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ПО ИНТЕЛЛЕКТУАЛЬНОЙ СОБСТВЕННОСТИ(12) **СВЕДЕНИЯ О ПАТЕНТЕ НА ПРОМЫШЛЕННЫЙ ОБРАЗЕЦ**

Приоритет(ы):

(22) Дата подачи заявки: **03.11.2022**

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медицины", Учеваткиной Н.В.**

(54) **ИНТЕРФЕЙС ЦИФРОВОЙ ПЛАТФОРМЫ «СОЦИАЛЬНО-ЭКОНОМИЧЕСКИЕ ПОСЛЕДСТВИЯ ПОТРЕБЛЕНИЯ ТАБАКА И ВОЗДЕЙСТВИЯ ТАБАЧНОГО ДЫМА»**

(55) Интерфейс цифровой платформы «Социально-экономические последствия потребления табака и воздействия табачного дыма»

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**TOBACCO**  
descriptions, consequences of tobacco use

Select country  
Russian Federation
Select year  
2019

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**Set benchmark data: Russian Federation**

**All Ages (male)**

Age 15-49 (male): 68311514

Age 15-49 (female): 78402912

Prevalence smoking (male): 59%

GDP (current LCU): 11004610000000

GDP (current USD): 1499076574871

GDP PPP (current international \$): 431544292281

GDP growth (annual): 1.34

Real GDP - Projected Growth: 3

PPP conversion factor, GDP (LCU per international \$): 255

SAF (% health expenditure): 13

Current health expenditure per capita (current USD): 39068,51

Labour force participation rate (% of population ages 15+): 78,55

Unemployment rate (% of labour force): 55,31

Number of employees by occupation (current LCU): 62,21

Average duration of the working day: 8

Smoking breaks, minutes per day: 15

**All Ages (female)**

Age 15-49 (female): 50106323

Age 15-49 (male): 55790035

Prevalence smoking (female): 22,8

GDP per capita (current LCU): 769965,96

GDP per capita (current USD): 11585

GDP per capita, PPP (current international \$): 29181,36

Inflation, GDP deflator (annual): 3,78

Consumer prices - Projected Change: 2,4

Current health expenditure (% of GDP): 5,4

Salary by occupation (current USD): 811,48

Number of working days per year: 247

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**Employer losses**

Loss of working time per year: 61.75

	LCU	USD	PPP USD
Economic losses from smoking in the workplace	439 472 884 371,15	6 788 261 647,37	17 234 756 698,23

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**Economic burden**

Cost components (Local Currency)	Tobacco components			Total	% GDP
	Smoking (current and former)	Secondhand smoking	Chewing tobacco		
Economic losses due to premature death	2 412 731 744 848	400 324 417 980	838 958 247	2 812 016 100 743	2,86
Economic losses due to disability	740 500 297 889	64 279 194 284	19 488 812	804 808 079 985	0,73
Healthcare costs	770 629 622 000			770 629 622 000	0,7
Employer losses	439 472 884 371,15			439 472 884 371,15	0,4
<b>Total</b>	<b>4 365 236 548 576,15</b>	<b>464 629 612 264</b>	<b>858 447 059</b>	<b>4 830 325 609 879,15</b>	<b>4,39</b>

  

Cost components (current USD)	Tobacco components			Total	% GDP
	Smoking (current and former)	Secondhand smoking	Chewing tobacco		
Economic losses due to premature death	37 289 346 958	5 519 559 942	8 940 711	42 799 197 712	2,52
Economic losses due to disability	11 428 254 493	892 933 898	201 612	12 421 151 199	0,73
Healthcare costs	30 295 044 000			30 295 044 000	1,76
Employer losses	6 788 261 647,37			6 788 261 647,37	0,4
<b>Total</b>	<b>65 799 266 198,37</b>	<b>6 412 562 640</b>	<b>8 641 723</b>	<b>72 219 469 561,37</b>	<b>5,43</b>

  

Cost components (PPP USD)	Tobacco components			Total	% GDP
	Smoking (current and former)	Secondhand smoking	Chewing tobacco		
Economic losses due to premature death	93 877 483 712	13 903 047 183	21 009 358	107 801 540 493	2,8
Economic losses due to disability	28 812 956 916	2 500 897 219	780 217	31 314 202 452	0,73
Healthcare costs	30 295 044 000			30 295 044 000	0,7
Employer losses	17 234 756 698,23			17 234 756 698,23	0,4
<b>Total</b>	<b>170 219 988 827,23</b>	<b>16 403 944 352</b>	<b>21 789 575</b>	<b>186 645 690 754,23</b>	<b>4,33</b>

**Total economic burden of tobacco use (%)**

- Economic losses due to premature death
- Economic losses due to disability
- Healthcare costs
- Employer losses

**Structure of the total economic burden by tobacco (%)**

- Smoking (current and former)
- Secondhand smoking
- Chewing tobacco

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