

Case study: 3M™ Clarity™ Aligners

Class 1 crowding

Age: 57

Case summary

Number of aligners: 49 (dual arch)

Wear interval: Weekly

Treatment time: 11 months

IPR: Total IPR Upper Arch = 0.2mm,
 Total IPR Lower Arch = 1.3mm

By Stage	Initial Case																																				
Upper Arch	<table border="1"> <tr> <td>01</td><td>02</td><td>03</td><td>04</td><td>05</td><td>06</td><td>07</td><td>08</td><td>09</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>2</td><td>2</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18										2	2							
01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18																				
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Lower Arch	<table border="1"> <tr> <td>01</td><td>02</td><td>03</td><td>04</td><td>05</td><td>06</td><td>07</td><td>08</td><td>09</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>2</td><td>3</td><td>2</td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18										2	3	2						
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Total IPR Upper Arch = 0.2mm
 Total IPR Lower Arch = 1.3mm

Profile at rest (initial)



Face at rest (initial)



Face smiling (initial)



Retracted Buccal (initial)



Retracted anterior biting (initial)



Retracted Buccal (initial)



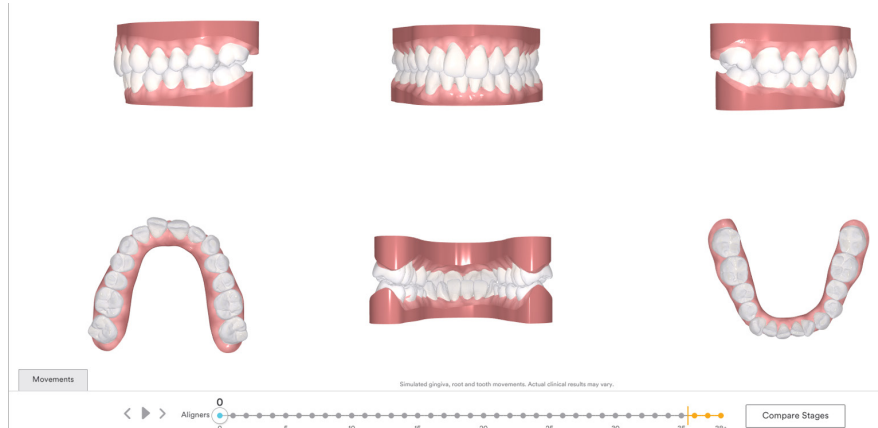
Occlusal – Maxillary (initial)



Occlusal – Mandibular (initial)



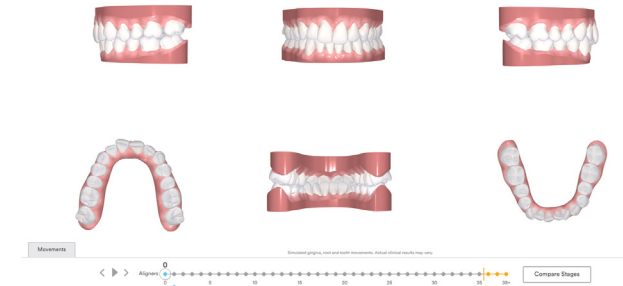
Oral Care Portal TxD (Initial)



Case courtesy of:
 Dr. Lisa Davison
 Powell, OH



Oral Care Portal TxD (Initial)



Oral Care Portal TxD (Final)

