Dear Governor Brown and Representative Salinas,

As a diverse group of physicians from all over the state of Oregon, we are writing to you today with significant concern regarding the health and wellbeing of our patients, families, and communities in light of the current measles outbreak. As healthcare leaders, we recognize that the current outbreak represents a symptom of a much larger problem: that Oregon now has one of the lowest rates of childhood vaccinations¹ in the country. The current rate of non-medical exemptions means Oregonians are no longer protected by herd immunity. This fact puts many of our most vulnerable community members at risk, and we are writing to urge you and the Legislature to take immediate action. In particular, we urge you to follow in the steps of recent California legislation ² and severely limit or eliminate non-medical exemptions for childhood vaccinations.

As you know, measles is a highly contagious viral infection with no effective treatment. However, the burden of measles infections, complications, and deaths has been significantly reduced worldwide in the setting of a safe and effective vaccine. It is estimated that the measles vaccine prevented 21.1 million deaths worldwide between 2000 and 2017³. Within the United States, measles decreased from hundreds of thousands of cases per year in the 1960s to 372 cases in 2018⁴. However, we are at real risk of seeing a surge not only in measles but in other vaccine-preventable diseases given the increasing trend of parents opting out of vaccination for personal beliefs, which are often based on false evidence. Were you aware that in 2015 a child in Linn County, Oregon died of measles-related encephalitis⁵?

As physicians, we are on the frontline of the consequences of under-vaccination, including the current measles outbreak. Although the number of cases of measles in Clark and Multnomah counties is estimated to be 57 as of the current date⁶, the impact of the outbreak is much more widespread, and we are seeing it every day in our medical practices:

- Calls flooding into our clinics from parents, schools, and other institutions with concerns and guestions about measles and how to protect themselves.
- Families in tears with fear for their infants or immunocompromised children who are too young or sick to be vaccinated
- Urgent requests for booster vaccines or appointments, specifically to discuss the current outbreak.
- Panic created by possible measles cases, symptoms of which can be similar to other viral infections.
- Financial hardship of quarantine: socially responsible caregivers of exposed children too young to be vaccinated can lose up to 21 days of productivity to prevent further dissemination of the disease.

¹https://www.oregon.gov/oha/PH/PreventionWellness/VaccinesImmunization/GettingImmunized/Pages/SchRateShare.aspx

² https://leginfo.legislature.ca.gov/faces/billNavClient.xhtml?bill_id=201520160SB277

³ https://www.who.int/news-room/fact-sheets/detail/measles

⁴ https://www.cdc.gov/measles/cases-outbreaks.html

⁵ https://www.cdc.gov/mmwr/volumes/65/wr/mm6501a3.htm

⁶ https://multco.us/measles2019

As we deal with these impacts, our time and energy is necessarily taken away from caring for the many other needs of our patients and communities.

The current policy in Oregon allows parents to opt out of vaccinating their children after watching an educational video or after discussing the risks and benefits of vaccination with a healthcare provider. As physicians, we are always happy to discuss the risks and benefits of medical decisions with our patients; however, the current law means that the onus is often on us to individually convince parents of the safety of vaccinations for their children. It can be exhausting and disheartening to repeat the scientific evidence in visit after visit only to be ignored or berated. The evidence of vaccine safety is well-established and widely available. By making it an individual discussion in the physician's office, the law fails to account for the very real public health consequences of low vaccination rates. These discussions also take away from valuable and limited time during visits in which to discuss other important topics of child health and development.

We are not only physicians. We are also parents, families, friends, and neighbors of those most at risk of catching measles: young infants, children with weakened immune systems, and others who are unable to receive vaccinations for medical reasons. We are worried for our own loved ones even as we try to calm the worries of our patients and their families. It is time to stop seeing vaccination as a personal choice and instead see it for what it is: an issue of public health, public safety, and child welfare.

For vaccine-preventable diseases such as measles, one infection is unnecessary, one complication is inexcusable, and one death is unforgivable. It is time for Oregon to limit or eliminate the non-medical exemption for vaccinations. We know from California's experience that this type of legislation works⁸ to significantly improve vaccination rates, and we can no longer afford to wait any longer to make these changes.

We look forward to serving as your allies in this important effort, and many of us would be willing to testify before Congressional committees should that be of benefit. In addition to testifying, please let us know how else we can assist to strengthen immunization laws for all Oregonians.

From the frontlines.

The Oregon Pediatric Society

The Oregon Academy of Family Physicians

The Children's Health Alliance

The Oregon Physician Mom Group (representing over 1000 physician moms across the state)

⁷ https://www.cdc.gov/vaccinesafety/research/index.html

⁸ https://www.nytimes.com/2018/01/16/upshot/measles-vaccination-california-students.html?fbclid=IwAR3DvB1SsBbyVRLoPDnY-RpVJvreh7FvaKZuUfiIDrIXxH98KpNlUpXdPVg

And the following individual clinicians:

- 1. Robin Tittle, MD, Portland, OR
- 2. Marlo McIlraith, MD, FAAP General Pediatrics at OHSU
- 3. Kimberly Shields, DO, Family Medicine, Portland
- 4. Laurel Bradford, MD, pediatrician, Tualatin, OR
- 5. Meredith Williams, MD Portland, OR
- 6. Sonel Patel, MD, Wilsonville, OR
- 7. Tammy Bloom, MD Portland VA Urology
- 8. Sarah Tycast, MD. Pediatrics- Tualatin OR
- 9. Annameika Goldring MD, MPH. Portland, OR. Emergency Medicine
- 10. Shauyene Hsieh, MD; Portland, OR
- 11. Emily Bronec, MD. Portland. Pediatrics.
- 12. Jessi Cox MD Emergency Physician Tillamook Or
- 13. Jennifer Byrne, D.O., Family Medicine, Troutdale, OR
- 14. Cristina de Castro-Dela Cruz MD, Internal Medicine, Providence Medical Group West Linn
- 15. Katherine W. Dempster, MD, FACP Internal Medicine, Portland
- 16. Tamara Barstow, MD, Pediatrician, Eugene
- 17. Juan Miguel Dela Cruz MD family medicine, NW Permanente Medical Group
- 18. Christine McBurney, MD, Rheumatology
- 19. Jody Tate, MD pulmonary, critical care and sleep medicine physician
- 20. Tien Le, DO Albany, OR
- 21. Karen E. Adams, MD, OBGYN, OHSU
- 22. Sharon McNeill MD
- 23. Lindsay Stanley, MD, Internal Medicine, Portland, OR
- 24. Mara Hegel D.O., Clackamas, OR

- 25. Payal Shah MD Emergency Medicine, Gresham, OR
- 26. Lorri Wilson, MD
- 27. Heather Motonaga, MD Portland, Oregon
- 28. Karla Hennebold, MD, Hillsboro OR
- 29. Mary T Rogers, MD FAAP Central Oregon Pediatric Associates
- 30. Bethany Rosborough, MD. Pediatrics. Tualatin, OR
- 31. Caroline Castillo, MD, Portland, OR (Infectious Diseases)
- 32. Melissa Hahn, MD Pediatrics
- 33. Heather Bentley Offenstein, MD, Lincoln City
- 34. Rose Heuser, MD Internal Medicine VA Hospital
- 35. Matthew DiVeronica, MD Portland
- 36. Christine Johnson, MD, hematologist and medical oncologist at Providence Cancer Institute
- 37. Weiya Wysham, MD, Portland, OR
- 38. Colleen McCormick, MD MPH gynecologic oncologist
- 39. Michelle Thompson
- 40. Emily Coombes, DO
- 41. Pejvak S Salehi, M.D.
- 42. Talia Kahn, MD, Internal Medicine, Portland VA Medical Center
- 43. Richard K Bowes, MD Portland, OR Internal Medicine Hospitalist, Portland VA Medical Center
- 44. Megan Kelly, MD emergency medicine
- 45. Lyndsey McCartney, MD, Family Medicine, Beaverton
- 46. Emily Puukka Clark, MD. Family Medicine in Tigard, Oregon.
- 47. Rebecca Lindsay, MD, Portland, OR
- 48. Ian Hoffman, MD, Portland, OR
- 49. Rebecca Cleeton, DO Tigard, OR

- 50. Erin Rodgers, MD, Portland, OR
- 51. Yoonhee Hong Choi, MD. Portland, OR.
- 52. Kimberlynn M Heller, DO
- 53. Safina Koreishi MD MPH, Family and Preventive Medicine
- 54. Jessica Lehrfeld, DO. Family Medicine, Legacy Medical Group Silverton
- 55. Tina Busby, MD. Family Medicine. Bend, Oregon
- 56. Penelope Lang, MD. Portland
- 57. Judy Guzman-Cottrill, DO Portland, OR (Pediatric Infectious Diseases)
- 58. Amanda Bailey, MD (board certified general pediatrician)
- 59. Gillian Betterton MD OB/GYN
- 60. Ehrine Manzana DeLoriea, MD, MPH (Portland, OR)
- 61. Linnea Wittick Roy, MD. Pediatric Emergency Medicine
- 62. Diana Gill, MD Portland, OR. OB/ GYN
- 63. Ambar Faridi, MD, Portland
- 64. Alice Huang, Psychiatry, Private Practice
- 65. Jeffrey Healey, MD, Portland
- 66. Peter Gyerko MD
- 67. Marissa Maier, MD, Portland, Infectious Diseases
- 68. Amy Gillcrist M.D. Internal Medicine, Portland
- 69. Smitha R Chadaga MD FHM FACP, Hospitalist, Legacy Health, Portland, Oregon
- 70. Wannasiri Lapcharoensap, MD, Portland, OR
- 71. Kathleen Dunham, MD
- 72. Jennifer Webster, MD. Coos Bay, OR
- 73. Kristin Burgher, MD, Family Medicine, Cornelius, OR
- 74. Shannon Brigman MD, Newberg, Pediatrician

- 75. Laura Schaben, MD, Bend, OR
- 76. Laura Davies, MD, Portland, OR
- 77. Lauren Champion DO, Internal Medicine, Hospitalist
- 78. Lisa Reynolds, MD, Pediatrician, Portland
- 79. Barbara Rajska MD Hillsboro
- 80. Mona LaBar, MD, Portland, OR
- 81. Zarya Rubin, MD Portland, OR
- 82. Sarah Powers, MD , Portland; Pediatrics
- 83. Arian Nachat, MD, Emergency Medicine / Hospice & Palliative Medicine
- 84. Cara Kawahara MD, Family Medicine, Hillsboro
- 85. Melissa DeFreest, MD Emergency Medicine
- 86. Jessica Bailey, MD; Pediatric Emergency, Portland OR
- 87. Danielle Hafner, MD, Child & Adolescent Psychiatry, Bend, OR
- 88. Julie Currin, MD, Portland (Pediatrics)
- 89. Stephanie Campbell, DO McMinnville OR, Dermatology
- 90. Zibing Woodward, MD, Gastroenterology, Tualatin, OR
- 91. Nisha Nagarkatti-Gude, MD, PhD
- 92. Christy Meade Olivier MD, Pediatric Emergency Medicine, Randall Children's Hospital, Portland, OR
- 93. Jessica Lubahn, MD Portland
- 94. Sarah Webber, MD Salem, OR Internal Medicine
- 95. Kelly C Vranas, MD, Portland, pulmonary/critical care
- 96. Aoife O'Sullivan, MD. Portland, OR. Family Medicine.
- 97. Maria Tumanik, DO, Salem, OR
- 98. Eliza Hayes Bakken, MD Pediatrics
- 99. Melinda Binkley, MD, MPH. Portland, OR

- 100. Suzanne Mendez, MD; Bend, Oregon; Pediatrics
- 101. Sandra Wanek, MD Salem, OR
- 102. Jacqueline M. Brady, MD OHSU
- 103. Jennifer Rupert, MD, Northwest Permanente, Clackamas, OR
- 104. Bahareh Keith DO, MHSc Public Health . Pediatric Hospital Medicine
- 105. Catherine Dalton, MD; physiatrist, Portland, OR
- 106. Ann Marie Paulsen, MD, Portland, OR, Internal Medicine
- 107. Amarprit Bains, Internal Medicine
- 108. Monique Carroll, DO. Pediatrician
- 109. Michelle Berlin MD Portland Oregon
- 110. Kelsie Storm, MD Portland, OR. Pediatric Oncology
- 111. Richard M Hall, MD, Portland, OR (Internal Medicine)
- 112. Tricia James MD portland OR
- 113. Kathryn Kolonic, DO, MPH
- 114. Mythili Ransdell, MD Internal Medicine/Pediatrics Samaritan Health Services, Corvallis, OR
- 115. Jessica Schemm, MD, Salem
- 116. Jeanne Robinson, MD Internal Medicine, Clackamas, OR
- 117. Rachel Young, MD, Portland, Oregon
- 118. Melissa Novak, DO
- 119. Anika Denali Luengo, MD Portland, OR
- 120. Brittany Petering, MD Portland
- 121. Sandra J Barton MD, Internal Medicine
- 122. Catherine Kent, MD General Pediatrics at Kaiser Permanente
- 123. Jenny Malcom, MD Pediatrician in Gresham, OR
- 124. Sarah Green, MD Pediatrics OHSU

- 125. Christina Nicolaidis, MD, MPH, Portland, OR, Internal Medicine, OHSU
- 126. Cecille Reuther, MD Portland OR
- 127. Marianne Parshley, MD FACP (General Internist) Governor Oregon Chapter ACP
- 128. Jill Edminster DO, Internal Medicine
- 129. Jill Christensen MD MPH, Mllwaukie OR
- 130. Jennifer Brown, DO Psychiatry, Corvallis OR
- 131. Nicholas Brown, DO Internal Medicine, Corvallis OR
- 132. Kimberly Boyer, MD. Pediatrician, Tualatin, OR
- 133. Jennifer lincoln, MD (Providence St. Vincent OB Hospitalist)
- 134. Farah Raqib, MD- Portland, OR
- 135. Anna Tubman MD, Family Medicine
- 136. Abigail Lenhart, MD in Portland
- 137. Anne Weinsoft, MD FACP, Portland, OR (Internal Medicine)
- 138. Jennifer LeTourneau, DO, Critical Care Medicine, Portland, OR
- 139. Esther Yue, MD. Portland, Pediatric Emergency, Randall Children's Hospital
- 140. Megan Chandler MD Internal Medicine Portland OR
- 141. T. Domi Le, MD gastroenterology
- 142. Jamie Randles MD Portland, OR
- 143. Sarah Zapata MD, NW Kaiser Permanente Nephrology
- 144. Breanne Brown DO Family Medicine and Sports Medicine
- 145. Torree McGowan, MD, FACEP. Emergency Medicine, Culver, OR
- 146. Daniel Toms, MD, Portland Oregon
- 147. Lidija McGrath, MD (Portland, OR)
- 148. Kyle Kent, MD, Portland OR, Internal Medicine, VA Portland Health Care System
- 149. Susan Conrad, MD in Bend OR

- 150. Carrie Sailer, MD. Hospitalist, OHSU
- 151. Josh Gepner, MD, Family Practice
- 152. Julia Carr, MD, FAAP. Portland, Oregon. General Pediatrics
- 153. Mari Kay Evans-Smith, MD, Pediatrics Associates of the NW, Portland, OR
- 154. Lauren Rose, MD Pediatrics
- 155. Honora Englander, MD (OHSU, Department of Medicine)
- 156. Elizabeth Windell, DO trauma and acute care general surgery, Salem Health
- 157. Janelle Stevens, DO, Pulmonary and Critical Care Medicine, Portland, OR
- 158. Wendy Jin, MD, MPH, FAAP (Ambulatory Peds, Salem Hospital)
- 159. Antwon Chavis, MD. General pediatrics. Portland, OR.
- 160. Trevor Phillips, MD, board certified Emergency Medicine, Salem Oregon.
- 161. Sara Murdick, MD Beaverton, OR (pediatrics)
- 162. Rachael Hiebert, MD FAAP, Salem, Oregon Pediatrics
- 163. Maureen Baldwin, MD MPH; Ob/Gyn
- 164. Kathleen Mooney, MD Pediatrician, Metropolitan Pediatrics, Portland, Oregon
- 165. Katherine Clayton, MD
- 166. Emily Puterbaugh, MD
- 167. Kate Ropp, MD. Portland, OR
- 168. Phil H. Alday MD PhD, Infectious Disease physician, Portland VA Medical Center / OHSU
- 169. Angela Alday, MD (Hospital Medicine, Portland)
- 170. Sara Gerhards, MD Ob/Gyn Eugene, Oregon
- 171. James Stephen Puterbaugh, M.D., Portland, Oregon
- 172. Jennifer A Black, MD, Portland, OR
- 173. Beau Weill, MD pediatrics
- 174. Elizabeth Graff, MD pediatrician at Olson Pediatric Clinic, Lake Oswego, OR

- 175. Brandi Spence, MD, McMinnvile Oregon
- 176. Ronda Pulse, MD Portland, OR
- 177. Rachel Rackow MD, MPH, Portland OR, Internal Medicine/Palliative Care
- 178. LESLIE Sanchez-Goettler, MD
- 179. Shirin Doratotaj, MD Pediatrics
- 180. Maria J Nelson, MD, MS, FACEP (emergency medicine)
- 181. Bina Patel, MD, MPHbin
- 182. Bina Patel MD MPH, Portland OR
- 183. Christiane Kubit MD, Vancouver WA and Portland OR
- 184. Elizabeth Lahti, MD Internal Medicine Portland, OR
- 185. Krysta Schlis, MD, Pediatric Oncology
- 186. Charles Culbertson, DO, hospitalist
- 187. Simona A Parau, MD, Internal Medicine, Legacy Health
- 188. Amanda Kim, MD (neonatology)
- 189. Evan Shereck, MD, MEd, pediatric oncology, Portland, OR
- 190. Kristina Haley, DO pediatric hematology/oncology Portland, OR
- 191. Monica DeMasi, MD. Family medicine
- 192. Tovi Anderson, MD, PhD, Family Medicine
- 193. Amelia Baker, MD, PhD, Portland, Family Medicine with Obstetrics
- 194. Tracy Peck, MD, Pediatrics
- 195. James Tycast, MD Sherwood, Oregon
- 196. Jerod A Cottrill, DO (Physical Medicine & Rehabilitation, Portland, OR)
- 197. Eneida Nemecek, MD, MBA, FAAP Professor of Pediatrics, Oregon Health & Science University
- 198. Katharine Zuckerman MD MPH; General Pediatrics, OHSU
- 199. Rex Puterbaugh MD, Portland Pediatrician

- 200. Andrea Matsumura MD Portland
- 201. Louise Vaz MD, MPH Portland OR (Pediatric Infectious Diseases)
- 202. Sara Cannon, MD. The Children's Clinic, Tualatin, Pediatrician
- 203. Natasha Pereira, MD
- 204. Vesna Jovanovic MD, Family Medicine
- 205. Barry DeGregorio, MD, Portland OR, Northwest Gastroenterology Clinic
- 206. Deborah Lewinsohn, MD. Pediatric Infectious Disease
- 207. Audrey Unrau, MD Pediatrician The Children's clinic, PC
- 208. Julie A Fiene-Yeager, MD; Pediatrician at The Children's Clinic, Tualatin, OR
- 209. Sandy Sequeira, MD-Happy Valley, OR
- 210. Kristin Wallis, MD, pediatrician, The Children's Clinic
- 211. Robin E. Robbins, MD, Portland, OR (anesthesiologist)
- 212. Donna Givens, MD, Family Physician, Grants Pass, OR
- 213. Christina Lancioni, MD. Pediatric Infectious Diseases
- 214. Carrie Phillipi MD, PhD Professor of Pediatrics Oregon Health & Science Univeristy
- 215. Patra Behary MD, West Linn, OR
- 216. Dawn Nolt, MD MPH, Pediatric Infections Diseases, Doernbecher Children's Hospital
- 217. Benjamin Hoffman MD CPST-I, Doernbecher Children's Hospital, Portland
- 218. Alison Christy, MD PhD, Portland (pediatric neurology, Providence St Vincent)
- 219. Bronwyn Baz, MD, FAAP, Portland, OR
- 220. Dmitry Dukhovny, MD MPH, Oregon Health & Science University, Neonatology/Pediatrics
- 221. Danny Hsia MD, OHSU Pediatric pulmonary
- 222. Julie Martchenke, PNP Portland
- 223. Andrew Henning FNP @ OHSU Doernbecher

- 224. Carrie Miles, MD, MPH
- 225. Melinda Wu, MD; Doernbecher Children's Hospital (Pediatric Hematology/Oncology)
- 226. Berklee Robins, MD
- 227. Jason Coryell, MD (Pediatrics, OHSU)
- 228. Sandra A Banta-Wright, PhD, RN, NNP-BC, OHSU, SON, PNP program
- 229. Asma A. Taha, PHD, RN, OHSU Scool of Nursing
- 230. Ramya Ramraj MD Kaiser NWP
- 231. Ines Guttmann -Bauman, MD, OHSU Department of Pediatrics
- 232. Kelly Keller, Physician Assistant Pediatric Endocrinology and Diabetes
- 233. Arthur C. Jaffe, MD, FAAP, Portland
- 234. Melissa Weddle, MD, MPH, OHSU, General Pediatrics
- 235. Erin Madriago, MD OHSU (Pediatric Cardiology)
- 236. Tracy Bumsted, MD, MPH, Portland, Oregon General Pediatrician
- 237. Lisa Madison, MD, Potland, OR
- 238. Ilia Fong, Au.D., CCC-A, Pediatric Audiologist at CDRC
- 239. Matthew Halsey, MD OHSU Portland, OR Pediatric Orthopedic Surgeon
- 240. Meysam Asgari, PhD. Computer Science; Oregon Health & Science University
- 241. Jeffrey L. Koh, MD, MBA
- 242. Meredith Kato, MD
- 243. Kirk Lalwani MD FRCA MCR, OHSU Professor of Anesthesiology and Pediatrics
- 244. Michael Recht, MD, PhD OHSU
- 245. Jared Austin, MD, Oregon Health and Science University, Pediatric Hospital Medicine
- 246. Erin Burns, MD. Pediatric Critical Care, Portland, OR
- 247. Erika Finanger, MD OHSU Pediatric Neurology
- 248. Meganne Leach, MSN PPCNP-BC, Pediatric Neuromuscular Diseases at

OHSU and Shriners Portland

- 249. Kyle P Johnson, MD, OHSU Child and Adolescent Psychiatry
- 250. Colin Roberts MD, Pediatric Neurology, OHSU/Doernbecher
- 251. Kenneth Azarow, MD Pediatric Surgery OHSU
- 252. Kimberly Felder, PA-C Doernbecher Pediatric Infectious Diseases
- 253. Elizabeth Super, MD Doernbecher OHSU
- 254. Heike Gries, MD, PhD Portland, Oregon
- 255. Wayne Sells, MD Division of Adolesent Health, OHSU
- 256. Marguerite Stewart MD OB/GYN
- 257. Emmanuelle Pare, MD, MSCE. Portland, OR. OBGYN/MFM
- 258. Amira Baker, MD
- 259. Jillian Sanford, MD
- 260. Brian K. Jordan, MD PhD
- 261. Gregory S. Blaschke, MD, MPH, FAAP Portland, OR
- 262. Mario C Petersen, MD, Eugene
- 263. Jay Rosenbloom MD, Pediatrician, Tigard, OR
- 264. Andrea Frank CPNP OHSU
- 265. Jamie B Warren, MD MPH, Neonatology Oregon Health & Science University
- 266. Sarah Moore, MD/MPH, internal medicine, Legacy Health
- 267. Dean Laochamroonvorapongse, MD, MPH Portland, OR
- 268. Paula Vanderford, MD, Portland OR, Pediatric Critical Care, OHSU
- 269. Megan Jacobs, MD Pediatrics & Adolescent Health OHSU
- 270. Cydni Williams, MD; Oregon Health and Science University Portland Oregon
- 271. Laurel Hoffmann, MD MPH, Pediatrics at OHSU
- 272. Kelly Anderson MSN FNP
- 273. Stephen H. LaFranchi, MD Department of Pediatrics, OHSU, Portland, OR

97239

- 274. David A Kube, MD, Pediatrics, OHSU
- 275. Misha Ownbey, MD Portland, OR
- 276. Nicholas Boespflug, MD/PhD, Emergency Medicine Tuality/OHSU ED
- 277. Laura Ibsen, MD. Pediatric Critical Care, Doernbecher Children's Hospital, Portland, Oreogn
- 278. David Jones MD OHSU Emergency Medicine Portland, OR
- 279. Henry Milczuk, MD. Portland
- 280. Lydia A. Fusetti, MD
- 281. Andrea Johnson DO Doernbecher Pediatric Anesthesia
- 282. Mary Tanski MD MBA. OHSU Emergency Medicine
- 283. Alex Skog, MD Portland, OR. Emergency Medicine
- 284. Stephen Donnelly, MD Assistant Professor of Emergency Medicine, OHSU
- 285. Johanna Warren MD, Family Medicine, OHSU, Portland OR
- 286. Meera Kanakia, ANP Portland or
- 287. Rebecca Loret de Mola, DO
- 288. Laura Murphy MD, The Childrens Clinic, Tualatin OR
- 289. Kathryn A Woods MBBS MD (Pediatric Endocrinologist, OHSU)
- 290. Resa Bradeen, MD Portland, OR
- 291. Jane Xiao, MD, OHSU Emergency Medicine
- 292. Allison Empey, MD (OHSU Department of Pediatrics)
- 293. Sheevaun Khaki MD. Oregon Health and Science University
- 294. Jessica Fowler, MD Tualatin, OR Ob/Gyn
- 295. Alice King, MD, Clackamas Pediatrics
- 296. Peter Blasco MD, Neurodevelopmental Pediatrics, Institute on Development and Disability, OHSU
- 297. Yvonne Wang, MD (pediatric emergency medicine, Oregon Health & Science

University)

- 298. Kara Connelly, MD Pediatric Endocrinology
- 299. Will Loker MD OHSU
- 300. Vishal Khemlani MD Anesthesiologist and Pain Medicine Specialist
- 301. John Moorhead MD, Portland, OR
- 302. Katie Mansour, FNP
- 303. Bory Kea, MD, MCR: Portland, OR, Emergency Medicine, OHSU
- 304. Rosmili Villavicencio-Dunlap, MS-FNP, Portland, Oregon
- 305. Margaret Pattison, MD, Eugene, OR Emergency Medicine
- 306. Adam Blumenberg, MD MA, Portland, OR, Emergency Medicine and Toxicology
- 307. Ryan Hassan
- 308. Miles S. Ellenby, MD Pediatric Critical Care Medicine OHSU Doernbecher Children's Hospital
- 309. Sharlene Matthieu, MD Primary Care Pediatrician in Southeast Portland
- 310. Amy Garcia, MD OHSU (Pediatric Gastroenterology
- 311. Robert G. Hendrickson, MD; Professor of Emergency Medicine, OHSU/Doernbecher;
- 312. Jennifer L Soden, MD, FAAP, Portand, OR, pediatrician
- 313. Kylee M Miller, PhD, OHSU, CDRC Eugene, OR
- 314. Elizabeth Estabrook, MD, MRCP, FHM Portland, OR
- 315. Catherine Wong, MD Portland
- 316. Robert L. Norton, MD, Professor Emeritus and Adjunct Professor of Emergency Medicine OHSU
- 317. Brandon Maughan, MD (OHSU)
- 318. James Resk, MD (Pediatrics)
- 319. Jenny Hoelter, MD, Pediatrician, Salem
- 320. Linda Stork, MD, Portland,

- 321. Kristan Collins MD Pediatrics Happy Valley
- 322. Whitney Casares, MD, Pediatrician, Portland, OR
- 323. Kylie Clark, MD, board certified pediatrician (Oregon Pediatrics)
- 324. Jaleh Olson MD, Family Medicine with OB
- 325. Jacqueline be3rnard MD FAAN Neurology OHSU
- 326. Jennifer Lanning, MD, Emergency Medicine, Vancouver, WA
- 327. Sarah Skog, MD, Family Medicine, Portland, OR
- 328. Sara Schwanke Khilji MD MPH, Portland, OR
- 329. Katherine Putnam, MD MPH, OHSU, Family Medicine, Resident Physician
- 330. Kristopher Azevedo, MD. Family Medicine, Portland.
- 331. Cindy McEvoy, MD; Oregon Health & Science University
- 332. Katharine Hopkins, MD, Pediatric Radiologist
- 333. Meri Harper, MD, Pediatrics, Lake Oswego
- 334. Pikulkaew Dachsangvorn, MD. Pediatric Anesthesiology. Oregon Health and Science University. Portland, Oregon
- 335. David Tilford, MD; Pediatric Hematology/Oncology; OHSU
- 336. Emily Olsen, PhD OHSU
- 337. Robert Steelman MD, DMD OHSU, Pediatric Critical Care Medicine
- 338. Janae Brill, MD, MPH, Canby, OR, Family Medicine
- 339. Dr. Gabriel Plourde MD/MPH OHSU
- 340. Bassam Hadeed MD
- 341. Kelsey Richardson, MD Pediatric Nephrology OHSU
- 342. Mary Ellen Ulmer, MD, FAAP Pediatrician, The Portland Clinic-Beaverton
- 343. Barbara Harden, M.S., CCC-SLP (Eugene, Oregon CDRC)
- 344. Alisa Gifford MMS PA-C emergency medicine
- 345. Elizabeth Pedigo, MD Assistant Professor Pediatric Anesthesiology at OHSU Doernbecher Children's Hospital

- 346. Barbara H. Sniffen, DO Oregon City, OR
- 347. Benjamin Colburn, MD
- 348. Sarah Deverman, MD OHSU
- 349. Michael W. Kelber, MD
- 350. Justin Lee, MD, Portland OR, Family Medicine
- 351. Jennifer Bevacqua, Pediatric Nurse Practitioner, OHSU, Portland OR
- 352. Gregroy D. Emmerich M.D. Pediatrician Gresham, OR
- 353. Karen Ulloth MD. Lake Oswego, OR
- 354. Caitlin Williamson, MD, OHSU Family Medicine
- 355. Randall Jenkins MD, Division Head; Pediatric Nephrology
- 356. Amy Cantor, MD
- 357. Andrew J Sowles, PharmD, BCPS, BCACP, BC-ADM Salem Oregon
- 358. Charles P. Essex, MD Family Practice, Salem Health Medical Group
- 359. Anthony Ferroggiaro
- 360. David J Rozansky MD, PhD, Pediatric Nephrology OHSU/Doernbecher
- 361. Cigdem Toroslu, MD Portland, Oregon pediatrician
- 362. Angeles Pena, MD MPH Pediatrician, OHSU
- 363. Christina Ronai, MD Portland OR
- 364. Shana Kusin, MD; Emergency Medicine, Medical Toxicology, and Occupational Health. Portland, OR.
- 365. Diana Villanueva, MD, Salem Health Urgent Care clinic
- 366. Beech Burns, Pediatric Emergency Medicine, Oregon Health and Science University
- 367. Amy Soleta, MD, Pediatric Anesthesiologist, OHSU-DCH, Portland, OR
- 368. Amit Mehta, MD; Portland, OR
- 369. Chelsea Doherty MSN, OHSU
- 370. Alfredo Sabbaj MD. Emergency Medicine OHSU

- 371. Dominic Caruso, MD, family medicine resident at OHSU
- 372. Michelle Rasmussen, MD, Salem Oregon
- 373. Hyojin Sung, PharmD and Salem, Oregon
- 374. R. Todd Clark, MD, OHSU
- 375. Erin Campaigniac, MD
- 376. Jessica Cody, MD OHSU Family Medicine Resident
- 377. Fara Etzel, MD, MS, Pediatric Hospitalist, Salem Health
- 378. James Heilman, MD Emergency Medicine OHSU
- 379. Thomas Valvano, MD, JD, Doernbecher Chidlren, Associate Professor of Pediatrics, OHSU
- 380. Brenna Lewis, MD Bend, OR Pediatrician
- 381. Jordana McDonald, FNP-c, Salem Health Occupational Medicine, Salem, Oregon
- 382. William Hersh, MD, Portland, OR
- 383. Roheet Kakaday, MD (Family Medicine, OHSU)
- 384. Claire Zeigler, MD MPH, Portland OR
- 385. Aaron Spaugy, DO, Portland, OR
- 386. Paula Bednarek, MD, MPH (OB/Gyn, OHSU)
- 387. Katie Au, MD, Obstetrics & gynecology, Portland, Oregon Health & Science University
- 388. Lisa Kipersztok, MD, resident family medicine physician, OHSU Richmond Clinic
- 389. June M DeSimone MD Pediatrics, Broadway Medical Clinic
- 390. David Sheridan MD MCR; Portland OR
- 391. Patty Tran, DO, OHSU
- 392. Sima Desai MD (OHSU)
- 393. Stephanie Halvorson, MD Portland OR
- 394. Josh Kornegay MD OHSU department of Emergency Medicine

- 395. Cheryl Hanna MD
- 396. Natasha Carmichael, MS CDRC
- 397. Dr. Clotilde Johnson-Beale, MD, Pediatrician
- 398. R. Adam Kellis MD Family Medicine
- 399. Anushka Shenoy, MD, Portland, OR
- 400. Sarah Nagle, MD OHSU Hematology/Oncology
- 401. Todd Huffman, MD Pediatrics
- 402. Ladawna Gievers, MD, OHSU
- 403. Ross Bryan, MD. Northwest Acute Care Specialists, Legacy Mt. Hood Medical Center, Gresham, OR
- 404. Julie Hay PA-C at OHSU/Tuality ED
- 405. Erika Beard-Irvine MD, pediatrics, Bend
- 406. Johanna Nesse FNP-BC, family practice
- 407. Suzanne Kavet, PNP Doernbecher OHSU Portland OR
- 408. Punam Hugo, DO Portland Emergency Medicine
- 409. Stephanie Sari, MD, Pediatrician in Gresham, OR
- 410. Robin Telerant, MD PORTLAND, OR
- 411. Ann Tseng, MD Family Medicine Portland Oregon
- 412. Mandilin Hudson, DO Corvallis, OR Psychiatry
- 413. Eric Wiser MD, Portland
- 414. April Crofut, MD Portland
- 415. Robert Duffy, DO MPH Portland
- 416. Heather Penny, MD Portland, Family Medicine
- 417. Robina Ingram-Rich, BSN, MS, MPH OHSU Portland
- 418. Sean Robinson, MD; Family Physician; Portland, OR
- 419. Tania Shaw MD, PORTLAND OR, emergency physician

- 420. Nicholas C. Welter, MD OHSU
- 421. Linda B Deppe, DO, Family Medicine, Milwaukie, Oregon
- 422. Michael P. Smith, DNP-FNP, Salem Health Urgent Care
- 423. Seema Kapadia Steel, D.O./Portland, OR/Family Medicine Hospitalist
- 424. Karen A Oyama, M.D., pathologist
- 425. Alison Ma MD
- 426. Stacy Valenzuela, MD, Emergency Medicine
- 427. Monina Pascua, MD, Tualatin, OR
- 428. Kathy Jorda, MD Portland OR
- 429. David Lawrence, PA-C. Emergency / Observation medicine physician assistant at OHSU.
- 430. Mary Miller, M.D. (Pediatrician at Gladstone Community Clinic)
- 431. Sylvana Bennett MD OB/GYN
- 432. Alexandra Butler, MD, Pedaitric Hospitalist
- 433. Michelle Delplanche, MD; Vancouver, WA
- 434. Hilary Redden, MD Medford, OR Neonatology
- 435. Angie Reynolds MD, Portland OR
- 436. Elise Newman MD
- 437. Valerie Ing, DO, Hospitalist, Portland, OR
- 438. Regan Duffy, MD MPH Portland
- 439. Anne-Marie McCoy, MD Family Medicine, Lake Oswego, OR
- 440. Sandra Rood, MD, Pediatrician
- 441. Amber An, D.O., Vancouver WA/Portland OR
- 442. Kathy Shaw, MD. Family Medicine, Northwest Permanente
- 443. Terry Moy-Brown, DO, MPH, FACEP
- 444. Stephanie Coates, MD FCCP Portland OR. Pulmonary and Critical Care Medicine

- 445. Cezary Wójcik MD, PhD, FNLA family medicine, OHSU Gabriel Park clinic
- 446. Tamara M Grigsby, MD
- 447. James S. Lewis, Pharm.D., FIDSA. Oregon Health & Science University
- 448. Justin Sales MD, MPH. Portland, OR
- 449. Thao M Nguyen, MD (pediatric emergency physician), mother of 3 kids under 3, Lake Oswego, OR
- 450. Amy Bednar, MD; Legacy Maternal Fetal Medicine
- 451. Danna Ogden, DO Portland
- 452. Diane K Rosonke, MD Emergency Medicine
- 453. Peter Auerbach, MD; Pediatric Emergency Medicine; Randall Children's Hospital at Legacy Emanuel
- 454. Elizabeth Reding, DO internal medicine
- 455. Erica Delgado MD Internal Medicine
- 456. Karen Maury, MD, MS Emergency Physician
- 457. James T. Suchy, MD; Portland, Oregon
- 458. Mustafa Alavi, MD OHSU Family Medicine
- 459. Lydia Chiang, MD pediatrician at OHSU/Doernbecher Hospital
- 460. Marissa Dorau PA-C, pediatrics
- 461. Mark J Merkens, MD, Professor of Pediatrics, OHSU
- 462. Samir Shehab, MD (pediatrician, Portland, OR and Vancouver, WA)
- 463. Kamala Randolph, MD, Tanasbourne Pediatrics
- 464. Arian Nachat, MD, Emergency Med, Hospice & Palliative Med
- 465. Kristin Lottig, MD Vancouver, Wa (Pediatrics)
- 466. Kelli C. Lund, MD, Neonatology
- 467. Shannon M. Theis, Ph.D., Assistant Professor of Pediatrics, Oregon Health & Science University
- 468. Sheila Jhansale MD Internal Medicine Eugene, OR
- 469. Yasemen Eroglu, MD, Associate Professor, Department of Pediatrics, Oregon

Health & Science University

- 470. John Carter MD, PhD, Pediatric Oncology, OHSU, Portland OR
- 471. Mark Buchholz MD, Portland
- 472. Rita M Lahlou, MD MPH, Family Physician, OHSU, Portland, Oregon
- 473. Jamie Rubin, MD in Portland, OR
- 474. Debbie L Miller, MD
- 475. Ross Bryan, MD. Northwest Acute Care Specialists, Legacy Mt. Hood Medical Center, Gresham, OR
- 476. Lynn A West ANP; Salem Health Medical Group, Salem Oregon
- 477. Serena Kelly MS OHSU
- 478. Annette M. Lopez, MD
- 479. Jordan Laub, MD, MS, MPH (attending emergency physician Legacy Mt Hood MC)
- 480. Ella Clark-Nicholson, MPAS, PA-C, OHSU Family Medicine at Gabriel Park
- 481. Brisa Jessup, RN, PNP student
- 482. Mary Lee Baker MD, Pediatrics, Broadway Medical Clinic, Portland OR
- 483. Joanne DeVore, MD. Pediatrician, Portland OR
- 484. Alex Kipp MD
- 485. Stewart Decker, MD, Klamath Falls, Family Medicine
- 486. Susan Lindemulder, MD, MCR Portland, OR, Pediatric
 Hematology/Oncology
- 487. Ellen Stevenson, MD, MPH, Portland, OR
- 488. Jennifer Siebold, CPNP
- 489. Kellie Nazemi MD (OHSU)
- 490. Shaili Rajput, MD, MPH / Portland, OR / Pediatrics / Kaiser Permanente NW

- 491. Vinaya Pai MD, Lake Oswego
- 492. Christa Schulz, MD, FAAP; Pediatric Hospitalist
- 493. Ryan Hassan MD MPH, Pediatrician, Happy Valley
- 494. Luke Strnad, MD, Assistant Professor of Medicine, Division of Infectious Diseases, OHSU
- 495. Erin Bonura, MD, MCR Portland, OR (Infectious Disease)
- 496. Claire Unruh, DO, Family Medicine resident
- 497. Amber Diaz, PharmD, Blood and Marrow Transplant Pharmacist at OHSU
- 498. Regan M. Duffy, MD MPH, Portland (medical oncology)
- 499. Aimee Kwon, MD; Pediatric Hospitalist in Bend OR
- 500. Karen Heisler, MD, Salem OR
- 501. Douglas Thayer MD. Albany