. Moreover, IFIs and others seemed to be prepared to lend.

In Chile, Peru, Kosovo, and Malaysia, initial withdrawals were pushed forward by centre or centreright parties. In these countries, such parties might have been expected to protect pension funds. However, the introduction of pension withdrawals was, effectively, a populist response by all of the

<sup>&</sup>lt;sup>8</sup>This last point was made clearly by Anrés Velasco during a discussion of the IMF response to Covid-19 – the case of Latin America. Chile's fiscal debt in 2020 was only 33 per cent of GDP; Peru's was only 35 per cent, and Kosovo's was only 22 per cent. Malaysia's fiscal debt was somewhat higher – around 50 per cent of GDP – and it reached 65 per cent in 2021.

four governments – populist in the sense that the withdrawals were easy to implement in response to the perceived needs of the public, whether or not the consequences were well thought through. Once the first moves had been made, most political parties, often trade unions, and even citizens wanted the programmes to be repeated. The fourth withdrawal that was proposed in Chile was justified as being an opportunity for individuals to invest better and more cheaply than government-mandated funds (Carrillo, 2024). Similar arguments were used to justify the seventh Peruvian withdrawal provision. Here, the anti-competitive behaviour of the four government-approved funds was decried, with the implication that, left alone, individuals could achieve superior performance (Peru Support Group, 2024).

It is also notable that some declared left-wingers rejected the measures, especially once they found themselves with executive responsibilities – for example, Boric in Chile, and the Self-Determination Movement (Lëvizja Vetëvendosje) in Kosovo. In both cases, the result was that groupings that might have normally criticised the market-oriented system of personal accounts instead found themselves defending it from interference. Equally, it was a more centre-left Alliance of Hope (or Pakatan Harapan) government of Malaysia that deemed it necessary to put a stop to initiatives introduced by its predecessor, even if that same government subsequently introduced its own opportunities for a form of early withdrawal.

A degree of populism could also be distinguished in Australia. A week before the general election of May 2022, the centre-right prime minister, Scott Morrison, whose government was trailing in the polls, attempted to woo voters by pledging to allow first-time homebuyers to raid their retirement savings for a house deposit. This proposal was duly condemned by pension funds and by economists – both arguing it would fuel a surge in prices in what was an already overheated housing market (Financial Times, 2022b). The centre-left opposition party won the election, and the proposal went no further.

### Outcomes of the withdrawals

The withdrawal initiatives potentially served their objective as temporary smoothers of consumption. Fears about their impact on inflation, which were expressed by many critics, as well as fears about their impact on capital markets and exchange rates, proved less of an issue than might have been suggested – perhaps because some monetary authorities took necessary corrective action. In the case of Chile, the IMF observed that market resilience could be ascribed to the quick policy responses by the central bank and to the depth of the country's financial markets (IMF, 2021). It is to be noted that such fears were mainly expressed with respect to emerging market economies. When the IMF was commenting on advanced economies under its Article IV process, it made no mention of their withdrawal programmes. <sup>10</sup> Of course, one further reason for this was that the measures were one-off and/or also much smaller.

## Perverse consequences

It was, in fact, in the advanced economies that some perverse consequences have been observed. In the case of Australia, it appears to be that "withdrawers were not on average suffering a temporary wage shortfall" (Hamilton et al., 2023). Moreover, the same study indicated that the largest single item for

<sup>&</sup>lt;sup>9</sup>Although there is no agreement on the definition of populism, the mainstream literature has linked it, among others, with social policy choices in response to the perceived policy preference of the people, anti-elitism, and not well thought through policies (see, e.g., Riker, 1982; Mudde and Kaltwasser, 2013). These elements could all be seen in the case of withdrawals: that is, the response to the "people's/general will" (people obviously participated in large numbers in the withdrawals, and there were public calls, protests, and even people's petitions for them [e.g., Kosovo]), "anti-elitist" choices (rejecting the opinions of bodies such as pension funds, central banks, the IFIs, etc.), and "irresponsible/opportunistic" actions because ultimately, as shown here, withdrawals were not well thought through policies. The term "populist" was repeatedly used by Malaysian commentators on that country's withdrawal programme – see, for example, Loong and Amirah (2022); MIER (2022).

<sup>&</sup>lt;sup>10</sup>The IMF describes its Article IV process as providing a regular health check of members' economies. The consultation covers fiscal, monetary, exchange rate, and financial issues. It occurs annually or, sometimes, biannually.

which withdrawals were used was gambling (Hamilton et al., 2023). Other studies from that country indicate withdrawals were used for discretionary spending as much for as anything else (Warren, 2021; Bateman et al., 2023). Similar findings have been reported for the United States (Berger, 2020; Holmes, 2021).

In emerging markets economies, the pattern was somewhat different. In the case of Chile and Peru, it seems as if it were often those with the lowest accumulated savings and/or the lowest earnings who took money out (Olivera and Valderrama, 2022; Fuentes et al., 2023). Less information is available for Malaysia, although one qualitative study indicates that the attraction of the scheme was greatest for low-income groups who had relatively immediate needs (Jiton and Ibrahim, 2024; The Star, 2023). These people were more often ethnic Malays (Bumiputera), and this was an additional cause for concern (Lim, 2023). In the case of Kosovo, all but the groups with the lowest levels of savings in their accounts exercised the option to take money out, and this was irrespective of whether or not these savers were likely to benefit from later replenishment.<sup>11</sup>

This is not to say that other critical comments have not been made. As most observers have pointed out, as a form of relief, the withdrawal measures tended to be regressive. They were so because, particularly in emerging markets, they cover only a minority of the population – those who work or had worked in the formal labour market – see Table 1. Yet the regressivity argument also applies to some of the advanced countries. Certainly, the Australian provision allowing higher rates of drawdown by those already retired has been criticised as benefitting the better-off retirees, who could then use part of their savings for bequests (Davis, 2021).

A second round of regressivity arises from the fact that depletion of savings accounts results in lower pensions. According to an early OECD (2020) study, a 10 per cent withdrawal in 1 year could result in retirement income being reduced by between two and nine per cent, with those taking money late in their working lives suffering the most. Of course, in some cases, those with lower pensions might be compensated by being able to benefit from a guaranteed minimum pension. This might well occur in Chile, where earlier and contemporaneous reforms have resulted in the introduction of a pension supposed to compensate for those whose income from the funded system prove too low. According to one estimate, up to 92 per cent of losses might, in fact, end up by being replaced in this way (Madeira, 2024). In the case of Kosovo, compensation was to be realised by the replenishment of accounts. Yet the financing, either of minimum pensions or of replenishment payments, is, ultimately, covered by general taxation. In both Chile and Kosovo, the major source of tax income comes from levies on consumption. Yet such taxes tend to be regressive, so it is the less well-off who are compensating those who were able to build up pensions at all. In countries where there is either no, or only an inadequate, minimum pension, family members might find themselves under pressure to top up the pensions of their parents. This, too, means that the withdrawal measures could have redistributive consequences – by "re-traditionalising" families.

Apart from the macroeconomic, fiscal, or distributional consequences of withdrawal programmes, they are guilty of a fundamental deficiency in so far as they undermine the validity of savings-based pension systems. This charge was made frequently by central players in emerging markets, and it was repeated by external bodies, such as the IMF. It was also made with respect to at least one developed economy – Australia – where the provision for enhanced drawdowns was criticised on such grounds (Investment Magazine, 2022). Indeed, if pension funds do become a source of income in times of temporary hardship, then effectively they cease to be pension funds at all. Instead, they become provident funds.

With respect to such funds, the widely admired case of Singapore is worth of consideration. The funds it brought in contributed to an extensive programme of public housing. However, the fact that people can access their accounts for a variety of reasons, and particularly to buy their homes back from

 $<sup>^{11}</sup>$ This is based upon the authors' own analysis of data from Trusti – the pension authorities (see KPST, 2021). Overall, two thirds of savers took their 10 per cent. The proportion grew almost monotonically by account size. Participation amongst those who took out more than €999 was as high as amongst those who took out just under €999 and was well over 90 per cent.

<sup>&</sup>lt;sup>12</sup>The Kosovan state draws two thirds of its revenues from consumption taxes (Mustafa and Gerovska-Mitev, 2022). The Chilean state raises nearly half from this source and the average for other OECD countries – is about one third (OECD, 2023).

the state, has led to those who do reach retirement finding themselves in the situation of being "asset rich but income poor." This holds even if many older people, because they own their own homes, no longer have to make payments on rent (WBG, 2019), and it suggests that provident funds might not always be successful in assuring adequacy well-being in retirement. It is to be noted that, in Malaysia, where although a third fund was added to its pension system, enabling more, and less restricted, withdrawals than before, the proportion of contributions dedicated to the retirement fund, was simultaneously increased. <sup>13</sup>

## Possible alternative policies

In the case of the COVID pandemic, many governments were faced with a social risk, the dimensions of which fell outside the perceptions both of most social policy commentators and outside the expectations of many policymakers. That risk was not insurable, except by the state, and its duration was uncertain, too. Conventional social policy tools were likely to be insufficient – this being one reason why governments introduced or extended existing short-time working schemes. Governments also introduced a plethora of other measures, including aids to business, extensions to unemployment benefits, and top-ups to social assistance payments.

Some of these measures might have been superior in their efficiency to the granting of temporary withdrawals from pension funds. In some cases, however, governments might not have had the infrastructure or capacity to develop alternatives. <sup>14</sup> If this were so, a measure such as granting pension fund withdrawals might have been all that was immediately available.

This leaves open the question of what might be done in the future. It is a question that is relevant not only for the emerging market economies that were the principal users of the policy described in this article, but also for advanced economies. Moreover, it is a question that remains relevant even if the COVID pandemic has abated. The likelihood of future pandemics remains present. There have been some opportunities to assess the COVID-induced measures that were introduced in 2020 and 2021. It is likely that some will not be repeated, even if they are also modified. Some measures taken were highly wasteful, and assertions that money was badly spent, and even fraudulently claimed, resound in many of the advanced economies. In Australia, the testing of eligibility criteria under its withdrawal scheme has been argued to have been seriously deficient. To the extent that there were failures in that country, it is plausible to think there were failures elsewhere.

One proposal that did attract limited attention before the COVID crisis, and is thus completely unrelated to it, has been to attach a supplement to individual pension savings accounts which would allow for non-retirement-related withdrawals. This scheme is often described as a "sidecar" scheme. It would enable additional contributions to be made into an account, over and above the level deemed necessary to generate an appropriate pension, with the withdrawal of surplus money being subject to certain contingencies. <sup>17</sup> Adding such a supplement would assist decision-making insofar as it recognised

<sup>&</sup>lt;sup>13</sup>Previously, 70 per cent of contributions had to be allocated to Fund 1, which could only be accessed upon reaching the age of 55, and 30 per cent to Fund 2, which served as a provident fund. The changes made in 2024 that established a Fund 3, which has few restraints on access, also changed the overall allocation to Fund 1 to 75 per cent, with 10 per cent now going to Fund 2 and 15 per cent to Fund 3 (Yeap, 2024).

<sup>&</sup>lt;sup>14</sup>The underdevelopment of administrative capacity more generally, and with respect to social policy more specifically, is widely acknowledged (see, e.g., Barr, 2005; Haque et al., 2021; Kapstein and Milanovic, 2003; Ricciuti et al., 2019). A good example of the inability to develop a more conventional response is given by the case of Kosovo. In that country, in absence of an unemployment protection programme, the government tried to develop a temporary measure, but it ended up paying out to only some 850 people and with a lot of delay (Mustafa and Berisha, 2023).

<sup>&</sup>lt;sup>15</sup>See the special edition on pandemic preparedness in *Nature*, Vol. 610, October 2022.

<sup>&</sup>lt;sup>16</sup>See ASFA (2022) *op cit.* In the case of the United Kingdom, procedures for granting emergency loans to business have come under scrutiny. It is now acknowledged that the extent of fraud was large, yet there are few signs that much of the mis-spent money will ever be recovered (see HoC Library, 2023). For the United States, see USnews (2022).

<sup>&</sup>lt;sup>17</sup>The Malaysian scheme has some of these qualities. In 2024, the government of South Africa introduced a new provision within the non-mandatory second pillar of its pensions system – funds that provide benefits on retirement and that are offered by companies and by the public sector. This provision splits contributions on a one two-thirds, one-third basis between a

that individuals often engage in a "mental accounting process" whereby savings are not necessarily completely fungible. However, even were sidecar schemes to be more widely introduced, they might still suffer from the charge of regressivity, since it would be the better-off who were more likely to participate. Moreover, they would do little for emerging market economies, where only a fraction of the labour force would be saving in pension funds in any case.

Effective social policy is difficult to achieve, and in emerging market economies, it is even more difficult. Capacity building remains an important priority, even if it should be recognised that this takes time. In the interim, expect there to be more less-than-perfect policy responses.

#### Conclusion

In response to the COVID-19 pandemic, a number of governments in both emerging and advanced economies opted to provide premature access to pension savings. In some cases, up to 40 per cent of people emptied their savings accounts. Although the money taken had fewer inflationary implications than some had feared, and it might even have helped to sustain economic activity and so employment, the programmes initiated tended to be regressive in their character – doing little for those on smaller incomes or working outside the formal labour market. Furthermore, they threatened to reduce pension adequacy over the longer term, and they might well have shifted the burden of retirement costs in ways that were less than desirable. As social protection policies, they can be criticised both as populist and as less than fully thought through.

#### References

Americas Quarterly (2020) How Latin Americans Are Using Pensions as a COVID-19 Lifeline. Available at: https://www.americasquarterly.org/article/how-latin-americans-are-using-pensions-as-a-covid-19-lifeline/.

Argento, R., Bryant, V.L., & Sabelhaus, J. (2015). Early Withdrawals from Retirement Accounts during the Great Recession. Contemporary Economic Policy, 33(1), 1–16. https://doi.org/10.1111/coep.12064.

ASFA (2022) The COVID related early release of superannuation – a retrospective look. Sydney: The Association of Superannuation Funds of Australia Limited. Available at: https://www.superannuation.asn.au/wp-content/uploads/2023/09/220725\_Early\_Release\_Paper\_v10.pdf.

**Aspalter, C.** (2016). Evaluating the performance of provident fund systems: The case of Singapore. In Ch. Aspalter & K. T. Pribadi (2016), *Development and Social Policy* (140–165). London: Routledge.

Bank of Iceland (2023) *Economic Indicators 22 December 2023*. Available at: https://www.cb.is/publications/publications/publication/2023/12/22/Economic-Indicators-22-December-2023/.

Barr, N. (ed) (2005) Labour Markets and Social Policy in Central and Eastern Europe. Washington DC: World Bank.

Barr, N. (2020). The Economics of the Welfare State (6th Ed). London and New York: Oxford University Press.

Bateman, H., Dobrescu, L.I., Liu, J., Newell, B.R. & Thorp, S. (2023) Determinants of early-access to retirement savings: Lessons from the COVID-19 pandemic. The Journal of the Economics of Ageing, 24, Article 100441. https://doi.org/10.1016/j.jeoa.2023.100441.

**Béland, D. & Orenstein, M.** (2013). International organizations as policy actors: An ideational approach. *Global Social Policy*, 13(2), 125–143. https://doi.org/10.1177/1468018113484608.

Berger, S. (2020) 3 in 10 Americans Withdrew Money from Retirement Savings Amid the Coronavirus Pandemic – and the Majority Spent it on Groceries. Available at: https://www.magnifymoney.com/news/early-withdrawl-Covid/.

Bernal N (2020) quoted in Americas Quarterly (2020).

Carrera, L., & Angelaki, M. (2022). The politics of pension policy responses to COVID-19: Comparative insights from Chile, Bolivia and Peru. *Journal of International and Comparative Social Policy*, 38(3), 208–222. DOI: https://doi.org/10.1017/ics.2022.14.

retirement and a savings account, whereby the latter can be accessed before the pension age. The avowed purpose is to alleviate "the plight of … people by allowing them to access some of their retirement funds to help ease their financial burdens in times of distress" (SA Govt, 2024). A small proportion of the existing savings can also be transferred across to the second pot.

<sup>&</sup>lt;sup>18</sup>A discussion of the approach is NEST Insight (2017).

<sup>&</sup>lt;sup>19</sup>An experiment with a sidecar system has been trialled in the United Kingdom, although the results are described as disappointing (see Pensions Expert, 2022).

- Carrillo C (2024) ¿Séptimo retiro? Diputado propone que trabajadores puedan sacar hasta el 15% de sus pensiones. [eng. Seventh withdrawal? MP proposes that workers can withdraw up to 15% of their pensions]. Available at: https://www.biobiochile.cl/noticias/nacional/chile/2024/03/20/septimo-retiro-diputado-propone-que-trabajadores-puedan-sacar-hasta-el-15-de-sus-pensiones.shtml
- Casey, B. (2022) Pension systems in south-eastern Europe: what worked and what did not. *Journal of International and Comparative Social Policy*, Vol. 38, No. 2., pp.153–164. DOI: https://doi.org/10.1017/ics.2022.5.
- Casey, B. H. & Mayhew, K. (2023). Kurzarbeit/Short time working: Experiences and lessons from the Covid-induced downturn. National Institute Economic Review, 263(1), 47–60. DOI: https://doi.org/10.1017/nie.2021.46.
- Casey, B. H. & Yiallouros, P. (2013). The Slow Growth and Sudden Demise of Supplementary Pension. *Cyprus Economic Policy Review*, 7(2), 25–51.
- Daníelsson, A., Sigurðardóttir, R., and Haraldsdóttir, S. (2023) Participation in supplementary pension savings in Iceland. Reykjavik: Central Bank of Iceland (Working Paper 2023 91). Available at: https://www.cb.is/library/Skraarsafn—EN/Working-Papers/WP\_91.pdf.
- Davis K (2021) No longer temporary, the super changes will most help tax dodgers. Available at: https://theconversation.com/no-longer-temporary-the-super-changes-will-most-help-tax-dodgers-166037.
- Derby, E., Goodman, L., Mackie, K. & Mortenson, J. (2024). 'Changes in retirement savings during the COVID pandemic', in Olivia S. Mitchell, John Sabelhaus, and Stephen Utkus (eds), *Real-World Shocks and Retirement System Resiliency* (Oxford; online edn, Oxford Academic), https://doi.org/10.1093/oso/9780198894131.003.0006, accessed 11 May 2024.
- el Commercio (2021) Casi cuatro millones de afiliados terminarán sin dinero en sus fondos por retiros de AFP, según Tuesta (Almost four million members will end up without money in their funds due to AFP withdrawals, according to Tuesta). Available at: https://elcomercio.pe/economia/peru/retiro-afp-casi-4-millones-de-afiliados-terminaran-sin-dinero-en-sus-fondos-de-pensiones-segun-exministro-david-tuesta-nndc-noticia/.
- EPF (2022) Partial withdrawal. Available at: https://www.kwsp.gov.my/member/withdrawals.
- ESPN (2021). ESPN Thematic Report on Social protection and inclusion policy responses to the COVID-19 crisis. Brussels: European Social Policy Network/European Commission. https://ec.europa.eu/social/main.jsp?catId=1135&intPageId=3589.
- FIAP (2021). Impact of Withdrawals from Chilean Pension Funds on the Economy and Individuals (Pension Notes: No.58). Santiago: Federación Internacional de Administradoras de Fondos de Pensiones. Available at: https://www.fiapinternacional.org/wp-content/uploads/2021/12/NP-58-ENG-f.pdf.
- **Financial Times** (2022a) *Support slips for Chile's Boric as pandemic aid winds down.* Available at: https://www.ft.com/content/7e815895-db44-4fcf-abf3-6cf3b518baa3.
- Financial Times (2022b) Scott Morrison makes last-minute plea for votes with housing pledge. Available at: https://www.ft.com/content/96872f09-31ae-43fa-81d6-39fac645a015.
- FitchRatings (2022) Pension Withdrawals Drain Savings in Chile and Peru. Available at: https://www.fitchratings.com/research/sovereigns/pension-withdrawals-drain-savings-in-chile-peru-01-06-2022.
- Fuentes, O.M., Mitchell, O.S., & Villatoro, F. (2023). Early pension withdrawals in Chile during the pandemic. *Journal of Pension Economics and Finance*, published online 2023:1–26. doi:10.1017/S1474747223000112.
- Gubbels, J., Snelbecker, D. & Zezulin, L. (2007). The Kosovo Pension Reform: Achievements and Lessons (SP Discussion Paper No. 0707). Washington, DC: World Bank. Available at: https://documents1.worldbank.org/curated/en/523821468264528122/pdf/394060XK0070701PUBLIC1.pdf.
- Hamilton S, Liu G, Miranda-Pinto J and Sainsbury T (2023) Early pension withdrawal as stimulus. Available at: https://www2.gwu.edu/~iiep/assets/docs/papers/2023WP/HamiltonIIEP2023-02.pdf.
- Haque, M.; Ramesh, M. de Oliveira, J. and Vargas, F. (2021) Building administrative capacity for development: limits and prospects, in *International Review of Administrative Sciences*, Vol. 87, No. 2, pp. 211–219.
- Heinelt, H. (1991). Frühverrentung als politischer Prozeß: Institutionelle Bedingungen, soziale Effekte und finanzielle Verteilungswirkungen im internationalen Vergleich [Early retirement as a political process: Institutional conditions, social and financial effects an international comparison]. Wiesbaden: Springer Fachmedien.
- **HoC Library** (2023) *Coronavirus: Business loans schemes*. UK House of Commons Library. Available at https://commonslibrary.parliament.uk/research-briefings/cbp-8906/.
- Holmes T (2021) Nearly 6 in 10 Americans Withdrew or Borrowed Money From Retirement Amid Pandemic. Available at: https://www.valuepenguin.com/news/withdraw-borrow-retirement-money-pandemic.
- **ILO** (2023) COVID-19 and the world of work: Country policy responses. Available at: https://www.ilo.org/global/topics/coronavirus/regional-country/country-responses/lang-en/index.htm.
- **IMF** (2020) Policy Responses to Covid-19. Available at: https://www.imf.org/en/Topics/imf-and-Covid19/Policy-Responses-to-COVID-19.
- IMF (2021) Chile: IMF 2021 Article IV Consultation (IMF country report No. 21/83). Available at: https://www.imf.org/-/media/Files/Publications/CR/2021/English/1CHLEA2021001.ashx.
- IMF (2022) IMF Staff Concludes Visit to Kosovo. Available at: https://www.imf.org/en/News/Articles/2022/05/26/pr22172-imf-staff-concludes-visit-to-kosovo.

- IMF (2023) Iceland: Financial Sector Assessment Program-Technical Note on Pension Fund Regulation and Supervision. Available at https://www.imf.org/en/Publications/CR/Issues/2023/07/26/Iceland-Financial-Sector-Assessment-Program-Technical-Note-on-Pension-Fund-Regulation-and-537046.
- Investment Magazine (2022) Pandemic super fund release scheme hits close to 1m Australians: ASFA report. Available at: https://www.investmentmagazine.com.au/2022/08/pandemic-super-fund-release-scheme-hits-close-to-1m-australians-asfa-report/#.
- Jiton, C. and Ibrahim, D. (2024) Determinants of Special EPF Withdrawals Among Malaysian Employees Amidst the COVID-19 Pandemic, in International Journal of Research and Innovation in Social Science, Vol. VIII, No. IV, pp. 1861–1870. https://doi.org/10.47772/IJRISS.2024.804224.
- **Kapstein, E.** and **Milanovic, B.** (2003). *Income and influence: Social policy in emerging market economies.* Kalamazoo, MI: W.E. Upjohn Institute for Employment Research.
- Koha (2022) Me protestë kërkohet lejimi i tërheqjes nga Trusti [Via protest the withdrawals from KPST is requested]. Available at: https://www.koha.net/arberi/327262/nis-protesta-per-lejimin-e-terheqjes-nga-trusti/.
- Kosovo Assembly (2022) Draft law on amending and supplementing the law on pension funds of Kosovo. Available at: https://www.kuvendikosoves.org/Uploads/Data/Documents/PLperndrysheligjitperfondetpensionaleteKosoves\_9M4urmWj2A.pdf.
- KPST (2021) Trustory (No.53) Available at: https://www.trusti.org/wp-content/uploads/2021/05/Trustory\_Q12021.pdf.
- KWSP (2021) EPF Committed to Help Members Rebuild Savings and Secure Retirement Future. Available at: https://www.kwsp.gov.my/en/web/guest/w/epf-committed-to-help-members-rebuild-savings-and-secure-retirement-future.
- Lim, J. (2023) Pandemic-era withdrawals significantly eroded savings levels of Bumiputera and Indian EPF members, says fund's CEO. In The Edge, 4-3-23. Available at: https://theedgemalaysia.com/node/657796.
- Lindert, P. H. (2021) Making social spending work. Cambridge: Cambridge University Press.
- Loong Y and Amirah W (2022) The Malaysian Economy and COVID-19: Policies and Responses from January 2020 April 2021. Available at https://unctad.org/system/files/official-document/BRI-Project\_RP30\_en.pdf.
- Madeira, C. (2022). The impact of the Chilean pension withdrawals during the Covid pandemic on the future savings rate. Journal of International Money and Finance, 126 (1), https://doi.org/10.1016/j.jimonfin.2022.102650.
- Madeira, C. (2024). The effect of the Covid pension withdrawals and the Universal Guaranteed Pension on the income of the future retirees and its fiscal costs. *Latin American Journal of Central Banking*, 5, 3, 100122. https://doi.org/10.1016/j.latcb.2024.100122.
- MIER (2022) MIER against call for more EPF withdrawals. In *New Straits Times*. https://www.nst.com.my/business/2022/01/760707/mier-against-call-more-epf-withdrawals.
- Mudde, C. and Kaltwasser, C.R. (2013) Populism. In: M. Freeden and M. Stears (eds), The Oxford Handbook of Political Ideologies (online edn). Oxford: Oxford University Press.
- Mustafa, A. and Berisha, A. (2023). Why is progressive policy reform in Kosovo uncertain, despite the accelerated power shift to the left? *Party Politics*, 29(5), 969–980. https://doi.org/10.1177/13540688221101562
- Mustafa, A. and Gerovska-Mitev, M. (2022). Social protection expenditure and redistribution in the Western Balkans, in Journal of International and Comparative Social Policy, Vol. 38, No. 2., pp.135–152. Doi:https://doi.org/10.1017/ics.2022.1.
- NEST Insight (2017) *Liquidity and sidecar savings*. Available at: https://www.nestinsight.org.uk/wp-content/uploads/2017/09/Liquidity-and-sidecar-savings.pdf.
- OECD (2020) Retirement savings in the time of COVID-19. Available at: https://cri.georgetown.edu/wp-content/uploads/2020/07/OECD-Report-Retirement-savings-in-the-time-of-covid-19.pdf.
- OECD (2021) Pension funds in figures (June 2021). Available at: https://www.oecd.org/finance/private-pensions/Pension-Funds-in-Figures-2021.pdf.
- OECD (2023) Revenue statistics 2023 Chile. Available at: https://www.oecd.org/tax/revenue-statistics-chile.pdf.
- Official Gazette of the Republic of Kosovo (2020) Law No. 07/L-016 on economic recovery Covid 19. Available at: https://gzk.rks-gov.net/ActDocumentDetail.aspx?ActID=35478.
- Olivera, J. and Valderrama, J. (2022) The Impact of the COVID-19 Pandemic on the Future Pensions of the Peruvian Pension System. Wahington DC: Inter-American Development Bank (IDB-WP-1392). Available at: https://publications.iadb.org/en/impact-covid-19-pandemic-future-pensions-peruvian-pension-system.
- **Orenstein, M.A.** (2008). Privatizing Pensions: The Transnational Campaign for Social Security Reform. Princeton, NJ: Princeton University Press.
- Pensions Expert (2022) Nest Insight sidecar savings take-up lags interest. Available at: http://www.pensions-expert.com/DC-Auto-enrolment/Nest-Insight-sidecar-savings-take-up-lags-interest.
- Peru Support Group (2024) Government validates law enabling further withdrawals from the pension system. Available at: https://perusupportgroup.org.uk/2024/04/government-validates-law-enabling-further-withdrawals-from-the-pension-system/.
- Queisser, M. (1998). The Second-Generation Pension Reforms in Latin America. Paris: OECD. (Working Paper AWP 5.4). Reuters (2022) Chile's Boric proposes restricted pension withdrawals, citing inflation. Available at: https://www.nasdaq.com/
- **Reuters** (2022) Chile's Boric proposes restricted pension withdrawals, citing inflation. Available at: https://www.nasdaq.com articles/chiles-boric-proposes-restricted-pension-withdrawals-citing-inflation.

- Reuters (2024) Lawmakers in Peru pass latest pension withdrawal proposal. Available at: https://www.reuters.com/world/americas/lawmakers-peru-pass-latest-pension-withdrawal-proposal-2024-04-12/.
- Ricciuti, R.; Savoia, A. and Sen, K. (2019) How do political institutions affect fiscal capacity? Explaining taxation in developing economies, in *Journal of Institutional Economics*, Vol. 15, No. 2, pp. 351–380.
- Riker, W. H. (1982). Liberalism against populism. Long Grove, Illinois: Waveland Press, Inc.
- **SA Govt** (2024) Government announces implementation of new retirement reforms. In *SAnews*, 21-2-24. Available at https://www.sanews.gov.za/south-africa/government-announces-implementation-new-retirement-reforms.
- Schmähl. W. (2003) Paradigm shift in German pension policy: Measures aiming at a new public-private mix and their effects, in, Rein, M. and Schmähl. W. (eds) *Rethinking the Welfare State: The Political Economy of Pension Reform.* Cheltenham: Edward Elgar, pp.153–204.
- Smart Investor (2020) What To Do When Your Retirement Funds Are Insufficient. Available at https://www.ppa.my/prslive/wp-content/uploads/2020/10/What-to-Do-When-Your-Retirement-Funds-Are-Insufficient\_compressed.pdf.
- Streeck, W. & Thelen, K. (2005) Beyond Change and Continuity. Oxford: Oxford University Press.
- The Star (2023) No more EPF withdrawals. Available at: https://www.thestar.com.my/news/nation/2023/02/16/no-more-epf-withdrawals-rm145bil-taken-out-since-2020-says-deputy-finance-minister.
- The Star (2024) Lack of retirement savings an ongoing concern. Available at https://www.thestar.com.my/news/nation/2024/03/04/lack-of-retirement-savings-an-ongoing-concern.
- Tribunal Constitucional (2021) Case overview (No. 151/2021). Available at: https://www.Covid19litigation.org/case-index/peru-constitutional-tribunal-no-1512021-2021-02-04.
- USnews (2022) US Failed to Stop Fraud in COVID Loan Program, Clyburn Says. Available at: https://www.usnews.com/news/business/articles/2022-06-14/congress-examines-fraud-in-pandemic-aid-for-small-businesses.
- Vanguard (2021) Revisiting the CARES Act and its impact on retirement savings. Available at: https://institutional.vanguard.com/insights-and-research/perspective/revisiting-the-cares-act-and-its-impact-on-retirement-savings.html.
- Warren D (2021) The COVID-19 early release of superannuation through a family lens. Available at: https://aifs.gov.au/research/research-reports/towards-covid-normal-early-release-superannuation-through-family-lens.
- WBG (2019) Early Access to Pension Savings: International Experience and Lessons Learnt. Available at: https://documents1. worldbank.org/curated/en/757001551715193169/pdf/Early-Access-to-Pension-Savings-International-Experience-and-Lessons-Learnt.pdf.
- Yeap C (2024) Who pays for anytime EPF withdrawals? In Malaysia Weekly, 29-4-24. Available at https://theedgemalaysia.com/node/709911.

Cite this article: Casey BH and Mustafa A (2024) Cashing out pension savings: An appropriate response to "temporary" income shortfalls?. *Journal of International and Comparative Social Policy*, 1–15. https://doi.org/10.1017/ics.2024.16