

## AVISO URGENTE DE SEGURANÇA

<b>Assunto:</b>	<b>Pode ocorrer separação entre as cunhas e as respectivas bases</b>
<b>Nome comercial do produto afectado:</b>	<b>Conjuntos de cunhas do tipo III em todos os Clinacs® da Varian</b>
<b>Identificador FSCA:</b>	<b>CP-03346</b>
<b>Data de notificação:</b>	<b>2011-04-18</b>
<b>Tipo de acção:</b>	<b>Notificação e correcção</b>
<b>Informações sobre os aparelhos afectados:</b>	Conjuntos de cunhas do tipo III em todos os Clinacs® da Varian

A Varian identificou uma anomalia que faz com que, após uso prolongado, o parafuso que fixa o corpo da cunha à base possa falhar. A queda de uma cunha pode causar lesões aos doentes ou a outras pessoas que se encontrem no percurso da cunha em queda. O risco de falha é proporcional à intensidade de utilização da cunha, sendo considerado significativo apenas após muitos anos de uso. O risco também aumenta para cunhas mais pesadas, para as cunhas superiores usadas no encaixe da interface e para cunhas cujos parafusos de fixação se encontrem frouxos ou apresentem um historial de afrouxamentos repetidos.

A Varian apenas tem conhecimento de ocorrências deste tipo com cunhas superiores de 30 graus. Podem, porém, existir outras cunhas susceptíveis ao mesmo tipo de falha.

### **Descrição do problema:**

Após uso prolongado, os parafusos de fixação que fixam o corpo da cunha à respectiva base podem falhar e causar a queda do corpo da cunha.

### **Detalhes:**

Os Clinacs e Sistemas TrueBeam da Varian utilizam cunhas "rígidas" físicas para modificação do feixe (que aqui referimos simplesmente como "cunhas" e excluindo as funcionalidades das cunhas "dinâmicas"). Estas cunhas são fabricadas em vários ângulos, dimensões e materiais, com diferentes configurações de bases para acessórios de encaixes superiores e inferiores e em diferentes configurações para Clinacs com MLC e sem MLC.

A Varian tomou conhecimento de dois incidentes recentes, em que o corpo de uma cunha superior de aço de 30 graus se separou da base da cunha, devido a falha dos parafusos de fixação. Estes incidentes não causaram lesões graves e, em ambos os casos, ocorreram em Clinacs que se encontravam em utilização há pelo menos 7 anos. Além disso, pelo menos uma das cunhas tinha um historial de afrouxamento periódico dos parafusos de fixação e de reaperto pelo utilizador.

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A Varian estudou a cunha superior de aço de 30 graus e verificou que a cunha é susceptível a falhas devido à fadiga dos parafusos de fixação. Tal deve-se a uma força de cisalhamento exercida sobre os parafusos quando a cunha é inserida com demasiada força na ranhura do acessório ou quando a cunha é sujeita a outra força excessiva, como quando sofre uma queda. Os seguintes factores podem contribuir para isso:

- A duração do período de utilização da cunha;
- A inserção do conjunto da cunha na ranhura aplicando uma força excessiva;
- Utilização do conjunto da cunha com um ou mais parafusos frouxos;
- Cunhas que possuem corpos mais pesados;
- Cunhas utilizadas na ranhura do acessório superior (a extremidade da ranhura do acessório inferior possui um amortecedor de mola que reduz a força do impacto durante a inserção);
- Cunhas que sofreram quedas.

É provável que, a princípio, a falha afecte apenas um ou dois parafusos de fixação, deixando a cunha suspensa pelos restantes. Os restantes parafusos de fixação acabarão por falhar com a continuação da utilização. Um parafuso em falta ou fissurado é uma forte indicação de que os outros parafusos de fixação podem vir a falhar.

**Medida recomendada ao utilizador:**

- Inspeccione de imediato todas as cunhas rígidas, a fim de identificar eventuais parafusos em falta ou fissurados. Se alguma cunha tiver um ou mais parafusos em falta ou fissurados, ponha a cunha fora de utilização e notifique a Varian imediatamente.
- Inspeccione todas as cunhas rígidas, de modo a identificar parafusos frouxos e, se necessário, volte a apertá-los.
- Ponha em prática um programa de inspecções mensais das cunhas, para detectar componentes frouxos ou em falta.

**Medidas correctivas tomadas pela Varian:**

- A notificação dos clientes é feita através deste Aviso Urgente de Segurança.
- A Assistência Técnica da Varian iniciará imediatamente uma acção provisória destinada a substituir os parafusos em todas as cunhas rígidas em Clinacs instalados antes de Janeiro de 2004. Será contactado/a pela Assistência Técnica da Varian para agendar uma visita de inspecção.
- A Varian continuará a analisar este problema, por forma a clarificar melhor as condições exactas em que os parafusos de fixação das cunhas podem falhar e a identificar as possíveis soluções finais. O cliente será notificado logo que existam conclusões finais.

**Informe os quadros que trabalham no seu departamento de radioterapia sobre o teor desta carta.**

Apresentamos o nosso sincero pedido de desculpas por quaisquer inconvenientes causados e agradecemos, desde já, a sua colaboração. Se precisar de mais esclarecimentos, entre em contacto com o seu Gerente Distrital ou Regional de Atendimento ao Cliente da Varian.

O signatário deste aviso confirma que o mesmo foi distribuído junto dos competentes Organismos Regulatórios.

  
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Michael Pignataro, Gerente de Notificações e Correcções

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2011-04-18

Data

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**Informações de contacto da Central de Assistência de Oncologia da Varian:**

**Telefone:** USA e Canadá – 1-888-VARIAN5 (888-827-4265)  
Europa – +41 41 749 8844

**E-mail:** América do Norte: [support-americas@varian.com](mailto:support-americas@varian.com)  
Austrália/Nova Zelândia: [support-anz@varian.com](mailto:support-anz@varian.com)  
Europa: [support-emea@varian.com](mailto:support-emea@varian.com)  
Sudeste Asiático: [seasia.apps.helpdesk@varian.com](mailto:seasia.apps.helpdesk@varian.com)  
China/Ásia: [china.apps.helpdesk@varian.com](mailto:china.apps.helpdesk@varian.com)  
Japão: [japan.apps.helpdesk@varian.com](mailto:japan.apps.helpdesk@varian.com)  
América Latina: [soporte.al@varian.com](mailto:soporte.al@varian.com)

**Internet:** Sistemas de Oncologia – [www.myvarian.com](http://www.myvarian.com)  
Varian Medical Systems – [www.varian.com](http://www.varian.com)

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H140003	H140051	H140097	H140143	H140234	H140738	H140783	H140828	H140873	H180008	H180116
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H140010	H140058	H140105	H140150	H140700	H140745	H140790	H140835	H140881	H180034	H180131
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H181004	H181052	H181102	H181157	H270038	H270255	H270360	H270448	H270518	H270648	H270721
H181005	H181053	H181103	H181158	H270045	H270256	H270361	H270449	H270520	H270649	H270722
H181006	H181055	H181104	H181159	H270047	H270260	H270364	H270450	H270522	H270651	H270723
H181007	H181056	H181106	H181160	H270068	H270261	H270365	H270451	H270525	H270652	H270725
H181008	H181057	H181107	H181161	H270073	H270264	H270370	H270452	H270526	H270653	H270726
H181009	H181058	H181108	H181162	H270074	H270267	H270371	H270454	H270529	H270654	H270727
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H181011	H181060	H181110	H181164	H270079	H270271	H270375	H270457	H270532	H270658	H270729
H181012	H181061	H181112	H181165	H270084	H270273	H270377	H270458	H270534	H270660	H270730
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H181018	H181067	H181118	H181173	H270107	H270284	H270391	H270466	H270546	H270667	H270739
H181019	H181068	H181119	H181174	H270110	H270285	H270392	H270468	H270547	H270669	H270740
H181020	H181069	H181120	H181175	H270111	H270288	H270395	H270470	H270550	H270670	H270741
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H181022	H181071	H181124	H181177	H270126	H270293	H270397	H270473	H270602	H270673	H270746
H181023	H181072	H181125	H181178	H270128	H270297	H270398	H270474	H270603	H270675	H270749
H181024	H181073	H181126	H181179	H270134	H270302	H270399	H270476	H270605	H270680	H270751
H181025	H181074	H181127	H181180	H270136	H270303	H270400	H270477	H270606	H270681	H270752
H181026	H181075	H181128	H181181	H270138	H270307	H270401	H270479	H270607	H270682	H270755
H181027	H181076	H181129	H181182	H270141	H270310	H270404	H270482	H270613	H270684	H270757
H181028	H181077	H181130	H181183	H270144	H270311	H270409	H270483	H270615	H270685	H270759
H181029	H181078	H181132	H181184	H270201	H270314	H270410	H270484	H270616	H270686	H270760
H181030	H181079	H181133	H181185	H270209	H270316	H270412	H270486	H270617	H270690	H270761
H181031	H181080	H181134	H181187	H270211	H270320	H270416	H270487	H270618	H270692	H270762
H181032	H181081	H181135	H181191	H270214	H270321	H270418	H270489	H270622	H270693	H270763
H181033	H181082	H181136	H181195	H270215	H270323	H270419	H270490	H270623	H270697	H270766

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**As cunhas podem separar-se das respectivas bases**

H270767	H270841	H270897	H271066	H271123	H271185	H271236	H271296	H271348	H271402	H271451
H270768	H270842	H270898	H271067	H271124	H271186	H271238	H271297	H271349	H271403	H271453
H270769	H270844	H270899	H271068	H271125	H271188	H271239	H271298	H271350	H271404	H271454
H270777	H270845	H271000	H271070	H271126	H271189	H271241	H271299	H271351	H271406	H271455
H270778	H270846	H271002	H271071	H271127	H271190	H271242	H271300	H271353	H271407	H271456
H270779	H270847	H271004	H271073	H271130	H271191	H271243	H271301	H271355	H271408	H271457
H270781	H270848	H271005	H271075	H271131	H271192	H271245	H271302	H271356	H271409	H271458
H270782	H270849	H271006	H271076	H271132	H271193	H271247	H271303	H271357	H271410	H271459
H270783	H270850	H271008	H271079	H271135	H271194	H271248	H271304	H271358	H271411	H271460
H270785	H270852	H271009	H271080	H271136	H271195	H271249	H271305	H271359	H271412	H271461
H270786	H270854	H271013	H271082	H271137	H271196	H271250	H271306	H271360	H271413	H271462
H270787	H270855	H271015	H271083	H271138	H271197	H271251	H271307	H271361	H271414	H271463
H270788	H270857	H271016	H271084	H271139	H271198	H271253	H271308	H271362	H271415	H271464
H270789	H270858	H271017	H271085	H271141	H271199	H271256	H271309	H271363	H271416	H271465
H270790	H270859	H271018	H271086	H271142	H271200	H271257	H271311	H271364	H271417	H271466
H270791	H270861	H271019	H271087	H271143	H271201	H271258	H271312	H271365	H271418	H271467
H270793	H270862	H271020	H271088	H271144	H271202	H271259	H271314	H271367	H271419	H271468
H270794	H270863	H271021	H271089	H271145	H271204	H271260	H271315	H271369	H271420	H271470
H270795	H270864	H271023	H271091	H271149	H271205	H271263	H271316	H271370	H271421	H271471
H270796	H270865	H271024	H271092	H271151	H271206	H271264	H271317	H271371	H271422	H271472
H270797	H270866	H271025	H271093	H271152	H271207	H271265	H271318	H271372	H271423	H271473
H270799	H270867	H271026	H271094	H271153	H271208	H271266	H271319	H271373	H271424	H271474
H270800	H270868	H271027	H271095	H271154	H271209	H271267	H271320	H271374	H271425	H271475
H270803	H270869	H271029	H271096	H271155	H271210	H271268	H271321	H271375	H271426	H271476
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H270805	H270871	H271032	H271098	H271159	H271212	H271271	H271323	H271377	H271428	H271478
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H270813	H270877	H271036	H271102	H271163	H271216	H271275	H271328	H271381	H271432	H271483
H270814	H270878	H271037	H271103	H271164	H271217	H271276	H271329	H271382	H271433	H271484
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H270819	H270880	H271039	H271105	H271166	H271219	H271280	H271331	H271384	H271435	H271486
H270820	H270881	H271041	H271106	H271167	H271220	H271281	H271332	H271385	H271436	H271487
H270821	H270882	H271042	H271107	H271168	H271222	H271282	H271333	H271386	H271437	H271488
H270822	H270883	H271043	H271108	H271169	H271223	H271283	H271334	H271387	H271438	H271489
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H270825	H270885	H271046	H271110	H271171	H271225	H271285	H271336	H271389	H271440	H271492
H270826	H270886	H271051	H271111	H271172	H271226	H271286	H271337	H271390	H271441	H271493
H270827	H270888	H271052	H271112	H271174	H271227	H271287	H271338	H271391	H271442	H271494
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H270829	H270890	H271056	H271114	H271176	H271229	H271289	H271340	H271393	H271444	H271496
H270833	H270891	H271057	H271115	H271177	H271230	H271290	H271342	H271394	H271445	H271497
H270835	H270892	H271059	H271116	H271178	H271231	H271291	H271343	H271395	H271446	H271498
H270836	H270893	H271061	H271117	H271179	H271232	H271292	H271344	H271397	H271447	H271499
H270837	H270894	H271062	H271118	H271182	H271233	H271293	H271345	H271398	H271448	H271500
H270838	H270895	H271063	H271120	H271183	H271234	H271294	H271346	H271399	H271449	H271501
H270840	H270896	H271065	H271121	H271184	H271235	H271295	H271347	H271401	H271450	H271502

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**As cunhas podem separar-se das respectivas bases**

H271503	H271552	H271603	H271652	H271701	H271749	H271797	H271845	H271893	H271942	H271991
H271504	H271553	H271604	H271653	H271702	H271750	H271798	H271846	H271894	H271943	H271992
H271505	H271554	H271605	H271654	H271703	H271751	H271799	H271847	H271895	H271944	H271993
H271506	H271555	H271606	H271655	H271704	H271752	H271800	H271848	H271896	H271945	H271994
H271507	H271557	H271607	H271656	H271705	H271753	H271801	H271849	H271897	H271946	H271995
H271508	H271559	H271608	H271657	H271706	H271754	H271802	H271850	H271898	H271947	H271996
H271509	H271560	H271609	H271658	H271707	H271755	H271803	H271851	H271899	H271948	H271997
H271510	H271561	H271610	H271659	H271708	H271756	H271804	H271852	H271901	H271949	H271998
H271511	H271562	H271611	H271660	H271709	H271757	H271805	H271853	H271902	H271950	H271999
H271512	H271563	H271612	H271661	H271710	H271758	H271806	H271854	H271903	H271951	H272000
H271513	H271564	H271613	H271662	H271711	H271759	H271807	H271855	H271904	H271952	H272001
H271514	H271565	H271614	H271663	H271712	H271760	H271808	H271856	H271905	H271953	H272002
H271515	H271566	H271615	H271664	H271713	H271761	H271809	H271857	H271906	H271954	H272003
H271516	H271567	H271616	H271665	H271714	H271762	H271810	H271858	H271907	H271955	H272004
H271517	H271568	H271617	H271666	H271715	H271763	H271811	H271859	H271908	H271956	H272005
H271518	H271569	H271618	H271667	H271716	H271764	H271812	H271860	H271909	H271957	H272006
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H271520	H271571	H271620	H271669	H271718	H271766	H271814	H271862	H271911	H271959	H272008
H271521	H271572	H271621	H271670	H271719	H271767	H271815	H271863	H271912	H271960	H272009
H271522	H271573	H271622	H271671	H271720	H271768	H271816	H271864	H271913	H271961	H272010
H271523	H271574	H271623	H271672	H271721	H271769	H271817	H271865	H271914	H271962	H272011
H271525	H271575	H271624	H271673	H271722	H271770	H271818	H271866	H271915	H271963	H272012
H271526	H271576	H271625	H271674	H271723	H271771	H271819	H271867	H271916	H271964	H272013
H271527	H271577	H271626	H271675	H271724	H271772	H271820	H271868	H271917	H271965	H272014
H271528	H271578	H271627	H271676	H271725	H271773	H271821	H271869	H271918	H271966	H272015
H271529	H271580	H271628	H271677	H271726	H271774	H271822	H271870	H271919	H271967	H272016
H271530	H271581	H271629	H271678	H271727	H271775	H271823	H271871	H271920	H271968	H272017
H271531	H271582	H271630	H271679	H271728	H271776	H271824	H271872	H271921	H271969	H272018
H271532	H271583	H271631	H271680	H271729	H271777	H271825	H271873	H271922	H271970	H272019
H271533	H271584	H271632	H271681	H271730	H271778	H271826	H271874	H271923	H271971	H272020
H271534	H271585	H271634	H271682	H271731	H271779	H271827	H271875	H271924	H271972	H272021
H271535	H271586	H271635	H271683	H271732	H271780	H271828	H271876	H271925	H271973	H272022
H271536	H271587	H271636	H271684	H271733	H271781	H271829	H271877	H271926	H271974	H272023
H271537	H271588	H271637	H271685	H271734	H271782	H271830	H271878	H271927	H271975	H272024
H271538	H271589	H271638	H271686	H271735	H271783	H271831	H271879	H271928	H271976	H272025
H271539	H271590	H271639	H271687	H271736	H271784	H271832	H271880	H271929	H271977	H272026
H271540	H271591	H271640	H271688	H271737	H271785	H271833	H271881	H271930	H271978	H272027
H271541	H271592	H271641	H271689	H271738	H271786	H271834	H271882	H271931	H271980	H272028
H271542	H271593	H271642	H271691	H271739	H271787	H271835	H271883	H271932	H271981	H272029
H271543	H271594	H271643	H271692	H271740	H271788	H271836	H271884	H271933	H271982	H272030
H271544	H271595	H271644	H271693	H271741	H271789	H271837	H271885	H271934	H271983	H272031
H271545	H271596	H271645	H271694	H271742	H271790	H271838	H271886	H271935	H271984	H272032
H271546	H271597	H271646	H271695	H271743	H271791	H271839	H271887	H271936	H271985	H272033
H271547	H271598	H271647	H271696	H271744	H271792	H271840	H271888	H271937	H271986	H272034
H271548	H271599	H271648	H271697	H271745	H271793	H271841	H271889	H271938	H271987	H272035
H271549	H271600	H271649	H271698	H271746	H271794	H271842	H271890	H271939	H271988	H272036
H271550	H271601	H271650	H271699	H271747	H271795	H271843	H271891	H271940	H271989	H272038
H271551	H271602	H271651	H271700	H271748	H271796	H271844	H271892	H271941	H271990	H272039



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**As cunhas podem separar-se das respectivas bases**

H272040	H272090	H272138	H272186	H272234	H272284	H272332	H272380	H272428	H272477	H272829
H272041	H272091	H272139	H272187	H272235	H272285	H272333	H272381	H272429	H272478	H272830
H272043	H272092	H272140	H272188	H272236	H272286	H272334	H272382	H272430	H272479	H272831
H272044	H272093	H272141	H272189	H272237	H272287	H272335	H272383	H272431	H272480	H272833
H272045	H272094	H272142	H272190	H272238	H272288	H272336	H272384	H272432	H272482	H272834
H272046	H272095	H272143	H272191	H272239	H272289	H272337	H272385	H272433	H272483	H272836
H272047	H272096	H272144	H272192	H272240	H272290	H272338	H272386	H272434	H272484	H272837
H272048	H272097	H272145	H272193	H272241	H272291	H272339	H272387	H272435	H272488	H272838
H272049	H272098	H272146	H272194	H272242	H272292	H272340	H272388	H272436	H272489	H272839
H272050	H272099	H272147	H272195	H272243	H272293	H272341	H272389	H272437	H272490	H272840
H272051	H272100	H272148	H272196	H272244	H272294	H272342	H272390	H272438	H272491	H272841
H272052	H272101	H272149	H272197	H272245	H272295	H272343	H272391	H272439	H272492	H272842
H272053	H272102	H272150	H272198	H272246	H272296	H272344	H272392	H272440	H272493	H272843
H272054	H272103	H272151	H272199	H272247	H272297	H272345	H272393	H272441	H272494	H272844
H272055	H272104	H272152	H272200	H272248	H272298	H272346	H272394	H272442	H272495	H272845
H272056	H272105	H272153	H272201	H272249	H272299	H272347	H272395	H272443	H272496	H272846
H272057	H272106	H272154	H272202	H272250	H272300	H272348	H272396	H272444	H272497	H272847
H272058	H272107	H272155	H272203	H272251	H272301	H272349	H272397	H272445	H272498	H272848
H272059	H272108	H272156	H272204	H272253	H272302	H272350	H272398	H272446	H272500	H272849
H272060	H272109	H272157	H272205	H272254	H272303	H272351	H272399	H272447	H272800	H272850
H272061	H272110	H272158	H272206	H272255	H272304	H272352	H272400	H272448	H272801	H272851
H272062	H272111	H272159	H272207	H272256	H272305	H272353	H272401	H272449	H272802	H272852
H272064	H272112	H272160	H272208	H272258	H272306	H272354	H272402	H272450	H272803	H272853
H272065	H272113	H272161	H272209	H272259	H272307	H272355	H272403	H272451	H272804	H272854
H272066	H272114	H272162	H272210	H272260	H272308	H272356	H272404	H272452	H272805	H272855
H272067	H272115	H272163	H272211	H272261	H272309	H272357	H272405	H272453	H272806	H272856
H272068	H272116	H272164	H272212	H272262	H272310	H272358	H272406	H272454	H272807	H272857
H272069	H272117	H272165	H272213	H272263	H272311	H272359	H272407	H272455	H272808	H272858
H272070	H272118	H272166	H272214	H272264	H272312	H272360	H272408	H272456	H272809	H272859
H272071	H272119	H272167	H272215	H272265	H272313	H272361	H272409	H272457	H272810	H272860
H272072	H272120	H272168	H272216	H272266	H272314	H272362	H272410	H272458	H272811	H272861
H272073	H272121	H272169	H272217	H272267	H272315	H272363	H272411	H272459	H272812	H272862
H272074	H272122	H272170	H272218	H272268	H272316	H272364	H272412	H272460	H272813	H272863
H272075	H272123	H272171	H272219	H272269	H272317	H272365	H272413	H272461	H272814	H272864
H272076	H272124	H272172	H272220	H272270	H272318	H272366	H272414	H272462	H272815	H272865
H272077	H272125	H272173	H272221	H272271	H272319	H272367	H272415	H272463	H272816	H272866
H272078	H272126	H272174	H272222	H272272	H272320	H272368	H272416	H272464	H272817	H272867
H272079	H272127	H272175	H272223	H272273	H272321	H272369	H272417	H272465	H272818	H272868
H272080	H272128	H272176	H272224	H272274	H272322	H272370	H272418	H272466	H272819	H272869
H272081	H272129	H272177	H272225	H272275	H272323	H272371	H272419	H272467	H272820	H272870
H272082	H272130	H272178	H272226	H272276	H272324	H272372	H272420	H272468	H272821	H272871
H272083	H272131	H272179	H272227	H272277	H272325	H272373	H272421	H272469	H272822	H272872
H272084	H272132	H272180	H272228	H272278	H272326	H272374	H272422	H272470	H272823	H272873
H272085	H272133	H272181	H272229	H272279	H272327	H272375	H272423	H272471	H272824	H272875
H272086	H272134	H272182	H272230	H272280	H272328	H272376	H272424	H272472	H272825	H272876
H272087	H272135	H272183	H272231	H272281	H272329	H272377	H272425	H272473	H272826	H272877
H272088	H272136	H272184	H272232	H272282	H272330	H272378	H272426	H272475	H272827	H272878
H272089	H272137	H272185	H272233	H272283	H272331	H272379	H272427	H272476	H272828	H272879

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**As cunhas podem separar-se das respectivas bases**

H272880	H272928	H272977	H273028	H273079	H273128	H273183	H290119	H290194	H290244	H290297
H272881	H272929	H272978	H273029	H273080	H273130	H273184	H290121	H290195	H290246	H290299
H272882	H272930	H272979	H273030	H273081	H273131	H273185	H290122	H290196	H290247	H290301
H272883	H272931	H272980	H273031	H273082	H273132	H273186	H290123	H290197	H290248	H290302
H272884	H272932	H272981	H273032	H273083	H273133	H273187	H290125	H290198	H290249	H290304
H272885	H272933	H272982	H273033	H273084	H273134	H273189	H290128	H290199	H290250	H290305
H272886	H272934	H272983	H273034	H273085	H273135	H273190	H290130	H290200	H290253	H290306
H272887	H272935	H272984	H273035	H273086	H273136	H273191	H290132	H290201	H290254	H290307
H272888	H272936	H272985	H273036	H273087	H273137	H273193	H290135	H290202	H290255	H290308
H272889	H272937	H272986	H273037	H273088	H273138	H273194	H290137	H290203	H290256	H290309
H272890	H272938	H272988	H273038	H273089	H273140	H273195	H290138	H290204	H290257	H290310
H272891	H272939	H272989	H273039	H273090	H273141	H273196	H290139	H290205	H290258	H290311
H272892	H272940	H272990	H273040	H273091	H273142	H273197	H290141	H290206	H290259	H290312
H272893	H272941	H272991	H273041	H273092	H273143	H273198	H290142	H290208	H290260	H290313
H272894	H272942	H272992	H273042	H273093	H273144	H273199	H290143	H290209	H290261	H290314
H272895	H272943	H272993	H273043	H273094	H273145	H273200	H290144	H290210	H290262	H290315
H272896	H272944	H272994	H273044	H273095	H273147	H273201	H290145	H290211	H290263	H290316
H272897	H272946	H272995	H273045	H273097	H273148	H273202	H290146	H290212	H290264	H290317
H272898	H272947	H272996	H273046	H273098	H273149	H273203	H290151	H290213	H290265	H290318
H272899	H272948	H272997	H273047	H273099	H273150	H273204	H290152	H290214	H290266	H290319
H272900	H272949	H272998	H273048	H273100	H273151	H273206	H290154	H290215	H290267	H290320
H272901	H272950	H272999	H273049	H273101	H273152	H273208	H290155	H290216	H290268	H290321
H272902	H272951	H273000	H273050	H273102	H273153	H273209	H290156	H290217	H290269	H290322
H272903	H272952	H273001	H273051	H273103	H273155	H273210	H290157	H290218	H290271	H290323
H272904	H272953	H273002	H273052	H273104	H273156	H290001	H290158	H290219	H290272	H290324
H272905	H272954	H273003	H273053	H273105	H273157	H290003	H290159	H290220	H290273	H290325
H272906	H272955	H273004	H273054	H273106	H273158	H290012	H290160	H290221	H290274	H290326
H272907	H272956	H273005	H273055	H273107	H273159	H290017	H290161	H290222	H290275	H290327
H272908	H272957	H273006	H273056	H273108	H273160	H290021	H290162	H290223	H290276	H290328
H272909	H272958	H273007	H273057	H273109	H273162	H290026	H290164	H290224	H290277	H290329
H272910	H272959	H273008	H273058	H273110	H273163	H290027	H290165	H290225	H290278	H290330
H272911	H272960	H273010	H273059	H273111	H273164	H290030	H290166	H290226	H290279	H290331
H272912	H272961	H273011	H273060	H273112	H273165	H290031	H290168	H290227	H290280	H290332
H272913	H272962	H273012	H273061	H273113	H273166	H290032	H290171	H290228	H290281	H290333
H272914	H272963	H273013	H273062	H273114	H273167	H290033	H290173	H290229	H290282	H290334
H272915	H272964	H273014	H273063	H273115	H273170	H290034	H290175	H290230	H290283	H290335
H272916	H272965	H273016	H273065	H273116	H273171	H290100	H290176	H290231	H290284	H290336
H272917	H272966	H273017	H273066	H273117	H273172	H290103	H290180	H290232	H290285	H290337
H272918	H272967	H273018	H273067	H273118	H273173	H290104	H290181	H290233	H290286	H290338
H272919	H272968	H273019	H273068	H273119	H273174	H290105	H290182	H290234	H290287	H290339
H272920	H272969	H273020	H273069	H273120	H273175	H290108	H290183	H290235	H290288	H290340
H272921	H272970	H273021	H273070	H273121	H273176	H290109	H290185	H290236	H290289	H290341
H272922	H272971	H273022	H273071	H273122	H273177	H290110	H290186	H290237	H290290	H290342
H272923	H272972	H273023	H273072	H273123	H273178	H290111	H290187	H290239	H290291	H290343
H272924	H272973	H273024	H273074	H273124	H273179	H290113	H290189	H290240	H290292	H290344
H272925	H272974	H273025	H273075	H273125	H273180	H290114	H290191	H290241	H290293	H290345
H272926	H272975	H273026	H273077	H273126	H273181	H290116	H290192	H290242	H290295	H290346
H272927	H272976	H273027	H273078	H273127	H273182	H290118	H290193	H290243	H290296	H290347

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**As cunhas podem separar-se das respectivas bases**

H290348	H290398	H290523	H291009	H291059	H291108	H291157	H291205	H291253	H293324	H293372
H290349	H290399	H290524	H291010	H291060	H291109	H291158	H291206	H291254	H293325	H293373
H290350	H290400	H290525	H291011	H291061	H291111	H291159	H291207	H291255	H293326	H293374
H290351	H290401	H290526	H291012	H291062	H291112	H291160	H291208	H291256	H293327	H293375
H290352	H290402	H290527	H291013	H291063	H291113	H291161	H291209	H291257	H293328	H293376
H290353	H290403	H290528	H291014	H291064	H291114	H291162	H291210	H291258	H293329	H293377
H290354	H290404	H290529	H291015	H291065	H291115	H291163	H291211	H291259	H293330	H293378
H290355	H290405	H290530	H291016	H291066	H291116	H291164	H291212	H291260	H293331	H293379
H290356	H290406	H290531	H291017	H291067	H291117	H291165	H291213	H291261	H293332	H293380
H290357	H290408	H290532	H291018	H291068	H291118	H291166	H291214	H291262	H293333	H293381
H290358	H290409	H290533	H291019	H291069	H291119	H291167	H291215	H291263	H293334	H293382
H290359	H290410	H290534	H291020	H291070	H291120	H291168	H291216	H291264	H293335	H293383
H290360	H290411	H290535	H291021	H291071	H291121	H291169	H291217	H291265	H293336	H293384
H290362	H290412	H290536	H291022	H291072	H291122	H291170	H291218	H291266	H293337	H293385
H290363	H290413	H290537	H291023	H291073	H291123	H291171	H291219	H291267	H293338	H293386
H290364	H290414	H290538	H291024	H291074	H291124	H291172	H291220	H291268	H293339	H293387
H290365	H290415	H290539	H291025	H291075	H291125	H291173	H291221	H291269	H293340	H293388
H290366	H290416	H290540	H291026	H291076	H291126	H291174	H291222	H291270	H293341	H293389
H290367	H290417	H290541	H291027	H291077	H291127	H291175	H291223	H291271	H293342	H293390
H290368	H290422	H290542	H291028	H291078	H291128	H291176	H291224	H291272	H293343	H293391
H290369	H290423	H290543	H291029	H291079	H291129	H291177	H291225	H291273	H293344	H293393
H290370	H290424	H290544	H291030	H291080	H291130	H291178	H291226	H292832	H293345	H293394
H290371	H290425	H290545	H291031	H291081	H291131	H291179	H291227	H293009	H293346	H293395
H290372	H290426	H290546	H291032	H291082	H291132	H291180	H291228	H293207	H293347	H293396
H290373	H290427	H290547	H291034	H291083	H291133	H291181	H291229	H293300	H293348	H293397
H290374	H290500	H290548	H291035	H291084	H291134	H291182	H291230	H293301	H293349	H293398
H290375	H290501	H290549	H291036	H291085	H291135	H291183	H291231	H293302	H293350	H293399
H290376	H290502	H290550	H291037	H291086	H291136	H291184	H291232	H293303	H293351	H293401
H290377	H290503	H290551	H291038	H291087	H291137	H291185	H291233	H293304	H293352	H293402
H290378	H290504	H290552	H291039	H291088	H291138	H291186	H291234	H293305	H293353	H293403
H290379	H290505	H290553	H291040	H291089	H291139	H291187	H291235	H293306	H293354	H293404
H290380	H290506	H290554	H291041	H291090	H291140	H291188	H291236	H293307	H293355	H293405
H290381	H290507	H290555	H291042	H291091	H291141	H291189	H291237	H293308	H293356	H293406
H290382	H290508	H290556	H291043	H291092	H291142	H291190	H291238	H293309	H293357	H293407
H290383	H290509	H290557	H291044	H291093	H291143	H291191	H291239	H293310	H293358	H293408
H290384	H290510	H290558	H291045	H291094	H291144	H291192	H291240	H293311	H293359	H293409
H290385	H290511	H290559	H291046	H291095	H291145	H291193	H291241	H293312	H293360	H293410
H290386	H290512	H290560	H291047	H291096	H291146	H291194	H291242	H293313	H293361	H293411
H290387	H290513	H290561	H291048	H291097	H291147	H291195	H291243	H293314	H293362	H293412
H290388	H290514	H290600	H291049	H291098	H291148	H291196	H291244	H293315	H293363	H293413
H290389	H290515	H291001	H291050	H291099	H291149	H291197	H291245	H293316	H293364	H293414
H290390	H290516	H291002	H291051	H291101	H291150	H291198	H291246	H293317	H293365	H293415
H290392	H290517	H291003	H291052	H291102	H291151	H291199	H291247	H293318	H293366	H293416
H290393	H290518	H291004	H291053	H291103	H291152	H291200	H291248	H293319	H293367	H293417
H290394	H290519	H291005	H291054	H291104	H291153	H291201	H291249	H293320	H293368	H293418
H290395	H290520	H291006	H291055	H291105	H291154	H291202	H291250	H293321	H293369	H293419
H290396	H290521	H291007	H291056	H291106	H291155	H291203	H291251	H293322	H293370	H293420
H290397	H290522	H291008	H291057	H291107	H291156	H291204	H291252	H293323	H293371	H293421

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**As cunhas podem separar-se das respectivas bases**

H293422	H293470	H293518	H293568	H293618	H293666	H293716	H293766	H293814	H293863	H293911
H293423	H293471	H293519	H293569	H293619	H293667	H293717	H293767	H293815	H293864	H293912
H293424	H293472	H293520	H293570	H293620	H293668	H293718	H293768	H293816	H293865	H293913
H293425	H293473	H293521	H293571	H293621	H293669	H293719	H293769	H293817	H293866	H293914
H293426	H293474	H293522	H293572	H293622	H293670	H293720	H293770	H293818	H293867	H293915
H293427	H293475	H293523	H293573	H293623	H293671	H293721	H293771	H293819	H293868	H293916
H293428	H293476	H293524	H293574	H293624	H293672	H293723	H293772	H293820	H293869	H293917
H293429	H293477	H293525	H293575	H293625	H293673	H293724	H293773	H293821	H293870	H293918
H293430	H293478	H293527	H293576	H293626	H293674	H293725	H293774	H293822	H293871	H293919
H293431	H293479	H293528	H293577	H293627	H293675	H293726	H293775	H293823	H293872	H293920
H293432	H293480	H293529	H293578	H293628	H293676	H293727	H293776	H293824	H293873	H293921
H293433	H293481	H293530	H293579	H293629	H293677	H293728	H293777	H293825	H293874	H293922
H293434	H293482	H293531	H293581	H293630	H293678	H293729	H293778	H293826	H293875	H293923
H293435	H293483	H293532	H293583	H293631	H293679	H293730	H293779	H293827	H293876	H293924
H293436	H293484	H293533	H293584	H293632	H293681	H293731	H293780	H293828	H293877	H293925
H293437	H293485	H293534	H293585	H293633	H293682	H293732	H293781	H293829	H293878	H293926
H293438	H293486	H293535	H293586	H293634	H293683	H293733	H293782	H293830	H293879	H293928
H293439	H293487	H293536	H293587	H293635	H293684	H293734	H293783	H293831	H293880	H293929
H293440	H293488	H293537	H293588	H293636	H293685	H293735	H293784	H293832	H293881	H293930
H293441	H293489	H293538	H293589	H293637	H293686	H293736	H293785	H293833	H293882	H293931
H293442	H293490	H293539	H293590	H293638	H293687	H293737	H293786	H293834	H293883	H293932
H293443	H293491	H293540	H293591	H293639	H293688	H293738	H293787	H293835	H293884	H293933
H293444	H293492	H293541	H293592	H293640	H293689	H293739	H293788	H293836	H293885	H293934
H293445	H293493	H293542	H293593	H293641	H293690	H293740	H293789	H293837	H293886	H293935
H293446	H293494	H293543	H293594	H293642	H293691	H293741	H293790	H293838	H293887	H293936
H293447	H293495	H293544	H293595	H293643	H293692	H293742	H293791	H293839	H293888	H293938
H293448	H293496	H293545	H293596	H293644	H293693	H293743	H293792	H293840	H293889	H293940
H293449	H293497	H293546	H293597	H293645	H293694	H293744	H293793	H293841	H293890	H293941
H293450	H293498	H293548	H293598	H293646	H293695	H293745	H293794	H293842	H293891	H293942
H293451	H293499	H293549	H293599	H293647	H293696	H293746	H293795	H293843	H293892	H293943
H293452	H293500	H293550	H293600	H293648	H293697	H293747	H293796	H293844	H293893	H293944
H293453	H293501	H293551	H293601	H293649	H293698	H293748	H293797	H293845	H293894	H293946
H293454	H293502	H293552	H293602	H293650	H293699	H293749	H293798	H293846	H293895	H293947
H293455	H293503	H293553	H293603	H293651	H293700	H293750	H293799	H293847	H293896	H293948
H293456	H293504	H293554	H293604	H293652	H293701	H293751	H293800	H293848	H293897	H293949
H293457	H293505	H293555	H293605	H293653	H293702	H293752	H293801	H293849	H293898	H293950
H293458	H293506	H293556	H293606	H293654	H293703	H293753	H293802	H293850	H293899	H293951
H293459	H293507	H293557	H293607	H293655	H293704	H293754	H293803	H293851	H293900	H293952
H293460	H293508	H293558	H293608	H293656	H293705	H293755	H293804	H293852	H293901	H293953
H293461	H293509	H293559	H293609	H293657	H293706	H293756	H293805	H293854	H293902	H293954
H293462	H293510	H293560	H293610	H293658	H293707	H293758	H293806	H293855	H293903	H293955
H293463	H293511	H293561	H293611	H293659	H293708	H293759	H293807	H293856	H293904	H293956
H293464	H293512	H293562	H293612	H293660	H293709	H293760	H293808	H293857	H293905	H293957
H293465	H293513	H293563	H293613	H293661	H293710	H293761	H293809	H293858	H293906	H293958
H293466	H293514	H293564	H293614	H293662	H293712	H293762	H293810	H293859	H293907	H293959
H293467	H293515	H293565	H293615	H293663	H293713	H293763	H293811	H293860	H293908	H293960
H293468	H293516	H293566	H293616	H293664	H293714	H293764	H293812	H293861	H293909	H293961
H293469	H293517	H293567	H293617	H293665	H293715	H293765	H293813	H293862	H293910	H293962

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**As cunhas podem separar-se das respectivas bases**

H293963	H294012	H294061	H294110	H294161	H294209	H294260	H294309	H294357	H294406	H294458
H293964	H294013	H294062	H294111	H294162	H294210	H294261	H294310	H294358	H294407	H294460
H293965	H294014	H294063	H294112	H294163	H294211	H294262	H294311	H294359	H294408	H294461
H293966	H294015	H294064	H294113	H294164	H294212	H294263	H294312	H294360	H294409	H294462
H293967	H294016	H294065	H294114	H294165	H294213	H294264	H294313	H294361	H294410	H294463
H293968	H294017	H294066	H294116	H294166	H294214	H294265	H294314	H294362	H294411	H294464
H293969	H294018	H294067	H294117	H294167	H294215	H294266	H294315	H294363	H294412	H294465
H293970	H294020	H294068	H294118	H294168	H294216	H294267	H294316	H294364	H294413	H294466
H293971	H294021	H294069	H294119	H294169	H294217	H294268	H294317	H294365	H294414	H294467
H293972	H294022	H294070	H294120	H294170	H294218	H294269	H294318	H294366	H294415	H294468
H293974	H294023	H294071	H294121	H294171	H294219	H294270	H294319	H294367	H294416	H294469
H293975	H294024	H294072	H294122	H294172	H294220	H294271	H294320	H294368	H294417	H294470
H293976	H294025	H294073	H294123	H294173	H294221	H294272	H294321	H294369	H294418	H294471
H293977	H294026	H294074	H294124	H294174	H294222	H294273	H294322	H294370	H294419	H294472
H293978	H294027	H294075	H294125	H294175	H294223	H294274	H294323	H294371	H294420	H294473
H293979	H294028	H294076	H294126	H294176	H294224	H294275	H294324	H294372	H294421	H294474
H293980	H294029	H294077	H294127	H294177	H294225	H294276	H294325	H294373	H294422	H294475
H293981	H294030	H294078	H294128	H294178	H294226	H294277	H294326	H294374	H294423	H294476
H293982	H294031	H294079	H294129	H294179	H294227	H294278	H294327	H294376	H294424	H294477
H293983	H294032	H294080	H294130	H294180	H294228	H294279	H294328	H294377	H294425	H294478
H293984	H294033	H294081	H294131	H294181	H294229	H294280	H294329	H294378	H294426	H294479
H293985	H294034	H294082	H294132	H294182	H294230	H294281	H294330	H294379	H294427	H294480
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H293990	H294039	H294087	H294137	H294187	H294235	H294287	H294335	H294384	H294432	H294485
H293991	H294040	H294088	H294140	H294188	H294236	H294288	H294336	H294385	H294433	H294486
H293992	H294041	H294089	H294141	H294189	H294237	H294289	H294337	H294386	H294434	H294487
H293993	H294042	H294090	H294142	H294190	H294238	H294290	H294338	H294387	H294435	H294488
H293994	H294043	H294091	H294143	H294191	H294239	H294291	H294339	H294388	H294436	H294489
H293995	H294044	H294092	H294144	H294192	H294240	H294292	H294340	H294389	H294437	H294490
H293996	H294045	H294093	H294145	H294193	H294241	H294293	H294341	H294390	H294438	H294491
H293997	H294046	H294094	H294146	H294194	H294242	H294294	H294342	H294391	H294439	H294492
H293998	H294047	H294095	H294147	H294195	H294243	H294295	H294343	H294392	H294440	H294493
H293999	H294048	H294097	H294148	H294196	H294244	H294296	H294344	H294393	H294441	H294494
H294000	H294049	H294098	H294149	H294197	H294245	H294297	H294345	H294394	H294442	H294495
H294001	H294050	H294099	H294150	H294198	H294246	H294298	H294346	H294395	H294443	H294496
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H294005	H294054	H294103	H294154	H294202	H294252	H294302	H294350	H294399	H294447	H294500
H294006	H294055	H294104	H294155	H294203	H294253	H294303	H294351	H294400	H294448	H294501
H294007	H294056	H294105	H294156	H294204	H294254	H294304	H294352	H294401	H294449	H294502
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**As cunhas podem separar-se das respectivas bases**

H294507	H294555	H294614	H294666	H294719	H294775	H294832	H294901
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H294509	H294564	H294616	H294668	H294721	H294778	H294834	H294904
H294510	H294565	H294617	H294670	H294723	H294779	H294835	H294906
H294511	H294567	H294618	H294671	H294724	H294780	H294836	H294907
H294512	H294568	H294619	H294673	H294726	H294781	H294838	H294908
H294513	H294569	H294620	H294674	H294727	H294782	H294839	H294910
H294514	H294570	H294621	H294675	H294728	H294783	H294840	H294914
H294515	H294571	H294623	H294676	H294729	H294784	H294841	H294915
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H294520	H294576	H294628	H294681	H294735	H294793	H294847	H294922
H294521	H294577	H294629	H294682	H294736	H294794	H294848	H294923
H294522	H294579	H294630	H294683	H294737	H294795	H294850	H294924
H294523	H294580	H294632	H294684	H294738	H294796	H294851	H294926
H294524	H294581	H294633	H294685	H294739	H294797	H294853	H294928
H294525	H294582	H294634	H294686	H294740	H294798	H294855	H294929
H294526	H294583	H294635	H294687	H294742	H294799	H294856	H294930
H294527	H294584	H294636	H294688	H294743	H294800	H294858	H294932
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H294540	H294598	H294650	H294704	H294756	H294814	H294875	
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H294547	H294605	H294658	H294711	H294764	H294823	H294887	
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H294552	H294611	H294663	H294716	H294771	H294829	H294895	
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H294554	H294613	H294665	H294718	H294774	H294831	H294900	