

**Pharmacogenetics of Between-Individual Variability in Plasma Clearance  
of Bedaquiline and Clofazimine**

**SUPPLEMENTAL ON-LINE MATERIAL**

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**Table 1. PharmGKB polymorphisms considered in our analyses (n = 173).**

rs10306114	rs118192168	rs16960228	rs193922832	rs3812718	rs72549303
rs1042713	rs118192170	rs16969968	rs193922843	rs3832043	rs72549309
rs10455872	rs118192172	rs17782313	rs193922876	rs3918290	rs7270101
rs1045642	rs118192175	rs1799752	rs193922878	rs397508256	rs7294
rs1050828	rs118192176	rs1799930	rs1954787	rs397508288	rs7297610
rs1051266	rs118192177	rs1799971	rs2011425	rs397508442	rs730012
rs1051730	rs118192178	rs1800559	rs202179988	rs397508513	rs7412
rs1051740	rs11881222	rs1800566	rs2032582	rs397508537	rs74503330
rs1057910	rs11971167	rs1800629	rs20455	rs397508759	rs74551128
rs1076560	rs121434568	rs1801086	rs2108622	rs4149056	rs75017182
rs11045879	rs121908752	rs1801133	rs2231142	rs4444903	rs75527207
rs111888148	rs121908753	rs1801266	rs2236857	rs45445694	rs75541969
rs112445441	rs121908755	rs1801268	rs2298383	rs4673993	rs77010898
rs112563513	rs121908757	rs186045772	rs2359612	rs4680	rs772226819
rs1127354	rs121909005	rs193922525	rs25487	rs4713916	rs776746
rs113993958	rs121909013	rs193922747	rs267606617	rs489693	rs77834169
rs113993959	rs121909020	rs193922748	rs267606618	rs4917639	rs77932196
rs113993960	rs121909041	rs193922753	rs267606619	rs4961	rs78060119
rs115232898	rs121918592	rs193922762	rs267606723	rs510769	rs78655421
rs115545701	rs121918593	rs193922764	rs2740574	rs5219	rs78769542
rs11615	rs121918594	rs193922768	rs2884737	rs55886062	rs7997012
rs116855232	rs121918595	rs193922770	rs28933396	rs578776	rs80282562
rs118192116	rs121918596	rs193922772	rs28933397	rs6065	rs8050894
rs118192122	rs12777823	rs193922802	rs3212986	rs6295	rs8099917
rs118192124	rs12979860	rs193922803	rs368234815	rs63749869	rs887829
rs118192161	rs141033578	rs193922807	rs368505753	rs671	rs924607
rs118192162	rs144336148	rs193922809	rs3745274	rs67376798	rs9923231
rs118192163	rs150212784	rs193922816	rs3753380	rs678849	rs9934438
rs118192167	rs1695	rs193922818	rs3766951	rs71647871	

**Table 2. Polymorphisms considered that were common to PharmGKB and GWAS Catalog (n = 33).**

rs10455872	rs1695	rs2231142	rs776746
rs1050828	rs16969968	rs4149056	rs8050894
rs1051730	rs17782313	rs4680	rs8099917
rs1057910	rs1799971	rs489693	rs887829
rs11045879	rs1800566	rs5219	rs924607
rs1127354	rs1800629	rs6065	rs9923231
rs116855232	rs1801133	rs671	
rs12777823	rs2011425	rs7270101	
rs12979860	rs2108622	rs7412	

**Table 3. GWAS Catalog polymorphisms considered in our analyses (n = 89716).**

rs1000005	rs1000454	rs10006327	rs10009409	rs10012307	rs10014934	rs10017305	rs10019997
rs1000010	rs1000471	rs10006495	rs10009513	rs10012347	rs1001494	rs10017573	rs10020067
rs10000284	rs10005067	rs10007186	rs10009715	rs10012624	rs10015223	rs1001761	rs10020288
rs10000513	rs10005233	rs10007270	rs1000972	rs10013456	rs10015342	rs1001817	rs10020574
rs1000096	rs10005540	rs1000778	rs1001007	rs10013495	rs10015412	rs10018951	rs10021288
rs10001365	rs1000565	rs10007915	rs10010325	rs10013613	rs10015974	rs10019169	rs10021661
rs10001545	rs1000595	rs10008032	rs1001096	rs10013696	rs10016110	rs10019221	rs10021731
rs10002111	rs1000597	rs10008637	rs10011267	rs10014175	rs10016631	rs10019234	rs10021733
rs1000368	rs10006235	rs10009128	rs10011796	rs1001441	rs10016841	rs10019396	rs1002191
rs10004020	rs10006237	rs10009397	rs10011838	rs10014469	rs1001697	rs10019888	rs10021949
rs10004195	rs10006310	rs1000940	rs1001211	rs10014552	rs10017280	rs1001989	rs10022109

rs1002226	rs1003392	rs10045431	rs10057211	rs10066168	rs10077097	rs10088627	rs10099237
rs10022462	rs1003393	rs1004548	rs1005734	rs10066170	rs1007731	rs10088702	rs10099330
rs10022648	rs10034228	rs10045497	rs1005752	rs10066409	rs10077885	rs10088725	rs1009950
rs10022937	rs10034259	rs10045508	rs10057590	rs10066412	rs10078004	rs10089263	rs10099546
rs1002311	rs10034561	rs10045577	rs10057652	rs10066420	rs10078021	rs10089406	rs10099921
rs10023310	rs10034572	rs10045962	rs10057745	rs10066469	rs10078397	rs10089517	rs10100085
rs10023335	rs10034692	rs10045971	rs1005776	rs10066524	rs10078545	rs10089933	rs10100154
rs10023464	rs10034950	rs10046069	rs10057787	rs1006660	rs10078588	rs1009017	rs10100215
rs10023470	rs10035253	rs10046853	rs10057855	rs10066711	rs10078719	rs10090382	rs10100265
rs10023685	rs10035291	rs10047462	rs10058074	rs10066955	rs10078807	rs10090449	rs10100356
rs10023962	rs1003533	rs10047474	rs10058356	rs10066990	rs1007934	rs10091038	rs10100465
rs1002436	rs10035349	rs1004763	rs10058365	rs1006705	rs1007938	rs1009110	rs1010053
rs1002487	rs10035725	rs1004787	rs10058728	rs10067113	rs1007966	rs10091130	rs10100651
rs10024899	rs10035925	rs10047928	rs1005902	rs10067280	rs1008058	rs10091344	rs1010103
rs1002504	rs10036386	rs10048061	rs1005911	rs1006737	rs10080647	rs1009136	rs10101032
rs1002519	rs1003645	rs1004807	rs10059128	rs10067451	rs1008078	rs10091374	rs10101061
rs1002607	rs10036748	rs10048146	rs10059225	rs1006749	rs1008084	rs1009181	rs10101067
rs10026163	rs10036789	rs10048173	rs10059661	rs10067798	rs10080924	rs10091870	rs10101342
rs10026360	rs10037055	rs10048219	rs10059884	rs10067881	rs10081437	rs1009188	rs10101364
rs10026457	rs10037149	rs10048404	rs10059921	rs10068110	rs10081751	rs10091910	rs10102164
rs1002655	rs1003719	rs10048529	rs10059996	rs10068422	rs10081960	rs10092549	rs10102172
rs1002656	rs10037418	rs1004870	rs10060023	rs10068613	rs10081968	rs10092723	rs10102352
rs1002658	rs10037493	rs10048736	rs10060053	rs10068637	rs10082444	rs10092747	rs10102524
rs10026884	rs10037512	rs10048743	rs10060182	rs10068717	rs1008251	rs10092965	rs10102591
rs10027182	rs10037643	rs10048745	rs10060196	rs10068787	rs10083137	rs10092988	rs1010269
rs10027275	rs10037743	rs10048834	rs10060615	rs10068807	rs10083285	rs10093110	rs10102889
rs10027347	rs10038095	rs10049088	rs10060622	rs1006893	rs10083370	rs10093547	rs10103003
rs10027407	rs1003827	rs10049390	rs1006096	rs1006923	rs10083558	rs1009358	rs10103048
rs10027415	rs10038416	rs1004941	rs10061008	rs10069504	rs10083736	rs1009360	rs1010305
rs10027492	rs10039039	rs10049413	rs10061069	rs10069554	rs10083777	rs10093796	rs10103353
rs1002774	rs10039206	rs10049761	rs10061189	rs10069648	rs10083830	rs1009404	rs10103692
rs10027926	rs10039283	rs10050061	rs10061288	rs10069690	rs10083840	rs10094382	rs10103696
rs10028187	rs10040192	rs10050470	rs10061387	rs1007000	rs10084164	rs10094574	rs10103921
rs10028213	rs1004030	rs1005133	rs1006139	rs10070064	rs10084334	rs10094579	rs10104003
rs10028756	rs10040865	rs10051330	rs10061420	rs1007027	rs10084346	rs10094645	rs10104039
rs10028805	rs10040989	rs1005165	rs10061757	rs10070734	rs1008455	rs10094691	rs10104041
rs10028954	rs10041378	rs10051722	rs10061788	rs1007122	rs10084572	rs1009470	rs1010427
rs10029005	rs10041403	rs10051765	rs10061911	rs10071491	rs10085617	rs10094779	rs10104995
rs10029218	rs10041569	rs10051787	rs1006195	rs10071507	rs10085696	rs10094872	rs1010553
rs10029254	rs10041657	rs10052000	rs10062026	rs10071514	rs10085831	rs10095003	rs10105606
rs10029476	rs10041668	rs10052424	rs10062049	rs10071595	rs10085881	rs10095135	rs10105844
rs10029799	rs10041724	rs10052591	rs1006207	rs10071838	rs10085919	rs10095380	rs10106298
rs10030035	rs10041818	rs10052657	rs10062079	rs1007204	rs10086016	rs10095395	rs10106406
rs10030217	rs10041849	rs10052710	rs1006224	rs10072221	rs10086284	rs10095724	rs10106565
rs10030552	rs10042371	rs1005277	rs10062657	rs10072364	rs10086500	rs10095930	rs10106652
rs10030755	rs1004246	rs10053502	rs10062687	rs10072750	rs10086521	rs10096191	rs10107066
rs1003080	rs10042590	rs100537	rs10062757	rs10073038	rs10086568	rs10096213	rs10107145
rs1003081	rs10042827	rs1005390	rs1006296	rs10073216	rs10086569	rs1009634	rs10107182
rs10031252	rs10042828	rs10054063	rs1006298	rs1007330	rs10086797	rs10096351	rs10107533
rs10031452	rs10043040	rs10054105	rs10063055	rs10073416	rs10086908	rs10096421	rs10107630
rs10031777	rs10043077	rs10054203	rs10063294	rs10073418	rs10086956	rs1009647	rs10108150
rs10031823	rs10043238	rs1005421	rs10063334	rs10073495	rs10087081	rs10096511	rs10108398
rs10032216	rs10043722	rs10054327	rs10063353	rs1007358	rs1008723	rs10096633	rs10108511
rs10032297	rs10043829	rs10054375	rs10063365	rs1007365	rs10087240	rs10096777	rs10108684
rs10032549	rs10043984	rs1005502	rs10063744	rs1007392	rs10087241	rs10096794	rs10108980
rs10032729	rs10044001	rs10055042	rs1006409	rs10074178	rs10087341	rs10096972	rs10109012
rs10032922	rs10044122	rs10055091	rs10064391	rs10074523	rs10087422	rs10097617	rs10109025
rs10032941	rs10044136	rs1005522	rs10064431	rs10074991	rs10087637	rs10097917	rs10109370
rs10033073	rs10044158	rs10055352	rs10065018	rs10075570	rs10087782	rs10097964	rs10109400
rs10033119	rs1004446	rs10055396	rs10065159	rs10075612	rs10087900	rs10098073	rs10109414
rs10033366	rs10044479	rs1005585	rs10065321	rs10075764	rs10088006	rs10098103	rs10109417
rs1003342	rs10044618	rs10056243	rs10065322	rs10075801	rs1008805	rs10098310	rs10109509
rs10033455	rs1004467	rs10056247	rs1006548	rs10076436	rs10088133	rs10098488	rs10109552
rs10033464	rs10045126	rs10056340	rs10065531	rs10076557	rs10088136	rs10098664	rs10109566
rs1003370	rs1004531	rs1005636	rs10065637	rs10076602	rs1008815	rs10098778	rs1011018
rs10033769	rs10045403	rs1005714	rs10065639	rs10076701	rs10088218	rs1009908	rs10110261
rs10033900	rs10045420	rs10057188	rs10065892	rs10076782	rs1008833	rs10099100	rs10110456

rs10110562	rs1012089	rs10132060	rs10145154	rs1015511	rs10165653	rs10174214	rs10181656
rs10110581	rs10120915	rs1013209	rs10145277	rs10155132	rs10165767	rs10174238	rs10182056
rs1011063	rs10121150	rs10132160	rs10145299	rs1015519	rs10165846	rs10174253	rs10182181
rs10110651	rs10121164	rs10132280	rs1014530	rs1015538	rs10165862	rs10174328	rs10182296
rs10110699	rs10121511	rs10132476	rs10145335	rs10155855	rs10165883	rs10174398	rs10182307
rs1011082	rs1012167	rs10132779	rs10145469	rs10155941	rs10166054	rs10174570	rs1018234
rs1011121	rs10121673	rs1013278	rs10145520	rs10156310	rs10166286	rs10174652	rs10182458
rs10111413	rs1012177	rs10133279	rs10145592	rs10156356	rs10166377	rs10174860	rs10182651
rs1011157	rs10122081	rs10133551	rs10145644	rs10156548	rs10166552	rs1017494	rs10182825
rs1011167	rs10122329	rs10134381	rs1014607	rs10156565	rs10166647	rs10174949	rs10183150
rs10111937	rs10122495	rs10134446	rs10146582	rs10156578	rs1016678	rs10175070	rs1018326
rs10112240	rs10122541	rs10134589	rs10146637	rs10156597	rs1016680	rs1017529	rs10183486
rs10112386	rs10122669	rs10135205	rs10146757	rs10156602	rs10166942	rs10175405	rs1018392
rs1011254	rs10122788	rs10135681	rs10146962	rs10157166	rs10167279	rs1017545	rs10184004
rs10112574	rs10122824	rs1013579	rs10146997	rs10157197	rs10167431	rs10175462	rs10184246
rs10112594	rs10122943	rs10136330	rs10147094	rs10157379	rs10167839	rs10175478	rs10184268
rs1011267	rs10122976	rs10136360	rs10147464	rs10157710	rs10167914	rs10175680	rs10184428
rs10113066	rs10122990	rs10136383	rs10147522	rs10157941	rs10168169	rs10175706	rs1018454
rs10113215	rs1012306	rs10136545	rs10147849	rs10158347	rs10168190	rs10175798	rs10184550
rs1011339	rs10123368	rs10136766	rs10147938	rs10158467	rs10168266	rs10175975	rs10184839
rs1011386	rs10123382	rs10136790	rs10147992	rs10158537	rs10168349	rs10176110	rs10184849
rs1011392	rs10123393	rs10136987	rs10148309	rs10158878	rs10168452	rs10176176	rs1018493
rs10114066	rs10123584	rs10137191	rs10148571	rs10158937	rs10168523	rs10176391	rs10184962
rs1011407	rs1012383	rs10137343	rs10148671	rs10159026	rs10168771	rs10176525	rs10185010
rs1011408	rs10124307	rs1013737	rs10148930	rs10159255	rs10168795	rs10176600	rs10185019
rs1011416	rs10124621	rs10137475	rs10149229	rs10159261	rs10168801	rs10176901	rs10185028
rs10114314	rs10125137	rs10137488	rs10149354	rs10159477	rs1016883	rs1017698	rs10185143
rs10114341	rs1012515	rs10137527	rs10149407	rs10159676	rs10168931	rs10176996	rs10185199
rs10114423	rs10125463	rs101379339	rs10149448	rs10159712	rs10169002	rs10177080	rs10185305
rs1011468	rs10125515	8	rs10149470	rs10160101	rs10169133	rs10177093	rs10185424
rs10114763	rs10125715	rs10138752	rs10149699	rs1016013	rs10169459	rs10177191	rs10185460
rs10115292	rs10125961	rs10138911	rs1014971	rs10160292	rs10169561	rs1017730	rs10185725
rs101155903	rs10127497	rs10139058	rs10149871	rs10160382	rs10169594	rs10177451	rs10185853
6	rs10127720	rs1013910	rs1014988	rs10160510	rs10169613	rs10177638	rs1018597
rs10115920	rs10127775	rs10139154	rs1015022	rs10160596	rs1016988	rs10178069	rs10186791
rs10116186	rs10127790	rs10139432	rs10150332	rs10160758	rs10169916	rs10178094	rs10186876
rs10116353	rs10127852	rs10139548	rs1015053	rs10160769	rs10170108	rs10178115	rs10186921
rs10116379	rs10127863	rs10139550	rs10150590	rs10161336	rs10170266	rs10178381	rs10186950
rs10116426	rs1012793	rs10139745	rs10150698	rs1016144	rs10170665	rs10178409	rs10187101
rs10116772	rs10128711	rs10139750	rs10151436	rs10161520	rs10171206	rs1017875	rs10187103
rs1011685	rs10128753	rs10139768	rs1015149	rs1016162	rs10171320	rs10178845	rs10187276
rs10116891	rs10128757	rs1013982	rs1015164	rs10161679	rs10171438	rs10178992	rs10187371
rs10116955	rs10128781	rs1013987	rs1015166	rs10161821	rs10171620	rs10179086	rs10187424
rs10117057	rs10128888	rs10140010	rs10151945	rs10162202	rs1017168	rs10179091	rs10187501
rs10117184	rs10128898	rs10140566	rs1015213	rs10162287	rs10171849	rs10179158	rs10187560
rs1011731	rs10128951	rs10140668	rs10152230	rs10162376	rs10171980	rs10179584	rs10188036
rs10117466	rs1012899	rs10140922	rs10152300	rs10162508	rs10172053	rs10179592	rs10188070
rs10117672	rs10129035	rs10141031	rs10152428	rs10162525	rs10172121	rs10179654	rs10188078
rs10117687	rs10129414	rs1014146	rs10152471	rs10162642	rs10172181	rs10179705	rs10188118
rs10118357	rs10129426	rs10141786	rs10152514	rs10162687	rs10172196	rs10179773	rs1018812
rs10118552	rs10129429	rs10142337	rs10152518	rs1016343	rs1017226	rs10179874	rs10188217
rs10119	rs10129516	rs10142359	rs10152552	rs10163854	rs10172295	rs10180020	rs1018827
rs1011903	rs10130556	rs10142466	rs10152591	rs10164099	rs10172309	rs10180282	rs10188334
rs10119187	rs10130576	rs10142607	rs10152593	rs10164193	rs10172311	rs10180284	rs1018846
rs1011939	rs10130587	rs1014283	rs10152595	rs10164395	rs10172544	rs10180371	rs10189015
rs10119430	rs10130783	rs10142836	rs10152831	rs1016447	rs10172650	rs10180416	rs10189186
rs10119582	rs10131032	rs1014286	rs10153304	rs10164550	rs10172678	rs10180461	rs10189434
rs1011970	rs10131105	rs1014290	rs10153315	rs10164769	rs10173115	rs10180704	rs10189479
rs10119773	rs10131197	rs10143198	rs10153796	rs10164806	rs10173269	rs10180713	rs10189498
rs10119967	rs10131290	rs10144261	rs10153800	rs10164820	rs10173355	rs10180960	rs10189629
rs10120219	rs10131337	rs10144321	rs10153926	rs10164853	rs10173412	rs10181042	rs10189682
rs10120333	rs10131490	rs10144381	rs1015438	rs10165093	rs10173487	rs10181071	rs10189761
rs1012053	rs10131519	rs1014444	rs1015446	rs10165200	rs10173522	rs10181342	rs10189857
rs1012068	rs10131567	rs10144845	rs1015451	rs10165224	rs10173538	rs10181411	rs10189912
rs10120688	rs10131894	rs1014486	rs1015456	rs10165255	rs10173945	rs1018148	rs10190053
rs10120794	rs10132018	rs1014498	rs10154700	rs10165324	rs10174	rs10181515	rs10190016
rs10120859	rs10132033	rs10145146	rs10154834	rs1016565	rs10174206	rs1018154	rs10190249

rs10190431	rs10198124	rs1020661	rs10214796	rs102274599	rs10238767	rs10252734	rs10264573
rs1019068	rs10198127	rs10206657	rs10214930	4	rs10238953	rs10252771	rs10264590
rs10190777	rs10198275	rs10206899	rs10214981	rs102275	rs10239000	rs10253161	rs10265001
rs10190845	rs10198345	rs10206992	rs10215015	rs10227959	rs10239419	rs10253506	rs10265057
rs10190879	rs10198423	rs10206999	rs10215082	rs10228066	rs10239787	rs10253861	rs10265116
rs10191360	rs10198459	rs1020731	rs1021509	rs10228276	rs10239980	rs1025395	rs10265133
rs10191401	rs10198628	rs10207392	rs10215153	rs10228350	rs10240199	rs10254050	rs10265169
rs10191477	rs10198683	rs10207567	rs10215367	rs10228450	rs1024091	rs10254101	rs10265221
rs10191483	rs10198772	rs10207670	rs10215854	rs10228456	rs10240931	rs10254118	rs10265538
rs10191559	rs10198822	rs10207679	rs10216051	rs10228486	rs10241173	rs10254125	rs10266287
rs10191758	rs10198948	rs10207726	rs10216063	rs10228494	rs1024161	rs10254284	rs10266424
rs10191849	rs10199082	rs10208	rs10217586	rs10228796	rs10242100	rs10254729	rs10266620
rs10191970	rs10199109	rs10208088	rs10217651	rs10228836	rs10242223	rs10254825	rs10267100
rs1019203	rs1019914	rs10208098	rs10217747	rs10229142	rs10242233	rs10255004	rs1026721
rs1019204	rs10199437	rs10208141	rs10217797	rs10229224	rs10242455	rs10255299	rs10267346
rs10192049	rs10199487	rs10208158	rs10218066	rs10229583	rs10242567	rs10255402	rs1026752
rs10192119	rs10199493	rs10208293	rs10218285	rs10230207	rs1024268	rs1025549	rs10267576
rs10192149	rs10199605	rs10208649	rs10218452	rs10230506	rs10242758	rs10255516	rs10267578
rs10192369	rs10199672	rs10208700	rs10218528	rs10230696	rs10242866	rs10255837	rs10267593
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## Supplemental Online Material

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rs983233	rs9841212	rs9850597	rs9858503	rs9866168	rs9875381	rs9886703	rs9895448
rs9832402	rs9841280	rs985060	rs9858542	rs9866391	rs9875516	rs9886870	rs9895661
rs9832454	rs9841287	rs9850626	rs9858921	rs9866470	rs9875617	rs988712	rs9895848
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rs9832727	rs9841435	rs9851068	rs9859018	rs9866679	rs9876201	rs9887672	rs9896306



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rs9896363	rs9904601	rs9910745	rs9920	rs9930005	rs9938394	rs9949494	rs9964831
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rs989657	rs9904699	rs9911033	rs9920185	rs9930242	rs9938550	rs995000	rs9965539
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rs9904409	rs9910589	rs991967	rs9929977	rs9938149	rs9949291	rs9964638	rs9973919

## Supplemental Online Material

rs9973932	rs9976767	rs997999	rs9985766	rs9988571	rs9990220	rs9992915	rs9995821
rs997413	rs9976812	rs9980	rs998584	rs9988620	rs999033	rs9993023	rs9995997
rs9974172	rs997683	rs9980072	rs9985922	rs9988642	rs9990333	rs9993475	rs9996608
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rs9974320	rs9976876	rs998102	rs9986272	rs998884	rs9991278	rs9993633	rs9997185
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rs9974899	rs9977672	rs9982334	rs9986945	rs9989163	rs9991510	rs9994759	rs9998015
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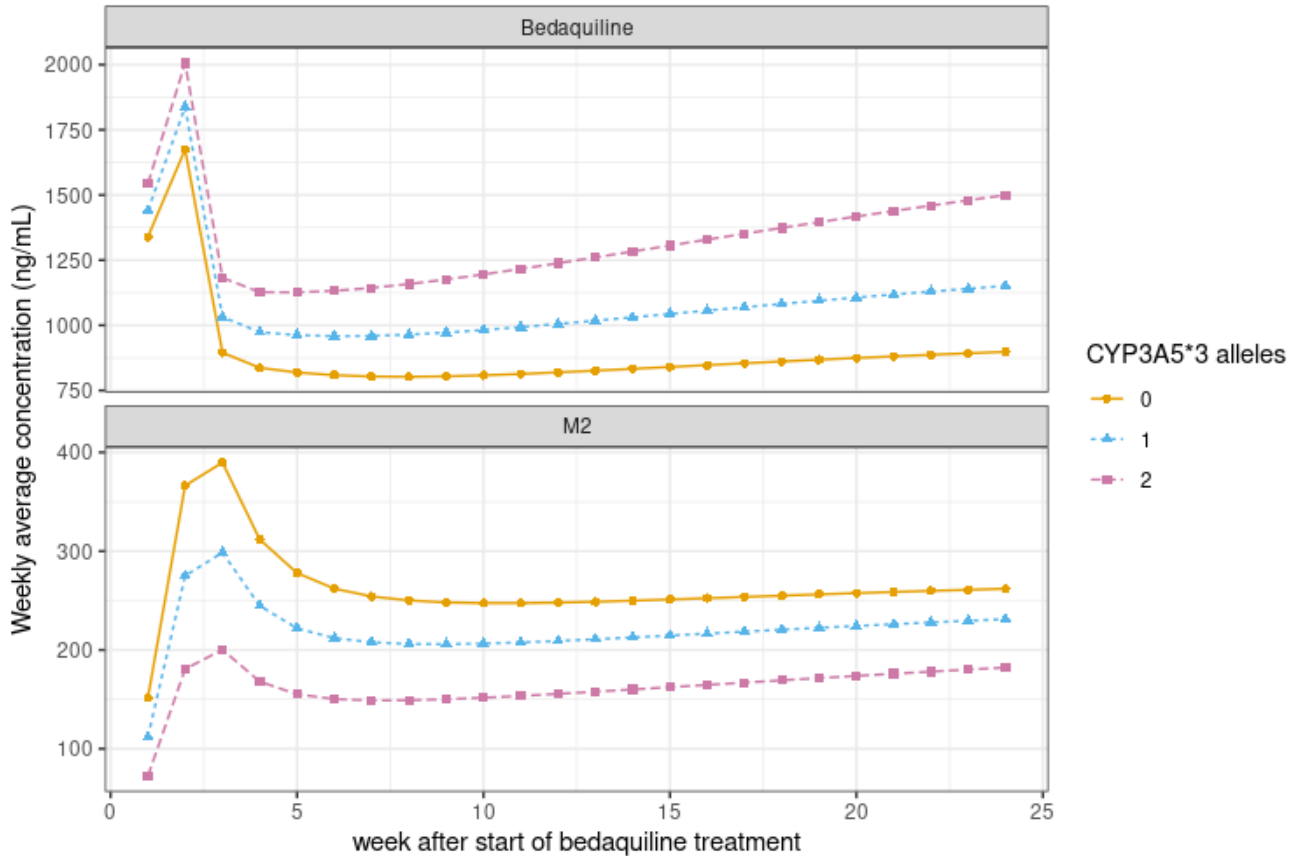


Figure 1. Typical weekly average concentrations of bedaquiline and metabolite M2 over time by number of CYP3A5\*3 alleles. The weekly average concentrations were predicted for a typical virtual patient with 0, 1 or 2 CYP3A5\*3 alleles using the pharmacokinetic model without random effects. The virtual patient was 32 years of age and the baseline weight (56.6 kg) and albumin (3.6 g/dL) had a typical increase over treatment time. The bedaquiline dosing regimen was 400 mg daily for 2 weeks followed by 22 weeks of 200 mg 3 times per week. Weekly average concentrations were calculated from the weekly area under the concentration-time curve.