



THE INFLATION ROLLERCOASTER: IS THERE ANOTHER DROP?

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Agenda: Inflation future

- American inflation
- Australia inflation
- Investment implications

Broad deflation in food:

	To Dec 2019 (annualised)				To Apr. (annua			Recent months (not annualised)			Trend	
	10y	5y	3y	Зу	12m	6m	3m	Feb	Mar	Apr	10yr	12m
Food	1.7%	0.9%	1.4%	6.4%	2.2%	1.8%	0.6%	0.0%	0.1%	0.0%		/
Food at home	1.1%	-0.1%	0.7%	6.3%	1.1%	0.6%	-0.9%	0.0%	0.0%	-0.2%	~	~
Cereals and bakery products	1.0%	0.4%	0.5%	7.7%	0.6%	0.3%	0.9%	0.5%	-0.9%	0.6%		~~~
Meats, poultry, fish, and eggs	1.7%	-1.0%	0.9%	6.0%	1.1%	0.9%	1.2%	0.1%	0.9%	-0.7%	~	\sim
Meats, poultry, and fish	1.8%	-0.8%	0.8%	5.7%	1.9%		0.6%	-0.3%	0.6%	-0.1%	~	\sim
Meats	1.9%	-1.1%	0.8%	5.8%	3.4%	0.1%	0.9%	-0.1%	0.4%	-0.1%	~	
Poultry	1.3%	-0.5%	0.6%	6.9%	0.9%	-2.7%	-1.5%	-1.3%	1.5%	-0.6%	~	~~~
Fish and seafood	1.9%	0.3%	1.1%	4.1%	-2.1%	-1.4%	1.9%	-0.1%	0.3%	0.3%	~	m
Eggs	0.4%	-4.3%	2.6%	10.8%		27.0%	10.5%	5.8%	4.6%	-7.3%	~~	\checkmark
Dairy and related products	0.8%	-1.1%	0.2%	5.1%	-1.3%		-2.8%	-0.6%	-0.1%	0.1%	~	\sim
Fruits and vegetables	0.9%	0.4%	1.4%	3.7%	1.7%		-3.6%	-0.2%	0.1%	-0.8%	~	
Fresh fruits and vegetables	1.0%	0.6%	1.9%	2.6%	1.4%		-4.8%	-0.2%	0.1%	-1.1%	~	\sim
Fresh fruits	1.0%	0.6%	1.0%	1.9%	0.5%	-5.7%	-11.3%	-1.6%	0.3%	-1.7%	~	\sim
Fresh vegetables	1.0%	0.7%	3.0%	3.4%	2.3%	4.9%	3.0%	1.5%	-0.2%	-0.6%	~	\sim
Processed fruits and vegeta	0.7%	-0.2%	-0.4%	7.0%	2.9%		0.1%	-0.5%	0.2%	0.3%		~~~
Nonalcoholic beverages and be	0.5%	0.4%	0.8%	7.1%	2.3%	3.4%	-0.4%	-0.2%	0.3%	-0.2%		~~
Other food at home	1.1%	0.3%	0.2%	7.5%	1.4%	0.5%	-1.3%	0.0%	-0.5%	0.1%		~~
Sugar and sweets	0.8%	0.7%	0.6%	7.6%	4.3%	3.0%	1.5%	0.9%	-0.8%	0.3%	_	~~
Fats and oils	1.0%	-0.4%	0.2%	10.5%	2.8%	2.9%	1.3%	0.4%	-1.0%	1.0%		~~~
Other foods	1.1%	0.3%	0.1%	7.0%	0.7%	-0.2%	-2.2%	-0.1%	-0.3%	-0.1%		~~~
Food away from home	2.5%	2.3%	2.2%	6.6%	4.1%	3.9%	2.9%	0.1%	0.3%	0.3%	-	/

Burst of energy inflation:

	To Dec 2019 (annualised)				To Apr.2 (annua			ent mon annualis		Trend		
	10y	5y	Зу	Зу	12m	6m	3m	Feb	Mar	Apr	10yr	12m
Energy	-0.4%	0.0%	3.2%	8.2%	2.5%	3.6%	19.6%	2.3%	1.1%	1.1%	~~~	~~
Energy commodities	-1.4%	0.0%	5.2%	8.2%	1.1%	-0.6%	35.5%	3.6%	1.5%	2.7%	~~~	~
Fuel oil and other fuels	-1.1%	-1.0%	5.0%	10.2%		-7.8%	7.4%	0.7%	-1.1%	2.3%	~~~	~
Motor fuel	-1.4%	0.0%	5.2%	8.1%	1.0%	-0.4%	37.0%	3.7%	1.6%	2.7%	~~	~
Energy services	0.7%	0.0%	0.9%	7.8%	3.5%	7.2%	3.0%	0.8%	0.7%	-0.7%	~	-
Electricity	1.1%	0.3%	0.9%	8.1%	5.1%	8.0%	4.5%	0.3%	0.9%	-0.1%		-
Utility gas service	-0.7%	-1.3%	0.9%	6.3%	-1.9%	4.1%	-2.4%	2.3%	0.0%	-2.9%	~~~	~~~

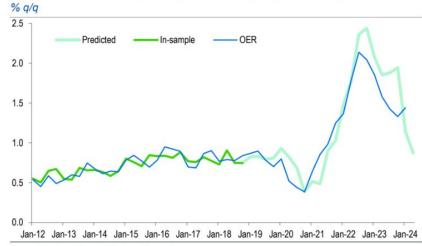
Deflation in goods, maybe easing?

	To Dec 2019 (annualised)				To Apr. (annua				ent mon annuali	-	Trend	
	10y	5y	Зу	Зу	12m	6m	3m	Feb	Mar	Apr	10yr	12m
Commodities less food and ene	0.0%	-0.3%	-0.2%	3.5%	-1.2%	-1.5%	-0.6%	0.1%	-0.2%	-0.1%		~
Household furnishings and su	-0.8%	-0.8%	-0.2%	4.0%	-2.8%	-3.6%	-3.2%	-0.3%	-0.1%	-0.4%	5	
Window and floor coverings		-1.6%	-0.8%	2.8%	-1.4%	2.9%	6.5%	0.7%	0.8%	0.1%	~	~~~
Furniture and bedding		-0.3%	0.7%	3.4%			-3.6%	-0.7%	0.3%	-0.5%	5	~~~
Appliances		-0.7%	1.4%	0.3%			-9.3%	-0.9%	-0.7%	-0.9%	\sim	~
Other household equipment		-3.3%	-3.6%	1.3%			-2.4%	-0.2%	0.0%	-0.5%	~	~~
Tools, hardware, outdoor eq	-0.1%	-0.3%	0.1%				-3.1%	0.0%	-0.1%	-0.7%		~
Housekeeping supplies	0.4%	0.4%	0.9%	5.8%	-0.5%	-1.3%	-2.0%	0.0%	-0.7%	0.2%		m
Apparel	0.3%	-0.4%	-0.5%	3.5%	1.4%	2.1%	10.1%	0.6%	0.7%	1.2%	~	\sim
Men's and boys' apparel	0.5%	-0.1%	0.3%	3.7%	2.2%	2.0%	6.2%	0.8%	-1.0%	1.7%	~~~	$\sim\sim$
Women's and girls' apparel		-0.9%	-1.2%	4.0%	1.4%	2.9%	15.6%	0.3%	1.7%	1.6%	~~	\sim
Footwear	0.5%	-0.5%	-0.9%	2,5%	1.4%	1.7%	9.2%	1.6%	0.5%	0.1%	~	~~
Infants' and toddlers' appare	1.0%	0.6%	1.9%	5.2%	1.0%	4.1%	14.8%	5.1%	-0.7%	-0.8%	~~~	~~
Jewelry and watches	0.7%	1.3%	0.3%	2.3%			-1.6%	-3.3%	1.6%	1.4%	~	$\sim\sim$
Transportation commodities I	0.4%	-0.2%	-0.2%	4.7%	-2.5%	-2.8%	-4.3%	0.1%	-0.5%	-0.7%		\sim
New vehicles	0.7%	0.1%	-0.1%	6.1%			-2.8%	-0.1%	-0.2%	-0.4%		~
Used cars and trucks		-0.9%	-0.6%	2.8%			-7.7%	0.5%			~	~
Motor vehicle parts and equi	0.4%	0.1%	0.7%		-1.5%	1.1%	-2.0%	-0.2%	-0.2%	-0.1%		~~
Medical care commodities	2.0%	1.6%	0.6%	2.9%	2.5%	0.9%	2.8%	0.1%	0.2%	0.4%	~	\sim
Recreation commodities	-2.2%	-2.4%	-1.9%	1.5%	-2.2%	-2.1%	-2.7%	-0.2%	-0.5%	0.0%	~	\sim
Video and audio products		-8.7%	-7.1%				-1.1%	1.1%	-0.6%	-0.8%	-	~
Pets and pet products	0.6%	0.2%	0.8%				-1.9%	-0.1%	0.4%	-0.7%		~~~~
Sporting goods		-0.5%	-0.3%	2.1%			-2.7%	-0.6%	-1.0%	0.9%	~~~	~~
Photographic equipment and		-1.8%	-1.8%				5.7%	0.9%	0.0%	0.6%	~	~
Recreational reading materia	1.5%	1.1%	1.0%	1.4%	0.7%	0.1%	4.2%	-0.1%	1.5%	-0.4%	-	\sim
Other recreational goods	-5.2%	-6.2%	-6.1%				-7.9%	-0.7%	-1.4%	0.1%	~	~~
Education and communication	-3.3%	-3.2%	-3.0%	-6.1%	-6.0%	-5.9%	-3.4%	0.2%	-1.2%	0.1%	-	~
Alcoholic beverages	1.3%	1.0%	1.1%	3.5%	2.0%	0.8%	0.4%	0.0%	0.1%	0.1%	-	-
Alcoholic beverages at home	0.7%	0.6%	0.8%	2.8%	1.6%	1.2%	1.5%	0.6%	-0.2%	0.0%	-	~~
Alcoholic beverages away fro	2.1%	1.6%	1.4%	4.8%	2.8%	0.7%	-0.2%	-0.7%	0.4%	0.3%	-	~
Other goods	1.2%	1.2%	1.3%	5.1%	3.6%	1.2%	3.0%	0.7%	0.2%	-0.1%	_	~
Tobacco and smoking produc	3.3%	3.9%	4.2%			5.4%	5.0%	0.8%	0.4%	0.0%	-	-
Personal care products	0.0%	-0.3%	-0.4%	3.8%	2.6%	-0.4%	4.0%	1.0%	0.2%	-0.2%		~
Miscellaneous personal good	-1.9%	-2.6%	-2.4%	3.9%	-2.9%	-6.3%	-7.0%	-1.0%	-0.4%	-0.4%	~	m

Services still strong:

	To Dec 2019 (annualised)				To Apr.				e <mark>nt mor</mark> annuali		Trend	
	10y	5y	Зу	Зу	12m	6m	3m	Feb	Mar	Apr	10yr	12m
Services less energy services	2.5%	2.5%	2.2%	5.7%	5.3%	6.0%	5.7%	0.5%	0.5%	0.4%	-	-
Shelter	2.7%	3.0%	2.6%	6.2%	5.5%	5.6%	5.0%	0.4%	0.4%	0.4%	-	-
Rent of shelter	2.7%	3.0%	2.7%				5.3%	0.4%	0.5%	0.4%	-	-
Rent of primary residence	3.1%	3.3%	2.9%				5.0%	0.5%	0.4%	0.4%	-	-
Lodging away from home	2.5%	2.0%	1.4%		-0.1%	3.1%	0.3%	0.1%	0.1%	-0.2%	~~~	~~~
Owners' equivalent rent of	2.6%	2.9%	2.6%				5.3%	0.4%	0.4%	0.4%	-	-
Tenants' and household in	2.1%	0.9%	0.8%	1.6%	4.0%	3.5%	1.3%	-0.1%	0.5%	-0.1%	~	-
Water and sewer and trash co	3.8%	3.0%	2.7%	5.0%	5.3%	5.6%	4.6%	0.5%	0.3%	0.4%	-	-
Household operations	2.7%	3.3%	3.3%	3.2%	5.0%	5.4%	2.6%	-0.2%	0.8%	0.0%	-	~
Medical care services	2.7%	2.4%	1.8%	2.2%	2.7%	5.4%	3.9%	-0.1%	0.6%	0.4%	-	-
Professional services	1.5%	1.2%	0.3%	2.1%	2.0%	2.8%	0.8%	0.0%	0.0%	0.2%	-	~
Hospital and related services	3.9%	3.3%	2.7%	5.0%			6.3%	-0.3%	1.2%	0.6%	-	-
Health insurance	4.1%	4.2%	3.8%			11.5%	7.8%	0.4%	1.2%	0.3%		-
Transportation services	2.3%	2.5%	2.4%	9.9%	11.1%	12.4%	16.2%	1.4%	1.5%	0.9%		-
Car and truck rental		-0.7%	-2.7%				-6.8%			-4.6%		~
Motor vehicle maintenance a	1.9%	1.9%	2.1%				8.7%	0.4%	1.7%	0.0%		~
Motor vehicle insurance	4.6%	5.1%	4.3%				22.9%	0.9%	2.6%	1.8%	-	-
Motor vehicle fees	1.6%	1.7%	1.5%	2.6%	3.6%	3.7%	5.1%	0.2%	0.2%	0.9%	-	~
Public transportation		-1.0%	-0.6%	4.9%			8.5%	2.3%	-1.0%	0.7%		~
Recreation services	2.3%	2.5%	2.3%	5.0%	4.1%	5.0%	3.5%	0.5%	0.1%	0.3%	-	-
Video and audio services	2.6%	2.4%	2.1%	4.8%	4.5%		8.9%	0.5%	1.0%	0.6%	-	~
Pet services including veterir	2.9%	2.7%	2.4%	8.1%	4.9%		14.4%	1.0%	1.9%	0.5%	-	-
Photographers and photo pro	0.7%	-0.3%	-1.3%	3.6%	1.2%		-10.6%	-3.0%	0.1%	0.1%	~	~
Other recreation services	2.0%	2.6%	2.6%	4.3%	4.4%	4.0%	-1.0%	0.4%	-0.8%	0.2%	-	~
Education and communication	1.0%	0.3%	-0.2%	2.1%	1.6%	3.2%	3.6%	0.5%	0.2%	0.2%	~	-
Tuition, other school fees, an	3.0%	2.5%	2.0%	3.0%	2.6%	3.1%	3.1%	0.4%	0.2%	0.2%	-	-
Postage and delivery service	2.8%	1.8%	3.3%	5.0%	3.7%		12.8%	2.2%	0.4%	0.4%	~	~
Telephone services		-2.2%	-3.1%	0.2%			-0.2%	0.0%	-0.2%	0.1%	~	2-
Internet services and electro		-0.5%	-0.4%	3.4%	4.9%		10.4%	1.3%	0.8%	0.4%	~	-
Other personal services	2.3%	2.4%	2.1%	5.8%	4.9%	5.2%	4.8%	-0.6%	0.8%	1.1%	-	~
Personal care services	1.8%	2.0%	1.9%		4.7%		6.5%	0.3%	0.1%	1.2%	-	-
Miscellaneous personal serv	2.5%	2.5%	2.2%			5.0%	3.7%	-1.3%	1.3%	0.9%	~	~~~
Legal services	2.4%	2.7%	2.1%	6.3%	4.2%		-2.8%	-0.4%	-0.3%	0.0%	-	~
Funeral expenses	1.9%	1.8%	1.6%	4.6%			8.8%	0.1%	1.5%	0.6%	-	-
Laundry and dry cleaning	2.2%	2.7%	2.6%				7.9%	0.3%	-0.1%	1.7%	-	~
Apparel services other tha	2.3%	1.8%	1.6%			14.8%	20.9%	0.0%	2.2%	2.6%		~
Financial services	3.5%	3.1%	2.1%	6:5%	4.0%	14.1%	19.7%	1.7%	0.3%	2.5%	-	~



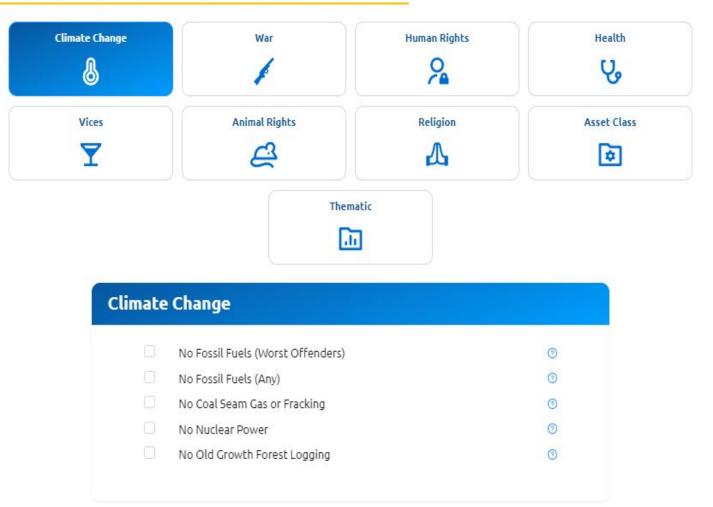


Source: Macrobond, Standard Chartered Research

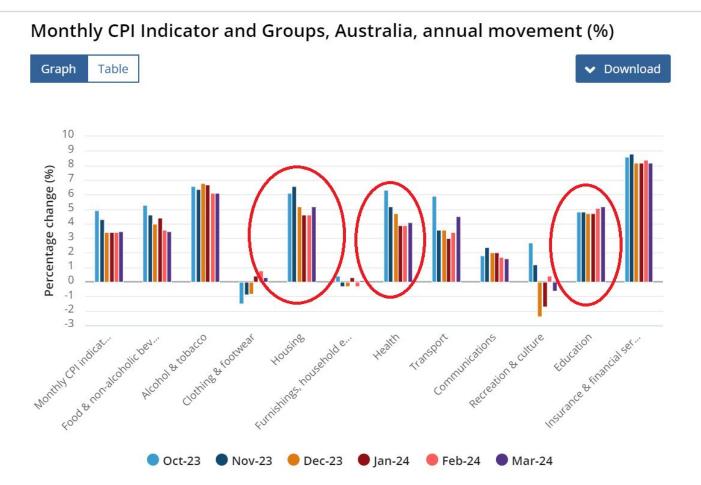
Services still strong:

	To Dec 2019 (annualised)				To Apr.		1000	e <mark>nt mon</mark> annuali		Trend		
	10y	5y	Зу	Зу	12m	6m	3m	Feb	Mar	Apr	10yr	12m
Services less energy services	2.5%	2.5%	2.2%	5.7%	5.3%	6.0%	5.7%	0.5%	0.5%	0.4%	-	-
Shelter	2.7%	3.0%	2.6%	6.2%	5.5%	5.6%	5.0%	0.4%	0.4%	0.4%	-	-
Rent of shelter	2.7%	3.0%	2.7%				5.3%	0.4%	0.5%	0.4%	-	-
Rent of primary residence	3.1%	3.3%	2.9%		5.4%	5.0%	5.0%	0.5%	0.4%	0.4%	-	-
Lodging away from home	2.5%	2.0%	1.4%	6.7%	-0.1%	3.1%	0.3%	0.1%	0.1%	-0.2%	~~~	~~~
Owners' equivalent rent of	2.6%	2.9%	2.6%		5.8%	5.7%	5.3%	0.4%	0.4%	0.4%	-	-
Tenants' and household in	2.1%	0.9%	0.8%	1.6%	4.0%	3.5%	1.3%	-0.1%	0.5%	-0.1%	~	-
Water and sewer and trash co	3.8%	3.0%	2.7%	5.0%	5.3%	5.6%	4.6%	0.5%	0.3%	0.4%	-	-
Household operations	2.7%	3.3%	3.3%	3.2%	5.0%	5.4%	2.6%	-0.2%	0.8%	0.0%	~	~
Medical care services	2.7%	2.4%	1.8%	2.2%	2.7%	5.4%	3.9%	-0.1%	0.6%	0.4%	-	-
Professional services	1.5%	1.2%	0.3%	2.1%	2.0%	2.8%	0.8%	0.0%	0.0%	0.2%	-	~
Hospital and related services	3.9%	3.3%	2.7%	5.0%	7.9%		6.3%	-0.3%	1.2%	0.6%	-	-
Health insurance	4.1%	4.2%	3.8%				7.8%	0.4%	1.2%	0.3%		~
Transportation services	2.3%	2.5%	2.4%	9.9%	11.1%	12.4%	16.2%	1.4%	1.5%	0.9%	_	-
Car and truck rental		-0.7%	-2.7%				-6.8%			-4.6%		~
Motor vehicle maintenance a	1.9%	1.9%	2.1%				8.7%	0.4%	1.7%	0.0%	_	-
Motor vehicle insurance	4.6%	5.1%	4.3%				22.9%	0.9%	2.6%	1.8%	_	-
Motor vehicle fees	1.6%	1.7%	1.5%	2.6%	3.6%	3.7%	5.1%	0.2%	0.2%	0.9%	-	-~
Public transportation		-1.0%	-0.6%	4.9%			8.5%	2.3%	-1.0%	0.7%	~~	~
Recreation services	2.3%	2.5%	2.3%	5.0%	4.1%	5.0%	3.5%	0.5%	0.1%	0.3%	-	-
Video and audio services	2.6%	2.4%	2.1%	4.8%	4.5%		8.9%	0.5%	1.0%	0.6%	-	~
Pet services including veterin	2.9%	2.7%	2.4%		4.9%		14.4%	1.0%	1.9%	0.5%	-	-
Photographers and photo pro	0.7%	-0.3%	-1.3%	3.6%	1.2%		-10.6%	-3.0%	0.1%	0.1%	~	~
Other recreation services	2.0%	2.6%	2.6%	4.3%	4.4%	4.0%	-1.0%	0.4%	-0.8%	0.2%	-	~
Education and communication	1.0%	0.3%	-0.2%	2.1%	1.6%	3.2%	3.6%	0.5%	0.2%	0.2%	~	-
Tuition, other school fees, an	3.0%	2.5%	2.0%	3.0%	2.6%	3.1%	3.1%	0.4%	0.2%	0.2%	-	-
Postage and delivery service	2.8%	1.8%	3.3%	5.0%	3.7%		12.8%	2.2%	0.4%	0.4%	~	-
Telephone services		-2.2%	-3.1%	0.2%			-0.2%	0.0%	-0.2%	0.1%	~	2
Internet services and electro		-0.5%	-0.4%	3.4%	4.9%		10.4%	1.3%	0.8%	0.4%	~	-
Other personal services	2.3%	2.4%	2.1%	5.8%	4.9%	5.2%	4.8%	-0.6%	0.8%	1.1%	-	-
Personal care services	1.8%	2.0%	1.9%		4.7%		6,5%	0.3%	0.1%	1.2%	-	-
Miscellaneous personal serv	2.5%	2.5%	2.2%		5.0%	5.0%	3.7%	-1.3%	1.3%	0.9%	~	~~~
Legal services	2.4%	2.7%	2.1%	6.3%	4.2%		-2.8%	-0.4%	-0.3%	0.0%	-	5
Funeral expenses	1.9%	1.8%	1.6%	4.6%	5.8%		8.8%	0.1%	1.5%	0.6%	-	-
Laundry and dry cleaning	2.2%	2.7%	2.6%				7.9%	0.3%	-0.1%	1.7%	-	-
Apparel services other tha	2.3%	1.8%	1.6%			14.8%	20.9%	0.0%	2.2%	2.6%		~
Financial services	3.5%	3.1%	2.1%	6.5%	4.0%		19.7%	1.7%	0.3%	2.5%	-	~

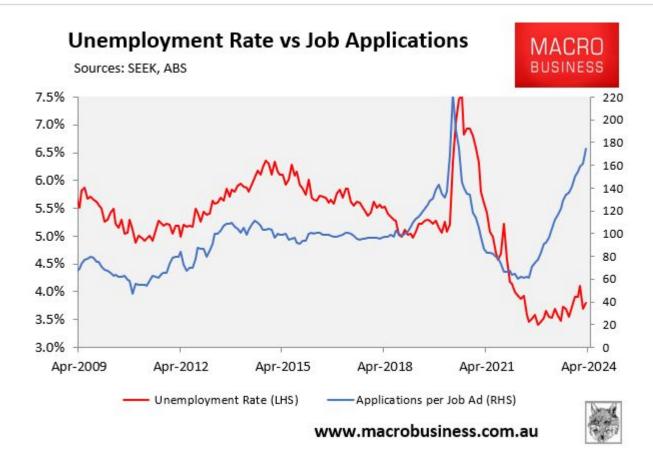
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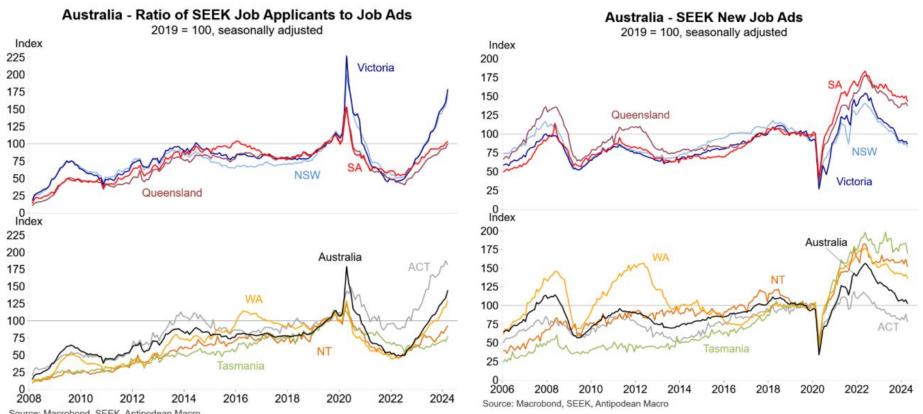
Aussie immigration the sticking point



But crashing wages to kill off pricing power

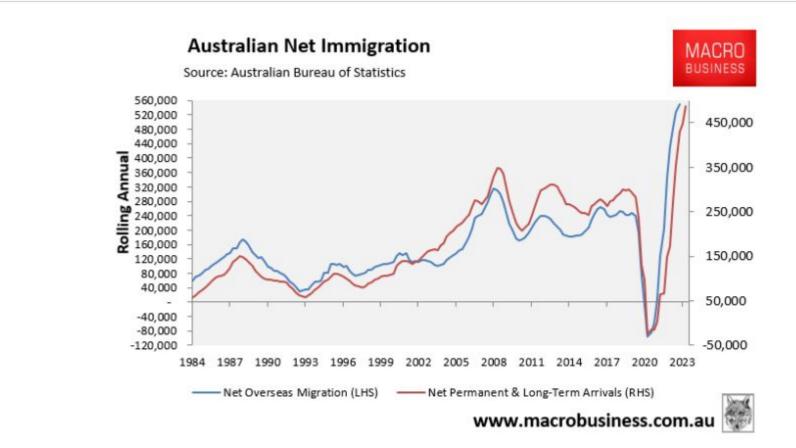


But crashing wages to kill off pricing power

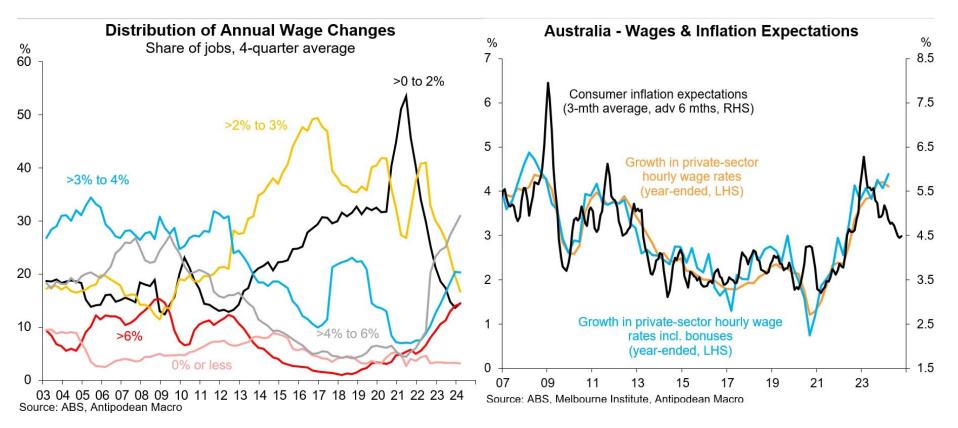


Source: Macrobond, SEEK, Antipodean Macro

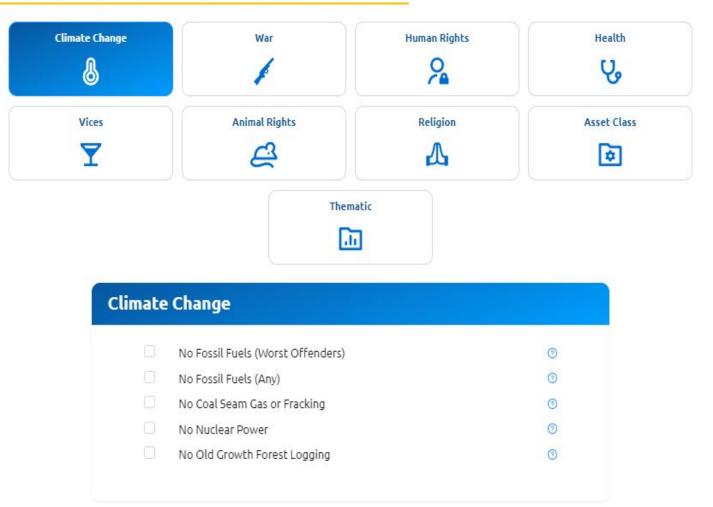
Workers supply shock



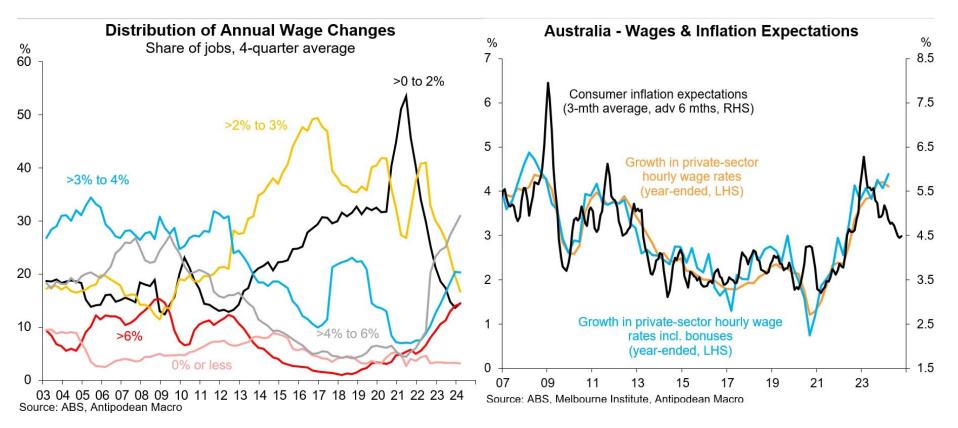
Wages tumbling



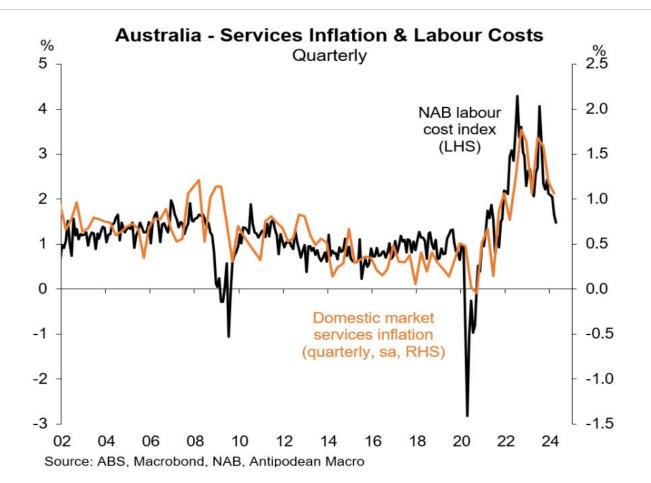
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Wages tumbling



Wages tumbling



Can oligopoly power keep inflation ticking over?

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