Released: 2020.11.16

Quarterly Estimates of GDP for July - September 2020 (First Preliminary Estimates)

. 国内総生産(支出側)及び各需要項目

GDP(Expenditure Approach) and Its Components

1-1.四半期別の実質成長率(季節調整系列)

Quarterly Real Growth Rate (Seasonally Adjusted Series, Quarter-to-Quarter)

前期比 (季節調整済)

(2011暦年連鎖価格; 単位:%)							(Chained (2011) yen ; %)
	年 ・ 期	20	19		20	20		2020	
項	I	7~9	10 ~ 12	1~3	4~6	7	~ 9	7~9	
国	内総生産(GDP)	0.0	-1.8	-0.6	-8.2	5.0	***	21.4	Gross Domestic Product
国	内 需 要	0.3	-2.3	-0.3	-4.9	2.0	***	8.2	Domestic Demand
	ro mo g	(0.3)	(-2.3)	(-0.3)	(-4.9)	***	(2.1)	***	Domestic Demaria
民	間 需 要	0.1	-3.2	-0.5	-6.6	2.1	(1.5)	8.5	Private Demand
	民 間 最 終 消 費 支 出	0.4	-2.9	-0.7	-8.1	4.7	(2.6)	20.1	Private Consumption
	家計最終消費支出	0.4	-3.0	-0.8	-8.5	4.7	(2.5)	20.3	Consumption of Households
	除く持ち家の帰属家賃	0.4	-3.7	-1.0	-10.3	5.8	(2.5)	25.3	Excluding Imputed Rent
	民 間 住 宅	1.3	-2.3	-4.0	-0.5	-7.9	(-0.3)	-28.1	Private Residential Investment
	民 間 企 業 設 備	0.2	-4.8	1.7	-4.5	-3.4	(-0.6)	-12.8	Private Non-Resi. Investment
	民 間 在 庫 変 動	(-0.2)	(0.0)	(-0.1)	(0.3)	***	(-0.2)	***	Change in Private Inventories
公	的 需 要	0.9	0.4	-0.0	-0.1	1.9	(0.5)	7.6	Public Demand
	政府最終消費支出	0.9	0.3	0.0	-0.4	2.2	(0.5)	9.3	Government Consumption
	公 的 固 定 資 本 形 成	0.8	0.7	-0.3	1.2	0.4	(0.0)	1.5	Public Investment
	公 的 在 庫 変 動	(-0.0)	(0.0)	(0.0)	(-0.0)	***	(0.0)	***	Change in Public Inventories
(再	事掲)総固定資本形成 3	0.5	-3.3	0.5	-2.8	-3.1	(-0.8)	-11.7	(Regrouped) Gross Fixed Capital Formation 3
財貨	貨・サービスの純輸出 4	(-0.2)	(0.5)	(-0.2)	(-3.3)	***	(2.9)	***	Net Exports of Goods & Services 4
財	† 貨 ・ サ - ビ ス の 輸 出	-0.6	0.4	-5.3	-17.4	7.0	(1.1)	31.3	·
(3	控除)財貨・サービスの輸入	0.7	-2.4	-4.1	2.2	-9.8	(1.8)	-33.8	(Less) Imports of Goods & Services

(注) ()内は国内総生産に対する寄与度を表す。

(:	参考)													(ct)
最		終	1	青		要	0.3	-1.8	-0.5	-8.5	5.2	***	22.4	Final Sales of Domestic Product
国	内 総	所 得	((G D	I)	0.2	-1.8	-0.6	-7.1	4.8	***	20.4	Gross Domestic Income
国	民 総	所 得	((G N	Ι)	0.2	-1.8	-0.5	-7.1	4.4	***	18.9	Gross National Income
雇	用者	報	M (実	質)	-0.2	-0.2	0.5	-3.8	0.5	***	***	Compensation of Employees (Real)

- 1 Changes from the previous quarter (seasonally adjusted)
- 2 Annualized
- 3 総固定資本形成は民間住宅、民間企業設備、公的固定資本形成から成る。

Gross Fixed Capital Formation consists of Private Residential Investment, Private Non-Resi. Investment and Public Investment. 4 財貨・サービスの純輸出 - 財貨・サービスの輸出一財貨・サービスの輸入 Net Exports of Goods & Services = Exports of Goods & Services - Imports of Goods & Services 純輸出の寄与度は輸出と輸入の寄与度の差によって求めている。

1-2.四半期別の実質成長率(原系列)

Quarterly Real Growth Rate (Original Series, Year-over-Year)

前年同期比

Released: 2020.11.16

	(201	1暦年連鎖価	格; 🖺	单位:%)						(Chained (2011) yen ; %)
	\	_		年	・期	20	19		20	20		
頂	į		目			7~9	10 ~ 12	1~3	4 ~ 6	7	~ 9	
匤	l F	力	総生産((G D	P)	1.7	-0.7	-1.8	-10.2	-5.8	***	Gross Domestic Product
玉			内	需	要	2.3	-1.2	-1.5	-6.9	-5.5	***	Domestic Demand
			Ρ3	m	3 2	(2.3)	(-1.2)	(-1.5)	(-6.9)	***	(-5.5)	Domestic Demand
	民		間	需	要	2.1	-2.6	-2.8	-9.6	-8.1	(-6.1)	Private Demand
		民	間最終	消費	支 出	1.4	-1.9	-2.3	-10.7	-7.2	(-4.0)	Private Consumption
			家計最終	冬消 費	支 出	1.4	-2.2	-2.8	-11.5	-7.8	(-4.2)	Consumption of Households
			除く持ち	家の帰	属家賃	1.4	-2.9	-3.5	-14.1	-9.6	(-4.3)	Excluding Imputed Rent
		民	間	住	宅	4.3	0.3	-5.2	-5.5	-14.0	(-0.4)	Private Residential Investment
		民	間企	業	設 備	5.5	-4.6	-2.0	-7.3	-10.5	(-1.7)	Private Non-Resi. Investment
		民	間在	庫	変 動	(-0.2)	(-0.2)	(-0.3)	(0.0)	***	(0.1)	Change in Private Inventories
	公		的	需	要	2.9	3.0	2.2	1.3	2.2	(0.6)	Public Demand
		政	府最終	消費	支 出	2.8	2.3	2.1	1.0	2.2	(0.4)	Government Consumption
		公	的 固 定	資本	形成	3.9	5.5	2.3	2.8	2.1	(0.1)	Public Investment
		公	的 在	庫	変 動	(-0.0)	(-0.0)	(0.0)	(-0.0)	***	(0.0)	Change in Public Inventories
(再	掲)総固定資	本形	成 2	5.0	-1.7	-1.5	-5.1	-8.4	(-2.0)	(Regrouped) Gross Fixed Capital Formation 2
財	貨	į.	サービスの	の純輸	出。	(-0.6)	(0.5)	(-0.3)	(-3.3)	***	(-0.3)	Net Exports of Goods & Services 3
	財	貨	・サー	ビスの	り輸出	-0.6	-1.8	-5.7	-22.1	-15.7	(-2.7)	Exports of Goods & Services
	(持	空院	余)財貨・サ	ービス	の輸入	2.6	-4.4	-4.3	-3.5	-13.8	(2.4)	(Less) Imports of Goods & Services

(注) ()内は国内総生産に対する寄与度を表す。

Note: The figures in () indicate contributions to changes in GDP.

(**参**考) (cf)

最	終	需	要	1.9	-0.5	-1.5	-10.3	-5.9	***	Final Sales of Domestic Product
国内	総 所 得	(G D	I)	2.1	-0.2	-1.6	-9.0	-4.9	***	Gross Domestic Income
国民	総 所 得	(GN	I)	2.1	-0.4	-1.6	-9.0	-5.3	***	Gross National Income
雇用	者 報 酬	(実質	質)	1.4	0.6	0.7	-3.5	-3.0	***	Compensation of Employees (Real)

- 1 Changes from the previous year
- 2 総固定資本形成は民間住宅、民間企業設備、公的固定資本形成から成る。

Gross Fixed Capital Formation consists of Private Residential Investment, Private Non-Resi. Investment and Public Investment.

3 財貨・サービスの純輸出=財貨・サービスの輸出一財貨・サービスの輸入 Net Exports of Goods & Services = Exports of Goods & Services - Imports of Goods & Services 純輸出の寄与度は輸出と輸入の寄与度の差によって求めている。 The contribution is calculated as the contribution of Exports less that of Imports.

1-3.四半期別の名目成長率(季節調整系列)

Quarterly Nominal Growth Rate (Seasonally Adjusted Series, Quarter-to-Quarter)

前期比前期比の(季節調整済)年率換算12

Released: 2020.11.16

	(!	単化	位:%)											(%)
	\	_			年・	期	20	19		20	20		2020	
項	į		目	\			7~9	10 ~ 12	1~3	4 ~ 6	7~	· 9	7~9	
国	P	勺	総生産(G	D P)	0.4	-1.5	-0.4	-7.8	5.2	***	22.7	Gross Domestic Product
国			内	需		要	0.4	-2.0	-0.2	-5.7	2.6	***	11.0	Domestic Demand
			L A	щ		女	(0.4)	(-2.0)	(-0.2)	(-5.7)	***	(2.7)	***	Domestic Demand
	民		間	需		要	0.3	-2.7	-0.5	-7.5	2.8	(2.1)	11.7	Private Demand
		民	間 最 終	消	費支	出	0.5	-2.3	-0.7	-8.3	4.8	(2.6)	20.5	Private Consumption
			家計最終	消	費支	出	0.5	-2.4	-0.8	-8.7	4.8	(2.5)	20.7	Consumption of Households
			除く持ち	家の	帰属3	家賃	0.6	-2.9	-1.0	-10.5	5.9	(2.5)	25.9	Excluding Imputed Rent
		民	間	住		宅	1.7	-0.6	-4.0	-1.7	-7.4	(-0.2)	-26.5	Private Residential Investment
		民	間企	業	設	備	1.1	-4.6	1.3	-6.0	-2.0	(-0.3)	-7.8	Private Non-Resi. Investment
		民	間 在	庫	変	動	(-0.3)	(0.0)	(-0.0)	(0.1)	***	(0.0)	***	Change in Private Inventories
	公		的	需		要	0.7	0.3	0.7	-0.9	2.2	(0.6)	9.0	Public Demand
		政	府最終	消	費支	出	0.7	-0.1	0.9	-1.3	2.5	(0.5)	10.4	Government Consumption
		公	的 固 定	資 :	本 形	成	1.0	1.4	-0.2	0.7	1.0	(0.1)	3.9	Public Investment
		公	的 在	庫	変	動	(-0.0)	(0.0)	(0.0)	(-0.0)	***	(0.0)	***	Change in Public Inventories
(再	掲)総固定資	本	形成	3	1.1	-2.8	0.3	-4.0	-2.0	(-0.5)	-7.7	(Regrouped) Gross Fixed Capital Formation 3
財	貨	•	サービスの	純輔	出	4	(-0.0)	(0.5)	(-0.2)	(-2.1)	***	(2.6)	***	Net Exports of Goods & Services 4
	財	貨	i ・サーヒ	゛ス	の輸	出	-1.5	-0.1	-5.5	-20.2	9.8	(1.4)	45.5	•
	(挡	空际	余) 財貨・サ	ービ	スの軸	俞入	-1.3	-3.0	-4.3	-7.9	-7.0	(1.1)	-25.3	(Less) Imports of Goods & Services

(注) ()内は国内総生産に対する寄与度を表す。

(参考)				, marcato							(cf)
最		終	需	要	0.7	-1.5	-0.4	-7.8	5.2	***	22.5	Final Sales of Domestic Product
玉	民 総	所得(G N I	.)	0.3	-1.5	-0.4	-7.8	4.9	***	21.1	Gross National Income
雇	用者	報 酬	(名目)	-0.1	0.6	0.5	-4.0	0.7	***	***	Compensation of Employees (Nominal)
G	D P	デ フ	レータ	_	0.3	0.4	0.1	0.4	0.3	***	***	GDP Deflator
国	内 需	要デフ	レータ	7 —	0.1	0.4	0.1	-0.9	0.6	***	***	Domestic Demand Deflator

- 1 Changes from the previous quarter (seasonally adjusted)
- 2 Annualized
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- 4 財貨・サービスの純輸出=財貨・サービスの輸出-財貨・サービスの輸入
 Net Exports of Goods & Services = Exports of Goods & Services Imports of Goods & Services 純輸出の寄与度は輸出と輸入の寄与度の差によって求めている。
 The contribution is calculated as the contribution of Exports less that of Imports.

1-4.四半期別の名目成長率(原系列)

Quarterly Nominal Growth Rate (Original Series, Year-over-Year)

前年同期比 1 Released: 2020.11.16

	(È	单化	立:%)											(%)
	\	\		_		年		期	20	19		20	20		
項			目			\	\	_	7~9	10 ~ 12	1~3	4~6	7 ~	- 9	
国	Þ	7	総生	産	(G	D	Р)	2.3	0.5	-0.9	-8.9	-4.8	***	Gross Domestic Product
国			内		需	ē		要	2.5	-0.5	-0.8	-7.0	-5.5	***	Domestic Demand
			13		m	1		女	(2.5)	(-0.5)	(-0.8)	(-7.0)	***	(-5.5)	Domestic Demand
E	₹_		間	1	雷	Ē		要	2.2	-2.0	-2.1	-9.8	-7.9	(-6.0)	Private Demand
		民	間	是 終	消	費	支	出	1.4	-1.2	-1.6	-10.4	-6.8	(-3.9)	Private Consumption
			家計	最為	終消	負責	支	出	1.4	-1.6	-2.0	-11.1	-7.4	(-4.1)	Consumption of Households
			除	く持ち	ち家の	の帰	属家	賃	1.6	-2.0	-2.5	-13.5	-9.0	(-4.1)	Excluding Imputed Rent
	Ī	民		間	1	住		宅	5.1	2.6	-3.0	-4.7	-13.2	(-0.4)	Private Residential Investment
		民	間	企	業		設	備	5.7	-4.4	-1.8	-8.0	-11.0	(-1.8)	Private Non-Resi. Investment
		民	間	在	庫		変	動	(-0.2)	(-0.2)	(-0.2)	(-0.2)	***	(0.1)	Change in Private Inventories
1	公_		Ė']	킑	Ē		要	3.5	3.8	3.2	1.0	2.3	(0.6)	Public Demand
	j	政	府旨	景 終	消	費	支	出	3.2	2.9	2.8	0.5	2.1	(0.4)	Government Consumption
		公	的固	国定	資	本	形	成	5.2	7.4	4.2	3.1	2.9	(0.1)	Public Investment
		公	的	在	庫		変	動	(-0.0)	(-0.0)	(0.0)	(-0.0)	***	(0.0)	Change in Public Inventories
(再	掲)総[固定	資本	形	成	2	5.5	-0.9	-0.7	-5.4	-8.4	(-2.1)	(Regrouped) Gross Fixed Capital Formation 2
財	貨	•	サー	ビス	の純	輸上	±	3	(-0.2)	(1.1)	(-0.1)	(-1.9)	***	(0.7)	Net Exports of Goods & Services 3
ļ	財	貨	i · t	<u> </u>	ビフ	ζ σ.	輸	出	-5.0	-6.0	-7.8	-25.9	-17.0	(-2.9)	Exports of Goods & Services
(控	医院	余)財貨	į·t	t — E	ごス	の輔	ì入	-4.1	-11.3	-7.3	-15.2	-20.6	(3.6)	(Less) Imports of Goods & Services

(注) ()内は国内総生産に対する寄与度を表す。

Note: The figures in () indicate contributions to changes in GDP.

(参考)									(cf)
最	終	雷而	要	2.6	0.7	-0.7	-8.8	-4.9	***	Final Sales of Domestic Product
国民	総所得	(G N	I)	2.3	0.3	-0.9	-8.9	-5.2	***	Gross National Income
雇用	者 報 酬	(名	目)	1.7	1.6	1.7	-2.8	-2.2	***	Compensation of Employees (Nominal)
G D	P デ フ	, レ –	ター	0.6	1.2	0.9	1.4	1.1	***	GDP Deflator
国内	需要デ	フレー	ター	0.2	0.7	0.7	-0.1	0.1	***	Domestic Demand Deflator

- 1 Changes from the previous year
- 2 総固定資本形成は民間住宅、民間企業設備、公的固定資本形成から成る。

Gross Fixed Capital Formation consists of Private Residential Investment, Private Non-Resi. Investment and Public Investment.

3 財貨・サービスの純輸出=財貨・サービスの輸出-財貨・サービスの輸入

Net Exports of Goods & Services = Exports of Goods & Services - Imports of Goods & Services 純輸出の寄与度は輸出と輸入の寄与度の差によって求めている。

2-1. 年次別の実質成長率

Annual Real Growth Rate

前年比

Released: 2020.11.16

(2011暦	手 年連鎖価格;	単位	: %)								(Chained (2011) yen ; %)
			年	1	羊 度(Fis	cal Year)	l	暦 年(Calendar	Year)	
項	目			2017	2018	20	19	2018	20	19	
国内	総生産((G D) P)	1.9	0.3	0.0	***	0.3	0.7	***	Gross Domestic Product
国	内	需	角	1.5	0.4	0.2	***	0.3	0.8	***	Domestic Demand
	גא	而	女	(1.5)	(0.4)	***	(0.2)	(0.3)	***	(0.8)	Domestic Demand
民	間	需	要	1.8	0.3	-0.5	(-0.4)	0.1	0.4	(0.3)	Private Demand
民	間最終	消費	支 出	1.1	0.1	-0.5	(-0.3)	-0.0	0.1	(0.1)	Private Consumption
	家計最終	冬消費	支出	1.2	0.2	-0.8	(-0.4)	0.1	0.1	(0.0)	Consumption of Households
	除く持ち	家の帰	- 属家賃	1.2	-0.0	-1.1	(-0.5)	-0.2	-0.2	(-0.1)	Excluding Imputed Rent
民	間	住	宅	-1.4	-4.9	0.6	(0.0)	-6.7	2.0	(0.1)	Private Residential Investment
民	問 企	業	設 備	4.3	1.8	-0.3	(-0.0)	2.2	0.7	(0.1)	Private Non-Resi. Investment
民	, 間 在	庫	変 動	(0.2)	(0.0)	***	(-0.1)	(-0.0)	***	(0.1)	Change in Private Inventories
公	的	需	要	0.5	0.8	2.5	(0.6)	0.8	2.1	(0.5)	Public Demand
政	府 最 終	消費	支出	0.3	0.9	2.3	(0.5)	0.9	1.9	(0.4)	Government Consumption
公	的固定	資本	形成	0.5	0.6	3.3	(0.2)	0.3	2.9	(0.1)	Public Investment
公	的 在	庫	変 動	(0.0)	(-0.0)	***	(-0.0)	(0.0)	***	(-0.0)	Change in Public Inventories
(再掲)総固定資	本形	成 2	2.7	0.6	0.6	(0.1)	0.6	1.3	(0.3)	(Regrouped) Gross Fixed Capital Formation 2
財貨・	サービスの	の純輸	出 3	(0.5)	(-0.1)	***	(-0.2)	(-0.0)	***	(-0.2)	Net Exports of Goods & Services 3
財貨	・サー	ビスの	の輸出	6.4	1.7	-2.6	(-0.5)	3.5	-1.6	(-0.3)	Exports of Goods & Services
(控队	除)財貨・サ	- ビス	の輸入	3.9	2.5	-1.5	(0.3)	3.7	-0.7	(0.1)	(Less) Imports of Goods & Services

(注) ()内は国内総生産に対する寄与度を表す。 Note: The figures in ()indicate contributions to changes in GDP.

(参考) (cf)

最	終	需	要 1.8	0.2	0.1	***	0.3	0.6	***	Final Sales of Domestic Product
国	内 総 所 得 (GDI	1.4	-0.4	0.3	***	-0.4	0.9	***	Gross Domestic Income
国	民総所得(GNI	1.5	-0.2	0.2	***	-0.3	0.8	***	Gross National Income
雇	用者報酬	(実質	1.3	2.4	1.0	***	2.4	1.2	***	Compensation of Employees (Real)

¹ Changes from the previous year

Net Exports of Goods & Services = Exports of Goods & Services - Imports of Goods & Services 純輸出の寄与度は輸出と輸入の寄与度の差によって求めている。

² 総固定資本形成は民間住宅、民間企業設備、公的固定資本形成から成る。 Gross Fixed Capital Formation consists of Private Residential Investment, Private Non-Resi. Investment and Public Investment.

³ 財貨・サービスの純輸出=財貨・サービスの輸出-財貨・サービスの輸入

2-2. 年次別の名目成長率

Annual Nominal Growth Rate

前年比

Released: 2020.11.16

<u>(È</u>	单位	<u>:</u> : %)													(%)
	_	_		_			年		年	度(Fis	cal Year	r)	暦 年(Calendar	Year)	
頂	į		目		_	_	_	/	2017	2018	20	19	2018	20	19	
国	Þ	的 総	生產	崖 (G	D	Р)	2.0	0.1	0.8	***	0.2	1.3	***	Gross Domestic Product
国			内		需			鱼	2.1	0.9	0.7	***	0.9	1.2	***	Domestic Demand
			L3		m			女	(2.1)	(0.9)	***	(0.7)	(0.9)	***	(1.2)	Domestic Demand
	民		間		需			要	2.4	0.8	-0.1	(-0.1)	0.8	0.8	(0.6)	Private Demand
		民	間 最	終	消	費	支	出	1.5	0.5	-0.1	(-0.0)	0.6	0.4	(0.2)	Private Consumption
		家	計:	最 終	き 消	費	支	田	1.5	0.6	-0.3	(-0.2)	0.7	0.3	(0.2)	Consumption of Households
			除く	持ち	家の	帰	属家	賃	1.8	0.7	-0.4	(-0.2)	0.8	0.4	(0.2)	Excluding Imputed Rent
		民	R	1	住	È		宅	0.3	-3.4	2.1	(0.1)	-5.0	3.3	(0.1)	Private Residential Investment
		民	間	企	業	İ	殳	備	5.0	2.5	-0.1	(-0.0)	2.8	1.1	(0.2)	Private Non-Resi. Investment
		民	間	在	庫	73	ĸ	動	(0.2)	(0.0)	***	(-0.1)	(-0.0)	***	(0.0)	Change in Private Inventories
	公		的		需			要	1.3	1.3	3.2	(0.8)	1.4	2.7	(0.7)	Public Demand
		政	府 最	終	消	費	支	出	0.9	1.0	2.8	(0.6)	1.1	2.3	(0.5)	Government Consumption
		公日	的固	定	資	本	形	成	2.3	2.4	4.9	(0.3)	2.1	4.5	(0.2)	Public Investment
		公	的	在	庫	3	K Z	動	(0.0)	(-0.0)	***	(-0.0)	(0.0)	***	(-0.0)	Change in Public Inventories
(再	掲)	総 固	定資	本用	形成	Σ	2	3.8	1.7	1.3	(0.3)	1.6	2.1	(0.5)	(Regrouped) Gross Fixed Capital Formation 2
財	貨	. #	ナービ	スの	純輔	俞 出		3	(-0.1)	(-0.8)	***	(0.1)	(-0.7)	***	(0.0)	Net Exports of Goods & Services 3
	財	貨	・サ	- I	ビス	Ø	輸	出	10.5	2.5	-5.6	(-1.0)	4.6	-4.4	(-0.8)	Exports of Goods & Services
	(挡	空除)	財貨	・サ	– ビ	ス・	の輸	ìλ	11.8	7.2	-6.1	(1.1)	9.3	-4.6	(0.8)	(Less) Imports of Goods & Services

(注) ()内は国内総生産に対する寄与度を表す。

Note: The figures in () indicate contributions to changes in GDP.

(参考))	. ,		J		(cf)
最	終	需 要	1.8 0.1	0.9 ***	0.2 1.2 ***	Final Sales of Domestic Product
国民絲	総 所 得 (G N I)	2.2 0.3	0.7 ***	0.3 1.2 ***	Gross National Income
. п	ᆂᄱ	(2	4.0	4.0 ***	2.0 4.0 ***	Compensation of Employees

雇	用	者	報	栅	(名	目)	1.9	3.0	1.8	***	3.2	1.8	***	Compensation of Employees (Nominal)
G	D	Р	デ	フ	レ	-	タ	_	0.1	-0.2	0.8	***	-0.1	0.6	***	GDP Deflator
国	内	需	要 :	デラ	7 レ	, –	タ	-	0.6	0.5	0.5	***	0.6	0.4	***	Domestic Demand Deflator

¹ Changes from the previous year

Gross Fixed Capital Formation consists of Private Residential Investment, Private Non-Resi. Investment and Public Investment.

Net Exports of Goods & Services = Exports of Goods & Services - Imports of Goods & Services 純輸出の寄与度は輸出と輸入の寄与度の差によって求めている。

² 総固定資本形成は民間住宅、民間企業設備、公的固定資本形成から成る。

³ 財貨・サービスの純輸出=財貨・サービスの輸出-財貨・サービスの輸入

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. 形態別国内家計最終消費支出及び財貨・サービス別の輸出入

Domestic Final Consumption Expenditure of Households Classified by Type and Exports and Imports of Goods and Services

1 - 1 . 四半期別の実質成長率

Quarterly Real Growth Rate

前期比 前期比の 前年 (季節調整済) 同期比 年率換算

(2011暦年連鎖価格; 単位:%)								(Chained (2011) Yen ; %)
	年・期	20	19		202	20		2020	2020	
項	■	7~9	10 ~ 12	1~3	4~6	7~	· 9	7~9	7~9	
	(再掲)家計最終消費支出	0.4	-3.0	-0.8	-8.5	4.7	(2.5)	20.3	-7.8	Consumption of Households
J	居住者家計の海外での直接購入	0.1	-0.2	-33.8	-80.9	-11.8	(-0.0)	-39.4	-88.9	Direct Purchases Abroad by Resident Households
	(控除)非居住者家計の国内で の直接購入	-4.9	6.4	-44.9	-81.2	11.0	(-0.0)	51.9	-87.8	(Less) Direct Purchases in the Domestic Market by Non-Resident Households
	国内家計最終消費支出	0.3	-2.9	-1.3	-8.8	4.8	(2.5)	20.4	-8.4	Domestic Final Consumption Expenditure of Households
	耐 久 財	3.1	-14.3	1.9	-5.1	4.0	(0.2)	17.2	-13.5	Durable Goods
	半 耐 久 財	2.6	-5.3	-4.4	-3.9	1.5	(0.0)	6.3	-11.7	Semi-Durable Goods
	非 耐 久 財	-0.3	-2.6	1.5	-4.0	2.1	(0.3)	8.6	-3.0	Non-Durable Goods
	サービス	0.0	-1.1	-2.7	-12.1	6.6	(2.0)	29.0	-9.8	Services

(再	掲)財貨・サービスの純輸出 4	(-0.2)	(0.5)	(-0.2)	(-3.3)	***	(2.9)	***	(-0.3)	Net Exports of Goods & Services 4
	(再掲)財貨・サービスの輸出	-0.6	0.4	-5.3	-17.4	7.0	(1.1)	31.3	-15.7	Exports of Goods & Services
	財貨の輸出	-0.2	-0.2	-2.1	-18.8	11.0	(1.3)	51.5	-11.8	Exports of Goods
	サービスの輸出 5	-2.4	2.9	-17.1	-11.3	-8.1	(-0.3)	-28.6	-30.8	Exports of Services 5
	(再掲)財貨・サービスの輸入	0.7	-2.4	-4.1	2.2	-9.8	(1.8)	-33.8	-13.8	Imports of Goods & Services
	財貨の輸入	0.9	-1.9	-4.7	2.1	-9.2	(1.3)	-32.0	-13.2	Imports of Goods
	サービスの輸入 6	-0.1	-4.3	-1.9	2.6	-12.1	(0.5)	-40.4	-16.4	Imports of Services 6

⁽注) ()内は国内総生産に対する寄与度を表す。

- 1 Changes from the previous quarter (seasonally adjusted)
- 2 Annualized
- 3 Changes from the previous year (year-over-year)
- 4 財貨・サービスの純輸出=財貨・サービスの輸出-財貨・サービスの輸入 Net Exports of Goods & Services = Exports of Goods & Services - Imports of Goods & Services 純輸出の寄与度は輸出と輸入の寄与度の差によって求めている。
 - The contribution is calculated as the contribution of Exports less that of Imports.
- 5 含む非居住者家計の国内での直接購入
- Including Direct Purchases in the Domestic Market by Non-Resident Households 6 含む居住者家計の海外での直接購入 Including Direct Purchases Abroad by Resident Households

1 - 2 . 四半期別の名目成長率

Quarterly Nominal Growth Rate

前期比 前期比の 前年 (季節調整済) 同期比 年率換算 2 3 (単位:%) (%) 2019 2020 2020 2020 年 · 期 7~9 7~9 10 ~ 12 1~3 4 ~ 6 7~9 7~9 目 (再掲)家計最終消費支出 Consumption of Households 0.5 -2.4-0.8 -8.7 4.8 (2.5)20.7 -7.4 Direct Purchases Abroad 居住者家計の海外での直接購入 -1.7 0.7 -33.5 -30.3 -81.5 -8.6 (-0.0)-88.7 by Resident Households (Less) Direct Purchases in (控除)非居住者家計の国内で the Domestic Market by -4.7 6.7 -45.0 -81.2 11.4 (-0.0)53.8 -87.7 の直接購入 Non-Resident Households Domestic Final 国内家計最終消費支出 0.4 -2.3 -1.3 -9.0 4.8 (2.6)20.8 -8.0 Consumption Expenditure of Households **Durable Goods** 耐久財 3.5 -12.8 1.0 -5.4 5.1 (0.2)22.0 -12.0 Semi-Durable Goods 耐 久 2.6 -4.5 -3.9 -3.4 1.4 (0.0)5.7 -10.1 非 久 -0.0 -2.4 1.5 -4.0 2.5 (0.4)10.3 -2.5 Non-Durable Goods ++ ビ -0.5 (1.9)ス -0.0 -2.7 -12.4 6.4 28.1 -9.8 Services

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(再	掲)財貨・サービスの純輸出 4	(-0.0)	(0.5)	(-0.2)	(-2.1)	***	(2.6)	***	(0.7)	Net Exports of Goods & Services 4
	(再掲)財貨・サービスの輸出	-1.5	-0.1	-5.5	-20.2	9.8	(1.4)	45.5	-17.0	Exports of Goods & Services
	財貨の輸出	-1.1	-0.9	-2.4	-22.1	14.9	(1.7)	74.1	-13.2	Exports of Goods
	サービスの輸出 5	-3.1	2.6	-16.7	-12.0	-8.7	(-0.3)	-30.5	-31.5	Exports of Services 5
	(再掲)財貨・サービスの輸入	-1.3	-3.0	-4.3	-7.9	-7.0	(1.1)	-25.3	-20.6	Imports of Goods & Services
	財貨の輸入	-1.7	-2.5	-4.8	-10.1	-5.9	(0.7)	-21.5	-21.3	Imports of Goods
	サービスの輸入 6	0.2	-4.9	-2.6	0.1	-10.9	(0.4)	-37.1	-18.2	Imports of Services 6

(注) ()内は国内総生産に対する寄与度を表す。

Note: The figures in () indicate contributions to changes in GDP.

- 1 Changes from the previous quarter (seasonally adjusted)
- 2 Annualized
- 3 Changes from the previous year (year-over-year)
- 4 財貨・サービスの純輸出=財貨・サービスの輸出・財貨・サービスの輸入 Net Exports of Goods & Services = Exports of Goods & Services - Imports of Goods & Services 純輸出の寄与度は輸出と輸入の寄与度の差によって求めている。

- 5 含む非居住者家計の国内での直接購入
 - Including Direct Purchases in the Domestic Market by Non-Resident Households
- 6 含む居住者家計の海外での直接購入 Including Direct Purchases Abroad by Resident Households

2-1. 年次別の実質成長率

Annual Real Growth Rate

前年比

Released: 2020.11.16

(2011暦年連鎖価格; 単位:%))							(Chained (2011) Yen ; %)
	年	至	年 度(Fiscal Year) 暦 年(Calendar Year)						
ij	į I	2017	2018	20	19	2018	20	19	
	(再掲)家計最終消費支出	1.2	0.2	-0.8	(-0.4)	0.1	0.1	(0.0)	Consumption of Households
	居住者家計の海外での直接購入	-6.7	7.9	-1.7	(-0.0)	4.2	9.3	(0.0)	Direct Purchases Abroad by Resident Households
	(控除)非居住者家計の国内で の直接購入	19.6	14.8	-5.2	(0.0)	19.6	6.6	(-0.1)	(Less) Direct Purchases in the Domestic Market by Non-Resident Households
	国内家計最終消費支出	1.4	0.3	-0.8	(-0.4)	0.3	0.1	(0.1)	Domestic Final Consumption Expenditure of Households
	耐 久 財	3.4	1.4	-0.0	(-0.0)	0.5	1.9	(0.1)	Durable Goods
	半 耐 久 財	3.3	3.8	-3.6	(-0.1)	4.1	-1.4	(-0.0)	Semi-Durable Goods
	非 耐 久 財	0.5	-1.2	-0.7	(-0.1)	-1.0	-0.8	(-0.1)	Non-Durable Goods
	サービス	1.4	0.5	-0.7	(-0.2)	0.5	0.4	(0.1)	Services

(再	掲)財貨・サービスの純輸出 2	(0.5)	(-0.1)	***	(-0.2)	(-0.0)	***	(-0.2)	Net Exports of Goods & Services 2
	(再掲)財貨・サービスの輸出	6.4	1.7	-2.6	(-0.5)	3.5	-1.6	(-0.3)	Exports of Goods & Services
	財貨の輸出	6.3	2.1	-3.0	(-0.4)	4.2	-2.9	(-0.4)	Exports of Goods
	サービスの輸出 3	6.8	0.0	-0.9	(-0.0)	0.8	3.8	(0.1)	Exports of Services 3
	(再掲)財貨・サービスの輸入	3.9	2.5	-1.5	(0.3)	3.7	-0.7	(0.1)	Imports of Goods & Services
	財貨の輸入	4.6	2.9	-1.4	(0.2)	4.5	-0.8	(0.1)	Imports of Goods
	サービスの輸入 4	1.3	1.1	-2.2	(0.1)	0.9	-0.3	(0.0)	Imports of Services 4

(注) ()内は国内総生産に対する寄与度を表す。

- 1 Changes from the previous year
- 2 財貨・サービスの純輸出=財貨・サービスの輸出-財貨・サービスの輸入 Net Exports of Goods & Services = Exports of Goods & Services - Imports of Goods & Services 純輸出の寄与度は輸出と輸入の寄与度の差によって求めている。 The contribution is calculated as the contribution of Exports less that of Imports.
- 3 含む非居住者家計の国内での直接購入
- Including Direct Purchases in the Domestic Market by Non-Resident Households 4 含む居住者家計の海外での直接購入
- Including Direct Purchases Abroad by Resident Households

2-2. 年次別の名目成長率

Annual Nominal Growth Rate

前年比 (単位:%) (%) 年度(Fiscal Year) 暦 年(Calendar Year) 年 2017 2018 2019 2018 2019 項 目 (再掲)家計最終消費支出 1.5 0.6 -0.3 (-0.2) 0.7 0.3 (0.2)Consumption of Households Direct Purchases Abroad 居住者家計の海外での直接購入 0.0 9.3 6.9 5.8 -4.9 (-0.0) (0.0)by Resident Households (Less) Direct Purchases in (控除)非居住者家計の国内で 20.7 -4.6 21.0 7.2 the Domestic Market by 15.8 (0.0)(-0.1)の直接購入 Non-Resident Households Domestic Final 国内家計最終消費支出 1.7 0.7 -0.3 (-0.2) 0.9 (0.2)Consumption Expenditure of Households 耐久財 2.8 0.7 **Durable Goods** 1.4 -0.1 3.1 (0.1)(0.1)半 耐 久 財 Semi-Durable Goods 3.1 3.6 -2.5 (-0.1)4.0 -0.8 (-0.0)非 耐 久 財 2.3 0.5 0.1 (0.0)1.3 -0.0 (-0.0)Non-Durable Goods ビス 1.1 0.6 -0.6 0.5 0.4 Services (-0.2)(0.1)

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(再	掲)財貨・サービスの純輸出 2	(-0.1)	(-0.8)	***	(0.1)	(-0.7)	***	(0.0)	Net Exports of Goods & Services 2
	(再掲)財貨・サービスの輸出	10.5	2.5	-5.6	(-1.0)	4.6	-4.4	(-0.8)	Exports of Goods & Services
	財貨の輸出	10.6	2.6	-6.7	(-1.0)	5.1	-6.4	(-1.0)	Exports of Goods
	サービスの輸出 3	10.3	1.9	-1.4	(-0.1)	2.7	3.7	(0.1)	Exports of Services 3
	(再掲)財貨・サービスの輸入	11.8	7.2	-6.1	(1.1)	9.3	-4.6	(0.8)	Imports of Goods & Services
	財貨の輸入	13.4	8.1	-6.8	(1.0)	10.7	-5.6	(0.8)	Imports of Goods
	サービスの輸入 4	5.9	4.1	-3.3	(0.1)	4.2	-0.7	(0.0)	Imports of Services 4

(注) ()内は国内総生産に対する寄与度を表す。

- 1 Changes from the previous year
- - The contribution is calculated as the contribution of Exports less that of Imports.
- 3 含む非居住者家計の国内での直接購入
 - Including Direct Purchases in the Domestic Market by Non-Resident Households
- 4 含む居住者家計の海外での直接購入 Including Direct Purchases Abroad by Resident Households

Technical Note and Announcement: Quarterly Estimates of GDP for July-September 2020 (First Preliminary Estimates)

Technical Note:

(1) Major Factors of the Revision from the First Preliminary Estimates to the Second Preliminary Estimates

Quarterly Estimates of GDP for July-September 2020(Second Preliminary Estimates) <u>will incorporate the FY2019 Annual Estimates of GDP along with the benchmark year revision from 2011 to 2015.</u>

In addition, the regular revision through incorporating newly available source statistics replaces the first preliminary estimates by the second preliminary estimates and its major factors are as follows.

<Original Series>

➤ Private Non-Residential Investment

First Preliminary: Estimates for the latest quarter are based on supply-side source statistics.

Second Preliminary: Estimates for the latest quarter integrate supply-side and demand-side

source statistics, since demand-side statistics such as *Quarterly Financial Statements Statistics of Corporations by Industry* (Ministry of Finance) have become available. The supply-side estimates are also revised due to

addition and revision of source statistics.

➤ Change in Private Inventories

First Preliminary: Estimates of "Materials and Supplies" and "Work-in-Progress" (nominal

and real original series) for the latest quarter are provided by time-series

projection with the ARIMA model used in the seasonal adjustment.

Second Preliminary: Estimates of "Materials and Supplies" and "Work-in-Progress" for the

latest quarter incorporate *Quarterly Financial Statements Statistics of Corporations by Industry*. Estimates of "Finished Goods" and "Wholesale and Retail Trades" are also revised due to revision of source

statistics etc.

> Other addition and revision of source statistics

First Preliminary: If any source statistics are not yet available for any months in the latest

quarter, extrapolation is conducted. If preliminary figures are available but final figures are not, the former are incorporated. Estimates incorporate source statistics which are available on the day *Balance of Payments* (*Preliminary*) for the third month of the latest quarter are

released.

Second Preliminary: If some source statistics have become available or been replaced by fixed

estimates or revised for some reason, they are updated. Estimates incorporate source statistics which are available on the day *Quarterly*

Financial Statements Statistics of Corporations by Industry for the latest quarter are released.

<Seasonally Adjusted Series>

Seasonally adjusted series are <u>revised from January-March 1994</u> (both nominal and real), since the seasonal adjustment is conducted with the latest estimates of original series updated as above.

In the Quarterly Estimates of GDP for July-September 2020 (Second Preliminary Estimates), the specifications for seasonal adjustment such as choice of regressors and selection of ARIMA models will be revised along with the incorporation of FY2019 Annual Estimates of GDP.

(Note) Mean Absolute revision from the first preliminary estimates to the second preliminary estimates

Mean absolute revision of Quarterly Real GDP Growth Rate (Seasonally Adjusted Series) from the first preliminary estimates to the second preliminary estimates is 0.18 % points for the quarters from April-June 2010* to April-June 2020 (0.73 % points for annualized rate**).

(2) Other Issues

> Incorporation of the retroactive revision of source statistics

In addition to the regular revision of source statistics, the first preliminary estimates incorporate the following revision in source statistics.

Source Statistics Revised	Periods of Incorporation	Released	Revised Estimates
Corporate Goods Price Index	From January-March 2019	October 2020	Supply-side estimates Deflator estimates
Services Producer Price Index	From January-March 2019	October 2020	Supply-side estimates Deflator estimates
Index Numbers of Commodity Prices in Agriculture	From January-March 2019	September 2020	Supply-side estimates
Monthly Labour survey	From April-June 2019	November 2020	Compensation of employees estimates

➤ Methodological change responding to the COVID-19

The Japanese economy for July-September 2020 is still in a severe situation due to the COVID-19, but it is showing movements of picking up toward the later of the quarter. Given this, the extrapolation methods for the third month of the latest quarter for supply-side statistics are partially changed. With regard to adjusting outliers, additive outliers(AO) are applied to the series for private demand(total 12 series), net exports of goods and services(4 series), income from/to the rest of the world (2 series) and the Government Individual Consumption

^{*} Since the first preliminary estimates for this quarter, the method for extrapolation of the demand-side estimates in the estimation process of Private Non-Residential Investment has been changed to the current one.

^{**}The annualized rate is the annual growth rate under the assumption such that the quarterly growth rate in the quarter repeats itself for four quarters.

Expenditure for July-September 2020.

The methodology of the first preliminary estimates, including the above, are changed based on the following announcement (in October 2020).

https://www.esri.cao.go.jp/jp/sna/data/reference1/siryou/2020/pdf/announce 20201029.pdf

Estimates of change in private inventories by four categories in Quarterly Estimates of GDP for July-September 2020 (First Preliminary Estimates)

Estimates of change in private inventories by four categories in Quarterly Estimates of GDP for July-September 2020 (First Preliminary Estimates) are as follows (real seasonally adjusted series, annualized):

(Billions of Chained (2011) Yen)

	2019/ 7-9	10-12	2020/ 1-3	4-6	7-9	Contributions to Change in Real GDP at 2020/7-9 (%)
Change in Private Inventories	766.9	852.9	381.0	2227.8	1173.0	-0.2
Materials and Supplies	742.7	-177.9	-647.9	3270.7	-66.8	-0.6
Work-in-Progress	-22.7	-292.8	893.1	-1159.7	354.9	0.3
Finished Goods	-216.2	751.3	240.6	-763.4	-455.2	0.1
Wholesale and Retail Trade	265.2	558.1	-104.7	913.5	1295.1	0.1

Supply-side and demand-side estimates in the estimation process of Private Non-Residential Investment in Quarterly Estimates of GDP for July-September 2020 (First Preliminary Estimates)

In the estimation process of Private Non-Residential Investment for July-September 2020 in Quarterly Estimates of GDP for July-September 2020 (First Preliminary Estimates), the supply-side estimate of quarter-to-quarter percent change is 3.9% (nominal original series) based on supply-side source statistics and the demand-side estimate of quarter-to-quarter percent change is 11.9% (nominal original series) based on a tentative extrapolation with the information from supply-side estimates.

Announcement:

Release Schedule of the Quarterly Estimates of GDP

Second Preliminary Estimates for July-September 2020:

8:50 A.M. JST, Tuesday, December 8, 2020.

First Preliminary Estimates for October-December 2020:

8:50 A.M. JST, Monday, February 15, 2021.

Second Preliminary Estimates for October-December 2020:

8:50 A.M. JST, Tuesday, March 9, 2021.

First Preliminary Estimates for January-March 2021:

8:50 A.M. JST, no later than the later day of the following two: (a) the day 10 working days after the release of *Preliminary Report on Indices of Industrial Production* for March 2021 and (b) the day 10 working days after the release of *Export (Detailed) of Trade Statistics* for March 2021. (The exact date of release will be announced on the website no later than 10 days before the release date.)

Second Preliminary Estimates for January-March 2021:

8:50 A.M. JST, Tuesday, June 8, 2021.

The above schedule may be changed due to changes in the release schedule of source statistics etc.