|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sr | Applicant Id | Name | Father Name | Pmdc No | Quota Name | Degree | Attempts | House Job | Experience | Research | Marks Program | Marks Total | Research Links |
| 1 | 16524 | Zara Islam | muhammad islam | 105650-P | Punjab | 14.470833 | 0.0 | 5.0 | 20.0 | 5.0 | 40.0 | 84.470833 | https://doi.org/10.1002/jcla.24271, https://doi.org/10.3390/healthcare11010027 |
| 2 | 5311 | Arfah Shahid | Shahid Mahmood | 104433-P | Punjab | 13.720833 | 0.0 | 5.0 | 20.0 | 5.0 | 40.0 | 83.720833 | https://doi.org/10.2147/JMDH.S376664, https://doi.org/10.3390/v14112344 |
| 3 | 5772 | Muneeb Ahmad | Muhammad Ishtiaq | 105359-P | Punjab | 13.504167 | 0.0 | 5.0 | 20.0 | 5.0 | 40.0 | 83.504167 | https://doi.org/10.3390/antibiotics11070842, https://doi.org/10.3390/medicina58101356 |
| 4 | 6058 | Sana Mushtaq | Muhammad Abdulhaq Sipra | 109871-P | Punjab | 13.0625 | 0.0 | 5.0 | 20.0 | 5.0 | 40.0 | 83.0625 | https://doi.org/10.1007/s11356-022-19484-5, https://doi.org/10.3389/fpubh.2022.938811 |
| 5 | 18726 | Khola Ilyas | Muhammad Ilyas | 102290-P | Punjab | 15.4375 | 0.0 | 5.0 | 20.0 | 2.5 | 40.0 | 82.9375 | https://dx.doi.org/10.7717/peerj.14364, https://doi.org/10.1016/j.ejim.2022.12.020 |
| 6 | 4363 | Tasleem Akram | Muhammad Akram | 97902-P | Punjab | 15.05 | 0.0 | 5.0 | 20.0 | 2.5 | 40.0 | 82.55 | https://dx.doi.org/10.7717/peerj.14364 |
| 7 | 2585 | Umar Ayoub | Muhammad Ayoub | 98352-P | Punjab | 14.825 | 0.0 | 5.0 | 20.0 | 2.5 | 40.0 | 82.325 | https://doi.org/10.3390/vaccines10101640 |
| 8 | 1325 | Maria Mumtaz | Mumtaz Hussain Khan | 4693-AJK | Punjab | 14.820833 | 0.0 | 5.0 | 20.0 | 2.5 | 40.0 | 82.320833 | https://doi.org/10.3390/s22197418 |
| 9 | 17103 | Sania Tariq | Danish Ahmed | B-101305-P | Punjab | 14.675 | 0.0 | 5.0 | 20.0 | 2.5 | 40.0 | 82.175 | https://doi.org/10.9734/jpri/2022/v34i40A36257, https://doi.org/10.3390/antibiotics11121806 |
| 10 | 3207 | Tahir Munir | Munir Ahmad | 101030-P | Punjab | 14.633333 | 0.0 | 5.0 | 20.0 | 2.5 | 40.0 | 82.133333 | https://doi.org/10.3390/s22208051 |
| 11 | 21242 | Sara Aslam | Muhammad aslam tahir | 105300-P | Punjab | 14.575 | 0.0 | 5.0 | 20.0 | 2.5 | 40.0 | 82.075 | https://doi.org/10.3390/ph15111426 |
| 12 | 20811 | Osheen Izhar | Izhar ul haq | 105642-P | Punjab | 14.404167 | 0.0 | 5.0 | 20.0 | 2.5 | 40.0 | 81.904167 | https://doi.org/10.1016/j.jksus.2022.102186 |
| 13 | 4388 | Foha Razi | Syed Muhammad Tehseen Tahir Jafri | 107382-P | Punjab | 14.004167 | 0.0 | 5.0 | 20.0 | 2.5 | 40.0 | 81.504167 | https://doi.org/10.3390/healthcare10122579 |
| 14 | 16201 | Marriam Nazir | Muhammad Nazir | 104171-P | Punjab | 13.9625 | 0.0 | 5.0 | 20.0 | 2.5 | 40.0 | 81.4625 | https://doi.org/10.3390/antibiotics11070921, http://doi.org/10.5281/zenodo.3859561 |
| 15 | 4097 | Muhammad Nouman Iqbal | Muhammad Iqbal | 102054-P | Punjab | 13.754167 | 0.0 | 2.5 | 20.0 | 5.0 | 40.0 | 81.254167 | https://doi.org/10.3389/fmed.2021.790718, https://doi.org/10.3389/fmed.2022.978345 |
| 16 | 16268 | Syeda Haleema Sajid | Syed Muhammad Afraz-ul-Hassan Gilani | 108564-P | Punjab | 15.3875 | 0.0 | 5.0 | 18.333333 | 2.5 | 40.0 | 81.220833 | https://doi.org/10.3390/jcm11247526 |
| 17 | 15519 | Sharmeen Mustafa | Saad Zafar | 101159-P | Punjab | 13.720833 | 0.0 | 2.5 | 20.0 | 5.0 | 40.0 | 81.220833 | http://doi.org/10.7717/peerj.13782, http://doi.org/10.7717/peerj.14364 |
| 18 | 17027 | Sonia Riaz | Riaz Hussain | 97703-P | Punjab | 14.133333 | 0.0 | 5.0 | 19.5 | 2.5 | 40.0 | 81.133333 | https://doi.org/10.1155/2022/8101866 |
| 19 | 6019 | Faryal Zafar | Zafar Iqbal Mulghani | 80098-p | Punjab | 13.448421 | 0.0 | 5.0 | 20.0 | 2.5 | 40.0 | 80.948421 | https://doi.org/10.3390/molecules27217317 |
| 20 | 19097 | Usman Qadeer | Rana Abdul Qadeer | 101033-P | Punjab | 13.825 | 0.0 | 5.0 | 19.5 | 2.5 | 40.0 | 80.825 | 10.36721/PJPS.2022.35.6.SP.1699-1703.1 |
| 21 | 5805 | Areeba Rashad | Rashad Majeed | 108471-P | Punjab | 13.252 | 0.0 | 5.0 | 20.0 | 2.5 | 40.0 | 80.752 | https://doi.org/10.53350/pjmhs221641236, https://doi.org/10.3390/healthcare11010032 |
| 22 | 2322 | Imama Jamal | Manzoor Hussain | 88808-P | Punjab | 15.679167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 80.679167 | http://doi.org/10.5281/zenodo.2605534, http://doi.org/10.5281/zenodo.2605536 |
| 23 | 16739 | Hafiza Munazza Taj | Taj Muhammad | 106069-P | Punjab | 13.124 | 0.0 | 5.0 | 20.0 | 2.5 | 40.0 | 80.624 | https://doi.org/10.3390/healthcare10112199 |
| 24 | 7023 | Iqra Farooq | Muhammad Farooq | 104881-P | Punjab | 15.583333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 80.583333 |  |
| 25 | 439 | Aqsa Mukhtar Khan | Madad Ali | 94646P | Punjab | 15.545833 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 80.545833 | http://doi.org/10.5281/zenodo.3483865, http://doi.org/10.5281/zenodo.3483867 |
| 26 | 22177 | Aqsa Munawwar | MUNAWWAR ALI | 108323-P | Punjab | 14.495833 | 0.0 | 5.0 | 18.333333 | 2.5 | 40.0 | 80.329166 | https://doi.org/10.3390/life13010001 |
| 27 | 17914 | Muhammad Bilal | Mazhar Abbas | 103139-P | Punjab | 12.766667 | 0.0 | 5.0 | 20.0 | 2.5 | 40.0 | 80.266667 | http://doi.org/10.53350/pjmhs221611266, http://doi.org/10.36721/PJPS.2022.35.6.SP.1766-1771.1 |
| 28 | 6916 | Sana Asghar | Salman Waheed | 102584-P | Punjab | 15.241667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 80.241667 |  |
| 29 | 4266 | Saba Rauf | abdulrauf | 94988-p | Punjab | 15.2375 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 80.2375 |  |
| 30 | 7418 | Muhammad Idrees | Mulazim Hussain | 94800-P | Punjab | 12.725 | 0.0 | 2.5 | 20.0 | 5.0 | 40.0 | 80.225 | https://doi.org/10.3390/vaccines10101583, https://doi.org/10.1155/2022/7826393 |
| 31 | 5009 | Razia Yasin | Mubashir Nazar | 105972-p | Punjab | 15.208333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 80.208333 |  |
| 32 | 5187 | Aneeqa Ahmad | Ahmad Din | 103468-P | Punjab | 15.15 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 80.15 | http://doi.org/10.5281/zenodo.3819846, http://doi.org/10.5281/zenodo.3819849 |
| 33 | 7477 | Noor Fatima Batool | Ghulam Mustafa | 103790-p | Punjab | 15.116667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 80.116667 | http://doi.org/10.5281/zenodo.4467394, http://doi.org/10.5281/zenodo.4467398 |
| 34 | 5612 | Muhammad Yaseen | Rehmat Ullah | 93935-P | Punjab | 12.55 | 0.0 | 2.5 | 20.0 | 5.0 | 40.0 | 80.05 | https://doi.org/10.1016/j.jksus.2022.102233, https://doi.org/10.1155/2022/3097521 |
| 35 | 17927 | Amina Bibi | Muhammad munir | 101657-P | Punjab | 15.025 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 80.025 |  |
| 36 | 18345 | Hasnain Ahmed | Malik Maqsood Ahmed | 102255-P | Punjab | 14.995833 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.995833 |  |
| 37 | 7560 | Fareeha Maqbool | Maqbool Ahmad | 103775-P | Punjab | 14.970833 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.970833 | https://www.iajps.com/volumes/volume08-jan-2021/433.issue-01-january-21/, https://www.iajps.com/volumes/volume08-jan-2021/436.issue-01-january-21/ |
| 38 | 15260 | Muhammad Muaaz Hussain | Imtiaz Hussain | 84156-P | Punjab | 14.945833 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.945833 | https://www.researchgate.net/publication/274254818\_A\_Study\_to\_Know\_Association\_of\_Backpack\_Weight\_and\_Backache\_in\_School\_Going\_Girls\_of\_Lahore\_Pakistan |
| 39 | 4285 | Muhammad Furqan Saad Gondal | Muhammad Saad Ullah Gondal | 99874-P | Punjab | 17.370968 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 79.870968 |  |
| 40 | 15896 | Muhammad Minhal Sandhu | SHAHID RAZZAQ SANDHU | 104540-P | Punjab | 14.8625 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.8625 |  |
| 41 | 16893 | Mehr-Un- Nisa | Abdul Hafeez | 93208-P | Punjab | 12.336 | 0.0 | 5.0 | 20.0 | 2.5 | 40.0 | 79.836 | https://doi.org/10.1155/2022/5482895 |
| 42 | 21640 | Zohaib | muhammad mehmood | 93082-p | Punjab | 17.32 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 79.82 |  |
| 43 | 4054 | Dr. Rubab Javed Khan Niazi | Javed Iqbal Khan Niazi | 101800-P | Punjab | 15.141667 | 0.0 | 5.0 | 19.666667 | 0.0 | 40.0 | 79.808334 | http://doi.org/10.5281/zenodo.4412141, http://doi.org/10.5281/zenodo.4412167 |
| 44 | 5987 | Shah Rukh Arshad Chaudhary | Muhammad Arshad | 102978-P | Punjab | 14.804167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.804167 | http://doi.org/10.5281/zenodo.3870713 , http://doi.org/10.5281/zenodo.3870715 |
| 45 | 19000 | Hafiz Fatim Jawad | Abdul Qadir | 101377-P | Punjab | 14.791667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.791667 | http://doi.org/10.5281/zenodo.4294498, http://doi.org/10.5281/zenodo.4294500 |
| 46 | 21354 | Sadaf Joyia | AURANG ZAIB JOYIA | 105716-P | Punjab | 14.7875 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.7875 |  |
| 47 | 18928 | Aiman Rafiq | Chaudhary Muhammad Rafiq | 98001-P | Punjab | 14.766667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.766667 |  |
| 48 | 16170 | Noreena Shehzadi | MUHAMMAD ASLAM NASIR | 104542-P | Punjab | 14.729167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.729167 | http://doi.org/10.5281/zenodo.4317487, http://doi.org/10.5281/zenodo.4317489 |
| 49 | 2853 | Hadia Munir | Mian Muhammad Munir | 94846-P | Punjab | 13.3625 | 0.0 | 5.0 | 16.333333 | 5.0 | 40.0 | 79.695833 | https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9274611/, https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9274568/ |
| 50 | 3664 | Sadia Ahmed | Ahmed Khan | 106407-P | Punjab | 13.8375 | 0.0 | 5.0 | 18.333333 | 2.5 | 40.0 | 79.670833 | https://doi.org/10.3390/antibiotics11121832, https://doi.org/10.3390/s22208051 |
| 51 | 21446 | Tehreem Ahmad | Shabbir Ahmad | 97299-P | Punjab | 14.670833 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.670833 |  |
| 52 | 21733 | Muhammad Tahir Hussain | HAFIZ ABDUL RAHIM | 99451-P | Punjab | 17.16 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 79.66 |  |
| 53 | 7898 | Romais Mehdi | MALIK IMTIAZ HUSSAIN | 109875-P | Punjab | 14.654167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.654167 |  |
| 54 | 5063 | Maryam Talib | Talib Hussain | 107266-P | Punjab | 13.8 | 0.0 | 5.0 | 18.333333 | 2.5 | 40.0 | 79.633333 | https://doi.org/10.3390/healthcare10112199, https://doi.org/10.7759/cureus.26574 |
| 55 | 4485 | Muhammad Mehmood Ul Hassan | Attaullah Khan | 107367-P | Punjab | 14.625 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.625 |  |
| 56 | 20216 | Maria Hussain | Muhammad Hussain | 95376-P | Punjab | 14.616667 | 0.0 | 2.5 | 20.0 | 2.5 | 40.0 | 79.616667 | https://doi.org/10.1155/2022/5482895 |
| 57 | 21272 | Areeba Jafar | Jafar Hussain | 107063-P | Punjab | 14.583333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.583333 |  |
| 58 | 5427 | Rabia Zafar | Zafar Iqbal | 107252-P | Punjab | 14.558333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.558333 | http://doi.org/10.528/zenodo.4409466, http://doi.org/10.5281/zenodo.4393583 |
| 59 | 4540 | Amna Razzaq | Abdul Razzaq | 107562-p | Punjab | 14.55 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.55 |  |
| 60 | 21172 | Muhammad Attique Ur Rehman | Munawar Hussain | 104235-P | Punjab | 14.545833 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.545833 |  |
| 61 | 7918 | Muhammad Kaleemullah | Muhammad sanaullah | 92671-P | Punjab | 17.038462 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 79.538462 |  |
| 62 | 18343 | Samreena Amin | Muhammad Amin | 98475-P | Punjab | 14.533333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.533333 |  |
| 63 | 16559 | Muhammad Fawad | Muhammad Kamil | 104658-P | Punjab | 17.02 | 0.0 | 2.5 | 17.5 | 2.5 | 40.0 | 79.52 | https://doi.org/10.1039/C8RA08473D |
| 64 | 21783 | Nimra Fazal | Fazal Elahi | 95433-P | Punjab | 15.341667 | 0.0 | 5.0 | 19.166667 | 0.0 | 40.0 | 79.508334 |  |
| 65 | 5594 | Muhammad Fahad Iqbal | Muhammad Javaid Iqbal | 101239-P | Punjab | 14.508333 | 0.0 | 2.5 | 17.5 | 5.0 | 40.0 | 79.508333 | https://doi.org/10.1155/2022/4855584, http://dx.doi.org/10.29261/pakvetj/2022.087 |
| 66 | 7946 | Safwan Ahmad Khan | Riaz Ahmad Khan | 101569-P | Punjab | 15.329167 | 0.0 | 2.5 | 16.666667 | 5.0 | 40.0 | 79.495834 | 10.36721/PJPS.2021.34.4.SUP.1535-1540.1, https://doi.org/10.1002/fsn3.2322 |
| 67 | 21339 | Hafiza Kiran Majeed | Abdul Majeed | 103758-P | Punjab | 14.491667 | 0.0 | 5.0 | 17.5 | 2.5 | 40.0 | 79.491667 | https://doi.org/10.3390/antibiotics11070921 |
| 68 | 17343 | Samiya Nazir | CH. Nazir Ahmad | 105286-P | Punjab | 14.483333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.483333 |  |
| 69 | 21520 | Muhammad Kashif Mehmood | Muhammad Jamil Tahir | 98859-P | Punjab | 14.479167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.479167 |  |
| 70 | 4132 | Khawar Bilal | Muhammad Ramzan | 107513-P | Punjab | 14.141667 | 0.0 | 5.0 | 17.833333 | 2.5 | 40.0 | 79.475 | https://doi.org/10.1016/j.envpol.2022.120381 |
| 71 | 2934 | Marva Masood | Tariq Masood | 98082-P | Punjab | 14.970833 | 0.0 | 5.0 | 19.5 | 0.0 | 40.0 | 79.470833 |  |
| 72 | 20927 | Iqra Saif | HAFIZ ALI RAZA | 101427-P | Punjab | 14.4625 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.4625 |  |
| 73 | 20399 | Hina Sidaqat | Rana Sidaqat Ali | 104193-P | Punjab | 14.458333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.458333 |  |
| 74 | 4836 | Abdul Basit | Khuda Yar | 95390-P | Punjab | 14.45 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.45 |  |
| 75 | 7870 | Muhammad Haris Ali Khan | Sajid Karim | 107403-P | Punjab | 14.375 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.375 |  |
| 76 | 5999 | Sadia Riaz | Muhammad Riaz | 97232-P | Punjab | 14.358333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.358333 | http://doi.org/10.5281/zenodo.4399139, http://doi.org/10.5281/zenodo.4399151 |
| 77 | 2566 | Hina Siddique | Muhammad Siddique | 105440-P | Punjab | 14.348 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.348 |  |
| 78 | 16205 | Hina Batool | Muhammad Ajmal | 101381-P | Punjab | 14.341667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.341667 | http://doi.org/10.53350/pjmhs221611266 |
| 79 | 19098 | Umama Jeelani | Ghulam Jeelani | 102987-P | Punjab | 14.325 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.325 |  |
| 80 | 18197 | Saria Kiran | Muhammad aashiq | 97126-p | Punjab | 14.3125 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.3125 |  |
| 81 | 4001 | Haseeb Ahmad | Shabbir Ahmad | 98887-P | Punjab | 13.475 | 0.0 | 5.0 | 18.333333 | 2.5 | 40.0 | 79.308333 | https://doi.org/10.1155/2022/8125585, https://doi.org/10.53350/pjmhs22162518 |
| 82 | 22151 | Muhammad Shafiq | Khuda bukhsh | 88115P | Punjab | 14.2875 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.2875 |  |
| 83 | 7783 | Mah Jabeen | Sadaqat Ali | 105335-P | Punjab | 14.25 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.25 |  |
| 84 | 15402 | Zobia Iftikhar | Iftikhar Hussain | 104198-P | Punjab | 15.066667 | 0.0 | 5.0 | 16.666667 | 2.5 | 40.0 | 79.233334 | https://doi.org/10.3390/antibiotics11121806 |
| 85 | 5925 | Hafiz Muhammad Aman Ashraf | Mukhtar Ashraf | 108519-P | Punjab | 14.220833 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.220833 |  |
| 86 | 2399 | Laraib Jameel | Muhammad Sadiq Jameel | 91962-P | Punjab | 14.208333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.208333 |  |
| 87 | 17191 | Muhammad Jafir Khan | atta muhammad | 92769-p | Punjab | 17.202564 | 0.0 | 2.5 | 19.5 | 0.0 | 40.0 | 79.202564 |  |
| 88 | 16828 | Ayesha Nasir Khan | m.nasir khan | 96352-P | Punjab | 14.666667 | 0.0 | 5.0 | 19.5 | 0.0 | 40.0 | 79.166667 |  |
| 89 | 21219 | Muhammad Usaid Khan | Khalid Khan | 65943-P | Punjab | 14.16087 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.16087 | https://doi.org/10.53350/pjmhs22169993 |
| 90 | 18510 | Anam Azam | Muhammad Azam | 97536-P | Punjab | 14.158333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.158333 |  |
| 91 | 15341 | Abaid Ur Rehman | Zia Ul Haq | 101761-P | Punjab | 14.154167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.154167 |  |
| 92 | 3719 | Furqan Ali Taj | Taj Muhammad | 105413-P | Punjab | 14.145833 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.145833 | https://doi.org/10.37939/jrmc.v24iSupp-1.1429, https://doi.org/10.22442/jlumhs.2022.00926 |
| 93 | 7888 | Rabeiya Ashraf | Muhmmad Ashraf | 105437\_P | Punjab | 14.1375 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.1375 |  |
| 94 | 16706 | Aroosa Kanwal | Malik Allah Yar | 103289-P | Punjab | 14.129167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.129167 | PJPS-22-SP-35-71, PJPS-22-SP-35-109 |
| 95 | 16285 | Iqra Mahmood | Mahmood Ahmad | 98069-P | Punjab | 14.125 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.125 | https://iiste.org/Journals/index.php/JMPB/article/view/44793, https://iiste.org/Journals/index.php/JMPB/article/view/44790 |
| 96 | 6775 | Hafiza Bushra Shakoor | Abdul Shakoor | 96914-p | Punjab | 14.2875 | 0.0 | 5.0 | 19.833333 | 0.0 | 40.0 | 79.120833 |  |
| 97 | 5066 | Anam Arif | Muhammad Hammad Muzaffar | 83616-P | Punjab | 14.120833 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.120833 | https://doi.org/10.1016/j.intimp.2022.109581 |
| 98 | 4516 | Khalid Hussain | Ghulam Nabbi | 101823-p | Punjab | 14.1125 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.1125 | http://doi.org/10.5281/zenodo.4418613, http://doi.org/10.5281/zenodo.4418627 |
| 99 | 15172 | Muhammad Noman | Abid Hussain | 105608-P | Punjab | 14.108333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.108333 |  |
| 100 | 20907 | Hafiz Ali Raza | JAVAID IQBAL | 101428-P | Punjab | 14.104167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.104167 |  |
| 101 | 4679 | Farsom Ayub | Muhammad Moaz bin Khalid | 107081-P | Punjab | 14.933333 | 0.0 | 5.0 | 16.666667 | 2.5 | 40.0 | 79.1 | https://doi.org/10.3390/ijerph192417039, https://doi.org/10.47191/ijcsrr/V5-i4-50 |
| 102 | 2789 | Asma Ramzan | Muhammad Ramzan Khan | 98010-p | Punjab | 14.1 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.1 |  |
| 103 | 6326 | Muhammad Usman Ashraf | Muhammad Ashraf | 94885-P | Punjab | 14.025 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 79.025 |  |
| 104 | 6337 | Farheen Nisha | Zaheer Alam Minhas | 98918-P | Punjab | 14.025 | 0.0 | 2.5 | 20.0 | 2.5 | 40.0 | 79.025 | https://doi.org/10.1016/j.ceramint.2022.02.126 |
| 105 | 5840 | Ambreen Shahzadi | Muhammad Azam | 100492-P | Punjab | 13.988 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.988 |  |
| 106 | 6399 | Zunera Munir | Muhammad Munir | 100616-P | Punjab | 13.976 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.976 |  |
| 107 | 5320 | Afifah Zamir | Zamir Ahmad | 90571-P | Punjab | 13.9625 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.9625 | https://doi.org/10.5281/zenodo.6800689, http://doi.org/10.5281/zenodo.2532359 |
| 108 | 16948 | Umm-E-Kalsoom | Sheikh Asif Javed | 98025-P | Punjab | 13.95 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.95 |  |
| 109 | 20913 | Shair Ali | Mehmood Aslam | 111288-P | Punjab | 13.9375 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.9375 |  |
| 110 | 2961 | Ammara Tehreem | Muhammad Sohaib Shahwaiz | 99086-P | Punjab | 14.433333 | 0.0 | 5.0 | 19.5 | 0.0 | 40.0 | 78.933333 |  |
| 111 | 7499 | Adeen Zahoor | Zahoor-ul-Haq | 104473-P | Punjab | 13.930612 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.930612 | https://doi.org/10.53350/pjmhs221631224, https://doi.org/10.53350/pjmhs221631218 |
| 112 | 1336 | Momal | Muhammad Yasir | 89871-P | Punjab | 13.929167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.929167 |  |
| 113 | 19072 | Javeria Kiran | Khadim Hussain Chishti | 94154-P | Punjab | 13.925 | 0.0 | 2.5 | 20.0 | 2.5 | 40.0 | 78.925 | https://doi.org/10.1016/j.jksus.2022.102351 |
| 114 | 20903 | Mamoona Akram | Muhammad Usama Malik | 97525-p | Punjab | 14.408333 | 0.0 | 5.0 | 19.5 | 0.0 | 40.0 | 78.908333 | https://www.researchgate.net/publication/330005530 |
| 115 | 20589 | Qandeel Arooj | Fiaz hussain | 99470-P | Punjab | 16.388889 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 78.888889 |  |
| 116 | 2373 | Amna Bibi | Muhammad Hayat Malik | 88651-P | Punjab | 13.883333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.883333 |  |
| 117 | 5585 | Amina Rasheed | Rasheed Ahmed Anjum | 105544-P | Punjab | 13.858333 | 0.0 | 5.0 | 17.5 | 2.5 | 40.0 | 78.858333 | https://doi.org/10.1016/j.oraloncology.2022.106266, https://doi.org/10.3390/healthcare10122579 |
| 118 | 18795 | Nazish Batool | MUHAMMAD SULEMAN | 88961-P | Punjab | 13.858333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.858333 |  |
| 119 | 4761 | Sobia Nawaz | Allah Rakhah | 93085-P | Punjab | 16.357895 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 78.857895 | https://doi.org/10.53350/pjmhs221641186, https://doi.org/10.53350/pjmhs221641192 |
| 120 | 1529 | Aisha Naveed | Shekh Muhammad Naveed | 91997-p | Punjab | 13.8375 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.8375 |  |
| 121 | 5006 | Uzma Arshed | Muhammad Arshed | 90433-P | Punjab | 13.833333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.833333 |  |
| 122 | 20696 | Tooba Javed | Javed Akhtar | 98344-P | Punjab | 13.829167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.829167 |  |
| 123 | 16365 | Aqsa Choudhary | Muhammad Sharif | 95967-P | Punjab | 13.820833 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.820833 |  |
| 124 | 5557 | Usman Ali Shahid | Karam Elahi Shahid | 101032-P | Punjab | 13.8 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.8 |  |
| 125 | 4575 | Mehreenrasheed | Abdul Rasheed | 96363-P | Punjab | 14.295833 | 0.0 | 5.0 | 19.5 | 0.0 | 40.0 | 78.795833 |  |
| 126 | 7613 | Amna Yasmin | Muhammad Umar Farooq | 91463-P | Punjab | 13.791667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.791667 | https://doi.org/10.47191/ijcsrr/V5-i5-38 |
| 127 | 20671 | Khadija Tahir | Tahir Iqbal | 102443-P | Punjab | 14.779167 | 0.0 | 5.0 | 19.0 | 0.0 | 40.0 | 78.779167 |  |
| 128 | 2801 | Maryam Arshad | Muhammad Arshad | 87793-P | Punjab | 13.766667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.766667 | https://doi.org/10.47750/pnr.2022.13.S06.117 |
| 129 | 20215 | Imtiaz Ahmad | muhammad nawab | 107600-p | Punjab | 13.7625 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.7625 |  |
| 130 | 15063 | Muhammad Nouman Manzoor | Manzoor Ahmad | 107465-P | Punjab | 14.229167 | 0.0 | 5.0 | 14.5 | 5.0 | 40.0 | 78.729167 | https://doi.org/10.2147/JMDH.S376664, https://doi.org/10.3390/vaccines10101640 |
| 131 | 4807 | Ammara Khaliq | Abdul Khaliq | 109996-p | Punjab | 15.395833 | 0.0 | 5.0 | 18.333333 | 0.0 | 40.0 | 78.729166 | http://doi.org/10.5281/zenodo.4161653, http://doi.org/10.5281/zenodo.4161657 |
| 132 | 15358 | Shehla Parveen | Saif Ur Rehman Khan | 105611-p | Punjab | 13.720833 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.720833 | https://doi.org/10.53350/pjmhs221641225, https://doi.org/10.53350/pjmhs221641230 |
| 133 | 4068 | Muhammad Jawad | MUHAMMAD AMEEN | 106062-p | Punjab | 13.716667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.716667 |  |
| 134 | 20715 | Muhammad Waseem Hasan | Riaz Ul Hasan | 101295-P | Punjab | 13.716667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.716667 |  |
| 135 | 2699 | Memoona | Muhammad Ehtsham Ul Haq | 88521-P | Punjab | 13.7125 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.7125 | http://doi.org/10.5281/zenodo.1297623, http://doi.org/10.5281/zenodo.1297627 |
| 136 | 15085 | Aniqa Mariyum | AHMED RAZA | 107129\_P | Punjab | 14.208 | 0.0 | 5.0 | 19.5 | 0.0 | 40.0 | 78.708 |  |
| 137 | 2030 | Fria Maqsood | Ahmad Bilal | 97952-P | Punjab | 13.666667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.666667 |  |
| 138 | 21704 | Mahnoor Shaukat | Haider Ali | 103204-P | Punjab | 13.654167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.654167 |  |
| 139 | 21963 | Shah Zaib Amin | MUHAMMAD AMIN | 106250-P | Punjab | 13.644898 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.644898 |  |
| 140 | 4142 | Nadia Rasheed | Rasheed Ahmad | 105531-P | Punjab | 13.641667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.641667 |  |
| 141 | 6154 | Aliza Nasir | Nasrullah Khan | 110234-p | Punjab | 13.632 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.632 |  |
| 142 | 7525 | Muhammad soomair Akbar | Muhammad Akbar | 87838p | Punjab | 13.629167 | 0.0 | 2.5 | 20.0 | 2.5 | 40.0 | 78.629167 | https://doi.org/10.3390/s22208051 |
| 143 | 21019 | Usman Tahir | Tahir Mehmood Chughtai | 54491-P | Punjab | 16.12 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 78.62 |  |
| 144 | 15819 | Muhammad Sufwan | abdul waheed | 91815-P | Punjab | 13.595833 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.595833 |  |
| 145 | 21329 | Nadia Younas | Muhammad Younas | 87984-p | Punjab | 13.578723 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.578723 |  |
| 146 | 15899 | Norena Abdul Ghafar | M Zabih ullah | 96331-P | Punjab | 14.575 | 0.0 | 5.0 | 19.0 | 0.0 | 40.0 | 78.575 |  |
| 147 | 16651 | Farwa Anjum Huma | Muhammad Usman Waheed | 105218-P | Punjab | 13.574468 | 0.0 | 2.5 | 20.0 | 2.5 | 40.0 | 78.574468 | https://doi.org/10.1080/07391102.2022.2158944 |
| 148 | 21032 | Danish Touheed | Rao Muhammad Touheed khan | 75194-P | Punjab | 13.565217 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.565217 |  |
| 149 | 18594 | Umar Waheed | Haji Abdul Waheed | 102332-p | Punjab | 13.5625 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.5625 | https://doi.org/10.9734/jpri/2022/v34i41B36285 |
| 150 | 16929 | Kashmala Ijaz | Ali Usman | 104487-P | Punjab | 13.55 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.55 |  |
| 151 | 18590 | Komal Saleem | Muhammad Saleem | 107534-P | Punjab | 15.208333 | 0.0 | 5.0 | 18.333333 | 0.0 | 40.0 | 78.541666 |  |
| 152 | 21748 | Sana Tahreem | Ghulam Yaseen | 98959-P | Punjab | 13.704167 | 0.0 | 2.5 | 19.833333 | 2.5 | 40.0 | 78.5375 | https://doi.org/10.1016/j.ijbiomac.2022.07.058 |
| 153 | 15122 | Muhammad Salman | Munir Ahmad | 95002-P | Punjab | 13.529167 | 0.0 | 2.5 | 20.0 | 2.5 | 40.0 | 78.529167 | doi: 10.3389/fphar.2022.927570 |
| 154 | 20687 | Aqsa Saleem | M Saleem Bashir | 88274-P | Punjab | 13.525 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.525 |  |
| 155 | 20522 | Muhammad Ali | Murad Ali | 107162-P | Punjab | 13.525 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.525 |  |
| 156 | 21582 | Dr Muhammad Osman Shahid | Shahid Mehmood | 94913-p | Punjab | 13.516667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.516667 |  |
| 157 | 18674 | Salman Raza | Abrar Abbas | 105615-P | Punjab | 14.341667 | 0.0 | 5.0 | 19.166667 | 0.0 | 40.0 | 78.508334 | https://doi.org/10.53350/pjmhs22162771 |
| 158 | 20453 | Zobia Rahmat | Faizan Ahmad | 99027-P | Punjab | 13.506122 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.506122 | https://doi.org/10.5281/zenodo.4293711 |
| 159 | 21140 | Hafiz Zeyad | Muhammad Tayyab | 107166-P | Punjab | 13.483333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.483333 |  |
| 160 | 5520 | Komal Khalid | Khalid Pervaiz | 89406-P | Punjab | 13.483333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.483333 | https://doi.org/10.47750/pnr.2022.13.S06.117 |
| 161 | 5408 | Muhammad Bilal | Muhammmad Saleem | 108866-P | Punjab | 13.479167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.479167 |  |
| 162 | 20898 | Anam Ashraf | Muhammed Ashraf | 104053P | Punjab | 13.475 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.475 |  |
| 163 | 4905 | Soneya Parveen | Tariq Saeed | 97572-P | Punjab | 13.466667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.466667 | https://doi.org/10.1016/j.saa.2022.121903 |
| 164 | 2411 | Abdul Shakoor | Mushtaque Ahmed Urf Kaura | 98122-P | Punjab | 13.454167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.454167 | https://doi.org/10.54393/pbmj.v5i1.277, https://doi.org/10.54393/pbmj.v5i1.284 |
| 165 | 7908 | Uzma Abbas | Muhammad Abbas | 92873-p | Punjab | 13.445833 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.445833 |  |
| 166 | 5969 | Wajid Javed Khan | Javed Iqbal Khan | 94326-P | Punjab | 13.441667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.441667 |  |
| 167 | 2040 | Saima Nawaz | Rab Nawaz | 97575-p | Punjab | 14.266667 | 0.0 | 5.0 | 19.166667 | 0.0 | 40.0 | 78.433334 | https://zenodo.org/record/3923768#.Yta6w\_pBy1s, https://zenodo.org/record/3262151#.Yta71fpBy1s |
| 168 | 20678 | Shahzad Jamil | Peer Jamil Ahmed Shah | 101027-P | Punjab | 13.433333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.433333 |  |
| 169 | 20468 | Kiran Tariq | Tariq Parwaiz shahid | 101831-P | Punjab | 15.925 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 78.425 |  |
| 170 | 5542 | Afshan Jabeen | Allah Bux | 101304-p | Punjab | 13.4125 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.4125 |  |
| 171 | 7691 | MUHAMMAD NAIMAL | Abdul Hameed Malik | 107536-p | Punjab | 13.4125 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.4125 |  |
| 172 | 20281 | Ramsha Khan | Muhammad tariq khan | 106060-P | Punjab | 13.404167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.404167 |  |
| 173 | 2855 | Iqra Saeed | Hafiz Saeed Ur Rehman | 105968-p | Punjab | 13.392 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.392 |  |
| 174 | 7518 | Hafiz Muhammad Atif | Babu Khan | 102732-P | Punjab | 13.3875 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.3875 | https://doi.org/10.3390/antibiotics11121832 |
| 175 | 4263 | Dilawar Hussain | Haji Gul Muhammad Ran | 99726-P | Punjab | 15.883871 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 78.383871 |  |
| 176 | 20466 | Zain Safdar | Safdar Ali | 94329-P | Punjab | 13.366667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.366667 |  |
| 177 | 20681 | Humayun Manzoor | Muhammad Nasrullah Khan | 80797-P | Punjab | 13.365217 | 0.0 | 2.5 | 20.0 | 2.5 | 40.0 | 78.365217 | https://doi.org/10.3390/healthcare10122579, https://doi.org/10.1016/j.oraloncology.2022.106266 |
| 178 | 21689 | Hafiz Muhammad Usama Anees | Muhammad Anees | 98592-P | Punjab | 13.354167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.354167 |  |
| 179 | 5304 | Sidra Yasin | Muhammad Yasin | 81621-P | Punjab | 13.35 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.35 |  |
| 180 | 1019 | Dr Mehreen Saba Khurram | Zulfiqar Ali | 97731-P | Punjab | 15.004167 | 0.0 | 5.0 | 18.333333 | 0.0 | 40.0 | 78.3375 | https://www.wjpmr.com/download/article/48062019/1564053774.pdf |
| 181 | 16206 | Nagina Perveen | Khadim Hussain | 101379-P | Punjab | 13.3375 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.3375 | http://doi.org/10.53350/pjmhs221611266 |
| 182 | 3128 | Khawar Ahmed | Ahmed Khan | 105669-P | Punjab | 14.004 | 0.0 | 5.0 | 16.833333 | 2.5 | 40.0 | 78.337333 | https://doi.org/10.12669/pjms.38.6.5616, http://doi.org/10.5281/zenodo.3898580 |
| 183 | 22154 | Nimra Rashid | Mian Rashid Ahmed | 86789-P | Punjab | 15.825532 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 78.325532 |  |
| 184 | 1502 | Muhammad Waqas Saleem | Muhammad Azhar Saleem | 95333-P | Punjab | 13.320833 | 0.0 | 2.5 | 20.0 | 2.5 | 40.0 | 78.320833 | https://doi.org/10.3390/molecules27154926 |
| 185 | 6338 | Munazza Zafar | Zafar Iqbal | 96367-P | Punjab | 13.816667 | 0.0 | 5.0 | 19.5 | 0.0 | 40.0 | 78.316667 |  |
| 186 | 7175 | Muhammad Ahsan Bashir | MUHAMMAD BASHIR | 95723-p | Punjab | 13.310204 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.310204 |  |
| 187 | 4887 | Iqra Raees | Muhammad Raees Azam | 103669-p | Punjab | 14.141667 | 0.0 | 5.0 | 16.666667 | 2.5 | 40.0 | 78.308334 | https://doi.org/10.3390/antibiotics11060789, https://doi.org/10.3390/antibiotics11121832 |
| 188 | 17360 | Abdul Basit Shabbir Hussain | Shabbir Hussain | 101817-p | Punjab | 13.283333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.283333 | https://doi.org/10.54393/pbmj.v5i4.385, http://doi.org/10.5281/zenodo.4032717 |
| 189 | 15344 | Muhammad Aizaz Ashraf | Muhammad Ashraf Khan | 107559-P | Punjab | 13.775 | 0.0 | 5.0 | 19.5 | 0.0 | 40.0 | 78.275 |  |
| 190 | 17444 | Mahrukh Liaqat | Liaqat ali | 104092-P | Punjab | 13.2625 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.2625 | https://doi.org/10.54393/pbmj.v5i4.385 |
| 191 | 20668 | Asra Nayab | faran qayyum | 73903-P | Punjab | 13.23913 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.23913 |  |
| 192 | 20526 | Dr. Muhammad Saad | Amjad Gill | 98806-P | Punjab | 13.2375 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.2375 |  |
| 193 | 7957 | Muhammad Ihsan Raza Khan | Tasawwar Iqbal | 96345-P | Punjab | 13.233333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.233333 |  |
| 194 | 15866 | Dr Sajid Hussain | Abdul Ghani | 101523-P | Punjab | 13.229167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.229167 |  |
| 195 | 4806 | Muhammad Rasim | Ijaz Ahmed | 103774-P | Punjab | 13.2125 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.2125 | https://zenodo.org/record/4453842#.YAj2kegzY2w, https://zenodo.org/record/4459351#.YAxILegzY2w |
| 196 | 16793 | Maryam | Riaz Ahmad Khan | 83340-P | Punjab | 13.208333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.208333 |  |
| 197 | 21630 | Bilal Husnain Bajwa | Muhammad Ishaque Bajwa | 105856-p | Punjab | 15.85 | 0.0 | 5.0 | 17.333333 | 0.0 | 40.0 | 78.183333 | https://doi.org/10.47489/PSZMC784-35-2-7-13 |
| 198 | 16373 | Ambreen Sehar | NASEER HUSSAIN SHAH | 85799-P | Punjab | 13.18 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.18 | https://doi.org/10.1155/2022/3097521, https://doi.org/10.53350/pjmhs221651273 |
| 199 | 21670 | Ammar Zafar | Zafar Ali | 98303-P | Punjab | 13.179167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.179167 |  |
| 200 | 18979 | Fahad Ahmad | Mehboob Ahmad | 102537-P | Punjab | 13.175 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.175 |  |
| 201 | 20616 | Hadeeqa Abbas | Salman Arshed | 98239-P | Punjab | 14.808333 | 0.0 | 5.0 | 18.333333 | 0.0 | 40.0 | 78.141666 |  |
| 202 | 3101 | Hafiza Zainab Ahmed | Sheikh Ahmed Hassan | 90697-P | Punjab | 13.125 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.125 | https://doi.org/10.5281/zenodo.7470250, https://doi.org/10.5281/zenodo.7470309 |
| 203 | 17770 | Asma Zaib | Rana Aurangzaib | 102454-P | Punjab | 13.120833 | 0.0 | 2.5 | 20.0 | 2.5 | 40.0 | 78.120833 | https://doi.org/10.3390/healthcare10122523 |
| 204 | 21695 | Muhammad Awais Dastgeer | Ghulam Dastgeer | 109873-p | Punjab | 13.116667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.116667 |  |
| 205 | 16662 | Sana Munawar | Munawar Hussain | 89618-P | Punjab | 14.775 | 0.0 | 5.0 | 18.333333 | 0.0 | 40.0 | 78.108333 |  |
| 206 | 4329 | Dr.Farkhanda | Shahbaz Ahmad | 96348-P | Punjab | 15.108333 | 0.0 | 5.0 | 18.0 | 0.0 | 40.0 | 78.108333 | https://doi.org/10.5281/zenodo.6720168, https://doi.org/10.5281/zenodo.6720316 |
| 207 | 21170 | Sadia Khalid | Ch.Muhammad Khalid | 65263-P | Punjab | 13.093878 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.093878 |  |
| 208 | 2624 | Minna Altaf | Muhammad Altaf Hussain | 98892-P | Punjab | 14.08 | 0.0 | 5.0 | 19.0 | 0.0 | 40.0 | 78.08 | http://doi.org/10.5281/zenodo.2730010, http://doi.org/10.5281/zenodo.2729874 |
| 209 | 5791 | Muhammad Jahanzaib Malik | Faiz Karim Malik | 111518-P | Punjab | 13.079167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.079167 |  |
| 210 | 16741 | Hafiz Mamoon Aslam | MUHAMMAD ASLAM | 107488-p | Punjab | 13.079167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.079167 | http://doi.org/10.5281/zenodo.4313190, http://doi.org/10.5281/zenodo.4313179 |
| 211 | 16761 | Alinashabir | Ghulam Shabbir | 95375-p | Punjab | 13.079167 | 0.0 | 2.5 | 20.0 | 2.5 | 40.0 | 78.079167 | https://doi.org/10.12669/pjms.38.5.5383 |
| 212 | 16294 | Musa Hassan | Saeed ahmad | 96182-p | Punjab | 14.225 | 0.0 | 5.0 | 18.833333 | 0.0 | 40.0 | 78.058333 | https://doi.org/10.53350/pjmhs22165928 |
| 213 | 15999 | Hafiz Shahpal Arshad | Muhammad Arshad | 103639-P | Punjab | 13.058333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.058333 | https://www.iajps.com/volumes/volume08-jan-2021/379.issue-01-january-21/ |
| 214 | 16555 | Hashir Ashraf | Muhammad Ashraf | 95454-P | Punjab | 13.05567 | 0.0 | 2.5 | 20.0 | 2.5 | 40.0 | 78.05567 | https://doi.org/10.1155/2022/5707953, https://doi.org/10.53350/pjmhs22165868 |
| 215 | 20483 | Hafiz Muhammad Faraz Hassan | Muhammad Ijaz | 104095-P | Punjab | 13.054167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.054167 |  |
| 216 | 7205 | Muhammad Akram | Muhammad Qasim | 106714-P | Punjab | 13.029167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.029167 |  |
| 217 | 18730 | Ali Hassan | Nasir Ahmad | 102333-P | Punjab | 13.008333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 78.008333 | http://doi.org/10.5281/zenodo.4443813, http://doi.org/10.5281/zenodo.4443808 |
| 218 | 6871 | Muhammad Muqaddas Mustafai | Zahoor Ahmad Abid | 98121-P | Punjab | 12.995833 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.995833 | https://doi.org/10.53350/pjmhs221651270 |
| 219 | 18473 | Sadaf Zahid | Muhammad Mohsin Riaz | 73971-P | Punjab | 12.991667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.991667 |  |
| 220 | 22293 | Ayesha Usman | Muhammad Usman Tarar | 95472-P | Punjab | 15.991667 | 0.0 | 2.5 | 19.5 | 0.0 | 40.0 | 77.991667 | https://doi.org/10.12669/pjms.38.6.5073 |
| 221 | 18774 | Madiha Fida | Fida Hussain | 98258-P | Punjab | 12.9875 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.9875 | https://doie.org/10.1221/BPJ.2022379614 |
| 222 | 3184 | Javeria Jalil | Abdul Jalil | 93764-P | Punjab | 12.973333 | 0.0 | 2.5 | 20.0 | 2.5 | 40.0 | 77.973333 | https://doi.org/10.1007/s12026-022-09352-2 |
| 223 | 20476 | Rukhsana Perveen | Muhammad Yousaf | 85071-P | Punjab | 12.9375 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.9375 |  |
| 224 | 20472 | Adeela Yasmeen | Muhammad basheer | 103447-P | Punjab | 15.420833 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 77.920833 |  |
| 225 | 21644 | Rida Pervez | Muhammad Pervez Aslam | 101219-P | Punjab | 15.416667 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 77.916667 |  |
| 226 | 21756 | Muhammad Iqbal | Muhammad kamal | 107368-P | Punjab | 12.9125 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.9125 |  |
| 227 | 6060 | Muhammad Nabeel Nasir | Muhammad Nasir | 95035-P | Punjab | 12.891667 | 0.0 | 2.5 | 20.0 | 2.5 | 40.0 | 77.891667 | https://doi.org/10.1155/2022/8125585 |
| 228 | 16078 | Urwah Shahid | Shahid Jamil | 105789-P | Punjab | 14.554167 | 0.0 | 5.0 | 18.333333 | 0.0 | 40.0 | 77.8875 | http://doi.org/10.5281/zenodo.3595782, http://doi.org/10.5281/zenodo.3595788 |
| 229 | 17372 | Sadia Abdul Majeed | Abdul Majeed | 79433-p | Punjab | 12.884211 | 0.0 | 2.5 | 20.0 | 2.5 | 40.0 | 77.884211 | https://doi.org/10.12669/pjms.335.12990, https://www.xisdxjxsu.asia/V18I11-04.pdf |
| 230 | 19042 | Shiza Shehzadi | Muhammad Saleem | 93295-P | Punjab | 15.377273 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 77.877273 |  |
| 231 | 21327 | Mubashar Munir | Muhammad Munir Ahmad | 105151-P | Punjab | 13.706122 | 0.0 | 5.0 | 16.666667 | 2.5 | 40.0 | 77.872789 | https://doi.org/10.3390/jcm11247526 |
| 232 | 20365 | Muhammad Usama Anjum | Faqir Hussain Anjum | 98843-P | Punjab | 12.845833 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.845833 |  |
| 233 | 21331 | Abdullah Bin Munir | Munir Ahmed | 99260-P | Punjab | 12.8375 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.8375 |  |
| 234 | 21730 | Fatima Nawaz | Muhammad Nawaz Sajid | 92421-p | Punjab | 12.8125 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.8125 |  |
| 235 | 20251 | Sumaira Tauseef | Ghulam Murtaza | 70239-P | Punjab | 12.786957 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.786957 |  |
| 236 | 21100 | Noor-E-Hira | Attabik Shahnawaz | 97545-P | Punjab | 14.766667 | 0.0 | 5.0 | 18.0 | 0.0 | 40.0 | 77.766667 | http://dx.doi.org/10.13140/RG.2.2.28627.53283 |
| 237 | 5054 | Amina Ahmad | Aftab Ahmad | 105472-P | Punjab | 14.429167 | 0.0 | 5.0 | 18.333333 | 0.0 | 40.0 | 77.7625 | http://doi.org/10.5281/zenodo.4337839 |
| 238 | 15539 | Rimsha Sadia Bukhari | MUHAMMAD SHOAIB BUKHARI | 106562-P | Punjab | 15.088 | 0.0 | 5.0 | 17.666667 | 0.0 | 40.0 | 77.754667 | https://doi.org/10.53350/pjmhs22165797, https://doi.org/10.53350/pjmhs22165931 |
| 239 | 4508 | Safa Munawar | Munawar Hussain | 106031-P | Punjab | 15.5875 | 0.0 | 5.0 | 17.166667 | 0.0 | 40.0 | 77.754167 | http://doi.org/10.5281/zenodo.3826544, http://doi.org/10.5281/zenodo.3826578 |
| 240 | 17738 | Nahdia Azam | Muhammad Azam | 96510-P | Punjab | 14.416667 | 0.0 | 5.0 | 18.333333 | 0.0 | 40.0 | 77.75 |  |
| 241 | 18731 | Hassan Farooq | Farooq Ahmad Mian | 101463-P | Punjab | 12.745833 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.745833 |  |
| 242 | 17876 | Aniqa Shahid | Ch. Shahid Bashir | 87293-P | Punjab | 12.741667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.741667 | https://doi.org/10.53350/pjmhs22163495, https://doi.org/10.53350/pjmhs22163465 |
| 243 | 18783 | Ahmad Nawaz | RAB NAWAZ ABID | 95513-P | Punjab | 12.725 | 0.0 | 2.5 | 20.0 | 2.5 | 40.0 | 77.725 | https://doi.org/10.1016/j.jksus.2022.102229 |
| 244 | 5790 | Tahira Fatima | Bilal Naeem | 93292-p | Punjab | 13.2 | 0.0 | 5.0 | 17.0 | 2.5 | 40.0 | 77.7 | http://doi.org/10.5281/zenodo.4322314, http://doi.org/10.36721/PJPS.2022.35.6.SP.1772-1775.1 |
| 245 | 22024 | Muhammad Umer Rasheed | Abdul Rasheed | 87369-P | Punjab | 15.2 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 77.7 |  |
| 246 | 15280 | Laeeq Ur Rehman | Muhammad rafi | 101002-P | Punjab | 12.695833 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.695833 | https://doi.org/10.53350/pjmhs22165514, https://esculapio.pk/wp-content/uploads/2022/11/v18is3a5.pdf |
| 247 | 19035 | Warda Atiq | Muhammad Abdul Rab Atiq | 108544-P | Punjab | 14.356 | 0.0 | 5.0 | 18.333333 | 0.0 | 40.0 | 77.689333 |  |
| 248 | 21280 | Hamza Khurshid | Khurshid Ahmad | 107443-P | Punjab | 12.683333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.683333 |  |
| 249 | 16428 | Hafiza Iqra Iqbal | muhammad iqbal | 102413-P | Punjab | 12.68 | 0.0 | 2.5 | 20.0 | 2.5 | 40.0 | 77.68 | https://doi.org/10.3390/vaccines10101583, https://doi.org/10.31083/j |
| 250 | 21527 | Sajjad Ahmad | Muhammad irshad | 70388-P | Punjab | 12.66087 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.66087 |  |
| 251 | 2104 | Saba Asif | Muhammad Asif | 87037-P | Punjab | 12.652 | 0.0 | 2.5 | 20.0 | 2.5 | 40.0 | 77.652 | https://doi.org/10.47391/JPMA.836, http://doi.org/10.5281/zenodo.3901182 |
| 252 | 16939 | Iqra Amir | shaikh amir | 105452-p | Punjab | 16.795238 | 0.0 | 2.5 | 18.333333 | 0.0 | 40.0 | 77.628571 |  |
| 253 | 18317 | Lubna Rasheed | Rasheed Ahmed | 81535-P | Punjab | 12.616667 | 0.0 | 2.5 | 20.0 | 2.5 | 40.0 | 77.616667 | https://doi.org/10.3390/healthcare11010027, Https://Doi.Org/10.3390/Ijerph19127534 |
| 254 | 6837 | Arshad Ali | Muhammad Ali | 105816-P | Punjab | 12.616667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.616667 |  |
| 255 | 16653 | Muhammad Muddassir Ramzan | Muhammad Ramzan | 106104\_p | Punjab | 12.6125 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.6125 |  |
| 256 | 21544 | Farah Zeen | Usman akhtar | 105534-p | Punjab | 14.254167 | 0.0 | 5.0 | 18.333333 | 0.0 | 40.0 | 77.5875 | https://doi.org/10.1016/j.oraloncology.2022.106266 |
| 257 | 15372 | Rabia Batool | Muhammad Ashraf | 96624-P | Punjab | 14.25 | 0.0 | 5.0 | 18.333333 | 0.0 | 40.0 | 77.583333 |  |
| 258 | 22058 | Mustaeen Ud Din | Nizam Ud Din | 106395-P | Punjab | 12.579167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.579167 |  |
| 259 | 4990 | Hafiz Muhammad Nadeem Bashir | Hafiz Bashir Ahmad | 103214-P | Punjab | 14.2375 | 0.0 | 5.0 | 18.333333 | 0.0 | 40.0 | 77.570833 |  |
| 260 | 3701 | Syeda Mehak Zahra | Syed Anwar Hussain Shah | 90390-p | Punjab | 12.564 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.564 | http://www.iajps.com/December-2020/issue\_20december\_314.php |
| 261 | 15786 | Tahreem Tahir | Tahir Mehmood | 104866-P | Punjab | 15.033333 | 0.0 | 5.0 | 17.5 | 0.0 | 40.0 | 77.533333 |  |
| 262 | 20949 | Zia Shahid | Faqir Muhammad | 89827-P | Punjab | 12.533333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.533333 |  |
| 263 | 802 | Aymen Mustafa | Ghulam Mustafa | 98008-P | Punjab | 14.191667 | 0.0 | 5.0 | 18.333333 | 0.0 | 40.0 | 77.525 | https://www.springer.com/journal/11136, https://www.sciencedirect.com/journal/research-in-microbiology/articles-in-press |
| 264 | 18780 | Rukhsar Butt | Shafaqat Niaz Butt | 83996-P | Punjab | 13.508333 | 0.0 | 5.0 | 19.0 | 0.0 | 40.0 | 77.508333 |  |
| 265 | 7334 | Muhammad Mudasser Khan | Muhammad Aslam | 105963-P | Punjab | 15.008163 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 77.508163 | https://doi.org/10.53350/pjmhs221651093 |
| 266 | 5576 | Noor.Ul.Ain Lali | Muhammad Pervaiz Lali | 110859-P | Punjab | 13.32 | 0.0 | 5.0 | 14.166667 | 5.0 | 40.0 | 77.486667 | https://doi.org/10.3390/ph15040492, https://doi.org/10.3390/molecules27207004 |
| 267 | 15081 | Ifra Arshad | Arshad Pervaiz Khan | 105556-P | Punjab | 12.975 | 0.0 | 2.5 | 19.5 | 2.5 | 40.0 | 77.475 | Http://Doi.Org/10.36721/PJPS.2022.35.6.SP.1766-1771.1 |
| 268 | 16926 | Muhammad Asghar Khan | Murid Hussain | 105921-P | Punjab | 12.475 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.475 |  |
| 269 | 20245 | Kanwal Dilshad | Muhammad Dilshad | 103724-P | Punjab | 14.975 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 77.475 |  |
| 270 | 7878 | Fatima Zahid Butt | Zahid Pervaiz Butt | 99223-P | Punjab | 15.966667 | 0.0 | 5.0 | 14.0 | 2.5 | 40.0 | 77.466667 | https://doi.org/10.3390/ijerph192215266 |
| 271 | 5260 | Sumbal Javaid | Javaid Iqbal | 88218-P | Punjab | 14.966667 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 77.466667 |  |
| 272 | 15304 | Maria Younis | Raja Muhammad Younis | 97383-P | Punjab | 14.965957 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 77.465957 | http://doi.org/10.5281/zenodo.4467834 , http://doi.org/10.5281/zenodo.4467827 |
| 273 | 2039 | Sahar Bano | Muhammad Arshad | 96887-P | Punjab | 13.295833 | 0.0 | 5.0 | 19.166667 | 0.0 | 40.0 | 77.4625 | http://www.iajps.com/July-2019/issue\_19july\_01.php, http://www.iajps.com/July-2019/issue\_19july\_02.php |
| 274 | 1055 | Sidra Rasheed | Muhammad Rasheed | 89509–P | Punjab | 14.941667 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 77.441667 |  |
| 275 | 15090 | Ahmed Mujtaba | Mujtaba fazil | 81125-P | Punjab | 12.433333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.433333 |  |
| 276 | 22291 | Tauqeer Hussain Khan | MUHAMMAD ANWAR KHAN | 93459-P | Punjab | 12.421277 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.421277 |  |
| 277 | 15175 | Huma Ikram | Ikram ul haq | 85834-P | Punjab | 12.404 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.404 |  |
| 278 | 540 | Ghanwa Abbas | Shahid Abbas | 96698-P | Punjab | 14.395833 | 0.0 | 5.0 | 18.0 | 0.0 | 40.0 | 77.395833 | http://doi.org/10.5281/zenodo.2652738, http://doi.org/10.5281/zenodo.2652824 Available online at: http://www.iajp |
| 279 | 3381 | Maria Ameen | Muhammad Ameen | 98278-P | Punjab | 14.870833 | 0.0 | 5.0 | 17.5 | 0.0 | 40.0 | 77.370833 |  |
| 280 | 20369 | Ahmad Nawaz Faheem | Haq Nawaz | 94162-P | Punjab | 14.85 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 77.35 |  |
| 281 | 17371 | Sara Mustafa | Ghulam Mustafa | 84971-p | Punjab | 12.325 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.325 |  |
| 282 | 17923 | Muhammad Muavia | Muhammad Jaffar | 85810-P | Punjab | 12.308333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.308333 |  |
| 283 | 18789 | Anam | muhammad aqib bashir | 97507-P | Punjab | 12.3 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.3 |  |
| 284 | 21455 | Hurraira Bin Afzal | Muhammad Afzal | 107428-P | Punjab | 12.275 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.275 |  |
| 285 | 2034 | Ayesha Javaid | M Javaid Akhter | 93232-P | Punjab | 14.44 | 0.0 | 5.0 | 17.833333 | 0.0 | 40.0 | 77.273333 | https://doi.org/10.47191/ijcsrr/V5-i4-49, Https://Doi.Org/10.9734/jpri/2022/v34i28A36015 |
| 286 | 21094 | Muhammad Zeeshan Hassan | Mujahid Hussain Taoqeer | 99389-P | Punjab | 12.270833 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.270833 |  |
| 287 | 20242 | Fatima Hassan | Abid Hassan | 106956-P | Punjab | 13.932 | 0.0 | 5.0 | 18.333333 | 0.0 | 40.0 | 77.265333 |  |
| 288 | 18863 | Aqsa Saeed | Saeed Ahmad | 101216-P | Punjab | 14.75 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 77.25 |  |
| 289 | 20859 | Haroon Rasheed | Rasheed Ahmad | 84685-p | Punjab | 12.241667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.241667 |  |
| 290 | 4020 | Sarwar Rafique | Rafique Ahmed Thaheem | 108670-P | Punjab | 12.241667 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.241667 | http://doi.org/10.5281/zenodo.4062183 , http://doi.org/10.5281/zenodo.4062190 |
| 291 | 18905 | Saba Rafique | Muhammad Rafique Buzdar | 107320-P | Punjab | 14.7375 | 0.0 | 5.0 | 17.5 | 0.0 | 40.0 | 77.2375 |  |
| 292 | 16480 | Sara Shafiq | M shafiq | 105236 | Punjab | 13.9 | 0.0 | 5.0 | 18.333333 | 0.0 | 40.0 | 77.233333 |  |
| 293 | 15601 | Arslan Farooq | Umer Farooq | 103247-P | Punjab | 14.7 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 77.2 |  |
| 294 | 6306 | Wajih Ul Hassan | Muhammad Umar | 104157-P | Punjab | 15.525 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 77.191667 |  |
| 295 | 2909 | Shawana Saeed | waqas ahmed | 94775-P | Punjab | 14.683333 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 77.183333 | http://doi.org/10.5281/zenodo.4394614, http://doi.org/10.5281/zenodo.4394618 |
| 296 | 16905 | Arsalan Nasir | Nasir Ali Zaidi | 89017-P | Punjab | 12.183333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.183333 | https://doi.org/10.17605/OSF.IO/5X39U, https://doi.org/10.53350/pjmhs221651262 |
| 297 | 20756 | Asim Pervaiz | PERVAIZ SHAMOON | 94609-P | Punjab | 12.183333 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.183333 |  |
| 298 | 2509 | Muhammad Usman Ghanni | Rana Zulfiqar Ahmad | 99656-P | Punjab | 16.842857 | 0.0 | 2.5 | 17.833333 | 0.0 | 40.0 | 77.17619 | https://doi.org/10.5281/zenodo.4013114, https://doi.org/10.5281/zenodo.4013100 |
| 299 | 5431 | Samia Waheed | Abdul Waheed Tabassum | 103409-P | Punjab | 15.495833 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 77.1625 | https://doi.org/10.53350/pjmhs221651105 |
| 300 | 7654 | Ammara Aslam Khan | Muhammad Aslam Khan | 97318-P | Punjab | 14.658333 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 77.158333 |  |
| 301 | 20124 | Hajra Ejaz | Khawaja Ejaz Ahmad | 103759-P | Punjab | 15.483333 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 77.15 |  |
| 302 | 5092 | Periea Kiran Nazeer | Muhammad Ahsan | 94432-P | Punjab | 14.629167 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 77.129167 | https://doi.org/10.1016/j.oraloncology.2022.106271 |
| 303 | 15841 | Muhammad Asif | Nazeer ahmed | 97166-P | Punjab | 12.129167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.129167 | http://doi.org/10.36721/PJPS.2022.35.6.SP.1766-1771.1 |
| 304 | 7770 | Ansub Mateen | Abdul Mateen | 107414-P | Punjab | 14.604167 | 0.0 | 5.0 | 17.5 | 0.0 | 40.0 | 77.104167 |  |
| 305 | 1491 | Sadam Hussain | Mukhtiar Ahmad Khan | 97182-P | Punjab | 12.570833 | 0.0 | 5.0 | 19.5 | 0.0 | 40.0 | 77.070833 | https://doi.org/10.54393/pbmj.v5i1.284, 10.14704/nq.2022.20.10.NQ551110 |
| 306 | 4191 | Shamoona Nazeer | Muhammad Nazeer | 77664-P | Punjab | 14.564211 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 77.064211 |  |
| 307 | 21651 | Shahzad Alam | ZAHID HUSSAIN KHAN | 107404-P | Punjab | 12.054167 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.054167 |  |
| 308 | 20845 | Khunsa Rehman | Mumtaz ahmad mohal | 75767-P | Punjab | 12.042553 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 77.042553 |  |
| 309 | 7324 | Faiqa Falak | Falak Sher Wattoo | 107105-P | Punjab | 15.033333 | 0.0 | 5.0 | 14.5 | 2.5 | 40.0 | 77.033333 | https://doi.org/10.3390/ijerph192417039 |
| 310 | 5111 | Hina Ali | Syed Ali Raza Shah | 102535-P | Punjab | 14.529167 | 0.0 | 5.0 | 17.5 | 0.0 | 40.0 | 77.029167 |  |
| 311 | 16015 | Muhammad Nauman Khan | hafiz ghulam muhammad | 107236-P | Punjab | 12.854167 | 0.0 | 5.0 | 19.166667 | 0.0 | 40.0 | 77.020834 |  |
| 312 | 22106 | Zaheer Ahmed | Ghulam Mustafa | 107461-P | Punjab | 12.804167 | 0.0 | 5.0 | 19.166667 | 0.0 | 40.0 | 76.970834 |  |
| 313 | 5299 | Anam Abdul Razzaq | Abdul Razzaq | 96756-p | Punjab | 14.470833 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.970833 |  |
| 314 | 7696 | Hafiz Muhammad Affif | Atta-ul-Haq | 104737-P | Punjab | 13.445833 | 0.0 | 5.0 | 18.5 | 0.0 | 40.0 | 76.945833 |  |
| 315 | 16187 | Usama Bilal | Bilal Ahmad | 106990-P | Punjab | 11.93617 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 76.93617 | 10.7759/cureus.21374, 10.7759/cureus.22128 |
| 316 | 18485 | Ume Rubab | MALIK AZHAR HUSSAIN | 101839-P | Punjab | 14.425 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.925 |  |
| 317 | 21688 | Numaira Hannan | Abdul Hannan | 107034-P | Punjab | 14.258333 | 0.0 | 5.0 | 17.666667 | 0.0 | 40.0 | 76.925 |  |
| 318 | 5798 | Muhammad Talha Hameed | Dr Abdul Hameed | 96295P | Punjab | 13.416667 | 0.0 | 5.0 | 16.0 | 2.5 | 40.0 | 76.916667 | https://doi.org/10.3390/jpm12060988 |
| 319 | 16966 | Muhammad Shafqat Ullah | Ubaid ullah | 98483- P | Punjab | 12.891667 | 0.0 | 5.0 | 19.0 | 0.0 | 40.0 | 76.891667 | http://doi.org/10.5281/zenodo.2630753 |
| 320 | 5766 | Sana Fatima | Muhammad Jamil Akhtar | 94310-P | Punjab | 14.375 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.875 | https://doi.org/10.53350/pjmhs221621248, https://doi.org/10.53350/pjmhs221621251 |
| 321 | 5191 | Muhammad Noaman Bashir | Muhammad Bashir | 98147-P | Punjab | 12.375 | 0.0 | 5.0 | 19.5 | 0.0 | 40.0 | 76.875 |  |
| 322 | 5393 | Aamna Qayyum | Abdul Qayyum | 107319-P | Punjab | 14.341667 | 0.0 | 5.0 | 17.5 | 0.0 | 40.0 | 76.841667 |  |
| 323 | 20617 | Hafiza Amna Aman | Amanullah | 87858-P | Punjab | 16.008333 | 0.0 | 2.5 | 18.333333 | 0.0 | 40.0 | 76.841666 |  |
| 324 | 18580 | Hira Razzaq | Razzaq Ahmed | 98675-P | Punjab | 13.329167 | 0.0 | 5.0 | 18.5 | 0.0 | 40.0 | 76.829167 | https://doi.org/10.53350/pjmhs221621254, https://doi.org/10.53350/pjmhs221621241 |
| 325 | 22010 | Ali Zulqarnain | Zulfqar Ali | 74040-p | Punjab | 14.325301 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.825301 |  |
| 326 | 3990 | Muhammad Zubair | Abdul Majeed | 105820-p | Punjab | 13.458333 | 0.0 | 5.0 | 18.333333 | 0.0 | 40.0 | 76.791666 |  |
| 327 | 7206 | Kubra Anjum | Amjad khalid | 94562-p | Punjab | 14.2875 | 0.0 | 5.0 | 17.5 | 0.0 | 40.0 | 76.7875 | http://www.pjmhsonline.com/2020/jan\_march/pdf/63.pdf |
| 328 | 17767 | Sana Naseem | Naseem Javed Khan | 100600-P | Punjab | 14.2875 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.7875 |  |
| 329 | 6036 | Iqra Tasleem | Muhammad Aqeel Khalid | 89562-P | Punjab | 14.279167 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.779167 | 10.9734/jpri/2022/v34i28A36015 |
| 330 | 16648 | Muhammad Saleem | Khadim Hussain | 104285-P | Punjab | 13.091667 | 0.0 | 5.0 | 18.666667 | 0.0 | 40.0 | 76.758334 |  |
| 331 | 16808 | Faiza Sultan | Sultan Zulfqar Ali | 95060-P | Punjab | 14.758333 | 0.0 | 2.5 | 19.5 | 0.0 | 40.0 | 76.758333 |  |
| 332 | 18239 | Raheela Rani | MEHDI KHAN | 92716-P | Punjab | 14.25 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.75 | http://doi.org/10.5281/zenodo.3457125, http://doi.org/10.5281/zenodo.3457127 |
| 333 | 17375 | Muhammad Mudassir Amin Shah | Muhammad Amin Shah | 107566-P | Punjab | 14.908333 | 0.0 | 5.0 | 16.833333 | 0.0 | 40.0 | 76.741666 |  |
| 334 | 21417 | Waqas Butt | Tariq pervaiz butt | 93136-P | Punjab | 14.238095 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.738095 |  |
| 335 | 18021 | Muzammil Hayat | Irfan Ahmed | 78476-P | Punjab | 14.232558 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.732558 | https://doi.org/10.53350/pjmhs221661050, 10.48047/NQ.2022.20.16.NQ880346 |
| 336 | 2027 | Faiza Sattar | Umer Zahoor | 97638-P | Punjab | 14.220833 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.720833 | https://doi.org/10.53350/pjmhs22165805, https://doi.org/10.53350/pjmhs22164804 |
| 337 | 7447 | Aroosha Hussain | Nazar Hussain Bhatti | 96569-P | Punjab | 13.6875 | 0.0 | 5.0 | 18.0 | 0.0 | 40.0 | 76.6875 |  |
| 338 | 20672 | Sidra Sarwar | MUHAMMAD SARWAR | 87317-p | Punjab | 14.179167 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.679167 |  |
| 339 | 16181 | Quratulain Zahra | Waseem Hassan | 96665\_P | Punjab | 11.66383 | 0.0 | 2.5 | 20.0 | 2.5 | 40.0 | 76.66383 | https://doi.org/10.1155/2022/7736485, https://doie.org/10.1221/BPJ.2022521895 |
| 340 | 16366 | Maria Irshad Chohan | Muhammad Irshad chohan | 104480-P | Punjab | 14.158333 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.658333 |  |
| 341 | 22178 | Noor Ahmad Khan | GHULAM MUHAMMAD KHAN | 101297-p | Punjab | 14.154167 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.654167 |  |
| 342 | 20381 | Hafiz Ahmad Sami | Sami Ul Rehman | 103933-P | Punjab | 14.133333 | 0.0 | 5.0 | 17.5 | 0.0 | 40.0 | 76.633333 |  |
| 343 | 20157 | Ali Hasan | Imtiaz Ahmad Chattha | 101546-P | Punjab | 14.108333 | 0.0 | 5.0 | 17.5 | 0.0 | 40.0 | 76.608333 |  |
| 344 | 20724 | Ali Husnain | Khalid Mahmood | 103119-P | Punjab | 14.108333 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.608333 |  |
| 345 | 17022 | Momna Rana | Rana Saif Ullah | 106012-P | Punjab | 14.108333 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.608333 |  |
| 346 | 7218 | Muhammad Umer Hassan | Anwer Ali | 93569-P | Punjab | 14.038298 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.538298 |  |
| 347 | 1944 | Madiha | Irshad | B-99642-P | Punjab | 14.865116 | 0.0 | 2.5 | 19.166667 | 0.0 | 40.0 | 76.531783 | http://www.iajps.com/January-2020/issue\_20january\_244.php |
| 348 | 15275 | Amna Akram | Muhammad Akram | 82736-p | Punjab | 14.029167 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.529167 |  |
| 349 | 21246 | Muhammad Tahir Maqsood | Maqsood Ahmad | 104137-P | Punjab | 14.021622 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.521622 |  |
| 350 | 21393 | Junaid Afzal | Afzal Bashir Anjum | 93010-P | Punjab | 14.0125 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.5125 |  |
| 351 | 7386 | Maryum Naveed | Muhammad Mashood | 95051-p | Punjab | 14.008333 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.508333 | https://doi.org/10.9734/jpri/2021/v33i55B33866, https://doi.org/10.9734/jpri/2021/v33i57B34077 |
| 352 | 7624 | Waqas Ahmad Khalid | Muhammad Khalid Kamil | 86241p | Punjab | 14.0 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.5 | https://doi.org/10.9734/jpri/2022/v34i3B35391, https://doi.org/10.9734/jpri/2021/v33i60B34732 |
| 353 | 5779 | Khizra Gull | Muhammad Arshad | 86420-P | Punjab | 13.978723 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.478723 | https://doi.org/10.53350/pjmhs2115123811, https://doi.org/10.53350/pjmhs2115123808 |
| 354 | 2299 | Dr Muhammad Waqar Nazir | Nazir Ahmad | 103987-p | Punjab | 12.958333 | 0.0 | 5.0 | 18.5 | 0.0 | 40.0 | 76.458333 | http://doi.org/10.5281/zenodo.3457111, http://doi.org/10.5281/zenodo.3457109 |
| 355 | 20910 | Maria Khalid | Ahmad Usama Khalid | 106552-P | Punjab | 13.12 | 0.0 | 5.0 | 18.333333 | 0.0 | 40.0 | 76.453333 |  |
| 356 | 3227 | Amna Shafiq | Shafiq Ahmad | 98022-P | Punjab | 14.1125 | 0.0 | 5.0 | 17.333333 | 0.0 | 40.0 | 76.445833 |  |
| 357 | 3536 | Iqra Maryam | Ghulam Muhammad | 105695-P | Punjab | 14.7625 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 76.429167 |  |
| 358 | 2629 | Afeen Malik | Muhammad Saeed Akhtar | 94200-P | Punjab | 13.929167 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.429167 | http://doi.org/10.5281/zenodo.3929958, http://doi.org/10.5281/zenodo.3929956 |
| 359 | 18476 | Syed Umair Shah Sherazi | Syed zubair hussain shah | 107102-P | Punjab | 13.920833 | 0.0 | 5.0 | 17.5 | 0.0 | 40.0 | 76.420833 |  |
| 360 | 2016 | Muhammad Anees Mumtaz | Mumtaz Hussain | 93245-P | Punjab | 13.916 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.416 | 10.7759/cureus.2335 |
| 361 | 1117 | Rubab Ameer | Ameer Ahmed | 94020-P | Punjab | 13.9125 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.4125 | https://doi.org/10.53350/pjmhs22165982, https://doi.org/10.53350/pjmhs22165937 |
| 362 | 15248 | Muhammad Umar | Muhammad Safdar | 103710-P | Punjab | 13.9125 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.4125 |  |
| 363 | 21178 | Muhammad Umar Javed | Javed Saeed | 102050-P | Punjab | 13.9 | 0.0 | 2.5 | 17.5 | 2.5 | 40.0 | 76.4 | https://doi.org/10.1016/j.jksus.2022.102233 |
| 364 | 5000 | Muhammad Talha | Muhammad Akram | 107455-P | Punjab | 14.716667 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 76.383334 |  |
| 365 | 3829 | Hadiqua Noreen | Abdul Razzaq | 96757-P | Punjab | 13.820833 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.320833 |  |
| 366 | 7929 | Shanza Choudhary | Muhammad Mamoon Azhar | 101521-P | Punjab | 16.320833 | 0.0 | 5.0 | 15.0 | 0.0 | 40.0 | 76.320833 |  |
| 367 | 5241 | Fatima | Ghulam Muhammad Shoukat | 93605-P | Punjab | 13.8125 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.3125 | https://doi.org/10.53350/pjmhs221641192, https://doi.org/10.53350/pjmhs221641186 |
| 368 | 18944 | Rehana Fateeh | Fateeh Ullah Khan | 101442-P | Punjab | 13.804167 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.304167 |  |
| 369 | 6641 | Muhammad Umair Asif | Asif Ali | 101314 | Punjab | 13.775 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.275 | WWW.PJPS.PK/ARTICLE-TRACKING/PJPS-22-SP-35-109, WWW.PJPS.PK/ARTICLE-TRACKING/PJPS-22-SP-35-71 |
| 370 | 16058 | Sohaib Zeshan | Inayat Ullah | 107173-P | Punjab | 13.775 | 0.0 | 5.0 | 17.5 | 0.0 | 40.0 | 76.275 |  |
| 371 | 810 | Tayyaba Fatima | Faiz Rasool | 97005-P | Punjab | 13.754167 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.254167 |  |
| 372 | 21776 | Dr.M.Manan Javed | Muhammad Amjad Javed | 10009P | Punjab | 11.583158 | 0.0 | 5.0 | 19.666666 | 0.0 | 40.0 | 76.249824 |  |
| 373 | 6851 | Marriam Rasheed | Muhammad Rasheed | 84537-P | Punjab | 13.745833 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.245833 | https://doi.org/10.53350/pjmhs221621251, https://doi.org/10.53350/pjmhs221621248 |
| 374 | 2968 | Usama Ibrar | Ibrar Hussain | 94863-P | Punjab | 13.741667 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.241667 | http://doi.org/10.5281/zenodo.4905681, http://doi.org/10.5281/zenodo.4905698 |
| 375 | 15356 | Tooba Ali | CH. Ali Ahmed | 73065-P | Punjab | 13.723404 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.223404 | https://doi.org/10.5281/zenodo.7467110, https://doi.org/10.5281/zenodo.7467286 |
| 376 | 15355 | Rana Sherdil Amin | Muhammad Amin Rana | 94619-P | Punjab | 13.670833 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.170833 |  |
| 377 | 7647 | Tarhhum Rauf | Shazam Ali | 96637-P | Punjab | 13.6625 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.1625 | https://doi.org/10.47191/ijcsrr/V5-i3-35, https://doi.org/10.47191/ijcsrr/V5-i6-37 |
| 378 | 21151 | Mutee ur Rahman | Muhammad Iqbal | 102206-P | Punjab | 13.65 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.15 |  |
| 379 | 22078 | M.Usman Hassan | M.Shafi | P-92981 | Punjab | 13.642553 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.142553 |  |
| 380 | 2298 | Shaista Naseem | Abdul Sattar | 94942-p | Punjab | 13.625 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.125 | http://www.iajps.com/May-2019/issue\_19may\_216.php, http://www.iajps.com/May-2019/issue\_19may\_215.php |
| 381 | 6169 | Wafa Wajid | Wajid Ali | 95480-P | Punjab | 13.6125 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.1125 |  |
| 382 | 17333 | Ahmad Raza Khan | GHULAM RAZA | 95572-P | Punjab | 12.104167 | 0.0 | 5.0 | 19.0 | 0.0 | 40.0 | 76.104167 |  |
| 383 | 20646 | Bilqeesanjum | Haris Imran | 44622-P | Punjab | 11.096386 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 76.096386 |  |
| 384 | 18961 | Faisal Shahbaz | Muhammad Shahbaz | 94629-P | Punjab | 13.5875 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.0875 | http://doi.org/10.5281/zenodo.3401458, http://doi.org/10.5281/zenodo.3401460 |
| 385 | 17142 | Muhammad Talat Iqbal | Muhammad Iqbal | 109872-P | Punjab | 14.416667 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 76.083334 |  |
| 386 | 16010 | Rabeea Asghar | Muhammad Asghar | 101759-P | Punjab | 15.245833 | 0.0 | 5.0 | 15.833333 | 0.0 | 40.0 | 76.079166 |  |
| 387 | 19025 | Aneeza Nawaz | Aftab Hussain | 103718-P | Punjab | 14.404167 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 76.070834 |  |
| 388 | 8060 | Tayyab Tahir Jamil Yaqoob | Muhammad Yaqoob | 45529-P | Punjab | 11.047368 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 76.047368 |  |
| 389 | 17054 | Alveena Masood | Aamir Shabbir Choudhary | 104952-P | Punjab | 13.541667 | 0.0 | 5.0 | 17.5 | 0.0 | 40.0 | 76.041667 |  |
| 390 | 16592 | Ayman Fatima | Mian Maqbool Akhtar | 94446-p | Punjab | 13.5375 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.0375 | https://doie.org/10.1221/BPJ.2022379614, https://doie.org/10.1221/BPJ.2022521895 |
| 391 | 16925 | Muhammad Shaheryar | Abdul sattar | 102731-p | Punjab | 15.033333 | 0.0 | 2.5 | 13.5 | 5.0 | 40.0 | 76.033333 | https://doi.org/10.3390/healthcare10122523, https://doi.org/10.3390/healthcare11010032 |
| 392 | 5511 | Razia Perveen | Ali Tanveer | 96220-P | Punjab | 14.533333 | 0.0 | 5.0 | 16.5 | 0.0 | 40.0 | 76.033333 | https://doi.org/10.5281/zenodo.4883079, https://doi.org/10.5281/zenodo.4842984 |
| 393 | 6101 | Dr Sadia Rauf | Rauf Ismail | 73093-p | Punjab | 13.513043 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 76.013043 |  |
| 394 | 1767 | Dr Ali Hasan | Akbar Ali | 96213-P | Punjab | 13.497872 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.997872 |  |
| 395 | 16759 | Anam Yaqub | Muhammad Yaqoob | 88789-P | Punjab | 13.4875 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.9875 |  |
| 396 | 16319 | Anosh Arshad | Muhammad Arshad Malik | 103270-P | Punjab | 14.312 | 0.0 | 2.5 | 19.166667 | 0.0 | 40.0 | 75.978667 | http://doi.org/10.5281/zenodo.4294520, http://doi.org/10.5281/zenodo.4294541 |
| 397 | 21477 | Muhammad Abu Baker | Muhammad Alyas | 81145-P | Punjab | 13.454167 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.954167 |  |
| 398 | 5341 | Ali Zulqar Nain | Afzaal Ahmad Rehan | 94056-P | Punjab | 13.45 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.95 |  |
| 399 | 20508 | Laraib Mazhar | Malik Mazhar Hussain | 103652-P | Punjab | 14.275 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 75.941667 |  |
| 400 | 15184 | Qura Tull Ain | Muhammad Asif | 111188-P | Punjab | 15.091667 | 0.0 | 5.0 | 15.833333 | 0.0 | 40.0 | 75.925 |  |
| 401 | 22303 | Dr.Muhammad Afzal | Muhammad Ramzan | 47618-p | Punjab | 10.922449 | 0.0 | 5.0 | 20.0 | 0.0 | 40.0 | 75.922449 | https://doi.org/10.53350/pjmhs22164594, DOI: 10.29309/TPMJ/2020.27.2.3405 |
| 402 | 1969 | Samia Ijaz | Azhar Hussain | 91340-P | Punjab | 13.420833 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.920833 |  |
| 403 | 4200 | Sheikh Ali Ahmad Ajmal | Sheikh Muhammad Ajmal Tahir | 94723-P | Punjab | 13.4125 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.9125 | https://doi.org/10.53350/pjmhs221621257, https://doi.org/10.53350/pjmhs221621238 |
| 404 | 4626 | Dr Aniqa Riaz | Hafiz Bilal Hassan | 81205-P | Punjab | 13.408333 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.908333 | https://zenodo.org/record/4445702#.YtQh9qBBzIU, http://Doi.Org/10.5281/Zenodo.4444792 |
| 405 | 20560 | Zohaib Iftikhar | Iftikhar SARWAR | 81111-P | Punjab | 13.391667 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.891667 |  |
| 406 | 22035 | Muhammad Ajmal | Khaleel Ahmad | 99246-P | Punjab | 12.3875 | 0.0 | 5.0 | 18.5 | 0.0 | 40.0 | 75.8875 |  |
| 407 | 21200 | Muhammad Adnan Baqir | Muhammad Baqir Khan | 101796-P | Punjab | 13.379167 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.879167 |  |
| 408 | 7456 | Zaid Aslam | Muhammad Aslam | 93937-p | Punjab | 13.370833 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.870833 | https://doi.org/10.53350/pjmhs221651083, https://doi.org/10.53350/pjmhs221651120 |
| 409 | 15421 | Javeria Aslam | Muhammad Aslam | 96544-P | Punjab | 13.866667 | 0.0 | 5.0 | 17.0 | 0.0 | 40.0 | 75.866667 |  |
| 410 | 3304 | Samina Javed | Javed Iqbal | 93158-P | Punjab | 13.364 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.864 |  |
| 411 | 2185 | Mahnoor Wahid | Abdul Wahid Qayyum | 98060-P | Punjab | 14.854167 | 0.0 | 5.0 | 16.0 | 0.0 | 40.0 | 75.854167 |  |
| 412 | 16810 | Usman Latif | Abdul Latif | 81334-P | Punjab | 13.345833 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.845833 | https://doi.org/10.5281/zenodo.6808856, https://doi.org/10.9734/jpri/2022/v34i40B36259 |
| 413 | 16882 | Saghira Arshad | Muhammad Arshad | 103753-P | Punjab | 14.175 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 75.841667 | https://doi.org/10.53350/pjmhs221651117 |
| 414 | 22073 | Musaddiq Islam | Irshad Hussain | 101949-P | Punjab | 13.338776 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.838776 |  |
| 415 | 15435 | Abdur Rehman | Maqsood Aziz | 104757-P | Punjab | 14.171429 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 75.838096 |  |
| 416 | 5114 | Rohina Masood | Masood Ahmed | 110249-P | Punjab | 14.168 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 75.834667 |  |
| 417 | 5447 | Muhammad Ishfaq | Muhammad Ishaq | 87412-P | Punjab | 13.333333 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.833333 |  |
| 418 | 1756 | Ayesha Ahmad | Imtiaz Ahmad | 97664-P | Punjab | 14.329167 | 0.0 | 5.0 | 16.5 | 0.0 | 40.0 | 75.829167 |  |
| 419 | 3122 | Babur Murtaza | Ghulam Murtaza | 100591-P | Punjab | 13.328 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.828 | http://doi.org/10.5281/zenodo.3525160, http://doi.org/10.5281/zenodo.3525156 |
| 420 | 6277 | Muhammad Muzzamal Irshad | Irshad Ahmed | 98771-P | Punjab | 13.321739 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.821739 | https://doi.org/10.53350/pjmhs221651080, https://doi.org/10.53350/pjmhs221641236 |
| 421 | 2088 | Tauqeer Hussain | Ashiq Hussain | 94136-P | Punjab | 13.306667 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.806667 | https://doi.org/10.47191/ijcsrr/V5-i6-14, https://doi.org/10.47191/ijcsrr/V5-i6-04 |
| 422 | 7339 | Sharoon Shahzad | George Masih | 101649-P | Punjab | 13.304167 | 0.0 | 2.5 | 17.5 | 2.5 | 40.0 | 75.804167 | https://doi.org/10.1155/2022/5590004, https://doi.org/10.3389/fpls.2022.964041 |
| 423 | 7498 | Atifshahzad | Muhammad Mansha | 93936-p | Punjab | 13.779167 | 0.0 | 2.5 | 19.5 | 0.0 | 40.0 | 75.779167 | https://doi.org/10.53350/pjmhs221641236, https://doi.org/10.53350/pjmhs221651080 |
| 424 | 20624 | Aatif Hussain | Tasawar Hussain shah | 92825-p | Punjab | 13.27907 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.77907 |  |
| 425 | 17969 | Zeeshan Ahmed | Sajid Hussain | 101238-P | Punjab | 14.2625 | 0.0 | 2.5 | 19.0 | 0.0 | 40.0 | 75.7625 |  |
| 426 | 3887 | Syeda Mahrukh Shakir | Syed Shakir Hussain Sabir | 102402-P | Punjab | 14.925 | 0.0 | 5.0 | 15.833333 | 0.0 | 40.0 | 75.758333 | http://doi.org/10.5281/zenedo.4307051, http://doi.org/10.5281/zenedo.4307071 |
| 427 | 4838 | Sidrah Ashraf | Muhammad Ashraf Khan | 101801-P | Punjab | 13.258333 | 0.0 | 5.0 | 17.5 | 0.0 | 40.0 | 75.758333 | Http:// Doi.Org/10.5281/Zenodo.4412167, Http:// Doi.Org/10.5281/Zenodo.4412167 |
| 428 | 7344 | Wajeeha | Muhammad Afzal | 101196-P | Punjab | 13.241667 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.741667 |  |
| 429 | 4355 | Ghumza Farooq | Muhammad Usman Siddique | 103959-P | Punjab | 14.061224 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 75.727891 |  |
| 430 | 4925 | Sana Iqbal | Asif Latif | 97661-p | Punjab | 14.2125 | 0.0 | 5.0 | 16.5 | 0.0 | 40.0 | 75.7125 |  |
| 431 | 20884 | Iqra Liaquat | liaquat ali | 74121-P | Punjab | 13.179167 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.679167 |  |
| 432 | 15465 | Iqra Aslam | Muhammad Aslam | 97458-P | Punjab | 13.170213 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.670213 |  |
| 433 | 2814 | Zainab Tahir | Tahir Iqbal | 96511-P | Punjab | 13.832653 | 0.0 | 5.0 | 16.833333 | 0.0 | 40.0 | 75.665986 | https://zenodo.org/record/4017945#.YtZRGZhBzIU, https://zenodo.org/record/3970101#.YtZSR5hBzIU |
| 434 | 6125 | Uzair Nadeem | Muhammad Nadeem | 107458-P | Punjab | 13.991667 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 75.658334 | http://doi.org/10.5281/zenodo.4313378, http://doi.org/10.5281/zenodo.4313376 |
| 435 | 1880 | Rukhe Zahra | Iftikhar Ali Bhatti | 95569-P | Punjab | 13.979167 | 0.0 | 2.5 | 19.166667 | 0.0 | 40.0 | 75.645834 | https://doi.org/10.7759%2Fcureus.31067 |
| 436 | 15839 | Muhammad Bilal Kundi | Muhammad Asghar Kundi | 87611-P | Punjab | 13.129167 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.629167 |  |
| 437 | 20419 | Muhammad Salman Khan | Muhammad Afzal | 94751-P | Punjab | 13.120833 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.620833 |  |
| 438 | 16821 | Aleena Khan | Muhammad Farhan Akbar | 95777-P | Punjab | 13.1125 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.6125 |  |
| 439 | 16517 | Iqra Shehzadi | Naveed Akhtar | 104038-P | Punjab | 13.941667 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 75.608334 |  |
| 440 | 15838 | Mehak Khalid | Khalid Munir | 81362-P | Punjab | 13.775 | 0.0 | 2.5 | 19.333333 | 0.0 | 40.0 | 75.608333 | https://doi.org/10.5281/zenodo.6843863 |
| 441 | 18913 | Afifa Zafar | Zafar Ullah | 87739-P | Punjab | 13.108333 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.608333 |  |
| 442 | 18737 | Sehrish Ahmad Ali | AHMAD ALI | 71921-P | Punjab | 13.104348 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.604348 | https://doi.org/10.53350/pjmhs221610188, https://doi.org/10.53350/pjmhs221610339 |
| 443 | 21747 | Hafiza Madiha Ahmad | NOOR Ahmad | 82391-P | Punjab | 13.0875 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.5875 | http://wjpmr.com/home/article\_abstract/1037 |
| 444 | 5728 | Ahmed Jahangir Mir | Jahangir Afzal Mir | 88441-P | Punjab | 13.083333 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.583333 | https://doi.org/10.5281/zenodo.4432946, https://doi.org/10.5281/zenodo.4432932 |
| 445 | 20941 | Anum Amjad | Umair Zafar Khan | 81030-P | Punjab | 12.564211 | 0.0 | 5.0 | 18.0 | 0.0 | 40.0 | 75.564211 |  |
| 446 | 3264 | Lariab Fatima | Faiz Muhammad | 96979-P | Punjab | 13.5625 | 0.0 | 5.0 | 17.0 | 0.0 | 40.0 | 75.5625 | https://doi.org/10.1016/j.jksus.2022.102507 |
| 447 | 6331 | Ali Umair | Muhammad Saeed | 93967-P | Punjab | 13.058333 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.558333 | http://dx.doi.org/10.1136/postgradmedj |
| 448 | 20436 | Muhammad | Munawar Saleem | 100954-P | Punjab | 13.054167 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.554167 |  |
| 449 | 16241 | Khadeeja Mustafa | Ghulam ,Mustafa | 82387-P | Punjab | 13.048421 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.548421 |  |
| 450 | 6516 | Waqar Hussain | Muhammad Hussain | 91486-p | Punjab | 13.208696 | 0.0 | 2.5 | 19.833333 | 0.0 | 40.0 | 75.542029 |  |
| 451 | 7236 | Dr.Palwasha Khan | Shair Saleem | 93968-P | Punjab | 13.033333 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.533333 | https://doie.org/10.1221/BPJ.2022379614, https://doie.org/10.1221/BPJ.2022521895 |
| 452 | 15873 | Muhammad Haider Ali | Saad Akhtar Khan | 81122-P | Punjab | 13.027368 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.527368 |  |
| 453 | 20769 | Hina Wajid | Wajid Mehmood | 79378-P | Punjab | 13.023158 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.523158 |  |
| 454 | 3307 | Muhammad Rauf | Muhammad Bakhsh | 98547-P | Punjab | 13.021739 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.521739 | 10.54393/pjhs.v3i06.332, 10.5281/zenodo:3897952 |
| 455 | 16573 | Ifrah Mujammal | Muhammad Furqan Javed | 88894-P | Punjab | 13.1875 | 0.0 | 5.0 | 17.333333 | 0.0 | 40.0 | 75.520833 |  |
| 456 | 18566 | Naheed Akhtar | sultan ahmed | 110592-P | Punjab | 15.516667 | 0.0 | 5.0 | 15.0 | 0.0 | 40.0 | 75.516667 | https://doi.org/10.53350/pjmhs221641225, https://doi.org/10.53350/pjmhs221641230 |
| 457 | 18250 | Hassan Rafique | MUHAMMAD RAFIQUE | 94707-P | Punjab | 13.008333 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.508333 |  |
| 458 | 2362 | Rizwan Ul Husnain | Munir Ahmad | 97353-P | Punjab | 13.0 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.5 |  |
| 459 | 6738 | Syed Usman Ummer | SYED IBRAR HUSSAIN SHAH | 94766-P | Punjab | 13.0 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.5 |  |
| 460 | 5714 | Abdul Ghaffar Khan | Abdul Sattar Khan | 103033-P | Punjab | 13.0 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.5 | https://doi.org/10.54393/pbmj.v5i2.301, https://doi.org/10.1101/2022.09.05.22279116 |
| 461 | 4163 | Dr.Hamna Akhtar | Rana Aqib Mahfooz | 95119-P | Punjab | 12.978261 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.478261 | https://doi.org/10.47191/ijcsrr/V5-i6-04, https://doi.org/10.47191/ijcsrr/V5-i4-57 |
| 462 | 7003 | Hadia Shabbir | Muhammad Shabbir | 96496-P | Punjab | 12.966667 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.466667 |  |
| 463 | 1939 | Muhammad Usama Hassan | Muhammad Zahoor Ahmad | 93856-P | Punjab | 12.9625 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.4625 |  |
| 464 | 1127 | Sheza Rauf | Hafiz Malik Muhammad Ahsan | 88974-P | Punjab | 12.958333 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.458333 |  |
| 465 | 6869 | Rana Muhammad Qasim | Rana Saifullah Khan | 105750-P | Punjab | 15.454167 | 0.0 | 5.0 | 15.0 | 0.0 | 40.0 | 75.454167 |  |
| 466 | 21700 | Rehana Yasmeen | Ghulam Qadir | 101365-P | Punjab | 12.933333 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.433333 |  |
| 467 | 7843 | Kanza Khaliq | Ch.Abdul Khaliq | 101654-P | Punjab | 13.741667 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 75.408334 |  |
| 468 | 5110 | Hina Zahida | Mian Mulazim Hussain | 94445-P | Punjab | 12.8875 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.3875 |  |
| 469 | 21030 | Farhan Bashir Kundi | BASHIR AHMED KUNDI | 94125-P | Punjab | 12.879167 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.379167 |  |
| 470 | 4822 | Muhammad Yasin Saeed | Muhammad Saeed | 107492-P | Punjab | 13.7 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 75.366667 | http://doi.org/10.5281/zenodo.4313378, http://doi.org/10.5281/zenodo.4313376 |
| 471 | 17076 | Shahnawaz | Munawar Khan | 105248-p | Punjab | 14.695833 | 0.0 | 2.5 | 18.166667 | 0.0 | 40.0 | 75.3625 | https://doi.org/10.53350/pjmhs221621191 |
| 472 | 17740 | Irfan | muhammad yousaf niazi | 103624-p | Punjab | 15.356 | 0.0 | 2.5 | 17.5 | 0.0 | 40.0 | 75.356 |  |
| 473 | 1937 | Faria Ambreen | Muhammad Mushtaq Qamar | 85922-P | Punjab | 12.688 | 0.0 | 5.0 | 17.666666 | 0.0 | 40.0 | 75.354666 | http://doi.org/10.5281/zenodo.3548143, http://doi.org/10.5281/zenodo.3548139 |
| 474 | 20968 | Safa Ghulam Nabi | ghulam nabi | 87140-P | Punjab | 12.854167 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.354167 |  |
| 475 | 21067 | Afrasyyab Malik | Mushtaq Bashir | 101276-P | Punjab | 12.845833 | 0.0 | 5.0 | 17.5 | 0.0 | 40.0 | 75.345833 |  |
| 476 | 21319 | Sibghat Ullah | Muhammad Arif Ullah Khan | 93882-P | Punjab | 12.820833 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.320833 |  |
| 477 | 21234 | Muhammad Afnan Sadiq | Muhammad Sadiq Mehmood | 88770-P | Punjab | 12.8125 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.3125 |  |
| 478 | 2616 | Sidra Tufail | Aman Ullah Khan | 81214-P | Punjab | 12.804167 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.304167 | https://doi.org/10.5281/zenodo.4444487, https://doi.org/10.5281/zenodo.4444535 |
| 479 | 16385 | Affia Khanum | Faiz Ahmed Khan | 85239-P | Punjab | 12.8 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.3 | https://doi.org/10.1016/j.jksus.2022.102452, https://proceedings-szmc.org.pk/public/old-doc/2018/Knowledge-Attitude-and-Breastfeeding-practices-of-Mothers-of-Infants-An-Experience-from-a-Tertiary-Care-Hospital-in-Lahore.1.pdf |
| 480 | 15692 | Jamshaid Alam | M.Alam | 95044-P | Punjab | 12.795833 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.295833 | https://pjmhsonline.com/index.php/pjmhs/article/view/1931/1914 |
| 481 | 16350 | Yusra Iqbal | FAZAL UR REHMAN | 76833-P | Punjab | 12.753684 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.253684 |  |
| 482 | 18982 | Sidra Ismail | Hafiz Muhammad Ismail | 101047-p | Punjab | 12.753191 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.253191 |  |
| 483 | 17013 | Abira Abid | Muhammad Abid Feroz Sheikh | 89459-P | Punjab | 12.7375 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.2375 |  |
| 484 | 3218 | Ammara Gul | Muhammad Nasrullah | 97009-P | Punjab | 13.7375 | 0.0 | 5.0 | 16.5 | 0.0 | 40.0 | 75.2375 | https://doi.org/10.1016/j.jksus.2022.102507 |
| 485 | 21147 | Muhammad Talal Zafar | Zafar Iqbal | 88724-P | Punjab | 12.730612 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.230612 |  |
| 486 | 16463 | Mahnoor Fatima | Shah Mohammad | 101615-P | Punjab | 14.723404 | 0.0 | 2.5 | 15.5 | 2.5 | 40.0 | 75.223404 | http://dx.doi.org/10.1002/jcla.24057 |
| 487 | 6230 | Raheel Inayat | Inayatullah Khan | 94552-P | Punjab | 12.7125 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.2125 |  |
| 488 | 3224 | Nureen Shahzadee | Sagheer Hussain | 95434-p | Punjab | 13.2 | 0.0 | 5.0 | 17.0 | 0.0 | 40.0 | 75.2 | htttp://doi.org/10.5281/zwnobo.4009436, htttp://doi.org/10.5281/zwnobo.4009436 |
| 489 | 5746 | Shabana | Ghulam Muhammad | 105012-P | Punjab | 13.530612 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 75.197279 | http://doi.org/10.5281/zenodo.4430426, http://doi.org/10.5281/zenodo.4430420 |
| 490 | 18661 | Tayyeba Afzal | MUHAMMAD AFZAL | 84113-P | Punjab | 12.6625 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.1625 |  |
| 491 | 20944 | Kinza Tahir | Ghulam Nabi Tahir | 111145-P | Punjab | 15.1625 | 0.0 | 5.0 | 12.5 | 2.5 | 40.0 | 75.1625 | https://doi.org/10.3390/ph15111426 |
| 492 | 6422 | Muhammad Ali Hamza | Abdul Aziz | 109424-p | Punjab | 13.820833 | 0.0 | 5.0 | 16.333333 | 0.0 | 40.0 | 75.154166 |  |
| 493 | 20915 | Hafiz Muhammad Ehsan Bashir | Bashir Ahmad | 112268-P | Punjab | 15.141667 | 0.0 | 5.0 | 15.0 | 0.0 | 40.0 | 75.141667 |  |
| 494 | 15145 | Umair Ahmed | maqbool ahmed | 94143-P | Punjab | 12.631111 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.131111 |  |
| 495 | 5433 | Rabia Anwar | Syed Anwar Ahmed Siddique | 84853-P | Punjab | 12.623158 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.123158 |  |
| 496 | 6870 | Rana Muhammad Hamza | Rana Saifullah Khan | 105746-P | Punjab | 15.104167 | 0.0 | 5.0 | 15.0 | 0.0 | 40.0 | 75.104167 |  |
| 497 | 4772 | Muhammad Raees Khan | Muhammad Mansha | 105369-P | Punjab | 14.1 | 0.0 | 5.0 | 16.0 | 0.0 | 40.0 | 75.1 | https://doi.org/10.5281/zenodo.4421780, https://doi.org/10.5281/zenodo.4421760 |
| 498 | 4954 | Fouad Mahmood Khan | Tariq Mahmood | 87459-P | Punjab | 12.597938 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.097938 |  |
| 499 | 7253 | Misbah Mehak | Muhammad Khurram | 88103-P | KPK, Sindh, Balochistan | 12.591667 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.091667 |  |
| 500 | 16542 | Sabahat Aslam | Muhammad Aslam | 101837-P | Punjab | 13.425 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 75.091667 | https://doi.org/10.3390/antibiotics11121832 |
| 501 | 16449 | Muhammed Uzair Rasheed | Muhammed Rasheed | 104751-P | Punjab | 14.254167 | 0.0 | 5.0 | 15.833333 | 0.0 | 40.0 | 75.0875 |  |
| 502 | 15049 | Zubia Zafar | Zafar Ullah | 87737-P | Punjab | 12.570833 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.070833 | https://doi.org/10.9734/jpri/2021/v33i45A32768, https://doi.org/10.9734/jpri/2021/v33i47A33054 |
| 503 | 4060 | Saira Bakhtawer | Ali Hassan Sarfraz | 96313-P | Punjab | 13.570833 | 0.0 | 5.0 | 16.5 | 0.0 | 40.0 | 75.070833 |  |
| 504 | 21529 | Haris Basharat Dogar | Haji Muhammad Dogar | 95663-P | Punjab | 12.570833 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.070833 |  |
| 505 | 20705 | Aleem Shahid | Shahid Iqbal Shahid | P-101624 | Punjab | 12.566667 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.066667 |  |
| 506 | 16699 | Maria Iqbal Khan | Muhammad Iqbal Khan | 95329-P | Punjab | 12.5625 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.0625 |  |
| 507 | 16649 | Asim Habib | Malik Habib Ullah | 95956-P | Punjab | 12.554167 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.054167 |  |
| 508 | 15835 | Iqra Shahnwaz | Muhammad Abdul Sattar | 100239-P | Punjab | 12.55 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.05 |  |
| 509 | 20392 | Liaqat Ali | Sobha sadiq | 86468-p | Punjab | 12.548 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.048 |  |
| 510 | 18411 | Shagufta Habib | Muhammad Habib | 91749-P | Punjab | 12.541667 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.041667 |  |
| 511 | 18100 | Muhammad Qaiser | Muhammad Umar | 102029-P | Punjab | 15.5375 | 0.0 | 5.0 | 14.5 | 0.0 | 40.0 | 75.0375 |  |
| 512 | 2983 | Ehsan Ul Haq | Nazeer Ahmed | 98548-P | Punjab | 13.534783 | 0.0 | 2.5 | 19.0 | 0.0 | 40.0 | 75.034783 | http://www.iajps.com/June-2020/issue\_20june\_124.php, http://www.iajps.com/June-2020/issue\_20june\_125.php |
| 513 | 19121 | Zafar Abbas | Ghulam Abbas | 99077-P | Punjab | 12.533333 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.033333 |  |
| 514 | 4283 | Mazhar Nadeem | Safdar Hussain | 84925-P | Punjab | 12.529167 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.029167 | https://doi.org/10.9734/jpri/2021/v33i59B34398, https://doi.org/10.9734/jpri/2021/v33i60B35066 |
| 515 | 18242 | Abdullah Zafar | Muhammad Zafar Iqbal | 101648-P | Punjab | 14.195833 | 0.0 | 2.5 | 18.333333 | 0.0 | 40.0 | 75.029166 |  |
| 516 | 17870 | Iqra Javaid | Javaid Iqbal | 94276-P | Punjab | 12.5125 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 75.0125 | http://iajps.com/pdf/october2018/88.IAJPS88102018.pdf |
| 517 | 3830 | Farhan Ghaffar | Abdul Ghaffar | 103478-P | Punjab | 14.166667 | 0.0 | 2.5 | 18.333333 | 0.0 | 40.0 | 75.0 |  |
| 518 | 5151 | Rabia | Malik Muhammad Asghar | 92241-P | Punjab | 12.498113 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.998113 | https://www.mdpi.com/1424-8247/15/11/1399 |
| 519 | 20233 | Waqas Ahmad | Muhammad Ismail | 104531-P | Punjab | 14.1625 | 0.0 | 5.0 | 15.833333 | 0.0 | 40.0 | 74.995833 |  |
| 520 | 5220 | Atika Akbar | Muhammad Akbar Shad | 78040-P | Punjab | 12.491304 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.991304 |  |
| 521 | 4240 | Usman Ghani | Abdul Rab Qazi | 91534-P | Punjab | 12.320833 | 0.0 | 5.0 | 17.666667 | 0.0 | 40.0 | 74.9875 |  |
| 522 | 20832 | Yusra Rashid | Athar Mahmood | 66032-P | Punjab | 12.478261 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.978261 | https://www.researchgate.net/profile/Ghulam-Mustafa-6/publication/355062863\_Significance\_of\_Neuropilin-1\_CD\_304\_Expression\_in\_Paediatric\_B-\_Lineage\_Acute\_Lymphoblastic\_Leukemia\_ALL/links/615c414a50be550728805dc4/Significance-of-Neuropilin-1-CD-304-Expression-in-Paediatric-B-Lineage-Acute-Lymphoblastic-Leukemia-ALL.pdf |
| 523 | 665 | Fariha Saher | Bilal Ahmed | 93603-P | Punjab | 13.304 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 74.970667 | http://doi.org/10.5281/zenodo.3401766, http://doi.org/10.5281/zenodo.3401768 |
| 524 | 16139 | Asad Masood Khokhar | Muhammad Asif masood | 98414-p | Punjab | 12.466667 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.966667 | http://doi.org/10.5281/zenodo.2531755, http://doi.org/10.5281/zenodo.2531745 |
| 525 | 20510 | Usman Akhtar | Akhtar ali | 92290-p | Punjab | 12.46383 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.96383 | http://www.iajps.com/December-2020/issue\_20december\_396.php, http://www.iajps.com/December-2020/issue\_20december\_396.php |
| 526 | 21757 | Ghulam Hassan | Ghulam Haider | 90982-P | Punjab | 12.455319 | 0.0 | 5.0 | 17.5 | 0.0 | 40.0 | 74.955319 |  |
| 527 | 16629 | Mahrukh Afzal | Muhammad Afzal | 114185-P | Punjab | 14.78 | 0.0 | 5.0 | 15.166667 | 0.0 | 40.0 | 74.946667 | https://www.pafmj.org/index.php/PAFMJ/article/view/7948, https://www.pafmj.org/index.php/PAFMJ/article/view/7944 |
| 528 | 21062 | Faiz Rasool | Muhammad Shaukat Hayat | 101918-P | Punjab | 15.775 | 0.0 | 2.5 | 16.666667 | 0.0 | 40.0 | 74.941667 |  |
| 529 | 16071 | Irfan Ali Choudhry | Farman Ali | 78962-P | Punjab | 14.939535 | 0.0 | 0.0 | 20.0 | 0.0 | 40.0 | 74.939535 |  |
| 530 | 5506 | Muhammad Furqan Hashmi | Ghulam Mustafa Hashmi | 106255-P | Punjab | 14.104167 | 0.0 | 2.5 | 18.333333 | 0.0 | 40.0 | 74.9375 |  |
| 531 | 17020 | Ayesha Ahmed | ishtiaq ahmed | 113041-P | Punjab | 14.920833 | 0.0 | 5.0 | 15.0 | 0.0 | 40.0 | 74.920833 |  |
| 532 | 21179 | Fiza Munir | Muhammad Munir | 96457-p | Punjab | 12.420833 | 0.0 | 5.0 | 17.5 | 0.0 | 40.0 | 74.920833 |  |
| 533 | 15913 | Ansarullah Munir | Muhammad Munir Ahmed | 114208-P | Punjab | 14.083333 | 0.0 | 5.0 | 15.833333 | 0.0 | 40.0 | 74.916666 |  |
| 534 | 6393 | Shahid Farooq Malik | Nasim Ahmad Malik | 50174-p | Punjab | 12.408696 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.908696 |  |
| 535 | 21714 | Muhammad Asad | Muhammad Afzal | 102862-P | Punjab | 17.405263 | 0.0 | 2.5 | 15.0 | 0.0 | 40.0 | 74.905263 |  |
| 536 | 20464 | Muhammad Luqman | Muhammad Aslam | 106903-P | Punjab | 12.404167 | 0.0 | 5.0 | 17.5 | 0.0 | 40.0 | 74.904167 |  |
| 537 | 5802 | Naila Afzal | Rana Afzal | 104234-P | Punjab | 13.232653 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 74.89932 |  |
| 538 | 3993 | Sadaf Mubeen | Tassawwar Iqbal | 108436-p | Punjab | 14.05 | 0.0 | 5.0 | 15.833333 | 0.0 | 40.0 | 74.883333 |  |
| 539 | 16854 | Azka Hashmi | FAZAL SHAH | 90667-P | Punjab | 12.529167 | 0.0 | 5.0 | 17.333333 | 0.0 | 40.0 | 74.8625 |  |
| 540 | 21478 | Muhammad Zakriya | Abdul Waheed | 94834-P | Punjab | 12.347368 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.847368 |  |
| 541 | 20677 | Mehwish Qadir | Abdul Qadir | 91161-P | Punjab | 12.341667 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.841667 |  |
| 542 | 15478 | Zeeshan | muhammad ilyas | 94551-p | Punjab | 12.825 | 0.0 | 2.5 | 19.5 | 0.0 | 40.0 | 74.825 |  |
| 543 | 16825 | Syed Faraz Ahmad | Syed Shahzad Hussain | 94390-P | Punjab | 12.320833 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.820833 | https://doi.org/10.53350/pjmhs221621245, https://doi.org/10.53350/pjmhs221621238 |
| 544 | 18422 | Dr Syeda Arooj Fatima | Syed Muhammad Ashraf | 94494-P | Punjab | 13.820833 | 0.0 | 2.5 | 18.5 | 0.0 | 40.0 | 74.820833 | 10.9734/jpri/2022/v34i40B36259 |
| 545 | 16090 | Muhammad Tariq Malik | Muhammad Rafique | 87034-P | Punjab | 12.32 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.82 |  |
| 546 | 21860 | Junaid Khalid | Sheikh Khalid Mehmood | 77566 P | Punjab | 12.305376 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.805376 |  |
| 547 | 7436 | Anum Rasheed | Rana Rasheed Akhtar | 108322-P | Punjab | 15.470833 | 0.0 | 5.0 | 11.833333 | 2.5 | 40.0 | 74.804166 | https://doi.org/10.3390/life13010001 |
| 548 | 1251 | Dr.Nudret Abbas | Ghulam Abbas | 84350-P | Punjab | 12.291304 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.791304 |  |
| 549 | 18377 | Hafiz Muhammad Abrar Riaz | MUHAMMAD RIAZ | 102950-p | Punjab | 13.954167 | 0.0 | 5.0 | 15.833333 | 0.0 | 40.0 | 74.7875 |  |
| 550 | 7099 | Muhammad Hamza Siddiqui | Muhammad Naseem Siddiqui | 105041-p | Punjab | 14.1125 | 0.0 | 5.0 | 15.666667 | 0.0 | 40.0 | 74.779167 |  |
| 551 | 20674 | Nabeel Ahmad | Muhammad Saleem Shahid | 81781-P | Punjab | 12.254167 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.754167 |  |
| 552 | 17104 | Ambreen Fatima | Rasheed Ahmad | 75144-P | Punjab | 12.242553 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.742553 |  |
| 553 | 17033 | Muhammad Farhan Akbar | Muhammad Akbar | 100356-P | Punjab | 13.906383 | 0.0 | 2.5 | 18.333333 | 0.0 | 40.0 | 74.739716 |  |
| 554 | 7050 | Verda Shafiq | ALI AHMED | 99273-P | Punjab | 15.570833 | 0.0 | 2.5 | 16.666667 | 0.0 | 40.0 | 74.7375 |  |
| 555 | 21893 | Ayesha Jeelani | Ghulam Jeelani Bhatti | 87417-P | Punjab | 12.225 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.725 |  |
| 556 | 3585 | Rao Shakeel Ahmad | Rao Jameel Ahmad | 102040-P | Punjab | 14.2125 | 0.0 | 5.0 | 15.5 | 0.0 | 40.0 | 74.7125 |  |
| 557 | 20728 | Hassan Razzaq | abdul razzaq | 91595-P | Punjab | 12.208333 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.708333 |  |
| 558 | 21840 | Tuba Khalid | Khalid Tanveer Saddozai | 105490-P | Punjab | 12.204 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.704 | https://doi.org/10.5281/zenodo.6832703, https://doi.org/10.5281/zenodo.6832978 |
| 559 | 4295 | Asfa Anjum | Sana Ullah | 104045-P | Punjab | 14.697872 | 0.0 | 2.5 | 17.5 | 0.0 | 40.0 | 74.697872 | http://doi.org/10.5281/zenodo.4394767, http://doi.org/10.5281/zenodo.4394765 |
| 560 | 5924 | Amna Noor | Muhammad Mushtaq | 101260-P | Punjab | 13.845833 | 0.0 | 2.5 | 18.333333 | 0.0 | 40.0 | 74.679166 | http://doi.org/10.5281/zenodo.3818185, http://doi.org/10.5281/zenodo.3816641 |
| 561 | 4352 | Manahil Masood | Masood Nawaz | 104273-P | Punjab | 15.171429 | 0.0 | 5.0 | 14.5 | 0.0 | 40.0 | 74.671429 | http://doi.org/10.5281/zenodo.4318823, https://doi.org/10.51273/esc22.2518226 |
| 562 | 21213 | Iqra Javed | MUHAMMAD JAVED | 72501-s | Punjab | 12.1375 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.6375 |  |
| 563 | 22190 | Qandeel Zahra | Ali Raza Shah | 101193-p | Punjab | 13.8 | 0.0 | 2.5 | 18.333333 | 0.0 | 40.0 | 74.633333 |  |
| 564 | 21057 | Arfa Hamid | Khawja Hamid Rahmani | 87129-P | Punjab | 13.291667 | 0.0 | 5.0 | 16.333333 | 0.0 | 40.0 | 74.625 | https://doi.org/10.29309/TPMJ/2017.24.01.472 |
| 565 | 22111 | Muhammad Usman Malik | MALIK MANZOOR HUSSAIN | 57173-P | Punjab | 12.113636 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.613636 | https://doi.org/10.1007/s00384-016-2713-4 |
| 566 | 7551 | Faria Ali | Muhammad Ali | 97014-P | Punjab | 13.6125 | 0.0 | 2.5 | 18.5 | 0.0 | 40.0 | 74.6125 |  |
| 567 | 17128 | Zarafshan Majeed | Dr Abdul Majeed | 116435-P | Punjab | 14.6125 | 0.0 | 5.0 | 15.0 | 0.0 | 40.0 | 74.6125 | https://www.hindawi.com/journals/bmri/?utm\_source=google&utm\_medium=cpc&utm\_campaign=HDW\_MRKT\_GBL\_SUB\_ADWO\_PAI\_KEYW\_JOUR\_2738\_GENEX\_BMRI\_BIDSTRATEGY&gclid=Cj0KCQiA-oqdBhDfARIsAO0TrGHNSngmK2ZVp-ZXT8Pu0MADiO4x\_5gJML-KHl6weTwfVKTupgnAuRoaAh\_BEALw\_wcB |
| 568 | 4547 | Muhammad Saeed | Ghulam Mustafa | 98755-P | Punjab | 13.765217 | 0.0 | 2.5 | 18.333333 | 0.0 | 40.0 | 74.59855 |  |
| 569 | 16234 | Shahid Iqbal | Ghulam Farid | 98757-P | Punjab | 12.591667 | 0.0 | 2.5 | 19.5 | 0.0 | 40.0 | 74.591667 | https://doi.org/10.3390/antibiotics11121832 |
| 570 | 16757 | Azeem Afzal Kahloon | Muhammad Afzal Kahloon | 107197-P | Punjab | 12.895833 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 74.5625 |  |
| 571 | 18083 | Shaista Mahnoor | Muhammad Abdul Khalil | 110224-P | Punjab | 12.888 | 0.0 | 5.0 | 16.666667 | 0.0 | 40.0 | 74.554667 |  |
| 572 | 17231 | Musharib Butt | Muhammad Tariq Butt | 110250-P | Punjab | 13.7 | 0.0 | 5.0 | 15.833333 | 0.0 | 40.0 | 74.533333 |  |
| 573 | 18388 | Syed Waqas Aslam Naqvi | Syed Muhammad Aslam Naqvi | 82159-P | Punjab | 12.030435 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.530435 | https://doi.org/10.53350/pjmhs22167994, https://doi.org/10.53350/pjmhs22169655 |
| 574 | 20860 | Ansa Shahbaz | Muhammad Shahbaz Bajwa | 87237-P | Punjab | 13.691667 | 0.0 | 2.5 | 18.333333 | 0.0 | 40.0 | 74.525 |  |
| 575 | 5835 | Mehak Khadim | Khadim Hussain | 101188-P | Punjab | 14.520833 | 0.0 | 2.5 | 17.5 | 0.0 | 40.0 | 74.520833 |  |
| 576 | 1247 | Hafiz Mohsin Habib | Habib-Ur-Rehman | 91714-p | Punjab | 12.008333 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.508333 |  |
| 577 | 22220 | Muhammad Waqas Mukhtar | Mukhtar Ahmad | 88666-P | Punjab | 12.004348 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.504348 |  |
| 578 | 7820 | Zaid Bin Tariq | TARIQ MEHMOOD | 107460-P | Punjab | 13.829167 | 0.0 | 5.0 | 15.666667 | 0.0 | 40.0 | 74.495834 |  |
| 579 | 21911 | Muhammad Asghar Inayat | Inayat Ullah Khan | 92304-P | Punjab | 11.975 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.475 |  |
| 580 | 1998 | Sairish Gul | Ghulam Abbas khan | 95532-P | Punjab | 13.470833 | 0.0 | 2.5 | 18.5 | 0.0 | 40.0 | 74.470833 |  |
| 581 | 7669 | Iqra Tanveer | CHAUDARY TANVEER HUSSAIN | 103229-p | Punjab | 14.966667 | 0.0 | 5.0 | 14.5 | 0.0 | 40.0 | 74.466667 |  |
| 582 | 17889 | Muhammad Sohail Raheem | raheem bakhsh | 87820-P | Punjab | 11.954167 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.454167 |  |
| 583 | 18215 | Zaheen Aysha Iftikhar | IFTIKHAR UD DIN QURESHI | 75497 | Punjab | 11.953191 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.453191 |  |
| 584 | 5752 | Najeeb Ahmed | Niaz Ahmed | 86845-P | Punjab | 11.945833 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.445833 | https://zenodo.org/record/6861865#.YtaycXZBw2w, https://zenodo.org/record/6861873#.Ytay0XZBw2w |
| 585 | 18623 | Maha Fatima Tariq | Khawaja Tariq Sohail | 111237-P | Punjab | 16.1125 | 0.0 | 5.0 | 13.333333 | 0.0 | 40.0 | 74.445833 |  |
| 586 | 7157 | Asad Ramzan | MUHAMMAD RAMZAN | 105528-P | Punjab | 14.4375 | 0.0 | 5.0 | 15.0 | 0.0 | 40.0 | 74.4375 |  |
| 587 | 21421 | Muhammad Bilal | Ghulam Abbas | 99887-P | Punjab | 14.922449 | 0.0 | 2.5 | 17.0 | 0.0 | 40.0 | 74.422449 |  |
| 588 | 5978 | Muhammad Ahmad Raza | Muhammad Manzoor Hussain | 106795-P | Punjab | 14.4125 | 0.0 | 2.5 | 17.5 | 0.0 | 40.0 | 74.4125 |  |
| 589 | 7415 | Khadija Saleem | Saleem Raza | 97250-P | Punjab | 13.233333 | 0.0 | 2.5 | 18.666667 | 0.0 | 40.0 | 74.4 |  |
| 590 | 19027 | Sara Arshad | Muhammad Arshad | 110548-P | Punjab | 15.229167 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 74.395834 |  |
| 591 | 21051 | Azba Kiran | SALAH UD DIN | 98868-P | Punjab | 12.870833 | 0.0 | 2.5 | 19.0 | 0.0 | 40.0 | 74.370833 |  |
| 592 | 21716 | Talha Hassan Shah | Muhammad Arif Shah | 111207-P | Punjab | 16.0375 | 0.0 | 5.0 | 13.333333 | 0.0 | 40.0 | 74.370833 |  |
| 593 | 3798 | Hafiz Naveed Iqbal | Muhammad Iqbal | 100285-p | Punjab | 13.354167 | 0.0 | 5.0 | 16.0 | 0.0 | 40.0 | 74.354167 |  |
| 594 | 4992 | Muhammad Shakir Ashraf | Muhammad Ashraf | 104222-P | Punjab | 15.141667 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 74.308334 |  |
| 595 | 21109 | Muhammad Hassan Haider | khadim hussain | 98207-P | Punjab | 12.791489 | 0.0 | 5.0 | 16.5 | 0.0 | 40.0 | 74.291489 |  |
| 596 | 20429 | Muhammad Aizaz Tariq | Muhammad Tariq | 98627-P | Punjab | 12.283333 | 0.0 | 2.5 | 19.5 | 0.0 | 40.0 | 74.283333 | https://doi.org/10.1016/j.jksus.2022.102452, https://doi.org/10.1016/j.jksus.2022.102452 |
| 597 | 16077 | Arslan Saeed | Muhammad Saeed | 103266-p | Punjab | 13.925 | 0.0 | 2.5 | 17.833333 | 0.0 | 40.0 | 74.258333 |  |
| 598 | 20755 | Muhammad Zohaib Ch | zulfiqar ali | 102051\_p | Punjab | 14.25 | 0.0 | 2.5 | 17.5 | 0.0 | 40.0 | 74.25 |  |
| 599 | 5755 | Oswha Khan | Ahmad Farooq Cheema | 108117-P | AJK, G&B, FATA, ICT | 13.4 | 0.0 | 5.0 | 15.833333 | 0.0 | 40.0 | 74.233333 | 10.5281/zenodo.4445857, 10.5281/zenodo.4445859 |
| 600 | 20244 | Maheen Mateen | Muhammad Mateen Baseer | 111273-P | Punjab | 15.0625 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 74.229167 |  |
| 601 | 1319 | Abeer Mushtaq | Mushtaq Ahmad | 97084-P | Punjab | 13.216667 | 0.0 | 5.0 | 13.5 | 2.5 | 40.0 | 74.216667 | https://doi.org/10.3390/s22197418 |
| 602 | 16594 | Taimoor Afzal | Muhammad Afzal | 108201-p | Punjab | 15.037037 | 0.0 | 2.5 | 16.666667 | 0.0 | 40.0 | 74.203704 | https://doi.org/10.1590/1519-6984.249971, https://pmj.bmj.com/ |
| 603 | 16767 | Muhammad Afzal | muhammad iqbal | 84989-P | Punjab | 11.702222 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.202222 | https://doi.org/10.1016/j.ejim.2022.12.020, http://dx.doi.org/10.1136/postgradmedj |
| 604 | 16237 | Muhammad Adeel | Allah Ditta | 104882-P | Punjab | 14.183333 | 0.0 | 5.0 | 15.0 | 0.0 | 40.0 | 74.183333 |  |
| 605 | 19067 | Muhammad Aamir Shahzad | Malik Allah Ditta | 99790-p | Punjab | 14.18125 | 0.0 | 2.5 | 15.0 | 2.5 | 40.0 | 74.18125 | 10.36721/PJPS.2022.35.6.SP.1699-1703.1 |
| 606 | 412 | Saddam Hussain | Muhammad Ashraf Javed | 98599-P | Punjab | 11.679167 | 0.0 | 5.0 | 17.5 | 0.0 | 40.0 | 74.179167 |  |
| 607 | 21929 | Faizan Elahi | Muhammad Ramzan | 103535-P | Punjab | 14.165217 | 0.0 | 2.5 | 17.5 | 0.0 | 40.0 | 74.165217 |  |
| 608 | 21245 | Umar Daraz | mehmood ahmed | 82178-P | Punjab | 11.6375 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.1375 |  |
| 609 | 5885 | Abdul Basit Khan | Mumtaz Hussain Khan | 105471-P | Punjab | 13.75 | 0.0 | 5.0 | 15.333333 | 0.0 | 40.0 | 74.083333 |  |
| 610 | 1172 | Saif Ullah Khalid | Bashir Ahmed | 37398\_P | Punjab | 11.556667 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.056667 |  |
| 611 | 16579 | M.Raheel Shafiq | M.Shafiq | 99317-P | Punjab | 11.556522 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.056522 |  |
| 612 | 20603 | Muhammad Anser Alvi | Mukhtar Ahmad Saqib | 100524-P | Punjab | 11.544681 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 74.044681 |  |
| 613 | 20716 | Aamina Zia Mir | Zia Hussain Mir | 99445\_p | Punjab | 17.042857 | 0.0 | 2.5 | 14.5 | 0.0 | 40.0 | 74.042857 |  |
| 614 | 18814 | Iqra Saeed | Muhammad Saeed | 104161-P | Punjab | 14.029167 | 0.0 | 5.0 | 15.0 | 0.0 | 40.0 | 74.029167 | https://www.iajps.com/volumes/volume08-jan-2021/434.issue-01-january-21/, https://www.iajps.com/volumes/volume08-jan-2021/435.issue-01-january-21/ |
| 615 | 21838 | Iram Munir | Hafiz Munir Ahmad | 115361-P | Punjab | 15.679167 | 0.0 | 5.0 | 13.333333 | 0.0 | 40.0 | 74.0125 |  |
| 616 | 5928 | Ashiq Hussain | Jummah Khan | 107418-P | Punjab | 14.508333 | 0.0 | 5.0 | 14.5 | 0.0 | 40.0 | 74.008333 | http://doi.org/10.5281/zenodo.3766376, http://doi.org/10.5281/zenodo.3766370 |
| 617 | 5544 | Marium Khan | Siraj Ahmad Khan | 102421-P | Punjab | 14.504167 | 0.0 | 5.0 | 14.5 | 0.0 | 40.0 | 74.004167 | http://doi.org/10.5281/zenodo.3826584, http://doi.org/10.5281/zenodo.3826580 |
| 618 | 678 | Hafiza Zarka Yaqoob | Muhammad Yaqoob | 76345-P | Punjab | 13.002105 | 0.0 | 2.5 | 18.5 | 0.0 | 40.0 | 74.002105 | http://doi.org/10.5281/zenodo.4013089, http://doi.org/10.5281/zenodo.4013091 |
| 619 | 20178 | Maham Khan | Hurmat Ali Khan | 98616-P | Punjab | 13.154167 | 0.0 | 2.5 | 18.333333 | 0.0 | 40.0 | 73.9875 |  |
| 620 | 18011 | Dr Eishah Ghaffar | Abdul Ghaffar | 97205-P | Punjab | 11.472 | 0.0 | 5.0 | 17.5 | 0.0 | 40.0 | 73.972 | https://doi.org/10.53350/pjmhs22168630 |
| 621 | 4337 | Muhammad Faisal | Muhammad Ramzan | 104270-P | Punjab | 13.131915 | 0.0 | 2.5 | 18.333333 | 0.0 | 40.0 | 73.965248 |  |
| 622 | 21660 | Muqaddis Gul | Khadim Hussain | 100766-p | Punjab | 12.954167 | 0.0 | 5.0 | 16.0 | 0.0 | 40.0 | 73.954167 |  |
| 623 | 5707 | Hafiz Muhammad Saad Hassan Mirza | Abdul Qayyum | 111443-p | Punjab | 13.95 | 0.0 | 5.0 | 15.0 | 0.0 | 40.0 | 73.95 |  |
| 624 | 16571 | Shahrukh Farrukh | Farrukh Ishaq | 101527-P | Punjab | 13.279167 | 0.0 | 2.5 | 18.166667 | 0.0 | 40.0 | 73.945834 | https://sialjournal.com.pk/wp-content/uploads/2022/12/b1dddcb0-9b3a-4acc-b5cc-ebac02fee382-merged.pdf, https://www.mdpi.com/journal/healthcare (healthcare-2043868) |
| 625 | 15806 | Nauman Sarwar | Muhammad Sarwar | 80582-P | Punjab | 11.438298 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 73.938298 |  |
| 626 | 5821 | Faisal Mahmood Sadiq | Muhammad Sadiq | 53394-p | Punjab | 11.438095 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 73.938095 |  |
| 627 | 2925 | Fatima Khizar Kohli | Khizar Hayat | 99105-P | Punjab | 13.933333 | 0.0 | 2.5 | 17.5 | 0.0 | 40.0 | 73.933333 |  |
| 628 | 17592 | Hafiza Aqsa Abdul Jabbar | Abdul Jabbar | 110611-P | Punjab | 14.758333 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.925 |  |
| 629 | 22088 | Munnaza Bukhsh | Khuda Bukhsh | 100868-P | Punjab | 14.689362 | 0.0 | 2.5 | 14.166667 | 2.5 | 40.0 | 73.856029 | DOI 10.7717/peerj.13959 |
| 630 | 18909 | Maria Mushtaq | Mian Moeed Ahmad | 101210-p | Punjab | 14.6875 | 0.0 | 2.5 | 16.666667 | 0.0 | 40.0 | 73.854167 |  |
| 631 | 7890 | Zara Amjad | Amjad Ali Khan | 103430-P | Punjab | 14.345833 | 0.0 | 5.0 | 14.5 | 0.0 | 40.0 | 73.845833 |  |
| 632 | 7370 | Maheen Fatima | Muhammad Mushtaq Anwar ul Hassan | 103698-P | Punjab | 14.3125 | 0.0 | 5.0 | 14.5 | 0.0 | 40.0 | 73.8125 |  |
| 633 | 16984 | Kiran Yaseen | Muhammad Yaseen Ghauri | 103696-P | Punjab | 13.770833 | 0.0 | 2.5 | 17.5 | 0.0 | 40.0 | 73.770833 |  |
| 634 | 16670 | Maleeka Asad | Iqbal Hussain Asad | 109024 | Punjab | 14.591667 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.758334 |  |
| 635 | 698 | Shoaib Ahmed | Aftab Ahmed | 66873-P | Punjab | 11.251613 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 73.751613 |  |
| 636 | 7036 | Hafiz Saad Khan | M. Khan Zaman | 97150-p | Punjab | 13.916667 | 0.0 | 5.0 | 12.333333 | 2.5 | 40.0 | 73.75 | https://doi.org/ 10.3390/app122010357 |
| 637 | 21531 | Sania Ashfaq | Hafiz Ashfaq Ahmed | 105779-P | Punjab | 14.5625 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.729167 |  |
| 638 | 4228 | Kashif Imran | Allah Ditta | 107053-P | Punjab | 14.558333 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.725 | doi.org/10.5281/zenodo.4369218, doi.org/10.5281/zenodo.4369248 |
| 639 | 5457 | Mohsin Iqbal | Malik Muhammad Iqbal | 77097-P | Punjab | 12.888421 | 0.0 | 2.5 | 18.333333 | 0.0 | 40.0 | 73.721754 | http://doi.org/10.5281/zenodo.4430125, http://doi.org/10.5281/zenodo.4430129 |
| 640 | 16936 | Ayesha Liaqat | Liaqat Ali | 108800-P | Punjab | 14.542857 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.709524 |  |
| 641 | 3905 | Kashmala Shafique | Muhammad Shafique | 104872-p | Punjab | 14.208333 | 0.0 | 5.0 | 14.5 | 0.0 | 40.0 | 73.708333 | https://doi.org/10.1016/j.oraloncology.2022.106271 |
| 642 | 5727 | Tooba Nisar | Syed Nisar Ahmed | 102776-P | Punjab | 14.020408 | 0.0 | 5.0 | 14.666667 | 0.0 | 40.0 | 73.687075 | http://doi:org/10.5281/zenodo.4311626, http://doi.org/10.5281/zenodo.4311624 |
| 643 | 21788 | Hafiz Kashif Ashique | Ashique Ali | 103966-p | Punjab | 14.495833 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.6625 |  |
| 644 | 16156 | Atta Rasool | Koroo | 107010-P | Punjab | 14.145833 | 0.0 | 5.0 | 12.0 | 2.5 | 40.0 | 73.645833 | https://doi.org/10.3390/healthcare11010032 |
| 645 | 15361 | Zunaira Mazhar | mazhar hussain | 112513-P | Punjab | 14.475 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.641667 |  |
| 646 | 7653 | Ramsha Javaid | Javaid Ahmad Chatta | 88720-P | Punjab | 13.616667 | 0.0 | 5.0 | 15.0 | 0.0 | 40.0 | 73.616667 |  |
| 647 | 5257 | Amir Shabeer | Shabeer Ahmad | 100592-P | Punjab | 13.612 | 0.0 | 2.5 | 17.5 | 0.0 | 40.0 | 73.612 |  |
| 648 | 17394 | Mahad Bin Zahid | Zahid Mukhtar | 109578-P | Punjab | 15.273469 | 0.0 | 5.0 | 13.333333 | 0.0 | 40.0 | 73.606802 |  |
| 649 | 4987 | Hafiza Rafiah Khan | Muhammad Anis Khan | 105731-P | Punjab | 14.4375 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.604167 |  |
| 650 | 6178 | Muhammad Faisal Ejaz | Ejaz Ahmad | 105061-P | Punjab | 13.929167 | 0.0 | 5.0 | 14.666667 | 0.0 | 40.0 | 73.595834 |  |
| 651 | 21377 | Muneeba Malik | Muzaffar Ahmad | 44910-P | Punjab | 11.089796 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 73.589796 |  |
| 652 | 21885 | Azhar Iqbal | Muhammad Zafar Iqbal | 94538-P | Punjab | 12.079167 | 0.0 | 2.5 | 19.0 | 0.0 | 40.0 | 73.579167 |  |
| 653 | 5022 | Faiz Shakeel | Shakeel Ahmed | 106149-P | Punjab | 12.734884 | 0.0 | 2.5 | 18.333333 | 0.0 | 40.0 | 73.568217 | https://doi.org/10.53350/pjmhs221651129 |
| 654 | 15203 | Noman Shahzad | Zulfqar Ahmad | 111181-P | Punjab | 15.229167 | 0.0 | 5.0 | 13.333333 | 0.0 | 40.0 | 73.5625 |  |
| 655 | 15986 | Hassaan Ahmad | Ishtiaq-ur-Rehman | 113098-P | Punjab | 14.3375 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.504167 | http://doi.org/10.7759/Cureus.4965 |
| 656 | 16084 | Fazila Raza | Raza Ahmed Khan | 106038-P | Punjab | 14.504167 | 0.0 | 5.0 | 14.0 | 0.0 | 40.0 | 73.504167 |  |
| 657 | 18118 | Samrah Ameen | Muhammad Ameen | 100482-P | Punjab | 12.504167 | 0.0 | 5.0 | 16.0 | 0.0 | 40.0 | 73.504167 |  |
| 658 | 4022 | Rabia Shaukat | Shaukat Ali | 98016-P | Punjab | 14.004167 | 0.0 | 5.0 | 14.5 | 0.0 | 40.0 | 73.504167 |  |
| 659 | 4573 | Saman Habib | Muhammad Habib | 104266-P | Punjab | 14.326531 | 0.0 | 5.0 | 11.666667 | 2.5 | 40.0 | 73.493198 | https://doi.org/10.3390/microorganisms10101978 |
| 660 | 6264 | Zainab Zaka | Zaka Mohyuddin | 103809-p | Punjab | 14.491667 | 0.0 | 5.0 | 14.0 | 0.0 | 40.0 | 73.491667 | http://doi.org/10.5281/zenodo.4109485, http://doi.org/10.5281/zenodo.4076783 |
| 661 | 7970 | Allah Rakha | Muhammad Nawaz | 103720P | Punjab | 13.975 | 0.0 | 5.0 | 14.5 | 0.0 | 40.0 | 73.475 | http://doi.org/10.5281/zenodo.3518276, http://doi.org/10.5281/zenodo.3518278 |
| 662 | 21385 | Muhammad Tarazi | Zia Ud Din Malik | 114363-P | Punjab | 14.304167 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.470834 |  |
| 663 | 6216 | Hafiz Abdul Basit Khan | Muhammad Bilal Latif | 105537-P | Punjab | 13.970833 | 0.0 | 5.0 | 14.5 | 0.0 | 40.0 | 73.470833 |  |
| 664 | 21590 | Muhammad Nauman Khurshid | Khurshid Khalid | 109321-P | Punjab | 14.302041 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.468708 |  |
| 665 | 21560 | Saffee Tariq | Mian Muhammad Tariq | 104865-P | Punjab | 13.445833 | 0.0 | 5.0 | 10.0 | 5.0 | 40.0 | 73.445833 | 10.47391/JPMA.507, 10.5455/JPMA.2153 |
| 666 | 17226 | Hafiz Muhammad Tayyab Akhtar | MUHAMMAD AKHTAR | 100664-P | Punjab | 15.091667 | 0.0 | 2.5 | 15.833333 | 0.0 | 40.0 | 73.425 |  |
| 667 | 7332 | Asfand Yar Khan | Allah Ditta | 96527-P | Punjab | 12.754167 | 0.0 | 5.0 | 15.666667 | 0.0 | 40.0 | 73.420834 |  |
| 668 | 15769 | Asad Mahmood Khan | Mahmood Yousaf | 68186-P | Punjab | 13.913043 | 0.0 | 2.5 | 17.0 | 0.0 | 40.0 | 73.413043 | https://pjmhsonline.com/2017/oct\_dec/pdf/1415.pdf |
| 669 | 16500 | Ahsan Javaid | Muhammad Arshad Javaid | 111225-P | Punjab | 14.2375 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.404167 |  |
| 670 | 17943 | Adnan Rafique | Rafique Ahmed | 116480-P | Punjab | 14.229167 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.395834 |  |
| 671 | 6313 | Lubna Wajid | Wajid Ali | 88110-p | Punjab | 13.541667 | 0.0 | 2.5 | 17.333333 | 0.0 | 40.0 | 73.375 | https://doi.org/10.53350/pjmhs2115123413, https://doi.org/10.53350/pjmhs211561394 |
| 672 | 17282 | Tasneem Abbas | Syed Wakeel Abbas | 78861-p | Punjab | 13.373684 | 0.0 | 0.0 | 20.0 | 0.0 | 40.0 | 73.373684 |  |
| 673 | 20150 | Dr.Rizwana Kanwal | Muhammad Yar urf Yar Muhammad | 108248-P | Punjab | 12.525926 | 0.0 | 2.5 | 18.333333 | 0.0 | 40.0 | 73.359259 |  |
| 674 | 18999 | Khizer Riaz | Muhammad Riaz | 111041-P | Punjab | 15.025 | 0.0 | 5.0 | 13.333333 | 0.0 | 40.0 | 73.358333 |  |
| 675 | 20379 | Tayyab Hassan | Muhammad Sabir Ali | 113790-P | Punjab | 15.025 | 0.0 | 5.0 | 13.333333 | 0.0 | 40.0 | 73.358333 | https://jaimc.org/archives/ |
| 676 | 21297 | Muhammad Naveed Tahir | Qadr- i-Abbas | 999901-P | Punjab | 14.854054 | 0.0 | 2.5 | 16.0 | 0.0 | 40.0 | 73.354054 |  |
| 677 | 16819 | Hamza Sultan Malik | Amir Sultan Malik | 113078-P | Punjab | 14.183333 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.35 |  |
| 678 | 6129 | Sumbal Naheed | Muhammad Ahmad Nawaz | 107331-P | Punjab | 14.175 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.341667 | http://doi.org/10.5281/zenodo.4035586, http://doi.org/10.5281/zenodo.4035551 |
| 679 | 7976 | Rida Fatima | SYED HASSAN MEHMOOD SHAH | 109847-P | Punjab | 14.341667 | 0.0 | 5.0 | 14.0 | 0.0 | 40.0 | 73.341667 | https://doi.org/10.17605/OSF.IO/BSMUQ |
| 680 | 21355 | Samra Maqbool | Muhammad Maqbool Ahmed | 95129-P | Punjab | 13.326087 | 0.0 | 5.0 | 15.0 | 0.0 | 40.0 | 73.326087 |  |
| 681 | 20125 | Abberah Ibrahim | MUHAMMAD IBRAHIM | 105473-P | Punjab | 14.316667 | 0.0 | 5.0 | 14.0 | 0.0 | 40.0 | 73.316667 | http://doi.org/10.5281/zenodo.3685785, http://doi.org/10.5281/zenodo.3377905 |
| 682 | 7881 | Dr Tuba Sehar | Nazeer Ahmad | 102572-P | Punjab | 14.148837 | 0.0 | 2.5 | 16.666667 | 0.0 | 40.0 | 73.315504 |  |
| 683 | 15957 | Muhammad Umair Ul Hassan Malik | Muhammad Riaz | 113794-P | Punjab | 14.141667 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.308334 | http://doi.org/10.5281/zenodo.4427742, http://doi.org/10.5281/zenodo.4429474 |
| 684 | 17851 | Zubair | Muhammad ali | 114517-P | Punjab | 14.141667 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.308334 | http://doi.org/10.5281/zenodo.2783964 |
| 685 | 21081 | Muhammad Waqas | Muhammad Ramzan | 116397-P | Punjab | 14.141667 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.308334 |  |
| 686 | 21276 | Muhammad Safwan Qurashi | Muhammad Ghufran Qurashi | 105436-P | Punjab | 12.308333 | 0.0 | 5.0 | 16.0 | 0.0 | 40.0 | 73.308333 |  |
| 687 | 6959 | Zartasha Tariq | Tariq Mehmood | 104835-P | Punjab | 14.975 | 0.0 | 5.0 | 13.333333 | 0.0 | 40.0 | 73.308333 | https://doi.org/10.1101/2022.09.05.22279116, http://doi.org/10.5281/zenodo.4064010 |
| 688 | 6793 | Shiza Ashraf | Awais Khalid | 103483-P | Punjab | 13.808333 | 0.0 | 5.0 | 14.5 | 0.0 | 40.0 | 73.308333 |  |
| 689 | 21400 | Muhammad Sumeed Khalid | Khalid Javed | 105354-P | Punjab | 13.304167 | 0.0 | 5.0 | 15.0 | 0.0 | 40.0 | 73.304167 |  |
| 690 | 18829 | Maria Siddique | muhammad siddique | 114914-p | Punjab | 14.1375 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.304167 |  |
| 691 | 3708 | Noor Aalam | Muhammad Iqbal | 109856-P | Punjab | 14.791667 | 0.0 | 5.0 | 13.5 | 0.0 | 40.0 | 73.291667 |  |
| 692 | 1945 | Mamoona Shabir | Shabir Ahmed | 93396-P | Punjab | 12.916667 | 0.0 | 5.0 | 15.333333 | 0.0 | 40.0 | 73.25 | https://doi.org/10.51273/esc20.716111, https://doi.org/10.51273/esc21.2517115 |
| 693 | 3506 | Ghulam Mujtaba | Mushtaq Ahmed | 102737-P | Punjab | 16.582051 | 0.0 | 2.5 | 14.166667 | 0.0 | 40.0 | 73.248718 | http://doi.org/10.5281/zenodo.4394697, http://doi.org/10.5281/zenodo.4394695 |
| 694 | 22225 | Mahboob Alam | Khurshid Ahmad | 112755-P | Punjab | 15.404082 | 0.0 | 5.0 | 12.833333 | 0.0 | 40.0 | 73.237415 |  |
| 695 | 16392 | Amina Shabbir | Shabbir Ahmad | 88990-P | Punjab | 11.734783 | 0.0 | 2.5 | 19.0 | 0.0 | 40.0 | 73.234783 | https://doi.org/10.9734/jpri/2021/v33i56A33914, https://doi.org/10.9734/jpri/2021/v33i47B33111 |
| 696 | 7196 | Dr Farayah Shafqat | shafqat ali | 96334-P | Punjab | 13.5625 | 0.0 | 5.0 | 14.666667 | 0.0 | 40.0 | 73.229167 | https://doi.org/10.5281/zenodo.3700949, http://doi.org/10.5281/zenodo.3708902 |
| 697 | 20563 | Dr Meraj Fatima | Mian Muhammad Zaffar | 38615-P | Punjab | 10.727619 | 0.0 | 2.5 | 20.0 | 0.0 | 40.0 | 73.227619 |  |
| 698 | 3779 | Hafiza Ameema Saleem | Muhammad Saleem | 109806-P | Punjab | 13.04 | 0.0 | 5.0 | 15.166667 | 0.0 | 40.0 | 73.206667 |  |
| 699 | 15662 | Kinza Shahid Randhawa | Muhammad Mudabar Shahbaz | 89959-P | Punjab | 12.35 | 0.0 | 2.5 | 18.333333 | 0.0 | 40.0 | 73.183333 |  |
| 700 | 18955 | Rida Ali | Zafar Ali | 103771-P | Punjab | 14.166667 | 0.0 | 5.0 | 14.0 | 0.0 | 40.0 | 73.166667 | https://doi.org/10.17605/OSF.IO/MD5F2, https://doi.org/10.17605/OSF.IO/S3K6R |
| 701 | 15261 | Bareea Mubashar | Dr. Mubashar Yaqub | 109378-P | Punjab | 13.995918 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.162585 |  |
| 702 | 17666 | Muhammad Hasan Saeed | Muhammad Saeed Anwar | 110828-P | Punjab | 14.816667 | 0.0 | 5.0 | 13.333333 | 0.0 | 40.0 | 73.15 | https://doi.org/10.53350/pjmhs221641189, https://doi.org/10.53350/pjmhs221641183 |
| 703 | 20306 | Muhammad Uzair Ahmad | Ahmad Khan Shahid | 116481-P | Punjab | 13.970833 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.1375 |  |
| 704 | 21959 | Saira Shahid | Muhammad Atif Javed | 102521-P | Punjab | 14.8 | 0.0 | 5.0 | 13.333333 | 0.0 | 40.0 | 73.133333 |  |
| 705 | 3622 | Sajid Zaheer | Zaheer Anwar | 103049-P | Punjab | 17.297872 | 0.0 | 2.5 | 13.333333 | 0.0 | 40.0 | 73.131205 | https://doi.org/10.53350/pjmhs221610652 |
| 706 | 16753 | Osama Ijaz | Muhammad Ijaz | 113113-P | Punjab | 13.954167 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.120834 | https://doi.org/10.1093/bjs/znac269.020, https://doi.org/10.1093/bjs/znac269.019 |
| 707 | 16552 | Nida Saleem | HAFIZ MUHAMMAD JUNAID | 83613-P | Punjab | 13.1 | 0.0 | 5.0 | 15.0 | 0.0 | 40.0 | 73.1 |  |
| 708 | 5403 | Serwan Muttayab Mufti | Jafar Mufti Iqbal | 102396-P | Punjab | 13.241667 | 0.0 | 5.0 | 14.833333 | 0.0 | 40.0 | 73.075 | http://doi.org/10.5281/zenodo.3663201, http://doi.org/10.5281/zenodo.3663187 |
| 709 | 18272 | Rida Zahra | Arshad Hussain Shah | B-109044-P | Punjab | 13.895833 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 73.0625 |  |
| 710 | 22018 | Jamshaid Ahmad | MAQSOOD AHMAD | 106689-P | Punjab | 13.058333 | 0.0 | 2.5 | 17.5 | 0.0 | 40.0 | 73.058333 |  |
| 711 | 22015 | M Khawar Shahzad | M Yoqoob Akhtar | B 99503 P | Punjab | 13.386047 | 0.0 | 2.5 | 14.666667 | 2.5 | 40.0 | 73.052714 | 10.36721/PJPS.2022.35.6.SP.1699-1703.1 |
| 712 | 15209 | Syed Ali Haziq Bukhari | Syed Imtiaz Ali | 107471-p | Punjab | 14.525 | 0.0 | 5.0 | 13.5 | 0.0 | 40.0 | 73.025 | https://doi.org/10.53350/pjmhs221641177, https://doi.org/10.53350/pjmhs221631233 |
| 713 | 7752 | Anum Hafeez | Hafeezur Rehman | 90692-P | Punjab | 13.0125 | 0.0 | 5.0 | 15.0 | 0.0 | 40.0 | 73.0125 |  |
| 714 | 3631 | Iram Shehzadi | Waqas Ahmed | 81354-P | Punjab | 11.991667 | 0.0 | 2.5 | 18.5 | 0.0 | 40.0 | 72.991667 | https://doi.org/10.53350/pjmhs221631224, https://doi.org/10.53350/pjmhs221631218 |
| 715 | 21328 | Muhammad Ahmed | Tariq Mehmood | 99163-P | Punjab | 12.458333 | 0.0 | 2.5 | 18.0 | 0.0 | 40.0 | 72.958333 |  |
| 716 | 4414 | Muhammad Saad | Muhammad Abbas | 107090-P | Punjab | 14.454167 | 0.0 | 5.0 | 13.5 | 0.0 | 40.0 | 72.954167 | http://doi.org/10.5281/zenodo.4399157, http://doi.org/10.5281/zenodo.4399165 |
| 717 | 5480 | Ahtasham Tehseen | Rao Tehseen Ahmad | 95947-P | Punjab | 11.9375 | 0.0 | 2.5 | 18.5 | 0.0 | 40.0 | 72.9375 | http://doi.org/10.5281/zenodo.4362096, http://doi.org/10.5281/zenodo.4362092 |
| 718 | 7069 | Asma Nawaz | Rub Nawaz Malik | 107441-P | Punjab | 14.9 | 0.0 | 5.0 | 13.0 | 0.0 | 40.0 | 72.9 |  |
| 719 | 7561 | Safina Rana | Muhammad Latif | P-104206 | Punjab | 13.891667 | 0.0 | 5.0 | 14.0 | 0.0 | 40.0 | 72.891667 |  |
| 720 | 4260 | Moazza Muzzammil | Muzzammil Hussain Siddiue | 105677-P | Punjab | 12.889796 | 0.0 | 5.0 | 12.5 | 2.5 | 40.0 | 72.889796 | https://doi.org/10.3390/microorganisms10101978 |
| 721 | 15931 | Uroosa Nawaz | rubnawaz | 100964-p | Punjab | 13.545833 | 0.0 | 5.0 | 14.333333 | 0.0 | 40.0 | 72.879166 |  |
| 722 | 5118 | Mughira Tahir Ch | Tahir Ahmad | 102430P | Punjab | 15.3625 | 0.0 | 5.0 | 12.5 | 0.0 | 40.0 | 72.8625 |  |
| 723 | 22356 | Hafiz Muhammad Aqib | Muhammad Naeem Bhatti | 96410-P | Punjab | 14.1875 | 0.0 | 5.0 | 13.666667 | 0.0 | 40.0 | 72.854167 |  |
| 724 | 21690 | Aaima Amin | Muhammad Atif Yasin | 90689-p | Punjab | 12.85 | 0.0 | 5.0 | 15.0 | 0.0 | 40.0 | 72.85 |  |
| 725 | 18767 | Ayesha Ashraf | Muhammad Ashraf | 104354-P | Punjab | 13.676596 | 0.0 | 2.5 | 16.666667 | 0.0 | 40.0 | 72.843263 |  |
| 726 | 20389 | Sher Ehsan Ul Haq | Aziz ur Rehman | 99635-p | Punjab | 14.839286 | 0.0 | 2.5 | 15.5 | 0.0 | 40.0 | 72.839286 |  |
| 727 | 4749 | Azka Ishtiaq | ISHTIAQ HUSSAIN | 98004-P | Punjab | 14.829167 | 0.0 | 5.0 | 13.0 | 0.0 | 40.0 | 72.829167 |  |
| 728 | 21705 | Rai Muhammad Farooq Ur Rehman | Muhammad Shafi | 114282-P | Punjab | 14.495833 | 0.0 | 5.0 | 10.833333 | 2.5 | 40.0 | 72.829166 | https://doi.org/10.47391/JPMA.4823 |
| 729 | 15593 | Mariam | Ghulam Rasool | 84614-P | Punjab | 12.983333 | 0.0 | 5.0 | 14.833333 | 0.0 | 40.0 | 72.816666 |  |
| 730 | 18903 | Aneeqa Khan | Haider Ali | 112417-P | Punjab | 13.645833 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 72.8125 |  |
| 731 | 4231 | Saba Ameen | Muhammad Ameen | 105091-p | Punjab | 15.308333 | 0.0 | 5.0 | 12.5 | 0.0 | 40.0 | 72.808333 | http://doi.org/10.5281/zenodo.3757312, http://doi.org/10.5281/zenodo.3757314NON-INVASIVE |
| 732 | 18843 | Muhammad Muaz Ayub | Muhammad Ayub | 112550-P | Punjab | 14.458333 | 0.0 | 5.0 | 13.333333 | 0.0 | 40.0 | 72.791666 | https://doi.org/10.53350/pjmhs221641189, https://doi.org/10.53350/pjmhs221641183 |
| 733 | 18361 | Hina Imtiaz | IMTIAZ HUSSAIN SHAH | 101152-P | Punjab | 13.2875 | 0.0 | 5.0 | 14.5 | 0.0 | 40.0 | 72.7875 |  |
| 734 | 21998 | Hassan Younis | Muhammad Younis | 111178-P | Punjab | 13.608333 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 72.775 |  |
| 735 | 18950 | Saniya Mustafa | Ghulam Mustafa | 102886-P | Punjab | 14.245833 | 0.0 | 5.0 | 13.5 | 0.0 | 40.0 | 72.745833 |  |
| 736 | 17167 | Muhammad Mutaal Tahir | Muhammad Tahir | 109588-P | Punjab | 14.3875 | 0.0 | 5.0 | 13.333333 | 0.0 | 40.0 | 72.720833 | https://doi.org/10.29054/apmc/2019.80, https://doi.org/10.53350/pjmhs221641183 |
| 737 | 20408 | Tayyaba Fazil Gill | Muhammad Fazil Gill | 96259-P | Punjab | 15.0375 | 0.0 | 5.0 | 12.666667 | 0.0 | 40.0 | 72.704167 |  |
| 738 | 6494 | Tehreem Fatima | Muhammad Tariq | 102880-p | Punjab | 13.529167 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 72.695834 |  |
| 739 | 21273 | Nabila Ghaffar | Malik abdul ghaffar | 109652-P | Punjab | 15.195745 | 0.0 | 2.5 | 15.0 | 0.0 | 40.0 | 72.695745 |  |
| 740 | 18809 | Muhammad Asim | Muhammad Sarfraz | 108870-P | Punjab | 13.516667 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 72.683334 |  |
| 741 | 5386 | Maria Arshad | Mueed Qureshi | 87679-P | Punjab | 13.683333 | 0.0 | 2.5 | 16.5 | 0.0 | 40.0 | 72.683333 |  |
| 742 | 5623 | Haseeb Ahmed | Zulfiqar Ahmed | 104850-P | Punjab | 13.6375 | 0.0 | 5.0 | 14.0 | 0.0 | 40.0 | 72.6375 |  |
| 743 | 18437 | Hafiza Nighat Khalil | khalil ur rahman | B-114919-p | Punjab | 13.470833 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 72.6375 | http://doi.org/10.5281/zenodo.3768773 |
| 744 | 15390 | Qurat Ul Ain | Nazir Ahmad | 107067-P | Punjab | 13.616667 | 0.0 | 5.0 | 14.0 | 0.0 | 40.0 | 72.616667 |  |
| 745 | 18758 | Hafiz Rahil Asif | Muhammad Asif | 102379-p | Punjab | 13.608333 | 0.0 | 5.0 | 14.0 | 0.0 | 40.0 | 72.608333 |  |
| 746 | 3864 | Hafiza Anam Munir | Munir Ahmad | 106331-p | Punjab | 13.432 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 72.598667 |  |
| 747 | 6318 | Aalia Saeed | Muhammad Saeed | 102409-P | Punjab | 14.25 | 0.0 | 5.0 | 13.333333 | 0.0 | 40.0 | 72.583333 |  |
| 748 | 5898 | Maria Munir | Munir Ahmad | 103765-p | Punjab | 14.225 | 0.0 | 5.0 | 13.333333 | 0.0 | 40.0 | 72.558333 |  |
| 749 | 20566 | Muhammad Haris | Muhammad Arif | 101127-P | Punjab | 13.525 | 0.0 | 5.0 | 14.0 | 0.0 | 40.0 | 72.525 |  |
| 750 | 139 | Muhammad Waqas | Muhammad Ibraheem Khan | 100375-P | Punjab | 14.523404 | 0.0 | 2.5 | 15.5 | 0.0 | 40.0 | 72.523404 |  |
| 751 | 20770 | Hamna Khalid | Ali Javed | 92236-P | Punjab | 13.495833 | 0.0 | 2.5 | 16.5 | 0.0 | 40.0 | 72.495833 |  |
| 752 | 18893 | Ayzaz Ismail | Muhammad Ismail | 108477-P | Punjab | 12.493617 | 0.0 | 2.5 | 17.5 | 0.0 | 40.0 | 72.493617 | https://doi.org/10.53350/pjmhs22164570, https://doi.org/10.53350/pjmhs22164514 |
| 753 | 4178 | Muhammad Saad Afzaal | Muhammad Afzal | 95210-P | Punjab | 13.825 | 0.0 | 5.0 | 13.666667 | 0.0 | 40.0 | 72.491667 | https://www.wjpmr.com/track-articles/2350, https://www.wjpmr.com/track-articles/2350 |
| 754 | 5568 | Dr Muhammad Sohaib Younas | Muhammad Younas | 107066-P | Punjab | 14.15 | 0.0 | 5.0 | 13.333333 | 0.0 | 40.0 | 72.483333 |  |
| 755 | 7086 | Muhammad Tahir Iqbal | ZIA UD DIN | 102006-P | Punjab | 13.454167 | 0.0 | 5.0 | 14.0 | 0.0 | 40.0 | 72.454167 |  |
| 756 | 5024 | Muhammad Farooq Afaq | Muhammad Abdul Rauf | 102064-P | Punjab | 12.45 | 0.0 | 5.0 | 15.0 | 0.0 | 40.0 | 72.45 | http://doi.org/10.5281/zenodo.3483861 , 10.14704/NQ.2022.20.15.NQ88153 |
| 757 | 7558 | Amna Rafaqat | Rafaqat Sameed | 101900-P | Punjab | 13.116 | 0.0 | 5.0 | 14.333333 | 0.0 | 40.0 | 72.449333 |  |
| 758 | 1959 | Baseerat Adnan | Muhammad Ahmad | 97511-P | Punjab | 15.104167 | 0.0 | 5.0 | 12.333333 | 0.0 | 40.0 | 72.4375 |  |
| 759 | 7213 | Muhammad Hassam Ullah | Aman Ullah | 107371-P | Punjab | 13.420833 | 0.0 | 5.0 | 14.0 | 0.0 | 40.0 | 72.420833 |  |
| 760 | 20638 | Faisal Ahmad Malik | Haji Muzaffar Iqbal zafar | 101805-P | Punjab | 13.4125 | 0.0 | 5.0 | 14.0 | 0.0 | 40.0 | 72.4125 |  |
| 761 | 5379 | Saba Ahmad | Mehr Ahmad Yar Haral | 101265-P | Punjab | 15.404167 | 0.0 | 2.5 | 14.5 | 0.0 | 40.0 | 72.404167 |  |
| 762 | 5375 | Maher Sajawal Sultan Sumra | Maher arshad masood sumra | 101519-P | Punjab | 15.316667 | 0.0 | 5.0 | 12.0 | 0.0 | 40.0 | 72.316667 |  |
| 763 | 5033 | Asna Safdar | Rana Safdar Iqbal | 95564-P | Punjab | 13.306122 | 0.0 | 5.0 | 14.0 | 0.0 | 40.0 | 72.306122 |  |
| 764 | 21701 | Muhammad Muneeb Zaman | Chaudhary Muhammad Zaman | 111540-P | Punjab | 13.958333 | 0.0 | 5.0 | 13.333333 | 0.0 | 40.0 | 72.291666 |  |
| 765 | 5028 | Amir Shahzad | Abdul Majeed | 107247-P | Punjab | 12.7625 | 0.0 | 5.0 | 14.5 | 0.0 | 40.0 | 72.2625 |  |
| 766 | 7950 | Asad Mahmood | Fazal Mahmood | 100074-P | Punjab | 13.07234 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 72.239007 | https://doi.org/10.29309/TPMJ/2020.27.11.4534, 10.1016/j.ekir.2019.05.316 |
| 767 | 20241 | Muhammad Bilal | Ghulam Hassan | 106901-P | Punjab | 13.229167 | 0.0 | 5.0 | 14.0 | 0.0 | 40.0 | 72.229167 | https://www.journalrmc.com/index.php/JRMC/article/view/2137 |
| 768 | 15928 | Anam Nazir | Muhammad Nazir Alam | 106759-P | Punjab | 14.392 | 0.0 | 5.0 | 12.833333 | 0.0 | 40.0 | 72.225333 | https://doi.org/10.37018/bzkw5932 |
| 769 | 4230 | Faiza Azam | Mohammad Azam | 106256-P | Punjab | 12.220833 | 0.0 | 5.0 | 15.0 | 0.0 | 40.0 | 72.220833 |  |
| 770 | 15418 | Alamdar Ali | Zulfiqar Ali | 107514-p | Punjab | 12.708333 | 0.0 | 5.0 | 14.5 | 0.0 | 40.0 | 72.208333 |  |
| 771 | 21001 | Turab Imam Khan | IMAM HAIDER | 107477-P | Punjab | 13.029167 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 72.195834 |  |
| 772 | 16477 | Dr Mahnoor Ishtiaq | Ishtiaq Ahmed | 103290-P | Punjab | 14.691667 | 0.0 | 2.5 | 15.0 | 0.0 | 40.0 | 72.191667 | https://www.wjpmr.com/home/article\_abstract/2736, https://www.wjpmr.com/home/article\_abstract/2740 |
| 773 | 16998 | Jamshaid Javed | Javed Iqbal | 92788-P | Punjab | 14.686486 | 0.0 | 2.5 | 15.0 | 0.0 | 40.0 | 72.186486 | https://doi.org/10.53350/pjmhs22165937, https://doi.org/10.53350/pjmhs22165982 |
| 774 | 20601 | Fatima Irum 33303\_9564459\_4 | Muhammad Arif | 88280\_p | Punjab | 13.348936 | 0.0 | 5.0 | 13.833333 | 0.0 | 40.0 | 72.182269 |  |
| 775 | 18899 | Hafiza Manal Ahmed | Rana Muhammad Ajmal | 102011-P | Punjab | 14.3125 | 0.0 | 5.0 | 12.833333 | 0.0 | 40.0 | 72.145833 |  |
| 776 | 6265 | Hazar Khan | Ghulam Qadir | 104318-P | Punjab | 12.6375 | 0.0 | 5.0 | 14.5 | 0.0 | 40.0 | 72.1375 |  |
| 777 | 3150 | Sana Tahir | Tahir Pervez | 100077-P | Punjab | 14.092 | 0.0 | 5.0 | 13.0 | 0.0 | 40.0 | 72.092 |  |
| 778 | 16817 | Nosheen Akhtar | Akhtar Ali | 114719-P | Punjab | 14.558333 | 0.0 | 5.0 | 12.5 | 0.0 | 40.0 | 72.058333 | http://doi.org/10.5281/zenodo.4081459, https://doi.org/10.1101/2022.09.05.22279116 |
| 779 | 1492 | Anjum Zahra | Amjad Ali Shah | 98913-P | Punjab | 11.8875 | 0.0 | 5.0 | 12.666667 | 2.5 | 40.0 | 72.054167 | http://doi.org/10.1155/2022/4855584 |
| 780 | 18797 | Aqsa Tahir | Ghulam Ahmad Tahir | 117613-P | Punjab | 12.887129 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 72.053796 |  |
| 781 | 15701 | Bisham Akhtar | Yaqoob Masih Akhtar | 105515-P | Punjab | 13.533333 | 0.0 | 5.0 | 13.5 | 0.0 | 40.0 | 72.033333 |  |
| 782 | 15226 | Muhammad Anwar | Muhammad Amin | 109878-P | Punjab | 12.5 | 0.0 | 5.0 | 14.5 | 0.0 | 40.0 | 72.0 |  |
| 783 | 21807 | Rabia Mumtaz | syed Mumtaz hussain shah | 103188-P | Punjab | 14.495833 | 0.0 | 2.5 | 15.0 | 0.0 | 40.0 | 71.995833 |  |
| 784 | 537 | Ayesha Altaf | Altaf Husain Watto | 83991-P | Punjab | 12.62449 | 0.0 | 5.0 | 14.333333 | 0.0 | 40.0 | 71.957823 | http://www.iajps.com/November-2019/issue\_19november\_16.php |
| 785 | 21578 | Zainab Saeed | Abdul Basit | 103675-P | Punjab | 14.45 | 0.0 | 5.0 | 12.5 | 0.0 | 40.0 | 71.95 |  |
| 786 | 15493 | Bushra Arshad | Muhammad Arshad | 103330-p | Punjab | 14.412766 | 0.0 | 5.0 | 12.5 | 0.0 | 40.0 | 71.912766 |  |
| 787 | 18897 | Safoora Masood | Masood Jahangir | 106436-P | Punjab | 14.404082 | 0.0 | 2.5 | 15.0 | 0.0 | 40.0 | 71.904082 |  |
| 788 | 15587 | Uzair Asad | Asad Shaffi Bhatti | 111377-P | Punjab | 14.4 | 0.0 | 5.0 | 10.0 | 2.5 | 40.0 | 71.9 | https://doi.org/10.1016/j.compbiomed.2022.105893 |
| 789 | 17839 | Ali Salman | SAFDAR ALI | 107164-P | Punjab | 14.395833 | 0.0 | 5.0 | 12.5 | 0.0 | 40.0 | 71.895833 |  |
| 790 | 8030 | Ayesha Riaz | Riaz Ahmad | 105117-P | Punjab | 16.375 | 0.0 | 5.0 | 10.5 | 0.0 | 40.0 | 71.875 |  |
| 791 | 21277 | Mubasher Sohail | Rana Sohail Wakeel Khan | 108545-P | Punjab | 15.166667 | 0.0 | 2.5 | 14.166667 | 0.0 | 40.0 | 71.833334 |  |
| 792 | 20377 | Rabia Rasheed | Muhammad Rasheed Malik | 115458-p | Punjab | 13.495833 | 0.0 | 5.0 | 13.333333 | 0.0 | 40.0 | 71.829166 |  |
| 793 | 21516 | Muhammad Talha | Shabbir Ahmad | 113797-p | Punjab | 15.991667 | 0.0 | 5.0 | 10.833333 | 0.0 | 40.0 | 71.825 |  |
| 794 | 7029 | Hammad Ghani | Abdul ghani | 106042-p | Punjab | 13.95 | 0.0 | 5.0 | 12.833333 | 0.0 | 40.0 | 71.783333 | https://doi.org/10.1002/cbin.11302, 10.1097/MPA.0000000000001655 |
| 795 | 7470 | Hajra Nawaz | Rab Nawaz | 103677-P | Punjab | 14.266667 | 0.0 | 5.0 | 12.5 | 0.0 | 40.0 | 71.766667 |  |
| 796 | 3922 | Sadaf Aslam | Muhammad Aslam | 81109-p | Punjab | 14.266667 | 0.0 | 2.5 | 15.0 | 0.0 | 40.0 | 71.766667 |  |
| 797 | 21451 | Sidra Raza | Raza Muhammad | 108193-P | Punjab | 15.916667 | 0.0 | 2.5 | 13.333333 | 0.0 | 40.0 | 71.75 |  |
| 798 | 17603 | Hafiz Muhammad Asad | Tanvir Ahmad | 103223-P | Punjab | 15.033333 | 0.0 | 2.5 | 14.166667 | 0.0 | 40.0 | 71.7 |  |
| 799 | 17197 | Muhammad Shahzeb | Muhammad Shafiq Tabussam | 113809-P | Punjab | 15.858333 | 0.0 | 5.0 | 10.833333 | 0.0 | 40.0 | 71.691666 | https://doi.org/10.29054/apmc/2021.1140 |
| 800 | 15327 | Hafiz Ahmad Rauf | Gul Sher | 109605-p | Punjab | 15.008333 | 0.0 | 2.5 | 14.166667 | 0.0 | 40.0 | 71.675 | http://doi.org/10.5281/zenodo.4429474, http://doi.org/10.5281/zenodo.4427742 |
| 801 | 5526 | Ussama Bin Khalid | Khalid Ashraf | 109845-P | Punjab | 13.658333 | 0.0 | 5.0 | 13.0 | 0.0 | 40.0 | 71.658333 |  |
| 802 | 4310 | Hafiz Muhammad Umair | Muhammad Yaqub | 99761-P | Punjab | 15.481633 | 0.0 | 2.5 | 13.666667 | 0.0 | 40.0 | 71.6483 | http://doi.org/10.5281/zenodo.4434641, http://doi.org/10.5281/zenodo.4434498 |
| 803 | 5758 | Aasma Batool | Malik Ghulam Akbar | 105466-P | Punjab | 14.116667 | 0.0 | 5.0 | 10.0 | 2.5 | 40.0 | 71.616667 | https://doi.org/10.53350/pjmhs221610217, https://doi.org/10.26719/emhj.22.086 |
| 804 | 17600 | Sadam Hussain | Ghulam Hussain | 103178-P | Punjab | 14.104167 | 0.0 | 2.5 | 15.0 | 0.0 | 40.0 | 71.604167 |  |
| 805 | 4725 | Sehar Saba Samuel | Samuel Bhola | 104697-P | Punjab | 15.095833 | 0.0 | 2.5 | 14.0 | 0.0 | 40.0 | 71.595833 | https://doi.org/10.53350/pjmhs22165799, https://doi.org/10.53350/pjmhs22165802 |
| 806 | 15525 | Faraz Khalid | Muhammad khalid | 114255-P | Punjab | 15.761702 | 0.0 | 2.5 | 13.333333 | 0.0 | 40.0 | 71.595035 |  |
| 807 | 6781 | Usama Arshed | MUHAMMAD ARSHED | 102685-P | Punjab | 14.92 | 0.0 | 2.5 | 14.166667 | 0.0 | 40.0 | 71.586667 |  |
| 808 | 21791 | Asra Batool | Muhammad Ramzan | 114210-P | Punjab | 14.083333 | 0.0 | 5.0 | 12.5 | 0.0 | 40.0 | 71.583333 |  |
| 809 | 20548 | Jawaria Gul | Gul Hameed Khan | 116060-P | Punjab | 12.4 | 0.0 | 2.5 | 16.666667 | 0.0 | 40.0 | 71.566667 |  |
| 810 | 21668 | Muhammad Yousuf | Muhammad Moosa | 107579 | Punjab | 12.3875 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 71.554167 |  |
| 811 | 4529 | Asad Shabbir | Shabbir Hassan Mahmood | 101496-p | Punjab | 13.525 | 0.0 | 5.0 | 13.0 | 0.0 | 40.0 | 71.525 | http://doi.org/10.5281/zenodo.4088800, http://doi.org/10.5281/zenodo.4088802 |
| 812 | 16944 | Aqsa Rahat | Rahat Ali | 103420-P | Punjab | 13.525 | 0.0 | 5.0 | 13.0 | 0.0 | 40.0 | 71.525 |  |
| 813 | 17872 | Tehreem Rashid | Abdul Razzaq Khan Rashid | 109507-P | Punjab | 15.691667 | 0.0 | 2.5 | 13.333333 | 0.0 | 40.0 | 71.525 |  |
| 814 | 17504 | Ayesha Maqbool | muhammad maqbool | 94836-P | Punjab | 16.470833 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 71.470833 |  |
| 815 | 22192 | Maria Arif | Muhammad Arif Malik | 97541-P | Punjab | 13.795833 | 0.0 | 5.0 | 12.666667 | 0.0 | 40.0 | 71.4625 |  |
| 816 | 20661 | Muhammad Tahir Qaisrani | Saifullah khalid | 107437-P | Punjab | 11.958333 | 0.0 | 5.0 | 14.5 | 0.0 | 40.0 | 71.458333 |  |
| 817 | 6491 | Afaq Ahmed Malik | Abdul Sattar | 106163-P | Punjab | 13.945833 | 0.0 | 2.5 | 15.0 | 0.0 | 40.0 | 71.445833 |  |
| 818 | 21805 | Aqsa Arif | Muhammad Arif | 102864-P | Punjab | 14.433333 | 0.0 | 5.0 | 12.0 | 0.0 | 40.0 | 71.433333 |  |
| 819 | 22017 | Muhammad Hassam Ur Rehman | Abdul Rahman | 107370-P | Punjab | 12.929167 | 0.0 | 5.0 | 13.5 | 0.0 | 40.0 | 71.429167 |  |
| 820 | 20983 | Muhammad Haris Shahzad | Muhammad Saleem Shahzad | 103674-P | Punjab | 13.429167 | 0.0 | 5.0 | 13.0 | 0.0 | 40.0 | 71.429167 |  |
| 821 | 17419 | Fazeel Qamar | Qamar Hussain | 81392-P | Punjab | 13.083333 | 0.0 | 5.0 | 13.333333 | 0.0 | 40.0 | 71.416666 |  |
| 822 | 4232 | Fiza Javed | Javed Iqbal Rana | 105092-P | Punjab | 15.408333 | 0.0 | 5.0 | 11.0 | 0.0 | 40.0 | 71.408333 | http://doi.org/10.5281/zenodo.3757312, http://doi.org/10.5281/zenodo.3757314 |
| 823 | 18997 | Sajjad Hussain | Bashir Ahmad | 105745 | Punjab | 13.3625 | 0.0 | 5.0 | 13.0 | 0.0 | 40.0 | 71.3625 |  |
| 824 | 20446 | Maleeha Alam Niazi | Alhaj Alam Sher Khan Niazi | 109895-P | Punjab | 13.858333 | 0.0 | 2.5 | 15.0 | 0.0 | 40.0 | 71.358333 |  |
| 825 | 22090 | Muhammad Ibrar Rasheed | Muhammad Rasheed | 106359-P | Punjab | 13.354167 | 0.0 | 5.0 | 13.0 | 0.0 | 40.0 | 71.354167 |  |
| 826 | 20691 | Muhammad Naveed | Allah Ditta | 82038-P | Punjab | 13.843902 | 0.0 | 2.5 | 15.0 | 0.0 | 40.0 | 71.343902 |  |
| 827 | 7545 | Muhammad Hasnain Bashir | Bashir Ahmad | 107372p | Punjab | 12.991667 | 0.0 | 5.0 | 13.333333 | 0.0 | 40.0 | 71.325 |  |
| 828 | 20310 | Waqar Ashraf | muhammad ashraf | 104305-P | Punjab | 12.820833 | 0.0 | 5.0 | 13.5 | 0.0 | 40.0 | 71.320833 |  |
| 829 | 18529 | Aniqah Riaz | Muhammad Riaz Ghani | B-102543-P | Punjab | 13.808333 | 0.0 | 2.5 | 15.0 | 0.0 | 40.0 | 71.308333 |  |
| 830 | 5639 | Shazia Noureen | Muhammad Anwar | 98028-P | Punjab | 14.44 | 0.0 | 5.0 | 11.833333 | 0.0 | 40.0 | 71.273333 | https://zenodo.org/record/4334755#.YtZRfXZBzIU, https://zenodo.org/record/4334787#.YtZTA3ZBzIU |
| 831 | 4844 | Zahid Munir | Muhammad Munir | 88943-P | Punjab | 13.6 | 0.0 | 5.0 | 12.666667 | 0.0 | 40.0 | 71.266667 |  |
| 832 | 21654 | Muhammad Nadir Jamal | Muhammad jamal | 111013-p | Punjab | 12.091667 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 71.258334 |  |
| 833 | 8004 | Abdul Ghafoor | ZAFAR IQBAL | 106105-p | Punjab | 14.258333 | 0.0 | 5.0 | 12.0 | 0.0 | 40.0 | 71.258333 |  |
| 834 | 7930 | Muhammad Zeeshan | Muhammad Ramzan | 100405-p | Punjab | 12.740426 | 0.0 | 2.5 | 13.5 | 2.5 | 40.0 | 71.240426 | https://doi.org/10.3390/ijerph18073755, https://zenodo.org/record/3840159 |
| 835 | 5032 | Abu Bakar Iftikhar | Iftikhar Ahmad | 108577-P | Punjab | 12.070833 | 0.0 | 5.0 | 14.166667 | 0.0 | 40.0 | 71.2375 |  |
| 836 | 17091 | M Zuhaib Rasheed | Abdul Rasheed | 105595-P | Punjab | 14.2375 | 0.0 | 5.0 | 12.0 | 0.0 | 40.0 | 71.2375 | http://doi.org/10.5281/zenodo.3757868, http://doi.org/10.5281/zenodo.3757875 |
| 837 | 6741 | Muhammad Umar | Allah Bakhsh | 109842-P | Punjab | 13.395833 | 0.0 | 5.0 | 12.833333 | 0.0 | 40.0 | 71.229166 |  |
| 838 | 19017 | Abtahi Abdullah | Ghani Masood Alam | 110767-P | Punjab | 14.5375 | 0.0 | 2.5 | 14.166667 | 0.0 | 40.0 | 71.204167 |  |
| 839 | 21588 | Masooma Ayesh | Arshad Ali | 105355-P | Punjab | 15.175 | 0.0 | 5.0 | 11.0 | 0.0 | 40.0 | 71.175 |  |
| 840 | 7674 | Muhammad Hassan Riaz | Riaz Ahmad | 106067-p | Punjab | 14.4625 | 0.0 | 5.0 | 11.666667 | 0.0 | 40.0 | 71.129167 |  |
| 841 | 17615 | Usama Hassan | ZAHID HUSSAIN SHAH | 101031-P | Punjab | 13.4625 | 0.0 | 5.0 | 12.666667 | 0.0 | 40.0 | 71.129167 |  |
| 842 | 20407 | Mavra Bashir | Chaudhry Bashir Ahmad | 101646-P | Punjab | 13.125 | 0.0 | 5.0 | 13.0 | 0.0 | 40.0 | 71.125 |  |
| 843 | 20813 | Arslan Haider | Muhammad Iftikhar Hussain | 98662-P | Punjab | 12.616667 | 0.0 | 2.5 | 16.0 | 0.0 | 40.0 | 71.116667 |  |
| 844 | 2126 | Iram Asghar Gill | Asghar Ali | 96913-P | Punjab | 14.283333 | 0.0 | 2.5 | 14.333333 | 0.0 | 40.0 | 71.116666 | https://doi.org/10.53350/pjmhs221641174, http://doi.org/10.5281/zenodo.3952581 |
| 845 | 20652 | Dr Aeman Naseeb | NASEEB ALI | 110995-P | Punjab | 12.740594 | 0.0 | 5.0 | 13.333333 | 0.0 | 40.0 | 71.073927 |  |
| 846 | 21353 | Iqra Faqir Muhammad | FAQIR MUHAMMAD | 96996-P | Punjab | 13.366667 | 0.0 | 5.0 | 12.666667 | 0.0 | 40.0 | 71.033334 |  |
| 847 | 22105 | Muhammad Waseem | Siddique Muhammad | 108553-P | Punjab | 13.533333 | 0.0 | 5.0 | 12.5 | 0.0 | 40.0 | 71.033333 |  |
| 848 | 21380 | Maria Saeed | ZUBAIR AHMAD | 112827-P | Punjab | 13.504167 | 0.0 | 5.0 | 12.5 | 0.0 | 40.0 | 71.004167 | http://www.iajps.com/December-2020/issue\_20december\_631.php |
| 849 | 17303 | Kashif Aleem | Ghulam yaseen | 104304-P | Punjab | 14.995833 | 0.0 | 2.5 | 13.5 | 0.0 | 40.0 | 70.995833 |  |
| 850 | 18546 | Iftikhar Hussain | MANZOOR HUSSAIN | 106165-P | Punjab | 12.658333 | 0.0 | 2.5 | 15.833333 | 0.0 | 40.0 | 70.991666 | https://doi.org/10.54393/pbmj.v5i5.429 |
| 851 | 5166 | Muhammad Rashid | Muhammad Bakhsh | 103418-p | Punjab | 13.141667 | 0.0 | 5.0 | 12.833333 | 0.0 | 40.0 | 70.975 |  |
| 852 | 7311 | Saman Khursheed | Shahzeb Afzal | 102866-P | Punjab | 12.918367 | 0.0 | 5.0 | 13.0 | 0.0 | 40.0 | 70.918367 |  |
| 853 | 3819 | Saira Khan | Irfan Ul Majeed Khan | 105296-P | Punjab | 14.25 | 0.0 | 5.0 | 11.666667 | 0.0 | 40.0 | 70.916667 | http://doi.org/10.5281/zenodo.4313248, http://doi.org/10.5281/zenodo/4313251 |
| 854 | 19047 | Dr Muhammad Zulqarnain Alam | Muhammad Alamgir Khan | 105224-P | Punjab | 13.891667 | 0.0 | 5.0 | 12.0 | 0.0 | 40.0 | 70.891667 |  |
| 855 | 22263 | Nihal Afzal | Muhammad Afzal Malik | 109095-P | Punjab | 13.391667 | 0.0 | 2.5 | 15.0 | 0.0 | 40.0 | 70.891667 |  |
| 856 | 15895 | Hina Manzoor | Manzoor Ahmed Khan | 5970-AJK | AJK, G&B, FATA, ICT | 13.348837 | 0.0 | 2.5 | 15.0 | 0.0 | 40.0 | 70.848837 | https://doi.org/10.53350/pjmhs22167681, https://doi.org/10.53350/pjmhs22167750 |
| 857 | 16116 | Muhammad Saad Ijaz | Ijaz Ul Haq | 106123-p | Punjab | 12.820833 | 0.0 | 5.0 | 13.0 | 0.0 | 40.0 | 70.820833 |  |
| 858 | 15793 | Muhammad Musab Shah | Omar Ali Shah | 108738-P | Punjab | 14.15 | 0.0 | 2.5 | 14.166667 | 0.0 | 40.0 | 70.816667 | https://doi.org/10.53350/pjmhs22164599 |
| 859 | 20485 | Iqra Fiaz | Sardar Fiaz Ahmad | 101246-P | Punjab | 12.808333 | 0.0 | 2.5 | 15.5 | 0.0 | 40.0 | 70.808333 |  |
| 860 | 16127 | Tehreem Rubab | Mulazim hussain | 103171-P | Punjab | 14.2875 | 0.0 | 2.5 | 14.0 | 0.0 | 40.0 | 70.7875 |  |
| 861 | 6173 | Rabia Khan | Lal Khan | 94139-P | Punjab | 13.448889 | 0.0 | 2.5 | 12.333333 | 2.5 | 40.0 | 70.782222 | https://doi.org/10.1016/j.jksus.2022.102351 |
| 862 | 18086 | Maria Warraich | Waqar Hussain | 107363-p | Punjab | 15.695833 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 70.695833 | http://doi.org/10.5281/zenodo.4394935, http://doi.org/10.5281/zenodo.4394918 |
| 863 | 21846 | Muqadas Munir | Muhammad Munir Malik | 113150-P | Punjab | 14.779167 | 0.0 | 5.0 | 10.833333 | 0.0 | 40.0 | 70.6125 | https://doi.org/10.37939/jrmc.v25i4.1822, DOI: 10.7759/cureus.10857 PMID:33178510 |
| 864 | 17357 | Muhammad Asad Ullah Khan | Imtiaz Ahmad Khan | 114256-P | Punjab | 16.391667 | 0.0 | 2.5 | 11.666667 | 0.0 | 40.0 | 70.558334 |  |
| 865 | 18587 | Muhammad Saad Malik | Abadat khan | 108257-P | Punjab | 13.870833 | 0.0 | 2.5 | 14.166667 | 0.0 | 40.0 | 70.5375 |  |
| 866 | 15981 | Rana Muhammad Shoaib | Rana Muhammad Afzal | 110618-P | Punjab | 13.495833 | 0.0 | 5.0 | 9.5 | 2.5 | 40.0 | 70.495833 | https://doi.org/10.1016/j.micpath.2022.105793 |
| 867 | 7443 | Hadiya Asif | Asif Javaid | 95237-P | Punjab | 12.820833 | 0.0 | 5.0 | 12.666667 | 0.0 | 40.0 | 70.4875 |  |
| 868 | 4257 | Anam | Muhammad Saleem | 104185-P | Punjab | 14.966667 | 0.0 | 5.0 | 10.5 | 0.0 | 40.0 | 70.466667 |  |
| 869 | 3840 | Muhammad Ramzan | Hashmat Ali | 105613-P | Punjab | 13.791667 | 0.0 | 5.0 | 11.666667 | 0.0 | 40.0 | 70.458334 |  |
| 870 | 21448 | Ayesha Bashir | Ch Bashir Ahmad | 111166-p | Punjab | 13.75 | 0.0 | 5.0 | 11.666667 | 0.0 | 40.0 | 70.416667 |  |
| 871 | 20762 | Syed Hammad Ali | Syed Shahid Ali | 105353-P | Punjab | 14.908333 | 0.0 | 5.0 | 10.5 | 0.0 | 40.0 | 70.408333 |  |
| 872 | 21299 | Naila Hassan | Haseeb ur Rehman | 89463-p | Punjab | 13.9 | 0.0 | 5.0 | 11.5 | 0.0 | 40.0 | 70.4 |  |
| 873 | 7346 | Dr Namrah Khalid | Khalid Mehmood | 101448-P | Punjab | 13.883333 | 0.0 | 2.5 | 14.0 | 0.0 | 40.0 | 70.383333 |  |
| 874 | 7167 | Muhammad Tahir Usman | Muhammad Usman | 108215-P | Punjab | 13.708333 | 0.0 | 2.5 | 14.166667 | 0.0 | 40.0 | 70.375 |  |
| 875 | 18068 | Jahangir Khan | Jannat Gul | 100739-P | Punjab | 13.666667 | 0.0 | 2.5 | 14.166667 | 0.0 | 40.0 | 70.333334 |  |
| 876 | 7497 | Ali Raza | Muhammad Shamoon | 100968-P | Punjab | 14.270833 | 0.0 | 2.5 | 11.0 | 2.5 | 40.0 | 70.270833 | https://doi.org/10.3390/s22197418 |
| 877 | 3879 | Fraz Mahmood | Mahmood Hussain | 105944-p | Punjab | 13.554167 | 0.0 | 2.5 | 14.166667 | 0.0 | 40.0 | 70.220834 | http://www.iajps.com/November-2020/issue\_20november\_174.php, http://www.iajps.com/November-2020/issue\_20november\_175.php |
| 878 | 21750 | Anumdilshad | Muhammad Dilshad | 58693-P | Punjab | 12.716667 | 0.0 | 2.5 | 15.0 | 0.0 | 40.0 | 70.216667 |  |
| 879 | 7802 | Zarmina Fatima | Naeem Farrukh Baig | 106672-P | Punjab | 14.383333 | 0.0 | 5.0 | 10.833333 | 0.0 | 40.0 | 70.216666 |  |
| 880 | 7080 | Qurat Ul Ain Javed | Muhammad Javed | 97689-p | Punjab | 12.616667 | 0.0 | 5.0 | 12.5 | 0.0 | 40.0 | 70.116667 | https://doi.org/10.1016/j.ejim.2022.12.020, http://dx.doi.org/10.1136/postgradmedj |
| 881 | 20463 | Muhammad Shahzaib Asim | Ghulam Ahmed | 108334-P | Punjab | 14.208333 | 0.0 | 2.5 | 13.333333 | 0.0 | 40.0 | 70.041666 |  |
| 882 | 17252 | Muhammad Asad Manzoor | Manzoor Ahmad | 102249-P | Punjab | 14.495833 | 0.0 | 2.5 | 13.0 | 0.0 | 40.0 | 69.995833 |  |
| 883 | 21844 | Ayesha Ahmed | Mazhar Ismail | 97494-P | Punjab | 13.325 | 0.0 | 5.0 | 11.666667 | 0.0 | 40.0 | 69.991667 |  |
| 884 | 7776 | Muhammad Babar | Muhammad Siddique | 104807-p | Punjab | 11.9625 | 0.0 | 5.0 | 13.0 | 0.0 | 40.0 | 69.9625 |  |
| 885 | 20818 | Waqas Anwar | Muhammad Anwar | 76571-P | Punjab | 13.953684 | 0.0 | 5.0 | 11.0 | 0.0 | 40.0 | 69.953684 | https://doi.org/10.1016/j.amjcard.2022.02.014 |
| 886 | 15294 | Zunaira Naz | ZAFAR IQBAL | 111853-P | Punjab | 14.916667 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 69.916667 |  |
| 887 | 15395 | Muhammad Ammar Aslam | Muhammad Aslam | 112818-p | Punjab | 15.395833 | 0.0 | 5.0 | 7.0 | 2.5 | 40.0 | 69.895833 | https://doi.org/10.7759/cureus.5124, doi.org/10.36721/PJPS.0000.00.0.SP.000-000.1 |
| 888 | 15905 | Rubab Arif | Arif Hussain | 4123-Ajk | Punjab | 12.528 | 0.0 | 5.0 | 12.333333 | 0.0 | 40.0 | 69.861333 |  |
| 889 | 7690 | Muhammad Mehran | Ghulam Siddique | 102331-p | Punjab | 13.8375 | 0.0 | 5.0 | 11.0 | 0.0 | 40.0 | 69.8375 |  |
| 890 | 4497 | Moaz Ahmad | Muhammad Ahmad | 104476-P | Punjab | 13.987755 | 0.0 | 5.0 | 10.833333 | 0.0 | 40.0 | 69.821088 |  |
| 891 | 6009 | Umer Farooq | Sheikh Anwar Ahmad | 104564-P | Punjab | 14.791667 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 69.791667 |  |
| 892 | 20955 | Muhammad Hasnain | Rao Khalid Hameed | 104877-P | Punjab | 13.7375 | 0.0 | 5.0 | 11.0 | 0.0 | 40.0 | 69.7375 |  |
| 893 | 16296 | Zahra | ARSLAN MUNAWAR BUTT | 85395-P | Punjab | 13.893878 | 0.0 | 2.5 | 13.333333 | 0.0 | 40.0 | 69.727211 |  |
| 894 | 22080 | Ayesha Zulfiqar | Zulfiqar Ali Sheikh | 96973-P | Punjab | 14.017391 | 0.0 | 5.0 | 10.666667 | 0.0 | 40.0 | 69.684058 |  |
| 895 | 6938 | Muhammadumair | Muhammad Afzal | 99492-P | Punjab | 13.682759 | 0.0 | 2.5 | 13.5 | 0.0 | 40.0 | 69.682759 |  |
| 896 | 6947 | Muhammad Abdullah | Muhammad Ayub | 104236-P | Punjab | 12.970833 | 0.0 | 2.5 | 14.166667 | 0.0 | 40.0 | 69.6375 | http://doi.org/10.5281/zenodo.3596815, http://doi.org/10.5281/zenodo.3596748 |
| 897 | 2856 | Fatima Kausar | Muhammad Ibrahim | 96586-P | Punjab | 13.9625 | 0.0 | 5.0 | 10.666667 | 0.0 | 40.0 | 69.629167 |  |
| 898 | 16180 | Muhammad Saad Khan | iqbal hussain | 114275-P | Punjab | 15.125 | 0.0 | 5.0 | 9.5 | 0.0 | 40.0 | 69.625 |  |
| 899 | 22379 | Muhammad Usman | Abdul razzaq | 108444-P | Punjab | 13.783333 | 0.0 | 5.0 | 10.833333 | 0.0 | 40.0 | 69.616666 |  |
| 900 | 6656 | Maryam Khalid | Khalid Mehmood | 106245-P | Punjab | 13.770833 | 0.0 | 5.0 | 10.833333 | 0.0 | 40.0 | 69.604166 |  |
| 901 | 22134 | Muhammad Husnain | HAMEED ULLAH | 100457-P | Punjab | 11.925 | 0.0 | 5.0 | 12.666667 | 0.0 | 40.0 | 69.591667 |  |
| 902 | 7103 | Iqra Saghir | Saghir Ahmed Asif | 106207-P | Punjab | 12.083333 | 0.0 | 2.5 | 15.0 | 0.0 | 40.0 | 69.583333 | https://doi.org/10.54393/pbmj.v5i5.429 |
| 903 | 17706 | Ali Rehman | Muhammad Sharif | 114636-P | Punjab | 12.904167 | 0.0 | 5.0 | 11.666667 | 0.0 | 40.0 | 69.570834 |  |
| 904 | 17174 | Umar Farooq | Abdul Majeed | 103338-P | Punjab | 14.0625 | 0.0 | 5.0 | 10.5 | 0.0 | 40.0 | 69.5625 | https://zenodo.org/record/3830141#.YtKIsHZBwdU, https://zenodo.org/record/3830143#.YtKKb3ZBwdU |
| 905 | 20415 | Sana Waqar | Waqar Ahmad | 108716-P | Punjab | 15.354167 | 0.0 | 2.5 | 11.666667 | 0.0 | 40.0 | 69.520834 | https://doi.org/10.29309/TPMJ/2021.28.09.5704, https://doi.org/10.29309/TPMJ/2021.28.08.6126 |
| 906 | 4958 | Farwa Khanam | Zeeshan haider | 107130-P | Punjab | 14.172 | 0.0 | 5.0 | 10.333333 | 0.0 | 40.0 | 69.505333 |  |
| 907 | 3611 | Rida Khalid | Khalid Maroof Dogar | 107226-P | Punjab | 13.95 | 0.0 | 5.0 | 10.5 | 0.0 | 40.0 | 69.45 |  |
| 908 | 22114 | Nusrat Parveen | Naimat Ullah Khan | 62779-P | Punjab | 12.666667 | 0.0 | 2.5 | 14.166667 | 0.0 | 40.0 | 69.333334 |  |
| 909 | 17669 | Muhammad Musab Zubair | Mukhtar Ahmed | 98742-P | Punjab | 14.329167 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 69.329167 |  |
| 910 | 22324 | Maheen Matloob | Matloob Akhtar Rana | 105197-P | Punjab | 13.308333 | 0.0 | 5.0 | 11.0 | 0.0 | 40.0 | 69.308333 |  |
| 911 | 17998 | Ahmed Arslan | Muhammad Shamoon | 101548-P | Punjab | 12.634043 | 0.0 | 2.5 | 14.166667 | 0.0 | 40.0 | 69.30071 |  |
| 912 | 21953 | Sadia Rasool | Fayyaz Rasool | 100423-P | Punjab | 13.292 | 0.0 | 5.0 | 11.0 | 0.0 | 40.0 | 69.292 | http://ajms.co.in/index.php/ajms/article/view/3857 |
| 913 | 2611 | Sabahat Rafique | Muhammad Rafique | 97699-P | Punjab | 15.275 | 0.0 | 2.5 | 11.5 | 0.0 | 40.0 | 69.275 |  |
| 914 | 7269 | Aqsa Mehmood | Nasir Mehmood | 103145-P | Punjab | 14.204167 | 0.0 | 2.5 | 12.5 | 0.0 | 40.0 | 69.204167 |  |
| 915 | 15469 | Maria Sarfraz | Muhammad Sarfraz Khan | 98190-P | Punjab | 14.175 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 69.175 |  |
| 916 | 5236 | Jawad Ahmed Hameed | Abdul Hameed | 106896-P | Punjab | 13.670833 | 0.0 | 2.5 | 13.0 | 0.0 | 40.0 | 69.170833 | https://doi.org/10.5281/zenodo.4432844, https://doi.org/10.5281/zenodo.4428827 |
| 917 | 7390 | Mehrukh Zafar | Muneeb Afsar | 87677-P | Punjab | 14.166667 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 69.166667 |  |
| 918 | 5797 | Nida E Zahra | Syed Muhammad Raza Shah | 106334-P | Punjab | 13.666667 | 0.0 | 5.0 | 10.5 | 0.0 | 40.0 | 69.166667 | http://doi.org/10.5281/zenodo.4318851, http://doi.org/10.5281/zenodo.4318854 |
| 919 | 6448 | Syeda Fatima Muhammad | Syed Attiq Aslam Jafri | 101139-P | Punjab | 16.120833 | 0.0 | 2.5 | 10.5 | 0.0 | 40.0 | 69.120833 | https://doi.org/10.1080/07391102.2022.2123399 |
| 920 | 7423 | Ali Abbas | Abdul Hamid | 103317-P | Punjab | 13.1 | 0.0 | 5.0 | 11.0 | 0.0 | 40.0 | 69.1 |  |
| 921 | 18586 | Ahmad Raza | Muhammad Aslam | 108669-P | Punjab | 13.266667 | 0.0 | 2.5 | 13.333333 | 0.0 | 40.0 | 69.1 |  |
| 922 | 5756 | Shoaib Jamil | Jamil Ahmed | 102439-P | Punjab | 14.095833 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 69.095833 |  |
| 923 | 4689 | Amna Shahzad | Shahzada Saleem | 101676-P | Punjab | 15.595833 | 0.0 | 5.0 | 8.5 | 0.0 | 40.0 | 69.095833 | http://doi.org/10.5281/zenodo.4315085, http://doi.org/10.5281/zenodo.4314943 |
| 924 | 7547 | Aisha Siddiqi | Hannaan Amanat | 89794-P | Punjab | 12.416667 | 0.0 | 5.0 | 11.666667 | 0.0 | 40.0 | 69.083334 |  |
| 925 | 18995 | Komal Iqbal | Muhammad Iqbal | 111809-P | Punjab | 15.066667 | 0.0 | 5.0 | 9.0 | 0.0 | 40.0 | 69.066667 |  |
| 926 | 18110 | Syed Kaleem Ullah Gillani | Syed Saif Ullah Gillani | 111496-p | Punjab | 15.714286 | 0.0 | 2.5 | 10.833333 | 0.0 | 40.0 | 69.047619 |  |
| 927 | 21534 | Rasha Masood | Masood Ahmad | 110976-P | Punjab | 15.016667 | 0.0 | 5.0 | 9.0 | 0.0 | 40.0 | 69.016667 |  |
| 928 | 4804 | Sarmad Zia | Zia Ullah Khan | 111319-P | Punjab | 12.004167 | 0.0 | 5.0 | 12.0 | 0.0 | 40.0 | 69.004167 |  |
| 929 | 5137 | Naveed Ahmed | Abdul Hameed | 104429-P | Punjab | 13.991667 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 68.991667 |  |
| 930 | 20992 | Bilal Yaseen | Ghulam yaseen | 102370-P | Punjab | 12.966667 | 0.0 | 2.5 | 13.5 | 0.0 | 40.0 | 68.966667 |  |
| 931 | 4092 | Ali Akbar | Razzaq Ahmed | 100976-P | Punjab | 14.458333 | 0.0 | 2.5 | 12.0 | 0.0 | 40.0 | 68.958333 | https://zenodo.org/record/4318990#.YtZtSKRsZzA, http://doi.org/10.5281/zenodo.4318966 |
| 932 | 16645 | Zainab Bibi | Muhammad Ashraf | 112959-P | Punjab | 15.4375 | 0.0 | 5.0 | 8.5 | 0.0 | 40.0 | 68.9375 |  |
| 933 | 20421 | Gohar Ur Rahman | KHIZAR HAYAT MASOOD | 103719-P | Punjab | 14.4375 | 0.0 | 5.0 | 9.5 | 0.0 | 40.0 | 68.9375 |  |
| 934 | 7035 | Fazeela Maqsood | Maqsood Ahmed Saqi | 107440-P | AJK, G&B, FATA, ICT | 13.072 | 0.0 | 5.0 | 8.333333 | 2.5 | 40.0 | 68.905333 | https://doi.org/10.1007/s12026-022-09352-2 |
| 935 | 7765 | Haseeb Afzal | Muhammad Afzal | 106548-P | Punjab | 13.883333 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 68.883333 |  |
| 936 | 17389 | Rasheed Ahamd | AMEER MUHAMMAD | 100740-P | Punjab | 14.3375 | 0.0 | 2.5 | 12.0 | 0.0 | 40.0 | 68.8375 |  |
| 937 | 3896 | Muhammad Adil Choudary | Abdul Hayee Choudary | B103153P | Punjab | 13.808333 | 0.0 | 2.5 | 12.5 | 0.0 | 40.0 | 68.808333 | http://submitjaimc.website/index.php/JAIMC/index, http://submitjaimc.website/index.php/JAIMC/index |
| 938 | 5903 | Murghoob Ahmad | Muhammad Ramzan | 102376-P | Punjab | 14.306383 | 0.0 | 5.0 | 9.5 | 0.0 | 40.0 | 68.806383 |  |
| 939 | 21697 | Muhammad Ahtesham Ali | Ghulam Muhammad Sabir | 105805-P | Punjab | 13.283333 | 0.0 | 5.0 | 10.5 | 0.0 | 40.0 | 68.783333 |  |
| 940 | 3826 | Muhammad Numan | Haji Muhammad Hussan | 107538-P | Punjab | 13.7625 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 68.7625 | http://doi.org/10.5281/zenodo.3895050, http://doi.org/10.5281/zenodo.3895056 |
| 941 | 4655 | Deeba Yousaf | Muhammad Yousaf Mughal | 105407-P | Punjab | 12.741667 | 0.0 | 5.0 | 11.0 | 0.0 | 40.0 | 68.741667 |  |
| 942 | 16197 | Tanzeela Amanat | Amanat ALi | 105831-P | Punjab | 15.408333 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 68.741666 |  |
| 943 | 7868 | Muhammad Hassan Riaz | MUHAMMAD RIAZ | 102320-P | Punjab | 13.7375 | 0.0 | 2.5 | 12.5 | 0.0 | 40.0 | 68.7375 |  |
| 944 | 20269 | Ahmad Nisar | Nisar Ahmad | 106602-P | Punjab | 13.720833 | 0.0 | 2.5 | 12.5 | 0.0 | 40.0 | 68.720833 |  |
| 945 | 20599 | Areebah Zehra | Salman Aslam | 88153-P | Punjab | 12.85 | 0.0 | 5.0 | 10.833333 | 0.0 | 40.0 | 68.683333 |  |
| 946 | 21124 | Muhammad Asim | Muhammad Afzal | 101235-P | Punjab | 12.675 | 0.0 | 2.5 | 13.5 | 0.0 | 40.0 | 68.675 |  |
| 947 | 21793 | Muhammad Sadiq | Malik Muhammad | 108769-P | Punjab | 13.6 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 68.6 |  |
| 948 | 5396 | Hala Mehboob | Mehboob Ahmed | 98118-P | Punjab | 14.425 | 0.0 | 5.0 | 9.166667 | 0.0 | 40.0 | 68.591667 |  |
| 949 | 21647 | Beenish Aneeb | Abdul Aneeb | 82673-p | Punjab | 13.583333 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 68.583333 |  |
| 950 | 17325 | Goshia Akram Allahi | Akram Allahi | 96312-P | Punjab | 14.575 | 0.0 | 5.0 | 9.0 | 0.0 | 40.0 | 68.575 |  |
| 951 | 16738 | Muhammad Shujat Rasool | Habib Ullah | 111315-p | Punjab | 12.508333 | 0.0 | 5.0 | 11.0 | 0.0 | 40.0 | 68.508333 |  |
| 952 | 21424 | Afgan Sher | Altaf Hussain | 111091-p | Punjab | 12.658333 | 0.0 | 2.5 | 13.333333 | 0.0 | 40.0 | 68.491666 |  |
| 953 | 18045 | Sohaib Raza Danish | MISRI KHAN | 105814-P | Punjab | 13.4875 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 68.4875 |  |
| 954 | 20880 | Muhammad Salman | Muhammad Yousaf | 109649-P | Punjab | 15.920833 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 68.420833 |  |
| 955 | 22120 | Zain Ul Harmain | Nisar Ahmad | 102377-P | Punjab | 13.420833 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 68.420833 |  |
| 956 | 17048 | Dr Iqra Azeem | Muhammad Azeem | 116822-P | Punjab | 15.9125 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 68.4125 |  |
| 957 | 3949 | Annus Rasool | Ghulam Akbar Sheikh | 103561-P | Punjab | 13.9125 | 0.0 | 5.0 | 9.5 | 0.0 | 40.0 | 68.4125 | http://doi.org/10.5281/zenodo.3987302, http://doi.org/10.5281/zenodo.3987306 |
| 958 | 7156 | Farrakh Iqbal Ghumman | Iqbal Rasul Ghumman | 101894-P | Punjab | 14.220833 | 0.0 | 2.5 | 11.666667 | 0.0 | 40.0 | 68.3875 |  |
| 959 | 5016 | Muhammad Zeshan Zaib | Imtiaz Ali Asad | 108348-P | Punjab | 15.0375 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 68.370833 |  |
| 960 | 17242 | Muhammad Asad Shabbir | shabbir yousaf | 112008 | Punjab | 15.858333 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 68.358333 |  |
| 961 | 16895 | Haram Saif | Saif Ur Rehman | 109163-P | Punjab | 14.3375 | 0.0 | 5.0 | 9.0 | 0.0 | 40.0 | 68.3375 |  |
| 962 | 5554 | Aiman Rashid | Rashid Murtaza Shah | 103575-P | Punjab | 14.833333 | 0.0 | 5.0 | 8.5 | 0.0 | 40.0 | 68.333333 | http://doi.org/10.5281/zenodo.3826580, http://doi.org/10.5281/zenodo.3826584 |
| 963 | 16633 | Mahnoor Ashraf | Ahmad Masood | 112146-P | Punjab | 14.995833 | 0.0 | 5.0 | 5.833333 | 2.5 | 40.0 | 68.329166 | https://doi.org/10.12669/pjms.38.5.5332 |
| 964 | 7115 | Sufyan Ashraf | Muhammad Ashraf | 107472-p | Punjab | 13.8125 | 0.0 | 5.0 | 9.5 | 0.0 | 40.0 | 68.3125 |  |
| 965 | 15311 | Isha Nasar | Rana Nasar Ahmed | 112766-P | Punjab | 14.970833 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 68.304166 |  |
| 966 | 5129 | Aliyeen Shahid Mir | Shahid Saeed Mir | 105578-P | Punjab | 14.941667 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 68.275 |  |
| 967 | 20559 | Imran Khursheed | Khursheed Ahmad | 106833-P | Punjab | 12.245833 | 0.0 | 5.0 | 11.0 | 0.0 | 40.0 | 68.245833 |  |
| 968 | 20291 | Dr Sana Bashir | Muhammad Bashir | 87687-P | Punjab | 13.0625 | 0.0 | 2.5 | 12.666667 | 0.0 | 40.0 | 68.229167 |  |
| 969 | 5595 | Sadam Goraya | Muhammad Jamil | 97243-P | Punjab | 13.017391 | 0.0 | 2.5 | 12.666667 | 0.0 | 40.0 | 68.184058 |  |
| 970 | 4736 | Tariq Mehmood | Muahammad Nawaz | 102374-P | Punjab | 13.154167 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 68.154167 |  |
| 971 | 16278 | Marina Akhtar | Muhammad Akhtar | 96690-P | Punjab | 12.9875 | 0.0 | 2.5 | 12.666667 | 0.0 | 40.0 | 68.154167 |  |
| 972 | 15342 | Danial Ahmed | Parvez Akhter | 102919-P | Punjab | 14.1375 | 0.0 | 5.0 | 9.0 | 0.0 | 40.0 | 68.1375 | http://doi.org/10.5281/zenodo.4339224, http://doi.org/10.5281/zenodo.4339195 |
| 973 | 22077 | Musaddiq Iqbal | MUHAMMAD IQBAL | 108084-P | Punjab | 12.279167 | 0.0 | 2.5 | 13.333333 | 0.0 | 40.0 | 68.1125 |  |
| 974 | 16128 | Bakhtawar Mohsin | Sh.Mohsin Rasheed | 109359-P | Punjab | 15.6 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 68.1 |  |
| 975 | 19077 | Touseef | Khadim hussain | 102818-P | Punjab | 12.595833 | 0.0 | 5.0 | 10.5 | 0.0 | 40.0 | 68.095833 | https://doi.org/10.53350/pjmhs22168660, https://doi.org/10.53350/pjmhs22168562 |
| 976 | 22200 | Kefah Masood | Masood Anwer | 100490-P | Punjab | 14.5875 | 0.0 | 2.5 | 11.0 | 0.0 | 40.0 | 68.0875 |  |
| 977 | 17397 | Maira Aslam Butt | muhammad aslam butt | 114093-P | Punjab | 15.569128 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 68.069128 |  |
| 978 | 21282 | Rabia Ahmad | Aftab Ahmad | 111587-P | Punjab | 15.566667 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 68.066667 | DOI:https://doi/org/10.53350/pjmhs22169316 |
| 979 | 22205 | Ibrar Ali | Muhammad Latif | 97159-P | Punjab | 12.3875 | 0.0 | 5.0 | 10.666667 | 0.0 | 40.0 | 68.054167 | https://doi.org/10.53350/pjmhs22167796 |
| 980 | 5423 | Muhammad Abu Bakar | Waris Ali | 104121-p | Punjab | 14.016667 | 0.0 | 2.5 | 11.5 | 0.0 | 40.0 | 68.016667 |  |
| 981 | 3767 | Zeeshan Younas | Muhammad Younas | 111786-P | Punjab | 13.825 | 0.0 | 5.0 | 9.166667 | 0.0 | 40.0 | 67.991667 |  |
| 982 | 4549 | Maria | Abdul Jabbar | 104572-P | Punjab | 14.591667 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 67.925 |  |
| 983 | 18907 | Ali Zain Hafeez | Muhammad Hafeez Fidai | 106347-P | Punjab | 12.908333 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 67.908333 |  |
| 984 | 7160 | Muhammad Javed | Rasheed Ahmad | 106184-P | Punjab | 12.016667 | 0.0 | 2.5 | 13.333333 | 0.0 | 40.0 | 67.85 | https://doi.org/10.53350/pjmhs22165931 |
| 985 | 17965 | Naveed Asghar | Ghulam Asghar | 109859-P | Punjab | 12.833333 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 67.833333 | https://doi.org/10.29309/TPMJ/2021.28.10.6300, http://doi.org/10.5281/zenodo.3609112 |
| 986 | 4546 | Muhammad Shahrukh | Imtiaz ul haq | 101503-P | Punjab | 13.629167 | 0.0 | 2.5 | 11.666667 | 0.0 | 40.0 | 67.795834 |  |
| 987 | 21671 | Laiba Kanwal | Muhammad Amin Khan | 110031-P | Punjab | 11.940426 | 0.0 | 2.5 | 13.333333 | 0.0 | 40.0 | 67.773759 |  |
| 988 | 7320 | Amna Shahid | Shahid Ali Shah | 107101-P | Punjab | 12.758333 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 67.758333 |  |
| 989 | 21079 | Muhammad Talha | Maqsood Ahmed | 112567-P | Punjab | 15.2375 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 67.7375 | https://pjmhsonline.com/2019/oct\_dec/pdf/1018.pdf |
| 990 | 21283 | Hafsa Zulfiqar | ZULFIQAR ALI | 110203-P | Punjab | 15.220833 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 67.720833 |  |
| 991 | 16266 | Amar Ahmad | Malik Bilal Ahmad | 114387-P | Punjab | 15.179167 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 67.679167 |  |
| 992 | 21888 | Nouman Farooq | Muhammad Farooq | 114289-P | Punjab | 15.15 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 67.65 |  |
| 993 | 18673 | Muqaddas Ilyas | Muhammad Ilyas | 110686-p | Punjab | 14.641667 | 0.0 | 5.0 | 8.0 | 0.0 | 40.0 | 67.641667 |  |
| 994 | 1149 | Mareena Iqbal | Muhammad Iqbal | 93921-P | Punjab | 16.629167 | 0.0 | 2.5 | 8.5 | 0.0 | 40.0 | 67.629167 |  |
| 995 | 20771 | Iqraarooj | Zahoor Ahmad | 112165-p | Punjab | 14.275 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 67.608333 |  |
| 996 | 17508 | Shawaz Abbas | Ghulam Abbas | 108004-P | Punjab | 17.101754 | 0.0 | 2.5 | 8.0 | 0.0 | 40.0 | 67.601754 |  |
| 997 | 20469 | Eysha Tur Razia Azeem | Muhammad Azeem | 95224-P | Punjab | 12.754167 | 0.0 | 2.5 | 12.333333 | 0.0 | 40.0 | 67.5875 |  |
| 998 | 16033 | Aneeqa Mumtaz | Muhammad Mumtaz Alam | 97700-P | Punjab | 13.575 | 0.0 | 5.0 | 9.0 | 0.0 | 40.0 | 67.575 | http://doi.org/10.5281/zenodo.3946601, http://doi.org/10.5281/zenodo.3946605 |
| 999 | 1785 | Sundas Umer Draz | Muhammad Umer Draz | 93600\_P | Punjab | 13.404 | 0.0 | 5.0 | 9.166667 | 0.0 | 40.0 | 67.570667 |  |
| 1000 | 22363 | Nazia Parveen | Muhammad Sharif | 111427-P | Punjab | 15.066667 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 67.566667 |  |
| 1001 | 6237 | Abdul Aziz | Muhammad Mashooq | 109118-p | Punjab | 12.508333 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 67.508333 |  |
| 1002 | 4412 | Tayyaba Ayub | Muhammad Ayub | 105126-P | Punjab | 13.42449 | 0.0 | 5.0 | 9.0 | 0.0 | 40.0 | 67.42449 | http://doi.org/10.5281/zenodo.4282897, http://doi.org/10.5281/zenodo.4282849 |
| 1003 | 20814 | Hira Shafique | M. Shafique Anwar | 114792-P | Punjab | 14.412 | 0.0 | 5.0 | 8.0 | 0.0 | 40.0 | 67.412 |  |
| 1004 | 7784 | Hira Anum | Ghafoor ul haq | 104730-P | Punjab | 15.3625 | 0.0 | 5.0 | 7.0 | 0.0 | 40.0 | 67.3625 |  |
| 1005 | 17298 | Ahmad Bin Zaheer | Dr Zaheer Uddin | 118303-p | Punjab | 14.02439 | 0.0 | 2.5 | 8.333333 | 2.5 | 40.0 | 67.357723 | https://doi.org/10.53350/pjmhs2115123470, https://doi.org/10.3390/life13010001 |
| 1006 | 3655 | Muhammad Samaat | Muhammad Shafi | 5631-AJK | AJK, G&B, FATA, ICT | 14.016667 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 67.35 |  |
| 1007 | 18634 | Tayyaba Laraib | Hafiz Mohsin Raza | 101887-p | Punjab | 12.843478 | 0.0 | 2.5 | 12.0 | 0.0 | 40.0 | 67.343478 |  |
| 1008 | 3451 | Abdul Qayum | Muhammad Naeem Akhter | 92513-P | Punjab | 12.320833 | 0.0 | 5.0 | 10.0 | 0.0 | 40.0 | 67.320833 |  |
| 1009 | 20979 | Asaad Saeed | Tariq Saeed | 93642-P | Punjab | 12.475 | 0.0 | 2.5 | 12.333333 | 0.0 | 40.0 | 67.308333 |  |
| 1010 | 21880 | Zohaib Liquat | LIQUAT ALI | 92786-P | Punjab | 16.8 | 0.0 | 2.5 | 8.0 | 0.0 | 40.0 | 67.3 |  |
| 1011 | 16223 | Maryam Aslam | Muhammad Aslam Farooq | 104014-P | Punjab | 17.293671 | 0.0 | 2.5 | 7.5 | 0.0 | 40.0 | 67.293671 |  |
| 1012 | 15397 | Muhammad Waheed Tariq | MUHAMMAD TARIQ | 111654-P | Punjab | 15.275 | 0.0 | 2.5 | 9.5 | 0.0 | 40.0 | 67.275 |  |
| 1013 | 17734 | Hadiqa Ejaz | Ejaz Ahmed Goraya | 110089-P | Punjab | 13.75102 | 0.0 | 5.0 | 8.5 | 0.0 | 40.0 | 67.25102 |  |
| 1014 | 20861 | Hafiz Muhammad Saleh Naseem | MUHAMMAD NASEEM | 108613-P | Punjab | 13.916667 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 67.25 |  |
| 1015 | 16303 | Shanza Malik | Malik Rab Nawaz | 112203-P | Punjab | 15.55 | 0.0 | 5.0 | 6.666667 | 0.0 | 40.0 | 67.216667 |  |
| 1016 | 18274 | Muhammad Zain Aftab | Aftab Ahmad | 115945-P | Punjab | 14.683333 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 67.183333 |  |
| 1017 | 16478 | Mehwish Iqbal | Muhammad Iqbal | 116673-P | Punjab | 13.825 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 67.158333 |  |
| 1018 | 6484 | Muhammad Umer Asif | Muhammad Asif Saeed | 101237-p | Punjab | 14.616667 | 0.0 | 2.5 | 10.0 | 0.0 | 40.0 | 67.116667 |  |
| 1019 | 16628 | Zainab Bibi | Munawar hussain | 109063-p | Punjab | 16.095833 | 0.0 | 2.5 | 8.5 | 0.0 | 40.0 | 67.095833 |  |
| 1020 | 22292 | Iram Afzal | Muhammad Afzal | 104084-p | Punjab | 14.56 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 67.06 |  |
| 1021 | 3999 | Hafiz Muhammad Hamza Tahir Saleemi | Tahir Mehmood Ahmad | 103577-P | Punjab | 13.720833 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 67.054166 |  |
| 1022 | 6662 | Muhammad Sadeeq | ALLAH WASAYA | 109865-p | Punjab | 12.541667 | 0.0 | 5.0 | 9.5 | 0.0 | 40.0 | 67.041667 |  |
| 1023 | 22012 | Naeem Fatima | Ahmad Tehfoor Nasir | 104195-P | Punjab | 13.704167 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 67.0375 |  |
| 1024 | 17977 | Muhammad Saad | Sajid Mehmood | 108367-P | Punjab | 15.025 | 0.0 | 5.0 | 7.0 | 0.0 | 40.0 | 67.025 |  |
| 1025 | 4248 | Ibraheem Ahmad | Muzaffar Iqbal | 103725-P | Punjab | 15.016667 | 0.0 | 2.5 | 9.5 | 0.0 | 40.0 | 67.016667 | http://doi.org/10.5281/zenodo.4076785, http://doi.org/10.5281/zenodo.4094875 |
| 1026 | 18638 | Hina Kamal | Muhammad Sarwar | 113179-p | Punjab | 14.991667 | 0.0 | 5.0 | 7.0 | 0.0 | 40.0 | 66.991667 |  |
| 1027 | 5711 | Nazia Akbar | Ali Akbar | 101368-P | Punjab | 13.925 | 0.0 | 5.0 | 8.0 | 0.0 | 40.0 | 66.925 | https://zenodo.org/badge/DOI/10.5281/zenodo.4437854.svg, http://doi.org/10.5281/zenodo.4322374.svg |
| 1028 | 5216 | Kashaf Saleem | umer irfan | 105708-P | Punjab | 14.916667 | 0.0 | 5.0 | 7.0 | 0.0 | 40.0 | 66.916667 |  |
| 1029 | 207 | Ayesha Anwar | Rana Shoaib Anwar | 88739-P | Punjab | 14.404167 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 66.904167 |  |
| 1030 | 15715 | Amina Nasir | Malik Nasir Abbas | 92251-P | Punjab | 12.4 | 0.0 | 2.5 | 12.0 | 0.0 | 40.0 | 66.9 |  |
| 1031 | 16934 | Mizna Ali | Aftab Ali Bokhari | 111143-P | Punjab | 15.220833 | 0.0 | 5.0 | 6.666667 | 0.0 | 40.0 | 66.8875 |  |
| 1032 | 4398 | Sameer Zafar | Muhammad Zafar | 104174-P | Punjab | 14.3875 | 0.0 | 2.5 | 10.0 | 0.0 | 40.0 | 66.8875 | http://doi.org/10.5281/zenodo.4266634, http://doi.org/10.5281/zenodo.4280076 |
| 1033 | 20824 | Syeda Anum Zehra | Syed Muhammad Dildar Ali | 96448-P | Punjab | 13.3125 | 0.0 | 2.5 | 11.0 | 0.0 | 40.0 | 66.8125 |  |
| 1034 | 18788 | Iqra Qasim | MUHAMMAD QASIM | 112085-P | Punjab | 13.459574 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 66.792907 |  |
| 1035 | 17209 | Aleena Malik | MALIK GHULAM MURTAZA | 109586-P | Punjab | 14.291667 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 66.791667 |  |
| 1036 | 21521 | Muhammad Musaddiq Virk | RIAZ AHMAD VIRK | 112474-P | Punjab | 13.445833 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 66.779166 | https://pjmhsonline.com/2019/july\_sep/pdf/664.pdf |
| 1037 | 18852 | Rizwan Ullah | Raza Ullah | 113112-P | Punjab | 13.4125 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 66.745833 |  |
| 1038 | 17408 | Sharmeen | Ata Muhammad | 112134-P | Punjab | 14.245833 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 66.745833 |  |
| 1039 | 1591 | Hafiz Abdul Quddous | Hafiz Abdul Rehman | 100406-P | Punjab | 13.744681 | 0.0 | 2.5 | 10.5 | 0.0 | 40.0 | 66.744681 | http://doi.org/10.5281/zenodo.3927082, http://doi.org/10.5281/zenodo.3927082 |
| 1040 | 22256 | Abdul Mohsin | Abdul Saboor | 113342-P | Punjab | 13.383333 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 66.716666 |  |
| 1041 | 22036 | Manal Tariq | Tariq habib | 108194-P | Punjab | 16.670833 | 0.0 | 2.5 | 7.5 | 0.0 | 40.0 | 66.670833 |  |
| 1042 | 17544 | Wardah Tahir | Muhammad Tahir Bhatti | 110388-P | Punjab | 14.9875 | 0.0 | 5.0 | 6.666667 | 0.0 | 40.0 | 66.654167 |  |
| 1043 | 18876 | Shajee Ud Din | Wajeeh Tahir Nazir | 108884-P | Punjab | 13.64898 | 0.0 | 5.0 | 8.0 | 0.0 | 40.0 | 66.64898 |  |
| 1044 | 18712 | Iqra Nazar | NAZAR HUSSAIN VIRK | 109259-P | Punjab | 14.632653 | 0.0 | 5.0 | 7.0 | 0.0 | 40.0 | 66.632653 |  |
| 1045 | 22226 | Maheen Shuja | Hafiz Shuja Sharif | 101135-p | Punjab | 14.125 | 0.0 | 2.5 | 10.0 | 0.0 | 40.0 | 66.625 |  |
| 1046 | 19079 | Massab Manan Cheema | Faisal Munir | 113085-P | Punjab | 14.079167 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 66.579167 |  |
| 1047 | 15665 | Anas Sarfraz | Sarfraz ahmad | 114445-P | Punjab | 13.241667 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 66.575 |  |
| 1048 | 6166 | Ijaz Ahmed | Haji Saeed Ahmed | 103650-P | Punjab | 13.225 | 0.0 | 2.5 | 10.833333 | 0.0 | 40.0 | 66.558333 | https://doi.org/10.53350/pjmhs22165928 |
| 1049 | 5463 | Mehwish | Abdul Ghafoor | 103803-P | Punjab | 15.5375 | 0.0 | 5.0 | 6.0 | 0.0 | 40.0 | 66.5375 | http://doi.org/10.5281/zenodo.4412067 |
| 1050 | 5189 | Fareeha Khalid | Khalid Javed | 103228-P | Punjab | 14.525 | 0.0 | 5.0 | 7.0 | 0.0 | 40.0 | 66.525 |  |
| 1051 | 22207 | Raza Rasool | Faiz Rasool | 106297-P | Punjab | 12.020833 | 0.0 | 2.5 | 12.0 | 0.0 | 40.0 | 66.520833 |  |
| 1052 | 20274 | Sajjad Ahmed Khan | Rahim Khan | 112597-P | Punjab | 14.008421 | 0.0 | 2.5 | 10.0 | 0.0 | 40.0 | 66.508421 | https://www.annalsofrscb.ro, https://www.annalsofrscb.ro |
| 1053 | 22121 | Kainat Fatima | Muhammad Saleem | 117617-P | Punjab | 16.5 | 0.0 | 2.5 | 7.5 | 0.0 | 40.0 | 66.5 |  |
| 1054 | 21040 | Saram Zafar | Zafar Iqbal | 117879-P | Punjab | 13.983333 | 0.0 | 2.5 | 10.0 | 0.0 | 40.0 | 66.483333 |  |
| 1055 | 18410 | Fatima Javid | khalid javed | 112122-P | Punjab | 14.466667 | 0.0 | 5.0 | 7.0 | 0.0 | 40.0 | 66.466667 |  |
| 1056 | 16550 | Qurat Ul Ain | Ehsan Ullah Randhawa | 81667-P | Punjab | 15.63 | 0.0 | 2.5 | 8.333333 | 0.0 | 40.0 | 66.463333 |  |
| 1057 | 18104 | Mehwish Inayat | Inayat Ullah | 109678-P | Punjab | 14.958333 | 0.0 | 5.0 | 6.5 | 0.0 | 40.0 | 66.458333 |  |
| 1058 | 16483 | Muhammad Waheed Tahir | Muhammad Amin Tahir | 108514-P | Punjab | 14.441667 | 0.0 | 5.0 | 7.0 | 0.0 | 40.0 | 66.441667 |  |
| 1059 | 17890 | Azharhayat | naveedhayat | 113590-P | Punjab | 12.208333 | 0.0 | 2.5 | 11.666667 | 0.0 | 40.0 | 66.375 | https://doi.org/10.53350/pjmhs221610174 |
| 1060 | 21827 | Muhammad Arsalan Shah | ahsan ali shah | 98997-p | Punjab | 12.858333 | 0.0 | 2.5 | 11.0 | 0.0 | 40.0 | 66.358333 |  |
| 1061 | 16052 | Muhammad Irsalan Khalid | Khalid Mahmood | 102793-P | Punjab | 13.016667 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 66.35 |  |
| 1062 | 6413 | Salman Iftikhar | muhammad iftikhar | 103051-P | Punjab | 16.312903 | 0.0 | 2.5 | 7.5 | 0.0 | 40.0 | 66.312903 |  |
| 1063 | 22276 | Rida Nawaz | Rab Nawaz | 115788-P | Punjab | 15.285714 | 0.0 | 2.5 | 8.5 | 0.0 | 40.0 | 66.285714 |  |
| 1064 | 16849 | Hajra Rasheed | rasheed ahmad ghumman | 102531-p | Punjab | 13.234043 | 0.0 | 2.5 | 10.5 | 0.0 | 40.0 | 66.234043 |  |
| 1065 | 17387 | Huzaifa Naeem | Naeem Akhtar Siddiqi | 112006-P | Punjab | 13.729167 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 66.229167 |  |
| 1066 | 20885 | Syed Ali Abbas Babar | SYED BABAR ABBAS | 111160-P | Punjab | 16.220833 | 0.0 | 5.0 | 5.0 | 0.0 | 40.0 | 66.220833 |  |
| 1067 | 16548 | Laila Bibi | Abdul Ghaffar | 112740-p | Punjab | 14.716667 | 0.0 | 5.0 | 6.5 | 0.0 | 40.0 | 66.216667 |  |
| 1068 | 18898 | Farah Bano | Sadaqat Hussain | 114450-P | Punjab | 14.695833 | 0.0 | 5.0 | 6.5 | 0.0 | 40.0 | 66.195833 | https://doi.org/10.53350/pjmhs221651136, https://doi.org/10.53350/pjmhs221651141 |
| 1069 | 6686 | Muhammad Zaeem Naeem | MUHAMMAD ASHRAF | 100301-P | Punjab | 16.186047 | 0.0 | 2.5 | 7.5 | 0.0 | 40.0 | 66.186047 | http://www.iajps.com/August-2020/issue\_20august\_116.php, http://www.iajps.com/August-2020/issue\_20august\_115.php |
| 1070 | 21898 | Usamaabid | Abid Rasool | 108525-P | Punjab | 14.84 | 0.0 | 2.5 | 8.833333 | 0.0 | 40.0 | 66.173333 |  |
| 1071 | 21550 | Muhammad Hasan Masood | KHALID MASOOD GONDAL | 716425-01-M | Punjab | 16.166667 | 0.0 | 5.0 | 0.0 | 5.0 | 40.0 | 66.166667 | 10.29271/jcpsp.2021.02.182, 10.4314/ahs.v20i4.27 |
| 1072 | 16339 | Muhammad Muneeb Zurain | Javaid Rasool | 713623-01-M | Punjab | 13.6625 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 66.1625 |  |
| 1073 | 19062 | Ummaima Tahir | tahir iqbal | 116709-P | Punjab | 12.823762 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 66.157095 |  |
| 1074 | 16400 | Bushra Saleem | Muhammad Saleem Akhtar | 109671-P | Punjab | 15.125 | 0.0 | 2.5 | 8.5 | 0.0 | 40.0 | 66.125 |  |
| 1075 | 17114 | Malik Ali Hassan Awan | Samar Abbas | 116436-P | Punjab | 12.758333 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 66.091666 |  |
| 1076 | 15376 | Muhammad Sulman Butt | Muhammad Fiaz Butt | 114416-P | Punjab | 14.395833 | 0.0 | 5.0 | 6.666667 | 0.0 | 40.0 | 66.0625 | https://doi.org/10.54393/pjhs.v3i06.332, https://doi.org/10.54393/pjhs.v3i06.332 |
| 1077 | 4812 | Maryam Shahzadi | Muhammad Abdul Rehman | 103136-P | Punjab | 13.542857 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 66.042857 | http://doi.org/10.5281/zenodo.4429428, http://doi.org/10.5281/zenodo.4429438 |
| 1078 | 16935 | Muhammad Talha Qamar | Qamar Mehmood Khan | 114482-P | Punjab | 14.370833 | 0.0 | 5.0 | 6.666667 | 0.0 | 40.0 | 66.0375 |  |
| 1079 | 16011 | Nayab Batin Farooqi | Abdul Batin Farooqi | 113143-P | Punjab | 14.529167 | 0.0 | 5.0 | 6.5 | 0.0 | 40.0 | 66.029167 | https://doi.org/10.53350/pjmhs221631169 |
| 1080 | 22289 | Abdul Rahman | Mureed Hussain | 112255-P | Punjab | 14.341667 | 0.0 | 5.0 | 6.666667 | 0.0 | 40.0 | 66.008334 |  |
| 1081 | 15858 | Muqaddas Riaz Butt | Riaz Butt | 112285-P | Punjab | 14.929167 | 0.0 | 5.0 | 6.0 | 0.0 | 40.0 | 65.929167 |  |
| 1082 | 22246 | Abdul Latif | Allah Bukhsh | 113097-P | Punjab | 12.575 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 65.908333 |  |
| 1083 | 16233 | Muhammad Kaleem Abbas Gurmani | Ghulam Abbas Gurmani | 103255-p | Punjab | 13.9 | 0.0 | 5.0 | 7.0 | 0.0 | 40.0 | 65.9 | http://doi.org/10.5281/zenodo.3836387, http://doi.org/10.5281/zenodo.3836433 |
| 1084 | 6067 | Zubariah | Abdul Karim | 106372-P | Punjab | 13.8875 | 0.0 | 5.0 | 7.0 | 0.0 | 40.0 | 65.8875 | Htpps://doi.org/10.53350/pjmhs221610888 |
| 1085 | 7652 | Muhammad Khizar Siddique | Muhammad Siddique | 103651-P | Punjab | 13.370833 | 0.0 | 2.5 | 10.0 | 0.0 | 40.0 | 65.870833 |  |
| 1086 | 21397 | Merzia Tu Zahra | Muhammad Aslam | 106366-P | Punjab | 13.504167 | 0.0 | 5.0 | 7.333333 | 0.0 | 40.0 | 65.8375 |  |
| 1087 | 21370 | Rabia Noor | Noor Muhammad | 109021-P | Punjab | 15.770833 | 0.0 | 2.5 | 7.5 | 0.0 | 40.0 | 65.770833 |  |
| 1088 | 16682 | Syed Ali Naqi Abidi | Syed Tahir Abbas Abidi | 113111-P | Punjab | 13.7625 | 0.0 | 5.0 | 7.0 | 0.0 | 40.0 | 65.7625 |  |
| 1089 | 15055 | Asmaa Sikander | Sikander Ghulam Fareed Chishti | 79332-P | Punjab | 12.587234 | 0.0 | 2.5 | 10.666667 | 0.0 | 40.0 | 65.753901 |  |
| 1090 | 4293 | Muhammad Awais | Manzoor Hussain | 104027-P | Punjab | 15.747368 | 0.0 | 2.5 | 7.5 | 0.0 | 40.0 | 65.747368 |  |
| 1091 | 16332 | Asif Hassan | Talib Hussain | 109193-P | Punjab | 13.745833 | 0.0 | 5.0 | 7.0 | 0.0 | 40.0 | 65.745833 | http://doi.org/10.5281/zenodo.4337953 , http://doi.org/10.5281/zenodo.4337986 |
| 1092 | 16537 | Hussnain Mehboob | mehboob alam | 108934-P | Punjab | 13.241667 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 65.741667 |  |
| 1093 | 18373 | Aatika Shafiq | Mohammad Shafiq Javed | 111018-P | Punjab | 13.239604 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 65.739604 |  |
| 1094 | 4938 | Rida Azhar | Rana Azhar Iftikhar Gohar | 105717-P | Punjab | 13.233333 | 0.0 | 2.5 | 10.0 | 0.0 | 40.0 | 65.733333 | https://doi.org/10.5281/zenodo.4281577, https://doi.org/10.5281/zenodo.4281579 |
| 1095 | 19026 | Muhammad Ali Affan | Dr Sikandar Hayat | 114156-P | Punjab | 12.37551 | 0.0 | 5.0 | 8.333333 | 0.0 | 40.0 | 65.708843 |  |
| 1096 | 22372 | Muhammad Shakeel | Wahid Bakhsh | 110405-P | Punjab | 13.208333 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 65.708333 |  |
| 1097 | 17411 | Areeba | Junaid khan | 106652-p | Punjab | 15.695833 | 0.0 | 5.0 | 5.0 | 0.0 | 40.0 | 65.695833 |  |
| 1098 | 15678 | Maria Asghar | Husnain Ahmed | 97674-P | Punjab | 13.191667 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 65.691667 |  |
| 1099 | 6739 | Hafiz Muhammad Salman | Sakhawat Ali | 103181-P | Punjab | 14.858333 | 0.0 | 2.5 | 8.333333 | 0.0 | 40.0 | 65.691666 |  |
| 1100 | 16420 | Waqas Ahmad | Haji Dilshad | 116984-P | Punjab | 14.179167 | 0.0 | 5.0 | 6.5 | 0.0 | 40.0 | 65.679167 |  |
| 1101 | 17212 | Sana Rafique | Muhammad Rafique | 109525-P | Punjab | 14.658333 | 0.0 | 5.0 | 6.0 | 0.0 | 40.0 | 65.658333 |  |
| 1102 | 22402 | Muhammad Zohaib | Muhammad Zulfiqar | 109390-p | Punjab | 14.7875 | 0.0 | 2.5 | 8.333333 | 0.0 | 40.0 | 65.620833 |  |
| 1103 | 21962 | Saba Zaib | Aurangzaib | 103277-P | Punjab | 13.920833 | 0.0 | 2.5 | 9.166667 | 0.0 | 40.0 | 65.5875 |  |
| 1104 | 21755 | Hafiz Bilawal Hussain | Muhammad Ramzan | 85507-P | Punjab | 12.8 | 0.0 | 5.0 | 7.666667 | 0.0 | 40.0 | 65.466667 |  |
| 1105 | 20447 | Waleed tariq | Muhammad Tariq | 720699-01-M | Punjab | 15.454167 | 0.0 | 5.0 | 0.0 | 5.0 | 40.0 | 65.454167 | https://doi.org/10.1186/s12889-021-11814-5, https://doi.org/10.2147/jmdh.s369452 |
| 1106 | 6191 | Malik Muhammad Shahzad Awan | Muhammad Dilshad | 101891-P | Punjab | 13.433333 | 0.0 | 5.0 | 7.0 | 0.0 | 40.0 | 65.433333 | DOI: https://doi.org/10.17605/OSF.IO/D8KH3, DOI: https://doi.org/10.17605/OSF.IO/GM248 |
| 1107 | 18058 | Maryam Siddiqa | KHALID MOHIYUD DIN | 113035-P | Punjab | 15.420833 | 0.0 | 2.5 | 7.5 | 0.0 | 40.0 | 65.420833 | https://doi.org/10.53350/pjmhs22165805, https://doi.org/10.53350/pjmhs22164804 |
| 1108 | 5430 | Fahid Shahzad Anwar | Muhammad Anwar Shahid | 104862-P | Punjab | 12.908333 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 65.408333 |  |
| 1109 | 21298 | Aqsa Shafi | Muhammad Shafi | 109462-P | Punjab | 15.375 | 0.0 | 2.5 | 7.5 | 0.0 | 40.0 | 65.375 |  |
| 1110 | 20801 | Muhammad Arshad | ALLAH DIWAYA KHAN | 114006-P | Punjab | 16.18 | 0.0 | 2.5 | 6.666667 | 0.0 | 40.0 | 65.346667 |  |
| 1111 | 20768 | Rameen Faiz | Faiz ur Rehman | 719044-01-M | Punjab | 16.334694 | 0.0 | 5.0 | 4.0 | 0.0 | 40.0 | 65.334694 |  |
| 1112 | 21483 | Umair Akhtar | muhammad akhtar | 114348-P | Punjab | 12.829167 | 0.0 | 2.5 | 10.0 | 0.0 | 40.0 | 65.329167 | https://doi.org/10.53350/pjmhs221610652 |
| 1113 | 4654 | Taseer Fatima | Muhammad Ashraf Ali | 101895-P | Punjab | 13.995833 | 0.0 | 5.0 | 6.333333 | 0.0 | 40.0 | 65.329166 | https://doi.org/10.5281/zenodo.3884226, https://doi.org/10.5281/zenodo.6857507 |
| 1114 | 22160 | Sana Iqbal | Muhammad Iqbal | 113650 | Punjab | 15.320833 | 0.0 | 5.0 | 5.0 | 0.0 | 40.0 | 65.320833 |  |
| 1115 | 21611 | Ibrar Hussain | Mian Khan | 99477-P | Punjab | 15.3 | 0.0 | 2.5 | 7.5 | 0.0 | 40.0 | 65.3 |  |
| 1116 | 7352 | Muhammad Saad Ahmad | Fajar Din | 114617-P | Punjab | 13.741667 | 0.0 | 5.0 | 6.5 | 0.0 | 40.0 | 65.241667 |  |
| 1117 | 7590 | Munazah Arif | Muhammad Arif | 104856-P | Punjab | 14.229167 | 0.0 | 5.0 | 6.0 | 0.0 | 40.0 | 65.229167 |  |
| 1118 | 18526 | Arslan Zahid | Zahid Iqbal | 113033-P | Punjab | 14.695833 | 0.0 | 5.0 | 5.5 | 0.0 | 40.0 | 65.195833 |  |
| 1119 | 4277 | Ammad Ishtiaq | Ishtiaq Hussain | 107468-P | Punjab | 13.658333 | 0.0 | 2.5 | 9.0 | 0.0 | 40.0 | 65.158333 | http://doi.org/10.5281/zenodo.4434513, http://doi.org/10.5281/zenodo.4437140 |
| 1120 | 7534 | Muhammad Ehsan Khalid | Khalid Saleem | 108788-p | Punjab | 14.3 | 0.0 | 2.5 | 8.333333 | 0.0 | 40.0 | 65.133333 |  |
| 1121 | 21711 | Iqra Maqbool | Maqbool Ahmed | 110602-P | Punjab | 14.26383 | 0.0 | 2.5 | 8.333333 | 0.0 | 40.0 | 65.097163 |  |
| 1122 | 18217 | Khizra Rubab Shoukat | Shoukat Ali | 109450-P | Punjab | 15.0 | 0.0 | 2.5 | 7.5 | 0.0 | 40.0 | 65.0 |  |
| 1123 | 22145 | Ali Hassan | Akhtar Ali | 108844-P | Punjab | 14.158333 | 0.0 | 5.0 | 5.833333 | 0.0 | 40.0 | 64.991666 |  |
| 1124 | 18757 | Amjad Imam | Imam Bakhsh | 110204-P | Punjab | 13.3125 | 0.0 | 5.0 | 6.666667 | 0.0 | 40.0 | 64.979167 | http://doi.org/10.5281/zenodo.3252528 |
| 1125 | 3981 | Rabeea Khalid | Muhammad Khalid | 103567-P | Punjab | 14.133333 | 0.0 | 5.0 | 5.833333 | 0.0 | 40.0 | 64.966666 | http://doi.org/10.5281/zenodo.3949414, http://doi.org/10.5281/zenodo.3949417 |
| 1126 | 6937 | Iram Shezadi | Gulzar Hussain | 101449-P | Punjab | 13.9625 | 0.0 | 2.5 | 8.5 | 0.0 | 40.0 | 64.9625 |  |
| 1127 | 21541 | Muhammad Ata Ul Mustafa | Muhammad Yaqoob Malik | 115256-P | Punjab | 13.458333 | 0.0 | 5.0 | 6.5 | 0.0 | 40.0 | 64.958333 |  |
| 1128 | 3552 | Naveed Aslam | Muhammad Aslam | 102849-P | Punjab | 12.45 | 0.0 | 5.0 | 7.5 | 0.0 | 40.0 | 64.95 |  |
| 1129 | 15160 | Jannat Naeem | Naeem Anwar | 105525-P | Punjab | 14.920833 | 0.0 | 5.0 | 5.0 | 0.0 | 40.0 | 64.920833 |  |
| 1130 | 21016 | Mehreen Munir | Munir Ahmed | 95032-P | Punjab | 13.416667 | 0.0 | 2.5 | 9.0 | 0.0 | 40.0 | 64.916667 |  |
| 1131 | 18923 | Dr.Hajra Khan | Zafar iqbal khan | 114451-P | Punjab | 14.4125 | 0.0 | 2.5 | 8.0 | 0.0 | 40.0 | 64.9125 |  |
| 1132 | 17200 | Mahrukh Akram | Muhammad akram chaudhary | 110583-P | Punjab | 15.904167 | 0.0 | 2.5 | 6.5 | 0.0 | 40.0 | 64.904167 |  |
| 1133 | 5265 | Ameer Hamza | Muhammad Arshad | 101315-P | Punjab | 14.345833 | 0.0 | 2.5 | 8.0 | 0.0 | 40.0 | 64.845833 |  |
| 1134 | 7285 | Ayesha Sohail | Qasim Aziz | 103927-P | Punjab | 14.820408 | 0.0 | 5.0 | 5.0 | 0.0 | 40.0 | 64.820408 |  |
| 1135 | 16228 | Hassan Asif Awan | Asif Mahmood | 112370-P | Punjab | 13.8125 | 0.0 | 2.5 | 8.5 | 0.0 | 40.0 | 64.8125 |  |
| 1136 | 17812 | Iqra Mehmood | Mehmood Ahmad | 108989-P | Punjab | 14.804167 | 0.0 | 5.0 | 5.0 | 0.0 | 40.0 | 64.804167 |  |
| 1137 | 15110 | Saad Ahmed Khokhar | Naeem Ahmed Khokhar | 114283-P | Punjab | 13.966667 | 0.0 | 5.0 | 5.833333 | 0.0 | 40.0 | 64.8 | https://doi.org/10.47391/JPMA.4823 |
| 1138 | 16086 | Muhammad Tayyab Saeed | Saeed Ahmad | 116593-P | Punjab | 14.783333 | 0.0 | 2.5 | 7.5 | 0.0 | 40.0 | 64.783333 |  |
| 1139 | 4891 | Ruqayya Tabassum | Fayyaz Ahmed | 97369-P | Punjab | 12.748 | 0.0 | 5.0 | 7.0 | 0.0 | 40.0 | 64.748 |  |
| 1140 | 5376 | Rawaha Naqeeb | Muhammad Naqeeb | 102850-P | Punjab | 14.370833 | 0.0 | 5.0 | 5.333333 | 0.0 | 40.0 | 64.704166 | 10.7759/cureus.26386 |
| 1141 | 16369 | Sana Saeed | muhammad saeed anwar | 114610-P | Punjab | 14.675 | 0.0 | 5.0 | 5.0 | 0.0 | 40.0 | 64.675 |  |
| 1142 | 20777 | Qaisar Mahmood | Muhammad Ali | 102369-P | Punjab | 14.170833 | 0.0 | 2.5 | 8.0 | 0.0 | 40.0 | 64.670833 |  |
| 1143 | 4727 | Muhammad Zakria | Chutta Khan | 98481-P | Punjab | 12.995833 | 0.0 | 5.0 | 6.666667 | 0.0 | 40.0 | 64.6625 |  |
| 1144 | 16650 | Bilal Mehmood | Mehmood Ahmad | 110386-P | Punjab | 15.395833 | 0.0 | 2.5 | 6.666667 | 0.0 | 40.0 | 64.5625 |  |
| 1145 | 20554 | Zainab Bano | M Waqas Yousaf | 97112-P | Punjab | 14.058333 | 0.0 | 5.0 | 5.5 | 0.0 | 40.0 | 64.558333 |  |
| 1146 | 7188 | Ayesha Zujaja | Muhammad Alamgir Khan | 107527\_P | Punjab | 14.208333 | 0.0 | 5.0 | 5.333333 | 0.0 | 40.0 | 64.541666 |  |
| 1147 | 18305 | Mahnoor Sana | Ch.Sana Ullah | 97109-P | Punjab | 13.858333 | 0.0 | 5.0 | 5.666667 | 0.0 | 40.0 | 64.525 |  |
| 1148 | 4920 | Mavra Hafeez | Sh.Hafeez Ullah | 106701-P | Punjab | 12.779592 | 0.0 | 5.0 | 6.666667 | 0.0 | 40.0 | 64.446259 | http://doi.org/10.5281/zenodo.3983438, http://doi.org/10.5281/zenodo.3983450 |
| 1149 | 15335 | Asma Sattar | Abdul Sattar Lodhra | 111618-P | Punjab | 12.926733 | 0.0 | 5.0 | 6.5 | 0.0 | 40.0 | 64.426733 |  |
| 1150 | 18277 | Mubashir Saeed | Saeed Akhtar Shafiq | 112560-P | Punjab | 13.375 | 0.0 | 5.0 | 6.0 | 0.0 | 40.0 | 64.375 |  |
| 1151 | 18269 | Iram Ali | Muhammad Ali | 102509-P | Punjab | 13.875 | 0.0 | 2.5 | 8.0 | 0.0 | 40.0 | 64.375 |  |
| 1152 | 15276 | Muhammad Uzair | Muhammad Naeem | 111752-P | AJK, G&B, FATA, ICT | 13.516667 | 0.0 | 2.5 | 8.333333 | 0.0 | 40.0 | 64.35 |  |
| 1153 | 16883 | Ahmad Burhan | Shabbir Ahmad Tariq | 110045-P | Punjab | 15.15102 | 0.0 | 2.5 | 6.666667 | 0.0 | 40.0 | 64.317687 |  |
| 1154 | 18194 | Mirza Siddique Baig | Allah Bakhsh | 112563-p | Punjab | 12.6375 | 0.0 | 5.0 | 6.666667 | 0.0 | 40.0 | 64.304167 |  |
| 1155 | 15867 | Roha Fatima | Abdul Qadeer | 109739-P | Punjab | 15.304167 | 0.0 | 5.0 | 4.0 | 0.0 | 40.0 | 64.304167 |  |
| 1156 | 21461 | Hassan Shoaib | Muhammad Shoaib | 102544-P | Punjab | 12.795833 | 0.0 | 2.5 | 9.0 | 0.0 | 40.0 | 64.295833 |  |
| 1157 | 16275 | Moattar Qalb | Huzaifa Mehmood | 109922-P | Punjab | 14.771429 | 0.0 | 5.0 | 4.5 | 0.0 | 40.0 | 64.271429 |  |
| 1158 | 16516 | Dr Anum Fatima | ali farhan | 106703-P | Punjab | 13.758333 | 0.0 | 2.5 | 8.0 | 0.0 | 40.0 | 64.258333 |  |
| 1159 | 6996 | Uzma | Muhammad Arif | 77872-P | Punjab | 13.583158 | 0.0 | 5.0 | 5.666667 | 0.0 | 40.0 | 64.249825 | http://www.wjpmr.com/download/article/38082018/1535704299.pdf, http://www.wjpmr.com/download/article/38082018/1535704402.pdf |
| 1160 | 5786 | Hafiza Zaara Akram | Ch. Muhammad Akram Nasir | 104096-P | Punjab | 14.204167 | 0.0 | 5.0 | 5.0 | 0.0 | 40.0 | 64.204167 |  |
| 1161 | 22387 | Khush Naseeb Leghari | RUB NAWAZ LEGHARI | 104177-P | Punjab | 15.991667 | 0.0 | 2.5 | 5.666667 | 0.0 | 40.0 | 64.158334 |  |
| 1162 | 6219 | Madiha Ghulam | Ghulam Nabi Abdullah | 102585-P | Punjab | 15.1375 | 0.0 | 5.0 | 4.0 | 0.0 | 40.0 | 64.1375 |  |
| 1163 | 17640 | Sara Shabbir | Muhammad Shabbir | 111554-P | Punjab | 14.133333 | 0.0 | 5.0 | 5.0 | 0.0 | 40.0 | 64.133333 | http://doi.org/10.5281/zenodo.4392944, http://doi.org/10.5281/zenodo.4392928 |
| 1164 | 16246 | Hafiz Muhammad Arbaz Ali Khan | Khan Muhammad | 107578 | Punjab | 13.244 | 0.0 | 2.5 | 8.333333 | 0.0 | 40.0 | 64.077333 |  |
| 1165 | 20838 | Hiba Tehrim | Arif nazir | 716735-01-M | Punjab | 17.066667 | 0.0 | 5.0 | 2.0 | 0.0 | 40.0 | 64.066667 | http://pjmhsonline.com/published-issues/2020-issues/april-june-2020/issue-2-371 |
| 1166 | 18024 | Dr.Bisma Shaheen | Muhammad Aslam | 109046-P | Punjab | 15.554167 | 0.0 | 5.0 | 3.5 | 0.0 | 40.0 | 64.054167 |  |
| 1167 | 7655 | Munum Hassan | Muhammad Ramzan | 101666-P | Punjab | 13.216667 | 0.0 | 2.5 | 8.333333 | 0.0 | 40.0 | 64.05 |  |
| 1168 | 18592 | Hasnain Sadiq | Muhammad Sadiq | 113973-P | Punjab | 14.877193 | 0.0 | 2.5 | 6.666667 | 0.0 | 40.0 | 64.04386 |  |
| 1169 | 15422 | Bilal Ahsan | Pervaiz Iqbal | 110403-P | Punjab | 15.695833 | 0.0 | 5.0 | 3.333333 | 0.0 | 40.0 | 64.029166 |  |
| 1170 | 2028 | Munazza Azhar | Muhammad Tayyab | 106973-P | Punjab | 13.004 | 0.0 | 5.0 | 6.0 | 0.0 | 40.0 | 64.004 | https://doi.org/10.17605/OSF.IO/B46GV, https://doi.org/10.17605/OSF.IO/JD926 |
| 1171 | 22069 | Hafiz Muhammad Nauman Rasheed | Hafiz Rasheed Ahmad Abid | 107401-P | Punjab | 13.333333 | 0.0 | 5.0 | 5.666667 | 0.0 | 40.0 | 64.0 |  |
| 1172 | 20953 | Shoaib Adil | Muhammad Adil | 113299-p | Punjab | 13.15 | 0.0 | 5.0 | 5.833333 | 0.0 | 40.0 | 63.983333 |  |
| 1173 | 17531 | Aqdas Mazhar | Ghulam Nabi Mazhar | 76862-S | KPK, Sindh, Balochistan | 14.952 | 0.0 | 2.5 | 6.5 | 0.0 | 40.0 | 63.952 |  |
| 1174 | 17110 | Tobajaved | Muhammadjaved | 109045-P | Punjab | 14.45 | 0.0 | 5.0 | 4.5 | 0.0 | 40.0 | 63.95 |  |
| 1175 | 16147 | Muhammad Shoaib Ali | MUHAMMAD ASAD | 113105-P | Punjab | 13.9 | 0.0 | 5.0 | 5.0 | 0.0 | 40.0 | 63.9 |  |
| 1176 | 18823 | Aeman Tariq | Tariq Sharif | 80175-P | Punjab | 12.888421 | 0.0 | 5.0 | 6.0 | 0.0 | 40.0 | 63.888421 | JAIMC April-June 2017, Vol 15 , issue 02 |
| 1177 | 7659 | Syed Muhammad Hasan Jilani | Syed Muzammil Hussain Jilani | 106313-p | Punjab | 12.870833 | 0.0 | 5.0 | 6.0 | 0.0 | 40.0 | 63.870833 |  |
| 1178 | 6384 | Maheen Khalid | Khalid Mehmood | 105263-P | Punjab | 14.3625 | 0.0 | 5.0 | 4.5 | 0.0 | 40.0 | 63.8625 |  |
| 1179 | 63 | Tehwarsham Binfayyaz | Fayyaz Mahmood | 94397-P | Punjab | 13.854167 | 0.0 | 2.5 | 7.5 | 0.0 | 40.0 | 63.854167 |  |
| 1180 | 17240 | Babar Ali | Farid Ahmad | 114216-P | Punjab | 14.845833 | 0.0 | 5.0 | 4.0 | 0.0 | 40.0 | 63.845833 |  |
| 1181 | 6965 | Dr Ayesha Mazhar | Allah Ditta Mazhar | 104873-P | Punjab | 13.816667 | 0.0 | 5.0 | 5.0 | 0.0 | 40.0 | 63.816667 | http://journalrmc.com/index.php/JRMC/article/view/1035 |
| 1182 | 6592 | Sana Jamil | Jamil Ahmed | 88461-P | Punjab | 12.773913 | 0.0 | 2.5 | 8.5 | 0.0 | 40.0 | 63.773913 |  |
| 1183 | 20630 | Samrah Khalid | Khalid Mahmood | 716189-01-M | Punjab | 14.763265 | 0.0 | 5.0 | 1.5 | 2.5 | 40.0 | 63.763265 | http://pjmhsonline.com/published-issues/2021/feb/212316, http://www.pjps.pk/wp-content/uploads/pdfs/34/6/Supplementary/7-SUP-1750.pdf |
| 1184 | 20431 | Yumnah Anwar | Anwar-Ul-Haq Alvi | 720137-01-M | Punjab | 14.579167 | 0.0 | 5.0 | 4.166667 | 0.0 | 40.0 | 63.745834 | https://www.cureus.com/articles/40163-study-of-the-effect-of-different-hepatitis-c-virus-genotypes-on-splenomegaly/metrics, http://supp.journalrmc.com/index.php/residentJournal/article/view/116 |
| 1185 | 16059 | Aiza Irfan | Mian Irfan Amin | 110512-P | Punjab | 14.2375 | 0.0 | 2.5 | 7.0 | 0.0 | 40.0 | 63.7375 | https://doi.org/10.1080/07391102.2022.2158944 |
| 1186 | 6064 | Sana Asim | Asim Saeed / Umer Aziz | 101124-P | Punjab | 13.716667 | 0.0 | 5.0 | 5.0 | 0.0 | 40.0 | 63.716667 |  |
| 1187 | 17081 | Sana Khan | Kamal ur Rehman Khan | 112199-P | Punjab | 14.666667 | 0.0 | 5.0 | 4.0 | 0.0 | 40.0 | 63.666667 |  |
| 1188 | 21322 | Sardar Ashraf | Muhammad Ashraf Malik | 106524-P | Punjab | 13.660465 | 0.0 | 2.5 | 7.5 | 0.0 | 40.0 | 63.660465 |  |
| 1189 | 18150 | Habiba Safdar | safdar ali | 111578-P | Punjab | 14.475 | 0.0 | 5.0 | 4.166667 | 0.0 | 40.0 | 63.641667 |  |
| 1190 | 21958 | Rubab Akhter | Akhter Hussain | 113838-P | Punjab | 13.6125 | 0.0 | 2.5 | 7.5 | 0.0 | 40.0 | 63.6125 |  |
| 1191 | 18308 | Rehan Sarfraz | Sarfraz Ahmed | 113294-P | Punjab | 14.595833 | 0.0 | 5.0 | 4.0 | 0.0 | 40.0 | 63.595833 |  |
| 1192 | 21719 | Anum Aleem | Muhammad Aleem Akhtar | 104448-P | Punjab | 13.566667 | 0.0 | 5.0 | 5.0 | 0.0 | 40.0 | 63.566667 |  |
| 1193 | 17944 | Najam Ul Saqib | SARFRAZ AHMAD | 116705-P | Punjab | 14.033333 | 0.0 | 5.0 | 4.5 | 0.0 | 40.0 | 63.533333 |  |
| 1194 | 15318 | Sana Zafar | Zafar iqbal | 107157-P | Punjab | 14.341667 | 0.0 | 5.0 | 4.166667 | 0.0 | 40.0 | 63.508334 |  |
| 1195 | 15281 | Muhammad Abdul Rauf | Muhammad Dilbar | 118415-P | Punjab | 13.5 | 0.0 | 5.0 | 5.0 | 0.0 | 40.0 | 63.5 |  |
| 1196 | 17759 | Muhammad Shafay Sabir | Muhammad Sabir Hussain | 114261-p | Punjab | 13.4375 | 0.0 | 2.5 | 7.5 | 0.0 | 40.0 | 63.4375 |  |
| 1197 | 16037 | Talha Javed | Dr Javaid Iqbal | 114934-P | Punjab | 15.4125 | 0.0 | 5.0 | 3.0 | 0.0 | 40.0 | 63.4125 |  |
| 1198 | 15758 | Faiza Wahid | Abdul wahid | 110671-P | Punjab | 14.904167 | 0.0 | 5.0 | 3.5 | 0.0 | 40.0 | 63.404167 |  |
| 1199 | 21842 | Samra Shahid | Muhammad Shahid Munir | 96770-P | Punjab | 13.875 | 0.0 | 5.0 | 4.5 | 0.0 | 40.0 | 63.375 |  |
| 1200 | 18890 | Muhammad Kashif Ali | Ahmad Ali | 112799-P | Punjab | 13.345833 | 0.0 | 2.5 | 7.5 | 0.0 | 40.0 | 63.345833 |  |
| 1201 | 21160 | Dr.Anjum Aman | Amanullah | 114346-p | Punjab | 12.491667 | 0.0 | 2.5 | 8.333333 | 0.0 | 40.0 | 63.325 |  |
| 1202 | 18567 | Sohaib Nasir | Nasir Mehmood | 109694-P | Punjab | 12.795918 | 0.0 | 5.0 | 5.5 | 0.0 | 40.0 | 63.295918 |  |
| 1203 | 5490 | Atiya Mahmood | Mahmood Akhtar Amer | 103283-P | Punjab | 14.228571 | 0.0 | 5.0 | 4.0 | 0.0 | 40.0 | 63.228571 | http://doi.org/10.5281/zenodo.4303709, http://doi.org/10.5281/zenodo.4303715 |
| 1204 | 21554 | Muhammad Umar Masood | DR. KHALID MASOOD GONDAL | 715259-01-M | Punjab | 15.7125 | 0.0 | 5.0 | 0.0 | 2.5 | 40.0 | 63.2125 | http://dx.doi.org/10.1136/postgradmedj-2020-138364, 10.4314/ahs.v20i4.27 |
| 1205 | 21917 | Arfa Zainab | liaqat-ur-rehman | 100909-P | Punjab | 13.689796 | 0.0 | 2.5 | 7.0 | 0.0 | 40.0 | 63.189796 |  |
| 1206 | 18953 | Dr. Ramlah Abbas | Ghulam Abbas | 115224-P | Punjab | 14.629167 | 0.0 | 5.0 | 3.5 | 0.0 | 40.0 | 63.129167 |  |
| 1207 | 21325 | Rameen Shahid | Muhammad Shahid | 745299-01-M | Punjab | 15.6 | 0.0 | 5.0 | 0.0 | 2.5 | 40.0 | 63.1 | https://doi.org/10.12669/pjms.38.3.4732 |
| 1208 | 4057 | Sehrish Sohail | Sohail Qayyum | 105680-p | Punjab | 15.097959 | 0.0 | 5.0 | 3.0 | 0.0 | 40.0 | 63.097959 |  |
| 1209 | 16666 | Wajeeha Fatima | Muhammad Anwar | 108990-P | Punjab | 13.5875 | 0.0 | 5.0 | 4.5 | 0.0 | 40.0 | 63.0875 |  |
| 1210 | 20574 | Muhammad Anas Tahseen Asar | Muhammad Shahbaz Parwaz | 720697-01-M | Punjab | 15.520833 | 0.0 | 5.0 | 0.0 | 2.5 | 40.0 | 63.020833 | https://doi.org/10.2147/JMDH.S369452, https://doi.org/10.3389/fpubh.2022.1036800 |
| 1211 | 22252 | Ahmad Shahroz | Shahid Nawaz Khokhar | 717050-01-M | Punjab | 15.504167 | 0.0 | 5.0 | 0.0 | 2.5 | 40.0 | 63.004167 | https://doi.org/10.1007/s12032-022-01894-7 |
| 1212 | 21939 | Danyal Safdar | MUHAMMAD SAFDAR HUSSAIN | 112730-P | Punjab | 12.148936 | 0.0 | 2.5 | 8.333333 | 0.0 | 40.0 | 62.982269 |  |
| 1213 | 22067 | Muhammad Saad Ikram | Ikram ud Din | 111955-P | Punjab | 13.459574 | 0.0 | 2.5 | 7.0 | 0.0 | 40.0 | 62.959574 |  |
| 1214 | 21315 | Ahmad Ali | Ashiq Ali | 114922-P | Punjab | 14.425 | 0.0 | 5.0 | 3.5 | 0.0 | 40.0 | 62.925 |  |
| 1215 | 21567 | Itrat Aziz | Abdul Aziz | 113081-P | Punjab | 13.4 | 0.0 | 5.0 | 4.5 | 0.0 | 40.0 | 62.9 |  |
| 1216 | 18041 | Ayesha Noreen | MUHAMMAD TUFAIL SUKHERA | 108686-P | Punjab | 15.225 | 0.0 | 5.0 | 2.666667 | 0.0 | 40.0 | 62.891667 |  |
| 1217 | 21900 | Eisham Sarmad | Sarmad Salim | 715121-01-M | Punjab | 15.844898 | 0.0 | 5.0 | 2.0 | 0.0 | 40.0 | 62.844898 |  |
| 1218 | 21592 | Muhammad Idrees | Muhammad sharif | 742890-1-M | Punjab | 15.833333 | 0.0 | 5.0 | 2.0 | 0.0 | 40.0 | 62.833333 |  |
| 1219 | 16852 | Wajeeha Rafi | Muhammad Rafi | 110941-P | Punjab | 14.4875 | 0.0 | 5.0 | 3.333333 | 0.0 | 40.0 | 62.820833 | https://doi.org/10.53350/pjmhs22165504, https://doi.org/10.53350/pjmhs22165499 |
| 1220 | 7011 | Aneela Akram | Malik Muhammad Akram | 104446-P | Punjab | 12.812245 | 0.0 | 5.0 | 5.0 | 0.0 | 40.0 | 62.812245 | http://doi.org/10.5281/zenodo.3983438, http://doi.org/10.5281/zenodo.3983450 |
| 1221 | 22124 | Rija Shahid | Shahid Mubarik | 105709-P | Punjab | 15.666667 | 0.0 | 5.0 | 2.0 | 0.0 | 40.0 | 62.666667 |  |
| 1222 | 21944 | Usama Tariq Farooqi | Tariq Mahmood Farooqi | 111324-P | Punjab | 13.620833 | 0.0 | 5.0 | 4.0 | 0.0 | 40.0 | 62.620833 |  |
| 1223 | 22021 | Muhammad Shahid Sharif | Muhammad Sharif | 108265-P | Punjab | 15.0875 | 0.0 | 2.5 | 5.0 | 0.0 | 40.0 | 62.5875 |  |
| 1224 | 16591 | Hira Rashid | Rashid Ahmed | 111987-P | Punjab | 15.566316 | 0.0 | 2.5 | 4.5 | 0.0 | 40.0 | 62.566316 |  |
| 1225 | 20721 | Zia Shahid | Shahid Qayyum | 718318-01-M | Punjab | 15.058333 | 0.0 | 5.0 | 0.0 | 2.5 | 40.0 | 62.558333 | https://dx.doi.org/10.4314/ahs.v22i3.63, Https://Dx.Doi.Org/10.7759/cureus.15572 |
| 1226 | 21657 | Iqra Amjad | Amjad Pervaiz | 117125-P | Punjab | 14.220833 | 0.0 | 5.0 | 3.333333 | 0.0 | 40.0 | 62.554166 |  |
| 1227 | 21493 | Shahzaib Maqbool | Malik Maqbool Hussain Shad | 716762-01-M | Punjab | 15.0 | 0.0 | 5.0 | 0.0 | 2.5 | 40.0 | 62.5 | https://doi.org/10.1007/s12032-022-01894-7, https://doi.org/10.3934/Neuroscience.2021018 |
| 1228 | 21612 | Hira Amin | Mian Muhammad Benyameen | 715850-01-M | Punjab | 16.9875 | 0.0 | 2.5 | 3.0 | 0.0 | 40.0 | 62.4875 | https://www.pjmhsonline.com/2019/july\_sep/pdf/647.pdf |
| 1229 | 15610 | Ali Tahir | TAHIR IDREES AKHTAR | 108101-P | Punjab | 14.7875 | 0.0 | 5.0 | 2.666667 | 0.0 | 40.0 | 62.454167 |  |
| 1230 | 17276 | Dilawar Abbas | Sajjad Hussain | 116716-P | Punjab | 13.441667 | 0.0 | 5.0 | 4.0 | 0.0 | 40.0 | 62.441667 |  |
| 1231 | 20162 | Ayesha Qureshi | AIIa Ud Din | 111331-P | Punjab | 12.941667 | 0.0 | 5.0 | 4.5 | 0.0 | 40.0 | 62.441667 |  |
| 1232 | 20486 | Muhammad Sufyan | Muhammad Hanif | 716368-01-M | Punjab | 16.3875 | 0.0 | 5.0 | 1.0 | 0.0 | 40.0 | 62.3875 |  |
| 1233 | 5757 | Shehryar Asif Malik | Asif Mahmood | 111316-P | Punjab | 14.691667 | 0.0 | 5.0 | 2.666667 | 0.0 | 40.0 | 62.358334 | http://doi.org/10.5281/zenodo.4436061, http://doi.org/10.5281/zenodo.4436080 |
| 1234 | 16460 | Muhammad Fahad | Naeem Ahmad | 112551-P | Punjab | 13.654167 | 0.0 | 5.0 | 3.666667 | 0.0 | 40.0 | 62.320834 |  |
| 1235 | 16016 | Sana Khalid | Muhammad Khalid Shah | 109532-P | Punjab | 14.9 | 0.0 | 5.0 | 2.333333 | 0.0 | 40.0 | 62.233333 |  |
| 1236 | 20746 | Bushra Rehman | Abdul Rehman | 715776-01-M | Punjab | 14.654167 | 0.0 | 5.0 | 0.0 | 2.5 | 40.0 | 62.154167 | https://doi.org/10.47391/JPMA.1784 |
| 1237 | 20925 | Afsheen Batool | zain abbas | 114526-P | Punjab | 14.620833 | 0.0 | 5.0 | 0.0 | 2.5 | 40.0 | 62.120833 | https://doi.org/10.1016/j.sjbs.2021.06.040 |
| 1238 | 20156 | Umair Ahmed | Zulfiqar Ahmed | 111393-P | Punjab | 15.106122 | 0.0 | 5.0 | 2.0 | 0.0 | 40.0 | 62.106122 |  |
| 1239 | 22117 | Ayesha Zaheer74666 | Mirza zaheer baig | 746660-01-M | Punjab | 15.082353 | 0.0 | 5.0 | 2.0 | 0.0 | 40.0 | 62.082353 |  |
| 1240 | 21227 | Anam Mahmood | Mahmood ul Hassan | 108456-P | Punjab | 14.7375 | 0.0 | 5.0 | 2.333333 | 0.0 | 40.0 | 62.070833 |  |
| 1241 | 20278 | Haroon Ahmad Abdal | Rana Mansoor Ahmad | 112994-P | Punjab | 14.045833 | 0.0 | 5.0 | 3.0 | 0.0 | 40.0 | 62.045833 |  |
| 1242 | 22031 | Noor Fatima | Imtiaz Ahmed Sheikh | 115423-P | Punjab | 14.7 | 0.0 | 5.0 | 2.333333 | 0.0 | 40.0 | 62.033333 |  |
| 1243 | 6479 | Arooj Nasir | Nasir Mehmood | 114206-P | Punjab | 14.520833 | 0.0 | 2.5 | 0.0 | 5.0 | 40.0 | 62.020833 | 10.32604/cmc.2022.031879, https://doi.org/10.1155/2022/3642444 |
| 1244 | 22333 | Mishaal Irshad | IRSHAD ULLAH AWAN | 110612-P | Punjab | 14.458333 | 0.0 | 5.0 | 2.5 | 0.0 | 40.0 | 61.958333 |  |
| 1245 | 3841 | Sara Ansari | Muhammad Yahya | 102074-P | Punjab | 14.275 | 0.0 | 5.0 | 2.666667 | 0.0 | 40.0 | 61.941667 | http://doi.org/10.5281/zenodo.4314983, http://doi.org/10.5281/zenodo.4314949 |
| 1246 | 16521 | Shoukat Ali | Muhammad Ismael | 117081-P | Punjab | 12.920833 | 0.0 | 5.0 | 4.0 | 0.0 | 40.0 | 61.920833 |  |
| 1247 | 16496 | Amna Sahar | Muhammad Latif | 116834-P | Punjab | 13.40198 | 0.0 | 5.0 | 3.5 | 0.0 | 40.0 | 61.90198 |  |
| 1248 | 15856 | Khalida Rahim | Hafiz Abdul Rahim | 109529-P | Punjab | 14.191667 | 0.0 | 5.0 | 2.666667 | 0.0 | 40.0 | 61.858334 |  |
| 1249 | 21922 | Sania Ghaffar | Sheikh Abdul Ghaffar | 721686-01-M | Punjab | 14.35 | 0.0 | 5.0 | 0.0 | 2.5 | 40.0 | 61.85 | https://doi.org/10.3390/bios12121106 |
| 1250 | 21445 | Tahira Rafique | Sayyed Muhammad Rafique shah Bukhari | 112272-P | Punjab | 13.342857 | 0.0 | 5.0 | 3.5 | 0.0 | 40.0 | 61.842857 |  |
| 1251 | 16045 | Sabah Jabbar | CHOUDHRY ABDUL JABBAR | 110395-P | Punjab | 14.820833 | 0.0 | 2.5 | 4.5 | 0.0 | 40.0 | 61.820833 |  |
| 1252 | 20499 | Yasmeen Anwer | Syed Anwer Sultan | 44091-S | Punjab | 11.281633 | 0.0 | 2.5 | 8.0 | 0.0 | 40.0 | 61.781633 | https://doi.org/10.1186/s40814-022-00980-x, https://doi.org/10.32413/pjph.v10i2.493 |
| 1253 | 17019 | Roba Tahir | Tahir Mahmood Naveed | 116363-P | Punjab | 13.448 | 0.0 | 5.0 | 3.333333 | 0.0 | 40.0 | 61.781333 |  |
| 1254 | 16910 | Muhammad Farhan Jaffar | Jaffar Hussain | 108176-P | Punjab | 13.425 | 0.0 | 2.5 | 5.833333 | 0.0 | 40.0 | 61.758333 |  |
| 1255 | 15303 | Maryam Shakoor | Shakoor Muhammad | 5878-AJK | AJK, G&B, FATA, ICT | 13.420408 | 0.0 | 5.0 | 3.333333 | 0.0 | 40.0 | 61.753741 | https://doi.org/10.54393/pbmj.v4i2.98 |
| 1256 | 21999 | Kainat Maryam | MAHMOOD ELAHI SHEIKH | 108733-P | Punjab | 14.025 | 0.0 | 5.0 | 2.666667 | 0.0 | 40.0 | 61.691667 |  |
| 1257 | 21850 | Mahrukh Naeem | Mirza Naeem Ahmed | 715771-01-M | Punjab | 15.681633 | 0.0 | 5.0 | 1.0 | 0.0 | 40.0 | 61.681633 |  |
| 1258 | 20411 | Noor Fatima | Malik Farrukh Naveed | 721648-01-M | Punjab | 16.679167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.679167 |  |
| 1259 | 4408 | Sobia Hussain | Muhammad Hussain | 3785-AJK | AJK, G&B, FATA, ICT | 12.16 | 0.0 | 5.0 | 4.5 | 0.0 | 40.0 | 61.66 |  |
| 1260 | 15860 | Sidra Rasheed | Muhammad Rasheed javeed | 90859-p | Punjab | 12.620833 | 0.0 | 5.0 | 4.0 | 0.0 | 40.0 | 61.620833 | http://iajps.com |
| 1261 | 22380 | Muhammad Hassan | MUHAMMAD AMIN | 108723-P | Punjab | 13.616667 | 0.0 | 5.0 | 3.0 | 0.0 | 40.0 | 61.616667 |  |
| 1262 | 22306 | Muhammad Sohaib | Muhammad Akram | 108722-P | Punjab | 14.275 | 0.0 | 5.0 | 2.333333 | 0.0 | 40.0 | 61.608333 |  |
| 1263 | 20906 | Nazmeen Ali | Muhammad Shoukat Ali | 716356-01-M | Foriegn | 16.604167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.604167 |  |
| 1264 | 21430 | Eisha Ashiq | dr ashiq hussain | 716264-01-M | Punjab | 16.604167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.604167 |  |
| 1265 | 17005 | Maryam Najeeb | muhammad najeeb | 110684-P | Punjab | 16.591489 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.591489 |  |
| 1266 | 21698 | Muhammad Wasim Sajad | Muhammad Shakir | 115236-P | Punjab | 13.529167 | 0.0 | 5.0 | 3.0 | 0.0 | 40.0 | 61.529167 |  |
| 1267 | 20800 | Syed Muslim Mehdi | Syed Zia Ul Hassan | 715278-01-M | Punjab | 14.025 | 0.0 | 5.0 | 0.0 | 2.5 | 40.0 | 61.525 | https://doi.org/10.47391/JPMA.1352, https://doi.org/10.47391/JPMA.01-499 |
| 1268 | 20664 | Ujala Abdul Rashid | Abdul Rashid | 716443-01-M | Punjab | 16.508333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.508333 |  |
| 1269 | 21658 | Saqlain Ghazanfar | Ghazanfar Ali | 719065-01-M | Punjab | 13.991667 | 0.0 | 5.0 | 0.0 | 2.5 | 40.0 | 61.491667 | 10.7759/cureus.15572, https://dx.doi.org/10.4314/ahs.v22i3.63 |
| 1270 | 15274 | Umair Farid | ghulam farid | 108326-p | Punjab | 14.479167 | 0.0 | 2.5 | 4.5 | 0.0 | 40.0 | 61.479167 |  |
| 1271 | 21655 | Afaq Naeem | Naeem Hussain | 715912-01-M | Punjab | 16.433333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.433333 | https://doi.org/10.53350/pjmhs221610393, https://doi.org/10.53350/pjmhs221610402 |
| 1272 | 20283 | Wardah Arshad | Muhammad Arshad | 109340-P | Punjab | 14.081633 | 0.0 | 5.0 | 2.333333 | 0.0 | 40.0 | 61.414966 |  |
| 1273 | 22123 | Zahra Abbas | Ghulam Abbas | 89266-p | Punjab | 12.895833 | 0.0 | 2.5 | 6.0 | 0.0 | 40.0 | 61.395833 |  |
| 1274 | 4239 | Mahnoor Nasir | Muhammad Nasir | 104804-P | Punjab | 13.879167 | 0.0 | 5.0 | 2.5 | 0.0 | 40.0 | 61.379167 | https://doi.org/10.47750/pnr.2022.13.S09.393 |
| 1275 | 8122 | Saroosh Ghani | Abdul Hayee | 100590-P | Punjab | 12.872 | 0.0 | 2.5 | 6.0 | 0.0 | 40.0 | 61.372 |  |
| 1276 | 20461 | Hifza Shahi | Shahid Iqbal | 716870-01-M | Punjab | 16.366667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.366667 |  |
| 1277 | 20973 | Ayesha Razzaq | Razzaq Ahmad | B-108910-P | Disable | 14.0125 | 0.0 | 5.0 | 2.333333 | 0.0 | 40.0 | 61.345833 |  |
| 1278 | 6339 | Khalida Asghar | Muhammad Asghar | 107175-p | Punjab | 15.329167 | 0.0 | 5.0 | 1.0 | 0.0 | 40.0 | 61.329167 |  |
| 1279 | 6309 | Saba Yasin | Muhammad Yasin | 95189-p | Punjab | 14.825532 | 0.0 | 2.5 | 4.0 | 0.0 | 40.0 | 61.325532 |  |
| 1280 | 15640 | Nawal Moeen | Moeen Azhar Bajwa | 114443-P | Punjab | 13.820833 | 0.0 | 5.0 | 0.0 | 2.5 | 40.0 | 61.320833 | https://doi.org/10.3390/molecules27217317 |
| 1281 | 20734 | Rimsha Khalid | Khalid Mehmood | 715617-01-M | Punjab | 16.320833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.320833 |  |
| 1282 | 22399 | Laiba Asif | Muhammad Asif Nadeem | 717044-01-M | Punjab | 16.316667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.316667 |  |
| 1283 | 20438 | Fatima Maqbool | Muhammad Haris Saleem | 95580-P | Punjab | 13.3 | 0.0 | 5.0 | 3.0 | 0.0 | 40.0 | 61.3 |  |
| 1284 | 2904 | Roshaan Bint Amjad | Amjad Majeed | 98911-P | Punjab | 15.288 | 0.0 | 5.0 | 1.0 | 0.0 | 40.0 | 61.288 |  |
| 1285 | 21728 | Zunaira Zafar | Muhammad Zafar Ullah | 109616-p | Punjab | 14.783333 | 0.0 | 2.5 | 4.0 | 0.0 | 40.0 | 61.283333 |  |
| 1286 | 21780 | Mehak Fatima | Syed Muhammad Saud Ali Bokhari | 721698-01-M | Punjab | 16.275 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.275 |  |
| 1287 | 22208 | Qandeel Rafique | Muhammad Rafique Shaheen | 108261P | Punjab | 14.766667 | 0.0 | 2.5 | 4.0 | 0.0 | 40.0 | 61.266667 |  |
| 1288 | 21128 | Muhammad Ehtasham | Muhammad Ishtiaq | 744880-01-M | Punjab | 13.758333 | 0.0 | 5.0 | 0.0 | 2.5 | 40.0 | 61.258333 | http://doi.org/10.36721/PJPS.2022.35.6.SP.1772-1775.1 |
| 1289 | 22049 | Rabia | Muhammad Abdullah | 714696-01-M | Punjab | 13.921569 | 0.0 | 5.0 | 2.333333 | 0.0 | 40.0 | 61.254902 |  |
| 1290 | 20908 | Naila Qamar | Qammar Abbas Malik | 716423-01-M | Punjab | 16.25 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.25 |  |
| 1291 | 21650 | Maria Qibtia | Mirza Ashiq Baig | 716313-01-M | Punjab | 16.241667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.241667 | https://doi.org/10.53350/pjmhs2115102567 |
| 1292 | 22240 | Muhammad Ahmad | Muhammad Yousuf Qureshi | 713122-01-M | Punjab | 16.241667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.241667 |  |
| 1293 | 21867 | Javairya Akhter | Muhammad Akhter | 718337-01-M | Punjab | 16.2375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.2375 |  |
| 1294 | 21818 | Maniha Waseem | Muhammad Waseem Rafi | 715701-01-M | Punjab | 16.2375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.2375 |  |
| 1295 | 21207 | Fizza Tabasum | Muhammad Yaqub | 744395-01-M | Punjab | 16.225 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.225 |  |
| 1296 | 21977 | Ifra Irfan | Irfan Majeed | 719006-01-M | Punjab | 16.204167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.204167 |  |
| 1297 | 21857 | Mahnoor Fatima | Ghulam Rasool | 716115-01-M | Punjab | 16.166667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.166667 |  |
| 1298 | 21769 | Maheen Shahid | Shahid Iqbal | 74288401-M | Punjab | 16.166667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.166667 |  |
| 1299 | 20851 | Anwar Ahmed Wains | Muhammad Azhar Ilyas | 742860-01-M | Punjab | 16.166667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.166667 |  |
| 1300 | 20524 | Asma Mubashir | Mubashir Hussain | 717219-01-M | Punjab | 16.145833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.145833 |  |
| 1301 | 21763 | Razeen Shafique | Shafique Ahmad | 716899-01-M | Punjab | 16.141667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.141667 |  |
| 1302 | 22281 | Muhammad Afraz | Muhammad Azam | 714954-01-M | Punjab | 16.116667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.116667 | https://doi.org/10.53350/pjmhs22161012 |
| 1303 | 16323 | Ayesha Ayub | Muhammad Ayub Khan | 113252-P | Punjab | 13.449505 | 0.0 | 5.0 | 2.666667 | 0.0 | 40.0 | 61.116172 |  |
| 1304 | 16512 | Maidha Ehsan | Muhammad Ehsan | 108385-P | Punjab | 16.104167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.104167 |  |
| 1305 | 18167 | Ahmad Arsalan | Nawaz Ahmad | 114924-P | Punjab | 14.104167 | 0.0 | 5.0 | 2.0 | 0.0 | 40.0 | 61.104167 |  |
| 1306 | 22294 | Muhammad Hasnain Haider Siddiqi | Muhammad Usman | 715688-01-M | Punjab | 16.104167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.104167 |  |
| 1307 | 18887 | Fiza Ashfaq | Ashfaq Ahmad Babar | B110421-P | Punjab | 16.091667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.091667 | http://www.thebiomedicapk.com/articles/622.pdf |
| 1308 | 21202 | Huzaifa Farooq | Muhammad Farooq | 716525-01-M | Punjab | 16.083333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.083333 |  |
| 1309 | 21472 | Risham Sohail | Sohail Latif | 720041-01-M | Punjab | 16.075 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.075 |  |
| 1310 | 20692 | Asma Shahbaz | Shahbaz Ahmed Qureshi | 715990-01-M | Punjab | 16.066667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.066667 |  |
| 1311 | 20628 | Amna Ilyas | Muhammad Ilyas Khalid | 716874-01-M | Punjab | 16.0625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.0625 |  |
| 1312 | 21336 | Nimra Maqbool | Maqbool Ahmad | 716835-01-M | Punjab | 16.058333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.058333 |  |
| 1313 | 21249 | Asia | Shouket e Islam | 719926-01-M | Punjab | 16.054167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.054167 |  |
| 1314 | 20798 | Ameer Abbas | Muhammad Tauqeer Abbas | 113526-P | Punjab | 13.551724 | 0.0 | 2.5 | 5.0 | 0.0 | 40.0 | 61.051724 |  |
| 1315 | 21814 | Fozia Iqbal | Rana Muhammad Iqbal | 714965-01-M | Punjab | 16.041667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.041667 |  |
| 1316 | 22046 | Aiman Tariq | Tariq Siddique | 714427-01-M | Punjab | 15.039216 | 0.0 | 5.0 | 1.0 | 0.0 | 40.0 | 61.039216 |  |
| 1317 | 15161 | Muhammad Nadeem | Muhammad Naseem | 7198-B | KPK, Sindh, Balochistan | 13.533333 | 0.0 | 5.0 | 0.0 | 2.5 | 40.0 | 61.033333 | https://doi.org/10.1007/s12032-022-01894-7, 10.3934/microbiol.2021018 |
| 1318 | 21154 | Ujala | ASHIQ HUSSAIN | 716238-01-M | Punjab | 15.027451 | 0.0 | 5.0 | 1.0 | 0.0 | 40.0 | 61.027451 |  |
| 1319 | 21474 | Fatima Tu Zahra | Ahsan Ullah Khan | 718805-01-M | Punjab | 16.004167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 61.004167 | https://doi.org/10.29309/TPMJ/2021.28.12.6632, https://doi.org/10.29309/TPMJ/2022.29.12.7269 |
| 1320 | 20440 | Muhammad Talha Bilal | Muhammad Bilal Anjum | 718420-01-M | Punjab | 14.6625 | 0.0 | 5.0 | 1.333333 | 0.0 | 40.0 | 60.995833 |  |
| 1321 | 22169 | Kinza Saeed | Muhammad Saeed Akhtar | 745522-01-M | Punjab | 15.983333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.983333 |  |
| 1322 | 21350 | Danish Arshad | Arshad Mehmood | 717996-01-M | Punjab | 15.954167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.954167 | 10.7759/cureus.5178 |
| 1323 | 16720 | Ayesha Jamshaid | MUHAMMAD JAMSHAID | 110977-P | Punjab | 15.954167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.954167 |  |
| 1324 | 21674 | Warda Rauf | Abdul Rauf | 714794-01-M | Punjab | 15.933333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.933333 |  |
| 1325 | 21522 | Tayyaba Qayyum | Abdul qayyum | 717286-01-M | Punjab | 15.920833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.920833 |  |
| 1326 | 21428 | Hooria Malik | Irshad Hussain | 718119-01-M | Punjab | 15.916667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.916667 |  |
| 1327 | 21144 | Hanana Nasir | Nasir Javed | 719009-01-M | Punjab | 15.9125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.9125 |  |
| 1328 | 21617 | Vareesha Haider | Ghulam Haider | 717634-01-M | Punjab | 15.908333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.908333 |  |
| 1329 | 20718 | Hamza Aslam | Aslam pervez | 720652-01-M | Punjab | 15.9 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.9 |  |
| 1330 | 20454 | Noor Ul Ain Liaqat | Liaqat Ali Malik | 717983-01-M | Punjab | 15.891667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.891667 | https://esculapio.pk/wp-content/uploads/2021/07/v17is2a3.pdf |
| 1331 | 20577 | Irum Nageen | Khalid Mahmood | 719428-01-M | Punjab | 15.891667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.891667 |  |
| 1332 | 21189 | Zaid Mazhar | Mazhar Hussain | 716576-01-M | Punjab | 15.891667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.891667 |  |
| 1333 | 16508 | Noor Fatima | Mian Basharat Zia | 105683-P | Punjab | 15.891667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.891667 |  |
| 1334 | 21913 | Usama Ashraf | Ashraf Ali | 721168-01-M | Punjab | 15.858333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.858333 |  |
| 1335 | 20834 | Zaina Sajid | Sajid Mehmood | 716629-01-M | Punjab | 15.858333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.858333 | 10.7759/cureus.4776 |
| 1336 | 20695 | Ayesha Mahnoor Masood | Masood Ahmad Mushtaq | 718708-01-M | Punjab | 15.833333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.833333 |  |
| 1337 | 16236 | Nouman Javed | Javed Iqbal | 110916-P | Punjab | 12.5 | 0.0 | 2.5 | 5.833333 | 0.0 | 40.0 | 60.833333 |  |
| 1338 | 4114 | Sundus Rasheed | Osama Rashid | B-94037 | Punjab | 13.326087 | 0.0 | 2.5 | 5.0 | 0.0 | 40.0 | 60.826087 |  |
| 1339 | 20640 | Muhammad Ahmad Minhas | Abdul razzaq | 717838-01-M | Punjab | 15.825 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.825 |  |
| 1340 | 21721 | Mehreen Javed | Tariq Javed | 718622-01-M | Punjab | 15.820833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.820833 |  |
| 1341 | 20364 | Abu Baker Rashid | Muhammad Rashid | 714781-01-M | Punjab | 15.816667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.816667 |  |
| 1342 | 20675 | Iqra Noor | Noor Ahmad | 716312-01-M | Punjab | 15.791667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.791667 |  |
| 1343 | 20398 | Alisha Fatima | Syed Tariq Bukhari | 719245-01-M | Punjab | 15.783333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.783333 |  |
| 1344 | 18471 | Zoha Nasir | Muhammad Nasir Ali | 108251-P | Punjab | 15.604167 | 0.0 | 2.5 | 2.666667 | 0.0 | 40.0 | 60.770834 | https://doi.org/10.53350/pjmhs22169993 |
| 1345 | 18484 | Ali Raza | Safdar Hussain | 113901-P | Punjab | 15.7625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.7625 |  |
| 1346 | 22116 | Talha Ahmad | Tanveer Ahmad | 744389-01-M | Punjab | 15.758333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.758333 |  |
| 1347 | 20950 | Waseem Sajjad | Sajjad Hussain | 743768-01-M | Punjab | 15.7375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.7375 | 10.7759/cureus.29883, 10.29309/TPMJ/2021.28.12.6164 |
| 1348 | 21759 | Fiza Arshad | MUHAMMAD ARSHAD | 721638-01-M | Punjab | 15.733333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.733333 |  |
| 1349 | 21752 | Arfa Batool | Liaqat Ali | 714946-01-M | Punjab | 15.716667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.716667 |  |
| 1350 | 21181 | Sameena Latif | Muhammad Latif | 105848-P | Punjab | 15.7125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.7125 |  |
| 1351 | 22396 | Shalat Amber | Aslam Pervaiz | 721634-01-M | Punjab | 15.7125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.7125 |  |
| 1352 | 21193 | Maryam Aslam | Muhmmad Aslam | 716757-01-M | Punjab | 15.695833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.695833 |  |
| 1353 | 21597 | Farwa Shabbir | Muhammad Shabbir | 716755-01-M | Punjab | 15.691667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.691667 |  |
| 1354 | 20766 | Anam Bint Saeed | Muhammad Tahir Saeed | 715217-01-M | Punjab | 15.6875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.6875 |  |
| 1355 | 7719 | Bakhtawar Mir | Zahoor Akhtar Mir | 105382-P | Punjab | 13.683333 | 0.0 | 5.0 | 2.0 | 0.0 | 40.0 | 60.683333 |  |
| 1356 | 22308 | Mian Hamza Waris | Mian Waris Ali | 716438-01-M | Punjab | 14.183333 | 0.0 | 5.0 | 1.5 | 0.0 | 40.0 | 60.683333 |  |
| 1357 | 20719 | Tehreem Azhar | AZHAR HUSSAIN | 721498-01-M | Punjab | 15.679167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.679167 |  |
| 1358 | 21710 | Iqra Asghar Ali | Asghar Ali | 718772-01-M | Punjab | 15.675 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.675 |  |
| 1359 | 21946 | Muhammad Shahid | Malik Faiz-Ur-Rehman | 114371-P | Punjab | 13.3375 | 0.0 | 5.0 | 2.333333 | 0.0 | 40.0 | 60.670833 |  |
| 1360 | 21609 | Komal Syed | Syed Muhammad Aijaz Ali | 717252-01-M | Punjab | 15.654167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.654167 |  |
| 1361 | 21877 | Rimsha Zafar | Zafar Mahmood Bhutta | 721558-01-M | Punjab | 15.651064 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.651064 |  |
| 1362 | 22102 | Muhammad Jareer Alam | Muhammad Jareer Alam | 716914-01-M | Punjab | 15.645833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.645833 | 10.51441/BioMedica/5-266, https://medforum.pk/article/6pattern-of-microorganisms-isolated-from-endotracheal-swabs-of-neonates-and-determination-of-their-antibiotic-susceptibility |
| 1363 | 20388 | Iqra Iqtarab | Rab Nawaz | 715531-01-M | Punjab | 15.620833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.620833 |  |
| 1364 | 20525 | Ameer Hamza | Liaquat Ali | 717177-01-M | Punjab | 15.616667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.616667 |  |
| 1365 | 21955 | Saba Yousaf | Muhammad Yousaf | 717825-01-M | Punjab | 15.616667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.616667 |  |
| 1366 | 22001 | Afifa Ashraf | Muhammad Ashraf Khan | 719424-01-M | Punjab | 15.608333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.608333 |  |
| 1367 | 22222 | Muhammad Nabeel Nasir | Muhammad Nasir | 115092-P | Punjab | 15.608333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.608333 | PJMHS Vol.12, No.2, APR-JUN 2018 |
| 1368 | 20376 | Saba Javed Makhdoom | Makhdoom Javed Asghar | 719098-01-M | Punjab | 15.604167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.604167 |  |
| 1369 | 22230 | Sana Hameed | Abdul hameed | 714837-01-M | Punjab | 15.6 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.6 |  |
| 1370 | 22244 | Aimen Aman | Aman Ullah Tahir | 747725-01-M | Punjab | 15.591667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.591667 |  |
| 1371 | 20872 | Muhammad Farhan | Abid Hussain | 719652-01-M | Punjab | 15.591667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.591667 |  |
| 1372 | 20761 | Ayesha Siddiqa | Abdul Rehman | 718870-01-M | Punjab | 15.57551 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.57551 |  |
| 1373 | 20852 | Iqra Tahir | Tahir Mehmood Ahmed | 716142-01-M | Punjab | 15.5625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.5625 |  |
| 1374 | 20578 | Iqra Tahir | Tahir | 716819-01-M | Punjab | 15.5625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.5625 |  |
| 1375 | 20792 | Madiha Shafi | Muhammad shafi | 71864101M | Punjab | 15.558333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.558333 |  |
| 1376 | 20775 | Talat Yaseen | Muhammad Yaseen | 717240-01-M | Punjab | 15.558333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.558333 |  |
| 1377 | 16134 | Dr. Humna Chaudri | Muhammad Javed | 109882-P | Punjab | 15.558333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.558333 |  |
| 1378 | 22331 | Tahira Laraib | Muhammad Saleem | 721611-01-M | Punjab | 15.55 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.55 |  |
| 1379 | 21468 | Maira Fayyaz | Fayyaz Hussain | 721532-01-M | Punjab | 15.545833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.545833 |  |
| 1380 | 15764 | Namrah Tahir | Muhammad tahir mahmood | 116459-P | Punjab | 15.541667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.541667 |  |
| 1381 | 21052 | Bushra Khatoon | Muhammad jamshaid alam shah | 717367-01-M | Punjab | 15.5375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.5375 |  |
| 1382 | 21625 | Tehreem Zia | Zia ul Haq | 715584-01-M | Punjab | 15.533333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.533333 |  |
| 1383 | 20807 | Laiba Abdaal Bela | Muhammad Abdaal Bela | 717499-01-M | Punjab | 15.529167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.529167 |  |
| 1384 | 21696 | Hadia Rafique Rana | Rana Rafique Ahmed | 58546-P | Punjab | 12.027273 | 0.0 | 2.5 | 6.0 | 0.0 | 40.0 | 60.527273 | https://medforum.pk/article/15-detection-of-dna-mismatch-repair-system-in-carcinoma-of-breast, https://www.seronijihou.com/article/association-of-anemia-factors-in-kidney-transplant-recipient-patients |
| 1385 | 20791 | Sana Hameed | Hameed-ud-din | 716471-01-M | Punjab | 15.516667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.516667 |  |
| 1386 | 20747 | Muhammad Umar Shahzad | Shahzad Ahmad | 717002-01-M | Punjab | 15.516667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.516667 |  |
| 1387 | 15513 | Ayesha Mueed | ABDUL MUEED SUHAIL | 109583-P | Punjab | 14.17551 | 0.0 | 5.0 | 1.333333 | 0.0 | 40.0 | 60.508843 |  |
| 1388 | 7216 | Jawaria Qureshi | tahir naseer qureshi | 105370\_p | Punjab | 15.508333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.508333 |  |
| 1389 | 21159 | Hafsa Khalid | Muhammad Khalid | 716420-01-M | Punjab | 15.508333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.508333 |  |
| 1390 | 18474 | Afia Rafique | Muhammad Rafique | 110640-P | Punjab | 15.5 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.5 |  |
| 1391 | 20605 | Hamza Ashraf Zia | Muhammad Ashraf Zia | 715076-01-M | Punjab | 15.485714 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.485714 |  |
| 1392 | 21130 | Irsa Arif | Muhammad Arif | 719048-01-M | Punjab | 15.479167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.479167 |  |
| 1393 | 17917 | Asif Rasheed | RASHEED AHMAD AKHTAR | 108724-p | Punjab | 13.141667 | 0.0 | 5.0 | 2.333333 | 0.0 | 40.0 | 60.475 |  |
| 1394 | 21505 | Rukh-E- Zahra | MUREED KAZIM | 721640-01-M | Punjab | 15.470833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.470833 |  |
| 1395 | 20785 | Hina Nadeem | Nadeem Ahmad Gill | 717527-01-M | Punjab | 15.4625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.4625 |  |
| 1396 | 20618 | Hamza Toheed | Toheed Ahmad Tanveer | 720629-01-M | Punjab | 15.458333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.458333 |  |
| 1397 | 22194 | Sehrish Fatima | Muhammad Younas | 722288-01-M | Punjab | 15.458333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.458333 |  |
| 1398 | 20506 | Huzaifa Ali Khan | Aamir Ali Khan | 718767-01-M | Punjab | 15.454167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.454167 |  |
| 1399 | 20445 | Mahnoor Zahid | Zahid Sultan Butt | 716504-01-M | Punjab | 15.454167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.454167 |  |
| 1400 | 21105 | Saad Ur Rahman Khan | Tariq Habib Khan | 701714-01-M | Punjab | 15.453061 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.453061 |  |
| 1401 | 21224 | Sidra Inam | Inam ul haq | 716865-01-M | Punjab | 15.445833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.445833 |  |
| 1402 | 17323 | Rabia Ihsan | IHSAN ELAHI | 111194-P | Punjab | 15.445833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.445833 |  |
| 1403 | 21773 | Warisha Azim Khan | Muhammad Azim Khan | 715636-01-M | Punjab | 15.441667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.441667 |  |
| 1404 | 21927 | Sarmad Mustafa | GHULAM MUSTAFA | 717866-01-M | Punjab | 15.4375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.4375 |  |
| 1405 | 18609 | Rukhma Qadeer | Muhammad Qadeer | 115029-P | Punjab | 12.764356 | 0.0 | 5.0 | 2.666667 | 0.0 | 40.0 | 60.431023 |  |
| 1406 | 16047 | Hareem Zafar | Shahroze Mumtaz | 110667-P | Punjab | 15.425 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.425 |  |
| 1407 | 21895 | Javeria Najam | Najam-ul-Hassan | 720772-01-M | Punjab | 15.408333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.408333 |  |
| 1408 | 22305 | Laraib Arsh | Khalil Ahmed | 718968-01-M | Punjab | 15.408333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.408333 | 10.37939/jrmc.v24i1.1534 |
| 1409 | 21098 | Chaudhry Arslan Shahid | Muhammad Aslam Shahid | 711932-01-M | Punjab | 15.408163 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.408163 |  |
| 1410 | 21555 | Muhammad Zubair Akram | MUHAMMAD AKRAM | 716736-01-M | Punjab | 15.404167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.404167 |  |
| 1411 | 21212 | Bazla Syed | Anwar Ali | 715010-01-M | Punjab | 15.391667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.391667 |  |
| 1412 | 22251 | Farza Riaz | Riaz Ul Haq | 742941-01-M | Punjab | 15.391667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.391667 |  |
| 1413 | 21141 | Afsheen Kiran | Muhammad Rafi | 720028-01-M | Punjab | 15.3875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.3875 |  |
| 1414 | 21765 | Muhammad Arslan | Muhammad Saddique | 715737-01-M | Punjab | 15.383333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.383333 |  |
| 1415 | 20557 | Saba Tariq | Tariq Mehmood | 715939-01-M | Punjab | 15.383333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.383333 |  |
| 1416 | 20825 | Ali Raza Farooq | Farooq Ahmad Khan | 717522-01-M | Punjab | 15.383333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.383333 |  |
| 1417 | 21810 | Amna Masud | Fakhar ul din Masud Ahmad | 716604-01-M | Punjab | 15.379167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.379167 |  |
| 1418 | 21986 | Sufyan Yousaf | Muhammad Yousaf | 715700-01-M | Punjab | 15.379167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.379167 |  |
| 1419 | 17512 | Yahya Ahmad | Nazir Ahmad | 113784-P | Punjab | 15.379167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.379167 |  |
| 1420 | 20437 | Baila Haseeb | Haseeb Ahmed Bhatti | 716172-01-M | Punjab | 15.375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.375 |  |
| 1421 | 20473 | Aymen Zahra Qurashi | Imtiaz Ali Shah | 718355-01-M | Punjab | 15.370833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.370833 |  |
| 1422 | 21240 | Sidra Anwar | Muhammad Anwar | 713405-01-M | Punjab | 15.366667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.366667 |  |
| 1423 | 21186 | Fozia Rehman | Abdul Rehman | 718764-01-M | Punjab | 15.3625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.3625 |  |
| 1424 | 21542 | Humna Ayyub | Muhammad Ayyub Bhatti | 716272-01-M | Punjab | 15.358333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.358333 |  |
| 1425 | 20723 | Farzeen sana | Ahmad Sana | 715265-01-M | Punjab | 15.354167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.354167 |  |
| 1426 | 17109 | Dr Amara Rehman | ubaid ur rehman | 112898-P | Punjab | 13.350495 | 0.0 | 5.0 | 2.0 | 0.0 | 40.0 | 60.350495 |  |
| 1427 | 22062 | 3520115013368 | MUHAMMAD FAROOQ | 742718-01-M | Punjab | 15.341667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.341667 |  |
| 1428 | 21026 | Ahmed Tanveer | Mohammad Tanveer | 717951-01-M | Punjab | 15.3375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.3375 |  |
| 1429 | 21731 | Nozaina Malik | Amjad Khursheed | 716135-01-M | Punjab | 15.3375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.3375 |  |
| 1430 | 21183 | Amna Ejaz | Ejaz Ahmed | 714824-01-M | Punjab | 15.333333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.333333 |  |
| 1431 | 17675 | Muhammad Abdullah Naeem | Muhammad Naeem | 109327-P | Punjab | 12.995918 | 0.0 | 5.0 | 2.333333 | 0.0 | 40.0 | 60.329251 |  |
| 1432 | 20655 | Misbah Samar | Muhammad akram | 715536-01-M | Punjab | 15.329167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.329167 |  |
| 1433 | 21278 | Rafia Ishtiaq | Ishtiaq Hussain | 716488-01-M | Punjab | 15.325 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.325 | https://doi.org/10.24018/ejmed.2021.3.4.945 |
| 1434 | 21096 | Zain Himayoun | Himayoun Kabir | 718381-01-M | Punjab | 16.820833 | 0.0 | 2.5 | 1.0 | 0.0 | 40.0 | 60.320833 |  |
| 1435 | 20462 | Ahsan Khurshid | Khurshid Ahmad | 715527-01-M | Punjab | 15.320833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.320833 |  |
| 1436 | 5159 | Ayemon Fatima | Muhammad Huzzaifa Attiq | 107343-P | Punjab | 15.316667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.316667 |  |
| 1437 | 21675 | Samavia Iftikhar | M Iftikhar Hussain | 71526701M | Punjab | 15.3125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.3125 |  |
| 1438 | 17032 | Dilgosha Khan | Muhammad Abbas | 112216-P | Punjab | 15.308333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.308333 |  |
| 1439 | 21887 | Ayesha Mumtaz | Dr. Mumtaz Ahmed | 715053-01-M | Punjab | 15.304167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.304167 |  |
| 1440 | 21879 | Mahnoor Wazeer | Wazeer Abbas | 717454-01-M | Punjab | 15.302041 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.302041 |  |
| 1441 | 16115 | Alishbah Maqsood | Muhammad Maqsood Afzal Khan | 112158-P | Punjab | 15.3 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.3 |  |
| 1442 | 15373 | Amna Mujahid | Mujahid Hussain | 103756-P | Punjab | 15.295833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.295833 |  |
| 1443 | 21992 | Salva Masood | Masood Ahmad Khan | 717277-01-M | Punjab | 15.295833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.295833 |  |
| 1444 | 21162 | Hafiza Saadia Shakeel | Shakeel Ahmad Mughal | 745311-01-M | Punjab | 15.2875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.2875 |  |
| 1445 | 17006 | Momna Iqbal | IQBAL AHMED | 109734-P | Punjab | 15.283333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.283333 |  |
| 1446 | 22098 | Fatima Akhtar | MUHAMMAD AKHTAR ZAHID | 716917-01-M | Punjab | 15.283333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.283333 |  |
| 1447 | 20538 | Haider Jamal | Muzaffar Ahmad | 112659-P | Punjab | 15.281818 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.281818 |  |
| 1448 | 21087 | Waiza Batool | Amjad Ali | 711739-01-M | Punjab | 15.281633 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.281633 |  |
| 1449 | 22249 | Rabia Rehman | Chaudhary Atta-ur-Rehman | 0883/M/SMDCL | Punjab | 15.275 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.275 |  |
| 1450 | 21056 | Ammara Jabbar | Abdul Jabbar | 715288-01-M | Punjab | 15.266667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.266667 |  |
| 1451 | 20776 | Adan Tariq | Tariq Mahmood | 747034-01-M | Punjab | 15.258333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.258333 |  |
| 1452 | 3601 | Bareera Jabeen | Muhammad Rafique | 105087-P | Punjab | 15.241667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.241667 |  |
| 1453 | 21122 | Bushra Nawaz | Muhammad Nawaz | 716127-01-M | Punjab | 15.233333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.233333 |  |
| 1454 | 21543 | Mohsin Mahmood | Abdul Hafeez | 716445-01-M | Punjab | 15.233333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.233333 | https://doi.org/10.37939/jrmc.v25i1.1744 |
| 1455 | 20394 | Mahnoor Mumtaz | Mumtaz Ahmed | 715957-01-M | Punjab | 15.229167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.229167 |  |
| 1456 | 20923 | Iqra Tariq | TARIQ MEHMOOD | 716428-01-M | Punjab | 15.220833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.220833 |  |
| 1457 | 6612 | Qandil Zahra | Akbar Ali | 103944-P | Punjab | 13.220833 | 0.0 | 5.0 | 2.0 | 0.0 | 40.0 | 60.220833 |  |
| 1458 | 20753 | Rabia Farooq | Farooq Afzal | 717197-01-M | Punjab | 15.2125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.2125 |  |
| 1459 | 6557 | Sana Azim | Syed Qasim Azim | 96949-P | Punjab | 15.208333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.208333 |  |
| 1460 | 20134 | Zareen Akhtar | Akhtar Ali | 112225-P | Punjab | 15.204167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.204167 |  |
| 1461 | 20694 | Ayesha Saleem | Saleem ullah gondal | 720800-01-M | Punjab | 15.2 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.2 |  |
| 1462 | 17346 | Salaha Azam | Saqib Ali | 105503-P | Punjab | 15.195833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.195833 |  |
| 1463 | 16581 | Javeria Akhter | Ali Akhter | 112172-P | Punjab | 15.195833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.195833 |  |
| 1464 | 15694 | Waqas Latif | Abdul Latif | 109029-P | Punjab | 12.854167 | 0.0 | 5.0 | 2.333333 | 0.0 | 40.0 | 60.1875 | https://doi.org/10.9734/jpri/2021/v33i52B33600, https://doi.org/10.9734/jpri/2021/v33i56B33950 |
| 1465 | 18828 | Nawal Mazhar | mazhar iqbal qureshi | 104201-P | Punjab | 15.1875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.1875 |  |
| 1466 | 21243 | Zainab Ul Ghazali | muhammad iftikhar ahmed | 715995-01-M | Punjab | 15.1875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.1875 |  |
| 1467 | 21641 | Isra Arshad | Arshad Iqbal | 717305-01-M | Punjab | 15.1875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.1875 | https://doi.org/10.1016/j.amsu.2021.102600 |
| 1468 | 21111 | Syeda Ghazala Arijh | syed javaid basit | 84745-S | Punjab | 17.68 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 60.18 |  |
| 1469 | 21744 | Syeda Amina Sajid | Hafiz Mirza Muhammad Usman | 716489-01-M | Punjab | 15.179167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.179167 |  |
| 1470 | 21211 | Mubashir Iqbal Qamar | M.Iqbal Mujahid | 716832-01-M | Punjab | 15.170833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.170833 |  |
| 1471 | 20422 | Haris Khan | Muhammad Shoaib Khan | 715379-01-M | Punjab | 15.166667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.166667 |  |
| 1472 | 21295 | Maryum Nadeem | Muhammad Nadeem Asim | 716825-01-M | Punjab | 15.1625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.1625 |  |
| 1473 | 21422 | Fatima Zafar | Zafar Iqbal | 715998-01-M | Punjab | 15.1625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.1625 |  |
| 1474 | 21678 | Farheen Fatima | zahid hussain | 716286-01M | Punjab | 15.158333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.158333 |  |
| 1475 | 18363 | Safa Sardar | shafqat ali | 112200-p | Punjab | 15.158333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.158333 |  |
| 1476 | 21699 | Maryam Iqbal | Muhammad Iqbal Tasneem | 715908-01-M | Punjab | 15.154167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.154167 |  |
| 1477 | 20928 | Muhammad Abdul Rehman | Muhammad Iqbal | 720192-01-M | Punjab | 15.154167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.154167 |  |
| 1478 | 21761 | Rabiya Rasheed | Muhammad Rasheed | 715991-01-M | Punjab | 15.145833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.145833 |  |
| 1479 | 20632 | Qindeel Fatima | Naseem Raza Mughal | 715768-01-M | Punjab | 15.142857 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.142857 |  |
| 1480 | 21802 | Iqra Latif Chaudhry | Muhammad Latif Shahid | 113155-P | Punjab | 15.133333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.133333 |  |
| 1481 | 21324 | Ameer Hamza Bahadur | Mian Muhammad Bahadur | 107270-P | Punjab | 15.133333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.133333 |  |
| 1482 | 21300 | Gul E Rena | Muhammad ajmal khan | 715526-01-M | Punjab | 15.133333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.133333 |  |
| 1483 | 22376 | Masfa Abid | ABID HUSSAIN | 719323-01-M | Punjab | 15.133333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.133333 |  |
| 1484 | 22066 | Tooba | Muhammad Rafiq | 721509-01-M | Punjab | 15.129167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.129167 |  |
| 1485 | 21683 | Sana Malik | Mohammad Iqbal | 717299-01-M | Punjab | 15.120833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.120833 |  |
| 1486 | 20465 | Tayyaba Shauakt | Chaudhry shaukat Ali | 720691-01-M | Punjab | 15.120833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.120833 |  |
| 1487 | 20410 | Aleeza Zafar | Zafar Iqbal | 716974-01-M | Punjab | 15.116667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.116667 |  |
| 1488 | 20932 | Ayesha Manan | Abdul Manan | 716426-01-M | Punjab | 15.095833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.095833 |  |
| 1489 | 17837 | Zobia Awais | Muhammad Awais Waris | 97727-P | Punjab | 15.095833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.095833 |  |
| 1490 | 22037 | Kainat | Irshad ahmad | 716197-01-M | Punjab | 15.095833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.095833 |  |
| 1491 | 20693 | Umaira Qadir | Jaam Abdul Qadir | 71316402 | Punjab | 15.091667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.091667 |  |
| 1492 | 21367 | Muneeba Mehk | Safder Ali Shah | 718857-01-M | Punjab | 15.091667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.091667 |  |
| 1493 | 21993 | Maryam Ghafoor | Abdul Ghafoor | 110948-P | Punjab | 15.089362 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.089362 |  |
| 1494 | 21549 | Anam Fatima | Allah Ditta | 716853-01-M | Punjab | 15.083333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.083333 |  |
| 1495 | 21274 | Ajwa Marrium | Muhammad Nazir | 715516-01-M | Punjab | 15.079167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.079167 |  |
| 1496 | 18600 | Aymen Ejaz | RANA EJAZ ALI KHAN | 111944-P | Punjab | 13.076 | 0.0 | 5.0 | 2.0 | 0.0 | 40.0 | 60.076 | PMID: 30623914, doi: 10.47391/JPMA.645. |
| 1497 | 21556 | Usama Ahmad | MUHAMMAD AMEEN | 716003-01-M | Punjab | 15.075 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.075 |  |
| 1498 | 21552 | Marium Shahzad | Shahzad Suleman | 718414-01-M | Punjab | 15.070833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.070833 |  |
| 1499 | 21545 | Mudassar Abbas | Muhammad Abbas | 716301-01-M | Punjab | 15.070833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.070833 |  |
| 1500 | 21725 | Khadija Sharif | Muhammad sharif | 718656-01-M | Punjab | 15.070833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.070833 |  |
| 1501 | 21321 | Rafia Tariq | Muhammad Tariq | 717928-01-M | Punjab | 15.058333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.058333 |  |
| 1502 | 20840 | Najam Ul Sahar | Muhammad Rafique Bhatti | 716783-01-M | Punjab | 15.058333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.058333 |  |
| 1503 | 18698 | Amina Jabeen | Shabbir Ahmad | 111334-P | Punjab | 15.054167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.054167 |  |
| 1504 | 20519 | Hafiza Rabia Tariq | Muhammad Tanvir Tariq | 716947-01-M | Punjab | 15.04898 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.04898 |  |
| 1505 | 21420 | Arifa Sultan | Sultan Ahmed | 742839-01-M | Punjab | 15.045833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.045833 |  |
| 1506 | 22075 | Saima Saeed | muhammad saeed | 714941-01-M | Punjab | 15.045833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.045833 |  |
| 1507 | 21150 | Muhammad Nazim | Ashiq Hussain | 745690-01-M | Punjab | 15.041667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.041667 |  |
| 1508 | 20730 | Maryam Zia | Zia ul haq | 716869-01-M | Punjab | 15.041667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.041667 |  |
| 1509 | 6156 | Tahreem Ahmad | Nazir Ahmad | 107300-P | Punjab | 15.041667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.041667 | http://www.iajps.com/December-2020/issue\_20december\_521.php, http://www.iajps.com/December-2020/issue\_20december\_522.php |
| 1510 | 16060 | Fasiha Hanif | Muhammad Hanif | 116819-P | AJK, G&B, FATA, ICT | 15.0375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.0375 | http://doi.org/10.5281/zenodo.4007792, http://doi.org/10.5281/zenodo.4007716 |
| 1511 | 21643 | Iram Zahra | Muhammad Siddique | 715883-01-M | Punjab | 15.0375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.0375 |  |
| 1512 | 21919 | Aimen Mubeen | M Inam Ul Haq | 716434-01-M | Punjab | 15.033333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.033333 |  |
| 1513 | 20794 | Muhammad Usama Rashid | Abdul Razzaq Khan Rashid | 718843-01-M | Punjab | 15.029167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.029167 |  |
| 1514 | 22043 | Salwa Rani | Amanat Ali Bhatti | 103412-P | Punjab | 15.025 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.025 |  |
| 1515 | 21142 | Mahnoor Wasim | Wasim Iqbal | 718940-01-M | Punjab | 15.02449 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.02449 |  |
| 1516 | 15681 | Muhammad Usama Khalid | Muhammad Khalid Malik | 116487-P | Punjab | 15.020833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.020833 |  |
| 1517 | 21260 | Muhammad Ahsan Ajmal | Ajmal Iqbal | 716078-01-M | Punjab | 15.016667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.016667 |  |
| 1518 | 22053 | Amina Saeed Malik | Saeed Akhtar Malik | 111238-P | Punjab | 15.016667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.016667 |  |
| 1519 | 21496 | Aniqa Kanwal | Irshad Ahmad | 715974-01-M | Punjab | 15.0125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.0125 |  |
| 1520 | 22023 | Muhammmad Haris Khan | Muhammad Asghar Khan | 712713-01-M | Punjab | 15.008163 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.008163 |  |
| 1521 | 20608 | Arzoo Irshad | Muhammad Irshad Hashmi | 716868-01-M | Punjab | 15.004167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.004167 |  |
| 1522 | 20610 | Maria Liaqat | Rana Liaqat Ali | 718283-01-M | Punjab | 15.0 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.0 |  |
| 1523 | 15975 | Muhammad Ahmad Liaqat | Liaqat Ali | 111549-P | Punjab | 15.0 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.0 |  |
| 1524 | 22255 | Tayyaba Shahzadi | Talib Hussain Awan | 716377-01-M | Punjab | 15.0 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 60.0 |  |
| 1525 | 15853 | Saba Shaheen | Muhammad Amin | 110755-p | Punjab | 14.995833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.995833 |  |
| 1526 | 20395 | Muhammad Salman Tariq | TARIQ HUSSAIN AWAN | 110997-P | Punjab | 14.991667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.991667 | 10.48047/NQ.2022.20.16.NQ880348, https://doi.org/10.37018/hjie6482 |
| 1527 | 21572 | Hajera Sultan | sultan mahmood | 716790-01-M | Punjab | 14.991667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.991667 |  |
| 1528 | 22115 | Ayesha Noor | Bilal Sharif | 715247-O1-M | Punjab | 14.988 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.988 |  |
| 1529 | 20441 | Muhammad Sameer Haidar | Riaz Hussain | 745552-01-M | Punjab | 14.9875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.9875 |  |
| 1530 | 17511 | Aimen Mubashir | Sayyed Mubashir Hussain Bukhari | 110593-P | Punjab | 14.9875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.9875 |  |
| 1531 | 20593 | Alishba Zahid | Zahid Akhtar | 721500-01-M | Punjab | 14.983333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.983333 |  |
| 1532 | 22214 | Marhaba Aslam | Muhammad Aslam | 716745-01-M | Punjab | 14.983333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.983333 |  |
| 1533 | 22327 | Mishal Sarfraz | Muhammad Sarfraz Ahmad | 712307-01-M | Punjab | 14.970833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.970833 |  |
| 1534 | 20648 | Maira Imtiaz | Muhammad Imtiaz | 716424-01-M | Punjab | 14.970833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.970833 |  |
| 1535 | 21786 | Asifa Sattar | Abdul Sattar | 720883-01-M | Punjab | 14.970833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.970833 |  |
| 1536 | 21870 | Safia Allah Reham | Allah Reham | 114983-p | Punjab | 14.966667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.966667 |  |
| 1537 | 17655 | Hamza Sardar | Dr. Muhammad Shafi Saleem | 113484-P | Punjab | 13.966667 | 0.0 | 2.5 | 3.5 | 0.0 | 40.0 | 59.966667 |  |
| 1538 | 6674 | Shermeen Gull | Shahbaz ali | 103415-P | Punjab | 14.962791 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.962791 |  |
| 1539 | 21518 | Arsalan Sarwar | Muhammad Sarwar | 719630-01-M | Punjab | 14.958333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.958333 |  |
| 1540 | 22175 | Shanza Babar | MUHAMMAD BABAR | 745344-01-M | Punjab | 14.95 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.95 |  |
| 1541 | 18670 | Abid Munir | Munir Ahmad | 115874-P | Punjab | 17.449123 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 59.949123 |  |
| 1542 | 21086 | Nabila Ashiq | Ch. Ashiq Hussain | 714843-01-M | Punjab | 14.941667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.941667 |  |
| 1543 | 21975 | Fahad Saleem | Muhammad Saleem | 716353-01-M | Punjab | 14.941667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.941667 |  |
| 1544 | 20498 | Muhammad Ali Fayyaz | Muhammad Fayyaz Hussain | 714934-01-M | Punjab | 14.9375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.9375 | 10.1186/s41983-021-00322-3 |
| 1545 | 17249 | Zainnazeer | Muhammad Nazeer | 114308-p | Punjab | 14.9375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.9375 |  |
| 1546 | 5972 | Waqas Fazil | Muhammad Fazil | 3860-AJK | AJK, G&B, FATA, ICT | 17.433962 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 59.933962 |  |
| 1547 | 21970 | Alina Khalid | Khalid Pervez | 715921-01-M | Punjab | 14.933333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.933333 | http://www.iajps.com/June-2020/issue\_20june\_48.php |
| 1548 | 20858 | Ghazal Tasleem | Tasleem Ul Haq | 716396-01-M | Punjab | 14.925 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.925 |  |
| 1549 | 16028 | Hina Lateef | Abdul Lateef | 115182-P | Punjab | 14.925 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.925 |  |
| 1550 | 17783 | Abdul Ghafoor | Khan Mohammad | 990/M/MMNSMC | Foriegn | 12.420833 | 0.0 | 5.0 | 0.0 | 2.5 | 40.0 | 59.920833 | http://doi.org/10.36721/PJPS.2022.35.6.SP.1772-1775.1 |
| 1551 | 21614 | Taha Ahmad | Awais Ahmed Qureshi | 712796-01-M | Punjab | 14.914286 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.914286 |  |
| 1552 | 20808 | Zameera Hafeez | Muhammad Hafeez | 112437-P | Punjab | 14.9125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.9125 |  |
| 1553 | 21547 | Shabnam Yaseen | Muhammad yaseen | 721181-01-M | Punjab | 14.908333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.908333 |  |
| 1554 | 6177 | Faisal Bin Saeed | Saeed Bin Sadiq | 105211-P | Punjab | 14.908333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.908333 | http://www.iajps.com/May-2020/issue\_20may\_46.php, http://doi.org/10.5281/zenodo.4399529 |
| 1555 | 21171 | Ayesha Muzaffar | Muzaffar Mehmood | 720603-01-M | Punjab | 14.904167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.904167 |  |
| 1556 | 21459 | Shazia Wazir Khan | Muhammad Wazir Khan | 715747-01-M | Punjab | 14.9 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.9 |  |
| 1557 | 20978 | Iqra Nisar | nisar ahmad | 716534-01-M | Punjab | 14.9 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.9 | https://doi.org/10.1016/j.amsu.2021.102600 |
| 1558 | 15716 | Sidra Bukhari | Syed Javaid Aslam Bukhari | 108965-P | Punjab | 14.9 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.9 |  |
| 1559 | 16564 | Abdul Manan Cheema | Mushtaq Ahmed Cheema | 100076-P | Punjab | 11.9 | 0.0 | 5.0 | 3.0 | 0.0 | 40.0 | 59.9 |  |
| 1560 | 20844 | Hafiz Farhan Shoukat | Shoukat Ali | 112540-P | Punjab | 14.895833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.895833 | https://doi.org/10.1093/ehjci/ehaa946.3360 |
| 1561 | 21767 | Farwa Malik | Talib Hussain Malik | 715064-01-M | Punjab | 14.895833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.895833 |  |
| 1562 | 21947 | Shahzad Aslam Kanhoon | Malik Muhammad Aslam | 107605-P | Punjab | 13.889796 | 0.0 | 2.5 | 3.5 | 0.0 | 40.0 | 59.889796 |  |
| 1563 | 20615 | Fatima Shafique | Junaid Jamshed | 720717-01-M | Punjab | 14.889796 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.889796 |  |
| 1564 | 21425 | Abdur Rehman | Khurshid Ahmed Malik | 721001-M | Punjab | 14.8875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.8875 | 10.7759/cureus.13098, 10.7759/cureus.5072 |
| 1565 | 21192 | Noor Ul Ain | Ather Muhammad Malik | 716938-01-M | Punjab | 14.883333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.883333 |  |
| 1566 | 21392 | Hassan Mukhtar | Mukhtar Ahmed Hanjra | 719427-01-M | Punjab | 14.879167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.879167 |  |
| 1567 | 21194 | Maira Zafar | Ch.Zafar Ali | 71931401M | Punjab | 14.870833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.870833 | https://supp.journalrmc.com/index.php/public/issue/archive |
| 1568 | 21676 | Ifra Bari | Rana Faiz-ul-bari | 715264-01-M | Punjab | 14.870833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.870833 |  |
| 1569 | 20647 | Aqsa Maryam | Muhammad Asif | 715520-01-M | Punjab | 14.870833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.870833 |  |
| 1570 | 20833 | Yumna Naeem | Naeem Ahmad Faruqi | 109341-P | Punjab | 14.869388 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.869388 |  |
| 1571 | 21570 | Mubashira Kiran | Muhammad Shahid | 718020-01-M | Punjab | 14.866667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.866667 |  |
| 1572 | 21682 | Wajiha Qasim | Ghulam Qasim | 717422-01-M | Punjab | 14.8625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.8625 |  |
| 1573 | 21941 | Ajwad Sattar | Munawar sattar | 717637-01-M | Punjab | 14.858333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.858333 |  |
| 1574 | 22283 | Jaweria Islam | Muhammad Islam | 717014-01-M | Punjab | 14.858333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.858333 |  |
| 1575 | 20517 | Arfa Saleem | Muhammad Saleem | 715148-01-M | Punjab | 14.853061 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.853061 |  |
| 1576 | 20662 | Maryam Nadeem | Muhammad Nadeem | 715424-01-M | Punjab | 14.85 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.85 |  |
| 1577 | 21583 | Samat Habib | Habib Ullah | 716592-01-M | Punjab | 14.85 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.85 |  |
| 1578 | 21313 | Muhammad Nauman Jalil Ansari | Muhammad Jalil Ansari | 743712-01-M | Punjab | 14.85 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.85 |  |
| 1579 | 21022 | Hamza Arif | Arif hussain | 721563-01-M | Punjab | 14.845833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.845833 |  |
| 1580 | 20382 | Sadia Iqbal | Muhammad Iqbal Tasneem | 720665-01-M | Punjab | 14.845833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.845833 |  |
| 1581 | 22237 | Amna Saeed | MUHAMMAD SAEED AKHTAR | 715967-01-M | Punjab | 14.845833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.845833 |  |
| 1582 | 21890 | Rimsha Bashir | Muhammad Bashir | 721600-01-M | Punjab | 14.833333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.833333 |  |
| 1583 | 15244 | Saba Hassan | Akhtar Hassan Khan | 107245-P | Punjab | 14.829167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.829167 | http://doi.org/10.5281/zenodo.4035586, http://doi.org/10.5281/zenodo.4035551 |
| 1584 | 20487 | Maaz Noor | Shahid Noor | 747318-01-M | Punjab | 14.825 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.825 |  |
| 1585 | 4415 | Amna Mahmood | Zahid Mahmood | 103664-P | Punjab | 14.816667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.816667 |  |
| 1586 | 22187 | Bushra Maryam | Latif Ullah | 714865-01-M | Punjab | 14.808333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.808333 |  |
| 1587 | 22061 | Farwa Riaz | MOHAMMAD RIAZ | 718281-01-M | Punjab | 14.8 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.8 |  |
| 1588 | 21533 | Muhammad Nabeel Bhatti | Muhammad Ishaq | 717024-01-M | Punjab | 14.8 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.8 |  |
| 1589 | 20420 | Rabia Ramzan | Dr. Muhammad Ramzan | 720612-01-M | Punjab | 14.795918 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.795918 | https://doi.org/10.53350/pjmhs221610262, https://doi.org/10.53350/pjmhs22163227 |
| 1590 | 21512 | Hafiz Muhammad Ahsan Ilyas | Muhammad Ilyas | 745324-01-M | Punjab | 14.795833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.795833 |  |
| 1591 | 17641 | Muhammad Umar Liaqat | Liaqat Ali | 113785-P | Punjab | 14.791667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.791667 |  |
| 1592 | 21945 | Muhammad Waqas Ajmal | Muhammad Ajmal Yusufi | 716714-01-M | Punjab | 14.783333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.783333 |  |
| 1593 | 485 | Ayesha Rasool | Altaf Rasool Shahid | 97984-P | Punjab | 14.775 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.775 |  |
| 1594 | 21680 | Talha Irshad | Irshad Ahmad | 742652-01-M | Punjab | 14.770833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.770833 |  |
| 1595 | 20778 | Shanza Akram | Muhammad Akram | 718264-01-M | Punjab | 14.770833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.770833 |  |
| 1596 | 21646 | Memoona Khalid | Khalid Mehmood Ghumman | 718955-01-M | Punjab | 14.766667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.766667 |  |
| 1597 | 18370 | Arooj Shaukat | SHAUKAT ALI TARIQ | 116613-P | Punjab | 12.432 | 0.0 | 5.0 | 2.333333 | 0.0 | 40.0 | 59.765333 |  |
| 1598 | 18176 | Muhammad Jahangir Yousaf | Muhammad Yousaf | 106453-P | Punjab | 11.595556 | 0.0 | 2.5 | 5.666667 | 0.0 | 40.0 | 59.762223 |  |
| 1599 | 3579 | Hina Mumtaz | Mumtaz Hussain | 107546-P | Punjab | 14.758333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.758333 |  |
| 1600 | 18642 | Hafiza Aiman Hassan | tanveer ul hassan anjum | 112971-p | Punjab | 13.924211 | 0.0 | 2.5 | 3.333333 | 0.0 | 40.0 | 59.757544 |  |
| 1601 | 21488 | Sadia Mushtaq | Mushtaq Ahmad | 745298-01-M | Punjab | 14.754167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.754167 |  |
| 1602 | 21653 | Taeba Tanzil | Naseer Ahmad | 717810-01-M | Punjab | 14.751111 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.751111 |  |
| 1603 | 21558 | Komal Arif | Muhammad Arif | 715609-01-M | Punjab | 14.75102 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.75102 |  |
| 1604 | 21672 | Maryem Javed | Ghulam Asghar Javed | 714858-01-M | Punjab | 14.745833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.745833 |  |
| 1605 | 20642 | Muhammad Farzan Tufail | Muhammad Tufail Raja | 716385-01-M | AJK, G&B, FATA, ICT | 14.745833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.745833 |  |
| 1606 | 21822 | Iqra Amjad | Muhammad Amjad Saddique | 718555-01-M | Punjab | 14.741667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.741667 |  |
| 1607 | 20961 | Ruhullah Mehdi | Ghulam Mehdi | 715301-05-M | AJK, G&B, FATA, ICT | 14.7375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.7375 |  |
| 1608 | 21061 | Aysha Iftikhar | Muhammad Usama Yaseen | 716883-01-M | Punjab | 14.7375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.7375 |  |
| 1609 | 20698 | Qanita Maryam | Muhammad Aamir | 714620-01-M | Punjab | 14.733333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.733333 |  |
| 1610 | 21387 | Muhammad Numan Afzal | Muhammad Afzal | 718439-01-M | Punjab | 14.733333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.733333 |  |
| 1611 | 21201 | Faisal Habib | Habib ullah | 745851-01-M | Punjab | 14.729167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.729167 |  |
| 1612 | 21038 | Nimra Mazhar | Mohammad Mazhar Iqbal Khokhar | 109821-P | Punjab | 14.729167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.729167 | 10.7759/cureus.17991 |
| 1613 | 5642 | Shafaq Naseer | Naseer Mehmood Awan | 104763-P | Punjab | 13.729167 | 0.0 | 5.0 | 1.0 | 0.0 | 40.0 | 59.729167 | http://doi.org/10.5281/zenodo.3859553, http://doi.org/10.5281/zenodo.3859542 |
| 1614 | 22236 | Fatima Sehar | Muhammad Younas | 743107-01-M | Punjab | 14.729167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.729167 |  |
| 1615 | 17055 | AIMEN SOHAIL | SOHAIL SAQIB | 113185-P | Punjab | 14.725 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.725 |  |
| 1616 | 21754 | Adeela Komal | Ehsan Ul Haq | 718234-01-M | Punjab | 14.725 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.725 | 10.24018/ejmed.2020.2.6.576 |
| 1617 | 20795 | Aleena Salman | Salman Yousaf | 718807-01-M | Punjab | 14.722449 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.722449 |  |
| 1618 | 21878 | Samavia Mehmood | Muhammad Mehmood | 721550-01-M | Punjab | 14.720833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.720833 |  |
| 1619 | 21265 | Usman Ahmed Shah | MUHAMMAD AMIN SHAH | 715615-01-M | Punjab | 14.720833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.720833 |  |
| 1620 | 21503 | Sarma Shehzadi | Muhammad Idrees | 720546-01-M | Punjab | 14.720833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.720833 |  |
| 1621 | 17250 | Irum Abbas | Muhammad Abbas | 111736-P | Punjab | 14.720833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.720833 |  |
| 1622 | 21281 | Afia Tehreem Gilanee | Waleed Hassan Gilani | 715201-01-M | Punjab | 14.718367 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.718367 |  |
| 1623 | 21074 | Tooba Riaz | Riaz Ahmad | 715176-01-M | Punjab | 14.718367 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.718367 |  |
| 1624 | 21925 | Muneer Ahmad | basheer ahmad | 744312-01-M | Punjab | 14.716667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.716667 |  |
| 1625 | 21799 | Zarmeen Khawar | Khawar Kamal | 716573-01-M | Punjab | 14.7125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.7125 |  |
| 1626 | 15886 | Ushba | Fazal Karim | 118296-P | Punjab | 14.7125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.7125 |  |
| 1627 | 22083 | Saba Shafiq | Shafiq Ahmad | 717153-01-M | Punjab | 14.7125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.7125 | 10.37939/jrmc.v26i3.2005 |
| 1628 | 21901 | Namrah Ahmad | Muhammad Umair Sarwar | 717376-01-M | Punjab | 14.704167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.704167 |  |
| 1629 | 21569 | Ayesha Zaib Un Nisa | Muhammad Afzal (late) | 743391-01-M | Punjab | 14.704167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.704167 |  |
| 1630 | 21254 | Amina Bibi | Muhammad Yousaf | 718247-01-M | Punjab | 14.704167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.704167 |  |
| 1631 | 21255 | Farah Shehzadi | Muhammad Safdar | 720254-01-M | Punjab | 14.704167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.704167 |  |
| 1632 | 21473 | Rida Iqbal | Muhammed iqbal | 715880-01-M | Punjab | 14.704167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.704167 |  |
| 1633 | 21599 | Freeda Nazar | Nazar Muhammad | 715572-01-M | Punjab | 14.7 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.7 |  |
| 1634 | 16792 | Zainab Johar | Johar Ali | 6030-AJK | AJK, G&B, FATA, ICT | 14.695833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.695833 |  |
| 1635 | 20458 | Zuha Ali | Shafqat Ali | 719486-01-M | Punjab | 14.691667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.691667 |  |
| 1636 | 20550 | Anam Shahzadi | Muhammad Manzoor | 716216-01-M | Punjab | 14.691667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.691667 |  |
| 1637 | 15603 | Anum Sarwar | Ghulam Sarwar | 113164-P | Punjab | 14.6875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.6875 |  |
| 1638 | 17158 | Kainat Saleemi | Shahid Shakoor Saleemi | 107068-p | Punjab | 14.683333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.683333 |  |
| 1639 | 21048 | Arisha Ayub | Muhammad Ayub Rawat | 716687-01-M | Punjab | 14.683333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.683333 |  |
| 1640 | 22374 | Muhammad Abdullah Mazhry | Zia ul Mazhry | 717109-01-M | Punjab | 14.683333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.683333 |  |
| 1641 | 22275 | Jia Shahnoor | syed shahid hussain shah | 718224-01-M | Punjab | 14.679167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.679167 |  |
| 1642 | 22254 | Zarmeen Iqbal | Mohammad Iqbal | 714840-01-M | Punjab | 14.679167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.679167 |  |
| 1643 | 21444 | Rimsha Ehsan | EHSAN ULLAH CHEEMA | 720174-01-M | Punjab | 14.679167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.679167 |  |
| 1644 | 22006 | Eisha Shoaib | Muhammad Shoaib | 717053-01-M | Punjab | 14.67234 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.67234 |  |
| 1645 | 21652 | Zubda Akhtar | Rana Muhammad Akhtar | 716727-01-M | Punjab | 14.670833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.670833 |  |
| 1646 | 20562 | Maryam Khan | Imtiaz Ahmad Khan | 715356-01-M | Punjab | 14.670833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.670833 |  |
| 1647 | 16721 | Meraj Khalid | Manzoor Ahmed | 721281-M | KPK, Sindh, Balochistan | 14.670833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.670833 |  |
| 1648 | 20893 | Sohaib Zubair | Muhammad Zubair | 720360-01-M | Punjab | 14.666667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.666667 |  |
| 1649 | 21790 | Ume Farwa | Muhammad Hassaan | 12239-P | Punjab | 14.6625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.6625 |  |
| 1650 | 16359 | Shahnawaz Aalam | Muhammad Aslam | 5635-AJK | AJK, G&B, FATA, ICT | 14.6625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.6625 |  |
| 1651 | 22165 | Maheen Ayub | Muhammad Ayub | 716703-01-M | Punjab | 14.6625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.6625 | 10.7759/cureus.10331 |
| 1652 | 15289 | Aleena Asghar | muhammad asghar | 105936-P | Punjab | 14.658333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.658333 |  |
| 1653 | 21889 | Maheen Iqbal | Muhammad Iqbal | 745905-01-M | Punjab | 14.658333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.658333 |  |
| 1654 | 21068 | Jawaria Laghari | Amir Nawaz Khan Laghari | 712193-01-M | Punjab | 14.657143 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.657143 |  |
| 1655 | 21232 | Hina Fatima | Syed Muhammad Qaiser Husnain Shamsi | 716691-01-M | Punjab | 14.65 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.65 |  |
| 1656 | 22196 | Fatima Fayyaz | Fayyaz Ahmad | 717215-01-M | Punjab | 14.65 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.65 |  |
| 1657 | 21101 | Zameer Fatima | Muhammad Boota | 105100-P | Punjab | 14.641667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.641667 |  |
| 1658 | 18691 | Ayesha Javed | Khalid Javed | 108972-P | Punjab | 14.641667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.641667 |  |
| 1659 | 20836 | Umara Nasim | Ghulam Muhammad Dhillon | 718078-01-M | Punjab | 14.6375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.6375 |  |
| 1660 | 21910 | Aamna Mahmood Gilani | Syed Mahmood Ul Hassan | 111268-P | Punjab | 14.633333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.633333 |  |
| 1661 | 21681 | Fatina Munawar | MIAN MUNAWAR AHMAD | 715399-01-M | Punjab | 14.633333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.633333 |  |
| 1662 | 22183 | Zainulabideen | TAJ MUHAMMAD TAJ | 747377-01-M | Punjab | 14.633333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.633333 |  |
| 1663 | 20612 | Muhammad Yousuf | Ashfaq Ahmed | 715342-01-M | Punjab | 14.628571 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.628571 |  |
| 1664 | 21443 | Maham Haroon | Muhammad Haroon | 718300-01-M | Punjab | 14.625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.625 |  |
| 1665 | 21438 | Hajra Bibi | Shafqat Ali | 113188-P | Punjab | 14.625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.625 |  |
| 1666 | 21573 | Rida Aamir | Aamir Butt | 720162-01-M | Punjab | 14.620833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.620833 |  |
| 1667 | 20868 | Maria Sattar | Abdul sattar | 716473-01-M | Punjab | 14.620833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.620833 |  |
| 1668 | 22280 | Ayesha Saddiqua | Anjum Mahmood | 718144-01-M | Punjab | 14.620833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.620833 |  |
| 1669 | 20595 | Rehmeen Zahid | Zahid Pervez | 721524-01-M | Punjab | 14.6125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.6125 |  |
| 1670 | 21613 | Hammad Khalid | Khalid Mehmood | 716248-01-M | Punjab | 14.6125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.6125 |  |
| 1671 | 20924 | Eisha Khalid | Khalid Mahmood | 716568-01-M | Punjab | 14.608333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.608333 |  |
| 1672 | 22148 | Javeria Khalid | Rana Khalid Mahmood | 107304-P | Punjab | 14.608333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.608333 |  |
| 1673 | 22410 | Sadia Iftikhar | Malik Ghulam Iftikhar | 717705-01-M | Punjab | 14.604167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.604167 |  |
| 1674 | 21607 | Mushahid Abbas | Ghulam Abbas | 745665-01-M | Punjab | 14.604167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.604167 |  |
| 1675 | 3744 | Tayyaba Shakeel | Shakeel Ahmed | 107290-P | Punjab | 14.604167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.604167 |  |
| 1676 | 5037 | Maryam Ijaz | Ijaz Ahmad | 102067-P | Punjab | 14.604082 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.604082 |  |
| 1677 | 20590 | Sumayyah Azhar | Muhammad Azhar Majeed | 713830-01-M | Punjab | 14.596078 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.596078 |  |
| 1678 | 21858 | Maheen Asghar | Muhammad Asghar | 716659-01-M | Punjab | 14.595833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.595833 |  |
| 1679 | 22082 | Zoha Mushtaq | Mushtaq Ahmad | 713880-01-M | Punjab | 14.588235 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.588235 |  |
| 1680 | 20378 | Ayman Azhar | Azhar Aziz Chohan | 719223-01-M | Punjab | 14.5875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.5875 |  |
| 1681 | 4977 | Ayesha Ashraf | Muhammad Ashraf Zahid | 92283-P | Punjab | 13.753191 | 0.0 | 2.5 | 3.333333 | 0.0 | 40.0 | 59.586524 |  |
| 1682 | 18736 | Sidra Tul Muntha | Malik Zahoor Hussain | 114604-P | Punjab | 14.583333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.583333 |  |
| 1683 | 21976 | Iqra Shahzad | Mohammad Shahzad Anwar | 720187-01-M | Punjab | 14.583333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.583333 |  |
| 1684 | 22206 | Hafsa Fakhar | Hassan Sharif Awan | 714711-01-M | AJK, G&B, FATA, ICT | 14.580392 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.580392 | 10.48047/NQ.2022.20.16.NQ880289, 10.48047/NQ.2022.20.16.NQ880284 |
| 1685 | 22042 | Hira Khan | Fakhar ul zaman Khan | 716569-01-M | Punjab | 14.579167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.579167 |  |
| 1686 | 20409 | Mehvish Irshad | Muhammad Irshad | 714690-01-M | Punjab | 14.578723 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.578723 |  |
| 1687 | 21816 | Mubeen Jillani | Liaqat Ali | 743247-01-M | Punjab | 14.575 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.575 |  |
| 1688 | 21152 | Atika Rani | Muhammad Adrees | 717646-01-M | Punjab | 14.575 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.575 |  |
| 1689 | 21921 | Amen Zafar | Zafar Iqbal | 715906-01-M | Punjab | 14.570833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.570833 |  |
| 1690 | 18803 | Sara Akbar | Saad Tayyab | 89772-P | Punjab | 14.566667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.566667 |  |
| 1691 | 22152 | Rubbab Malik | Haq Nawaz Malik | 720690-01-M | Punjab | 14.566667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.566667 |  |
| 1692 | 22285 | Muhammad Talha Ishtiaq | Ishtiaq Ahmad | 717483-01-M | Punjab | 14.566667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.566667 |  |
| 1693 | 20537 | Muhammad Ahsan | Abid Hussain | 716350-01-M | Punjab | 14.5625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.5625 |  |
| 1694 | 20444 | Namra Tanvir | Tanvir shafi | 714709-05-M | AJK, G&B, FATA, ICT | 14.556863 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.556863 |  |
| 1695 | 18739 | Rabia Saeed | Saeed Ahmed | 103676-P | Punjab | 14.554167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.554167 | http://doi.org/10.5281/zenodo.4283307, http://doi.org/10.5281/zenodo.4283301 |
| 1696 | 21615 | Tehreem Fatima | iftikhar hussain | 715126-01-M | Punjab | 14.554167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.554167 |  |
| 1697 | 21184 | Bilal Ahmad | Mehmood Ahmad | 715996-01-M | Punjab | 14.55 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.55 |  |
| 1698 | 21120 | Arooba Maheen | Shaukat Ali | 718006-01-M | Punjab | 14.55 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.55 |  |
| 1699 | 20391 | Sayed Azizullah Beheshti | Sayed Ali | 718023-07-M | Foriegn | 14.55 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.55 |  |
| 1700 | 20879 | Sadia Ali | Muhammad Ali | 744170-01-M | Punjab | 14.545833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.545833 |  |
| 1701 | 21787 | Shanza | Naseer Ahmed | 714036-01-M | Punjab | 14.545098 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.545098 |  |
| 1702 | 21619 | Hafsa Khalid | Khalid Mahmood Anjum | 715374-01-M | Punjab | 14.538776 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.538776 | https://doi.org/10.37018/bzkw5932 |
| 1703 | 22336 | Shahzad Zafar | sheikh muhammad zafar | 747138-01-M | Punjab | 14.5375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.5375 |  |
| 1704 | 22274 | Hira Siddique | Muhammad Siddique | 714396-01-M | Punjab | 14.534653 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.534653 |  |
| 1705 | 21781 | Ahmad Hassan | Faiz ul Haq | 745864-01-M | Punjab | 14.533333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.533333 |  |
| 1706 | 21210 | Muhammad Hassan Zia | Muhammad Zia Ullah | 715830-01-M | Punjab | 14.533333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.533333 |  |
| 1707 | 21899 | Tooba Ashfaq | Ashfaq Ahmad | 716827-01-M | Punjab | 14.529167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.529167 |  |
| 1708 | 22248 | Farhan Shukar | Dr Shukar Hussain Sabir | 744173-01-M | Punjab | 14.529167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.529167 |  |
| 1709 | 21862 | Ayesha Mahmood | Mahmood Sarwar | 715381-01-M | Punjab | 14.526531 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.526531 |  |
| 1710 | 20974 | Azba Ahmad | Farooq Ahmad | 715172-01-M | Punjab | 14.526531 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.526531 |  |
| 1711 | 16541 | Rimsha Irshad | Mirza Irshad Baig | 114407-P | Punjab | 14.525 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.525 |  |
| 1712 | 21340 | Ansarullah Khan | Gulzar Muhammad | 80935-S | KPK, Sindh, Balochistan | 17.021605 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 59.521605 |  |
| 1713 | 15915 | Imran Khan | Abdul Samad | 7278-B | KPK, Sindh, Balochistan | 14.520833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.520833 |  |
| 1714 | 15693 | Ammara Tahir | Tahir mahmood | 111517-P | Punjab | 14.520833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.520833 | http://doi.org/10.5281/zenodo.3983421, http://doi.org/10.5281/zenodo.3983418 |
| 1715 | 17246 | Javeria Ayyaz | Ayyaz Ahmed | 113577-P | Punjab | 14.516667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.516667 |  |
| 1716 | 18056 | Muhammad Arslan | Ilyas Mahmood | 745819-01-M | Punjab | 14.516667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.516667 |  |
| 1717 | 21618 | Muhammad Kazim Bashir | Bashir Ahmad Qaisar | 716054-01-M | Punjab | 14.516667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.516667 | https://doi.org/10.53350/pjmhs221610402 |
| 1718 | 22128 | Muhammad Daniyal Haider | Shafqat Ali | 747569-01-M | Punjab | 14.516667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.516667 |  |
| 1719 | 21528 | Saad Azhar Malik | Malik Azhar Mahmood | 712764-01-M | Punjab | 17.016327 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 59.516327 |  |
| 1720 | 21874 | Hamna Riaz | Muhammad Riaz | 716808-01-M | Punjab | 14.5125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.5125 |  |
| 1721 | 21849 | Sidra Aziz | Abdul Aziz | 746702-01-M | Punjab | 14.5125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.5125 |  |
| 1722 | 22050 | Khalid Hussain Khan | Muhammad Gul Khan | 4721-AJK | AJK, G&B, FATA, ICT | 14.508333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.508333 |  |
| 1723 | 21956 | Muhammad Junaid Sabir | Haroon Sabir Khan | 701643-01-M | Punjab | 14.504167 | 0.0 | 2.5 | 0.0 | 2.5 | 40.0 | 59.504167 | https://doi.org/10.47391/JPMA.1313 |
| 1724 | 20545 | Abeera Afzal Buzdar | Muhammad Abu Bakar | 116427-P | Punjab | 14.504167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.504167 | https://doi.org/10.53350/pjmhs221610359, https://doi.org/10.53350/pjmhs221610372 |
| 1725 | 22028 | Muhammad Mohsin Iqbal | Muhammad Tahir Iqbal | 715094-01-M | Punjab | 14.497959 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.497959 |  |
| 1726 | 20509 | Maham Tariq | Tariq Mahmood | 721062-01-M | Punjab | 14.495833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.495833 |  |
| 1727 | 22314 | Warda Gul | M. Ahsan Asif | 716106-01-M | Punjab | 14.493878 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.493878 |  |
| 1728 | 22259 | Sarah Anees | Anees Ahmad | 716862-01-M | Punjab | 14.491667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.491667 |  |
| 1729 | 21753 | Muhammad Shaher Yar Khan | Riaz Ahmad | 714898-01-M | Punjab | 14.491667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.491667 |  |
| 1730 | 21323 | Masroor Akhter | Mehmood Akhter | 714884-01-M | Punjab | 14.4875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.4875 |  |
| 1731 | 20489 | Aisha Bibi | Muhammad Muzaffar | 110265-P | Punjab | 14.485106 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.485106 |  |
| 1732 | 21723 | Muhammad Irfan Kaleem | Muhammad Kaleem | 105133-P | Punjab | 14.481633 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.481633 |  |
| 1733 | 4934 | Shafaq Mannan | Fazal Ul Mannan | 89812-p | Punjab | 13.979167 | 0.0 | 2.5 | 3.0 | 0.0 | 40.0 | 59.479167 |  |
| 1734 | 20904 | Maryam Malik | ALLAH DITTA MALIK | 716069-01-M | Punjab | 14.470833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.470833 | http://doi.org/10.29309/TPMJ/2022.29.12.7173 |
| 1735 | 21063 | Ruqiya Bibi | Iftikhar Ahmed | 715927-01-M | Punjab | 14.466667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.466667 |  |
| 1736 | 20493 | Zofashaa Shahid | Shahid Mehmood | 714386-05-M | AJK, G&B, FATA, ICT | 14.458824 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.458824 |  |
| 1737 | 20971 | Amna Sabir | Rana Ghulam Sabir | 718752-01-M | Punjab | 14.458333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.458333 |  |
| 1738 | 21782 | Muhammad Sumeed Khan | Hameed Ullah Khan | 715457-01-M | Punjab | 14.458333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.458333 |  |
| 1739 | 21983 | Saba Shahzad | Shahzad Laeeq | 744628-01-M | Punjab | 14.454167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.454167 |  |
| 1740 | 21855 | Sumayya Nahid | Muhammad Yasin | 715593-01-M | Punjab | 14.454167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.454167 |  |
| 1741 | 22268 | Arva Ijaz Sahi | Ijaz Ahmed Sahi | 116621-P | Punjab | 14.454167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.454167 |  |
| 1742 | 18451 | Misbah | Muhammad Aslam | 100982-P | Punjab | 13.45 | 0.0 | 2.5 | 3.5 | 0.0 | 40.0 | 59.45 | https://doi.org/10.1515/biol-2021-0134 |
| 1743 | 21167 | Ghulam Fatima | Tariq Mehmood | 714115-01-M | Punjab | 14.447059 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.447059 |  |
| 1744 | 21177 | Muhammad Waqas | Farhat Hussain | 112317-P | Punjab | 14.445833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.445833 |  |
| 1745 | 22229 | Rida Fatima | Naveed Ahmad khan | 716293-01-M | Punjab | 14.441667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.441667 |  |
| 1746 | 4294 | Uzma Afzal | Muhammad Afzal | 102403-P | Punjab | 14.4375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.4375 |  |
| 1747 | 15186 | Fatima Asad | MUHAMMAD IQBAL | 114460-P | Punjab | 14.429167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.429167 |  |
| 1748 | 20512 | Muhammad Hassan Nisar | Nisar Ahmad | 717736-01-M | Punjab | 14.425 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.425 |  |
| 1749 | 5919 | Yahya Umair Azam | Muhammad Azam | 108578-p | Punjab | 14.420833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.420833 |  |
| 1750 | 17830 | Isra Ali Nawaz | Kh. Muhammad Nawaz | 5908-AJK | AJK, G&B, FATA, ICT | 14.420833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.420833 |  |
| 1751 | 16310 | Bushra Ali | Muhammad ali khan | 113134-P | Punjab | 14.416667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.416667 |  |
| 1752 | 21463 | Maira Naseer | Mian Naseer Akhtar | 716610-01-M | Punjab | 14.416667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.416667 |  |
| 1753 | 16728 | Muallah | khadim hussain | 108940-P | Punjab | 14.408333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.408333 | https://doi.org/10.53350/pjmhs22167103 , https://doi.org/10.53350/pjmhs22166201 |
| 1754 | 22156 | Rimsha Sajid | Sajid Hussain | 716295-01-M | Punjab | 14.408333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.408333 |  |
| 1755 | 21363 | Samia Aftab | Aftab Ahmed Khan | 114899-P | Punjab | 14.4 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.4 |  |
| 1756 | 20504 | Iqra Rao | Rao Mohammad Alam Khan | 716144-01-M | Punjab | 14.4 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.4 | https://doi.org/10.3390/molecules27248894 |
| 1757 | 21384 | Bisma Akhtar | akhtar mehmood | 743180-01-M | Punjab | 14.395833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.395833 |  |
| 1758 | 15618 | Naila Siddique | Muhammad Siddique | 111428-P | Punjab | 14.395833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.395833 |  |
| 1759 | 20459 | Fazeela Jamal | Fazal Hussain Saqi | 718798-01-M | Punjab | 14.391667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.391667 |  |
| 1760 | 20997 | Marium | Muhammad Amir Qureshi | 722127-01-M | Punjab | 14.391667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.391667 |  |
| 1761 | 20442 | Tanzeela Arif | Muhammad Arif | 715401-01-M | Punjab | 14.387755 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.387755 |  |
| 1762 | 21123 | Mahnoor Safdar | Safdar Hussain | 716332-01-M | Punjab | 14.387755 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.387755 |  |
| 1763 | 17868 | Wajih Ul Hassan | Muhammad Rafique | 6079-AJK | AJK, G&B, FATA, ICT | 14.3875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.3875 | https://doi.org/10.1136/bmjno-2022-000287, Https://Doi.org/10.7759/cureus.24794 |
| 1764 | 21506 | Zarnab Malik | ALAODIN | 718000-01-M | Punjab | 14.383673 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.383673 |  |
| 1765 | 21824 | Hafsa Amjad | Amjad abbas | 718081-01-M | Punjab | 14.379592 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.379592 |  |
| 1766 | 21458 | Nayra Najeeb | Najeeb Ullah | 720004-01=M | Punjab | 14.379167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.379167 |  |
| 1767 | 20591 | Faraz Tariq | Tariq Mahmood Tahir | 718307-01-M | Punjab | 14.375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.375 |  |
| 1768 | 22130 | Aneesa Azam | Muhammad Sajid Azam | 716154-01-M | Punjab | 14.375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.375 |  |
| 1769 | 20387 | Muhammad Arslan Saeed | Muhammad Saeed | 746365-02-M | Punjab | 14.370833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.370833 |  |
| 1770 | 21195 | Fayaz Khan | Shahzad Gul | 31382N | KPK, Sindh, Balochistan | 16.870833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 59.370833 |  |
| 1771 | 21749 | Aiman Sahar | Sohail Akram | 105071-P | Punjab | 14.370833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.370833 |  |
| 1772 | 21940 | Sadaf Munir | Muhammmad Munir | 714848-01-M | Punjab | 14.3625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.3625 |  |
| 1773 | 21497 | Nimrah Iqbal | Muhammad Iqbal | 716414-01-M | Punjab | 14.3625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.3625 |  |
| 1774 | 15389 | Aamna Khalid | Khalid Mehmood | 118306-P | AJK, G&B, FATA, ICT | 14.3625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.3625 |  |
| 1775 | 20896 | Duhaa Rafique | Muhammad Rafique | 718793-01-M | AJK, G&B, FATA, ICT | 14.358333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.358333 | https://pjmhsonline.com/2020/oct\_dec/1180.pdf |
| 1776 | 20991 | Nimra Sohail | Sohail Aziz | 715072-01-M | Punjab | 14.355102 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.355102 |  |
| 1777 | 21835 | Muhammad Bilal Abid | Muhammad Abid Hussain | 716823-01-M | Punjab | 14.354167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.354167 |  |
| 1778 | 20918 | Hanangull | amjad mumtaz | 719310-01-M | Punjab | 14.35 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.35 |  |
| 1779 | 6111 | Sobia Kiran | Haji Shamas Ud Din | 107334-P | Punjab | 14.345833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.345833 |  |
| 1780 | 17749 | Noman Ejaz | Naseem Ejaz | 108563-P | Punjab | 11.84 | 0.0 | 2.5 | 5.0 | 0.0 | 40.0 | 59.34 |  |
| 1781 | 21116 | Muhammad Ammar Khan | Abdul Basit Khan | 719507-01-M | Punjab | 14.3375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.3375 |  |
| 1782 | 22221 | Ayesha Khalid | Ch. Khalid Iqbal | 721363-01-M | Punjab | 15.8375 | 0.0 | 2.5 | 1.0 | 0.0 | 40.0 | 59.3375 |  |
| 1783 | 21873 | Shereen Ali Khan | Mazhar Ali Jaskani | 715591-01-M | Punjab | 14.333333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.333333 |  |
| 1784 | 5070 | Saadia Rafique | Fahad Ahmad | 105186-P | Punjab | 14.330612 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.330612 | http://doi.org/10.5281/zenodo.3936713, http://doi.org/10.5281/zenodo.3936711 |
| 1785 | 21284 | Hassan Sardar | Sardar Ahmad | 717491-01-M | Punjab | 14.325 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.325 |  |
| 1786 | 18663 | Ather Iqbal | Muhammad Iqbal | 716464-01-M | Punjab | 14.316667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.316667 | http://dx.doi.org/10.37939/jrmc.v25i1.1737 |
| 1787 | 6139 | Yumna Maryam | Arif Mehmood Bhalli | 102856-P | AJK, G&B, FATA, ICT | 14.308333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.308333 | http://doi.org/10.5281/zenodo.4076781, http://doi.org/10.5281/zenodo.4076785 |
| 1788 | 20951 | Hafiz Abu Safian | Maqbool Ahmed | 716716-01-M | Punjab | 14.304167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.304167 | https://doi.org/10.29309/TPMJ/2022.29.11.7025, 10.7759/cureus.10858 |
| 1789 | 21634 | Syeda Zainab Rida Jilani | Syed Shahbaz Hussain | 717585-01-M | Punjab | 14.304167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.304167 |  |
| 1790 | 20633 | Khadija Sarwar | Muhammad sarwar | 714478-01-M | Punjab | 14.301961 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.301961 |  |
| 1791 | 21594 | Mubeena Arif | Muhammad Saqib Aslam Malik | 114903-P | Punjab | 14.3 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.3 |  |
| 1792 | 21600 | Ayesha Zulfiqar | Imam Saad Awais | 102418-P | Punjab | 14.295833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.295833 |  |
| 1793 | 20488 | Asad Amin | MUHAMMAD AMIN MUBARIK | 716732-01-M | Punjab | 14.295833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.295833 | https://www.pjmhsonline.com/2019/july\_sep/pdf/644.pdf, https://pjmhsonline.com/2019/oct\_dec/pdf/931.pdf |
| 1794 | 17983 | Hamna Sohail | Sohail Amir | 716125-01-M | Punjab | 14.295833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.295833 |  |
| 1795 | 22389 | Hassan Ahmad Khan | iftikhar ahmad lashari | 700321-01-M | Punjab | 16.795 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 59.295 | 10.47750/pnr.2022.13.S09.428, 10.48047/NQ.2022.20.16.NQ880345 |
| 1796 | 21408 | Maham Tariq | Muhammad Tariq | 716258-01-M | Punjab | 14.2875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.2875 |  |
| 1797 | 15859 | Soubia Nazir | Nazir Ahmad | 110870-P | Punjab | 14.283333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.283333 |  |
| 1798 | 22179 | Nasreen Qaisrani | Khuda Bakhsh | 118744-P | Punjab | 14.283333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.283333 |  |
| 1799 | 20375 | Zunaira Aftab | Saad Rashid | 73145-P | Punjab | 12.782609 | 0.0 | 5.0 | 1.5 | 0.0 | 40.0 | 59.282609 |  |
| 1800 | 22045 | Mahnoor Ayesha | Muhammad Ishaque | 756502-01-M | Punjab | 14.279167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.279167 |  |
| 1801 | 22110 | Nimra Iqbal | Iqbal Hussain Urf M.Iqbal | 716770-01-M | Punjab | 14.275 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.275 |  |
| 1802 | 21264 | Hina Shaukat | Shaukat Ali | 718467-01-M | Punjab | 14.275 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.275 |  |
| 1803 | 21577 | Dr. Hira Syed | Syed Ali Shahzad | 112948-P | Punjab | 14.270833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.270833 |  |
| 1804 | 22348 | Muhammad Zeeshan Khalid | khalid mahmood iqbal | 108146\_P | Punjab | 12.770833 | 0.0 | 2.5 | 4.0 | 0.0 | 40.0 | 59.270833 |  |
| 1805 | 20989 | Ayesha Ali | Chaudhry Ali Muhammad | 744075-01-M | Punjab | 14.266667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.266667 |  |
| 1806 | 5041 | Amir Hussain | Muhammad Hussain | 105448-P | Punjab | 14.764286 | 0.0 | 2.5 | 2.0 | 0.0 | 40.0 | 59.264286 | http://doi.org/10.5281/zenodo.4395415, http://doi.org/10.5281/zenodo.4395421 |
| 1807 | 20921 | Rafia Hussain | Muhammad Hussain | 717961-01-M | Punjab | 14.262745 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.262745 |  |
| 1808 | 16796 | Ayesha Rehmat Ullah | Rehmat Ullah | 116774-P | Punjab | 14.2625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.2625 |  |
| 1809 | 21342 | Umama Ghous | Ghous Muhammad | 715361-01-M | Punjab | 14.261224 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.261224 |  |
| 1810 | 20772 | Muhammad Waleed | Dr. Khadim Hussain | 717400-01-M | Punjab | 14.258333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.258333 |  |
| 1811 | 22231 | Aisha Abbas | Ghulam Abbas | 715766-01-M | Punjab | 14.258333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.258333 |  |
| 1812 | 18933 | Ramsha Munawar | Munawar Hussain | 110334-P | AJK, G&B, FATA, ICT | 14.254167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.254167 |  |
| 1813 | 21904 | Nazneen Ali Gohar | Zulifqar Ali | 714844-01-M | Punjab | 14.254167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.254167 |  |
| 1814 | 21868 | Iram Shehzadi | mushtaq ahmad | 718516-01-M | Punjab | 14.25 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.25 |  |
| 1815 | 18912 | Ayesha Sultan | sultan mahmood | 112860-P | Punjab | 14.25 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.25 |  |
| 1816 | 20491 | Ali Salman | Fayyaz Ahmed | 716663-01-M | Punjab | 14.25 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.25 |  |
| 1817 | 15890 | Muhammad Arham Khan | Habib Ahmad | 112534-P | Punjab | 14.25 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.25 |  |
| 1818 | 22055 | Qurratul Ain | Latif Ahmad | 715744-01-M | Punjab | 14.25 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.25 |  |
| 1819 | 17168 | Mahrukh Iqbal | Muhammad Iqbal | 112149-P | Punjab | 14.245833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.245833 |  |
| 1820 | 20518 | Fatima Maqbool | Maqbool Ahmed Anjum | 717326-01-M | Punjab | 14.245833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.245833 |  |
| 1821 | 21233 | Muntaha Aslam | Muhammad Aslam | 745326-01-M | Punjab | 14.245833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.245833 |  |
| 1822 | 20549 | Sana Fatima | Faisal Anwar | 718888-01-M | Punjab | 14.236735 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.236735 |  |
| 1823 | 20372 | Zamrad Saleem | MUHAMMAD SALEEM MAGSI | 716249-04-M | KPK, Sindh, Balochistan | 14.235294 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.235294 |  |
| 1824 | 21538 | Zartaj Zahra | Muhammad Ashraf | 114389-P | Punjab | 14.233333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.233333 |  |
| 1825 | 21800 | Muhammad Mohsin Javed | Javed Iqbal | 746232-01-M | Punjab | 14.233333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.233333 |  |
| 1826 | 8133 | Muhammad Mubbashar Hussain | munawar hussain | 95647-P | Punjab | 12.732632 | 0.0 | 2.5 | 4.0 | 0.0 | 40.0 | 59.232632 |  |
| 1827 | 21368 | Adina Khalid | Muhammad Khalid Manzoor | 718735-01-M | Punjab | 14.229167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.229167 |  |
| 1828 | 20383 | Aleena Maryam | Jam Shah Nawaz | 102882-P | Punjab | 14.229167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.229167 |  |
| 1829 | 21457 | Freeha Afzaal | Afzaal Ahmad | 94962-p | Punjab | 14.225 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.225 |  |
| 1830 | 5185 | Irum Hina | Muhammad Javaid Iqbal | 107497-P | Punjab | 14.225 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.225 |  |
| 1831 | 17766 | Hira Hassan | Muhammad Hassan | 114597-P | Punjab | 14.2125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.2125 |  |
| 1832 | 22059 | Muhammad Hammad Ur Rehman Aslam | Muhammad Aslam | 718076-01-M | Punjab | 14.2125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.2125 |  |
| 1833 | 21937 | Suhaib Anwer | Muhammad Anwer | 742493-01-M | Punjab | 14.208333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.208333 |  |
| 1834 | 20480 | Sarmad Ali | Sarwar Ali | 716501-01-M | Punjab | 14.208333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.208333 |  |
| 1835 | 20828 | Aqsa Sarwar | Javed Sajjad | 720043-01-M | Punjab | 14.204167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.204167 |  |
| 1836 | 21464 | Tayyab Javed | javed iqbal | 111234-P | Punjab | 14.204167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.204167 |  |
| 1837 | 15269 | Kashnaiz Irshad | Muhammad Irshad Rana | 114932-P | Punjab | 14.2 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.2 |  |
| 1838 | 22290 | Hafiza Qaria Roshaan Shafiq | Malik Muhammad Shafiq | 718531-01-M | Punjab | 14.195833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.195833 |  |
| 1839 | 17612 | Zainab Naseer Hashmi | Naseer Ud Din Hashmi | 108877-P | Punjab | 14.191667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.191667 |  |
| 1840 | 21139 | Sinha Tahir | Muhammad Tahir | 716834-01-M | Punjab | 14.1875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.1875 |  |
| 1841 | 21585 | Iqra Razzaq | Abdul Razzaq | 721613-01-M | Punjab | 14.1875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.1875 |  |
| 1842 | 20667 | Asma Suleman | Muhammad Suleman Zahid | 97587-P | Punjab | 14.183333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.183333 |  |
| 1843 | 15428 | Aima Javed | AHMED JAVED | 110638-P | Punjab | 14.183333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.183333 |  |
| 1844 | 16467 | Sara Latif | Muhammad Latif | 109313-P | Punjab | 14.183333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.183333 |  |
| 1845 | 20917 | Muhammad Ahmed Anwaar | Muhammad Anwaar | 744889 | Punjab | 14.17551 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.17551 | https://doi.org/10.53350/pjmhs22169721 |
| 1846 | 15576 | Muhammad Azfar Mukhtar | Mukhtar Ahmed | 114519-p | Punjab | 14.175 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.175 |  |
| 1847 | 18404 | Arsh E Mahh Muazam | Muazam Farooq | 112852-P | Punjab | 14.166667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.166667 | 10.22442/jlumhs.191830629 |
| 1848 | 20855 | Muhammad Ali | Habibullah Habib | 718778-01-M | Punjab | 14.166667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.166667 |  |
| 1849 | 21507 | Muhammad Umar | ZAFAR ALI | 112820-P | Punjab | 14.166667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.166667 |  |
| 1850 | 21275 | Mehran Afaq | Afaq Ahmed | 118211p | Punjab | 14.1625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.1625 |  |
| 1851 | 20831 | Usama Ahmad | rashid ahmad | 745387-01-M | Punjab | 14.1625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.1625 |  |
| 1852 | 21727 | Muhammad Nadeem | Muhammad Hanif | 111189-P | Disable | 14.158333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.158333 |  |
| 1853 | 18271 | Laiba Jahangir Khan | Sultan Jahangir Khan | 110248-P | Punjab | 14.325 | 0.0 | 2.5 | 2.333333 | 0.0 | 40.0 | 59.158333 |  |
| 1854 | 17182 | Hira Hanif | Muhammad Hanif | 108994-P | Punjab | 14.158333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.158333 |  |
| 1855 | 21685 | Bushra Tahir | Tahir islam | 743211-01-M | Punjab | 14.154167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.154167 |  |
| 1856 | 20402 | Fatima Younis | Muhammad Younis Saddal | 722099-01-M | Punjab | 14.145833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.145833 |  |
| 1857 | 22003 | Iqra | Muhammad Niaz | 717279-01-M | Punjab | 14.141667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.141667 |  |
| 1858 | 15455 | Maham Zafar | Zafar Iqbal | 114187-p | Punjab | 14.1375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.1375 |  |
| 1859 | 18625 | Shahzaib Asif | Asif Aziz | 113109-P | Punjab | 12.633333 | 0.0 | 5.0 | 1.5 | 0.0 | 40.0 | 59.133333 |  |
| 1860 | 21261 | Iqra Aarif | Muhammad Aarif | 714745-01-M | Punjab | 14.133333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.133333 |  |
| 1861 | 22149 | Ayesha Islam | Islam ud Din | 715021-01-M | Punjab | 14.133333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.133333 |  |
| 1862 | 15194 | Kashaf Rafi | Muhammad Rafi | 111523-P | Punjab | 14.125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.125 |  |
| 1863 | 22164 | Hafsa Manzoor Ahmad | Manzoor Ahmad | 718864-01-M | Punjab | 14.108333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.108333 |  |
| 1864 | 18466 | Rimsha Nasir | Nasarullah | 111398-P | Punjab | 14.104167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.104167 |  |
| 1865 | 21293 | Rida Ashraf | Muhammad Ashraf | 721683-01-M | Punjab | 14.1 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.1 |  |
| 1866 | 21568 | Ali Murad Jamal | Jamal Nasir | 718022-01-M | Punjab | 14.1 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.1 | 10.7759/cureus.9735, 10.7759/cureus.15849 |
| 1867 | 20477 | Isra Rafique | Muhammad Rafique | 717015-01-M | Punjab | 14.093617 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.093617 |  |
| 1868 | 21987 | Kanwal Jilani | Syed Hamid Mahmood Jilani | 746556-01-M | Punjab | 14.091667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.091667 |  |
| 1869 | 17861 | Abeer Fatima | Muhammad Ikrama | 110402-P | Punjab | 14.091667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.091667 |  |
| 1870 | 4563 | Mahrukh Saif | Rana Saif-Ur-Rehman | 105618-P | Punjab | 14.0875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.0875 |  |
| 1871 | 18880 | Maryam Shoukat | Shoukat Ali | 110653-P | Punjab | 14.0875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.0875 |  |
| 1872 | 22033 | Mahnoor Awan | Shahid Iqbal Alvi | 716518-01-M | Punjab | 14.0875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.0875 |  |
| 1873 | 20911 | Salma Sharif | Muhammad Sharif | 713903-01-M | Punjab | 14.086275 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.086275 |  |
| 1874 | 7815 | Syed Yasir Hussain | Syed Kamal Hussain | 32670-N | KPK, Sindh, Balochistan | 14.083333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.083333 |  |
| 1875 | 21416 | Nimra Ayuub | Muhammad Ayub | 718694\_01\_M | Punjab | 14.081633 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.081633 |  |
| 1876 | 20999 | Fatima Yousuf | Muhammad Yousuf | 716143-01- M | Punjab | 14.075 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.075 |  |
| 1877 | 20606 | Muhammad Jahanzaib Sajid Khan | Sajid Nazeer Khan | 716390-01-M | Punjab | 14.075 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.075 |  |
| 1878 | 20995 | Javairia Riaz Masood | Riaz Ahmad Masood | 720829-03-M | KPK, Sindh, Balochistan | 16.574468 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 59.074468 |  |
| 1879 | 20892 | Sidra Abid | Abid Hussain | 717456-01-M | Punjab | 14.070833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.070833 | DOI: https://doi.org/10.36552/pjns.v26i3.795, DOI:10.36552/pjns.v26i3.796 |
| 1880 | 21262 | Rabia Nawaz | Muhammad Nawaz | 718671-01-M | Punjab | 14.070833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.070833 |  |
| 1881 | 20912 | Nida Zahra | Naveed Hussain | 5619-AJK | AJK, G&B, FATA, ICT | 14.068 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.068 |  |
| 1882 | 17993 | Rana Rawiza Fida | Rana Fida Hussain | 111634-P | Punjab | 14.0625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.0625 |  |
| 1883 | 21801 | Aqsa Al Muqadas | Liaqat Ali | 716653-01-M | Punjab | 14.058333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.058333 |  |
| 1884 | 20171 | Sidra Aftab | Aftab Ali | B-115088-P | Punjab | 14.051485 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.051485 |  |
| 1885 | 18985 | Allah Ditta | Abdul Rehman | 113400-P | Punjab | 14.05 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.05 |  |
| 1886 | 21072 | Muhammad Ahmad | Muhammad Rafiq | 717767-01-M | Punjab | 14.05 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.05 |  |
| 1887 | 21476 | Muhammad Haris Akram | Muhammad Akram Adeeb | 716522-01-M | Punjab | 14.05 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.05 |  |
| 1888 | 22063 | Ayesha Choudhary | Muhammad Sarwar | 717222-01-M | Punjab | 14.05 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.05 |  |
| 1889 | 21934 | Meesum Ali | Muzaffar Ali Kharal | 718361-01-M | Punjab | 14.045833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.045833 |  |
| 1890 | 20544 | Sidra | Arshad Mehmood | 109389-P | Punjab | 14.045833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.045833 |  |
| 1891 | 22008 | Muhammad Irfan Anjum | Hazoor Bakhsh Anjum | 114386-p | Punjab | 14.041667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.041667 |  |
| 1892 | 22224 | Sauleha Wasif | Wasif Hussain | 102334-P | Punjab | 14.041667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.041667 |  |
| 1893 | 21692 | Maryam Ejaz | Muhammad Ejaz | 714672-01-M | Punjab | 14.035294 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.035294 | https://doi.org/10.53350/pjmhs2216436 |
| 1894 | 20449 | Muhammad Mujtaba Shahid Baig | Shahid Parvez | 712906-01-M | Punjab | 14.032653 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.032653 |  |
| 1895 | 17040 | Asad Khan | Muhammad Haroon Adil Khan | 110681-P | Punjab | 14.029167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.029167 |  |
| 1896 | 22041 | Dur E Zarnab Zahra | Zeshan Haider | 102781-P | Punjab | 14.025 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.025 | doi:10.7759/cureus.24928 |
| 1897 | 15243 | Isha Tariq | Tariq Mahmood | 6041-AJK | AJK, G&B, FATA, ICT | 14.023762 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.023762 |  |
| 1898 | 15966 | Tehreem Arshad | Chaudhary Arshad Javaid | 113193-P | Punjab | 14.020833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.020833 |  |
| 1899 | 21033 | Taliah Naseer Tarar | Naseer Ahmed Tarar | 109268-P | Punjab | 14.020408 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.020408 |  |
| 1900 | 18346 | Shamas Shahpal | Shahpal | 5986-ajk | AJK, G&B, FATA, ICT | 16.5125 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 59.0125 |  |
| 1901 | 18850 | Umm Ul Sahar | REHMAT ULLAH | 112477p | Punjab | 14.008 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.008 |  |
| 1902 | 20435 | Rabia Ahmad | Brig(R)Ahmad Khan | 718035-01-M | AJK, G&B, FATA, ICT | 14.004167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.004167 |  |
| 1903 | 18196 | Nimra Sarwar | Ghulam Sarwar | 108926-P | Punjab | 14.0 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 59.0 |  |
| 1904 | 4312 | Saima Mushtaq | Muhammad Mushtaq Farooq | 106557-P | Punjab | 13.996 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.996 |  |
| 1905 | 17805 | Zunaira Sajjad | Sajjad Nabi Sayyan | 109742-P | Punjab | 13.995833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.995833 |  |
| 1906 | 21819 | Uzair Shaukat | Shaukat Ali | 720682-01-M | Punjab | 13.991667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.991667 |  |
| 1907 | 18505 | Maliha Irfan Mueed | Irfan Mueed | 116825-P | Punjab | 13.988119 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.988119 |  |
| 1908 | 20609 | Kumail Abbas | Faqir Hussain | 715363-05-M | AJK, G&B, FATA, ICT | 13.9875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.9875 |  |
| 1909 | 20763 | Ghulam Mustafa | Muhammad Akbar | 108896-P | Punjab | 13.483333 | 0.0 | 2.5 | 3.0 | 0.0 | 40.0 | 58.983333 |  |
| 1910 | 20502 | Shafqat Elahi | Shoukat Ali | 720775-01-M | Punjab | 13.979167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.979167 |  |
| 1911 | 21909 | Naheed Maqbool | Maqbool Ahmed | 717871-01-M | Punjab | 13.979167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.979167 | 10.7759/cureus.10331 |
| 1912 | 21762 | Muhammad Hamza Saleem | Muhammad Saleem Akhter | 716325-01-M | Punjab | 13.979167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.979167 |  |
| 1913 | 22261 | Ali Raza Ihsan | Ihsan Ullah | 718196-01-M | Punjab | 13.97551 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.97551 |  |
| 1914 | 18425 | Maryam Akhtar | Muhammad Akhtar | 114032-p | Punjab | 16.475 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 58.975 |  |
| 1915 | 16839 | Maryam Mahmood | Mahmood Ahmad | 109241-P | Punjab | 13.975 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.975 | https://doi.org/10.5281/zenodo.5995804, https://doi.org/10.5281/zenodo.5995914 |
| 1916 | 20551 | Abdul Aleem Bhatti | Muhammad Tanveer Bhatti | 715308-01-M | Punjab | 13.971429 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.971429 | https://doi.org/10.53350/pjmhs22168630 |
| 1917 | 20576 | Sabiha Batool | Muhammad Arif | 714031-05-M | AJK, G&B, FATA, ICT | 13.968627 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.968627 |  |
| 1918 | 22243 | Muhammad Umar Ashraf | Muhammad Ashraf | 718579-01-M | Punjab | 13.9625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.9625 |  |
| 1919 | 21412 | Hassan Nisar | Nisar Ahmed | 718258-01-M | Punjab | 13.954167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.954167 |  |
| 1920 | 21616 | Noor Fatima | Muhammad Ahsan | 114787-P | Punjab | 13.94 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.94 |  |
| 1921 | 16424 | Aina Sajid | Muhammad Humair A Talal | 109267-P | Punjab | 13.938776 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.938776 |  |
| 1922 | 21069 | Iqra Ameen | Muhammad Ameen | 97964-P | Punjab | 13.9375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.9375 |  |
| 1923 | 18813 | Syeda Sabah Zahra | Syed Ilyas Hussain | 5863-AJK | AJK, G&B, FATA, ICT | 13.933333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.933333 | http://doi.org/10.5281/zenodo.4129215 |
| 1924 | 5653 | Hamza Fayyaz | Fayyaz Ahmad | 107155-P | Punjab | 13.929167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.929167 |  |
| 1925 | 21988 | Mehreen Naseer | CH NASEER AHMED | 110706-P | Punjab | 13.925 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.925 |  |
| 1926 | 18704 | Samia Wali | Mir Wali | 5881-AJK | AJK, G&B, FATA, ICT | 13.918367 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.918367 |  |
| 1927 | 21661 | Sameeha | Muhammad Ismail | 715658-01-M | Punjab | 13.914286 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.914286 |  |
| 1928 | 18073 | Huma Imtiaz | Muhammad imtiaz ali | 116713p | Punjab | 13.904167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.904167 | https://zenodo.org/record/6856056#.YtVQtnZBw2w, https://zenodo.org/record/6856069#.YtVRK3ZBw2w |
| 1929 | 5577 | Abneer Erik | Erik Masih | 101712-P | Punjab | 13.9 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.9 |  |
| 1930 | 21373 | Hafiza Aneeqa Mustafa | Ghulam Mustafa Qureshi | 113030-P | Punjab | 13.8875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.8875 | DOI:10.21276/aimdr.2020.6.4.PVI |
| 1931 | 4684 | Rabiya Afzaal | Muhammad Zeeshan | 105028-P | Punjab | 13.885714 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.885714 |  |
| 1932 | 15868 | Sara Saleem | Muhammad Saleem Chishti | 106971-P | Punjab | 13.879167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.879167 | https://doi.org/10.17605/OSF.IO/AQNYJ, https://doi.org/10.17605/OSF.IO/2DJVC |
| 1933 | 19053 | Noor Fatima | Khawaja Tanveer Mukhtar | 112242-P | Punjab | 13.875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.875 |  |
| 1934 | 19092 | Usman Bari | Ehsan Bari | 114455-P | Punjab | 13.870833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.870833 | https://pjmhsonline.com/index.php/pjmhs/article/view/1521/1532 |
| 1935 | 20423 | Qurat Ul Ain | Ghulam Abbas | 720408-01-M | Punjab | 13.866667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.866667 | 10.7759/cureus.5086, 10.7759/cureus.10858 |
| 1936 | 15332 | Asma Waheed | Muhammad Waheed Ahmad | 109318-P | Punjab | 13.865306 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.865306 |  |
| 1937 | 2139 | Urooj Fatima | M.Ikram Butt | 92191-P | Punjab | 13.858333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.858333 |  |
| 1938 | 20604 | Hamza Mujahid | Allah Ditta Mujahid | 715483-01-M | Punjab | 13.858333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.858333 |  |
| 1939 | 21268 | Osama Munawar | Munawar Abbas | 716884-01-M | Punjab | 13.858333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.858333 |  |
| 1940 | 20871 | Aftab Babu | Anisur Rahman Ansari | 4608-F | Foriegn | 13.854167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.854167 |  |
| 1941 | 20935 | Ali Imran Dhillon | Tahir Imran Gulzar | 716410-01-M | Punjab | 13.85 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.85 | https://doi.org/10.24018/ejmed.2021.3.1.679 |
| 1942 | 21267 | Fatima Yousaf | Muhammad Yousaf | 715406-01-M | Punjab | 13.845833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.845833 |  |
| 1943 | 21157 | Hamayal Masood | Masood Raza Tariq | 722264-01-M | Punjab | 13.841667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.841667 |  |
| 1944 | 21117 | Muhammad Hammad Mukhtar | Mukhtar Ahmed | 745695-01-M | Punjab | 13.833333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.833333 |  |
| 1945 | 21571 | Muhammad Bilal | Siddique Akbar | 745697-01-M | Punjab | 13.820833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.820833 |  |
| 1946 | 16660 | Hina Masood | Masood Ahmed Khokhar | 116437-P | Punjab | 13.813861 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.813861 |  |
| 1947 | 21935 | Arslan Asif | Asif Ali | 717962-01M | Punjab | 13.8125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.8125 |  |
| 1948 | 21526 | Muneeba Shafiq | Shafiq Ahmad | 717157-01-M | Punjab | 13.8125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.8125 |  |
| 1949 | 21091 | Muhammad Subhan Khan | Naseer khan | 747152-03-M | KPK, Sindh, Balochistan | 13.808333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.808333 |  |
| 1950 | 22228 | Muhammad Umair | Muhammad Zubair | 747388-01-M | Punjab | 13.808333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.808333 |  |
| 1951 | 17802 | Muhammad Abdur Rahman | Nasir Abdur Rahman | 4490-F | Foriegn | 13.804255 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.804255 |  |
| 1952 | 17711 | Zumera Khalid | Khalid Hafeez Khan | 112114-P | Punjab | 13.804167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.804167 |  |
| 1953 | 15631 | Dr Aima Khalid | Aetzad Asghar | 96121-P | AJK, G&B, FATA, ICT | 13.804167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.804167 |  |
| 1954 | 4686 | Tehrim Asif | Chauhdary Muhammad Asif | 105426-P | Punjab | 13.8 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.8 |  |
| 1955 | 20969 | Zunaira Sadiq | Muhammad sadiq nasir | 109039-P | Punjab | 13.795833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.795833 |  |
| 1956 | 20448 | Fahum Akhter | Akhter Ali | 104986-p | Punjab | 13.778723 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.778723 |  |
| 1957 | 15187 | Tayyaba Khalid | Khalid Mehmood | 112448-P | Punjab | 13.77551 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.77551 |  |
| 1958 | 21951 | Anum Iftikhar | Iftikhar Ahmed | 714712-01-M | Punjab | 13.772549 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.772549 |  |
| 1959 | 17320 | Arooj Zahid | Mian Muhammad Zahid Iqbal | 113153-P | Punjab | 13.770833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.770833 |  |
| 1960 | 20931 | Simrah Fakhar | M Fakhar Arshad | 116592-P | Punjab | 13.7625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.7625 |  |
| 1961 | 20710 | Muhammad Muneeb | Abdul Majeed | 108684-P | Punjab | 13.7625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.7625 |  |
| 1962 | 17757 | Muhammad Faiq Umar | Muhammad Umar | 108392-P | Punjab | 13.759184 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.759184 |  |
| 1963 | 16874 | Dr Ayesha Perveen | Abdul Latif | 105140-P | Punjab | 13.741667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.741667 |  |
| 1964 | 20690 | Iqra Gulzar | Sheikh Gulzar Ahmed | 715777-01-M | Punjab | 13.7375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.7375 |  |
| 1965 | 20598 | Fareeha Jabeen | Muhammad Aslam Nayyar | 714074-01-M | AJK, G&B, FATA, ICT | 13.729412 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.729412 |  |
| 1966 | 22131 | Ezza Maryam | Akhtar mehmood | 717392-01-M | Punjab | 13.729167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.729167 |  |
| 1967 | 22317 | Afia Iftikhar | Iftikhar Ahmad | 108030-P | Punjab | 13.720833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.720833 |  |
| 1968 | 18501 | Saira Latif | Muhammad Latif | 111544-P | Punjab | 13.720833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.720833 |  |
| 1969 | 15230 | Zahra Zaheer | Muhammad Zaheer | 102168-P | Punjab | 13.720833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.720833 |  |
| 1970 | 5934 | Farwa Komal | Muhammad Akram Qurashi | 104526-P | Punjab | 13.720833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.720833 |  |
| 1971 | 22267 | Hamna Nadeem | Munir Ahmad Nadeem | 715145-01-M | Punjab | 13.718367 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.718367 |  |
| 1972 | 18348 | Ayesha Saghir | Saghir Ahmed | 712921-01-M | AJK, G&B, FATA, ICT | 16.216327 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 58.716327 |  |
| 1973 | 21204 | Rabbia Waqar | Muhammad waqar mirza | 112837‐p | Punjab | 13.708333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.708333 |  |
| 1974 | 16824 | Shaista Khadim | Khadim Hussain | 112221-P | Punjab | 13.7 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.7 |  |
| 1975 | 17714 | Mariyam Khalid | Khalid Dawud | 108755-P | Punjab | 13.697959 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.697959 |  |
| 1976 | 20960 | Zainab Tariq | Tariq Mehmood | 716596-01-M | Punjab | 13.695833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.695833 |  |
| 1977 | 20703 | Anosha Fatima | Abdul Waheed | 712160-01-M | Punjab | 13.685714 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.685714 | https://doi.org/10.37939/jrmc.v25i1.1643 |
| 1978 | 17742 | Aqsa Khalid | khalid Javaid | 112356\_P | Punjab | 13.671287 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.671287 |  |
| 1979 | 18031 | Noman Mustafa | Ghulam Mustafa | 115654-P | Punjab | 16.164912 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 58.664912 |  |
| 1980 | 17828 | Haadi Tahir | Dr. Tahir Naveed | 116358-P | Punjab | 13.658333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.658333 |  |
| 1981 | 20367 | Abdur Rahman Qureshi | Mohammad Luqman Qureshi | 719046-01-M | Punjab | 13.658333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.658333 |  |
| 1982 | 6981 | Aiman Sarwar | Ch.Muhammad Sarwar | 105125-p | Punjab | 13.657143 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.657143 |  |
| 1983 | 20371 | Haleema Azam | Hamid waqas | 81222-S | Punjab | 16.154167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 58.654167 |  |
| 1984 | 21902 | Eesha Razia | Asif Nadeem | 716565-01-M | Punjab | 13.653061 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.653061 |  |
| 1985 | 21584 | Aneeza Ashfaq | Muhammad Ashfaq | 718855-01-M | Punjab | 13.65 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.65 |  |
| 1986 | 15101 | Navaal Anjum | Shahzad Anjum | 107227-P | Punjab | 13.65 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.65 |  |
| 1987 | 20673 | Arsalan Ali | Shafqat Hussain Qamar | 112960-P | Punjab | 13.646479 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.646479 |  |
| 1988 | 20988 | Shaiza Nasir | Nasir Raza Khan | 717116-01-M | Punjab | 13.641667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.641667 | https://doi.org/10.53350/pjmhs22169563, https://doi.org/10.53350/pjmhs22168536 |
| 1989 | 21089 | Muhammad Arsalan Qaisar | Muhammad Rafiq Qaisar | 101909p | Punjab | 16.140741 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 58.640741 | https://doi.org/10.53350/pjmhs22167811, https://doi.org/10.53350/pjmhs221661071 |
| 1990 | 443 | Sana Kanwal | Haji Abdul Haq Shad | 98079-P | Punjab | 13.6375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.6375 |  |
| 1991 | 16746 | Rida Ali | Rustam Ali | 5915-AJK | AJK, G&B, FATA, ICT | 13.6375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.6375 |  |
| 1992 | 16337 | Syeda Summiaya Shah | DR. HAFIZ HASEEB AHMAD QURESHI | 106093-P | Punjab | 13.629167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.629167 | https://doi.org/10.53350/pjmhs221621238 |
| 1993 | 21479 | Mahrukh Usman | Muhammad Usman | 717303-01-M | Punjab | 13.625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.625 |  |
| 1994 | 21462 | Anas Zahid | Zahid Amin | 105560-P | Punjab | 13.620833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.620833 |  |
| 1995 | 17888 | Kainat Javed | Javed Fateh | 113198-P | Punjab | 13.616667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.616667 |  |
| 1996 | 5121 | Shayaan Arshad | Muhammad Arshad | 97103-P | Punjab | 13.6125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.6125 |  |
| 1997 | 21702 | Urwa Tul Woosqa | Abdul Ghafoor | 98192-P | Punjab | 13.6125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.6125 |  |
| 1998 | 21662 | Anum Rashid | Muhammad Rashid | 715809-01-M | Punjab | 13.604082 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.604082 |  |
| 1999 | 18401 | Alina Khalid | Ashiq Muhammad | 112159-P | Punjab | 13.6 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.6 |  |
| 2000 | 15661 | Bisma Tabusum | HAFIZ GHULAM MOHY UD DIN | 104699-P | Punjab | 13.595833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.595833 |  |
| 2001 | 18624 | Ayesha Akram | Muhammad Akram | 110073-P | Punjab | 13.595833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.595833 |  |
| 2002 | 21250 | Iqra Munir | Munir Ahmed Aasi | 715575-01-M | Punjab | 13.591837 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.591837 |  |
| 2003 | 20393 | Momina Nasir | Nasir Hayat | 713875-01-M | Punjab | 13.584314 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.584314 |  |
| 2004 | 15955 | Roshan-E- Ali Khan | Rafaqat Ali Khan | 111843-P | Punjab | 13.583333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.583333 | https://pjmhsonline.com/2020/apr-june/374.pdf |
| 2005 | 20607 | Saima Chaudry | Chaudry Muhammad Din | 113173-P | Punjab | 13.575 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.575 |  |
| 2006 | 21306 | Anam Rafique | Ali Zafar | 76924-P | Punjab | 13.574737 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.574737 |  |
| 2007 | 21861 | Rabia Manzoor | Manzoor Hussain Butt | 713873-01-M | Punjab | 13.572549 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.572549 |  |
| 2008 | 20433 | Qamar Razaq | Abdul Razaq | 716058-01-M | Punjab | 13.570833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.570833 |  |
| 2009 | 20540 | Muhammad Arslan Ashraf | Muhammad Ashraf | 113094-P | Punjab | 13.570833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.570833 |  |
| 2010 | 7830 | Muhammad Tamoor Akhtar Shaikh | Akhtar Hussain Shaikh | 104452-P | Punjab | 13.566667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.566667 |  |
| 2011 | 20523 | Aleena Amjad | Amjad Saeed | 116382-P | Punjab | 13.564356 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.564356 |  |
| 2012 | 15537 | Zil E Huma | Muhammad Rafique cheema | 102545-P | Punjab | 13.558333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.558333 |  |
| 2013 | 22100 | Munaza Saleem | MUHAMMAD SALEEM SHEIKH | 118337-P | Punjab | 13.556522 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.556522 | https://doi.org/10.29309/TPMJ/2022.29.10.4196 |
| 2014 | 21304 | Muhammad Usman Tariq | Tariq Mehmood | 717981-01-M | Punjab | 13.554167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.554167 |  |
| 2015 | 22316 | Noreen Zabih Noorbaksh | Muhammad Ismail | 5492-AJK | AJK, G&B, FATA, ICT | 13.542857 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.542857 |  |
| 2016 | 16902 | Muhammad Asif Khan | Murad khan | 35024-N | KPK, Sindh, Balochistan | 13.5375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.5375 |  |
| 2017 | 16298 | Urooj Mehtab Raina | Rana Aftab Alam | 104766-P | Punjab | 13.525 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.525 | https://doi.org/10.53350/pjmhs22165443, Https://Doi.Org/10.53350/Pjmhs22165389 |
| 2018 | 19030 | Sadia Siddique | Muhammad Siddique | 114687-P | Foriegn | 13.525 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.525 |  |
| 2019 | 17059 | Fatimakhalid | Khalid Mehmood | 110891-p | Punjab | 13.516 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.516 | http://pjmhsonline.com/published-issues/2022/January/1-1479, http://pjmhsonline.com/published-issues/2022/January/1-1476 |
| 2020 | 22171 | Ali Nasir | Nasir Mehmood Wahla | 110193-P | Punjab | 13.504167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.504167 |  |
| 2021 | 20881 | Ramsha Ahmed | Muhammad Tanveer | 101408-p | Punjab | 13.495833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.495833 |  |
| 2022 | 21875 | Romana Javed | Javed Ahmed | AJK-6069 | AJK, G&B, FATA, ICT | 13.48 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.48 |  |
| 2023 | 22403 | Shan Zeb | Zegrawar Khan | 30190-N | KPK, Sindh, Balochistan | 15.978378 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 58.478378 |  |
| 2024 | 15457 | Snabal Abrar | Abrar Mohyuddin | 109940-P | Punjab | 13.469388 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.469388 |  |
| 2025 | 16614 | Sehrish Nazar | SHEIKH JUNAID RASOOL | 110485-P | Punjab | 13.4625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.4625 |  |
| 2026 | 21656 | Noor Fatima | Anwar-ul-haq khan | 747186-01-M | Punjab | 13.4625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.4625 |  |
| 2027 | 21601 | Zoha Fayyaz | Muhammad Fayyaz Hussain | 109037-P | Punjab | 13.4625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.4625 |  |
| 2028 | 20490 | Ayesha Sagheer | muhammad sagheer | 711860-01-M | Punjab | 13.453061 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.453061 |  |
| 2029 | 16997 | Muhammad Faisal Shahzad | MUHAMMAD MUZAFFAR ALI LIQAT | 101882-P | Punjab | 13.45 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.45 |  |
| 2030 | 20909 | Zara Zarrar | Ihtisham Ul Haque Zarrar | 89250-P | Punjab | 13.945833 | 0.0 | 2.5 | 2.0 | 0.0 | 40.0 | 58.445833 |  |
| 2031 | 21794 | Syed Muhammad Ali Hasnu | Syed Ahmad Farid Hasnu | 29297-N | KPK, Sindh, Balochistan | 15.945833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 58.445833 |  |
| 2032 | 15778 | Noor Ul Huda | Shakeel Ahmad | 116372-P | Punjab | 13.425743 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.425743 |  |
| 2033 | 22025 | Fizza Khurram | Rao Muhammad Akram Khurram | 701652-01-M | Punjab | 15.916667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 58.416667 |  |
| 2034 | 21936 | Mahnoor Baber | Baber Javed | 716190-01-M | Punjab | 13.4125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.4125 |  |
| 2035 | 17739 | Gulbudin Muhammad | muhammad nabi | 4485-f | Foriegn | 13.408333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.408333 |  |
| 2036 | 21636 | Aymen Zahid | Zahid Pervaiz | 715393-01-M | Punjab | 13.404167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.404167 |  |
| 2037 | 7245 | Amnaafzal | Muhammad Afzal | 103780-P | Punjab | 13.391667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.391667 |  |
| 2038 | 22054 | Ahsan Kareem | Abdul Kareem Sajid | 720581-01-M | Punjab | 13.391667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.391667 |  |
| 2039 | 15518 | Sana Rehman | Hafiz-u-Rehman chishti | 103741-P | Punjab | 13.370833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.370833 |  |
| 2040 | 22398 | Jamshaid Raza | imam bakhsh alis gull sheer | 743594-01-M | Punjab | 13.366667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.366667 |  |
| 2041 | 21043 | Amna Tanvir | Tanvir Ahmed | 713404-02-M | Punjab | 13.364706 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.364706 | https://doi.org/10.53350/pjmhs221610828 |
| 2042 | 20555 | Sania Safdar | Ammar Afzal | 717026-01-M | Punjab | 13.358333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.358333 |  |
| 2043 | 17095 | Rabail Zehri | Mir niaz ahmed zehri | 7324-B | KPK, Sindh, Balochistan | 13.356 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.356 |  |
| 2044 | 17523 | Sadaf Ijaz | Ijaz Ahmad | 114404-P | Punjab | 13.35 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.35 |  |
| 2045 | 17930 | Ali Raza | Gulzar Ahmed | 6076-AJK | AJK, G&B, FATA, ICT | 13.345833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.345833 | https://doi.org/10.7759/cureus.24794 |
| 2046 | 21041 | Mohammad Nabi | Ab. Ghani | 4652-F | Foriegn | 13.333333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.333333 |  |
| 2047 | 21852 | Zainab Khursheed | Mohammad Rashid farooq | 742530-01-M | Punjab | 13.329167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.329167 |  |
| 2048 | 21021 | Nayab Hafeez | Abdul Hafeez | 717108-01-M | Punjab | 13.325 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.325 |  |
| 2049 | 21540 | Kashmala | Muhammad imtiaz | 746237-01-M | Punjab | 13.322772 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.322772 |  |
| 2050 | 20657 | Izza Mahnoor | Mumtaz Ali | 701637-01-M | Punjab | 15.820833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 58.320833 |  |
| 2051 | 21279 | Muhammad Haseeb Ilyas | Makhdoom Ghulam Ilyas Zulfiqar | 715639-01-M | Punjab | 13.316667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.316667 |  |
| 2052 | 21366 | Sadia Kaleem | Kaleem Ullah | 721646-01-M | Punjab | 13.3125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.3125 |  |
| 2053 | 7473 | Sumbul Maryam | Muhammad Akbar Tahir | 88775-P | Punjab | 13.3125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.3125 | http://www.iajps.com/September-2020/issue\_20september\_24.php |
| 2054 | 20853 | Mohammad Saad | mohammad shoaib alam | 71407501m | Punjab | 13.310204 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.310204 |  |
| 2055 | 19081 | Ayesha Majeed | Abdul majeed | 104482-P | Punjab | 13.308333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.308333 |  |
| 2056 | 21524 | Sarah Hameed | Gul hameed khan | 118880-P | Punjab | 15.787755 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 58.287755 | https://doi.org/10.53350/pjmhs22169541, https://doi.org/10.53350/pjmhs22169550 |
| 2057 | 21099 | Tarim Fazal | Fazal Qadir Chattha | 714411-01-M | Punjab | 13.282353 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.282353 |  |
| 2058 | 6396 | Muhammad Arsalan Ali | Nasim Khalid Chaudhry | 104428P | Punjab | 13.275 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.275 | https://doi.org/10.53350/pjmhs22169684, https://doi.org/10.53350/pjmhs22169678 |
| 2059 | 18420 | Zahra Arshad | MUHAMMAD ARSHAD | 115342-P | Punjab | 13.271287 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.271287 | https://doi.org/10.5281/zenodo.4404149, https://doi.org/10.5281/zenodo.4399179 |
| 2060 | 15490 | Muhammad Wasim Sajjad | Khadim Hussain Sergana | 115173-P | Punjab | 13.254167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.254167 |  |
| 2061 | 21602 | Shifa Khalid | Khalid Akbar | 714454-01-M | Punjab | 13.243137 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.243137 |  |
| 2062 | 18424 | Farhan Ali | Gulzar Ali | 116639-P | Punjab | 13.233333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.233333 |  |
| 2063 | 22397 | Waleed Javaid | Javaid Ali Qureshi | 713160-01-M | Punjab | 13.228571 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.228571 |  |
| 2064 | 15648 | Farhat | Syed Haroon Hashmi | 108855-P | Punjab | 15.716667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 58.216667 |  |
| 2065 | 21918 | Osama Afzal | Muhammad Afzal Shahid | 745000-01-M | Punjab | 13.208163 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.208163 |  |
| 2066 | 18189 | Ifza Tariq | Tariq Mehmood | 113219-P | Punjab | 13.207921 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.207921 |  |
| 2067 | 21734 | Muhammad Irfan | Khadim hussain | 114004-p | Punjab | 15.705 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 58.205 |  |
| 2068 | 21436 | Maham Fatima | Syed Kumael Hasnain | 109527-P | Punjab | 13.1875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.1875 |  |
| 2069 | 20987 | Muhammad Omer Zahid | Zahid Iqbal | 113543-P | Punjab | 13.183333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.183333 |  |
| 2070 | 21341 | Misbah Naz | Rabb Nawaz | 108735-P | Punjab | 13.0 | 0.0 | 2.5 | 2.666667 | 0.0 | 40.0 | 58.166667 |  |
| 2071 | 22112 | Muhammad Zeshan Rawal | GHULAM SHABBIR KHOSA | 118720-P | Punjab | 13.166667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.166667 |  |
| 2072 | 22400 | Hassan Sajid | Sajid Ali Qureshi | 715305-01-M | Punjab | 13.154167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.154167 |  |
| 2073 | 21129 | Aliya Majeeda Noor | Muhammad Mushtaq | 112034-P | Punjab | 13.132 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.132 |  |
| 2074 | 16448 | Amina | Zahid | 7140-B | KPK, Sindh, Balochistan | 15.629787 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 58.129787 |  |
| 2075 | 18553 | Sahrish Basheer | Basheer Ahmad/Muhammad Mehdi Aown | 110597-P | Punjab | 13.129167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.129167 |  |
| 2076 | 3929 | Maira Pervaz | Pervaz Akhtar | 106561-P | Punjab | 13.128 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.128 |  |
| 2077 | 20255 | Inzimam Ibrahim | Muhammad Ibrahim | 5912-AJK | AJK, G&B, FATA, ICT | 13.120833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.120833 |  |
| 2078 | 21837 | Rubab Manzoor | Manzoor Hussain | 81257-S | KPK, Sindh, Balochistan | 15.62 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 58.12 |  |
| 2079 | 21603 | Muhammad Alauddin | Nazir Ahmad | 715397-01-M | Punjab | 13.1125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.1125 |  |
| 2080 | 22253 | Hamza Qaisar | Qaisar Mehmood | 113894-p | Punjab | 13.1125 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.1125 |  |
| 2081 | 20679 | Babar Zafar | Muhammad Zafar | 718885-01-M | Punjab | 13.110204 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.110204 |  |
| 2082 | 15381 | Aqsa Shahbaz | Shahbaz hussain | 114794-P | Punjab | 13.10495 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.10495 |  |
| 2083 | 17780 | Saba Abbas | Ghulam Abbas | 112280-P | Punjab | 13.104 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.104 |  |
| 2084 | 21539 | Fareena Arshad | Arshad Ali | 118670-P | AJK, G&B, FATA, ICT | 15.6 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 58.1 |  |
| 2085 | 21143 | Mehak Sarwar | Muhammad Sarwar | 111898-P | Punjab | 15.595833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 58.095833 |  |
| 2086 | 17831 | Khola Shahbaz | shahbaz khan | 112043-p | Punjab | 13.093878 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.093878 |  |
| 2087 | 21969 | Hammad Tariq | MUHAMMAD TARIQ | 719592-01-M | Punjab | 15.591667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 58.091667 |  |
| 2088 | 20758 | Sumiaya Kausar | Imtiaz Ahmed | 713013-01-M | Punjab | 15.587755 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 58.087755 |  |
| 2089 | 21190 | Naqash Arshad | Arshad Ali | 722225-01-M | Punjab | 13.079167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.079167 |  |
| 2090 | 20529 | Ambreen Zahid | Zahid Karim | 5488-AJK | AJK, G&B, FATA, ICT | 13.070833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.070833 |  |
| 2091 | 16532 | Shmayla Akbar | Naveed Bashir | 59235-P | Punjab | 13.056522 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.056522 |  |
| 2092 | 15210 | Arfah Rauf Khosa | Rauf Ahmad Khosa | 115541-P | Punjab | 13.045833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.045833 | http://doi.org/10.5281/zenodo.3904399, http://doi.org/10.5281/zenodo.3904397 |
| 2093 | 22051 | Syed Ehsanullah | Syed Muhammad Tahir shah | 751701-07-M | Foriegn | 18.04557 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 58.04557 |  |
| 2094 | 6613 | Aqdas Qayyum | Abdul Qayyum Satti | 101981-P | Punjab | 13.044898 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.044898 | http://doi.org/10.5281/zenodo.3776418, http://doi.org/10.5281/zenodo.3776412 |
| 2095 | 20938 | Mohammad Tariq | Mohammad akbar | 713314-07-M | Foriegn | 13.044898 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.044898 |  |
| 2096 | 21263 | Sabahat Rehman | Abdur Rehman | 747067-01-M | Punjab | 13.019608 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.019608 | Www.mcpiqojournal.org, Www.mcpiqojournal.org |
| 2097 | 21403 | Liaqat Ali | Muhammad Hussain | 716681-05-M | AJK, G&B, FATA, ICT | 13.016667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 58.016667 |  |
| 2098 | 20702 | Hafiza Amina Muattar | Muhammad Yousaf Hamza | 716446-01-M | Punjab | 15.516667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 58.016667 |  |
| 2099 | 21979 | Javeria Ahmad Farooka | Sikandar Hayat | 720937-01-M | Punjab | 15.514894 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 58.014894 | https://www.pjmhsonline.com/2019/july\_sep/pdf/644.pdf, https://pjmhsonline.com/2019/oct\_dec/pdf/931.pdf |
| 2100 | 21134 | Asif Ahmad | Abdul Wahid | 33183N | KPK, Sindh, Balochistan | 12.991489 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.991489 |  |
| 2101 | 327 | Farwa Rubab | Ghulam Shabir | 97778-P | Punjab | 12.9875 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.9875 |  |
| 2102 | 22218 | Aqsa Gul | Gul Mumtaz | 108993-P | Punjab | 12.983333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.983333 |  |
| 2103 | 21964 | Mehreen Hameed | Abdul Hameed | 715659-04-M | KPK, Sindh, Balochistan | 12.975 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.975 |  |
| 2104 | 20670 | Khushara Khan Afridi | Abdul Baqi | 713220-04-M | KPK, Sindh, Balochistan | 15.465306 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.965306 |  |
| 2105 | 20779 | Sardar Muhammad Umair | Jalal Ud Din Akbar | 711904-05-M | AJK, G&B, FATA, ICT | 15.465217 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.965217 |  |
| 2106 | 21071 | Sajid Farid | Ghulam Farid | 114891-P | Punjab | 12.958333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.958333 |  |
| 2107 | 21426 | Zaira Sohail | SOHAIL HAMID | 118754-P | Punjab | 15.436735 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.936735 |  |
| 2108 | 22367 | Fahad Mumtaz | Khawaja Muhammad Mumtaz | 712207-05-M | AJK, G&B, FATA, ICT | 15.421739 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.921739 |  |
| 2109 | 20406 | Hassan Afzaal | Muhammad Afzaal | 717084-01-M | Punjab | 15.416667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.916667 |  |
| 2110 | 21045 | Sanabil Ahmad | Manzar Ahmad | 746898-01-M | Punjab | 15.4125 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.9125 |  |
| 2111 | 15316 | Kamran Ahmed | Muhammad Zaman | 6024-AJK | AJK, G&B, FATA, ICT | 12.908333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.908333 |  |
| 2112 | 17758 | Tooba Fiaz | Fiaz Ashraf Sheikh | 114332-P | Punjab | 12.904167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.904167 |  |
| 2113 | 20810 | Huma Amjad | Ch Amjad Ali | 714713-01-M | Punjab | 15.404167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.904167 |  |
| 2114 | 15544 | Aneela Jumadin | Juma Din | 5524-AJK | AJK, G&B, FATA, ICT | 12.902041 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.902041 | Https://doi.org/10.53350/pjmhs22/6899 |
| 2115 | 20819 | Muhammad Israr | Muhammad Zafar Yab | 104047-P | Punjab | 12.866667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.866667 |  |
| 2116 | 7850 | Komalwaris | Muhammad Waris Malik | 107036-P | Punjab | 12.8625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.8625 |  |
| 2117 | 22265 | Sundas Khan | Dilawar khan | 721118-01-M | KPK, Sindh, Balochistan | 15.361702 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.861702 |  |
| 2118 | 16974 | Amna Shafaqat | SHAFAQAT JAVAID | 116994-P | Punjab | 15.35 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.85 |  |
| 2119 | 18516 | Chan Ali | Sufi Ilyas Ahmad | 105110-P | Punjab | 12.829167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.829167 |  |
| 2120 | 22199 | Shafiq Ur Rehman | Muhammad Abubakar | 715631-01-M | Punjab | 12.825532 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.825532 |  |
| 2121 | 21197 | Javeria Afzal | Muhammad Mohsan Amin | 108275-P | Punjab | 15.316667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.816667 | https://www.wjpmr.com/home/article\_abstract/2688, https://www.wjpmr.com/home/article\_abstract/2689 |
| 2122 | 21132 | Hazrat Abu Bakar Saddiqe | Mudassir Khan | 31346-N | KPK, Sindh, Balochistan | 15.3125 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.8125 |  |
| 2123 | 21133 | Maryam Arshad Raja | Raja Muhammad Arshad | 116679-P | Punjab | 12.807921 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.807921 |  |
| 2124 | 15059 | Fatima Unar | Jamal ud din unar | 82585-S | KPK, Sindh, Balochistan | 12.807921 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.807921 |  |
| 2125 | 20635 | Sana Iqbal | M. Iqbal Akhtar | 712741-01-M | Punjab | 15.297959 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.797959 |  |
| 2126 | 20796 | Samra Akram | Muhammad akram | 79375-S | KPK, Sindh, Balochistan | 15.291667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.791667 |  |
| 2127 | 20850 | Sadia Yousaf | Muhammad Yousaf | 718995-01-M | Punjab | 15.291667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.791667 |  |
| 2128 | 22203 | Saliha Adil | Adil Ali | 118883-P | Punjab | 15.289796 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.789796 |  |
| 2129 | 21174 | Salman Bari | Ghulam bari | 719866-01-M | Punjab | 12.783333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.783333 |  |
| 2130 | 577 | Arfa Zahra Ijaz | Ijaz Ahmad | 104543-P | Punjab | 15.279167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.779167 |  |
| 2131 | 21138 | Zernain Khalid | mohammad khalid | B-101307-p | Punjab | 12.775 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.775 |  |
| 2132 | 20503 | Usaid Munir Joyia | Munir Ahmad Joyia | 716510-01-M | Punjab | 12.766667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.766667 |  |
| 2133 | 18651 | Mohammad Shahzaib | Mohammad Aslam | 7296-B | KPK, Sindh, Balochistan | 15.26383 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.76383 |  |
| 2134 | 8070 | Tayyaba Latif Mughal | Muhammad Latif Mughal | 68680-P | Punjab | 12.762105 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.762105 | 10.22581/meut1982-2001.07, 10.2478/jaes-2022-0020 |
| 2135 | 21593 | Ayesha Zahid | Zahid Iqbal | 109251-P | Punjab | 12.759184 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.759184 | 10.5281/zenodo.7455195 |
| 2136 | 18426 | Fatima Kalsoom | Waheed Ahmed Khan | 118666-P | Punjab | 15.257143 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.757143 |  |
| 2137 | 18457 | Maira Liaquat Ali Bajwa | Liaquat Ali Bajwa | 98910-P | Punjab | 12.752 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.752 |  |
| 2138 | 1638 | Dania Aijaz | Aijaz-Ul-Haque | 69942-S | Punjab | 15.244444 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.744444 |  |
| 2139 | 21729 | Muhammad Sarmad Shahzad Ali | Shahzad Ali | 108034-P | Punjab | 15.232 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.732 |  |
| 2140 | 22034 | Maham Suhail | suhail sattar | 96648-p | Punjab | 15.225 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.725 |  |
| 2141 | 17681 | Kashf Qadeer | Abdul Qadeer | 112511-P | Punjab | 12.724752 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.724752 |  |
| 2142 | 20958 | Hajira Irfan | Irfan Ahmad | 108762-P | Punjab | 15.212766 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.712766 |  |
| 2143 | 21257 | Kashmala Safdar | Safdar Iqbal Syed | 115070-P | Punjab | 15.212245 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.712245 |  |
| 2144 | 21413 | Faraia Sohail | Muhammad Sohail Ahmed | 713944-01-M | Punjab | 15.212245 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.712245 |  |
| 2145 | 22072 | Ruhma Ibrar | Ibrar Ali Khan | 711736-01-M | Punjab | 15.2 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.7 |  |
| 2146 | 22097 | Humaira | Maqsood Ahmed | 84079-S | KPK, Sindh, Balochistan | 15.196875 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.696875 |  |
| 2147 | 21535 | Sabeeh Ilyas | Muhammad Ilyas | 720139-01-M | Punjab | 12.695833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.695833 | https://doi.org/10.51441/BioMedica/5-777 |
| 2148 | 16764 | Natasha Rehman | Shams-ur-Rehman | 108325-P | Punjab | 15.1875 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.6875 |  |
| 2149 | 21226 | Nimra Rasheed Chaudhary | Muhammad Rasheed | 715507-01-M | Punjab | 15.183333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.683333 |  |
| 2150 | 21995 | Mehreen Qasim | Hameed Qasim | 115178-P | Punjab | 15.179592 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.679592 |  |
| 2151 | 17614 | Wazir Karamat Hussain | Wazir Hussain | 6021-AJK | AJK, G&B, FATA, ICT | 12.677551 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.677551 |  |
| 2152 | 15713 | Madiha Nawaz | Haq Nawaz Khan | 6294-AJK | AJK, G&B, FATA, ICT | 15.174468 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.674468 |  |
| 2153 | 21469 | Hasan Agha | Abdullah | 100394-P | Punjab | 15.174468 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.674468 |  |
| 2154 | 20815 | Anser Ikram Rishi | Muhammad Ikram ul haq Rishi | 717061-01-M | Punjab | 12.666667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.666667 |  |
| 2155 | 16217 | Mehrish Saleem | Nabeel Ismail | 87802-P | Punjab | 15.154167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.654167 |  |
| 2156 | 21236 | Momina Waqar | Malik Waqar Mahmood | 118875-P | Punjab | 15.146939 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.646939 |  |
| 2157 | 17846 | Aisha Zamir | Zamir Ahmed | 77977-S | KPK, Sindh, Balochistan | 15.137037 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.637037 |  |
| 2158 | 20821 | Iqra Arif Khan | MUHAMMAD ARIF KHAN | 31684-N | KPK, Sindh, Balochistan | 15.13617 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.63617 |  |
| 2159 | 22315 | Damiya Ashfaq | Muhammad Ashfaq | 118752-P | Punjab | 15.126531 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.626531 |  |
| 2160 | 18446 | Sidra Ismail | Muhammad Ismail | 114527-P | Punjab | 12.625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.625 |  |
| 2161 | 18044 | Musharaf | Hikmat Khan | 717688-01-M | AJK, G&B, FATA, ICT | 12.616667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.616667 |  |
| 2162 | 2370 | Tahseen Nazir | Nazir Ahmed | 5104-AJK | AJK, G&B, FATA, ICT | 15.116667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.616667 | http://doi.org/10.5281/zenodo.4435722, http://doi.org/10.5281/zenodo.4435755 |
| 2163 | 15790 | Hafsa Maqsood | Maqsood Ahmad | 110509-P | Punjab | 15.108333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.608333 |  |
| 2164 | 22288 | Hafiz Mirza Muhammad Usman | Mirza Khalid Masood Asghar | 716474-01-M | Punjab | 12.604167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.604167 |  |
| 2165 | 22076 | Afifa Maham | Sajid hussain shah | 701602-01-M | Punjab | 15.104167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.604167 |  |
| 2166 | 18836 | Shoaib Ahmad Zia | Ch.Zia Ul Din | 108845-p | Punjab | 12.595833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.595833 |  |
| 2167 | 22095 | Muhammad Awais Altaf Khan Balouch | Sardar Altaf Hussain Khan Balouch | 112900-P | Punjab | 13.425 | 0.0 | 2.5 | 1.666667 | 0.0 | 40.0 | 57.591667 |  |
| 2168 | 20513 | Neelam Nisar | Nisar Ahmed | 717872-05-M | AJK, G&B, FATA, ICT | 15.076596 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.576596 | https://www.neuroquantology.com/article.php?id=11856, https://www.neuroquantology.com/article.php?id=11855 |
| 2169 | 21996 | Hammad Mukhtar | Mukhtar Ahmed | 718015-01-M | Punjab | 12.5375 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.5375 |  |
| 2170 | 21591 | Syed Ali Zowaizan | Syed Shamshad kazmi | 116477-P | Punjab | 12.533333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.533333 |  |
| 2171 | 21562 | Dania Dawood | Muhammad Dawood Khan Abbasi | 74352-01-M | AJK, G&B, FATA, ICT | 15.021277 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.521277 |  |
| 2172 | 20482 | Aiman Altaf | Altaf Hussain | 721361-01-M | Punjab | 15.008333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.508333 |  |
| 2173 | 20321 | Khadija Mubashir | Muhammad Mubashir | 108949-P | Punjab | 15.0 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.5 |  |
| 2174 | 21467 | Hajra Arshad | Sheikh Muhammad Arshad | 118683-P | Punjab | 15.0 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.5 |  |
| 2175 | 17966 | Muhammad Zia Saleem | Saleem Akhter | 114487-P | Punjab | 12.495833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.495833 |  |
| 2176 | 22153 | Muhammad Ahmed Yar | Muhammad Rehman | 721139-03-M | KPK, Sindh, Balochistan | 14.978723 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.478723 |  |
| 2177 | 17676 | Zainab Riaz | Salal Rizwan | 101256-P | Punjab | 13.308333 | 0.0 | 2.5 | 1.666667 | 0.0 | 40.0 | 57.475 |  |
| 2178 | 21967 | Bushra Balqees | Rab Nawaz Khan | 720807-01-M | KPK, Sindh, Balochistan | 14.974468 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.474468 |  |
| 2179 | 15673 | Farah Azam | Muhammad Azam | 5843-AJK | AJK, G&B, FATA, ICT | 14.959184 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.459184 |  |
| 2180 | 21804 | Rubab Rasool | Ghulam Rasool | 103731-P | Punjab | 14.954167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.454167 |  |
| 2181 | 22408 | Muhammad Sheharyar Ahsan | Muhammad Amir Tahir | 118649-P | Punjab | 14.946939 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.446939 |  |
| 2182 | 20568 | Muhammad Aneeq Shahid | Shahid Latif | 118392-P | Punjab | 14.945833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.445833 |  |
| 2183 | 7874 | Komal Ansar | Ansar Ali | 93995-P | Punjab | 14.945833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.445833 |  |
| 2184 | 20309 | Maryam Imran | Imran majeed | 108711-P | Punjab | 14.933333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.433333 |  |
| 2185 | 20645 | Insha Fatima | Hamid Mehmood | 712732-01-M | Punjab | 14.918367 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.418367 |  |
| 2186 | 21537 | Aliza Khan | Javaid Ali Khan | 112201-P | Punjab | 12.416667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.416667 |  |
| 2187 | 21604 | Hafiz Abdul Qadir | Ameer shah | 5879\_ajk | AJK, G&B, FATA, ICT | 12.395918 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.395918 |  |
| 2188 | 21064 | Asma Javed Warriach | Ch Javed Iqbal warriach | 115946-P | Punjab | 14.891667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.391667 |  |
| 2189 | 3773 | Ambreen Shafqat | Malik Muhammad Shafqat | 101961-P | Punjab | 14.881633 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.381633 |  |
| 2190 | 20626 | Kanwal Adeel | Muhammad Adeel Iqbal | 82658-P | Punjab | 14.88 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.38 |  |
| 2191 | 364 | Muhammad Haseeb Ashraf | Muhammad Ashraf | 107422-P | Punjab | 14.874419 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.374419 | http://www.iajps.com/August-2020/issue\_20august\_144.php, http://www.iajps.com/August-2020/issue\_20august\_145.php |
| 2192 | 17644 | Maryam Bashar | Abdullah Bashar | 4537-F | Foriegn | 12.364 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.364 | 10.14704/NQ.2022.20.15.NQ8829 |
| 2193 | 21137 | Layeeba Mallick | Dr. Mallick Fayyaz Mehmood | 118742-P | Punjab | 12.356 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.356 |  |
| 2194 | 21054 | Ibrahim Mughees | Muhammad Younas | 105742-P | Punjab | 12.354167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.354167 |  |
| 2195 | 21869 | Iqra Ayub | MUHAMMAD AYUB SABIR / HAFIZ USMAN SHABBIR | 83564-P | Punjab | 14.85 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.35 |  |
| 2196 | 21905 | Rabail Ashfaq | Ashfaq Ahmed | 715131-01 | Punjab | 14.845833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.345833 |  |
| 2197 | 20870 | Muhammad Umair | Muhammad Zubair Suleman | 117122-P | Punjab | 14.838298 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.338298 |  |
| 2198 | 20654 | Naiha Anjum | Anjum iqbal | 115085-P | Punjab | 14.833333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.333333 |  |
| 2199 | 21271 | Hina Khalid | Ahmed khalid | 99287-P | Punjab | 14.820833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.320833 |  |
| 2200 | 20707 | Fatima Zahra | Imtiaz Khaliq | 5884-AJK | AJK, G&B, FATA, ICT | 14.817391 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.317391 |  |
| 2201 | 16693 | Laiba Ahad Kant | Muhammad Sarmad Tahir | 5961-AJK | AJK, G&B, FATA, ICT | 14.812766 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.312766 |  |
| 2202 | 21784 | Ahmed Zakriya Soomro | Zahid Hussain Soomro | 717532-01-M | Punjab | 14.7875 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.2875 |  |
| 2203 | 20708 | Afisa Imtiaz Ahmad | Imtiaz Ahmad Warraich | 716940-01-M | Punjab | 12.2625 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.2625 |  |
| 2204 | 20749 | Zoya Fawad | Arif Gulzar | 114735-P | Punjab | 14.758333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.258333 | https://doi.org/10.53350, https://doi.org/10.53350 |
| 2205 | 17289 | Maryam Javid | Khalid Javed | 113500-P | Punjab | 14.754167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.254167 |  |
| 2206 | 20981 | Shiheryar Ahmed | Muhammad Hayat | 118363-P | Punjab | 14.752174 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.252174 |  |
| 2207 | 7354 | Madiha Akram | Muhammad Akram | 108829-p | Punjab | 12.244 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.244 |  |
| 2208 | 15765 | Tehreem Khalid | Muhammad Khalid | 111960-P | Punjab | 14.729167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.229167 |  |
| 2209 | 2070 | Layla Mazhar | Awais Amin | 93776-P | Punjab | 14.726087 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.226087 |  |
| 2210 | 21252 | Zainab Furrukh | Furrukh Bashir | 118163-P | Punjab | 14.713043 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.213043 | https://doi.org/10.1136/postgradmedj-2022-141573 , https://doi.org/10.7759/cureus.5791 |
| 2211 | 3696 | Waqar Ahmed | Shah Dino | 78935-S | KPK, Sindh, Balochistan | 14.710204 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.210204 |  |
| 2212 | 22323 | Taimoor Tahir | Tahir Mehmood | 115964-P | Punjab | 14.707368 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.207368 | chrome-extension://efaidnbmnnnibpcajpcglclefindmkaj/https://aimdrjournal.com/wp-content/uploads/2021/06/CM2\_OA\_Asif-2-EDIT.pdf |
| 2213 | 21371 | Muhammad Awais | Muhammad Fazil | 99954-p | Punjab | 14.685106 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.185106 |  |
| 2214 | 20797 | Nooria Shaukat Cheema | Shaukat Najib Cheema | 714263-01-M | Punjab | 14.66383 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.16383 |  |
| 2215 | 21228 | Hizra Altaf | Altaf Hussain | 715341-01-M | Punjab | 14.641667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.141667 |  |
| 2216 | 21320 | Hiba Farooq | Farooq Aslam | 114576-P | Punjab | 12.133333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.133333 |  |
| 2217 | 20426 | Yassra Rasheed | Abdul Rasheed Anjum | 110357-P | Punjab | 14.620833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.120833 |  |
| 2218 | 21475 | Ali Raza | Amjad Iqbal | 118593-P | Punjab | 14.616667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.116667 |  |
| 2219 | 21231 | Mah Rukh | Shafiq Ahmed | 745328-01-M | AJK, G&B, FATA, ICT | 14.616667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.116667 |  |
| 2220 | 17532 | Shafaq Sarfraz | Sarfraz aziz | B-111925-P | Punjab | 14.6 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.1 |  |
| 2221 | 3647 | Ayesha Saddiqa | Usman Ashraf | 87122-p | Punjab | 14.591667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.091667 | https://doi.org/10.17605/OSF.IO/27CXG, https://www.xisdxjxsu.asia/viewarticle.php?aid=1565 |
| 2222 | 22127 | Kaynat Asghar | Asghar Ali | 119068-p | Punjab | 14.583333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.083333 |  |
| 2223 | 22343 | Muhammad Shahid | Maqbool Ahmad | 115627-P | Punjab | 17.073684 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 57.073684 |  |
| 2224 | 17075 | Zaeema Ali | Mubashar Naeem Ali | 108239-P | Punjab | 14.570833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.070833 |  |
| 2225 | 21414 | Imranullah | Ihsanullah | 718766-03-M | KPK, Sindh, Balochistan | 14.561702 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.061702 |  |
| 2226 | 18646 | Seerat Fatima | Muhammad Maqbool Khan | 718756-01-M | Punjab | 14.558333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.058333 |  |
| 2227 | 18648 | Aima Nasir Bukhari | Muhammad Nasir Shah | 714894-01-M | Punjab | 14.545833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.045833 |  |
| 2228 | 4606 | Dr.Hafiza Ramisha Ashraf | Kamran Haider | 96040-P | Punjab | 14.545833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.045833 |  |
| 2229 | 22133 | Tanzeel Murtaza | Ghulam Murtaza | 101209-P | Punjab | 14.544681 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.044681 |  |
| 2230 | 6319 | Komal Tariq | Muhammad Wisam Mubashir | 104108-p | Punjab | 14.525 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.025 | https://doi.org/10.5281/zenodo.6832703, https://doi.org/10.5281/zenodo.6832978 |
| 2231 | 18606 | Kalsoom Bibi | Shams Ur Rahman | 20865-N | KPK, Sindh, Balochistan | 12.016667 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 57.016667 | Https://Doi.Org/10.53350/Pjmhs221651114, Https://Doi.Org/10.53350/Pjmhs221651111 |
| 2232 | 18543 | Ayesha Waris Khan | Ch. Muhammad Waris Khan | 108235-P | Punjab | 14.508333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.008333 |  |
| 2233 | 6233 | Ahmed Javed | Muhammad Hamed | 4352-F | Foriegn | 14.5 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 57.0 |  |
| 2234 | 17610 | Muhammad Meeraj Ahmad | Muhammad Khalid | 719765-01-M | Punjab | 11.995833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 56.995833 |  |
| 2235 | 20952 | Rida Shakeel | Shakeel Ahmed | 719145-01-M | Punjab | 14.491667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.991667 |  |
| 2236 | 20843 | Saad Mubeen Khalid | Khalid Javed | 712816-01-M | Punjab | 14.489796 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.989796 |  |
| 2237 | 18433 | Abdulsalam Yousef Musaed Alhetrai | yousef | 745342-07-M | Foriegn | 11.979167 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 56.979167 |  |
| 2238 | 4161 | Maryamabbasi | Muhammad Jahandad Khan Abbasi | 5144-AJK | AJK, G&B, FATA, ICT | 14.465306 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.965306 |  |
| 2239 | 22223 | Noor Ul Ain | Abdul Jabbar | 713952-01-M | Punjab | 14.4625 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.9625 |  |
| 2240 | 6704 | Hamza Farooq | Umar Farooq | 103458-P | Punjab | 14.45 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.95 |  |
| 2241 | 20572 | Noor Ul Haq Khan | Haji Hikmatullah | 4187-F | Foriegn | 11.945833 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 56.945833 |  |
| 2242 | 21344 | Umer Shehzad | Riaz Ahmad | 102710-P | Punjab | 14.43871 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.93871 |  |
| 2243 | 18962 | Mariam Mumtaz | Mumtaz Hussain | 109297-P | Punjab | 14.420833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.920833 | http://doi.org/10.53350/pjmhs22169991 |
| 2244 | 17526 | Fokehah Maryam | M.Abbas Sandhu | 115-154-P | Punjab | 14.416327 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.916327 |  |
| 2245 | 21155 | Aymen Jamal | Manzoor hussain | 111922-P | Punjab | 14.412632 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.912632 | https://doi.org/10.53350/pjmhs221610474, https://doi.org/10.53350/pjmhs221610474 |
| 2246 | 22096 | Maham Javed Chohan | Javed Iqbal Chohan | 701645-01-M | Punjab | 14.4125 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.9125 |  |
| 2247 | 21237 | Nishwa Zubair | Muhammad Zubair | 711742-01-M | Punjab | 14.404167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.904167 |  |
| 2248 | 20748 | Shehzeen Arif | Kaleem Asif | 110153-p | Punjab | 14.404167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.904167 |  |
| 2249 | 21361 | Iqra Ahmad | Mushtaq Ahmed | 713466-01-M | Punjab | 14.395833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.895833 |  |
| 2250 | 20520 | Nouman Khalil | Khalil Ahmad | 5281-AJK | AJK, G&B, FATA, ICT | 11.883333 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 56.883333 |  |
| 2251 | 18524 | Sidra | Mushtaq Ahmed | 111897-P | Punjab | 14.383333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.883333 |  |
| 2252 | 20611 | Syeda Amna Waseem | Muhammad Fahad | 85301-S | KPK, Sindh, Balochistan | 14.372 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.872 |  |
| 2253 | 20627 | Maryyum Nasr | Nasrullah Khan | 115-153 | Punjab | 14.371429 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.871429 |  |
| 2254 | 20993 | Tajul Mulk | zulfiqar | 721156-03-M | KPK, Sindh, Balochistan | 14.365957 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.865957 |  |
| 2255 | 21966 | Azwa Malik | Akbar Ali | 84719-S | KPK, Sindh, Balochistan | 14.3625 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.8625 |  |
| 2256 | 22368 | Makhmal Awan | muhammad akram awan | 108520-P | Punjab | 14.354167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.854167 | 10.47750/pnr.2022.13.S09.428, 10.48047/NQ.2022.20.16.NQ880345 |
| 2257 | 20731 | Osama Azhar | Azhar Iqbal Shad | 90269-P | Punjab | 14.353488 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.853488 | https://doi.org/10.53350/pjmhs22161642 |
| 2258 | 20933 | 8230295348139 | manzoor hussain shah | 5994-AJK | AJK, G&B, FATA, ICT | 16.838298 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 56.838298 |  |
| 2259 | 21515 | Amber Siddique | Muhammad Siddique | 104048-P | Punjab | 14.333333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.833333 |  |
| 2260 | 18140 | Ayesha Arshed | Muhammad Arshed | 107607-P | Punjab | 14.326531 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.826531 |  |
| 2261 | 20841 | Saadia Hina Saghir | Muhammad Saghir Ahmad | 75518-P | Punjab | 14.323404 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.823404 |  |
| 2262 | 16407 | Habib Ur Rehman | Muhammad Tayyub | 5262-AJK | AJK, G&B, FATA, ICT | 14.322222 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.822222 |  |
| 2263 | 21841 | Asra Ilyas | Muhammad Ilyas | 712776-01-M | Punjab | 14.297959 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.797959 |  |
| 2264 | 15625 | Syeda Shamail Fatima Abdi | Syed Nasir Abass Abdi | 110217-p | Punjab | 14.295833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.795833 |  |
| 2265 | 15916 | Ayesha Aziz | Abdul Aziz Saqib | 107523-P | Disable | 11.792 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 56.792 |  |
| 2266 | 16264 | Amnasarfaraz | Sarfaraz khan | 81910-S | KPK, Sindh, Balochistan | 11.792 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 56.792 |  |
| 2267 | 22405 | Syeda Ambreen Gulab | Syed Aftab Hussain Shah | 713201-01-M | KPK, Sindh, Balochistan | 14.2875 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.7875 |  |
| 2268 | 21307 | Amara Ilyyas Khan | Muhammad Ilyyas Khan Chughtai | 717518-01-M | Punjab | 14.283333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.783333 |  |
| 2269 | 20720 | 4220176043106 | Muhammad Hanif | 84634-S | KPK, Sindh, Balochistan | 14.279167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.779167 |  |
| 2270 | 22271 | Fawad Gul | Gul Muhammad | 719959-01-M | Punjab | 14.275 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.775 |  |
| 2271 | 17001 | Ayesha Rasheed | Abdul Rasheed | B-110305-P | Punjab | 14.266667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.766667 |  |
| 2272 | 16847 | Anees | Suleman shah | 80679-S | KPK, Sindh, Balochistan | 11.764 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 56.764 |  |
| 2273 | 18026 | Momna Fayyaz | Muhammad Fayyaz | 112784-P | Punjab | 14.245833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.745833 |  |
| 2274 | 15619 | Muhammad Qasim | KHAWAJA NISAR AHMAD | 63489-P | Punjab | 14.233333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.733333 |  |
| 2275 | 19020 | MARZIA ALI NAQVI | Syed Mubasher Ali Haider | 5209-AJK | AJK, G&B, FATA, ICT | 14.208333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.708333 |  |
| 2276 | 22052 | Amna Batool | Matloob Hussain | 701674-01-M | Punjab | 14.195918 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.695918 |  |
| 2277 | 22101 | Hafiza Amina Tariq | Sheikh Tariq Hussain | 719106-01-M | Punjab | 14.183333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.683333 |  |
| 2278 | 21926 | Amna Tariq | tariq manzur | 701550-01-M | Punjab | 14.183333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.683333 |  |
| 2279 | 21637 | Aamina Masud | Masud Imran | 111926-P | Punjab | 14.183333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.683333 |  |
| 2280 | 22118 | Hareem Rasool | Muhammad Adil Mahmood | 84324-P | Punjab | 11.682609 | 0.0 | 5.0 | 0.0 | 0.0 | 40.0 | 56.682609 |  |
| 2281 | 21346 | Ayaz Khan | Ghulam Muhammad | 722073-03-M | KPK, Sindh, Balochistan | 14.178723 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.678723 |  |
| 2282 | 22371 | Faiza Bibi | Muhammad Umar | 85044 | KPK, Sindh, Balochistan | 14.164516 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.664516 |  |
| 2283 | 21693 | Anmol Ishfaq | Ishfaq Butt | 745767-01-M | Punjab | 14.133333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.633333 |  |
| 2284 | 20556 | Muhammad Ali Khan | Imtiaz Ali Khan | 118945-P | Punjab | 14.120833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.620833 |  |
| 2285 | 20584 | Ayeshum Fatima | Dr. Zafar Iqbal | 717790-01-M | Punjab | 14.120833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.620833 |  |
| 2286 | 21836 | Ahsena Tahir Awan | Tahir Mahmood Awan | 712862-01-M | Punjab | 14.093878 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.593878 |  |
| 2287 | 18509 | Asna Ali | Syed Zafar Ali Shah | 108869-P | Punjab | 14.091667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.591667 |  |
| 2288 | 17367 | Maryam Zahoor | Zahoor Ahmad | 114436-P | Punjab | 14.083333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.583333 | http://www.iajps.com/May-2020/issue\_20may\_85.php |
| 2289 | 18481 | Naveed Fazal | Fazal Hussain | 5996-AJK | AJK, G&B, FATA, ICT | 16.556364 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 56.556364 | https://doi.org/10.53350/pjmhs22169579, https://doi.org/10.53350/pjmhs22167734 |
| 2290 | 16679 | Aiman Mahfooz | MAHFOOZ ALI | 114532-P | Punjab | 14.055319 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.555319 |  |
| 2291 | 22202 | Hina Aslam | Muhammad Aslam | 713711-01-M | Punjab | 14.044898 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.544898 |  |
| 2292 | 22170 | Nayab Riaz | Muhammad Riaz | 746120-05-M | AJK, G&B, FATA, ICT | 14.034043 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.534043 |  |
| 2293 | 22185 | Zoya Rabnawaz | Rabnawaz Khan | 746726-05-M | AJK, G&B, FATA, ICT | 14.017021 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.517021 |  |
| 2294 | 22213 | Kinza Zaheer | Zaheer Ahmed | 117092-P | Punjab | 14.004255 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.504255 |  |
| 2295 | 21891 | Maria Khalil | Khalil ur Rehman | 715245-01-M | Punjab | 14.0 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.5 |  |
| 2296 | 20534 | Maham Naseem | Sohail Iqbal | 716991-01-M | Punjab | 13.9875 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.4875 |  |
| 2297 | 7747 | Fawad Khalid | Khalid Mehmood | 30256-N | KPK, Sindh, Balochistan | 13.944681 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.444681 | https://scholar.google.com/scholar?hl=en&as\_sdt=0%2C5&q=Comparative+Diagnostic+Analysis+and+Biochemical+Profile+in+Patients+with+Covid-19%2C+Dengue+and+Acute+Febrile+Illness%3A+Suggestions+for+Patient+Controlling&btnG=, https://scholar.google.com/scholar?hl=en&as\_sdt=0%2C5&q=Outbreak+and+Clinical+Features+of+Cutaneous+leishmaniasis+in+2019+at+District+Charsadda%2C+KP%2C+Pakistan&btnG= |
| 2298 | 21112 | Matee Ullah | Fazl E Mola | 720232-03-M | KPK, Sindh, Balochistan | 13.919149 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.419149 |  |
| 2299 | 21465 | Moeza Razaq | Abdul Razaq | 718948-05-M | AJK, G&B, FATA, ICT | 13.9125 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.4125 |  |
| 2300 | 18337 | Anam Shahzadi | Abdul Razzaq Naz | 114920-P | Punjab | 13.904167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.404167 | https://zenodo.org/record/6856069#.YtVRK3ZBw2w, https://zenodo.org/record/6856056#.YtVQtnZBw2w |
| 2301 | 22227 | Syed Usama Arif | Arif Ali | 717603-01-M | Punjab | 13.9 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.4 | https://doi.org/10.47191/ijcsrr/V5-i6-13 |
| 2302 | 21208 | Bazaa Zahra | Saeed Ahmad | 719604-01-M | Punjab | 13.893617 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.393617 |  |
| 2303 | 20558 | Sheeraz Azam | Muhammad Azam Qaisrani | 119015-P | Punjab | 13.891667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.391667 | https://doi.org/10.53350/pjmhs22168781 |
| 2304 | 20764 | Nisha Siddiqui | MUHAMMAD ILYAS | 110691-p | Punjab | 13.891667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.391667 |  |
| 2305 | 21882 | Muhammad Mustafeez Waheed Jami | abdul waheed jami | 743764-03-M | KPK, Sindh, Balochistan | 13.880851 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.380851 |  |
| 2306 | 21777 | Sidra Masood | Sheikh Masood Ahmad | 5941-AJK | AJK, G&B, FATA, ICT | 13.879167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.379167 |  |
| 2307 | 21779 | Syed Muhammad Saud Ali Bokhari | Syed Shahid Ali Bokhari | 118633-P | Punjab | 13.865217 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.365217 | https://doi.org/10.4269/ajtmh.20-0356 |
| 2308 | 18219 | Syed Muhammad Baqar Raza | Syed Qasim Raza Naqvi | 110690-P | KPK, Sindh, Balochistan | 13.8625 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.3625 |  |
| 2309 | 20822 | Ifrah Idrees Lodhi | D/O Muhammad Idrees ahmad khan | 113499-P | Punjab | 13.855319 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.355319 |  |
| 2310 | 21356 | Narmeen Saba | Khuda Bukhsh | 109522-P | Punjab | 13.854167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.354167 |  |
| 2311 | 20891 | Allia Farooq | Muhammad Farooq Qadri | 6268-AJK | AJK, G&B, FATA, ICT | 13.85 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.35 |  |
| 2312 | 20396 | Usman Mushtaq | Chaudhary Muhammad Mushtaq Anjum | 118860P | Punjab | 13.835052 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.335052 |  |
| 2313 | 21740 | Muhammad Abubakar | Shujat Ahmed | 714801-01-M | Punjab | 13.829167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.329167 |  |
| 2314 | 20738 | Dr Zarfshan Ikram | Ikram Ul Haq | 110012-P | Punjab | 13.825 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.325 |  |
| 2315 | 20862 | Samreen Kishwar Abbasi | Javid Iqbal Abbasi | 721266-05-M | AJK, G&B, FATA, ICT | 13.817021 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.317021 | https://doi.org/10.53350/pjmhs22167613, https://doi.org/10.53350/pjmhs22167734 |
| 2316 | 15536 | Dr Atifa Rashid | Muhammad Rashid | 5497-AJK | AJK, G&B, FATA, ICT | 13.804348 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.304348 | https://doi.org/10.53350/pjmhs22168533, 10.48047/NQ.2022.20.16.NQ880528 |
| 2317 | 21114 | Iqra Ali | Ali Nawaz | 715031-02-M | KPK, Sindh, Balochistan | 13.790323 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.290323 | https://doi.org/10.53350/pjmhs221610828 |
| 2318 | 18936 | Shehar Bano | Dr Sabir Hussain | 103460-P | Punjab | 13.754167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.254167 |  |
| 2319 | 20432 | Kiran Afzal | Muhammad Afzal | 115170-P | Punjab | 13.742857 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.242857 |  |
| 2320 | 18968 | Muhammad Zain Rasheed | Muhammad Rasheed chudhary | 97197-P | Punjab | 13.725 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.225 |  |
| 2321 | 15546 | Hamna Faiz | Hafiz kashif hussain shah | 66033-P | Punjab | 13.721739 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.221739 | http://www.jszmc.com/Files\_pdf/JSZMCVol09No02/1400.pdf |
| 2322 | 20530 | Bushra Imtiaz | Taimoor Yaseen | 711741-05-M | AJK, G&B, FATA, ICT | 13.704167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.204167 |  |
| 2323 | 21082 | Farhan Rasheed | Rasheed Ahmad Akhtar | 718895-01-M | Punjab | 13.695833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.195833 |  |
| 2324 | 20954 | Tamanna Jafari | Abdul Aziz | 4577-F | Foriegn | 13.689362 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.189362 |  |
| 2325 | 21808 | Khadija Mehmood | Mehmood Ahmed | 106625-P | Punjab | 13.686957 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.186957 |  |
| 2326 | 22209 | Nabeel Shahid | Muhammad shahid akher | 701586-01M | Punjab | 13.683333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.183333 |  |
| 2327 | 20380 | Humna Ali | MUHAMMAD ARIF ALI QURESHI | 118716-P | Punjab | 13.681633 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.181633 |  |
| 2328 | 18906 | Sulaiman Abdulraqeb Abdo Thabit Al-Sharabi | Abdulraqeb Abdo Thabit Al-Sharabi | 751325-07-M | Foriegn | 16.172477 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 56.172477 |  |
| 2329 | 5296 | Maha Amjad Aulia | Amjad Aulia | 102854-P | Punjab | 13.658333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.158333 |  |
| 2330 | 20948 | Muhammad Hamid | Abdul Salam Abbasi | 711744-02-M | KPK, Sindh, Balochistan | 13.656522 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.156522 |  |
| 2331 | 17764 | Iqra Batool | Ghulam Bahoo | 80328-S | KPK, Sindh, Balochistan | 13.644444 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.144444 |  |
| 2332 | 20151 | Ammara Zainab | ILYAS HUSSAIN | 104529-P | Punjab | 13.6375 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.1375 |  |
| 2333 | 21289 | Ronish Shabbir | Muhammad Shabbir | 718978-05-M | AJK, G&B, FATA, ICT | 13.633333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.133333 | https://www.neuroquantology.com/article.php?id=11852, https://www.neuroquantology.com/article.php?id=11853 |
| 2334 | 21741 | Usama Qayyum | Muhammad Qayyum | 719327-05-M | AJK, G&B, FATA, ICT | 13.629787 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.129787 | https://www.neuroquantology.com/article.php?id=11855 |
| 2335 | 15969 | Nadia Hameed | Abdul Hameed Lone | 5811-Ajk | AJK, G&B, FATA, ICT | 13.621739 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.121739 |  |
| 2336 | 5539 | Usman Saleem | Muhammad Saleem | 100998-P | Punjab | 13.620833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.120833 | http://doi.org/10.5281/zenodo.4434627, http://doi.org/10.5281/zenodo.4437143 |
| 2337 | 21286 | Aisha Khushboo | Muhammad Usman | 81439-S | KPK, Sindh, Balochistan | 13.611111 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.111111 |  |
| 2338 | 22186 | 3740595319966 | Raja Naeem Arshad Minhas | 109388-P | Punjab | 13.591304 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.091304 |  |
| 2339 | 21401 | Talha Rauf | Abdul rauf | 118944-p | Punjab | 13.558763 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.058763 |  |
| 2340 | 21764 | Malik Muhammad Hamdan Tafheem | Malik Tafheem Azmat | 712371-01-M | Punjab | 13.55 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.05 |  |
| 2341 | 20856 | Shahzad Latif | Abdul Latif | 81832-S | KPK, Sindh, Balochistan | 13.5375 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.0375 |  |
| 2342 | 22074 | Ayesha Qaseem | CH.Muhammad Qaseem Haider | 719116-03-M | KPK, Sindh, Balochistan | 13.525 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 56.025 |  |
| 2343 | 21398 | Faiqa Jannat | Muhammad Aslam | 118848-P | Punjab | 13.491667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.991667 |  |
| 2344 | 16908 | Nida Zahoor | Hafiz Zahoor Ahmad | 112985-p | Punjab | 13.4875 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.9875 |  |
| 2345 | 21440 | Sibghatullah | Abdulmatin | 711950-07-M | Foriegn | 13.475 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.975 |  |
| 2346 | 20187 | Sidra Sehar Anjum | Muhammad Razzaq | 5610-AJK | AJK, G&B, FATA, ICT | 13.468182 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.968182 |  |
| 2347 | 21215 | Sikandar Shah | Faqir Muhammad | 701659-03-M | KPK, Sindh, Balochistan | 13.4625 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.9625 |  |
| 2348 | 20937 | Sana Iqbal | Muhammad Iqbal | 110574-P | Punjab | 13.458333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.958333 |  |
| 2349 | 21055 | Syed Zain Ali Shah | Akhtar Abbas shah | 115819\_P | Punjab | 15.937778 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 55.937778 |  |
| 2350 | 20494 | Asma Siddique | Muhammad Siddique | 77303-s | KPK, Sindh, Balochistan | 13.42449 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.92449 |  |
| 2351 | 21809 | Iqra Hassan | Gul Hassan Khan Awan | 718932-05-M | AJK, G&B, FATA, ICT | 13.413043 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.913043 |  |
| 2352 | 20641 | Ijaz Ahmad | Rozi Khan | 29739-N | KPK, Sindh, Balochistan | 13.412766 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.912766 |  |
| 2353 | 7321 | Uzair Latif | Abdul Latif Chandia | 85709-P | Punjab | 13.395833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.895833 |  |
| 2354 | 20890 | 43304-0534951-1 | munir ahmed shaikh | 80711-s | KPK, Sindh, Balochistan | 13.3875 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.8875 |  |
| 2355 | 21677 | Naila Ali | qurban ali | 101703-P | Punjab | 13.3875 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.8875 |  |
| 2356 | 20874 | Muhammad Ayub Khan | Nazar Gul | 32303-N | KPK, Sindh, Balochistan | 13.370213 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.870213 |  |
| 2357 | 20714 | Misbah Noreen | Mohammad Aslam | 93742-P | Punjab | 13.36087 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.86087 |  |
| 2358 | 21932 | Manaile Shabbir | Shabbir Ahmad Raza | 87585-P | Punjab | 13.36087 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.86087 |  |
| 2359 | 21642 | Bibi Hanifa | Ghulam Mujtaba | 4075-F | Foriegn | 13.357447 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.857447 |  |
| 2360 | 22250 | Menahil Hareem | Anwar ul Islam Kamboh | 715681-02-M | KPK, Sindh, Balochistan | 13.351613 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.851613 |  |
| 2361 | 7282 | Hassan Zafar | Zafar Iqbal | 5727-AJK | AJK, G&B, FATA, ICT | 13.35102 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.85102 |  |
| 2362 | 16525 | Syed Basit Ali Raza Gillani | syed tassadaq hussain gillani | 5151-ajk | AJK, G&B, FATA, ICT | 13.35 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.85 |  |
| 2363 | 4541 | Muneeb Ul Hassan | Slam Ul Din | 103907-P | Punjab | 13.344681 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.844681 |  |
| 2364 | 20782 | Saddam Hussain | Hazrat Muhammad | 721136-03-M | KPK, Sindh, Balochistan | 13.319149 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.819149 |  |
| 2365 | 18721 | Amama Aftab | Raja Aftab Ahmed | 5860-AJK | AJK, G&B, FATA, ICT | 13.292 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.792 |  |
| 2366 | 21768 | Faizan Ali | Muhammad Tariq | 7321-B | KPK, Sindh, Balochistan | 13.278431 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.778431 |  |
| 2367 | 21751 | Pakeeza Kabeer | Abdul Kabeer | 101886-p | Punjab | 13.277273 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.777273 |  |
| 2368 | 20914 | Muhammad Ali Farooq | Sheikh Abdul Farooq | 742861-05-M | AJK, G&B, FATA, ICT | 13.27234 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.77234 | https://www.neuroquantology.com/article.php?id=11855, https://doi.org/10.53350/pjmhs22163777 |
| 2369 | 20689 | Muhammad Usama Saleem | Muhammad Saleem Ghani | 747016-01-M | Punjab | 13.255319 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.755319 |  |
| 2370 | 22044 | Ajmal | Khair Mohammad | 4391-F | Foriegn | 13.254167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.754167 |  |
| 2371 | 21042 | Muhammad Daniyal Basheer | Basheer Ahmed | 5438-AJK | AJK, G&B, FATA, ICT | 13.242553 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.742553 |  |
| 2372 | 20959 | Hooria Fayyaz | Muhammad Fayyaz hussain | 109206-P | Punjab | 13.233333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.733333 |  |
| 2373 | 4164 | Tahreem Maqsood | Muhammad Maqsood | 102437-P | Punjab | 13.233333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.733333 | http://doi.org/10.5281/zenodo.4436090, http://doi.org/10.5281/zenodo.4439343 |
| 2374 | 22081 | Anum Farooqi | M.MAROOF FAROOQI | 718963-05-M | Punjab | 13.233333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.733333 |  |
| 2375 | 21912 | 34603-2119265-4 | Muhammad Tahir | 106415-p | Punjab | 13.211538 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.711538 | https://doi.org/10.53350/pjmhs2115102695, https://www.bing.com/ck/a?!&&p=7f3cfdf57012fefaJmltdHM9MTY3MTQwODAwMCZpZ3VpZD0zMzIyNWQyYS1lNGNkLTZjNjYtMTU5Mi01MmExZTVmYTZkNmUmaW5zaWQ9NTE1Nw&ptn=3&hsh=3&fclid=33225d2a-e4cd-6c66-1592-52a1e5fa6d6e&psq=pjmhs+vol+15+no+1+january+2021+awareness+of+hepatitis+b+amongst+nonmedical+staff+of+teaching+hospital+dera+ghazi+khan&u=a1aHR0cHM6Ly9wam1oc29ubGluZS5jb20vMjAyMS9qYW4vMTc0LnBkZg&ntb=1 |
| 2376 | 21247 | Aamina Javeed | Javeed Iqbal | 117197 | Punjab | 13.208511 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.708511 |  |
| 2377 | 17254 | Zeeshan | Muhammad Aslam | 6161-AJK | AJK, G&B, FATA, ICT | 13.204651 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.704651 | https://doi.org/10.53350/pjmhs22168799, https://doi.org/10.53350/pjmhs22168784 |
| 2378 | 21314 | Irfan Ul Haq | AHMED SAEED KHAN | 720355-01-M | Punjab | 13.183333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.683333 |  |
| 2379 | 21502 | Zulquernain Ahmed Zoak | ABDUL KARIM | 6286-AJK | AJK, G&B, FATA, ICT | 13.175 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.675 | http://doi.org/105281/zenodo.7373920 |
| 2380 | 21222 | Muhammad Furqan | Shoukat mehmood | 110819-P | Punjab | 13.158333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.658333 |  |
| 2381 | 22413 | Amir Muhammad | Muhammad Lal | 701683-04-M | Foriegn | 13.152174 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.652174 |  |
| 2382 | 6543 | Adnan Saleem | Saleem Iqbal | 101847-P | Punjab | 13.129167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.629167 |  |
| 2383 | 22304 | Eeshaa Zain | SYED ZAIN UL ABEDIN | 719608-05-M | AJK, G&B, FATA, ICT | 13.126531 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.626531 |  |
| 2384 | 15267 | Muhammad Sooban Qamar | Muhammad Nasim Qamar | 101363-P | AJK, G&B, FATA, ICT | 13.126087 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.626087 | http://doi.org/10.5281/zenodo.3766890, http://doi.org/10.5281/zenodo.3766892 |
| 2385 | 21525 | Shahzeb Khan | sarwar khan | 33112-N | KPK, Sindh, Balochistan | 13.124 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.624 |  |
| 2386 | 21960 | Warda Fatima | Muhammad Afzal | 112207-P | Punjab | 15.6125 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 55.6125 |  |
| 2387 | 22173 | Sumbal Shabbir | Hafiz Muhammad Ramzan Ayub | 106821-P | Punjab | 13.106383 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.606383 |  |
| 2388 | 21409 | Sania | Abdul Rehman | 713417-02-M | KPK, Sindh, Balochistan | 13.09375 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.59375 |  |
| 2389 | 21720 | Rashid Ali | Muhammad Nazir | 22235-N | KPK, Sindh, Balochistan | 15.571429 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 55.571429 |  |
| 2390 | 21415 | Hafiza Kubra | Shair Muhammad | 716696-01-M | Punjab | 13.068085 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.568085 |  |
| 2391 | 17881 | Muhammad Affaf Iqbal | Iqbal Hussain | 5629-AJK | AJK, G&B, FATA, ICT | 13.065217 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.565217 |  |
| 2392 | 21248 | Muhammad Absar Ali | Khalid Javed | B-84183-S | KPK, Sindh, Balochistan | 13.0625 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.5625 |  |
| 2393 | 20275 | Muhammad Fayyaz | Gul Zarin | 34343-N | KPK, Sindh, Balochistan | 13.059574 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.559574 |  |
| 2394 | 22002 | Jawad Mehdi | Aijaz Ali | 85041-S | KPK, Sindh, Balochistan | 13.058065 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.558065 |  |
| 2395 | 21039 | Ehtasham Hussain | Hussain Muhammad | 31450-N | KPK, Sindh, Balochistan | 15.54359 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 55.54359 |  |
| 2396 | 21894 | Muhammad Zafar Rana | Hussan Din | 746700-05-M | AJK, G&B, FATA, ICT | 13.042553 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.542553 |  |
| 2397 | 18779 | Dr Ramsha Jabeen | MEHAR HASSAN ABBAS | 109238--P | Punjab | 13.0375 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.5375 |  |
| 2398 | 22204 | Sibgha Taimoor | Taimoor khan malik | 93786-P | Punjab | 15.529167 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 55.529167 |  |
| 2399 | 22143 | Sonia Rashid | ABDUL RASHEED | 111943-P | Punjab | 13.020833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.520833 |  |
| 2400 | 17117 | Syeda Wajiha Abbas | Syed kazim abbas | 87354-P | Punjab | 13.016667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.516667 |  |
| 2401 | 21369 | Hira Noveen | Mohammad Maqsood Ahmed | 109984-P | Punjab | 13.008333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.508333 |  |
| 2402 | 21007 | Muhammad Salman Saeed | Saeed Ahmad | 108550-P | Punjab | 12.995833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.495833 |  |
| 2403 | 8089 | Dr Talha Jamil | Jamil Ahmad | 103637-P | AJK, G&B, FATA, ICT | 12.991304 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.491304 |  |
| 2404 | 6770 | Rafiya Ali Athar | Punnal Faiz | 82919-P | Punjab | 12.973913 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.473913 |  |
| 2405 | 17658 | Atif Rasool | Asif Rasool Pitafi | 100914-P | Punjab | 12.968889 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.468889 | http://doi.org/10.5281/zenodo.4390103, http://doi.org/10.5281/zenodo.4390107 |
| 2406 | 18206 | Najeeb Ullah Khan Zimri | Assadullah Khan | 711754-04-M | KPK, Sindh, Balochistan | 12.967347 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.467347 |  |
| 2407 | 20481 | Muhammad Umair Yamin | Muhammad Yamin | 111307-P | Punjab | 12.9625 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.4625 |  |
| 2408 | 22181 | Ali Akbar | Ali Dino phulpoto | 712467-02-M | KPK, Sindh, Balochistan | 12.956522 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.456522 |  |
| 2409 | 21806 | Gormeet Singh | Ameer Singh | 719736-03-M | KPK, Sindh, Balochistan | 12.944681 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.444681 |  |
| 2410 | 18154 | Muzammil Ramzan | Muhammad Ramzan | 114738-P | Punjab | 12.92766 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.42766 |  |
| 2411 | 21102 | Talha Shabbir | Shabbir Hussain | 745184-05-M | AJK, G&B, FATA, ICT | 12.925 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.425 | https://doi.org/10.53350/pjmhs22167755, https://doi.org/10.53350/pjmhs22167613 |
| 2412 | 20597 | Sadam Hussain | Karamat hussain | 5006-ajk | AJK, G&B, FATA, ICT | 15.4 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 55.4 | https://www.neuroquantology.com/article.php?id=9564, https://www.neuroquantology.com/article.php?id=9565 |
| 2413 | 21938 | Bashir Ullah | Mubib ullah | 29209-N | KPK, Sindh, Balochistan | 12.851064 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.351064 |  |
| 2414 | 20183 | Dr. Mian Inayat Ullah | Muhammad Ayub | 33004-N | KPK, Sindh, Balochistan | 12.782979 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.282979 |  |
| 2415 | 20401 | Maryam Sabir | Sabir Ayub Khan | 718907-05-M | AJK, G&B, FATA, ICT | 12.775 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.275 |  |
| 2416 | 20514 | Ishrat Fatima | Jafar Ali | AJK-2937 | AJK, G&B, FATA, ICT | 12.774468 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.274468 |  |
| 2417 | 22298 | Farwa Batool Rizvi | Syed Kumail Raza Naqvi | 30870-N | KPK, Sindh, Balochistan | 15.268085 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 55.268085 |  |
| 2418 | 20500 | Hifza Zaheer | Zaheer Ahmed | 721070-05-M | AJK, G&B, FATA, ICT | 12.765957 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.265957 |  |
| 2419 | 21292 | Noman Khan | Amanullah | 78405-S | KPK, Sindh, Balochistan | 12.744444 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.244444 |  |
| 2420 | 21823 | Sana Hussain | tasadduq hussain | 744008-05-M | AJK, G&B, FATA, ICT | 12.733333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.233333 |  |
| 2421 | 7455 | Sana Javed | Javed Iqbal | ajk-5190 | AJK, G&B, FATA, ICT | 12.716279 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.216279 |  |
| 2422 | 7408 | Roohullah | Sakhi Jan | 4495-F | Foriegn | 12.714894 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.214894 |  |
| 2423 | 21379 | Muzammal Ali | Waris Ali | 713367-01-M | Punjab | 12.708333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.208333 |  |
| 2424 | 21706 | Muhammad Zubair | ali rahman | 742893\_03\_M | KPK, Sindh, Balochistan | 12.706383 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.206383 |  |
| 2425 | 20854 | Saleemullah | Muhammad Hassan | 78651-S | KPK, Sindh, Balochistan | 12.7 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.2 |  |
| 2426 | 20501 | Muhammad Ishaque Fayyaaz Cader | Samah Abdool Cader | 4319-F | Foriegn | 12.637037 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.137037 |  |
| 2427 | 3843 | Aisha Adalat | raja Adalat Hussain | 103393-p | Punjab | 12.634043 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.134043 |  |
| 2428 | 17935 | Neelam Javed | Raja Javed Iqbal | 4321-AJK | AJK, G&B, FATA, ICT | 12.595455 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.095455 |  |
| 2429 | 21775 | Hajra Hashmi | muhammad faried hashmi | 747713-05-M | AJK, G&B, FATA, ICT | 12.591667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.091667 | https://doi.org/10.53350/pjmhs22169563, 10.48047/NQ.2022.20.16.NQ880346 |
| 2430 | 21173 | Amna Mubarik | mubarik ali | 108108-p | Punjab | 12.58 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.08 |  |
| 2431 | 21059 | Maryam Bhatti | Khalid Bhatti | 50376-P | Punjab | 12.558974 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.058974 |  |
| 2432 | 21621 | Muhammad Tayyab Rahman | Tausif Ur Rahman | 80724-S | KPK, Sindh, Balochistan | 12.558333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.058333 |  |
| 2433 | 17841 | Aqsa Muthoor | Muhammad Shareef | 112558-P | Punjab | 12.558333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.058333 |  |
| 2434 | 21495 | Syeda Maheen Shah | Syed Haseeb Nazir Shah | 5924-ajk | AJK, G&B, FATA, ICT | 15.051064 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 55.051064 | https://doi.org/10.5281/zenodo.7351875 |
| 2435 | 20414 | Faiza Zaheer | Zaheer Akhtar | 712689-01-M | Punjab | 15.05 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 55.05 |  |
| 2436 | 20986 | Habib Ur Rahman | Sakhi Dad | 4285-F | Foriegn | 12.533333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.033333 |  |
| 2437 | 22277 | Syed Abbas Ali | hazrat ali | 713209-03-M | KPK, Sindh, Balochistan | 12.517333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.017333 |  |
| 2438 | 5259 | Muhammad Bilal Mushtaq | Mushtaq Ahmed | 94440-P | Punjab | 12.504167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 55.004167 | https://wjpls.org/home/article\_abstract/1098, http://wjpls.org/home/article\_abstract/1099 |
| 2439 | 20805 | Muhammad Sajid | Muhammad Sadiq | 110712-P | Punjab | 12.495833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.995833 | www.ijrtd.org, www.ijrdt.org |
| 2440 | 21579 | Mubeen Asghar | Muhammad Asghar | 94482-P | Punjab | 12.495833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.995833 |  |
| 2441 | 18134 | Asghar Khan | amir ashbar khan | 29539-N | KPK, Sindh, Balochistan | 12.483333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.983333 |  |
| 2442 | 20830 | Mudassar Malik | Rehmdin | 119043-P | Punjab | 12.458333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.958333 |  |
| 2443 | 20495 | Kashif Ali | Munwar Ahmed | 83214-S | KPK, Sindh, Balochistan | 12.448 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.948 |  |
| 2444 | 19022 | Muhammad Dawood Hussain | Mubashir Hussain Shah | 83363-S | KPK, Sindh, Balochistan | 12.425 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.925 |  |
| 2445 | 16584 | Muhibullah | Abdul Khaleq | 3813-F | Foriegn | 12.42 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.92 |  |
| 2446 | 20622 | Isma Kauser | M Azad Khan | 716555-01-M | Punjab | 14.916667 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 54.916667 |  |
| 2447 | 19069 | Sadaf Qayyum | Asad Mehmood | 6184-AJK | AJK, G&B, FATA, ICT | 12.404167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.904167 |  |
| 2448 | 20507 | Maryam Anayatullah | Anayatullah Khan | 111289-P | KPK, Sindh, Balochistan | 12.391489 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.891489 |  |
| 2449 | 22157 | Zubaria Liaquat | Liaquat Ali Khan | 118776-P | Punjab | 12.347826 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.847826 |  |
| 2450 | 21205 | Reham Hassan Hezam Alaqmer | Hassan Hezam Alaqmer | 751320-07-M | Foriegn | 14.825688 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 54.825688 |  |
| 2451 | 21176 | Syeda Fatima Batool | Syed Arslan Farooq | B-5983-AJk | AJK, G&B, FATA, ICT | 12.3 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.8 | https://www.neuroquantology.com/article.php?id=10887, https://www.neuroquantology.com/article.php?id=10884 |
| 2452 | 22270 | Meenael Aftab | Aftab Ahmed Chaudhry | 112849-P | Punjab | 12.2625 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.7625 | 10.47191/ijcsrr/V5-i5-38 |
| 2453 | 20479 | Muhammad Rizwan Shareef | Muhammad Shareef | 108213-p | Punjab | 12.233333 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.733333 |  |
| 2454 | 21648 | Alisha Afzal | Mohammad Afzal | 108350-P | Punjab | 14.7 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 54.7 | https://doi.org/10.53350/pjmhs22169991 |
| 2455 | 21834 | Fozia Ishaq | Muhammad Ishaq | 115660-P | Punjab | 14.663158 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 54.663158 |  |
| 2456 | 17238 | Muhammad Imad | Rahim Khan | B-26869-N | KPK, Sindh, Balochistan | 12.140426 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.640426 |  |
| 2457 | 6565 | Mansoor Ahmed Subhani | Ghulam Mustufa | 4377-AJK | AJK, G&B, FATA, ICT | 12.129167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.629167 | https://doi.org/10.53350/pjmhs221610515 |
| 2458 | 21972 | Iqra Naseer | Muhammad Naseer | 6269-AJK | AJK, G&B, FATA, ICT | 12.056522 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.556522 |  |
| 2459 | 21974 | Asif Khan | Saifullah khan | 6300-B | KPK, Sindh, Balochistan | 12.016667 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.516667 |  |
| 2460 | 15568 | Muzna Nazir Chaudhary | Tariq Nazir ch | 75479-p | Punjab | 12.004301 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.504301 | https://www.longdom.org/open-access/radiological-and-clinical-outcome-of-distal-radial-fractures-managed-by-variable-angle-24-mm-titanium-volar-plate-40810.html |
| 2461 | 17942 | Bushra Shahid | Shahid mehmood | 91287-P | Punjab | 11.995833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.495833 |  |
| 2462 | 20699 | Hedayatullah | Haji Arifullah | 716779-07-M | Foriegn | 11.979167 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.479167 |  |
| 2463 | 21839 | Baran Bint-E- Niaz | Niaz Ahmed Kamboh | 713985-01-M | Punjab | 11.925 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.425 |  |
| 2464 | 7426 | Aziz Ullah | Abdul Ghani | B-4427-F | Foriegn | 11.914894 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.414894 | https://doi.org/10.53350/pjmhs22164646 |
| 2465 | 20757 | Faiza Munawar | Mian Munawwar Ahmad | 114889-P | Punjab | 14.404255 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 54.404255 |  |
| 2466 | 20659 | Muhammad Maaz | Qazi Muhammad Iqbal | 111703-P | Punjab | 11.870833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.370833 |  |
| 2467 | 20583 | Attya Shahid | Zaheer Iqbal | 35997-p | Punjab | 11.840816 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.340816 |  |
| 2468 | 22137 | Zain Asif | Muhammad Asif Nadeem | 112679-P | Punjab | 11.837037 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.337037 |  |
| 2469 | 18332 | Duaa E Saher | Haji Muhammad Muslim | 83290-S | KPK, Sindh, Balochistan | 11.830303 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.330303 |  |
| 2470 | 21188 | Hejab Shehzad Butt | Muhammad Shehzad Butt | 747156-01-M | Punjab | 14.313725 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 54.313725 |  |
| 2471 | 20456 | Khudija Tariq | ALTAF AHMAD RANJHA | 69066-P | Punjab | 11.785263 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.285263 |  |
| 2472 | 21517 | Waheedullah Mahmoodi | Besmillah | 756828-07-M | Foriegn | 14.285217 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 54.285217 |  |
| 2473 | 21312 | Mahnoor Shah | Hamid Shah | 715115-01-M | Punjab | 14.179592 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 54.179592 |  |
| 2474 | 21673 | Muhammad Akbar Amin | Muhammad Amin | 117192-P | Punjab | 11.638298 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.138298 |  |
| 2475 | 6944 | Khalid Usman Khan | Rambel Khan | 23456-N | KPK, Sindh, Balochistan | 11.557447 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 54.057447 |  |
| 2476 | 16040 | Omaid | m rahmman | 4594-F | Foriegn | 11.470833 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 53.970833 |  |
| 2477 | 22163 | Mohammad Yousuf | Noor Wali khan | 4593-F | Foriegn | 11.45 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 53.95 |  |
| 2478 | 21973 | Muhammad Saad Shafi | Muhammad Shafi | 114826-P | Punjab | 13.85 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 53.85 |  |
| 2479 | 21432 | Faisal Muhammad | lal muhammad | 719524-03-M | KPK, Sindh, Balochistan | 13.846809 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 53.846809 |  |
| 2480 | 21259 | Abdul Mannan Ahmadi | Ghulam Hazrat | 760235-07-M | Foriegn | 13.614783 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 53.614783 |  |
| 2481 | 17959 | Mohammad Rahman | Taib khan | 4451-F | Foriegn | 11.1 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 53.6 |  |
| 2482 | 22087 | Muhammad Usman | Muhammad Anwar | 104441-P | Punjab | 13.595833 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 53.595833 | http://www.iajps.com/October-2019/issue\_19october\_12.php, http://www.iajps.com/October-2019/issue\_19october\_11.php |
| 2483 | 22278 | Neelam Sheikh | Muhammad Qasim Sheikh | 6275-B | KPK, Sindh, Balochistan | 11.069388 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 53.569388 |  |
| 2484 | 21084 | Niamatullah Mamond | Mahaiddin | R08440 | Foriegn | 13.485217 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 53.485217 |  |
| 2485 | 22158 | Umar Abdul Rehman | Abed Ur Rehman | 108678-P | Punjab | 13.395833 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 53.395833 |  |
| 2486 | 21738 | Rubi Raza | Raza Khan | 748649-03-M | KPK, Sindh, Balochistan | 13.368627 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 53.368627 |  |
| 2487 | 3464 | Saima Muhammad Ali | Muhammad Ali | 70610-S | KPK, Sindh, Balochistan | 10.64 | 0.0 | 2.5 | 0.0 | 0.0 | 40.0 | 53.14 |  |
| 2488 | 21760 | Jalil Ahmad Jami | Mohammad Zaher | 774680-07-M | Foriegn | 13.104348 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 53.104348 |  |
| 2489 | 22014 | Asad Ullah | Mohammad Zaman | 755630-07-M | Foriegn | 12.992771 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 52.992771 |  |
| 2490 | 21296 | Rasheed Ahmad | Amir khan | 19916-N | KPK, Sindh, Balochistan | 12.870588 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 52.870588 |  |
| 2491 | 22056 | Sania Nasrullah | Malik Nasrullah | 107537-P | Punjab | 11.995833 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 51.995833 | http://www.iajps.com/May-2020/issue\_20may\_134.php, http://www.iajps.com/May-2020/issue\_20may\_133.php |
| 2492 | 21949 | Sara Rasheed | Ch Rasheed Ahmed | 54736S | Punjab | 11.652336 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 51.652336 |  |
| 2493 | 20666 | Fatima Rezayee | Mohammad Tahir | 4450-F | Foriegn | 11.029167 | 0.0 | 0.0 | 0.0 | 0.0 | 40.0 | 51.029167 |  |