## Nymox Pharmaceutical Corporation announces further prostrate cancer drug results

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Nymox Pharmaceutical Corporation {NASDAQ: NYMX} announced results from the Company's 7 year prospective placebo controlled double blind studies of treatment of 995 U.S. men with the Company's lead drug fexapotide. Men who received fexapotide showed a major reduction in the incidence of prostate cancer, compared to placebo and compared to the known and expected normal incidence of the disease.

The men in the study received fexapotide or placebo for the treatment of their prostate enlargement (BPH) symptoms. All men were thoroughly evaluated to exclude any prostate cancer prior to qualifying for enrollment in the studies. The participants were enrolled at over 70 top well-known U.S. urological investigational centers, and were followed for up to 7 years (median of 5 years) after treatment. The study analyzed all cases of prostate cancer that were subsequently diagnosed. The expected rate of new prostate cancer in the U.S. general male population in this age group is in the 5-20% range after 7 years. In the BPH population in published large trials of drugs for the prevention of prostate cancer, the incidence of new prostate cancer cases after 4-7 years has been reported in major studies to be 20-25%. The new data analysis from the Nymox fexapotide study has now shown the

statistically significant and very low incidence of 1.3% for prostate cancer in this comparable fexapotide treated BPH population.

"These results are astonishingly good. Other drug treatments and controls tested in similar studies have been associated with a prostate cancer incidence 10 times higher than the results reported today by Nymox for fexapotide. This is truly good news. The data strongly indicate that in addition to benefit for BPH symptoms, fexapotide will also help to prevent cancer in these patients," said Dr. Ronald Tutrone, one of the Principal Investigators in the Nymox Fexapotide Prostate Cancer and BPH studies. Dr. Tutrone is Chief of the Division of Urology, Greater Baltimore Medical Center; Medical Director of Chesapeake Urology Research Associates and Chairman of the William E. Kalhert Endowment for Urological Research.

Fexapotide is a safe and painless single injection treatment given in the urologist's office. The drug is in Phase 3 for BPH and Phase 2 for prostate cancer. It has been tested in over 1700 drug and placebo treatment administrations in the U.S. As a treatment for BPH, fexapotide shows long-term efficacy without the safety risk and side effect concerns or added cancer risk associated with currently approved BPH treatments. As a treatment for prostate cancer fexapotide was found to lead to highly statistically significant reduction in disease progression in a large 147 patient multi-year Phase 2 study of U.S. men with low grade cancer.

Dr. Paul Averback, CEO of Nymox said, "The new results now add a third dimension to fexapotide utility: clinical prostate cancer prevention. The drug has now demonstrated statistically significant prospective long-term outcome data showing dramatic reduction in the incidence of newly diagnosed prostate cancer after minimal BPH treatment with fexapotide. Nymox announced in Q3 last year that it will seek regulatory approvals for fexapotide for BPH based on the long-term BPH safety and efficacy data announced Q3 last year. We believe that the exciting new prostate cancer prevention results reported today will add to the evidence in fexapotide's favor towards our goal of widespread major benefit for middle-aged and elderly men."

Dr. Averback added, "We are extremely grateful to the thousands of people who have been part of these clinical trials. The Company also thankfully acknowledges our shareholders for their long-term commitment that supports these studies."

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## Forward Looking Statements

To the extent that statements contained in this press release are not descriptions of historical facts regarding Nymox, they are forward-looking statements reflecting the current beliefs and expectations of management made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995, including statements regarding the need for new options to treat BPH and prostate cancer, the potential of fexapotide to treat BPH and prostate cancer and the estimated

timing of further developments for fexapotide. Such forwardlooking statements involve substantial risks and uncertainties that could cause our clinical development program, future results, performance or achievements to differ significantly from those expressed or implied by the forward-looking statements. Such risks and uncertainties include, others, the uncertainties inherent in the clinical drug development process, including the regulatory approval process, the timing of Nymox's regulatory filings, Nymox's substantial dependence on fexapotide, commercialization plans and efforts and other matters that could affect the availability or commercial potential of fexapotide. Nymox undertakes no obligation to update or revise any forward-looking statements. For a further description of the risks and uncertainties that could cause actual results to differ from those expressed in these forward-looking statements, as well as risks relating to the business of Nymox in general, see Nymox's current and future reports filed with the U.S. Securities and Exchange Commission, including its Annual Report on Form 20-F for the year ended December 31, 2015, and its Quarterly Reports.

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