UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported):

March 1, 2018

OPKO Health, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-33528 Commission File Number) 75-2402409 (I.R.S. Employer Identification No.)

4400 Biscayne Blvd., Miami, Florida (Address of principal executive offices) 33137 (Zip Code)

Registrant's telephone number, including area code: (305) 575-4100

Not Applicable

Former name or former address, if changed since last report

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

□ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \Box

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

ITEM 2.02. Results of Operations and Financial Condition.

On March 1, 2018, OPKO Health, Inc., a Delaware corporation (the "Company"), held a conference call to provide a business update and discuss its operating and financial highlights for the quarter and full year ended December 31, 2017, which included revenue guidance for the first quarter of 2018. A copy of the conference call transcript is being furnished herewith as Exhibit 99.1.

The information included herein and in Exhibit 99.1 shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 as amended ("Exchange Act") or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 as amended (the "Securities Act") or the Exchange Act, except as expressly set forth by specific reference in such a filing.

ITEM 7.01. Regulation FD Disclosure.

The disclosure contained in Item 2.02 of this Current Report on Form 8-K is incorporated by reference into this Item 7.01.

The information included herein and in Exhibit 99.1 shall not be deemed "filed" for purposes of Section 18 of the Exchange Act or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act or the Exchange Act, except as expressly set forth by specific reference in such a filing.

ITEM 9.01. Financial Statements and Exhibits.

(d) Exhibits

 Exhibit No.
 Description

 99.1
 Transcript of conference call held on March 1, 2018

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

OPKO Health, Inc.

March 2, 2018

By: /s/ Adam Logal

Name: Adam Logal

Title: Senior Vice President-Chief Financial Officer

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EVENT DATE/TIME: MARCH 01, 2018 / 9:30PM GMT

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CORPORATE PARTICIPANTS

Adam E. Logal Opko Health, Inc. - CFO, CAO, SVP and Treasurer Anne Marle Fields Lippert/Heilshorn & Associates, Inc. - SVP Charles W. Bishop Opko Health, Inc. - CEO of OPKO Renal Philip Frost Opko Health, Inc. - Chairman and CEO Steven D. Rubin Opko Health, Inc. - EVP of Administration and Director

CONFERENCE CALL PARTICIPANTS

Eric William Joseph JP Morgan Chase & Co, Research Division - Analyst I-Eh Jen Laidlaw & Company (UK) Ltd., Research Division - MD of Healthcare Research & Senior Biotechnology Analyst Kevin M. DeGeeter Ladenburg Thalmann & Co. Inc., Research Division - MD of Equity Research Louise Alesandra Chen Cantor Fitzgerald & Co., Research Division - Senior Research Analyst & MD Michael John Petusky Barrington Research Associates, Inc., Research Division - MD & Senior Investment Analyst

PRESENTATION

Operator

Welcome to the OPKO Health Inc. Business Update Conference Call. (Operator Instructions) As a reminder, this conference is being recorded, Thursday, March 1, 2018.

I would now like to turn the conference over to Anne Marie Fields. Please go ahead ma'am.

Anne Marte Fields - Lippert/Heilshorn & Associates, Inc. - SVP

Thank you, operator. Good afternoon. This is Anne Marie Fields with LHA Investor Relations. Thank you all for joining today's call.

I'd like to remind you that any statements made during this call other than statements of historical fact will be considered forward-looking and as such, will be subject to risks and uncertainties that could materially affect the company's expected results. Those forward-looking statements include, without limitation, the various risks described in the company's annual report on Form 10-K for the year ended December 31, 2017, as filed this afternoon.

Before we begin, let me review the format for today's call. Dr. Phillip Frost, Chairman and Chief Executive Officer, will open the call; followed by Steve Rubin, OPKO's Executive Vice President who will provide an update on the company's various businesses and clinical programs. After that Adam Logal, OPKO's Chief Financial Officer, will review the company's 2017 fourth quarter and full year financial performance. Finally, Dr. Frostwill provide his dosing remarks and then we'll open the call to your questions.

Now, let me turn the call over to Dr. Frost. Dr. Frost?

Philip Frost - Opko Health, Inc. - Chairman and CEO

Thank you. Good afternoon. 2017 was a challenging year for OPKO. There were a number of headwinds at Bio-Reference, a slower-than-expected ramp-up in sales of RAYALDEE and some unexpected onetime impacts on our financial performance. The other hand, we've made significant

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progress. We're in the process of selecting the next President of Bio-Reference from a group of highly qualified candidates that we're hopeful – and we're hopeful that early signs of improved results there will continue.

RAYALDEE sales have been increasing steadily. The recent results appear to indicate a more rapid upward trend. We also recently signed a RAYALDEE licensing agreement with the Torii Pharmaceutical Division of Japan Tabacco. Given the breadth and potential of Opko's assets and as positive as ever upon our future, and as described in today's filing, I've confirmed that confidence by investing an additional \$25 million into the company, alongside my colleague, Dr. James (inaudible) and a highly successful Asian businessman, already an OPKO investor, for a total of \$55 million.

As you've heard me say before, I can't think of a better investment for my money. We're all working hard on our strategy to build OPKO into the leading diversified healthcare company it was meant to be.

And I'll now pass you on to Steve who will provide more details on our commercial and clinical programs as well as our plans for the future.

Steven D. Rubin - Opko Health, Inc. - EVP of Administration and Director

Thanks, Phil, and good afternoon, everyone and thank you for joining us on today's call. As Dr. Frost just noted, despite facing certain challenges in 2017, wemade meaningful progress across a number of key areas critical to OPKO's growth. On today's call, I will discuss our strategies to address some of these challenges, as well as our plans to continue to advance our clinical and commercial programs. My discussion will include a review of our diagnostics, pharmaceuticals and clinical development programs.

Let's start with our diagnostic business, Bio-Reference Laboratories, which is the country's third largest reference lab. Throughout 2017, we shared with you some of the challenges we faced with this business and how they were impacting revenue growth in the short term. We have worked hard to implement system improvements and cost reductions that overtime are expected to be positively impact Bio-Reference labs financial performance. Adam will elaborate more on these efforts in his financial remarks.

In addition, we made a number of leadership changes, including a new Head of Commercial Operations. And we are in the process of recruiting a new president with the skills and industry expertise consistent with our vision for Bio-Reference's role in the rapidly evolving diagnostic market. We are highly impressed by the several outstanding candidates we have already met with and hope to announce our selection in the near future.

We remain particularly excited about the potential for our Bio-Reference lab's GeneDx subsidiary, which continues to demonstrate growth and innovation in its high complexity exome and related test with a 49% year-over-year increase in exome-based testing volumes. These include new exome-based test that open up and further expand other clinical areas for testing, such as for patients with neurologic conditions and critically ill patients. Our strategy for GeneDx is to continue to expand relationships with large and leading healthcare systems, to continue to broaden the testing menu in order to provide testing in many additional healthcare settings, and to form other strategic alliances with GeneDx can create and add value to these partnerships.

An example of a new test offering is last week's launch of pharmacogenomics testing. Pharmacogenomics is the study of how genes affect a person's response to drugs. This relatively new field combines pharmacology, which is the science of drugs; and genomics, which is the study of genes and their functions to develop and prescribe effective, safe medications and doses that will be tailored to a person's individual genetic makeup. In January, we were delighted to announce a research collaboration with Radboud University Medical Center in The Netherlands, which is aimed at identifying novel genes and pathways to help diagnose and manage human genetic diseases. This supplements GeneDx' ongoing large-scale collaboration, such as with the internationally based deciphering development disorder study that was formally announce last year.

As a leader in whole exome and genome sequencing, GeneDx has helped discover and contribute to the phenotypic understanding of over 58 novel disease genes in the last 3 years alone. The shared combination of our data summaries and analytical tools to conduct meta-analysis of GeneDx and its other data sets will help us better understand the genetic basis of human health and disease and to continue to provide differentiated testing options.

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Moving on, our 4Kscore blood test gives a man with elevated PSA levels a personalized prediction of his chance of having or developing an aggressive form of prostate cancer. During the fourth quarter, 20,600 4Kscore tests were performed, a 15% increase compared with fourth quarter of 2016. As many of you may have seen, we launched a series of television ads for the 4Kscore in the New York region at the end of last year and in Florida in February. We have also increased our presence in social media outlets including directed digital advertising. We believe that focused sales and marketing to professionals and expansion of consumer awareness will help increase the utilization of the 4Kscore test. Prostate cancer is the most common cancer in men and is projected to account for over 160,000 new cases and over 29,000 deaths in 2018.

The 4Kscore test is a simple blood test that has demonstrated strong clinical utility as a follow-up test after an initial screening with DRE or digital rectal exam. In several prospective clinical validity studies, it's been shown that the 4Kscore test did not miss any aggressive with the Gleason score's 8 cancers and reduced unnecessary biopsies in 2 1% of men who were scheduled for biopsy.

New payment schedules implement on January 1, 2018, provided a 26% increase in 4Kscore reimbursement. Medicare reimbursement is now \$760 per test, up from approximately \$600 per test previously. In addition, we have expanded our clinical validity studies in subjects who are diagnosed at borderline Gleason 6 prostate cancer. For example, the soon-to-be published Homburg Radical Prostatectomy Study has demonstrated that the 4Kscore test can effectively differentiate biopsy Gleason 6 cancer from those men likely to harbor adverse pathology. In November we filed a Premarket Approval Application with the FDA for our Claros 1 immunoassay analyzer and total PSA test. The Claros 1 immunoassay is a proprietary diagnostic device that can provide rapid, quantitative blood test results in 10 minutes, right in the physician's office with only a finger stick drop of whole blood and with precision and accuracy comparable to the PSA test performed in the central lab using a large instrument. The PSA filing included supportive data from 2 multicenter field studies involving a total of 864 men. We have been active in correspondence with FDA on the submission and had a bioresearch monitoring audit at our (inaudible) facility and 2 clinical trial sites with no observation issued on form 43. We are hopeful for an approval during the third quarter of this year.

This new point of care diagnostic offers a significant market opportunity as there more than 25 million PSA test performed annually in the United States. In addition, we continue to advance and develop an additional Claros 1 test indication to interface with our other products and programs, such as testosterone and vitamin D. In the coming months, we plan to initiate clinical validation studies for a Claros 1 test and file a 510(k) application for approval with the FDA.

Turning now to our pharmaceutical business, let me start by discussing RAYALDEE, the first and only therapy approved by the FDA that both raises 25-hydroxy vitamin D and lowers parathyroid hormone levels in patients with chronic kidney disease with a safety profile similar to placebo. For 2017, our first full year of launch, IMS reported that nearly 8,000 prescriptions of RAYALDEE were fulfilled. It is a level of acceptance and success that we find very encouraging due to the products' ever escalating favorable trends. We believe RAYALDEE's market penetration was slow at first due to a number of factors: The gradual ramp of insurance coverage for RAYALDEE are not unlike all newly launched innovative drugs; the need to educate physicians about RAYALDEE's ability to safely treat secondary hyperparathyroidismas well as importance of lowering hyperparathyroidism hormone levels to reduce the risk of vascular calcification, a major cause of mortality in chronic kidney disease. We are continuing to build sales momentum and we have seen steady, week-over-week increases in total prescriptions since the start of the year. We have also increased the number of healthcare providers who prescribe RAYALDEE. We had almost 600 active prescribers in Q4, an increase of 38% from Q3, demonstrating increasing adoption by targeted providers. We ended 2017 with access to RAYALDEE being available from 51% of covered lives in the Medicare space and for over 79% of all covered lives. In view of this insurance coverage, we expanded our sales force from 35 to 64 reps last October and expect significant impacton sales in 2018. Currently, in meeting out-of-pocket patient costfor RAYALDEE is less than \$5 after available financial assistance. We are more confident than ever in the importance of RAYALDEE for developing chronic kidney disease patients and our business. Adam will elaborate on RAYALDEE revenue in his financial discussion.

In the next few months, our renal team will be active at several important clinical meetings: The Renal Physicians Association in Orlando; the National Kidney Foundation Spring Clinical Meetings meeting in Austin; and the Annual Meeting of the Endocrinology Society in Chicago. Our team's activities at these meetings enhance our reach to renal heal thcare providers and provide the clinical data and support needed to increase adoption and utilization of a new treatment option like RAYALDEE. In addition, we expanded the global market potential for RAYALDEE by entering into an exclusive agreement with the Torii Pharmaceutical unit of Japan Tobacco for the development and commercialization of RAYALDEE in Japan as a treatment for HSPT in nondialysis and dialysis chronic kidney disease patients. Under the agreement, Torii will be responsible for all regulatory approvals and commercial activities in Japan.

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Turning to VARUBI, we are disappointed with TESARO's decision a couple of days ago to suspend distribution of the intravenous or the IV form of VARUBI. As TESARO noted, they will continue to support the oral formulation of the drug. We believe that recently reported safety issues arise from the formulation of the IV version of the drug and not the drug itself. And I tend to seek more information concerning TESARO's commercialization efforts for the drug. No episode of anaphylaxis and anaphylactic shock or any other serious hypersensitivity reactions have been reported with respect to the oral formulation of VARUBI since its launch in 2015.

Let's turn now to our clinical development programs. Our strategy is to build a diversified portfolio addressing a number of indications with significant unmet medical need, limited treatment options and large markets. We have a robust pipeline of product candidates at varying stages of development, which we believe mitigates the risk inherent in relying to any one product program our study. This pipeline provides attractive opportunities for creating both near and long-term value for our shareholders.

Let me start with the programs in our renal business. (inaudible) another of global partners filed a new drug submission with Health Canada is on track to file in the third quarter of this year a Marketing Authorization Application with the European Medicines Agency for RAYALDEE as a treatment for SHPT in chronic kidney disease patient. Vifor Fresenius is an ideal partner for RAYALDEE as they are a world-leading renal pharmaceutical company with a strong presence in Europe and other territories. We are also continuing with our plans to initiate a global Phase II clinical trial of a higher strength RAYALDEE in patients with stage 5 chronic kidney disease in Vitamin D' deficiency who require regular dialysis. We have finalized regulatory strategy in trial design with our planters Vifor Fresenius and JP Torii and expect to initiate the study in the second quarter of this year. The Phase II study has a randomized dose-ranging placebo-controlled design and will proceed in 2 successive cohorts, with the first expected to enroll approximately 40 patients for 6-months of treatment and a second to enroll more than 200 patients for up to 12 months of treatment. OPKO expects to share the cost of the study with its development partners.

In addition to this Phase II study, we plan to augment our growing presence in the renal market with synergistic products that address other significant unmet needs. We plan to commence in the coming months a single-dose, Phase IIa clinical study with our NK-1R antagonist for uremic pruritus or itching, which is a serious problem for more than half of the patients on dialysis. This study will evaluate the safety and pharmacokinetics of OPK88002 in the dialysis population.

Turning now to our clinical pipeline and metabolic and endocrinology fees. We have a number of big stage programs underway or nearing initiation that should be important inflection points throughout this year.

I'll begin with our long-acting human growth hormone product, hGH-CTP, which is partnered with Pfizer for worldwide commercialization. We have good momentum in patient enrollment in our global pediatric Phase III hGH-CTP study in growth hormone deficient or GHD children, which represents more than 80% of the GHD market. This is a pivotal, noninferiority study comparing a single weekly dose of hGH-CTP with daily injections of GENOTROPIN, a currently marketed growth hormone. This study uses the pen device and formulation that will be launched commercially upon approval. The pediatric subjects we treated weekly or 12 months. Last summer, we launched a pediatric hGH-CTP registration study in Japan to assess pharmacokinetics and compare efficacy of weekly hGH-CTP to daily GENOTROPIN in 44 prepubertal HDC subjects. We expect to complete enrollment in 4 studies before the end of this year. Our Phase II open-label extension study continues without interruption, with some patients now having been exposed to our hGH-CTP for more than 3 years, which provides us with important long-term safety and efficacy data.

Turning now to our progress with the adult hGH-CTP Phase III study. As you know, we completed a post hoc sensitivity analysis to evaluate the influence of statistical outliers on the primary endpoint results using preplanned analysis protocol. We have recently submitted a request for a meeting with FDA regarding analysis of the efficacy and safety data and any additional work required for a potential BLA submission in this indication.

Let's turn now to CPK88004, our once daily oral selective androgen receptor model, or SARM, which are developing for benign (inaudible) also known as BPH or enlarged prostate and other urologic and other metabolic conditions. BPH affects 1/2 of all men aged 51 to 60 and 90% of men over the age of 80. In November, we commenced our PhaseIIb doseranging study of OPK88004 to treat people with BPH. This trial is expected to enroll approximately 125 patients at 30 sites in the U.S., to identify appropriate doses given over 4-month period to reduce prostate size, the primary efficacy endpoint of the study. The study will also assess additional endpoints including blood PSA levels, lean body mass and fat mass. We expect to complete enrollment during the second half of this year. Our enthusiasmfor this program is supported by preclinical data that demonstrate the ability of OPK88004 to induce prostate size in animals and PSA levels in human trials. In addition, a PhaseII study of 350 elderly male subjects being

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studied for another indication, utilizing CPK88004 showed a significant increase in lean body mass and muscle strength and significant fat mass reduction. The study also showed an acceptable safety profile to permit clinical development.

We are excited to have initiated this Phase IIb study in men suffering from BPH as current treatment options, such as alpha blockers and (inaudible) reductase inhibitors, have undesired side effects. Surgical procedures that treat BPH are often associated with complications and late recovery times.

Let me now update you on our long-acting Factor VIIa-CTP for the treatment of bleeding episodes in hemophilia A or patients inhibitors that Factor VIII or Factor IX. The phase II a dose escalation study of the IVR intravenous formulation of Factor VIIa-CTP is nearing completion and are dosing in the Phase I dose escalate study of the subcutaneous formulation of Factor VIIa-CTP has completed and no serious safety event has been reported. Given the recent approval of alternative therapies for hemophilia including Roche's monoclonal antibody 8910, we intend to further evaluate the commercial potential for our product including potential partnerships for prior to initiating the next round of clinical trials.

Let's turn now to CPK88003, our once weekly (inaudible) agonist the treatment of type 2 diabetes and obesity. We are in the final planning stages for a Phase IIb dose escalation study in approximately 110 type 2 diabetes patients. Enrollment is expected to commence in the second quarter of this year and patients will be treated with a dose escalation regimen over 3 months to optimize the dose levels, increase body weight loss and reduce adverse effects, such as nausea and vomiting. Patients will be treated for total of 30 weeks in the study. The key primary endpoint will be HbA1c, a marker for blood glucose levels; and secondary endpoints, such as weight loss, lipid profile and safety will also be analyzed.

Our decision to pursue OPK88003 supported from data with 420 diabetic patients that show greater weight loss compared with the approved extended release exenatide and placebo. In addition, the data also showed improvement in the lipid profile at similar reductions in the HBa1c levels compared with the approved once weekly product.

Moving forward into 2018, we expect our investments in expanded marketing programs and clinical studies will result in continued revenue growth for RAYALDEE and (inaudible). We are advancing a robust clinical novel program that addresses a number of large markets with great unmet need. Throughout 2018, we expect to make meaningful progress with these programs and to achieve a number of important milestones. We look forward to appointing a new President for Bio-Reference lab and expect that this new leadership along with our ongoing investment in operational efficiencies and continued growth and expansion will allow us to return our laboratory business back to growth mode. We look forward to keeping you apprised of our progress in all our businesses. With that overview, let me turn the call over to Adam for a discussion of our 2017 financial performance. Adam?

Adam E. Logal - Opko Health, Inc. - CFO, CAO, SVP and Treasurer

Thank you, Steve, and good afternoon, everyone. While we made substantial progress on the business initiatives Steve discussed, our financial performance in the fourth quarter lagged behind our expectations and we faced some unexpected items, which I'll provide additional color on shortly. I'll also provide top line revenue guidance for Bio-Reference and RAYALDEE, to provide clarity on our expectations as we start the year.

We closed 2017 with just over \$91 million in cash, cash equivalents and marketable securities on our balance sheet with an additional \$10 million of availability under our creditfacilities. As we reported today, we also raised \$55 million from existing shareholders in OPKO as Dr. Frost mentioned. The investments was in the form of convertible note with a 5-year term, a conversion price of \$5 per share and interest accruing at the rate of \$5 – or 5% per year, payable at maturity or conversion. This additional funding provides us with theflexibility to accelerate the timing of our development programs while cash flow from operations at Bio-Reference improve. We continue to be mindful of our cash balance and investments in both our R&D pipeline and commercial activities to align with the anticipation of our improving cash flow from both Bio-Reference and RAYALDEE, both of which remain important drivers of achieving a near-term breakeven point for cash flow from operations.

Moving on to some of the challenges we faced during our fourth quarter of 2017. You will recall that we implemented a new billing system at the clinical lab portion of Bio-Reference. As I mentioned last quarter, the early days of that implementation did not go as smoothly as we had anticipated. While we worked aggressively on daims in the billing process, we were not as successful as we anticipated in cash collections. As we completed our review of the year, it became clear that we would not realize the cash collections as those early claims and as a result of changed our estimates,

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which negatively affected our fourth quarter revenues. Our billing and sales teams have been working tirelessly to improve the collection rates in order to maximize the value of each requisition. We have realized an approximate 225 basis point improvement on the amount of – collected on claims process in the fourth quarter of 2017 in comparison to the fourth quarter of 2016, a significant improvement. Our total cash collections and the speed of which we are getting paid greatly improved during the second half of the year. And going forward, we anticipate our DSO will be significantly improved compared to prior years.

Also significantly and adversely impacting our fourth quarter results was over \$73 million related to reimbursement adjustments from claims from commercial and federal payor programs.

Turning to our pharmaceutical business, we recognized \$9.1 million of revenue related to sales of RAYALDEE. Of the \$9.1 million, \$2.9 million related to revenue during the fourth quarter are product shipped during our fourth quarter, while the remaining \$6.2 million related to revenues deferred through September 30, 2017.

Moving to operating expenses during the quarter, we continued to make investments in our pharmaceutical and diagnostics pipeline, which resulted in an R&D expense of \$34 million. In addition, our investment in the RAYALDEE commercial organization was \$7.9 million during our fourth quarter. As Steve mentioned a few days ago, the team of TESARO announced the discontinuation of the IV formulation of VARUBL As a result of this discontinuation, we recorded a noncash impairment of \$13.2 million, reflecting a decline in the anticipated future cash flows from our royalty stream in VARUBL.

Finally, income tax provision included a charge of approximately \$31 million during the fourth quarter as a result of the recently passed Tax and Jobs Act. In addition, were corded a valuation allowance against our U.S. deferred tax assets that resulted in the total tax provision during the fourth quarter of \$63 million, compared to a \$31 million income tax benefit for the comparable period of 2016.

After considering these items, revenue for the quarter ended December 31, 2017, to taled \$193.7 million, and our net loss was \$213.9 million. The comparable period of 2016 had to tal revenues of \$275 million and a net loss of \$13.7 million during that period.

With all the complexities we saw in 2017, I'm going to provide top line revenue guidance for Bio-Reference and RAYALDEE. Before I do, I want to cover some changes to the accounting rules for revenue recognition, which will impact our overall revenue, including our revenue of Bio-Reference. At Bio-Reference, we've historically had bad debt expense of approximately 10% to 11% of revenue recorded within SG&A expense. Under the accounting pronouncements that went into effect January 2018, bad debt for revenue from our services will move to net revenue, effectively reducing revenue and at the same time reducing SG&A expense by the same amount. This does not have an impact on our operating results as a whole, but will result in less net revenue recognized. This new accounting literature will have an impact on our other revenue stream as well which I'll provide further clarifications on during our first quarter call. Under this new accounting, the first -- under this new accounting, the first quarter of 2017's revenue from services will be recast in our results to be reflecting approximately \$228 million, compared to the \$255 million recorded under the old accounting pronouncements.

I wanted to provide that detail first to set the expectations clearly for Bio-Reference's revenue for the first quarter of 2018 with the proper competitors. For the first quarter of 2018, we are assuming volume growth at GeneDx, but our volume declined at our core clinical laboratory of approximately 3%. As such, we anticipate revenue from services during the 3 months ended March 31, 2018 to be in the range of \$195 million to \$215 million, which include the impact of volume fluctuations, the impact of BAMA and other reimbursement targets we faced during 2017, as well as the accounting changes I previously mentioned.

Moving to RAYALDEE, we anticipate first quarter revenues will be between \$3.5 million and \$5 million, which reflect the range of estimates on our gross to net calculations as well as our expectations for volume trends. In addition, we expect our first quarter operating expenses for our investments in R&D as well as the RAYALDEE commercial team to be approximately \$35 million and \$8 million, respectively. We'll provide additional guidance as the year progresses. But now, I'll turn the call back to Phil. Phil?

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Philip Frost - Opko Health, Inc. - Chairman and CEO

When I spoke to you after the third quarter report, I said we were determined to strengthen all elements of our company. As to RAYALDEE sales were off to a slow start, but we've exerted great effort. And although it's a bit early to be sure, sales seem to have begun a more rapid growth face. We've increased the size of our sales force from 35 to 64 as Steve mentioned. But more important, we've refined our message to physicians and trained our people to deliver it in a compelling way. As we speak, we have RAYALDEE National Sales Meeting underway which we've introduced our new sales manager, Kurt Miller, a terrific guy who play an active role in accelerating sales of RAYALDEE, the best-in-class medicine for secondary hyperparathyroidism associated with chronic kidney disease. The 4K score blood test remains the mostreliable predictor of serious prostate cancer in men with an elevated PSA, and we expect its use to continue to expand, hopefully at an accelerated pace. Our clinical development program is in high gear. Of course, we can't predict outcomes and trustbut the need for the products we're developing is great. They all have important market potential.

Our Bio-Reference unit is a valuable asset. 2017 was a year in which we invested in infrastructure and made management changes. After the departure of its President, as we said we began an active search process for a successor, and we've already met with several candidates more than capable of taking Bio-Reference to its next level of better performance. We hope to make a selection soon, but in the meantime the business is being managed in a very positive way by a highly capable team of department leaders working together with us at OPKO.

OPKO is a unique company. Our management team has a history that extends back nearly 2 decades. History that includes many successes. We're very proud of this history, and we believe it's a firm foundation for building OPKO. We've developed a diversified product platform with myriad possibilities. It's an exciting time in diagnostics, genomics and therapeutic medicine. It's an exciting time to be at OPKO.

We've begun 2018 on a strong footing and we look forward to achieving value creating milestones that will position CPKO for continued growth in 2018 and beyond. With that, let's open the call to questions.

QUESTIONS AND ANSWERS

Operator

(Operator Instructions) Your first question will come -- our first question is from Louise Chen with Cantor.

Louise Alesandra Chen - Cantor Fitzgerald & Co., Research Division - Senior Research Analyst & MD

So first question I had is, what is your strategic vision for OPKO and what do you think the market is missing about your story? The second thing is just on the gross margin in the fourth quarter. How should we think about that and what -- how should we think about your margins in '18 based on what we saw in fourth quarter? And when you talk about, you gave a guidance of \$195 million to \$215 million for Bio-Reference labs. I'm just curious if you can provide a bridge on how we get from the fourth quarter number to the first quarter '18 number?

Philip Frost - Opko Health, Inc. - Chairman and CEO

I'll take the vision part, and I'll let my colleagues to do the rest. Basically, what we tried to do is assemble valuable assets. These assets are in the form of products, two which are on the market and others that are under development. The thing that they all have in common is that they have potential. We can't be sure that they all be successful, but we don't need them all to be successful for us to have great results. Although there's no reason that those under development now aren't likely. Bio-Reference is a great asset. We had envisioned that as a source of cash to help pay for the development program and we still believe that it will work out that way. In fact, we've taken a bit of cash out of our Bio-Reference over the time we've had it. So strategically, it really was a pretty good move. And the actual value that it has, to this day, we believe is far in excess of what we paid for. I think this is what the investment community is missing. We are a company that's in the investment more and move forward more rapidly. 4Kscore

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still has the potential for being one of the most important test in the history of the diagnostics industry. We believe that, I think eventually, the market will begin to understand this. And, for the specific questions...

Adam E. Logal - Opko Health, Inc. - CFO, CAO, SVP and Treasurer

Yes. So on margins, I think the way to think about is that most of this is going to be impacting net revenue. So gross margins will come down as a result. Obviously operating margins will remain consistent. But overall gross margin for Bio-Reference is going to come down as we bring the top line netrevenue --net revenue number down because of those accounting changes. So I think if you just take that 10% of revenue, you just knocked it off of gross margin figure. The bridge from our fourth quarter revenue to the range that I provided, we recorded about \$148 million of revenue from services. And we had \$73 million impact on related to these payer adjustments. So that would give you an adjusted \$221 million. And then as we talk about that reallocation of bad debt up to net revenue, brings you into that range that I had mentioned.

Operator

Our next question is from Yale Jen with Laidlaw.



I-Eh Jen - Laidlaw & Company (UK) Ltd., Research Division - MD of Healthcare Research & Senior Biotechnology Analyst

Just follow up with the earlier questions. That the guidance for the first quarter, \$195 million to [\$215 million], according to your revenue, from the Bio-Reference lab, could we analyze that, this figure to think that might be the sort of annual revenue for 2018? Or there's other consideration you need to put in?

Adam E. Logal - Opko Health, Inc. - CFO, CAO, SVP and Treasurer

Yes. So we only provided first quarter guidance. And I think we – obviously, as we're transitioning the leadership, I think we want to be cautious about looking too far ahead of ourselves. So that's why we provided that first quarter growth number. And I think if you look at the historical trends you could probably come in with some reasonable estimates as you try to annualize that number.

I-Eh Jen - Laidlaw & Company (UK) Ltd., Research Division - MD of Healthcare Research & Senior Biotechnology Analyst

Okay, thanks. And just another follow-up question here is that for that growth hormone, you mentioned in the script that the – the (inaudible) earlier completed the study, I mean, analysis and you are in the process, I guess, trying to speak with the FDA. Could you give us a little bit more color in terms of what the timeline these discussions might take place? As well as what's the current status of the patient recruitment for the children's study or maybe some expectation in terms of when we will get some top line results from that study?

Steven D. Rubin - Opko Health, Inc. - EVP of Administration and Director

So for the adult, it's hard to tell. I mean its a multistep process. So we first asked FDA, based upon that analysis we discussed before in essence to get their response to that form of analysis and their willingness to accept it and then to see what other steps the FDA would deem necessary for us to submit a BLA in the adult. So I can't really put – give you a timeline on that. So it's literally in the hands of the FDA on this point. We expect to see a written response and then respond to that and ultimately and may result in a meeting, but a little bit up in the air. For pediatric it's obviously a 1-year trial, it's blinded so it depends when we complete enrollment. Enrollment of men is going strong. We certainly expect to complete enrollment before the year end. How far before that, it just depends on a lot of factors. So you can just – we will announce completion of enrollment in the 12 months, but it will be no last patient administered drug. When we can get top line results were probably a few months after that.

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I-Eh Jen - Laidlaw & Company (UK) Ltd., Research Division - MD of Healthcare Research & Senior Biotechnology Analyst

So just to extrapolate from that, that could potentially be 2019 late 2019 event in terms of the top line data if the recruitment is (inaudible)

Steven D. Rubin - Opko Health, Inc. - EVP of Administration and Director

Right. That's correct.

Operator

Our next question is from Eric Joseph with JPMorgan.

Eric William Joseph - JP Morgan Chase & Co, Research Division - Analyst

Just looking for some additional color's around sort of the one-time enough the nonrecurring reimbursement adjustments that you noted in the fourth quarter. It sounds like these were unexpected, but I'm trying to get a sense of their potential --- what gives you confidence in that they won't, I guess, mature going forward? And secondly, is it proper to kind of think about some portion of these (inaudible) sort of meeting write-offs in terms of cash received? And also, you know looking forward, if you could give a little color around tax guidance as a result of tax reform?

Adam E. Logal - Opko Health, Inc. - CFO, CAO, SVP and Treasurer

Sure. I'll take the second one first. I think Eric, we've got a number of different data streams, I think in the blended rate, it would likely be in the mid-teens in the out years. But certainly in the near term, the majority of our income is being generated in the U.S. So we would be higher than that in the near term. Obviously, we have pretty significant tax assets on our books in the U.S. to offset that. So they're going to fairly complicated assumption around there. Going to the \$73 million, so yes, we looked - most of this is related to claims that were processed from -- throughout 2017 and earlier. So we do feel as though that the receivables on our books and in revenues that we'll record in the future will not be negatively impacted in a meaningful way going forward. So that \$73 million is related to prior quarter's numbers.

Operator

Our next question is from Kevin DeGeeter with Ladenburg

Kevin M. DeGeeter - Ladenburg Thalmann & Co. Inc., Research Division - MD of Equity Research

With regard to marketing around 4K score, can you just -- company has been active with some direct-to-consumer activities. Can you just provide some metrics to help us appreciate where you've been getting traction with that marketing spend and how that message may be evolving for the course of 2018 to further accelerate volume growth?

Steven D. Rubin - Opko Health, Inc. - EVP of Administration and Director

Kevin, it's still early because we started the TV ads as kind of a pilot test in the New York. Region. And we obviously have an 800 number to try to track some of the calls of that, and then we saw enough activity that we launched some in Florida. We have a corresponding director digital advertising and web presence and we will increase some of that spend to kind of optimize where we are in the web this year. But it's still early for me to tell. Obviously I think the more attention and knowledge we get about the product and the more consumers themselves know about it, I think it's a plus. But it's hard this early on in the process to give you specific metrics on where they are. Clearly we think it's going to benefit significantly from the marketing effort. But time will tell.

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Eric William Joseph - JP Morgan Chase & Co, Research Division - Analyst

And on a separate note with regards to RAYALDEE, you mentioned in the prepared comments, the change in the general setting message, provided by the sales team. Can you just provide your updated thoughts with regard to the right decisioning for RAYALDEE in the market? And in terms of your -- how much of that was driven by data or incremental sort of kind of data how much of that was driven by feedback from clinicians in the field?

Charles W. Bishop - Opko Health, Inc. - CEO of OPKO Renal

Hey, Kevin, this is Charlie. We do listen to the feedback from the field and we adjust our marketing and positioning strategies for RAYALDEE accordingly. And it is a learning process. We do find that physicians are greatly – are attracted to the effective physiological characteristics of RAYALDEE. And this is very consistent with the physician that the guideline has taken, physiological treatment is probably preferred over pharmacological treatment with active vitamin D agents. So we emphasize the guidelines in our messaging. We also emphasize the data that show that RAYALDEE very gradually raises 25 hydroxy vitamin D levels to correct vitamin D insufficiency, and that correspondingly regularly lowers parathyroid hormon elevels without having any significant, clinically significant impact on side effects, which are elevation of calcium and phosphorus.

Operator

Over next question is from Mike Petusky with Barrington Research.

Michael John Petusky - Barrington Research Associates, Inc., Research Division - MD & Senior Investment Analyst

Adam, I guess, what are the current thoughts around EBITDA margins and BRL for '18? Or whatever you can add there will be helpful.

Adam E. Logal - Opko Health, Inc. - CFO, CAO, SVP and Treasurer

Yes, Mike, so I think they're going to be in the first quarter, they're going to be compressed from the comparable period of last year, which were in the 10% range. I think we'll likely be below that with some of the volume declines that we've seen. We have put, as Steve mentioned in his remarks, we have put a number of cost control measures in place. And we are working to reduce those cost. But the volume decline in the fourth quarter, we just didn't take enough cost out of the organization to make up for that. But I do think, once we stabilize the volume and return to growth, we'll obviously be positioned to see that expand and accelerate.

MIchael John Petusky - Barrington Research Associates, Inc., Research Division - MD & Senior Investment Analyst

Any kind of rough guidance for full year?

Adam E. Logal - Opko Health, Inc. - CFO, CAO, SVP and Treasurer

No. Sorry. Not that I don't want to get ahead of myself in this call.

MIchael John Petusky - Barrington Research Associates, Inc., Research Division - MD & Senior Investment Analyst

Okay. I guess, Steve on the -- and I understand its early going, but you obviously, must have seen something in the New York DTC that caused you to say, hey, let's spend a little bit of money in Florida. I mean can you talk at all about incremental pickup that you saw in New York, or what essentially made you decide, hey, we're going to go spend more money on this in another place?

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Steven D. Rubin - Opko Health, Inc. - EVP of Administration and Director

It's really, I mean, to be frank, the sales have been and use of the product has been growing already on a steady pace, as you've probably seen if you follow us in the quarter-to-quarter basis. But it's really the number of calls and clicks to our website that let us know that it was functioning. So I can't put a number that translates into additional sales, by the amount of activity and interest around our product and the nature and subject matter of the calls let us know that people are paying attention and trying to learn. And you can't help but think that's going to ultimately translate into further growth. That's what triggered it.

Michael John Petusky - Barrington Research Associates, Inc., Research Division - MD & Senior Investment Analyst

So I think you had said on that, that you thought you spend in New York for the 3 months would be under \$1 million. Is that how it came in roughly?

Steven D. Rubin - Opko Health, Inc. - EVP of Administration and Director

It's actually -- TV right now is quite inexpensive. Believe it or not, it's a little more expensive to optimize your phrases on the Internet than it is to advertise on TV now.

MIchael John Petusky - Barrington Research Associates, Inc., Research Division - MD & Senior Investment Analyst

So it came in under \$1 million?

Steven D. Rubin - Opko Health, Inc. - EVP of Administration and Director

Yes.

MIchael John Petusky - Barrington Research Associates, Inc., Research Division - MD & Senior Investment Analyst

And what are you expecting them DTC on 4Kscore in '18 or any kind of guidance around that if it continues to seem to produce results?

Steven D. Rubin - Opko Health, Inc. - EVP of Administration and Director

You know, we don't expect. Unless it will be proportional to sales, so if sales bump up we'll spend more but we won't regret to be prudent so far. And again, the TV ads are quite in expensive. So we'll start on with smaller steps and see where it grows. And as growth justifies it, we'll increase the spend. I can't right now, I wouldn't pencil any higher number than we did for last year. So.

Michael John Petusky - Barrington Research Associates, Inc., Research Division - MD & Senior Investment Analyst

Just last question on this. Are you continuing to run ads in New York and Florida? Or are you just shifting your resources to Florida?

Steven D. Rubin - Opko Health, Inc. - EVP of Administration and Director

So the ones in New York have ended. And the ones right now running in Florida and then we'll revisit going out perhaps on an even broader platform.

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Philip Frost - Opko Health, Inc. - Chairman and CEO

It's really, as Steve said, a pilot operation to get our systems for responding, particularly the back end to make sure that we realize the most revenue from the effort.

MIchael John Petusky - Barrington Research Associates, Inc., Research Division - MD & Senior Investment Analyst

Okay. All right. And then I guess just last question, you said you went from 35 to 64 reps. I actually had a note from last quarter that it was up to 71. Did I just get that wrong a few months ago? Or did you guys let some reps go?

Adam E. Logal - Opko Health, Inc. - CFO, CAO, SVP and Treasurer

The 71 is inclusive of the regional business managers as well as the entire sales organization is up that 71 which is before field reps.

Operator

There are no further questions at this time. Dr. Frost, please proceed with your closing remarks at this time.

Philip Frost - Opko Health, Inc. - Chairman and CEO

I think that ends our session. And we want to thank everybody for participating.

Operator

Ladies and gentlemen, that concludes your conference call for today. We thank you for your participation and ask that you please disconnect your lines.

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