



Republika
y'u Rwanda



Ubushakashatsi ku Buhinzi



2023

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Intangiro

Iyi ni incamake ya raporo y'ubushakashatsi ku buhinzi y'umwaka w'ubuhinzi wa 2022/2023 bukorwa buri gihembwe cy'ihinga cy'umwaka. Ubu bushakashatsi bwakozwe n'Ikigo cy'Igihugu cy'Ibarurishamibare mu Rwanda (NISR) gifatanije na Minisiteri y'ubuhinzi n'ubworoz (MINAGRI).

Ubushakashatsi ku buhinzi bukubiyemo amakuru y'ibihembwe bitatu by'ingenzi mu buhinzi mu Rwanda. Ibihembwe by'ihinga by'ingenzi birimo Igihembwe A, gitangira muri Nzeri kikarangira muri Gashyantare y'umwaka ukurikiraho, Igihembwe B gitangira muri Werurwe kikarangira muri Kamena, n'Igihembwe C gitangira muri Nyakanga kikarangira muri Nzeri. Muri ayo makuru harimo agendanye n'ubuso bwahinzweho, umusaruro wabonetse n'ikoreshwa ryawo, ikoreshwa ry'inyongeramusaruro ndetse n'amakuru yerekeranye n'ibindi bikorwa bifasha mukubungabunga ubutaka no kongera umusaruro.

Aho ubushakashatsi bwakorewe

Ubushakashatsi ku buhinzi bushingiye ku makuru y'ibanze ava mu bahinzi batoranwa hagendewe ku butaka buhingwaho ndetse n'urutonde rw'abahinzi banini¹. Mu mwaka w'ubuhinzi 2022/2023, ubushakashatsi ku buhinzi bukorwa buri gihembwe cy'ihinga bwakorewe mu dupande tw'ibarura 1.200 no mu bahinzi banini 345, bukorwa mu byiciro bibiri; icyiciro cya mbere cyo gutegura imirima no gutera ndetse n'icyiciro cya kabiri cyo gusarura.

Icyiciro cya mbere: Abakarani b'ibarura basuye udupande tw'ibarura n'abahinzi banini, bashushanya imirima yahinzwe mu rwego rwo kubona ubuso bwahinzwe mu gihembwe. Muri iki cyiciro hakusanya amakuru ku butaka bwahinzwe, ibihingwa byatewe, n'ingamba zo kurwanya isuri ku mirima zakozwe.

Icyiciro cya kabiri: Hagendewe ku makuru yakusanyijwe mu cyiciro cya mbere, abakarani b'ibarura basuye abahinzi bose bafite imirima irimo ibihingwa byatewe n'ibizatanga umusaruro mu gihembwe. Hakusanya amakuru ku byakoreshewe mu buhinzi (Imbuto, Ifumbire, Imiti yo kurwanya udukoko, ...), umusaruro wabonetse, ikoreshwa ryawo, n'ibindi bikorwa byakozwe mu buhinzi.

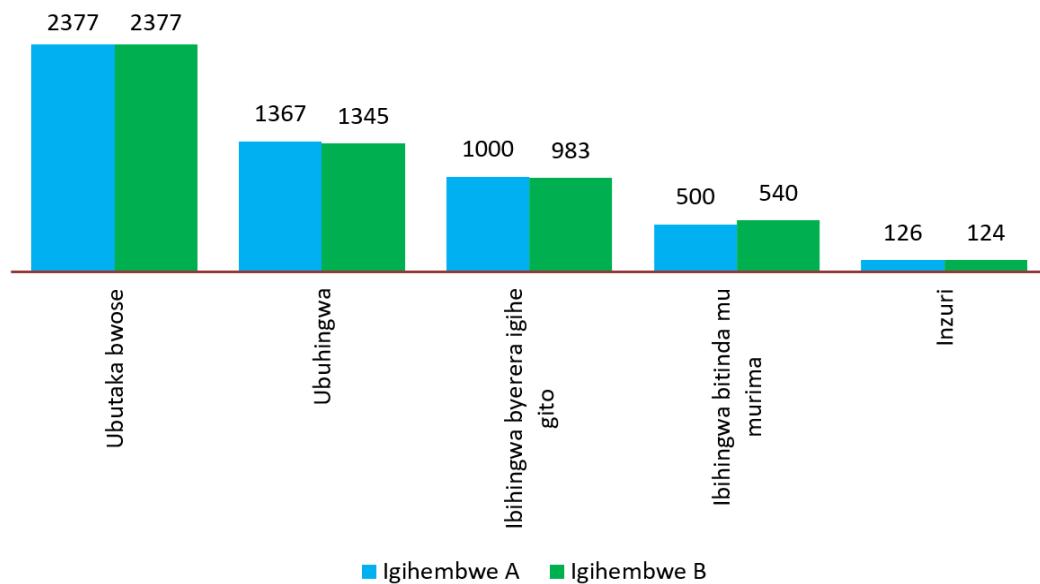
Ubu bushakashatsi butanga amakuru ku bihingwa bihingwa mu Rwanda ukuyemo ikawa n'icyayi. Amakuru ku cyayi n'ikawa atangwa n'Ikigo cy'Igihugu gishinzwe guteza imbere iyoherezwa mu mahanga ry'ibikomoka ku buhinzi n'ubworoz (NAEB), akusanya mu bikorwa bisanzwe byo gukurikirana umusaruro w'ikawa n'icyayi.

Icipimo by'ingenzi byavuye mu bushakashatsi

Icipimo by'ingenzi by'ubushakashatsi ku buhinzi mu mwaka w'ubuhinzi wa 2022-2023 bigaragaza uko ubuhinzi bwari buhagaze mu bihembwe bitatu. Harimo Imikoreshereze y'ubutaka, ubuso bwahinzweho, ingano y'umusaruro wabonetse, ikoreshwa ry'inyongeramusaruro, n'ibindi bikorwa byakozwe mu buhinzi harimo kuhira imyaka, ibikorwa byo kurwanya isuri, n'ikoreshwa ry'imashini.

¹ Umuhinzi munini: Umuhinzi uhinga ku buso bufite hegitar 10 kuzamura. Ashobora kuba umuhinzi ku giti cye, ishyirahamwe, cyangwa ikigo.

a. Imikoreshereze y'ubutaka (Ha .000)



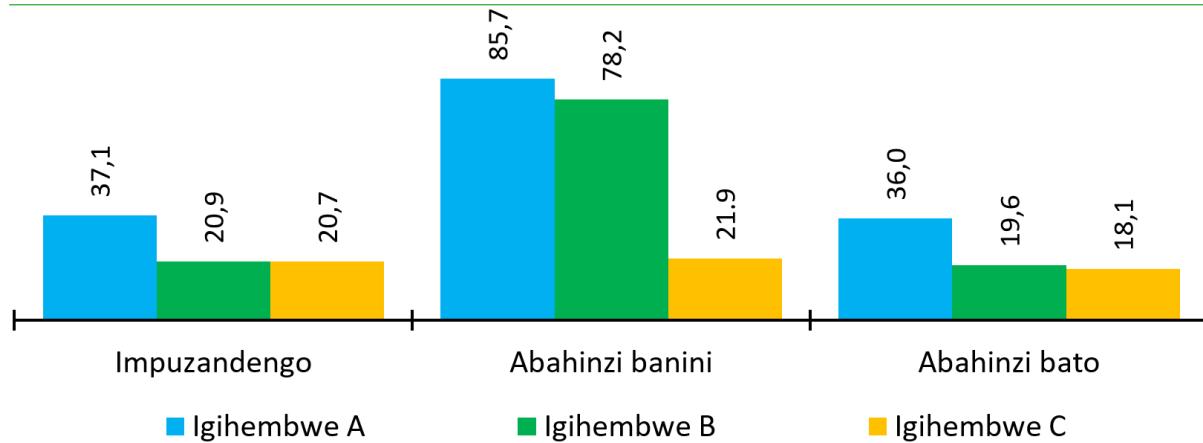
Muri 2023, ubuso bw'ubutaka bw'ighugu ni hegitari miliyoni 2,377. Mu gihembwe A, Ubutaka bwakoreshejwe mu buhinzi bwari hegitari miliyoni 1,367 bingana 57,5% by'ubutaka bwose, mu gihe hegitari miliyoni 1,345 bingana 56,6% aribwo bwakoreshejwe mu gihembwe B. Ibihingwa byera mu gihembwe byari ku buso bungana na hegitari miliyoni 1 mu gihembwe A mu gihe byari kuri hegitari 983 mu gihembwe B.

b. Umusaruro wa 2023

Ibihingwa	Umusaruro muri toni		
	Igiembwe A	Igiembwe B	Igiembwe C
Ibigori	390.879	117.613	
Amasaka	46.296	139.425	
Umuceri	63.688	69.940	
Ingano	3.527	13.129	
Imyumbati	608.693	736.686	
Ibijumba	667.598	620.185	24.595
Ibirayi	454.355	326.677	83.981
Ibikoro & Amateke	85.259	106.665	
Ibitoki bitekwa	555.973	493.865	
Ibitoki by'imeke	129.371	149.266	
Ibitoki byo kwengamo inzoga	534.065	446.246	
Ibisyimbo	197.212	244.194	3.485
Amashaza	6.834	4.822	461
Ubunyobwa	4.687	8.509	
Soya	11.771	17.288	563
Imboga	132.699	171.530	73.504
Imbuto	22.556	26.084	

Iyi mbonerahamwe iri hejuru irerekena umusaruro wabonetse mu Rwanda ku bihingwa by'ingenzi byahinzwe mu mwaka wa 2023 mu bihembwe by'ihinga bitandukanye uko ari bitatu. Bigaragara ko umusaruro mwinshi w'ibihingwa uboneka mu bihembwe A na B, naho igihembwe C kirangwa n'umusaruro muke, uturuka ku bihingwa byererera igihe gito, bihingwa mu bishanga cyangwa ahantu hashobora kuhirwa. Ibihingwa nk' imyumbati, ibijumba, imboga, n'ibitoki bifite uruhare rukomeye mu kwihaza mu biribwa mu gihugu.

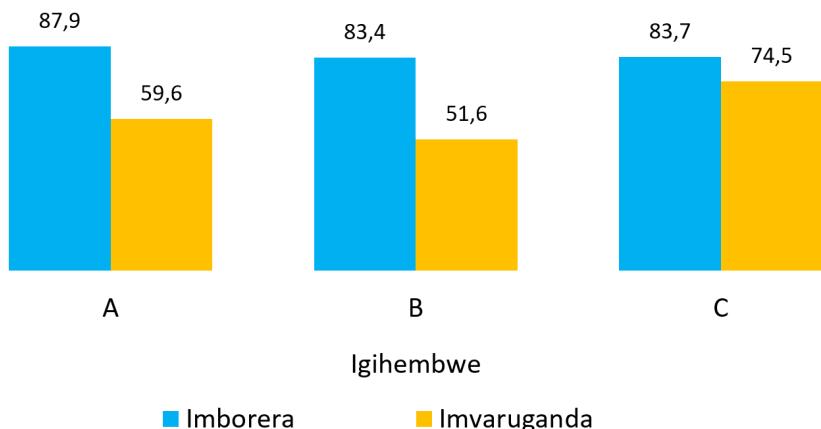
c. Ikoreshwa ry'imbuto z'indobanure



Mu 2023, abahinzi 37% nibo bateye imbuto y'indobanure mu gihembwe A, mu gihe mu gihembwe B bari 20,8% naho mu gihembwe cya C ndetse na 20,7%.

d. Ifumbire n'imiti

Ijanisha ry'abahinzi bakoresheje ifumbire



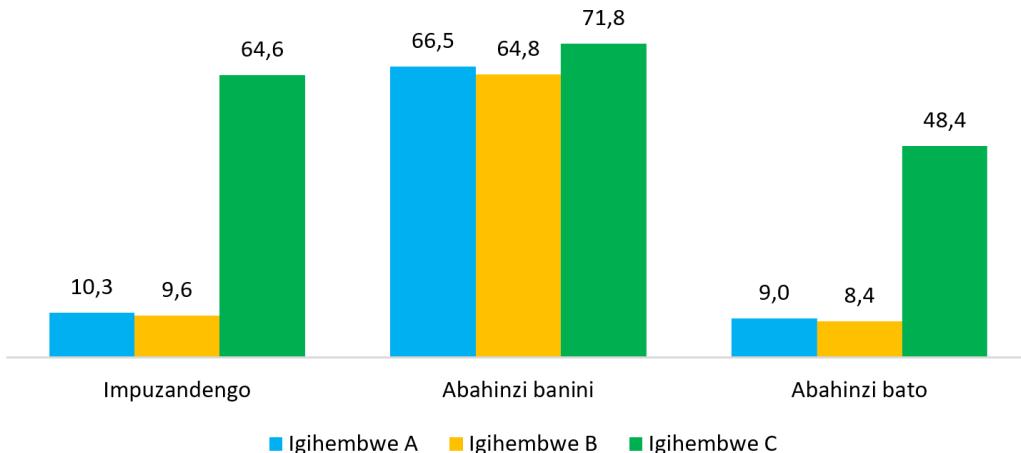
Mu gihembwe A, 87,9% by'abahinzi bakoresheje ifumbire y'imborera na ho 59,6% by'abahinzi bakoresheje ifumbire mvaruganda, mu gihembwe B, 83,4% by'abahinzi bakoresheje ifumbire y'imborera na ho 51,6% by'abahinzi bakoresheje ifumbire mvaruganda, mu gihembwe C, 83,7% by'abahinzi bakoresheje ifumbire y'imborera naho 74,5% by'abahinzi bakoresheje ifumbire mvaruganda.

Ku bijyanye no gukoresha imiti yo kurwanya udukoko mu myaka, 34,5% by'abahinzi bakoresheje imiti mu gihembwe A, 29,7% mu gihembwe B, na 69,3% mu gihembwe C.

Ijanisha ry'abahinzi bakoresheje imiti yica udukoko



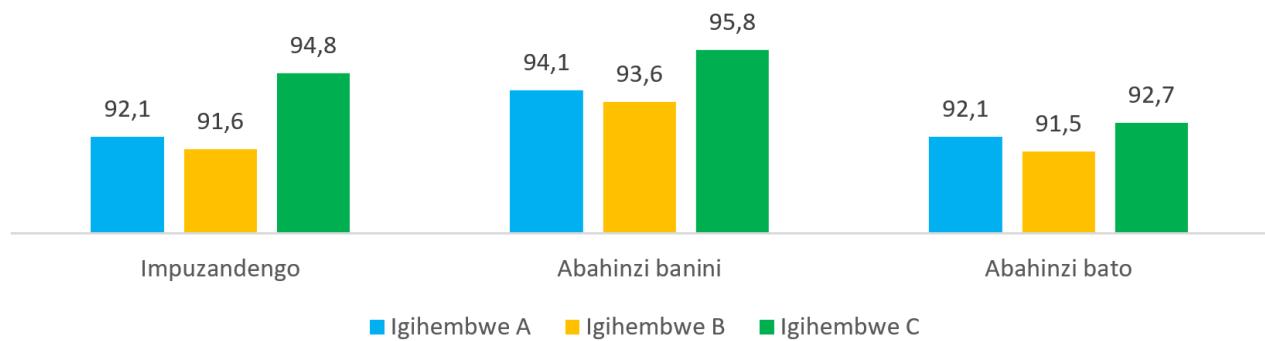
e. Ibikorwa byo kuhira imyaka



Mu gihembwe A, 10,3% by'abahinzi bakoresheje uburyo bwo kuhira imyaka, ugereranije na 9,6% by'abahinzi mu gihembwe B na 64,6% mu gihembwe C

f. Kurwanya isuri

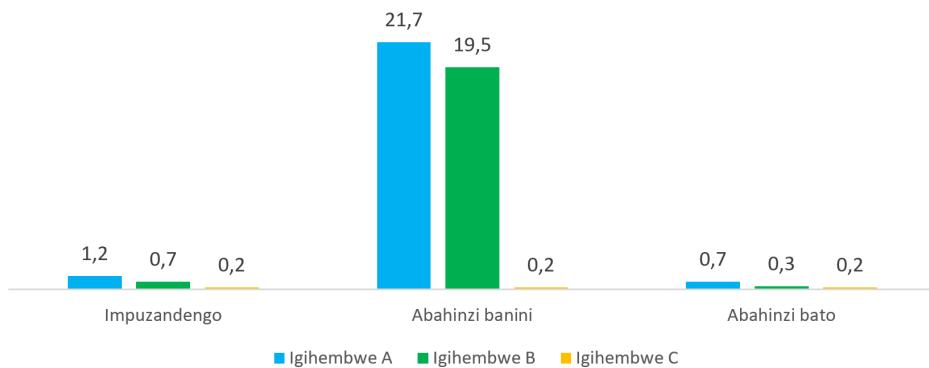
Abahinzi barwanyije isuri ku mirima yabo (%)



Mu gihembwe A, 92,1% by'abahinzi bakoze ibikorwa byo kurwanya isuri ku mirima yabo, ugereranije na 91,6% by'abahinzi mu gihembwe B na 94,8% mu gihembwe C.

g. Gukoresha imashini mu buhinzi

Mu gihembwe A, 1,2% by'abahinzi bakoresheje imashini n'ibindi bikoresho bilinga, ugereranije na 0,7% by'abahinzi mu gihembwe B na 0,2% mu gihembwe C.



UMUGEREKA

Icyegeranyo cy'ibipimo by'ingenzi kuva 2021 kugera 2023

Ibipimo by'ingenzi	SAS 2021			SAS 2022			SAS 2023		
	Igihembe			Igihembe			Igihembe		
	A	B	C	A	B	C	A	B	C
Ubuso bwahinzwe ku bilingwa by'ingenzi (Ha)									
Ibigori	236.642	80.570	-	219.683	81.339	-	226.982	93.927	
Amasaka	33.636	133.033	-	37.469	139.793	-	38.979	121.079	
Umuceri	15.374	16.302	-	15.840	16.517	-	16.135	16.678	
Ingano	4.418	8.749	-	3.495	8.482	-	2.975	10.375	
Imyumbati	200.313	147.320	-	186.204	152.470	-	239.221	159.089	
Ibijumba	99.496	87.762	5.226	97.771	92.056	5.079	106.670	96.231	4.235
Ibirayi	52.196	51.595	9.667	56.442	52.858	10.458	55.613	48.210	10.540
Ibikoro & Amateke	17.119	15.088	-	40.424	19.245	-	21.066	16.015	
Urutoki	280.779	202.807	-	259.505	213.322	-	255.290	258.094	
Ibitoki bitekwa	108.451	71.262	-	96.434	73.554	-	96.262	87.735	
Ibitoki by'imeke	41.394	37.668	-	36.598	37.511	-	37.009	54.000	
Ibitoki byo kwengamo inzoga	130.934	93.877	-	126.472	102.257	-	122.019	116.359	
Ibisyimbo	389.149	301.658	3.748	362.439	268.634	3.292	312.279	309.489	3.476
Amashaza	11.116	7.521	542	10.872	7.034	581	10.475	8.383	459
Ubunyobwa	15.978	21.534	-	15.144	19.545	-	11.191	17.745	
Soya	27.493	25.574	741	26.996	37.251	1.034	29.778	40.235	759
Imboga	20.181	15.574	5.061	18.721	16.473	5.097	16.758	19.164	5.233
Imbuto	11.206	8.371	-	10.914	10.373	-	10.131	10.507	
Ubuso bwasaruwe ku bilingwa by'ingenzi (Ha)									
Ibigori	236.642	80.570	-	218.689	81.282	-	224.976	93.816	
Amasaka	33.636	133.033	-	37.469	139.792	-	38.935	121.054	
Umuceri	15.374	16.302	-	15.779	16.474	-	16.070	16.603	
Ingano	4.418	8.749	-	3.495	8.482	-	2.891	10.375	
Imyumbati	42.284	47.837	-	45.418	48.494	-	45.182	49.655	
Ibijumba	99.496	87.762	5.226	97.767	86.589	5.079	90.657	83.212	4.235
Ibirayi	52.196	51.595	9.667	56.442	52.844	10.458	55.583	48.205	10.540
Ibikoro & Amateke	15.612	15.017	-	13.231	15.928	-	13.371	13.621	
Urutoki	105.474	82.137	-	108.476	83.314	-	107.411	88.361	
Ibitoki bitekwa	38.916	24.193	-	39.729	24.565	-	39.234	28.294	
Ibitoki by'imeke	15.345	12.174	-	15.927	12.513	-	15.459	13.068	
Ibitoki byo kwengamo inzoga	51.213	45.770	-	52.820	46.236	-	52.718	46.998	
Ibisyimbo	389.149	301.584	3.748	362.438	268.628	3.292	312.160	309.410	3.476
Amashaza	11.116	7.521	542	10.872	7.034	581	10.472	8.383	459
Ubunyobwa	15.978	21.534	-	15.118	19.545	-	11.191	17.745	
Soya	27.493	25.574	741	26.996	37.229	1.034	29.701	40.231	759
Imboga	20.181	15.574	5.061	18.298	15.777	5.097	16.382	17.854	5.233
Imbuto	4.599	4.429	-	3.402	4.213	-	3.579	4.625	

Icyegeranyo cy'ibipimo by'ingenzi kuva 2021 kugera 2023

Ibipimo by'ingenzi	2021			2022			2023		
	Igihembe			Igihembe			Igihembe		
	A	B	C	A	B	C	A	B	C
Umusaruro w'ibihingwa by'ingenzi (MT)									
Ibigori	378.641	104.041	-	348.907	109.615	-	390.879	117.613	
Amasaka	44.039	134.331	-	45.016	147.411	-	46.296	139.425	
Umuceri	63.950	67.808	-	67.002	68.072	-	63.688	69.940	
Ingano	4.500	9.184	-	4.019	9.858	-	3.527	13.129	
Imyumbati	601.291	718.584	-	637.856	737.284	-	608.693	736.686	
Ibijumba	667.346	632.614	28.790	694.320	649.445	28.980	667.598	620.185	24.595
Ibirayi	463.562	393.371	81.348	486.075	331.016	90.916	454.355	326.677	83.981
Ibikoro & Amateke	93.819	107.037	-	85.245	117.647	-	85.259	106.665	
Urutoki	1.152.365	991.501	-	1.192.331	1.016.137	-	1.219.408	1.089.377	
Ibitoki bitekwa	529.788	439.405	-	545.588	450.427	-	555.973	493.865	
Ibitoki by'imeke	124.546	142.487	-	126.838	145.753	-	129.371	149.266	
Ibitoki byo kwengamo inzoga	498.031	409.609	-	519.904	419.956	-	534.065	446.246	
Ibisyimbo	258.851	229.559	3.566	235.818	210.290	3.381	197.212	244.194	3.485
Amashaza	8.617	6.549	469	8.247	5.373	445	6.834	4.822	461
Ubunyobwa	6.313	10.763	-	5.445	10.172	-	4.687	8.509	
Soya	14.237	12.194	426	13.741	19.530	785	11.771	17.288	563
Imboga	159.669	172.936	56.979	142.604	175.205	55.355	132.699	171.530	73.504
Imbuto	25.275	25.340	-	21.261	26.872	-	22.556	26.084	
Umusaruro w'ibihingwa by'ingenzi (Kg/ha)									
Ibigori	1.600	1.291	-	1.595	1.349	-	1.737	1.254	
Amasaka	1.309	1.010	-	1.201	1.055	-	1.189	1.152	
Umuceri	4.160	4.159	-	4.246	4.132	-	3.963	4.212	
Ingano	1.018	1.050	-	1.150	1.162	-	1.220	1.265	
Imyumbati	14.220	15.021	-	14.044	15.204	-	13.472	14.836	
Ibijumba	6.707	7.208	5.509	7.102	7.500	5.706	7.364	7.453	5.808
Ibirayi	8.881	7.624	8.415	8.612	6.264	8.694	8.174	6.777	7.968
Ibikoro & Amateke	6.009	7.128	-	6.443	7.386	-	6.377	7.831	
Urutoki	10.926	12.071	-	10.992	12.196	-	11.353	12.329	
Ibitoki bitekwa	13.614	18.163	-	13.733	18.336	-	14.171	17.455	
Ibitoki by'imeke	8.116	11.704	-	7.964	11.648	-	8.369	11.422	
Ibitoki byo kwengamo inzoga	9.725	8.949	-	9.843	9.083	-	10.131	9.495	
Ibisyimbo	665	761	952	651	783	1.027	632	789	1.003
Amashaza	775	871	864	759	764	765	653	575	1.006
Ubunyobwa	395	500	-	360	520	-	419	480	
Soya	518	477	574	509	525	759	396	430	741
Imboga	7.912	11.104	11.257	7.793	11.105	10.860	8.100	9.607	14.046
Imbuto	5.495	5.721	-	6.250	6.378	-	6.303	5.640	

Icyegeranyo cy'ibipimo by'ingenzi kuva 2021 kugera 2023

	SAS 2021			SAS 2022			SAS 2023		
	Igihembe			Igihembe			Igihembe		
	A	B	C	A	B	C	A	B	C
Ibyakoreshejwe kugirango haboneke umusaruro: % ry'abahinzi									
Imbuto z'indobanure	37,1	17,2	23,8	33,1	8,7	26,1	37,1	20,8	20,7
Ifumbire y'imborera	67,0	56,3	73,8	69,7	57,9	82,3	87,9	83,4	83,7
Ifumbire mvaruganda	40,9	32,7	68,3	38,6	27,5	71,5	59,6	51,6	74,5
imiti yo kurwanya udukoko	22,4	17,9	65,6	19,8	15,9	70,1	34,5	29,7	69,3
Uburyo bw'imihingire: % ry'abahinzi									
Kuhira	9,2	8,3	59,1	8,2	8,0	62,9	10,3	9,6	64,6
Kurwanya isuri	91,0	90,8	94,9	92,1	91,4	95,9	92,1	91,6	94,8
Imikoreshereze y'ubutaka									
Ubutaka bwose bw'igihugu (Ha .000)	2.377,1	2.377,1	-	2.377,1	2.377,1	-	2.377,1	2.377,1	-
Ubutaka bw'ubuhinzi (Ha .000)	1.436,6	1.339,8	-	1.402,0	1.393,2	-	1.367,5	1.344,6	-
Ijanisha ry"ubuso bw'Ubutaka bw'ubuhinzi	60,4	56,4	-	59,0	58,6	-	57,5	56,6	-
Ubuso bw'ibihingwa bitinda mu murima (Ha .000)	592,4	545,3	-	555,9	544,6	-	542,5	540,0	-
Ubuso bw'inzuri/Ibikuyu (Ha .000)	131,6	132,1	-	135,2	133,0	-	126	124,3	-
Ubuso bw'ibihingwa byererwa igihembwe (Ha .000)	1.111,8	989,3	-	1.067,2	1.013,9	-	1.000	982,7	-
Ubutaka buraje by'igihe gito (Ha .000)	96,1	113,4	-	94,7	125,1	-	112	117,6	-
Ubutaka bw'Ubwatsi n'ubworozzi bw'igihingwa by'igihe gito (Ha .000)	10,0	9,4	-	10,1	12,8	-	11	10,2	-